

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z, z^6 + z^5 + 1)$$

GUO-NIU HAN* AND YINING HU*

ABSTRACT. The continued fraction conjecture claims that the continued fraction defined by the (a, b) -Thue-Morse sequence is algebraic over $\mathbb{F}_2(x)$ for all pairs of distinct elements (a, b) in $\mathbb{F}_2[x] \setminus \mathbb{F}_2$. In this paper we prove the conjecture for $(a, b) = (z, z^6 + z^5 + 1)$.

1. INTRODUCTION

Let $\mathbb{F}_2$ be the finite field of cardinality 2. Given a sequence of polynomials $\mathbf{a} = (a_0(z), a_1(z), a_2(z), \dots)$ of elements from $\mathbb{F}_2[z] \setminus \mathbb{F}_2$, we define the infinite continued fraction

$$(1.1) \quad \text{CF}(\mathbf{a}(z)) = \frac{1}{a_0(z) + \frac{1}{a_1(z) + \frac{1}{a_2(z) + \frac{1}{\ddots}}}}$$

as the limit of the finite continued fractions

$$(1.2) \quad \text{CF}_n(\mathbf{a}(z)) = \frac{1}{a_0(z) + \frac{1}{a_1(z) + \frac{1}{\ddots + \frac{1}{a_n(z)}}}} \in \mathbb{F}_2((1/z)).$$

Conversely, each power series in $\mathbb{F}_2[[1/z]]$ without constant term

$$(1.3) \quad c_{-1}z^{-1} + c_{-2}z^{-2} + c_{-3}z^{-3} + \dots$$

admits a continued fraction expansion of form (1.1).

Let a and b be two distinct elements from $\mathbb{F}_2[z] \setminus \mathbb{F}_2$. We consider the continued fraction (1.1) associated with the (a, b) -Thue-Morse sequence

$$\mathbf{t} = (t_0(z), t_1(z), t_2(z), \dots) = (a, b, b, a, b, a, a, b, \dots)$$

that we shall denote

$$(1.4) \quad \text{CF}(a, b) := \text{CF}(\mathbf{t}).$$

Date: 9/04/2020 19:36:30 .

2010 Mathematics Subject Classification. 11B85, 11J70, 11B50, 11Y65, 05A15.

Key words and phrases. automatic sequence, continued fraction, Thue-Morse sequence.

* This paper was automatically generated from a computer program developed by the authors, with 23.9 hours CPU time used.

Theorem 1.1. *When $(a, b) = (z, z^6 + z^5 + 1)$, the two power series $\text{CF}(a, b)$ and $\text{CF}(b, a)$ are algebraic over $\mathbb{F}_2(z)$, with minimal polynomials of the form*

$$p_4(z)y^4 + p_3(z)y^3 + p_2(z)y^2 + p_1(z)y + p_0(z) = 0$$

where, for $\text{CF}(a, b)$,

$$\begin{aligned} p_0(z) &= z^{24} + z^{21} + z^{17} + z^{16} + z^{15} + z^{14} + z^{12} + z^{11} + z^7 + z^6 + z^2 + z + 1, \\ p_1(z) &= z^{27} + z^{25} + z^{23} + z^{22} + z^{18} + z^{17} + z^{16} + z^{15} + z^{13} + z^{12} + z^8 + z^7 + z^2 \\ &\quad + z, \\ p_2(z) &= z^{28} + z^{26} + z^{24} + z^{22} + z^{16} + z^{14} + z^2, \\ p_3(z) &= z^{27} + z^{25} + z^{23} + z^{22} + z^{18} + z^{17} + z^{16} + z^{15} + z^{13} + z^{12} + z^8 + z^7 + z^2 \\ &\quad + z, \\ p_4(z) &= z^{26} + z^{22} + z^{21} + z^{20} + z^{17} + z^{15} + z^{12} + z^{11} + z^7 + z^6 + z, \end{aligned}$$

and for $\text{CF}(b, a)$,

$$\begin{aligned} p_0(z) &= z^{21} + z^{20} + z^{17} + z^{16} + z^{15} + z^{14} + z^{12} + z^{11} + z^7 + z^6 + z^4 + z^2 + z, \\ p_1(z) &= z^{27} + z^{25} + z^{23} + z^{22} + z^{18} + z^{17} + z^{16} + z^{15} + z^{13} + z^{12} + z^8 + z^7 + z^2 \\ &\quad + z, \\ p_2(z) &= z^{28} + z^{26} + z^{24} + z^{22} + z^{16} + z^{14} + z^2, \\ p_3(z) &= z^{27} + z^{25} + z^{23} + z^{22} + z^{18} + z^{17} + z^{16} + z^{15} + z^{13} + z^{12} + z^8 + z^7 + z^2 \\ &\quad + z, \\ p_4(z) &= z^{26} + z^{24} + z^{22} + z^{21} + z^{17} + z^{15} + z^{12} + z^{11} + z^7 + z^6 + z^4 + z + 1. \end{aligned}$$

2. PROOF

Define the sequences of polynomials $(P_n(z))_{n \geq 0}$ and $(Q_n(z))_{n \geq 0}$ by

$$\begin{pmatrix} P_n(z) & Q_n(z) \\ P_{n-1}(z) & Q_{n-1}(z) \end{pmatrix} := \begin{pmatrix} t_n(z) & 1 \\ 1 & 0 \end{pmatrix} \begin{pmatrix} t_{n-1}(z) & 1 \\ 1 & 0 \end{pmatrix} \cdots \begin{pmatrix} t_0(z) & 1 \\ 1 & 0 \end{pmatrix} \begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}.$$

By the basic properties of continued fractions, we have

$$(2.1) \quad \text{CF}_n(a, b) = \frac{P_n(z)}{Q_n(z)} \in \mathbb{F}_2((1/z)).$$

As formula (2.1) is not efficient for calculating $\text{CF}_n(a, b)$, a fast method is to be derived and described as follows. Define

$$\begin{aligned} M_n(x) &= x^{\deg(t_{2^n-1})} \begin{pmatrix} t_{2^n-1}(1/x) & 1 \\ 1 & 0 \end{pmatrix} \times x^{\deg(t_{2^n-2})} \begin{pmatrix} t_{2^n-2}(1/x) & 1 \\ 1 & 0 \end{pmatrix} \times \\ &\quad \cdots \times x^{\deg(t_0)} \begin{pmatrix} t_0(1/x) & 1 \\ 1 & 0 \end{pmatrix}, \\ W_n(x) &= x^{\deg(\bar{t}_{2^n-1})} \begin{pmatrix} \bar{t}_{2^n-1}(1/x) & 1 \\ 1 & 0 \end{pmatrix} \times x^{\deg(\bar{t}_{2^n-2})} \begin{pmatrix} \bar{t}_{2^n-2}(1/x) & 1 \\ 1 & 0 \end{pmatrix} \times \\ &\quad \cdots \times x^{\deg(\bar{t}_0)} \begin{pmatrix} \bar{t}_0(1/x) & 1 \\ 1 & 0 \end{pmatrix}, \end{aligned}$$

where $\bar{\mathbf{t}}$ is the (b, a) -Thue-Morse sequence. By the properties of the Thue-Morse sequence, we have for $n \geq 0$

$$\begin{aligned} M_{n+1}(x) &= W_n(x) \cdot M_n(x), \\ W_{n+1}(x) &= M_n(x) \cdot W_n(x). \end{aligned}$$

Let $x := 1/z$. For each non-zero polynomial $P(z)$, define $\tilde{P}(x)$ to be $P(1/x)$. Then,

$$\text{CF}_n(a, b) = \frac{P_n(z)}{Q_n(z)} = \frac{\tilde{P}_n(x)}{\tilde{Q}_n(x)} \in \mathbb{F}_2((x)) = \mathbb{F}_2((1/z)).$$

Comparing the definition of $M_n(x)$ with the definition of $P_n(x)$ and $Q_n(x)$, we see that

$$\begin{aligned} M_n(x)_{0,1} &= x^{d_n} \tilde{P}_{2^n-1}(x), \\ M_n(x)_{0,0} &= x^{d_n} \tilde{Q}_{2^n-1}(x), \end{aligned}$$

for some positive integer d_n . Hence,

$$(2.2) \quad \text{CF}_{2^{2n}-1}(a, b) = \frac{\tilde{P}_{2^{2n}-1}(x)}{\tilde{Q}_{2^{2n}-1}(x)} = \frac{M_{2n}(x)_{0,1}}{M_{2n}(x)_{0,0}}.$$

Therefore, by the convergence theorem of continued fraction, the algebraicity of $\text{CF}(a, b)$ will be established if it is shown that both $M_{2n}(x)_{0,1}$ and $M_{2n}(x)_{0,0}$ converge to algebraic series in $\mathbb{F}_2[[x]]$.

Actually, we will prove that for all $0 \leq i, j \leq 1$ the four sequences $(M_{2n}(x)_{i,j})_n$, $(M_{2n+1}(x)_{i,j})_n$, $(W_{2n}(x)_{i,j})_n$, and $(W_{2n+1}(x)_{i,j})_n$ converge to algebraic series in $\mathbb{F}_2[[x]]$. For this purpose, we define four 2×2 matrices M^e, M^o, W^e, W^o as follows: For each $T \in \{M^e, M^o, W^e, W^o\}$ and $0 \leq i, j \leq 1$, $T_{i,j}$ is defined to be the unique solution in $\mathbb{F}_2[[x]]$ of the polynomial $\phi(T, i, j)$ under certain initial conditions; the polynomials $\phi(T, i, j)$ and initial conditions are given in Section 3. We will prove that these four matrices, whose components are algebraic by definition, are the limits of $(M_{2n}(x))_n$, $(M_{2n+1}(x))_n$, $(W_{2n}(x))_n$, and $(W_{2n+1}(x))_n$.

Let us explain how the polynomials $\phi(T, i, j)$ and initial conditions are found, and why the solutions exist and are unique. For $0 \leq i, j \leq 1$, the coefficients of the polynomial $\phi(M^e, i, j)$ (resp. $\phi(M^o, i, j)$, $\phi(W^e, i, j)$, and $\phi(W^o, i, j)$) are the Padé-Hermite approximants of type

$$(175, 175, 175, 175, 175)$$

of the vector

$$(1, T^3, T^6, T^9, T^{12}),$$

where $T = M_{12,i,j}$ (resp. $M_{11,i,j}$, $W_{12,i,j}$, and $W_{11,i,j}$), found by the Derksen algorithm. We take the first 8 terms of $M_{12,i,j}$ (resp. $M_{11,i,j}$, $W_{12,i,j}$, and $W_{11,i,j}$) as initial conditions for $\phi(M^e, i, j)$ (resp. $\phi(M^o, i, j)$, $\phi(W^e, i, j)$, and $\phi(W^o, i, j)$). The following fact will be used to ensure that the solution exists and is unique: let $P(x, y) \in \mathbb{F}_2[x, y]$ and for each series $f(x) = \sum_{n=0}^{\infty} a_n x^n \in \mathbb{F}_2[[x]]$ denote the partial sum $\sum_{j=0}^{n-1} a_j x^j$ by $f_n(x)$ for $n \geq 0$. If for some $n \geq 0$ and $a_0, a_1, \dots, a_{n-1} \in \mathbb{F}_2$ $P(x, \sum_{j=0}^{n-1} a_j x^j) = O(x^n)$ and $Q(x, y) := P(x, \sum_{j=0}^{n-1} a_j x^j + x^n y)$ can be written as $x^m \sum_{j=0}^{\infty} q_j(x) y^j$ where $q_j(x)$ are polynomials for $j \geq 0$, $q_1(0) = 1$, and $q_j(0) = 0$ for $j > 1$, then there exists a unique solution $f(x) \in \mathbb{F}_2[[x]]$ of $P(x, f(x)) = 0$ that satisfies the initial condition $f_n(x) = \sum_{j=0}^{n-1} a_j x^j$.

We state two lemmas concerning the four matrices M^e, M^o, W^e, W^o . The first one is about relations between them; the second, about the structure of the each matrix.

Lemma 2.1. *We have*

$$(2.3) \quad M^e = W^o \cdot M^o,$$

$$(2.4) \quad M^o = W^e \cdot M^e,$$

$$(2.5) \quad W^e = M^o \cdot W^o,$$

$$(2.6) \quad W^o = M^e \cdot W^e.$$

Proof. We give the proof of the identity

$$M_{0,0}^e = W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o,$$

the proofs of the others being similar.

First, we compute the minimal polynomials of $W_{0,0}^o M_{0,0}^o$ and $W_{0,1}^o M_{1,0}^o$. We know that

$$P(x, y) = \text{Res}_z (\phi(W^o, 0, 0)(x, z), z^{12} \cdot \phi(M^o, 0, 0)(x, y/z))$$

is an annihilating polynomial of $W_{0,0}^o M_{0,0}^o$. We use Padé-Hermite approximation to find a candidate for the minimal polynomial of $W_{0,0}^o M_{0,0}^o$, that will be called $\phi_0(x, y)$. To prove that $\phi_0(x, y)$ is indeed the minimal polynomial, it suffices to prove that it is an irreducible factor of $P(x, y)$ of multiplicity m and that $Q(x, y) := P(x, y)/\phi_0(x, y)^m$ is not an annihilating polynomial of $W_{0,0}^o M_{0,0}^o$. We verify the first point directly. For the second point, we truncate $W_{0,0}^o M_{0,0}^o$ to order 630 and substitute it for y in $Q(x, y)$. We get a series of valuation less than 630, which proves that $Q(x, y)$ is not an annihilating polynomial of $W_{0,0}^o M_{0,0}^o$. We find the minimal polynomial $\phi_1(x, y)$ of $W_{0,1}^o M_{1,0}^o$ in a similar way.

Now we prove that $\phi(M^e, 0, 0)$ is the minimal polynomial of $W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o$. We know that

$$S(x, y) = \text{Res}_z (\phi_0(x, z), \phi_1(x, y + z))$$

is an annihilating of $W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o$. We verify that $\phi(M^e, 0, 0)$ is an irreducible factor of $S(x, y)$ of multiplicity μ , and that $Q(x, y) := S(x, y)/\phi(M^e, 0, 0)^\mu$ is not an annihilating polynomial of $W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o$. To see the last point, we truncate $W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o$ to order 770 and substitute it for y in $Q(x, y)$. We get a series of valuation less than 770, and therefore $Q(x, y)$ is not an annihilating polynomial of $W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o$.

Finally, the first 16 terms of $M_{0,0}^e$ and $W_{0,0}^o M_{0,0}^o + W_{0,1}^o M_{1,0}^o$ coincide. As these first terms determine a unique solution of $\phi(M^e, 0, 0)$, we know that the two series are one and the same. $\square$

Define

$$R^e = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix} \quad \text{and} \quad R^o = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}.$$

Lemma 2.2. *For all integers $k \geq 2$ and $u = 2^{2k-1}$, the following identities hold.*

$$\begin{aligned} M^e[:14u] &= M^e[:7u] + x^u M^e[:6u] + x^{2u} M^e[:5u] + x^{3u} M^e[:4u] + x^{4u} M^e[:3u] \\ &\quad + x^{5u} M^e[:2u] + x^u M^e[:7u] + x^{2u} M^e[:6u] + x^{3u} M^e[:5u] \\ &\quad + x^{4u} M^e[:4u] + x^{5u} M^e[:3u] + x^{6u} M^e[:2u] + x^{6u} M^e[:7u] \\ &\quad + x^{7u} M^e[:6u] + x^{8u} M^e[:5u] + x^{9u} M^e[:4u] + x^{10u} M^e[:3u] \end{aligned}$$

$$\begin{aligned}
& + x^{11u}M^e[:2u] + x^{8u}M^e[:6u] + (x^{7u} + x^{8u} + x^{13u})R^e, \\
W^e[:14u] = & W^e[:7u] + x^uW^e[:6u] + x^{2u}W^e[:5u] + x^{3u}W^e[:4u] + x^{4u}W^e[:3u] \\
& + x^{5u}W^e[:2u] + x^uW^e[:7u] + x^{2u}W^e[:6u] + x^{3u}W^e[:5u] \\
& + x^{4u}W^e[:4u] + x^{5u}W^e[:3u] + x^{6u}W^e[:2u] + x^{6u}W^e[:7u] \\
& + x^{7u}W^e[:6u] + x^{8u}W^e[:5u] + x^{9u}W^e[:4u] + x^{10u}W^e[:3u] \\
& + x^{11u}W^e[:2u] + x^{8u}W^e[:6u] + (x^{7u} + x^{8u} + x^{13u})R^e.
\end{aligned}$$

For all integers $k \geq 2$ and $u = 2^{2k}$, the following identities hold.

$$\begin{aligned}
M^o[:14u] = & M^o[:7u] + x^uM^o[:6u] + x^{2u}M^o[:5u] + x^{3u}M^o[:4u] + x^{4u}M^o[:3u] \\
& + x^{5u}M^o[:2u] + x^uM^o[:7u] + x^{2u}M^o[:6u] + x^{3u}M^o[:5u] \\
& + x^{4u}M^o[:4u] + x^{5u}M^o[:3u] + x^{6u}M^o[:2u] + x^{6u}M^o[:7u] \\
& + x^{7u}M^o[:6u] + x^{8u}M^o[:5u] + x^{9u}M^o[:4u] + x^{10u}M^o[:3u] \\
& + x^{11u}M^o[:2u] + x^{8u}M^o[:6u] + (x^{7u} + x^{8u} + x^{13u})R^o, \\
W^o[:14u] = & W^o[:7u] + x^uW^o[:6u] + x^{2u}W^o[:5u] + x^{3u}W^o[:4u] + x^{4u}W^o[:3u] \\
& + x^{5u}W^o[:2u] + x^uW^o[:7u] + x^{2u}W^o[:6u] + x^{3u}W^o[:5u] \\
& + x^{4u}W^o[:4u] + x^{5u}W^o[:3u] + x^{6u}W^o[:2u] + x^{6u}W^o[:7u] \\
& + x^{7u}W^o[:6u] + x^{8u}W^o[:5u] + x^{9u}W^o[:4u] + x^{10u}W^o[:3u] \\
& + x^{11u}W^o[:2u] + x^{8u}W^o[:6u] + (x^{7u} + x^{8u} + x^{13u})R^o.
\end{aligned}$$

Proof. To prove Lemma 2.2 we first construct an automaton for each sequence concerned, and then transform the conditions on infinitely many k 's into finitely many conditions on the states of the automaton. In the following, we will prove that for $T = M_{0,0}^o$, for all integer $k \geq 2$ and $u = 2^{2k}$,

$$\begin{aligned}
T[:14u] = & T[:7u] + x^uT[:6u] + x^{2u}T[:5u] + x^{3u}T[:4u] + x^{4u}T[:3u] + x^{5u}T[:2u] \\
& + x^uT[:7u] + x^{2u}T[:6u] + x^{3u}T[:5u] + x^{4u}T[:4u] + x^{5u}T[:3u] \\
& + x^{6u}T[:2u] + x^{6u}T[:7u] + x^{7u}T[:6u] + x^{8u}T[:5u] + x^{9u}T[:4u] \\
& + x^{10u}T[:3u] + x^{11u}T[:2u] + x^{8u}T[:6u].
\end{aligned}$$

The proof of the other 15 cases are similar. We break down the above identity into 7 parts:

$$\begin{aligned}
0 = & x^{7u}T[:u] + x^{5u}T[2u:3u] + x^{4u}T[3u:4u] + x^{3u}T[4u:5u] \\
& + x^{2u}T[5u:6u] + x^uT[6u:7u] + T[7u:8u], \\
0 = & x^{7u}T[u:2u] + x^{6u}T[2u:3u] + T[8u:9u], \\
0 = & x^{9u}T[:u] + x^{7u}T[2u:3u] + x^{6u}T[3u:4u] + T[9u:10u], \\
0 = & x^{10u}T[:u] + x^{9u}T[u:2u] + x^{7u}T[3u:4u] + x^{6u}T[4u:5u] \\
& + T[10u:11u], \\
0 = & x^{11u}T[:u] + x^{10u}T[u:2u] + x^{9u}T[2u:3u] + x^{7u}T[4u:5u] \\
& + x^{6u}T[5u:6u] + T[11u:12u], \\
0 = & x^{11u}T[u:2u] + x^{10u}T[2u:3u] + x^{9u}T[3u:4u] + x^{7u}T[5u:6u]
\end{aligned}$$

$$\begin{aligned}
& + x^{6u}T[6u:7u] + T[12u:13u], \\
0 & = x^{8u}T[5u:6u] + T[13u:14u],
\end{aligned}$$

which can be rewritten as

$$(2.7) \quad 0 = T[[w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[111w]_2],$$

$$(2.8) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[1000w]_2],$$

$$(2.9) \quad 0 = T[[w]_2] + T[[10w]_2] + T[[11w]_2] + T[[1001w]_2],$$

$$(2.10) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[1010w]_2],$$

$$(2.11) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[100w]_2] + T[[101w]_2] + T[[1011w]_2],$$

$$(2.12) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1100w]_2],$$

$$(2.13) \quad 0 = T[[101w]_2] + T[[1101w]_2],$$

for all binary word w of length $2k$ and $w \neq 0^{2k}$, and

$$(2.14) \quad 0 = T[[w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[111w]_2],$$

$$(2.15) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[1000w]_2],$$

$$(2.16) \quad 0 = T[[w]_2] + T[[10w]_2] + T[[11w]_2] + T[[1001w]_2],$$

$$(2.17) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[1010w]_2],$$

$$(2.18) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[100w]_2] + T[[101w]_2] + T[[1011w]_2],$$

$$(2.19) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1100w]_2],$$

$$(2.20) \quad 0 = T[[101w]_2] + T[[1101w]_2],$$

for $w = 0^{2k}$.

First we calculate an 2-automaton that generates T from its minimal polynomial and its first terms. This automaton has 32760 states; its transition function and output function can be found in the annex. Let $A(s, w)$ denote the state reached after reading w from right to left starting from the state s , and τ the output function. Define

$$E_{2k} = \{A(i, w) : |w| = 2k, w \neq 0^{2k}\}.$$

Identities (2.7) through (2.20) can be written as

$$(2.21) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 111)),$$

$$(2.22) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 1000)),$$

$$(2.23) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 1001)),$$

$$(2.24) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 1010)),$$

$$(2.25) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 1011)), \end{aligned}$$

$$(2.26) \quad \begin{aligned} 0 &= \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 101)) \\ &\quad + \tau(A(s, 110)) + \tau(A(s, 1100)), \end{aligned}$$

$$(2.27) \quad 0 = \tau(A(s, 101)) + \tau(A(s, 1101)),$$

for all $s \in E_{2k}$, and

$$(2.28) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 111)), \end{aligned}$$

$$(2.29) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 1000)),$$

$$(2.30) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 1001)),$$

$$(2.31) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 1010)), \end{aligned}$$

$$(2.32) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 1011)), \end{aligned}$$

$$(2.33) \quad \begin{aligned} 0 &= \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 101)) \\ &\quad + \tau(A(s, 110)) + \tau(A(s, 1100)), \end{aligned}$$

$$(2.34) \quad 0 = \tau(A(s, 101)) + \tau(A(s, 1101)),$$

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{60}), E_{60}) = (A(i, 0^{28}), E_{28})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 30$, which turns out to be true. $\square$

In the following lemma, we express M_{2k} , M_{2k+1} , W_{2k} , and W_{2k+1} in terms of M^e , M^o , W^e , and W^o .

Lemma 2.3. *For all integer $k \geq 2$, and $u = 2^{2k-1}$,*

$$\begin{aligned} M_{2k} &= M^e[:7u] + x^u M^e[:6u] + x^{2u} M^e[:5u] + x^{3u} M^e[:4u] + x^{4u} M^e[:3u] \\ &\quad + x^{5u} M^e[:2u] + x^{7u} R^e, \end{aligned}$$

$$\begin{aligned} W_{2k} &= W^e[:7u] + x^u W^e[:6u] + x^{2u} W^e[:5u] + x^{3u} W^e[:4u] + x^{4u} W^e[:3u] \\ &\quad + x^{5u} W^e[:2u] + x^{7u} R^e. \end{aligned}$$

For all integer $k \geq 2$, and $u = 2^{2k}$,

$$\begin{aligned} M_{2k+1} &= M^o[:7u] + x^u M^o[:6u] + x^{2u} M^o[:5u] + x^{3u} M^o[:4u] + x^{4u} M^o[:3u] \\ &\quad + x^{5u} M^o[:2u] + x^{7u} R^o, \end{aligned}$$

$$\begin{aligned} W_{2k+1} &= W^o[:7u] + x^u W^o[:6u] + x^{2u} W^o[:5u] + x^{3u} W^o[:4u] + x^{4u} W^o[:3u] \\ &\quad + x^{5u} W^o[:2u] + x^{7u} R^o. \end{aligned}$$

Proof. We call the four identities in Lemma 2.3 also by the name M_{2k} , W_{2k} , M_{2k+1} , and W_{2k+1} . For $n = 2$, the identities can be verified directly. For $n \geq 2$, we claim that

$$\begin{aligned} M_{2k} \wedge W_{2k} &\Rightarrow M_{2k+1} \wedge W_{2k+1}, \\ M_{2k+1} \wedge W_{2k+1} &\Rightarrow M_{2k+2} \wedge W_{2k+2}. \end{aligned}$$

We give the proof of

$$M_{2k} \wedge W_{2k} \Rightarrow M_{2k+1},$$

the other ones being similar. Set $u = 2^{2k}$ and $v = 2^{2k-1}$. By definition and induction hypothesis, the left side of identity M_{2k+1} is equal to

$$(2.35) \quad \begin{aligned} W_{2k} M_{2k} = & (W^e[:7v] + x^v W^e[:6v] + x^{2v} W^e[:5v] + x^{3v} W^e[:4v] \\ & + x^{4v} W^e[:3v] + x^{5v} W^e[:2v] + x^{7u} R^e) \times (M^e[:7v] + x^v M^e[:6v] \\ & + x^{2v} M^e[:5v] + x^{3v} M^e[:4v] + x^{4v} M^e[:3v] + x^{5v} M^e[:2v] + x^{7u} R^e \\ &); \end{aligned}$$

Call this expression *lhs*. Note that both sides of identity M_{2k+1} have the same term of highest degree $x^{14v} R^o$. Therefore we only need to prove that their difference is $O(x^{14v})$. Using Lemma 2.1 it can be seen that the right side of identity M_{2k+1} is congruent, modulo x^{14v} , to

$$\begin{aligned} & W^e[:14v] M^e[:14v] + x^{2v} W^e[:12v] M^e[:12v] + x^{4v} W^e[:10v] M^e[:10v] \\ & + x^{6v} W^e[:8v] M^e[:8v] + x^{8v} W^e[:6v] M^e[:6v] + x^{10v} W^e[:4v] M^e[:4v]. \end{aligned}$$

For all $n \leq 14$, replace the occurrences of $W^e[:n \cdot v]$ and $M^e[:n \cdot v]$ in the above expression by the reduction modulo $x^{n \cdot v}$ of the right side of the corresponding identity in Lemma 2.2 and get a new expression, which we call *rhs*. Define

$$\begin{aligned} X &:= x^v, \\ a_n &:= W^e[n \cdot v : (n+1) \cdot v] / X^n, \\ b_n &:= M^e[n \cdot v : (n+1) \cdot v] / X^n, \\ c &:= R^e. \end{aligned}$$

Using the notation introduced above, we can represent the expressions *lhs* (2.35) and *rhs* as polynomials in $\mathbb{F}_2[a_1, \dots, a_{14}, b_1, \dots, b_{14}, c][X]$. Note that it is not a problem that a_j commutes with b_k while W^e does not commute with M^e , because in the expressions concerned, the products of W^e -terms and M^e -terms are always in the same order. We let the computer do the simplification and check that the difference between these two polynomials is indeed $O(X^{14})$, which completes the proof. $\square$

Proof of Theorem 1.1. We prove the theorem for $\text{CF}(a, b)$; for $\text{CF}(b, a)$, the proof is similar. By Lemma 2.3, we have For all $0 \leq j, k \leq 1$,

$$\begin{aligned} \lim_{n \rightarrow \infty} M_{2n,j,k} &= M_{j,k}^e, \\ \lim_{n \rightarrow \infty} M_{2n+1,j,k} &= M_{j,k}^o, \\ \lim_{n \rightarrow \infty} W_{2n,j,k} &= W_{j,k}^e, \\ \lim_{n \rightarrow \infty} W_{2n+1,j,k} &= W_{j,k}^o. \end{aligned}$$

Let $z = 1/x$. By the convergence theorem and identity (2.2),

$$\text{CF}(a, b) = \frac{M_{0,1}^e(x)}{M_{0,0}^e(x)}.$$

By definition, $\phi(M^e, 0, 1)$ and $\phi(M^e, 0, 0)$ are minimal polynomials of $M_{0,1}^e$ and $M_{0,0}^e$. Therefore

$$P(x, y) = \text{Res}_t (\phi(M^e, 0, 1)(x, t), y^{12} \phi(M^e, 0, 1)(x, t/y))$$

is an annihilating polynomial of $f(x) = M_{0,1}^e/M_{0,0}^e$.

Define

$$Q(x, y) = q_4(x)y^4 + q_3(x)y^3 + q_2(x)y^2 + q_1(x)y + q_0(x),$$

where

$$\begin{aligned} q_0(x) &= x^{28} + x^{27} + x^{26} + x^{22} + x^{21} + x^{17} + x^{16} + x^{14} + x^{13} + x^{12} + x^{11} + x^7 \\ &\quad + x^4, \\ q_1(x) &= x^{27} + x^{26} + x^{21} + x^{20} + x^{16} + x^{15} + x^{13} + x^{12} + x^{11} + x^{10} + x^6 + x^5 \\ &\quad + x^3 + x, \\ q_2(x) &= x^{26} + x^{14} + x^{12} + x^6 + x^4 + x^2 + 1, \\ q_3(x) &= x^{27} + x^{26} + x^{21} + x^{20} + x^{16} + x^{15} + x^{13} + x^{12} + x^{11} + x^{10} + x^6 + x^5 \\ &\quad + x^3 + x, \\ q_4(x) &= x^{27} + x^{22} + x^{21} + x^{17} + x^{16} + x^{13} + x^{11} + x^8 + x^7 + x^6 + x^2. \end{aligned}$$

The polynomial $Q(x, y)$ is the candidate for the minimal polynomial of $f(x)$ found by Padé-Hermite approximation. To prove that it is indeed the minimal polynomial of $f(x)$, we only need to prove that it is an irreducible factor of $P(x, y)$ of multiplicity m and $R(x, y) := P(x, y)/Q(x, y)^m$ is not an annihilating polynomial of $f(x)$. We verify the first point directly. For the second point, we find that when we truncate $f(x)$ to order 216, and substitute it for y in $R(z, y)$, we get a series with valuation smaller than 216, which proves that $R(z, y)$ is not an annihilating polynomial of $f(x)$. Finally, $z^{12}Q(1/z, y)$ is the minimal polynomial of $\text{CF}(a, b) = f(1/z)$. $\square$

3. ANNEXE

All 16 polynomials are of the form

$$p_0(x) + p_3(x)y^3 + p_6(x)y^6 + p_9(x)y^9 + p_{12}(x)y^{12}.$$

The coefficients $p_j(x)$ and the 16 initial terms to determine the solutions uniquely are given below.

For $\phi(M^e, 0, 0)$:

$$\begin{aligned} p_0(x) &= x^{162} + x^{152} + x^{150} + x^{140} + x^{138} + x^{134} + x^{132} + x^{128} + x^{126} + x^{124} \\ &\quad + x^{122} + x^{116} + x^{114} + x^{110} + x^{108} + x^{106} + x^{104} + x^{100} + x^{98} + x^{96} \\ &\quad + x^{92} + x^{76} + x^{68} + x^{58} + x^{56} + x^{52} + x^{50} + x^{40} + x^{38} + x^{34} + x^{32} \\ &\quad + x^{30} + x^{28} + x^{24} + x^{22} + x^{20} + x^{12}, \\ p_3(x) &= x^{156} + x^{154} + x^{150} + x^{148} + x^{146} + x^{144} + x^{142} + x^{134} + x^{120} + x^{118} \\ &\quad + x^{116} + x^{108} + x^{106} + x^{104} + x^{100} + x^{96} + x^{94} + x^{92} + x^{90} + x^{84} \\ &\quad + x^{82} + x^{72} + x^{70} + x^{56} + x^{48} + x^{44} + x^{38} + x^{34} + x^{30} + x^{28} + x^{26} \\ &\quad + x^{18} + x^{16} + x^8, \\ p_6(x) &= x^{158} + x^{156} + x^{150} + x^{144} + x^{140} + x^{138} + x^{136} + x^{134} + x^{132} + x^{130} \\ &\quad + x^{128} + x^{126} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{110} \\ &\quad + x^{106} + x^{102} + x^{96} + x^{92} + x^{90} + x^{88} + x^{86} + x^{84} + x^{82} + x^{76} + x^{74} \\ &\quad + x^{70} + x^{68} + x^{64} + x^{60} + x^{58} + x^{50} + x^{38} + x^{34} + x^{32} + x^{28} + x^{26} \end{aligned}$$

$$\begin{aligned}
& + x^{24} + x^{22} + x^{20} + x^{16} + x^{12} + x^8 + x^4 + x^2 + 1, \\
p_9(x) = & x^{160} + x^{158} + x^{146} + x^{144} + x^{136} + x^{134} + x^{132} + x^{130} + x^{126} + x^{124} \\
& + x^{120} + x^{114} + x^{108} + x^{106} + x^{104} + x^{102} + x^{98} + x^{96} + x^{90} + x^{86} \\
& + x^{84} + x^{82} + x^{78} + x^{74} + x^{68} + x^{60} + x^{58} + x^{54} + x^{50} + x^{40} + x^{32} \\
& + x^{30} + x^{28} + x^{26} + x^{14} + x^{12} + x^8 + x^6 + x^4 + x^2, \\
p_{12}(x) = & x^{160} + x^{120} + x^{112} + x^{80} + x^{48} + x^{40} + x^{32} + x^8 + 1,
\end{aligned}$$

and the initial terms are $[1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]$.

For $\phi(M^e, 0, 1)$:

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{144} + x^{142} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} \\
& + x^{129} + x^{128} + x^{126} + x^{121} + x^{119} + x^{117} + x^{116} + x^{113} + x^{110} \\
& + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{103} + x^{102} + x^{101} + x^{100} \\
& + x^{99} + x^{97} + x^{96} + x^{91} + x^{90} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} \\
& + x^{79} + x^{77} + x^{76} + x^{75} + x^{73} + x^{71} + x^{66} + x^{65} + x^{64} + x^{63} + x^{59} \\
& + x^{58} + x^{51} + x^{49} + x^{48} + x^{47} + x^{46} + x^{43} + x^{42} + x^{41} + x^{40} + x^{39} \\
& + x^{38} + x^{36} + x^{35} + x^{30} + x^{29} + x^{27} + x^{25} + x^{23} + x^{22} + x^{21} + x^{19} \\
& + x^{18}, \\
p_3(x) = & x^{145} + x^{144} + x^{140} + x^{139} + x^{137} + x^{136} + x^{133} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{125} + x^{121} + x^{120} + x^{119} + x^{118} + x^{117} + x^{109} + x^{108} \\
& + x^{107} + x^{106} + x^{105} + x^{89} + x^{88} + x^{84} + x^{83} + x^{81} + x^{80} + x^{77} + x^{74} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{63} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{52} + x^{51} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{39} + x^{38} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{13} + x^{12} \\
& + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{144} + x^{142} + x^{140} + x^{139} + x^{137} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} \\
& + x^{128} + x^{127} + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} \\
& + x^{114} + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{102} \\
& + x^{100} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{90} + x^{89} + x^{88} + x^{87} + x^{85} \\
& + x^{84} + x^{81} + x^{78} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{58} \\
& + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{46} + x^{42} + x^{41} + x^{37} + x^{36} + x^{35} \\
& + x^{34} + x^{30} + x^{28} + x^{26} + x^{25} + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{17} \\
& + x^{16} + x^{12} + x^7 + x^6, \\
p_9(x) = & x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} + x^{129} + x^{128} \\
& + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{103} + x^{102} \\
& + x^{101} + x^{97} + x^{96} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{83} + x^{80} + x^{79}
\end{aligned}$$

$$\begin{aligned}
& + x^{75} + x^{74} + x^{73} + x^{72} + x^{70} + x^{66} + x^{64} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} + x^{46} + x^{45} + x^{44} + x^{43} \\
& + x^{41} + x^{40} + x^{39} + x^{38} + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{17} \\
& + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{142} + x^{137} + x^{136} + x^{122} + x^{118} + x^{117} + x^{116} + x^{113} + x^{112} + x^{62} \\
& + x^{57} + x^{56} + x^{42} + x^{38} + x^{37} + x^{36} + x^{33} + x^{32} + x^{30} + x^{25} + x^{24} \\
& + x^{10} + x^6 + x^5 + x^4 + x + 1,
\end{aligned}$$

and the initial terms are $[0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]$.

For $\phi(M^e, 1, 0)$:

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{144} + x^{142} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} \\
& + x^{129} + x^{128} + x^{126} + x^{121} + x^{119} + x^{117} + x^{116} + x^{113} + x^{110} \\
& + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{103} + x^{102} + x^{101} + x^{100} \\
& + x^{99} + x^{97} + x^{96} + x^{91} + x^{90} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} \\
& + x^{79} + x^{77} + x^{76} + x^{75} + x^{73} + x^{71} + x^{66} + x^{65} + x^{64} + x^{63} + x^{59} \\
& + x^{58} + x^{51} + x^{49} + x^{48} + x^{47} + x^{46} + x^{43} + x^{42} + x^{41} + x^{40} + x^{39} \\
& + x^{38} + x^{36} + x^{35} + x^{30} + x^{29} + x^{27} + x^{25} + x^{23} + x^{22} + x^{21} + x^{19} \\
& + x^{18}, \\
p_3(x) = & x^{145} + x^{144} + x^{140} + x^{139} + x^{137} + x^{136} + x^{133} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{125} + x^{121} + x^{120} + x^{119} + x^{118} + x^{117} + x^{109} + x^{108} \\
& + x^{107} + x^{106} + x^{105} + x^{89} + x^{88} + x^{84} + x^{83} + x^{81} + x^{80} + x^{77} + x^{74} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{63} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{52} + x^{51} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{39} + x^{38} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{13} + x^{12} \\
& + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{144} + x^{142} + x^{140} + x^{139} + x^{137} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} \\
& + x^{128} + x^{127} + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} \\
& + x^{114} + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{102} \\
& + x^{100} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{90} + x^{89} + x^{88} + x^{87} + x^{85} \\
& + x^{84} + x^{81} + x^{78} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{58} \\
& + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{46} + x^{42} + x^{41} + x^{37} + x^{36} + x^{35} \\
& + x^{34} + x^{30} + x^{28} + x^{26} + x^{25} + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{17} \\
& + x^{16} + x^{12} + x^7 + x^6, \\
p_9(x) = & x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} + x^{129} + x^{128} \\
& + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{103} + x^{102}
\end{aligned}$$

$$\begin{aligned}
& + x^{101} + x^{97} + x^{96} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{83} + x^{80} + x^{79} \\
& + x^{75} + x^{74} + x^{73} + x^{72} + x^{70} + x^{66} + x^{64} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} + x^{46} + x^{45} + x^{44} + x^{43} \\
& + x^{41} + x^{40} + x^{39} + x^{38} + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{17} \\
& + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{142} + x^{137} + x^{136} + x^{122} + x^{118} + x^{117} + x^{116} + x^{113} + x^{112} + x^{62} \\
& + x^{57} + x^{56} + x^{42} + x^{38} + x^{37} + x^{36} + x^{33} + x^{32} + x^{30} + x^{25} + x^{24} \\
& + x^{10} + x^6 + x^5 + x^4 + x + 1,
\end{aligned}$$

and the initial terms are $[0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]$.

For $\phi(M^e, 1, 1)$:

$$\begin{aligned}
p_0(x) = & x^{132} + x^{130} + x^{126} + x^{110} + x^{108} + x^{102} + x^{100} + x^{96} + x^{94} + x^{90} \\
& + x^{88} + x^{86} + x^{84} + x^{82} + x^{80} + x^{76} + x^{74} + x^{72} + x^{70} + x^{66} + x^{64} \\
& + x^{58} + x^{54} + x^{50} + x^{44} + x^{42} + x^{38} + x^{34} + x^{30} + x^{26} + x^{24}, \\
p_3(x) = & x^{126} + x^{124} + x^{122} + x^{118} + x^{116} + x^{110} + x^{108} + x^{104} + x^{96} + x^{92} \\
& + x^{76} + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{60} + x^{56} + x^{54} + x^{48} + x^{46} \\
& + x^{44} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{26} + x^{18} + x^{14} + x^{12} + x^6, \\
p_6(x) = & x^{126} + x^{120} + x^{116} + x^{114} + x^{112} + x^{108} + x^{100} + x^{98} + x^{94} + x^{92} \\
& + x^{90} + x^{88} + x^{86} + x^{84} + x^{80} + x^{78} + x^{68} + x^{66} + x^{64} + x^{62} + x^{60} \\
& + x^{54} + x^{50} + x^{48} + x^{42} + x^{30} + x^{28} + x^{26} + x^{18} + x^{14} + x^{10} + x^6 \\
& + x^4 + 1, \\
p_9(x) = & x^{124} + x^{122} + x^{114} + x^{108} + x^{98} + x^{94} + x^{88} + x^{80} + x^{78} + x^{74} + x^{70} \\
& + x^{68} + x^{66} + x^{58} + x^{54} + x^{52} + x^{48} + x^{44} + x^{40} + x^{32} + x^{30} + x^{26} \\
& + x^{24} + x^{22} + x^{18} + x^{14} + x^{12} + x^2, \\
p_{12}(x) = & x^{124} + x^{114} + x^{112} + x^{44} + x^{34} + x^{32} + x^{12} + x^2 + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]$.

For $\phi(W^e, 0, 0)$:

$$\begin{aligned}
p_0(x) = & x^{132} + x^{130} + x^{128} + x^{126} + x^{124} + x^{122} + x^{118} + x^{112} + x^{110} + x^{106} \\
& + x^{104} + x^{102} + x^{96} + x^{92} + x^{90} + x^{86} + x^{84} + x^{80} + x^{78} + x^{74} + x^{72} \\
& + x^{66} + x^{58} + x^{52} + x^{50} + x^{48} + x^{44} + x^{42} + x^{20} + x^{18} + x^{16} + x^{14} \\
& + x^{12}, \\
p_3(x) = & x^{126} + x^{124} + x^{120} + x^{112} + x^{106} + x^{104} + x^{98} + x^{94} + x^{88} + x^{86} \\
& + x^{84} + x^{82} + x^{78} + x^{72} + x^{70} + x^{66} + x^{64} + x^{58} + x^{56} + x^{54} + x^{50} \\
& + x^{40} + x^{32} + x^{28} + x^{26} + x^{22} + x^{12} + x^8, \\
p_6(x) = & x^{126} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} + x^{108} + x^{104} + x^{100} + x^{92} \\
& + x^{90} + x^{86} + x^{84} + x^{74} + x^{64} + x^{58} + x^{56} + x^{50} + x^{48} + x^{42} + x^{40}
\end{aligned}$$

$$\begin{aligned}
& + x^{38} + x^{34} + x^{30} + x^{20} + x^{16} + x^{14} + x^{12} + x^{10} + x^8 + x^6 + 1, \\
p_9(x) &= x^{124} + x^{122} + x^{114} + x^{108} + x^{98} + x^{94} + x^{88} + x^{80} + x^{78} + x^{74} + x^{70} \\
& + x^{68} + x^{66} + x^{58} + x^{54} + x^{52} + x^{48} + x^{44} + x^{40} + x^{32} + x^{30} + x^{26} \\
& + x^{24} + x^{22} + x^{18} + x^{14} + x^{12} + x^2, \\
p_{12}(x) &= x^{124} + x^{114} + x^{112} + x^{44} + x^{34} + x^{32} + x^{12} + x^2 + 1,
\end{aligned}$$

and the initial terms are $[1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]$.

For $\phi(W^e, 0, 1)$:

$$\begin{aligned}
p_0(x) &= x^{147} + x^{145} + x^{144} + x^{143} + x^{142} + x^{138} + x^{137} + x^{136} + x^{132} + x^{129} \\
& + x^{125} + x^{124} + x^{123} + x^{122} + x^{117} + x^{115} + x^{114} + x^{112} + x^{111} \\
& + x^{110} + x^{108} + x^{107} + x^{106} + x^{105} + x^{102} + x^{101} + x^{100} + x^{97} + x^{95} \\
& + x^{94} + x^{91} + x^{86} + x^{85} + x^{83} + x^{80} + x^{78} + x^{77} + x^{76} + x^{72} + x^{70} \\
& + x^{68} + x^{67} + x^{64} + x^{60} + x^{59} + x^{58} + x^{55} + x^{51} + x^{50} + x^{49} + x^{48} \\
& + x^{47} + x^{45} + x^{41} + x^{38} + x^{37} + x^{34} + x^{32} + x^{31} + x^{29} + x^{27}, \\
p_3(x) &= x^{145} + x^{144} + x^{140} + x^{139} + x^{137} + x^{136} + x^{133} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{125} + x^{121} + x^{120} + x^{119} + x^{118} + x^{117} + x^{109} + x^{108} \\
& + x^{107} + x^{106} + x^{105} + x^{89} + x^{88} + x^{84} + x^{83} + x^{81} + x^{80} + x^{77} + x^{74} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{63} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{52} + x^{51} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{39} + x^{38} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{13} + x^{12} \\
& + x^{11} + x^{10} + x^9, \\
p_6(x) &= x^{144} + x^{142} + x^{140} + x^{139} + x^{137} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} \\
& + x^{128} + x^{127} + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} \\
& + x^{114} + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{102} \\
& + x^{100} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{90} + x^{89} + x^{88} + x^{87} + x^{85} \\
& + x^{84} + x^{81} + x^{78} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{58} \\
& + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{46} + x^{42} + x^{41} + x^{37} + x^{36} + x^{35} \\
& + x^{34} + x^{30} + x^{28} + x^{26} + x^{25} + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{17} \\
& + x^{16} + x^{12} + x^7 + x^6, \\
p_9(x) &= x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} + x^{129} + x^{128} \\
& + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{103} + x^{102} \\
& + x^{101} + x^{97} + x^{96} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{83} + x^{80} + x^{79} \\
& + x^{75} + x^{74} + x^{73} + x^{72} + x^{70} + x^{66} + x^{64} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} + x^{46} + x^{45} + x^{44} + x^{43} \\
& + x^{41} + x^{40} + x^{39} + x^{38} + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{17}
\end{aligned}$$

$$\begin{aligned}
& + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{142} + x^{137} + x^{136} + x^{122} + x^{118} + x^{117} + x^{116} + x^{113} + x^{112} + x^{62} \\
& + x^{57} + x^{56} + x^{42} + x^{38} + x^{37} + x^{36} + x^{33} + x^{32} + x^{30} + x^{25} + x^{24} \\
& + x^{10} + x^6 + x^5 + x^4 + x + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]$.

For $\phi(W^e, 1, 0)$:

$$\begin{aligned}
p_0(x) = & x^{147} + x^{145} + x^{144} + x^{143} + x^{142} + x^{138} + x^{137} + x^{136} + x^{132} + x^{129} \\
& + x^{125} + x^{124} + x^{123} + x^{122} + x^{117} + x^{115} + x^{114} + x^{112} + x^{111} \\
& + x^{110} + x^{108} + x^{107} + x^{106} + x^{105} + x^{102} + x^{101} + x^{100} + x^{97} + x^{95} \\
& + x^{94} + x^{91} + x^{86} + x^{85} + x^{83} + x^{80} + x^{78} + x^{77} + x^{76} + x^{72} + x^{70} \\
& + x^{68} + x^{67} + x^{64} + x^{60} + x^{59} + x^{58} + x^{55} + x^{51} + x^{50} + x^{49} + x^{48} \\
& + x^{47} + x^{45} + x^{41} + x^{38} + x^{37} + x^{34} + x^{32} + x^{31} + x^{29} + x^{27}, \\
p_3(x) = & x^{145} + x^{144} + x^{140} + x^{139} + x^{137} + x^{136} + x^{133} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{125} + x^{121} + x^{120} + x^{119} + x^{118} + x^{117} + x^{109} + x^{108} \\
& + x^{107} + x^{106} + x^{105} + x^{89} + x^{88} + x^{84} + x^{83} + x^{81} + x^{80} + x^{77} + x^{74} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{63} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{52} + x^{51} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{39} + x^{38} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{13} + x^{12} \\
& + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{144} + x^{142} + x^{140} + x^{139} + x^{137} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} \\
& + x^{128} + x^{127} + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} \\
& + x^{114} + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{102} \\
& + x^{100} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{90} + x^{89} + x^{88} + x^{87} + x^{85} \\
& + x^{84} + x^{81} + x^{78} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{58} \\
& + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{46} + x^{42} + x^{41} + x^{37} + x^{36} + x^{35} \\
& + x^{34} + x^{30} + x^{28} + x^{26} + x^{25} + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{17} \\
& + x^{16} + x^{12} + x^7 + x^6, \\
p_9(x) = & x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} + x^{129} + x^{128} \\
& + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{103} + x^{102} \\
& + x^{101} + x^{97} + x^{96} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{83} + x^{80} + x^{79} \\
& + x^{75} + x^{74} + x^{73} + x^{72} + x^{70} + x^{66} + x^{64} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} + x^{46} + x^{45} + x^{44} + x^{43} \\
& + x^{41} + x^{40} + x^{39} + x^{38} + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{17} \\
& + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^6 + x^5 + x^4 + x^3,
\end{aligned}$$

$$\begin{aligned}
p_{12}(x) = & x^{142} + x^{137} + x^{136} + x^{122} + x^{118} + x^{117} + x^{116} + x^{113} + x^{112} + x^{62} \\
& + x^{57} + x^{56} + x^{42} + x^{38} + x^{37} + x^{36} + x^{33} + x^{32} + x^{30} + x^{25} + x^{24} \\
& + x^{10} + x^6 + x^5 + x^4 + x + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]$.

For $\phi(W^e, 1, 1)$:

$$\begin{aligned}
p_0(x) = & x^{162} + x^{160} + x^{158} + x^{146} + x^{144} + x^{140} + x^{138} + x^{134} + x^{128} + x^{114} \\
& + x^{112} + x^{110} + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{96} + x^{88} + x^{76} \\
& + x^{74} + x^{66} + x^{60} + x^{52} + x^{50} + x^{48} + x^{46} + x^{44} + x^{42}, \\
p_3(x) = & x^{158} + x^{152} + x^{150} + x^{148} + x^{140} + x^{136} + x^{132} + x^{130} + x^{126} + x^{124} \\
& + x^{122} + x^{116} + x^{102} + x^{96} + x^{84} + x^{80} + x^{78} + x^{76} + x^{74} + x^{72} + x^{66} \\
& + x^{64} + x^{52} + x^{50} + x^{46} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{30} + x^{28} \\
& + x^{26} + x^{24} + x^{22} + x^{20} + x^8 + x^6, \\
p_6(x) = & x^{156} + x^{154} + x^{150} + x^{146} + x^{142} + x^{138} + x^{132} + x^{124} + x^{114} + x^{112} \\
& + x^{110} + x^{108} + x^{94} + x^{88} + x^{86} + x^{78} + x^{68} + x^{66} + x^{64} + x^{58} + x^{48} \\
& + x^{46} + x^{42} + x^{38} + x^{36} + x^{34} + x^{26} + x^{24} + x^{18} + x^{12} + x^8 + x^6 + x^2 \\
& + 1, \\
p_9(x) = & x^{160} + x^{158} + x^{146} + x^{144} + x^{136} + x^{134} + x^{132} + x^{130} + x^{126} + x^{124} \\
& + x^{120} + x^{114} + x^{108} + x^{106} + x^{104} + x^{102} + x^{98} + x^{96} + x^{90} + x^{86} \\
& + x^{84} + x^{82} + x^{78} + x^{74} + x^{68} + x^{60} + x^{58} + x^{54} + x^{50} + x^{40} + x^{32} \\
& + x^{30} + x^{28} + x^{26} + x^{14} + x^{12} + x^8 + x^6 + x^4 + x^2, \\
p_{12}(x) = & x^{160} + x^{120} + x^{112} + x^{80} + x^{48} + x^{40} + x^{32} + x^8 + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]$.

For $\phi(M^o, 0, 0)$:

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{144} + x^{143} + x^{140} + x^{137} + x^{136} + x^{135} + x^{130} \\
& + x^{129} + x^{125} + x^{124} + x^{123} + x^{122} + x^{118} + x^{116} + x^{115} + x^{111} \\
& + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{104} + x^{101} + x^{100} + x^{98} + x^{97} \\
& + x^{92} + x^{87} + x^{86} + x^{84} + x^{82} + x^{81} + x^{79} + x^{77} + x^{75} + x^{69} + x^{67} \\
& + x^{66} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{57} + x^{55} + x^{54} + x^{53} + x^{52} \\
& + x^{49} + x^{48} + x^{42} + x^{41} + x^{34} + x^{32} + x^{31} + x^{28} + x^{19} + x^{18} + x^{15} \\
& + x^{14} + x^{13} + x^{12}, \\
p_3(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{141} + x^{139} + x^{136} + x^{135} + x^{131} + x^{129} \\
& + x^{127} + x^{126} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{116} + x^{114} \\
& + x^{113} + x^{111} + x^{110} + x^{106} + x^{105} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} \\
& + x^{95} + x^{94} + x^{92} + x^{91} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} \\
& + x^{82} + x^{81} + x^{80} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} + x^{68} + x^{66} + x^{64}
\end{aligned}$$

$$\begin{aligned}
& + x^{62} + x^{60} + x^{56} + x^{55} + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{43} + x^{41} \\
& + x^{39} + x^{38} + x^{37} + x^{35} + x^{34} + x^{32} + x^{30} + x^{25} + x^{23} + x^{21} + x^{20} \\
& + x^{19} + x^{17} + x^{16} + x^{11} + x^{10} + x^9 + x^8, \\
p_6(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{140} + x^{139} + x^{137} + x^{136} + x^{131} + x^{129} \\
& + x^{126} + x^{125} + x^{124} + x^{123} + x^{119} + x^{116} + x^{115} + x^{114} + x^{112} \\
& + x^{111} + x^{109} + x^{108} + x^{106} + x^{104} + x^{103} + x^{100} + x^{99} + x^{98} + x^{96} \\
& + x^{95} + x^{94} + x^{92} + x^{91} + x^{89} + x^{87} + x^{85} + x^{84} + x^{81} + x^{79} + x^{74} \\
& + x^{70} + x^{69} + x^{68} + x^{64} + x^{63} + x^{62} + x^{60} + x^{59} + x^{54} + x^{53} + x^{50} \\
& + x^{48} + x^{46} + x^{44} + x^{42} + x^{41} + x^{40} + x^{39} + x^{38} + x^{34} + x^{29} + x^{27} \\
& + x^{25} + x^{23} + x^{20} + x^{15} + x^{13} + x^{12} + x^{11} + x^9 + x^8 + x^7 + x + 1, \\
p_9(x) = & x^{146} + x^{142} + x^{141} + x^{140} + x^{137} + x^{136} + x^{126} + x^{122} + x^{121} + x^{120} \\
& + x^{117} + x^{116} + x^{66} + x^{62} + x^{61} + x^{60} + x^{57} + x^{56} + x^{46} + x^{42} + x^{41} \\
& + x^{40} + x^{37} + x^{36} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{14} + x^{10} \\
& + x^9 + x^8 + x^5 + x^4, \\
p_{12}(x) = & x^{146} + x^{141} + x^{140} + x^{126} + x^{121} + x^{120} + x^{118} + x^{113} + x^{112} + x^{66} \\
& + x^{61} + x^{60} + x^{46} + x^{41} + x^{40} + x^{38} + x^{34} + x^{33} + x^{32} + x^{29} + x^{28} \\
& + x^{14} + x^9 + x^8 + x^6 + x + 1,
\end{aligned}$$

and the initial terms are $[1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]$.

For $\phi(M^o, 0, 1)$:

$$\begin{aligned}
p_0(x) = & x^{144} + x^{141} + x^{140} + x^{139} + x^{134} + x^{133} + x^{131} + x^{129} + x^{128} + x^{127} \\
& + x^{124} + x^{123} + x^{122} + x^{120} + x^{119} + x^{117} + x^{116} + x^{115} + x^{113} \\
& + x^{112} + x^{111} + x^{110} + x^{109} + x^{106} + x^{105} + x^{104} + x^{102} + x^{97} + x^{96} \\
& + x^{94} + x^{90} + x^{88} + x^{86} + x^{84} + x^{82} + x^{80} + x^{75} + x^{73} + x^{71} + x^{70} \\
& + x^{69} + x^{60} + x^{59} + x^{58} + x^{57} + x^{55} + x^{53} + x^{52} + x^{51} + x^{42} + x^{38} \\
& + x^{34} + x^{33} + x^{28} + x^{24} + x^{22} + x^{21} + x^{20} + x^{18}, \\
p_3(x) = & x^{137} + x^{136} + x^{131} + x^{130} + x^{129} + x^{128} + x^{126} + x^{124} + x^{123} + x^{122} \\
& + x^{121} + x^{120} + x^{119} + x^{117} + x^{116} + x^{112} + x^{111} + x^{110} + x^{109} \\
& + x^{105} + x^{81} + x^{80} + x^{75} + x^{74} + x^{73} + x^{72} + x^{70} + x^{68} + x^{67} + x^{66} \\
& + x^{65} + x^{64} + x^{63} + x^{61} + x^{60} + x^{57} + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} \\
& + x^{48} + x^{46} + x^{44} + x^{43} + x^{42} + x^{39} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} \\
& + x^{31} + x^{29} + x^{28} + x^{27} + x^{26} + x^{24} + x^{23} + x^{21} + x^{20} + x^{16} + x^{15} \\
& + x^{14} + x^{13} + x^9, \\
p_6(x) = & x^{138} + x^{136} + x^{134} + x^{132} + x^{126} + x^{124} + x^{122} + x^{120} + x^{118} + x^{108} \\
& + x^{106} + x^{104} + x^{98} + x^{96} + x^{94} + x^{92} + x^{88} + x^{86} + x^{84} + x^{80} + x^{74} \\
& + x^{72} + x^{70} + x^{52} + x^{50} + x^{40} + x^{36} + x^{34} + x^{24} + x^{22} + x^{20} + x^{18}
\end{aligned}$$

$$\begin{aligned}
& + x^{16} + x^6, \\
p_9(x) &= x^{139} + x^{138} + x^{137} + x^{136} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{115} + x^{59} + x^{58} \\
& + x^{57} + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{47} + x^{46} + x^{45} + x^{43} \\
& + x^{42} + x^{41} + x^{40} + x^{39} + x^{35} + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} \\
& + x^{19} + x^{18} + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^7 + x^3, \\
p_{12}(x) &= x^{140} + x^{120} + x^{112} + x^{60} + x^{40} + x^{32} + x^{28} + x^8 + 1,
\end{aligned}$$

and the initial terms are $[0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]$.

For $\phi(M^o, 1, 0)$:

$$\begin{aligned}
p_0(x) &= x^{162} + x^{161} + x^{160} + x^{157} + x^{153} + x^{150} + x^{149} + x^{148} + x^{147} + x^{146} \\
& + x^{145} + x^{144} + x^{143} + x^{141} + x^{138} + x^{134} + x^{132} + x^{130} + x^{126} \\
& + x^{118} + x^{117} + x^{115} + x^{113} + x^{111} + x^{105} + x^{104} + x^{103} + x^{102} \\
& + x^{97} + x^{96} + x^{94} + x^{92} + x^{90} + x^{89} + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{78} + x^{77} + x^{75} + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{65} \\
& + x^{64} + x^{63} + x^{59} + x^{58} + x^{56} + x^{55} + x^{53} + x^{51} + x^{49} + x^{48} + x^{47} \\
& + x^{46} + x^{44} + x^{43} + x^{42} + x^{39} + x^{38} + x^{37} + x^{34} + x^{33} + x^{32} + x^{30} \\
& + x^{29} + x^{28} + x^{27}, \\
p_3(x) &= x^{161} + x^{160} + x^{155} + x^{154} + x^{153} + x^{152} + x^{150} + x^{148} + x^{147} + x^{146} \\
& + x^{145} + x^{144} + x^{143} + x^{137} + x^{132} + x^{131} + x^{127} + x^{125} + x^{122} \\
& + x^{119} + x^{117} + x^{115} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{104} \\
& + x^{99} + x^{98} + x^{97} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} \\
& + x^{80} + x^{76} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{67} + x^{61} \\
& + x^{57} + x^{55} + x^{50} + x^{48} + x^{45} + x^{42} + x^{41} + x^{39} + x^{37} + x^{36} + x^{34} \\
& + x^{33} + x^{32} + x^{30} + x^{29} + x^{26} + x^{25} + x^{23} + x^{21} + x^{19} + x^{18} + x^{17} \\
& + x^{16} + x^{15} + x^{14} + x^9, \\
p_6(x) &= x^{162} + x^{160} + x^{158} + x^{156} + x^{150} + x^{148} + x^{146} + x^{144} + x^{140} + x^{134} \\
& + x^{122} + x^{116} + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{90} + x^{86} \\
& + x^{80} + x^{78} + x^{74} + x^{72} + x^{70} + x^{64} + x^{60} + x^{58} + x^{56} + x^{54} + x^{52} \\
& + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{30} + x^{28} + x^{26} \\
& + x^{18} + x^{16} + x^{10} + x^6, \\
p_9(x) &= x^{163} + x^{162} + x^{161} + x^{160} + x^{157} + x^{156} + x^{155} + x^{154} + x^{152} + x^{151} \\
& + x^{150} + x^{149} + x^{147} + x^{146} + x^{145} + x^{144} + x^{142} + x^{141} + x^{140} \\
& + x^{138} + x^{135} + x^{134} + x^{133} + x^{129} + x^{128} + x^{124} + x^{122} + x^{121} \\
& + x^{120} + x^{115} + x^{83} + x^{82} + x^{81} + x^{80} + x^{77} + x^{76} + x^{75} + x^{74} + x^{72} \\
& + x^{71} + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{64} + x^{62} + x^{61} + x^{60} + x^{58}
\end{aligned}$$

$$\begin{aligned}
& + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} + x^{45} + x^{43} + x^{41} + x^{39} + x^{38} + x^{37} \\
& + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} + x^{26} + x^{23} + x^{22} + x^{21} + x^{17} \\
& + x^{16} + x^{12} + x^{10} + x^9 + x^8 + x^3, \\
p_{12}(x) = & x^{164} + x^{140} + x^{136} + x^{124} + x^{120} + x^{116} + x^{112} + x^{84} + x^{60} + x^{56} \\
& + x^{52} + x^{44} + x^{40} + x^{36} + x^{32} + x^{28} + x^{24} + x^{12} + x^8 + x^4 + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]$.

For $\phi(M^o, 1, 1)$:

$$\begin{aligned}
p_0(x) = & x^{147} + x^{143} + x^{142} + x^{139} + x^{137} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\
& + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{123} + x^{122} + x^{120} + x^{118} \\
& + x^{117} + x^{116} + x^{115} + x^{111} + x^{110} + x^{109} + x^{107} + x^{104} + x^{97} + x^{95} \\
& + x^{92} + x^{90} + x^{88} + x^{87} + x^{84} + x^{83} + x^{79} + x^{77} + x^{74} + x^{72} + x^{70} \\
& + x^{68} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} \\
& + x^{54} + x^{52} + x^{51} + x^{45} + x^{44} + x^{43} + x^{41} + x^{40} + x^{39} + x^{37} + x^{36} \\
& + x^{33}, \\
p_3(x) = & x^{146} + x^{145} + x^{142} + x^{141} + x^{138} + x^{135} + x^{132} + x^{129} + x^{125} + x^{123} \\
& + x^{121} + x^{115} + x^{114} + x^{110} + x^{109} + x^{108} + x^{107} + x^{104} + x^{102} \\
& + x^{101} + x^{99} + x^{98} + x^{97} + x^{95} + x^{94} + x^{92} + x^{91} + x^{89} + x^{87} + x^{86} \\
& + x^{85} + x^{84} + x^{81} + x^{78} + x^{77} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} \\
& + x^{70} + x^{69} + x^{66} + x^{64} + x^{58} + x^{57} + x^{53} + x^{52} + x^{48} + x^{47} + x^{45} \\
& + x^{44} + x^{42} + x^{41} + x^{39} + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{27} + x^{26} \\
& + x^{23} + x^{22} + x^{21} + x^{16} + x^{15} + x^{13} + x^{12}, \\
p_6(x) = & x^{146} + x^{145} + x^{142} + x^{138} + x^{137} + x^{136} + x^{135} + x^{134} + x^{132} + x^{131} \\
& + x^{130} + x^{129} + x^{128} + x^{127} + x^{126} + x^{124} + x^{121} + x^{120} + x^{118} \\
& + x^{117} + x^{115} + x^{111} + x^{107} + x^{103} + x^{102} + x^{98} + x^{97} + x^{94} + x^{93} \\
& + x^{92} + x^{91} + x^{88} + x^{85} + x^{84} + x^{82} + x^{79} + x^{78} + x^{77} + x^{75} + x^{73} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{65} + x^{63} + x^{60} + x^{59} + x^{57} + x^{53} \\
& + x^{51} + x^{50} + x^{49} + x^{45} + x^{40} + x^{39} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} \\
& + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{19} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} \\
& + x^{11} + x^{10} + x^9 + x^8 + x^6 + x^5 + x^4 + x + 1, \\
p_9(x) = & x^{146} + x^{142} + x^{141} + x^{140} + x^{137} + x^{136} + x^{126} + x^{122} + x^{121} + x^{120} \\
& + x^{117} + x^{116} + x^{66} + x^{62} + x^{61} + x^{60} + x^{57} + x^{56} + x^{46} + x^{42} + x^{41} \\
& + x^{40} + x^{37} + x^{36} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{14} + x^{10} \\
& + x^9 + x^8 + x^5 + x^4, \\
p_{12}(x) = & x^{146} + x^{141} + x^{140} + x^{126} + x^{121} + x^{120} + x^{118} + x^{113} + x^{112} + x^{66} \\
& + x^{61} + x^{60} + x^{46} + x^{41} + x^{40} + x^{38} + x^{34} + x^{33} + x^{32} + x^{29} + x^{28}
\end{aligned}$$

$$+ x^{14} + x^9 + x^8 + x^6 + x + 1,$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]$.

For $\phi(W^o, 0, 0)$:

$$\begin{aligned} p_0(x) = & x^{147} + x^{146} + x^{145} + x^{144} + x^{143} + x^{140} + x^{137} + x^{136} + x^{135} + x^{130} \\ & + x^{129} + x^{125} + x^{124} + x^{123} + x^{122} + x^{118} + x^{116} + x^{115} + x^{111} \\ & + x^{109} + x^{108} + x^{107} + x^{106} + x^{105} + x^{104} + x^{101} + x^{100} + x^{98} + x^{97} \\ & + x^{92} + x^{87} + x^{86} + x^{84} + x^{82} + x^{81} + x^{79} + x^{77} + x^{75} + x^{69} + x^{67} \\ & + x^{66} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{57} + x^{55} + x^{54} + x^{53} + x^{52} \\ & + x^{49} + x^{48} + x^{42} + x^{41} + x^{34} + x^{32} + x^{31} + x^{28} + x^{19} + x^{18} + x^{15} \\ & + x^{14} + x^{13} + x^{12}, \end{aligned}$$

$$\begin{aligned} p_3(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{141} + x^{139} + x^{136} + x^{135} + x^{131} + x^{129} \\ & + x^{127} + x^{126} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{116} + x^{114} \\ & + x^{113} + x^{111} + x^{110} + x^{106} + x^{105} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} \\ & + x^{95} + x^{94} + x^{92} + x^{91} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} \\ & + x^{82} + x^{81} + x^{80} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} + x^{68} + x^{66} + x^{64} \\ & + x^{62} + x^{60} + x^{56} + x^{55} + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{43} + x^{41} \\ & + x^{39} + x^{38} + x^{37} + x^{35} + x^{34} + x^{32} + x^{30} + x^{25} + x^{23} + x^{21} + x^{20} \\ & + x^{19} + x^{17} + x^{16} + x^{11} + x^{10} + x^9 + x^8, \end{aligned}$$

$$\begin{aligned} p_6(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{140} + x^{139} + x^{137} + x^{136} + x^{131} + x^{129} \\ & + x^{126} + x^{125} + x^{124} + x^{123} + x^{119} + x^{116} + x^{115} + x^{114} + x^{112} \\ & + x^{111} + x^{109} + x^{108} + x^{106} + x^{104} + x^{103} + x^{100} + x^{99} + x^{98} + x^{96} \\ & + x^{95} + x^{94} + x^{92} + x^{91} + x^{89} + x^{87} + x^{85} + x^{84} + x^{81} + x^{79} + x^{74} \\ & + x^{70} + x^{69} + x^{68} + x^{64} + x^{63} + x^{62} + x^{60} + x^{59} + x^{54} + x^{53} + x^{50} \\ & + x^{48} + x^{46} + x^{44} + x^{42} + x^{41} + x^{40} + x^{39} + x^{38} + x^{34} + x^{29} + x^{27} \\ & + x^{25} + x^{23} + x^{20} + x^{15} + x^{13} + x^{12} + x^{11} + x^9 + x^8 + x^7 + x + 1, \end{aligned}$$

$$\begin{aligned} p_9(x) = & x^{146} + x^{142} + x^{141} + x^{140} + x^{137} + x^{136} + x^{126} + x^{122} + x^{121} + x^{120} \\ & + x^{117} + x^{116} + x^{66} + x^{62} + x^{61} + x^{60} + x^{57} + x^{56} + x^{46} + x^{42} + x^{41} \\ & + x^{40} + x^{37} + x^{36} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{14} + x^{10} \\ & + x^9 + x^8 + x^5 + x^4, \end{aligned}$$

$$\begin{aligned} p_{12}(x) = & x^{146} + x^{141} + x^{140} + x^{126} + x^{121} + x^{120} + x^{118} + x^{113} + x^{112} + x^{66} \\ & + x^{61} + x^{60} + x^{46} + x^{41} + x^{40} + x^{38} + x^{34} + x^{33} + x^{32} + x^{29} + x^{28} \\ & + x^{14} + x^9 + x^8 + x^6 + x + 1, \end{aligned}$$

and the initial terms are $[1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]$.

For $\phi(W^o, 0, 1)$:

$$p_0(x) = x^{162} + x^{161} + x^{160} + x^{157} + x^{153} + x^{150} + x^{149} + x^{148} + x^{147} + x^{146}$$

$$\begin{aligned}
& + x^{145} + x^{144} + x^{143} + x^{141} + x^{138} + x^{134} + x^{132} + x^{130} + x^{126} \\
& + x^{118} + x^{117} + x^{115} + x^{113} + x^{111} + x^{105} + x^{104} + x^{103} + x^{102} \\
& + x^{97} + x^{96} + x^{94} + x^{92} + x^{90} + x^{89} + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{78} + x^{77} + x^{75} + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{65} \\
& + x^{64} + x^{63} + x^{59} + x^{58} + x^{56} + x^{55} + x^{53} + x^{51} + x^{49} + x^{48} + x^{47} \\
& + x^{46} + x^{44} + x^{43} + x^{42} + x^{39} + x^{38} + x^{37} + x^{34} + x^{33} + x^{32} + x^{30} \\
& + x^{29} + x^{28} + x^{27}, \\
p_3(x) = & x^{161} + x^{160} + x^{155} + x^{154} + x^{153} + x^{152} + x^{150} + x^{148} + x^{147} + x^{146} \\
& + x^{145} + x^{144} + x^{143} + x^{137} + x^{132} + x^{131} + x^{127} + x^{125} + x^{122} \\
& + x^{119} + x^{117} + x^{115} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{104} \\
& + x^{99} + x^{98} + x^{97} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} \\
& + x^{80} + x^{76} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{67} + x^{61} \\
& + x^{57} + x^{55} + x^{50} + x^{48} + x^{45} + x^{42} + x^{41} + x^{39} + x^{37} + x^{36} + x^{34} \\
& + x^{33} + x^{32} + x^{30} + x^{29} + x^{26} + x^{25} + x^{23} + x^{21} + x^{19} + x^{18} + x^{17} \\
& + x^{16} + x^{15} + x^{14} + x^9, \\
p_6(x) = & x^{162} + x^{160} + x^{158} + x^{156} + x^{150} + x^{148} + x^{146} + x^{144} + x^{140} + x^{134} \\
& + x^{122} + x^{116} + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{90} + x^{86} \\
& + x^{80} + x^{78} + x^{74} + x^{72} + x^{70} + x^{64} + x^{60} + x^{58} + x^{56} + x^{54} + x^{52} \\
& + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{30} + x^{28} + x^{26} \\
& + x^{18} + x^{16} + x^{10} + x^6, \\
p_9(x) = & x^{163} + x^{162} + x^{161} + x^{160} + x^{157} + x^{156} + x^{155} + x^{154} + x^{152} + x^{151} \\
& + x^{150} + x^{149} + x^{147} + x^{146} + x^{145} + x^{144} + x^{142} + x^{141} + x^{140} \\
& + x^{138} + x^{135} + x^{134} + x^{133} + x^{129} + x^{128} + x^{124} + x^{122} + x^{121} \\
& + x^{120} + x^{115} + x^{83} + x^{82} + x^{81} + x^{80} + x^{77} + x^{76} + x^{75} + x^{74} + x^{72} \\
& + x^{71} + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{64} + x^{62} + x^{61} + x^{60} + x^{58} \\
& + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} + x^{45} + x^{43} + x^{41} + x^{39} + x^{38} + x^{37} \\
& + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} + x^{26} + x^{23} + x^{22} + x^{21} + x^{17} \\
& + x^{16} + x^{12} + x^{10} + x^9 + x^8 + x^3, \\
p_{12}(x) = & x^{164} + x^{140} + x^{136} + x^{124} + x^{120} + x^{116} + x^{112} + x^{84} + x^{60} + x^{56} \\
& + x^{52} + x^{44} + x^{40} + x^{36} + x^{32} + x^{28} + x^{24} + x^{12} + x^8 + x^4 + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]$.

For $\phi(W^\circ, 1, 0)$:

$$\begin{aligned}
p_0(x) = & x^{144} + x^{141} + x^{140} + x^{139} + x^{134} + x^{133} + x^{131} + x^{129} + x^{128} + x^{127} \\
& + x^{124} + x^{123} + x^{122} + x^{120} + x^{119} + x^{117} + x^{116} + x^{115} + x^{113} \\
& + x^{112} + x^{111} + x^{110} + x^{109} + x^{106} + x^{105} + x^{104} + x^{102} + x^{97} + x^{96}
\end{aligned}$$

$$\begin{aligned}
& + x^{94} + x^{90} + x^{88} + x^{86} + x^{84} + x^{82} + x^{80} + x^{75} + x^{73} + x^{71} + x^{70} \\
& + x^{69} + x^{60} + x^{59} + x^{58} + x^{57} + x^{55} + x^{53} + x^{52} + x^{51} + x^{42} + x^{38} \\
& + x^{34} + x^{33} + x^{28} + x^{24} + x^{22} + x^{21} + x^{20} + x^{18}, \\
p_3(x) &= x^{137} + x^{136} + x^{131} + x^{130} + x^{129} + x^{128} + x^{126} + x^{124} + x^{123} + x^{122} \\
& + x^{121} + x^{120} + x^{119} + x^{117} + x^{116} + x^{112} + x^{111} + x^{110} + x^{109} \\
& + x^{105} + x^{81} + x^{80} + x^{75} + x^{74} + x^{73} + x^{72} + x^{70} + x^{68} + x^{67} + x^{66} \\
& + x^{65} + x^{64} + x^{63} + x^{61} + x^{60} + x^{57} + x^{55} + x^{54} + x^{53} + x^{51} + x^{50} \\
& + x^{48} + x^{46} + x^{44} + x^{43} + x^{42} + x^{39} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} \\
& + x^{31} + x^{29} + x^{28} + x^{27} + x^{26} + x^{24} + x^{23} + x^{21} + x^{20} + x^{16} + x^{15} \\
& + x^{14} + x^{13} + x^9, \\
p_6(x) &= x^{138} + x^{136} + x^{134} + x^{132} + x^{126} + x^{124} + x^{122} + x^{120} + x^{118} + x^{108} \\
& + x^{106} + x^{104} + x^{98} + x^{96} + x^{94} + x^{92} + x^{88} + x^{86} + x^{84} + x^{80} + x^{74} \\
& + x^{72} + x^{70} + x^{52} + x^{50} + x^{40} + x^{36} + x^{34} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{16} + x^6, \\
p_9(x) &= x^{139} + x^{138} + x^{137} + x^{136} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{115} + x^{59} + x^{58} \\
& + x^{57} + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{47} + x^{46} + x^{45} + x^{43} \\
& + x^{42} + x^{41} + x^{40} + x^{39} + x^{35} + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} \\
& + x^{19} + x^{18} + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^7 + x^3, \\
p_{12}(x) &= x^{140} + x^{120} + x^{112} + x^{60} + x^{40} + x^{32} + x^{28} + x^8 + 1,
\end{aligned}$$

and the initial terms are $[0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]$.

For $\phi(W^o, 1, 1)$:

$$\begin{aligned}
p_0(x) &= x^{147} + x^{143} + x^{142} + x^{139} + x^{137} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\
& + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{123} + x^{122} + x^{120} + x^{118} \\
& + x^{117} + x^{116} + x^{115} + x^{111} + x^{110} + x^{109} + x^{107} + x^{104} + x^{97} + x^{95} \\
& + x^{92} + x^{90} + x^{88} + x^{87} + x^{84} + x^{83} + x^{79} + x^{77} + x^{74} + x^{72} + x^{70} \\
& + x^{68} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} \\
& + x^{54} + x^{52} + x^{51} + x^{45} + x^{44} + x^{43} + x^{41} + x^{40} + x^{39} + x^{37} + x^{36} \\
& + x^{33}, \\
p_3(x) &= x^{146} + x^{145} + x^{142} + x^{141} + x^{138} + x^{135} + x^{132} + x^{129} + x^{125} + x^{123} \\
& + x^{121} + x^{115} + x^{114} + x^{110} + x^{109} + x^{108} + x^{107} + x^{104} + x^{102} \\
& + x^{101} + x^{99} + x^{98} + x^{97} + x^{95} + x^{94} + x^{92} + x^{91} + x^{89} + x^{87} + x^{86} \\
& + x^{85} + x^{84} + x^{81} + x^{78} + x^{77} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} \\
& + x^{70} + x^{69} + x^{66} + x^{64} + x^{58} + x^{57} + x^{53} + x^{52} + x^{48} + x^{47} + x^{45} \\
& + x^{44} + x^{42} + x^{41} + x^{39} + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{27} + x^{26}
\end{aligned}$$

$$\begin{aligned}
& + x^{23} + x^{22} + x^{21} + x^{16} + x^{15} + x^{13} + x^{12}, \\
p_6(x) = & x^{146} + x^{145} + x^{142} + x^{138} + x^{137} + x^{136} + x^{135} + x^{134} + x^{132} + x^{131} \\
& + x^{130} + x^{129} + x^{128} + x^{127} + x^{126} + x^{124} + x^{121} + x^{120} + x^{118} \\
& + x^{117} + x^{115} + x^{111} + x^{107} + x^{103} + x^{102} + x^{98} + x^{97} + x^{94} + x^{93} \\
& + x^{92} + x^{91} + x^{88} + x^{85} + x^{84} + x^{82} + x^{79} + x^{78} + x^{77} + x^{75} + x^{73} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{65} + x^{63} + x^{60} + x^{59} + x^{57} + x^{53} \\
& + x^{51} + x^{50} + x^{49} + x^{45} + x^{40} + x^{39} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} \\
& + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{19} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} \\
& + x^{11} + x^{10} + x^9 + x^8 + x^6 + x^5 + x^4 + x + 1, \\
p_9(x) = & x^{146} + x^{142} + x^{141} + x^{140} + x^{137} + x^{136} + x^{126} + x^{122} + x^{121} + x^{120} \\
& + x^{117} + x^{116} + x^{66} + x^{62} + x^{61} + x^{60} + x^{57} + x^{56} + x^{46} + x^{42} + x^{41} \\
& + x^{40} + x^{37} + x^{36} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{14} + x^{10} \\
& + x^9 + x^8 + x^5 + x^4, \\
p_{12}(x) = & x^{146} + x^{141} + x^{140} + x^{126} + x^{121} + x^{120} + x^{118} + x^{113} + x^{112} + x^{66} \\
& + x^{61} + x^{60} + x^{46} + x^{41} + x^{40} + x^{38} + x^{34} + x^{33} + x^{32} + x^{29} + x^{28} \\
& + x^{14} + x^9 + x^8 + x^6 + x + 1,
\end{aligned}$$

and the initial terms are $[0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]$.

Below is the transition function and output function of an 2-automaton that generates $T = M_{0,0}^o$:

Transition function $(n, j) \mapsto \delta(n, j)$ ($\Lambda(n) := [\delta(n, 0), \delta(n, 1)]$):

n	$\Lambda(n)$	n	$\Lambda(n)$	n	$\Lambda(n)$	n	$\Lambda(n)$
0	[1, 2]	8191	[13133, 13134]	16382	[21590, 21051]	24573	[27904, 7340]
1	[3, 4]	8192	[13135, 5215]	16383	[21591, 6320]	24574	[27905, 17189]
2	[5, 6]	8193	[4929, 13136]	16384	[21592, 14982]	24575	[27906, 20799]
3	[7, 8]	8194	[13137, 13138]	16385	[21593, 13265]	24576	[27907, 16077]
4	[9, 10]	8195	[5940, 13139]	16386	[21594, 12929]	24577	[27908, 20022]
5	[11, 12]	8196	[13140, 13141]	16387	[21285, 15489]	24578	[27056, 9407]
6	[13, 14]	8197	[5050, 13142]	16388	[21595, 21596]	24579	[2038, 27909]
7	[15, 16]	8198	[5231, 13143]	16389	[21597, 5312]	24580	[27910, 20941]
8	[17, 18]	8199	[13144, 3810]	16390	[1194, 10586]	24581	[17673, 20778]
9	[19, 20]	8200	[13145, 13146]	16391	[21598, 12250]	24582	[27911, 25568]
10	[21, 22]	8201	[13147, 5689]	16392	[12177, 21599]	24583	[27912, 17663]
11	[23, 24]	8202	[13148, 13149]	16393	[21600, 5102]	24584	[17253, 16523]
12	[25, 26]	8203	[13150, 11351]	16394	[21601, 21602]	24585	[27913, 10059]
13	[27, 28]	8204	[13151, 10967]	16395	[21603, 21604]	24586	[27914, 26378]
14	[29, 30]	8205	[13152, 12513]	16396	[21605, 1508]	24587	[27915, 19846]
15	[31, 32]	8206	[1442, 13153]	16397	[4218, 3936]	24588	[18932, 17415]
16	[33, 34]	8207	[13154, 13155]	16398	[21606, 21607]	24589	[27916, 19379]
17	[35, 36]	8208	[13156, 5886]	16399	[12288, 15689]	24590	[7841, 27917]

18	[37, 38]	8209	[13157, 1464]	16400	[21608, 21609]	24591	[27918, 6477]
19	[39, 40]	8210	[11998, 1784]	16401	[21610, 21611]	24592	[9718, 10241]
20	[41, 42]	8211	[126, 13158]	16402	[21612, 14984]	24593	[27919, 9325]
21	[43, 44]	8212	[13159, 1607]	16403	[21613, 21614]	24594	[27920, 20989]
22	[45, 46]	8213	[13052, 1209]	16404	[21615, 4008]	24595	[27921, 27922]
23	[47, 48]	8214	[13160, 13161]	16405	[21616, 21617]	24596	[27923, 10173]
24	[49, 50]	8215	[13162, 4787]	16406	[21618, 4635]	24597	[20294, 27924]
25	[51, 52]	8216	[13163, 13164]	16407	[21619, 13772]	24598	[27925, 10288]
26	[53, 54]	8217	[13165, 11708]	16408	[21620, 11676]	24599	[9760, 18535]
27	[55, 56]	8218	[12755, 4339]	16409	[12256, 21621]	24600	[27926, 18398]
28	[57, 58]	8219	[13166, 12279]	16410	[12187, 21622]	24601	[27927, 18085]
29	[59, 60]	8220	[13167, 4500]	16411	[21623, 21624]	24602	[27928, 27929]
30	[61, 62]	8221	[13168, 13169]	16412	[21625, 12848]	24603	[27930, 18360]
31	[63, 64]	8222	[13170, 11257]	16413	[13169, 21626]	24604	[27931, 19347]
32	[65, 66]	8223	[13171, 13053]	16414	[13646, 11599]	24605	[27932, 19926]
33	[67, 68]	8224	[13172, 13173]	16415	[5831, 21627]	24606	[18566, 26894]
34	[69, 70]	8225	[1745, 13174]	16416	[4761, 21628]	24607	[18158, 17052]
35	[71, 72]	8226	[13175, 13176]	16417	[21629, 10679]	24608	[27933, 20370]
36	[73, 74]	8227	[13177, 10797]	16418	[15703, 5677]	24609	[27934, 914]
37	[75, 76]	8228	[13178, 6186]	16419	[15530, 21630]	24610	[27935, 25728]
38	[77, 78]	8229	[13179, 13180]	16420	[1070, 21631]	24611	[2565, 26550]
39	[79, 80]	8230	[13181, 13182]	16421	[5574, 4452]	24612	[27936, 9744]
40	[81, 82]	8231	[3741, 13183]	16422	[21632, 21633]	24613	[27937, 8894]
41	[83, 84]	8232	[13184, 4231]	16423	[4205, 15000]	24614	[17644, 18515]
42	[85, 86]	8233	[13185, 10610]	16424	[21634, 10914]	24615	[16214, 7639]
43	[87, 88]	8234	[13186, 11803]	16425	[5910, 12713]	24616	[27938, 27939]
44	[89, 90]	8235	[13187, 13188]	16426	[21635, 1092]	24617	[154, 7055]
45	[91, 92]	8236	[13189, 11588]	16427	[21636, 4716]	24618	[27940, 17760]
46	[93, 94]	8237	[13190, 13191]	16428	[21637, 14914]	24619	[8941, 25662]
47	[95, 96]	8238	[12669, 13192]	16429	[21638, 426]	24620	[17315, 18544]
48	[97, 98]	8239	[6023, 13193]	16430	[21639, 5206]	24621	[27941, 16856]
49	[99, 100]	8240	[13194, 5375]	16431	[14531, 11793]	24622	[27942, 9466]
50	[101, 102]	8241	[13195, 4734]	16432	[1775, 12422]	24623	[27943, 25346]
51	[103, 104]	8242	[13196, 1783]	16433	[13936, 11347]	24624	[27944, 25479]
52	[105, 106]	8243	[13197, 13198]	16434	[21640, 13153]	24625	[27462, 27945]
53	[107, 108]	8244	[13199, 13200]	16435	[14881, 11120]	24626	[27946, 19492]
54	[109, 110]	8245	[13201, 6204]	16436	[21641, 1154]	24627	[18783, 17743]
55	[111, 112]	8246	[13202, 13203]	16437	[21642, 14640]	24628	[27947, 10007]
56	[113, 114]	8247	[4918, 13204]	16438	[10602, 21643]	24629	[27948, 19415]
57	[115, 116]	8248	[6208, 13205]	16439	[21644, 10869]	24630	[27949, 15784]
58	[117, 118]	8249	[13206, 13068]	16440	[21447, 21645]	24631	[17995, 26878]
59	[119, 120]	8250	[13207, 13208]	16441	[21646, 21647]	24632	[27950, 9179]
60	[121, 122]	8251	[13209, 13210]	16442	[21648, 5162]	24633	[27951, 7256]
61	[123, 124]	8252	[13211, 13212]	16443	[21649, 11324]	24634	[27952, 20148]

62	[125, 126]	8253	[13213, 12354]	16444	[21392, 13909]	24635	[18753, 7098]
63	[127, 128]	8254	[13214, 13215]	16445	[21650, 21651]	24636	[8605, 27780]
64	[129, 130]	8255	[13216, 11822]	16446	[21652, 5905]	24637	[27316, 26237]
65	[131, 132]	8256	[13217, 12648]	16447	[21653, 15066]	24638	[6807, 19973]
66	[133, 134]	8257	[13218, 4230]	16448	[21654, 15759]	24639	[27953, 9113]
67	[135, 136]	8258	[122, 282]	16449	[21655, 13012]	24640	[27954, 26148]
68	[137, 138]	8259	[13219, 13220]	16450	[21656, 3621]	24641	[27955, 7395]
69	[139, 140]	8260	[13221, 13222]	16451	[21657, 1249]	24642	[27956, 17241]
70	[141, 142]	8261	[13223, 13224]	16452	[21658, 416]	24643	[25551, 6824]
71	[143, 144]	8262	[13225, 13226]	16453	[21505, 5461]	24644	[9490, 9164]
72	[145, 146]	8263	[4937, 11178]	16454	[21659, 21660]	24645	[27957, 16797]
73	[147, 148]	8264	[10918, 13227]	16455	[5483, 10691]	24646	[9254, 20030]
74	[149, 150]	8265	[13228, 13229]	16456	[21661, 4856]	24647	[27958, 16270]
75	[151, 152]	8266	[13230, 13231]	16457	[21662, 21663]	24648	[18572, 10471]
76	[153, 154]	8267	[13232, 5873]	16458	[21664, 13079]	24649	[27959, 16875]
77	[155, 156]	8268	[13233, 12495]	16459	[21665, 21666]	24650	[27960, 8054]
78	[157, 158]	8269	[13234, 4285]	16460	[14672, 21667]	24651	[17686, 822]
79	[159, 160]	8270	[13235, 13236]	16461	[21668, 21669]	24652	[20270, 16126]
80	[161, 162]	8271	[1731, 4372]	16462	[21670, 1209]	24653	[27961, 181]
81	[163, 164]	8272	[13237, 12075]	16463	[21671, 4518]	24654	[15954, 25873]
82	[165, 166]	8273	[13238, 13239]	16464	[15105, 11700]	24655	[25627, 7704]
83	[167, 168]	8274	[13240, 4033]	16465	[21672, 3932]	24656	[9311, 18085]
84	[169, 170]	8275	[13241, 6260]	16466	[21673, 21447]	24657	[27962, 16076]
85	[171, 172]	8276	[13242, 1493]	16467	[21674, 13139]	24658	[27963, 17208]
86	[173, 174]	8277	[13243, 5696]	16468	[21675, 21676]	24659	[17225, 26164]
87	[175, 176]	8278	[13244, 13245]	16469	[11722, 12714]	24660	[27964, 26021]
88	[177, 178]	8279	[13246, 4829]	16470	[10914, 429]	24661	[17519, 8443]
89	[179, 154]	8280	[13247, 3753]	16471	[21677, 11076]	24662	[7212, 25264]
90	[180, 181]	8281	[13248, 13249]	16472	[10896, 21678]	24663	[27965, 2103]
91	[182, 183]	8282	[13250, 403]	16473	[21679, 1326]	24664	[2346, 7077]
92	[184, 185]	8283	[13251, 13252]	16474	[21680, 21681]	24665	[27966, 19233]
93	[186, 187]	8284	[13253, 3834]	16475	[21682, 4257]	24666	[17158, 16315]
94	[188, 179]	8285	[3614, 12828]	16476	[10894, 21683]	24667	[27967, 25943]
95	[189, 190]	8286	[13254, 13255]	16477	[3690, 425]	24668	[27968, 26964]
96	[191, 192]	8287	[13256, 5894]	16478	[10949, 21684]	24669	[2135, 16033]
97	[193, 194]	8288	[13257, 13258]	16479	[21685, 5157]	24670	[27969, 7014]
98	[195, 196]	8289	[13259, 13260]	16480	[21686, 21687]	24671	[27970, 25444]
99	[197, 198]	8290	[13261, 13262]	16481	[21688, 6340]	24672	[27971, 10468]
100	[199, 200]	8291	[13263, 11619]	16482	[11211, 1491]	24673	[2767, 26333]
101	[201, 202]	8292	[13264, 13265]	16483	[4489, 21689]	24674	[10389, 25363]
102	[203, 204]	8293	[11193, 13266]	16484	[11208, 21690]	24675	[27972, 17864]
103	[205, 206]	8294	[13267, 13268]	16485	[21690, 13421]	24676	[27973, 27791]
104	[207, 208]	8295	[13269, 308]	16486	[21042, 1368]	24677	[27974, 18986]
105	[209, 210]	8296	[13270, 312]	16487	[15280, 11830]	24678	[27975, 8533]

106	[211, 212]	8297	[12442, 13271]	16488	[5074, 12845]	24679	[27976, 3210]
107	[213, 214]	8298	[13272, 13273]	16489	[21691, 5499]	24680	[27977, 18520]
108	[215, 216]	8299	[13274, 13275]	16490	[21692, 21693]	24681	[2096, 17100]
109	[217, 218]	8300	[13276, 13277]	16491	[1046, 12934]	24682	[27978, 19505]
110	[219, 220]	8301	[13278, 11864]	16492	[13034, 21196]	24683	[10057, 25494]
111	[221, 222]	8302	[12467, 13279]	16493	[21694, 4197]	24684	[16547, 16023]
112	[223, 224]	8303	[13280, 13092]	16494	[21695, 4709]	24685	[27979, 26239]
113	[225, 226]	8304	[13281, 13282]	16495	[21696, 21413]	24686	[27980, 19462]
114	[227, 228]	8305	[13283, 12321]	16496	[5650, 13302]	24687	[27981, 227]
115	[229, 230]	8306	[6088, 13284]	16497	[21697, 6336]	24688	[1913, 27373]
116	[231, 232]	8307	[13285, 13286]	16498	[21698, 10830]	24689	[20670, 27293]
117	[233, 234]	8308	[5197, 10590]	16499	[1453, 5304]	24690	[17961, 18235]
118	[235, 236]	8309	[13287, 12801]	16500	[1849, 21602]	24691	[16205, 17656]
119	[237, 238]	8310	[64, 13288]	16501	[21699, 1466]	24692	[27982, 18801]
120	[239, 240]	8311	[66, 13289]	16502	[21700, 12087]	24693	[27983, 20847]
121	[241, 242]	8312	[13288, 4598]	16503	[21701, 1101]	24694	[27984, 10040]
122	[243, 244]	8313	[13290, 12106]	16504	[12894, 21702]	24695	[27985, 16626]
123	[245, 246]	8314	[13291, 5432]	16505	[21703, 13162]	24696	[27986, 20094]
124	[247, 46]	8315	[13292, 13293]	16506	[14585, 12823]	24697	[720, 19978]
125	[248, 249]	8316	[13294, 1290]	16507	[21704, 15576]	24698	[27987, 2529]
126	[250, 251]	8317	[13295, 13296]	16508	[21705, 13386]	24699	[17893, 1967]
127	[252, 253]	8318	[13297, 13298]	16509	[14410, 4641]	24700	[19052, 19001]
128	[254, 255]	8319	[13299, 11786]	16510	[21706, 15531]	24701	[17106, 16216]
129	[256, 257]	8320	[13300, 13301]	16511	[13382, 11987]	24702	[27988, 16432]
130	[258, 259]	8321	[13302, 12076]	16512	[21707, 4014]	24703	[26956, 27989]
131	[260, 261]	8322	[13303, 4340]	16513	[21708, 4325]	24704	[27990, 19603]
132	[262, 263]	8323	[13304, 13305]	16514	[21709, 21710]	24705	[19646, 26604]
133	[264, 265]	8324	[13306, 13307]	16515	[5054, 4955]	24706	[7887, 26753]
134	[266, 267]	8325	[13308, 13309]	16516	[5745, 365]	24707	[27991, 10126]
135	[268, 269]	8326	[13310, 1676]	16517	[10677, 5836]	24708	[27992, 19947]
136	[270, 271]	8327	[3910, 13311]	16518	[21711, 21712]	24709	[27993, 26939]
137	[272, 273]	8328	[13312, 4261]	16519	[4495, 11504]	24710	[3373, 26689]
138	[274, 275]	8329	[13313, 1242]	16520	[21713, 13591]	24711	[8465, 8220]
139	[276, 277]	8330	[11678, 13314]	16521	[21714, 1128]	24712	[26019, 2907]
140	[278, 279]	8331	[13315, 4152]	16522	[21715, 21716]	24713	[7465, 26287]
141	[280, 281]	8332	[10942, 13316]	16523	[21717, 14961]	24714	[27994, 17272]
142	[282, 283]	8333	[13317, 4304]	16524	[21718, 13600]	24715	[27995, 2788]
143	[284, 285]	8334	[13318, 11158]	16525	[21719, 14137]	24716	[20845, 25496]
144	[286, 287]	8335	[13319, 6018]	16526	[21720, 21721]	24717	[27996, 15907]
145	[288, 289]	8336	[13320, 13321]	16527	[11877, 14726]	24718	[9422, 18634]
146	[290, 252]	8337	[10633, 13322]	16528	[21722, 21100]	24719	[27997, 677]
147	[291, 122]	8338	[13323, 13324]	16529	[21723, 116]	24720	[27998, 27608]
148	[292, 293]	8339	[13325, 13326]	16530	[14932, 21423]	24721	[27999, 10371]
149	[294, 295]	8340	[12427, 11097]	16531	[21533, 14232]	24722	[25792, 20052]

150	[296, 297]	8341	[13327, 4273]	16532	[21724, 11916]	24723	[28000, 8250]
151	[298, 299]	8342	[13328, 13329]	16533	[21725, 1674]	24724	[28001, 6688]
152	[300, 301]	8343	[13330, 13331]	16534	[21726, 12917]	24725	[28002, 16771]
153	[302, 303]	8344	[13332, 13333]	16535	[21348, 21727]	24726	[807, 7988]
154	[304, 305]	8345	[13334, 13335]	16536	[21728, 4425]	24727	[28003, 18579]
155	[306, 307]	8346	[13336, 11983]	16537	[21729, 11058]	24728	[28004, 10024]
156	[308, 309]	8347	[4635, 1638]	16538	[21730, 11190]	24729	[28005, 10450]
157	[310, 311]	8348	[13337, 13338]	16539	[1318, 6078]	24730	[28006, 507]
158	[312, 313]	8349	[3922, 13339]	16540	[21731, 3981]	24731	[10293, 8955]
159	[314, 315]	8350	[13340, 13341]	16541	[21732, 12817]	24732	[28007, 25983]
160	[316, 317]	8351	[13342, 13343]	16542	[21733, 21628]	24733	[28008, 18879]
161	[318, 319]	8352	[11570, 13344]	16543	[21734, 13244]	24734	[7154, 18438]
162	[320, 321]	8353	[13345, 13346]	16544	[14907, 11950]	24735	[28009, 17790]
163	[322, 323]	8354	[4750, 13347]	16545	[21735, 21736]	24736	[25785, 6931]
164	[324, 325]	8355	[1557, 13348]	16546	[21737, 21227]	24737	[28010, 28011]
165	[326, 327]	8356	[13349, 13350]	16547	[21738, 4193]	24738	[26741, 2529]
166	[328, 329]	8357	[13351, 5169]	16548	[4655, 6077]	24739	[722, 10223]
167	[330, 331]	8358	[13352, 1489]	16549	[21739, 21740]	24740	[28012, 20705]
168	[332, 333]	8359	[13353, 13354]	16550	[21741, 13293]	24741	[28013, 6417]
169	[334, 335]	8360	[5505, 13355]	16551	[21742, 10664]	24742	[28014, 10159]
170	[336, 337]	8361	[13356, 12020]	16552	[14375, 21743]	24743	[657, 25730]
171	[338, 339]	8362	[13357, 13358]	16553	[4084, 14830]	24744	[28015, 6741]
172	[257, 340]	8363	[13359, 13360]	16554	[21744, 21548]	24745	[28016, 19491]
173	[341, 342]	8364	[13361, 13362]	16555	[21745, 21746]	24746	[28017, 17755]
174	[343, 344]	8365	[13363, 13318]	16556	[21747, 4346]	24747	[8979, 28018]
175	[345, 346]	8366	[13364, 10868]	16557	[21748, 21375]	24748	[28019, 25521]
176	[347, 348]	8367	[13365, 13366]	16558	[15672, 5233]	24749	[28020, 18852]
177	[349, 350]	8368	[13367, 5379]	16559	[3991, 1037]	24750	[28021, 9900]
178	[351, 352]	8369	[13368, 13369]	16560	[21749, 3804]	24751	[27649, 6489]
179	[353, 354]	8370	[13370, 3805]	16561	[21750, 11986]	24752	[2499, 17727]
180	[355, 356]	8371	[13371, 13372]	16562	[21751, 11172]	24753	[17538, 20060]
181	[357, 358]	8372	[11391, 13283]	16563	[1601, 21752]	24754	[28022, 2963]
182	[359, 360]	8373	[12432, 13373]	16564	[15152, 15276]	24755	[8775, 17640]
183	[361, 362]	8374	[13374, 13375]	16565	[21753, 15136]	24756	[7441, 18639]
184	[363, 364]	8375	[13376, 13377]	16566	[21754, 1512]	24757	[15994, 28023]
185	[365, 366]	8376	[11661, 13308]	16567	[21755, 11421]	24758	[28024, 28025]
186	[367, 368]	8377	[13378, 11889]	16568	[14781, 15138]	24759	[28026, 9919]
187	[369, 370]	8378	[13379, 13380]	16569	[14897, 21756]	24760	[28027, 25663]
188	[371, 372]	8379	[12539, 4760]	16570	[21757, 12156]	24761	[28028, 7681]
189	[373, 374]	8380	[13381, 13382]	16571	[10681, 6033]	24762	[10418, 10090]
190	[375, 376]	8381	[13383, 1299]	16572	[4717, 21344]	24763	[28029, 18605]
191	[377, 378]	8382	[13384, 13385]	16573	[5479, 15729]	24764	[28030, 9383]
192	[379, 380]	8383	[13386, 12092]	16574	[5204, 12638]	24765	[28031, 6637]
193	[381, 382]	8384	[13387, 1203]	16575	[14374, 15637]	24766	[28032, 10076]

194	[383, 384]	8385	[12153, 12415]	16576	[5304, 21758]	24767	[734, 26117]
195	[385, 386]	8386	[13388, 4183]	16577	[21759, 1720]	24768	[28033, 19767]
196	[387, 388]	8387	[13389, 6297]	16578	[14333, 4213]	24769	[20283, 8527]
197	[389, 390]	8388	[13390, 13391]	16579	[21104, 11861]	24770	[28034, 9290]
198	[391, 392]	8389	[13392, 13393]	16580	[21760, 12989]	24771	[7871, 6868]
199	[393, 394]	8390	[13394, 11828]	16581	[21761, 15496]	24772	[6719, 9325]
200	[395, 396]	8391	[13395, 13396]	16582	[11464, 21762]	24773	[28035, 2973]
201	[397, 398]	8392	[13397, 13398]	16583	[12504, 3667]	24774	[16173, 20674]
202	[399, 121]	8393	[13399, 10575]	16584	[15335, 21763]	24775	[28036, 28037]
203	[400, 401]	8394	[13400, 13401]	16585	[21764, 21765]	24776	[7299, 8241]
204	[271, 402]	8395	[13402, 1009]	16586	[11819, 13945]	24777	[28038, 822]
205	[403, 404]	8396	[13403, 12980]	16587	[21766, 5741]	24778	[28039, 27727]
206	[405, 406]	8397	[13404, 12287]	16588	[13656, 21767]	24779	[28040, 26211]
207	[407, 408]	8398	[13405, 13406]	16589	[21768, 3707]	24780	[28041, 26979]
208	[409, 410]	8399	[13407, 268]	16590	[21769, 3694]	24781	[28042, 16525]
209	[411, 412]	8400	[13408, 11518]	16591	[21770, 15102]	24782	[16203, 9875]
210	[413, 414]	8401	[13409, 13410]	16592	[21771, 21772]	24783	[20557, 10329]
211	[415, 416]	8402	[13411, 1033]	16593	[21773, 21774]	24784	[17715, 20028]
212	[417, 418]	8403	[13412, 13413]	16594	[15648, 4138]	24785	[28043, 16225]
213	[419, 420]	8404	[13414, 13415]	16595	[21775, 1832]	24786	[10006, 26295]
214	[421, 422]	8405	[13416, 13417]	16596	[21776, 21777]	24787	[28044, 2370]
215	[423, 424]	8406	[11087, 11471]	16597	[11000, 3775]	24788	[28045, 18269]
216	[425, 426]	8407	[13255, 13418]	16598	[21778, 13059]	24789	[9082, 8399]
217	[427, 428]	8408	[13419, 13420]	16599	[21779, 12371]	24790	[2235, 28046]
218	[429, 430]	8409	[13421, 12453]	16600	[21780, 27]	24791	[27939, 7524]
219	[431, 432]	8410	[13422, 11818]	16601	[21781, 21782]	24792	[17575, 25524]
220	[433, 434]	8411	[13423, 1185]	16602	[21783, 12080]	24793	[28047, 3123]
221	[435, 436]	8412	[5541, 4805]	16603	[21784, 14874]	24794	[28048, 18378]
222	[437, 438]	8413	[13424, 6132]	16604	[12083, 14642]	24795	[594, 17152]
223	[439, 440]	8414	[10646, 12804]	16605	[21785, 3737]	24796	[26817, 10074]
224	[441, 442]	8415	[13425, 13426]	16606	[12902, 14186]	24797	[26887, 28049]
225	[443, 444]	8416	[13427, 5196]	16607	[15547, 11175]	24798	[28050, 18020]
226	[445, 446]	8417	[13428, 13429]	16608	[12301, 14393]	24799	[28051, 20198]
227	[447, 448]	8418	[13013, 13430]	16609	[21786, 21787]	24800	[8179, 28052]
228	[449, 450]	8419	[13431, 13432]	16610	[21788, 21097]	24801	[28053, 18223]
229	[451, 452]	8420	[13433, 12316]	16611	[21789, 10670]	24802	[28054, 25330]
230	[453, 454]	8421	[13434, 13435]	16612	[21790, 1541]	24803	[28055, 2587]
231	[455, 456]	8422	[13436, 12272]	16613	[21791, 439]	24804	[28056, 8123]
232	[457, 458]	8423	[13437, 13438]	16614	[998, 12156]	24805	[28057, 16616]
233	[459, 460]	8424	[13439, 12157]	16615	[21402, 21792]	24806	[18694, 9440]
234	[461, 462]	8425	[13440, 4839]	16616	[21793, 15012]	24807	[28058, 16888]
235	[463, 464]	8426	[13441, 13442]	16617	[21794, 12421]	24808	[27192, 27470]
236	[465, 466]	8427	[13443, 13444]	16618	[13023, 15097]	24809	[28059, 17771]
237	[467, 468]	8428	[13445, 410]	16619	[21795, 11100]	24810	[6992, 9817]

238	[469, 470]	8429	[13446, 5354]	16620	[21796, 15429]	24811	[28060, 19458]
239	[471, 472]	8430	[13447, 11134]	16621	[21797, 21798]	24812	[28061, 8394]
240	[473, 474]	8431	[13448, 5085]	16622	[21799, 1555]	24813	[10214, 26857]
241	[475, 476]	8432	[5980, 13449]	16623	[21800, 5173]	24814	[28062, 28063]
242	[477, 478]	8433	[13450, 13451]	16624	[21801, 11841]	24815	[28064, 19746]
243	[479, 480]	8434	[13452, 4934]	16625	[13430, 4345]	24816	[28065, 15933]
244	[481, 482]	8435	[13453, 13454]	16626	[21802, 10880]	24817	[28066, 25862]
245	[483, 484]	8436	[13455, 13456]	16627	[21803, 77]	24818	[26524, 6675]
246	[485, 486]	8437	[13457, 13458]	16628	[21804, 21178]	24819	[20410, 8681]
247	[487, 488]	8438	[13459, 1412]	16629	[21805, 21806]	24820	[28067, 20604]
248	[489, 490]	8439	[13460, 13461]	16630	[21020, 10953]	24821	[28068, 20600]
249	[491, 492]	8440	[13462, 13197]	16631	[12773, 5734]	24822	[28069, 26323]
250	[493, 494]	8441	[13463, 13464]	16632	[14559, 21807]	24823	[28070, 3377]
251	[495, 496]	8442	[13465, 4750]	16633	[21808, 21809]	24824	[25511, 20828]
252	[497, 498]	8443	[13466, 13467]	16634	[21810, 21811]	24825	[968, 7964]
253	[499, 500]	8444	[13065, 10887]	16635	[21812, 6192]	24826	[20842, 2441]
254	[501, 502]	8445	[5639, 4233]	16636	[21813, 15243]	24827	[26496, 16829]
255	[503, 504]	8446	[3753, 1145]	16637	[14119, 11780]	24828	[7107, 26348]
256	[505, 506]	8447	[12641, 13468]	16638	[5596, 11478]	24829	[669, 26893]
257	[507, 508]	8448	[10834, 13469]	16639	[21814, 15062]	24830	[28071, 10027]
258	[509, 510]	8449	[13470, 13471]	16640	[21815, 3665]	24831	[7851, 27672]
259	[511, 512]	8450	[13472, 13473]	16641	[13548, 21494]	24832	[28072, 18168]
260	[513, 514]	8451	[4691, 12107]	16642	[1054, 14464]	24833	[28073, 2733]
261	[515, 516]	8452	[12810, 12597]	16643	[13895, 21816]	24834	[28074, 20219]
262	[517, 518]	8453	[13474, 13475]	16644	[21817, 11559]	24835	[28075, 16610]
263	[519, 520]	8454	[5390, 13476]	16645	[21818, 10732]	24836	[28076, 7923]
264	[521, 522]	8455	[13477, 13478]	16646	[21819, 21820]	24837	[28077, 20829]
265	[523, 524]	8456	[13479, 13480]	16647	[21821, 23]	24838	[26124, 3428]
266	[525, 526]	8457	[13481, 1280]	16648	[21822, 12703]	24839	[28078, 17028]
267	[527, 528]	8458	[13482, 13483]	16649	[21823, 13668]	24840	[28079, 2762]
268	[529, 530]	8459	[13484, 13485]	16650	[5156, 11840]	24841	[28080, 20075]
269	[531, 532]	8460	[4256, 4414]	16651	[21824, 5874]	24842	[20444, 16468]
270	[533, 534]	8461	[13486, 13453]	16652	[21825, 21351]	24843	[8825, 26505]
271	[535, 536]	8462	[11202, 11145]	16653	[21826, 10548]	24844	[20140, 20421]
272	[537, 538]	8463	[4956, 13487]	16654	[21827, 21828]	24845	[18206, 3156]
273	[539, 540]	8464	[13488, 13489]	16655	[10742, 12267]	24846	[28081, 838]
274	[541, 542]	8465	[13490, 13491]	16656	[13789, 4712]	24847	[28082, 20418]
275	[543, 544]	8466	[13492, 13493]	16657	[21829, 13218]	24848	[28083, 25364]
276	[545, 546]	8467	[4408, 13494]	16658	[21830, 14240]	24849	[28084, 7551]
277	[547, 548]	8468	[13495, 13496]	16659	[21831, 12815]	24850	[28085, 9958]
278	[549, 550]	8469	[6144, 13497]	16660	[21832, 10940]	24851	[9268, 26009]
279	[551, 552]	8470	[13498, 13499]	16661	[4510, 15392]	24852	[28086, 547]
280	[553, 554]	8471	[12684, 4283]	16662	[21833, 21034]	24853	[28087, 25742]
281	[555, 556]	8472	[13500, 4301]	16663	[21834, 21835]	24854	[9633, 7233]

282	[557, 558]	8473	[13501, 13502]	16664	[21836, 13962]	24855	[28088, 8217]
283	[244, 559]	8474	[13503, 13504]	16665	[21837, 5696]	24856	[2242, 3070]
284	[560, 561]	8475	[992, 12791]	16666	[12643, 13362]	24857	[28089, 7765]
285	[562, 563]	8476	[13505, 13506]	16667	[21838, 21839]	24858	[28090, 26858]
286	[564, 565]	8477	[13507, 13260]	16668	[21840, 21841]	24859	[7122, 26584]
287	[566, 567]	8478	[11327, 13508]	16669	[21842, 12529]	24860	[28091, 19027]
288	[568, 569]	8479	[13509, 13510]	16670	[21843, 21844]	24861	[28092, 27024]
289	[570, 571]	8480	[13511, 13512]	16671	[21845, 13475]	24862	[28093, 20810]
290	[572, 499]	8481	[1116, 4159]	16672	[21846, 12135]	24863	[18041, 8183]
291	[573, 574]	8482	[4356, 3738]	16673	[21847, 14792]	24864	[28094, 16023]
292	[575, 576]	8483	[3672, 13513]	16674	[21848, 21135]	24865	[28095, 18280]
293	[577, 578]	8484	[12095, 13514]	16675	[15080, 21849]	24866	[28096, 8504]
294	[579, 580]	8485	[5006, 13515]	16676	[21850, 21851]	24867	[27777, 17226]
295	[581, 582]	8486	[13516, 13517]	16677	[21852, 4788]	24868	[28097, 27757]
296	[583, 584]	8487	[13518, 3548]	16678	[21853, 14338]	24869	[16274, 16580]
297	[585, 586]	8488	[13519, 4838]	16679	[13006, 14503]	24870	[28098, 8656]
298	[587, 588]	8489	[3927, 13168]	16680	[21854, 12017]	24871	[28099, 17214]
299	[589, 590]	8490	[13520, 12678]	16681	[11113, 3811]	24872	[20660, 26076]
300	[591, 592]	8491	[11168, 4471]	16682	[21855, 21856]	24873	[28100, 19213]
301	[593, 594]	8492	[13521, 12136]	16683	[11584, 14379]	24874	[28101, 19963]
302	[595, 596]	8493	[13522, 5846]	16684	[1263, 1118]	24875	[28102, 26121]
303	[597, 598]	8494	[13523, 11366]	16685	[21857, 10562]	24876	[28103, 9802]
304	[599, 600]	8495	[10629, 13524]	16686	[21858, 21859]	24877	[2492, 17412]
305	[601, 602]	8496	[10630, 11253]	16687	[21860, 12275]	24878	[28104, 2615]
306	[603, 604]	8497	[13525, 5596]	16688	[21861, 10922]	24879	[28105, 6615]
307	[605, 606]	8498	[4113, 13526]	16689	[21862, 21751]	24880	[28106, 20936]
308	[607, 608]	8499	[13527, 13528]	16690	[21863, 1315]	24881	[6528, 28107]
309	[609, 610]	8500	[13529, 6137]	16691	[21864, 10995]	24882	[18308, 9249]
310	[611, 612]	8501	[1372, 13530]	16692	[21865, 21467]	24883	[26366, 18427]
311	[613, 590]	8502	[4816, 11480]	16693	[21866, 1775]	24884	[28108, 17337]
312	[614, 615]	8503	[13531, 13532]	16694	[13513, 21119]	24885	[28109, 9278]
313	[616, 617]	8504	[13533, 13534]	16695	[21064, 11182]	24886	[27929, 28110]
314	[618, 619]	8505	[12213, 10649]	16696	[14771, 21867]	24887	[28111, 18138]
315	[620, 621]	8506	[13535, 10587]	16697	[21868, 21138]	24888	[16364, 7586]
316	[622, 623]	8507	[5449, 13536]	16698	[5565, 15514]	24889	[7782, 26978]
317	[624, 625]	8508	[13537, 12901]	16699	[21869, 21870]	24890	[10135, 25708]
318	[626, 627]	8509	[13538, 5430]	16700	[21871, 15203]	24891	[28112, 2686]
319	[628, 629]	8510	[13539, 11292]	16701	[21872, 19404]	24892	[833, 16598]
320	[630, 631]	8511	[13540, 13541]	16702	[21873, 21874]	24893	[9346, 19059]
321	[632, 633]	8512	[13542, 5987]	16703	[21875, 1075]	24894	[28113, 3300]
322	[634, 635]	8513	[1663, 13543]	16704	[21876, 1077]	24895	[28114, 10323]
323	[636, 637]	8514	[13544, 13509]	16705	[14082, 11956]	24896	[28115, 20610]
324	[638, 639]	8515	[13545, 13546]	16706	[21877, 453]	24897	[28116, 9908]
325	[640, 641]	8516	[13547, 13548]	16707	[21878, 21879]	24898	[28117, 8283]

326	[642, 643]	8517	[13549, 4392]	16708	[21880, 21219]	24899	[28118, 26383]
327	[644, 645]	8518	[6005, 13550]	16709	[21881, 21568]	24900	[8909, 15894]
328	[646, 647]	8519	[1267, 10761]	16710	[21882, 12342]	24901	[28119, 9299]
329	[648, 649]	8520	[13551, 11086]	16711	[21883, 4867]	24902	[9829, 19378]
330	[650, 651]	8521	[13552, 13553]	16712	[21884, 320]	24903	[28120, 8925]
331	[652, 653]	8522	[13554, 13555]	16713	[12278, 13528]	24904	[28121, 711]
332	[654, 655]	8523	[1633, 13556]	16714	[21885, 21886]	24905	[7345, 2933]
333	[656, 657]	8524	[6020, 13557]	16715	[21887, 471]	24906	[26860, 10536]
334	[658, 659]	8525	[13558, 6299]	16716	[21888, 10876]	24907	[28122, 8589]
335	[660, 661]	8526	[13559, 13560]	16717	[1836, 12158]	24908	[28123, 18808]
336	[662, 663]	8527	[13561, 1424]	16718	[11984, 3885]	24909	[3213, 16779]
337	[664, 665]	8528	[13562, 13563]	16719	[3603, 12328]	24910	[7146, 27624]
338	[666, 667]	8529	[13564, 13565]	16720	[21889, 13664]	24911	[28124, 19540]
339	[668, 669]	8530	[13566, 1510]	16721	[21890, 21891]	24912	[18586, 26373]
340	[506, 670]	8531	[12063, 12029]	16722	[21892, 21893]	24913	[28125, 19938]
341	[671, 672]	8532	[10868, 13567]	16723	[21894, 21895]	24914	[28126, 6343]
342	[673, 674]	8533	[5532, 5231]	16724	[21896, 1671]	24915	[2815, 16982]
343	[675, 676]	8534	[11967, 13568]	16725	[21897, 21898]	24916	[28127, 16969]
344	[677, 678]	8535	[13569, 4270]	16726	[15244, 6183]	24917	[8249, 26167]
345	[679, 680]	8536	[12130, 13570]	16727	[21899, 4121]	24918	[569, 19074]
346	[681, 682]	8537	[13571, 13572]	16728	[21900, 5073]	24919	[7294, 26986]
347	[683, 684]	8538	[5398, 13573]	16729	[13497, 21901]	24920	[6440, 7427]
348	[685, 686]	8539	[13574, 11274]	16730	[5503, 21902]	24921	[718, 17797]
349	[687, 688]	8540	[13575, 1271]	16731	[21903, 5424]	24922	[28128, 17415]
350	[689, 690]	8541	[13576, 5090]	16732	[21904, 1639]	24923	[28129, 15836]
351	[691, 692]	8542	[13577, 13141]	16733	[1239, 3788]	24924	[28130, 25296]
352	[693, 694]	8543	[13578, 13579]	16734	[21905, 6034]	24925	[28131, 25494]
353	[695, 696]	8544	[13580, 13581]	16735	[21906, 11487]	24926	[18391, 19900]
354	[697, 698]	8545	[13582, 13583]	16736	[21907, 11778]	24927	[28132, 18829]
355	[699, 700]	8546	[13584, 4091]	16737	[21908, 21909]	24928	[28133, 19909]
356	[701, 702]	8547	[13585, 5522]	16738	[21910, 5101]	24929	[18867, 3051]
357	[703, 704]	8548	[4314, 13586]	16739	[15030, 11475]	24930	[28134, 9521]
358	[705, 706]	8549	[13587, 13588]	16740	[21911, 11687]	24931	[17440, 26011]
359	[707, 708]	8550	[1141, 13589]	16741	[10744, 21912]	24932	[28135, 20647]
360	[709, 710]	8551	[12930, 13590]	16742	[468, 1778]	24933	[28136, 26806]
361	[711, 712]	8552	[11724, 13591]	16743	[21913, 12093]	24934	[25359, 17319]
362	[713, 714]	8553	[12367, 13592]	16744	[21914, 3637]	24935	[28137, 16636]
363	[715, 716]	8554	[13593, 13594]	16745	[12031, 14514]	24936	[28138, 18321]
364	[717, 718]	8555	[5992, 1040]	16746	[4590, 15595]	24937	[20993, 9559]
365	[719, 720]	8556	[3737, 5588]	16747	[21915, 1648]	24938	[28139, 20796]
366	[721, 722]	8557	[1157, 13595]	16748	[14532, 3528]	24939	[28140, 16137]
367	[723, 724]	8558	[13596, 4866]	16749	[21916, 21917]	24940	[26806, 25473]
368	[725, 726]	8559	[13597, 13598]	16750	[21918, 21919]	24941	[28141, 2254]
369	[727, 728]	8560	[1825, 11758]	16751	[21920, 13757]	24942	[9095, 17403]

370	[729, 730]	8561	[13599, 11477]	16752	[21921, 21516]	24943	[28142, 19477]
371	[731, 732]	8562	[13600, 13601]	16753	[21922, 12846]	24944	[9660, 19651]
372	[733, 734]	8563	[13602, 4647]	16754	[11443, 1738]	24945	[28143, 20154]
373	[735, 736]	8564	[6056, 13603]	16755	[21923, 5141]	24946	[28144, 9869]
374	[737, 738]	8565	[13604, 310]	16756	[21140, 12552]	24947	[27373, 16119]
375	[739, 740]	8566	[13605, 13509]	16757	[4922, 15044]	24948	[8129, 26496]
376	[741, 742]	8567	[13606, 13607]	16758	[21924, 15443]	24949	[28145, 16644]
377	[743, 744]	8568	[13608, 11092]	16759	[21925, 21926]	24950	[28146, 17544]
378	[745, 746]	8569	[13609, 13610]	16760	[21927, 21928]	24951	[7662, 17432]
379	[747, 748]	8570	[11624, 4715]	16761	[21929, 12693]	24952	[28147, 18455]
380	[749, 750]	8571	[13611, 1697]	16762	[21930, 5817]	24953	[28148, 16169]
381	[751, 752]	8572	[13612, 10721]	16763	[14306, 21326]	24954	[26765, 20017]
382	[753, 754]	8573	[13613, 10725]	16764	[21931, 5251]	24955	[28149, 18634]
383	[755, 756]	8574	[4715, 13614]	16765	[21932, 21933]	24956	[28150, 7989]
384	[757, 758]	8575	[4462, 12760]	16766	[21934, 21935]	24957	[6779, 17250]
385	[759, 760]	8576	[13615, 13616]	16767	[13872, 14745]	24958	[9436, 27903]
386	[761, 762]	8577	[13617, 13618]	16768	[12605, 13662]	24959	[28151, 17211]
387	[763, 764]	8578	[13619, 13620]	16769	[14892, 21936]	24960	[28152, 19080]
388	[765, 766]	8579	[13621, 13039]	16770	[21937, 5507]	24961	[10509, 6812]
389	[767, 768]	8580	[13622, 13623]	16771	[21938, 11830]	24962	[28153, 7573]
390	[769, 770]	8581	[13624, 13625]	16772	[4642, 12325]	24963	[28154, 9610]
391	[771, 772]	8582	[13626, 13627]	16773	[21939, 14479]	24964	[28155, 9258]
392	[773, 774]	8583	[12938, 13628]	16774	[11205, 10934]	24965	[28156, 26123]
393	[775, 776]	8584	[13629, 13630]	16775	[21940, 5225]	24966	[18947, 20096]
394	[777, 763]	8585	[13631, 13632]	16776	[21941, 21942]	24967	[2629, 8470]
395	[778, 779]	8586	[13633, 13634]	16777	[15588, 12619]	24968	[28157, 6690]
396	[780, 781]	8587	[4621, 13635]	16778	[21943, 14728]	24969	[28158, 17473]
397	[782, 783]	8588	[13499, 13636]	16779	[21944, 14890]	24970	[18623, 17187]
398	[784, 785]	8589	[13377, 13637]	16780	[21945, 1450]	24971	[2258, 16699]
399	[786, 243]	8590	[13638, 4267]	16781	[21946, 21947]	24972	[28159, 19980]
400	[787, 788]	8591	[13639, 6073]	16782	[21948, 21949]	24973	[25562, 16605]
401	[789, 790]	8592	[13640, 12696]	16783	[21950, 14072]	24974	[17010, 2920]
402	[534, 791]	8593	[13641, 108]	16784	[21951, 11227]	24975	[26666, 19216]
403	[792, 793]	8594	[13642, 11278]	16785	[4699, 13731]	24976	[7647, 26785]
404	[794, 795]	8595	[11537, 11279]	16786	[21952, 21953]	24977	[15916, 20688]
405	[736, 796]	8596	[13643, 473]	16787	[21954, 13143]	24978	[16788, 3374]
406	[797, 798]	8597	[4301, 6067]	16788	[21955, 4842]	24979	[28160, 6439]
407	[799, 800]	8598	[13644, 3690]	16789	[21956, 14531]	24980	[28161, 19199]
408	[801, 802]	8599	[13645, 13646]	16790	[21957, 13881]	24981	[28162, 26338]
409	[803, 804]	8600	[12040, 13647]	16791	[21958, 21959]	24982	[28163, 18416]
410	[805, 806]	8601	[3827, 13648]	16792	[5539, 14172]	24983	[28164, 7155]
411	[222, 807]	8602	[13649, 13650]	16793	[6298, 21960]	24984	[26154, 9274]
412	[808, 809]	8603	[13651, 13567]	16794	[3595, 14198]	24985	[28165, 18063]
413	[810, 811]	8604	[13652, 13653]	16795	[21961, 4239]	24986	[28166, 19137]

414	[812, 813]	8605	[13654, 13620]	16796	[11850, 5296]	24987	[28167, 9728]
415	[814, 815]	8606	[13655, 13656]	16797	[21962, 4144]	24988	[28168, 9468]
416	[816, 817]	8607	[13122, 4548]	16798	[21963, 21964]	24989	[6416, 8741]
417	[818, 819]	8608	[11840, 3612]	16799	[14599, 5660]	24990	[28169, 8034]
418	[820, 821]	8609	[13657, 13658]	16800	[21965, 3905]	24991	[19008, 3451]
419	[822, 823]	8610	[13659, 6014]	16801	[21966, 5356]	24992	[20441, 2506]
420	[824, 825]	8611	[13660, 6013]	16802	[360, 21967]	24993	[28170, 9448]
421	[826, 827]	8612	[10937, 3967]	16803	[21968, 12189]	24994	[28171, 8549]
422	[828, 829]	8613	[11226, 6030]	16804	[11712, 3651]	24995	[7303, 805]
423	[830, 831]	8614	[13661, 5982]	16805	[21969, 14684]	24996	[28172, 19931]
424	[832, 833]	8615	[11635, 3905]	16806	[21970, 4187]	24997	[28173, 7862]
425	[834, 835]	8616	[13662, 11735]	16807	[21386, 11566]	24998	[7445, 26157]
426	[836, 837]	8617	[13663, 13127]	16808	[21971, 4193]	24999	[28174, 3172]
427	[838, 183]	8618	[13664, 13665]	16809	[21972, 15731]	25000	[2579, 27981]
428	[839, 840]	8619	[13666, 13084]	16810	[21973, 3970]	25001	[8660, 20613]
429	[841, 842]	8620	[13667, 13668]	16811	[3860, 21169]	25002	[28175, 20015]
430	[843, 844]	8621	[13669, 13670]	16812	[21974, 11795]	25003	[28176, 25750]
431	[845, 846]	8622	[4983, 4801]	16813	[21975, 21695]	25004	[28177, 16900]
432	[847, 848]	8623	[4898, 13671]	16814	[21976, 1335]	25005	[28178, 17432]
433	[849, 850]	8624	[13672, 13673]	16815	[21977, 21497]	25006	[28179, 10411]
434	[851, 852]	8625	[11736, 13674]	16816	[21978, 21979]	25007	[26775, 19884]
435	[853, 854]	8626	[11044, 13675]	16817	[6213, 13191]	25008	[26148, 20413]
436	[855, 856]	8627	[13676, 11730]	16818	[21980, 11972]	25009	[20031, 20288]
437	[48, 857]	8628	[13677, 6265]	16819	[21981, 3578]	25010	[28180, 26147]
438	[858, 134]	8629	[13678, 10929]	16820	[5340, 6264]	25011	[28181, 19833]
439	[859, 860]	8630	[13679, 13680]	16821	[21982, 21983]	25012	[2884, 16947]
440	[861, 862]	8631	[6316, 13681]	16822	[21984, 21985]	25013	[15925, 928]
441	[863, 864]	8632	[12363, 13682]	16823	[21986, 21987]	25014	[20268, 19571]
442	[865, 866]	8633	[12886, 13683]	16824	[12013, 21988]	25015	[25599, 27777]
443	[867, 868]	8634	[13684, 13685]	16825	[21107, 14064]	25016	[28182, 9255]
444	[869, 870]	8635	[13686, 13687]	16826	[21989, 21750]	25017	[20129, 2987]
445	[871, 872]	8636	[3567, 12862]	16827	[21990, 11343]	25018	[28183, 18941]
446	[873, 874]	8637	[13688, 13689]	16828	[21991, 13855]	25019	[28184, 28185]
447	[875, 876]	8638	[13690, 12393]	16829	[21992, 21993]	25020	[28186, 7582]
448	[877, 878]	8639	[13691, 5283]	16830	[21994, 12771]	25021	[28187, 26912]
449	[879, 880]	8640	[13692, 12414]	16831	[21949, 21995]	25022	[28188, 8089]
450	[881, 882]	8641	[4533, 13693]	16832	[21996, 21997]	25023	[28189, 3426]
451	[883, 9]	8642	[13694, 13695]	16833	[21998, 14355]	25024	[28190, 28191]
452	[884, 885]	8643	[13696, 13697]	16834	[21999, 14451]	25025	[18010, 28192]
453	[886, 887]	8644	[13698, 12506]	16835	[22000, 12880]	25026	[6856, 1997]
454	[888, 889]	8645	[11730, 13699]	16836	[11039, 6285]	25027	[8845, 9419]
455	[890, 891]	8646	[11894, 13700]	16837	[22001, 12226]	25028	[28193, 18516]
456	[892, 893]	8647	[13701, 6073]	16838	[11618, 14676]	25029	[19789, 9257]
457	[894, 895]	8648	[13702, 13703]	16839	[21676, 5797]	25030	[10302, 19139]

458	[896, 897]	8649	[13704, 13705]	16840	[22002, 21667]	25031	[6414, 26778]
459	[898, 899]	8650	[13706, 13707]	16841	[22003, 3778]	25032	[28194, 17502]
460	[538, 900]	8651	[10718, 13321]	16842	[22004, 444]	25033	[28195, 20395]
461	[901, 902]	8652	[13708, 13709]	16843	[22005, 11429]	25034	[28196, 15790]
462	[903, 904]	8653	[13710, 12590]	16844	[11453, 21543]	25035	[9768, 8408]
463	[905, 906]	8654	[13711, 13712]	16845	[6039, 22006]	25036	[17979, 16858]
464	[907, 908]	8655	[13713, 1220]	16846	[22007, 21751]	25037	[28197, 26051]
465	[909, 910]	8656	[1560, 13714]	16847	[22008, 22009]	25038	[28198, 9909]
466	[911, 820]	8657	[11198, 13549]	16848	[4818, 14623]	25039	[28199, 7257]
467	[912, 913]	8658	[6037, 13715]	16849	[22010, 3817]	25040	[18614, 19136]
468	[914, 915]	8659	[13716, 4019]	16850	[22011, 1107]	25041	[9896, 8226]
469	[916, 917]	8660	[5803, 13717]	16851	[22012, 13463]	25042	[28200, 20322]
470	[918, 919]	8661	[13718, 987]	16852	[6013, 15344]	25043	[3245, 9597]
471	[920, 921]	8662	[13719, 13720]	16853	[22013, 14445]	25044	[28201, 8942]
472	[922, 923]	8663	[13721, 5229]	16854	[22014, 14512]	25045	[28202, 17740]
473	[924, 925]	8664	[4009, 13722]	16855	[1253, 12162]	25046	[19495, 8207]
474	[926, 927]	8665	[13723, 11457]	16856	[14800, 1024]	25047	[2509, 7106]
475	[928, 929]	8666	[1112, 13724]	16857	[15339, 5172]	25048	[25963, 28203]
476	[930, 931]	8667	[13725, 13726]	16858	[22015, 15239]	25049	[6794, 28204]
477	[932, 933]	8668	[13727, 13728]	16859	[22016, 22017]	25050	[28205, 18697]
478	[934, 935]	8669	[13729, 13730]	16860	[12952, 15557]	25051	[17161, 9283]
479	[936, 937]	8670	[13731, 13493]	16861	[12757, 12651]	25052	[28206, 28118]
480	[938, 939]	8671	[13732, 11408]	16862	[394, 14822]	25053	[17656, 28207]
481	[940, 941]	8672	[13733, 11677]	16863	[15652, 22018]	25054	[28208, 27636]
482	[942, 943]	8673	[13734, 4878]	16864	[15654, 13930]	25055	[28209, 1895]
483	[944, 945]	8674	[1219, 13735]	16865	[22019, 5976]	25056	[7138, 20932]
484	[946, 947]	8675	[4555, 13425]	16866	[10570, 438]	25057	[20342, 19828]
485	[948, 846]	8676	[13736, 13737]	16867	[4576, 21665]	25058	[28210, 17663]
486	[949, 950]	8677	[13738, 13739]	16868	[22020, 21827]	25059	[20916, 26147]
487	[951, 952]	8678	[13740, 4064]	16869	[22021, 6200]	25060	[28211, 16968]
488	[953, 954]	8679	[13741, 13742]	16870	[4883, 12301]	25061	[28212, 10292]
489	[955, 956]	8680	[13743, 13545]	16871	[22022, 4373]	25062	[28213, 18636]
490	[957, 958]	8681	[13744, 13745]	16872	[22023, 12381]	25063	[28110, 7728]
491	[959, 960]	8682	[13746, 4692]	16873	[1085, 11762]	25064	[28214, 28215]
492	[961, 962]	8683	[13747, 13748]	16874	[22024, 22025]	25065	[28216, 28217]
493	[963, 964]	8684	[1593, 13749]	16875	[1058, 1831]	25066	[28218, 19863]
494	[965, 966]	8685	[13750, 12957]	16876	[22026, 6072]	25067	[28219, 19831]
495	[967, 968]	8686	[13212, 13751]	16877	[14578, 11027]	25068	[28220, 18752]
496	[969, 970]	8687	[13752, 13753]	16878	[5856, 12246]	25069	[8515, 15922]
497	[971, 972]	8688	[13754, 13755]	16879	[14408, 3744]	25070	[28221, 17884]
498	[973, 974]	8689	[1394, 5479]	16880	[22027, 11681]	25071	[28222, 26075]
499	[975, 976]	8690	[13756, 1015]	16881	[22028, 22029]	25072	[10119, 9390]
500	[977, 978]	8691	[13757, 12322]	16882	[22030, 22031]	25073	[25386, 25591]
501	[979, 980]	8692	[13758, 11596]	16883	[22032, 21512]	25074	[28223, 19593]

502	[981, 982]	8693	[13759, 12856]	16884	[12715, 22033]	25075	[28224, 6841]
503	[983, 984]	8694	[13760, 1573]	16885	[4557, 1837]	25076	[28225, 18599]
504	[985, 986]	8695	[13761, 13762]	16886	[10773, 22034]	25077	[28226, 18122]
505	[987, 988]	8696	[4233, 5558]	16887	[22035, 14052]	25078	[8505, 27192]
506	[989, 990]	8697	[13763, 13764]	16888	[22036, 3592]	25079	[18790, 16920]
507	[991, 992]	8698	[13765, 11831]	16889	[22037, 22038]	25080	[3336, 18341]
508	[993, 994]	8699	[13766, 3571]	16890	[22039, 5470]	25081	[28227, 27665]
509	[995, 996]	8700	[13767, 13654]	16891	[21651, 21786]	25082	[7936, 19724]
510	[997, 998]	8701	[10820, 13768]	16892	[13953, 1533]	25083	[28228, 16710]
511	[999, 1000]	8702	[13769, 10623]	16893	[21381, 11888]	25084	[18734, 2471]
512	[1001, 1002]	8703	[5973, 13770]	16894	[22040, 120]	25085	[20021, 20568]
513	[1003, 1004]	8704	[4725, 13771]	16895	[22041, 1847]	25086	[28229, 26568]
514	[1005, 1006]	8705	[13772, 6153]	16896	[15774, 22042]	25087	[1957, 16992]
515	[1007, 1008]	8706	[13773, 13774]	16897	[22043, 22044]	25088	[18054, 19475]
516	[1009, 1010]	8707	[4326, 13775]	16898	[22045, 278]	25089	[28230, 6499]
517	[1011, 1012]	8708	[13776, 13777]	16899	[22046, 1513]	25090	[28231, 17182]
518	[1013, 1014]	8709	[13778, 13779]	16900	[22047, 22048]	25091	[28232, 17469]
519	[1015, 1016]	8710	[5875, 13780]	16901	[22049, 10837]	25092	[19792, 8786]
520	[1017, 1018]	8711	[13781, 13782]	16902	[22050, 23]	25093	[28233, 8138]
521	[1019, 1020]	8712	[13783, 1475]	16903	[22051, 1184]	25094	[28234, 855]
522	[1021, 1022]	8713	[12945, 13784]	16904	[11948, 11180]	25095	[28235, 25918]
523	[1023, 1024]	8714	[13785, 13786]	16905	[22052, 22053]	25096	[28236, 18117]
524	[1025, 1026]	8715	[13787, 5987]	16906	[5838, 12576]	25097	[28237, 17489]
525	[1027, 1028]	8716	[13788, 13789]	16907	[4339, 14537]	25098	[3180, 18442]
526	[1029, 1030]	8717	[13790, 13791]	16908	[22054, 21188]	25099	[19825, 26521]
527	[1031, 1032]	8718	[13792, 13793]	16909	[14344, 1713]	25100	[28238, 10044]
528	[1033, 1034]	8719	[13794, 13795]	16910	[14093, 5242]	25101	[28239, 8308]
529	[1035, 1036]	8720	[13796, 13797]	16911	[15300, 4587]	25102	[752, 16032]
530	[1037, 1038]	8721	[13798, 13799]	16912	[1578, 11787]	25103	[25413, 3227]
531	[1039, 1040]	8722	[13800, 13801]	16913	[5209, 5528]	25104	[28240, 7000]
532	[1041, 1042]	8723	[13802, 1850]	16914	[22055, 13776]	25105	[28241, 17311]
533	[1043, 1044]	8724	[13803, 1794]	16915	[22056, 22057]	25106	[28242, 28243]
534	[1045, 1046]	8725	[13804, 13805]	16916	[22058, 5801]	25107	[18685, 2010]
535	[1047, 1048]	8726	[13806, 13807]	16917	[22059, 12194]	25108	[25321, 17966]
536	[1049, 1050]	8727	[13808, 11046]	16918	[76, 11972]	25109	[3167, 20687]
537	[1051, 1052]	8728	[6008, 13809]	16919	[22060, 15701]	25110	[28244, 7505]
538	[1053, 1054]	8729	[1273, 13447]	16920	[22061, 15391]	25111	[28245, 8076]
539	[1055, 1056]	8730	[13810, 5002]	16921	[22062, 5408]	25112	[28246, 27098]
540	[1057, 1058]	8731	[13811, 12104]	16922	[12350, 13411]	25113	[2217, 26079]
541	[1059, 1060]	8732	[13812, 4335]	16923	[22063, 10728]	25114	[28247, 8490]
542	[1061, 1062]	8733	[4974, 13813]	16924	[1034, 4657]	25115	[28248, 610]
543	[1063, 1064]	8734	[12276, 13814]	16925	[22064, 13611]	25116	[2080, 25687]
544	[1065, 1066]	8735	[12602, 13815]	16926	[22065, 11941]	25117	[20005, 17949]
545	[1067, 1068]	8736	[13816, 10595]	16927	[5058, 6180]	25118	[28249, 2491]

546	[1069, 1070]	8737	[10641, 13817]	16928	[22066, 4836]	25119	[28250, 16854]
547	[1071, 1072]	8738	[13818, 11691]	16929	[22067, 13776]	25120	[28251, 15927]
548	[1073, 1074]	8739	[4727, 13819]	16930	[22068, 13276]	25121	[28252, 19544]
549	[1075, 1076]	8740	[12574, 4287]	16931	[22069, 12455]	25122	[28253, 18235]
550	[1077, 1078]	8741	[13820, 4291]	16932	[14623, 10701]	25123	[28254, 25900]
551	[337, 1079]	8742	[13821, 1025]	16933	[22070, 12367]	25124	[28255, 6861]
552	[1080, 1081]	8743	[13822, 13823]	16934	[22071, 21321]	25125	[7288, 9729]
553	[1082, 1083]	8744	[13824, 12251]	16935	[22072, 13628]	25126	[28256, 28257]
554	[1084, 1085]	8745	[10703, 13825]	16936	[22073, 21020]	25127	[28258, 26974]
555	[1086, 1087]	8746	[13826, 13827]	16937	[22074, 3868]	25128	[18431, 711]
556	[1088, 1089]	8747	[13828, 10955]	16938	[22075, 22076]	25129	[19486, 17821]
557	[1090, 1091]	8748	[1078, 5745]	16939	[5686, 10987]	25130	[16534, 7849]
558	[1092, 1093]	8749	[11955, 1468]	16940	[22077, 3899]	25131	[10011, 25976]
559	[480, 1094]	8750	[11408, 12443]	16941	[22078, 22079]	25132	[28259, 17530]
560	[1095, 1096]	8751	[13829, 12179]	16942	[22080, 13548]	25133	[26344, 25422]
561	[1097, 1098]	8752	[13830, 1221]	16943	[22081, 11456]	25134	[15833, 1932]
562	[1099, 1100]	8753	[13831, 13832]	16944	[22082, 22083]	25135	[28260, 17382]
563	[1101, 1102]	8754	[13833, 13050]	16945	[22084, 11663]	25136	[28261, 19216]
564	[1103, 1104]	8755	[13557, 3578]	16946	[22085, 12282]	25137	[16543, 27235]
565	[1105, 1106]	8756	[13834, 1505]	16947	[22086, 1692]	25138	[28262, 8066]
566	[1107, 1108]	8757	[13835, 13157]	16948	[11294, 22087]	25139	[28263, 10527]
567	[1109, 1110]	8758	[13836, 13837]	16949	[15586, 22088]	25140	[28264, 36]
568	[1111, 1112]	8759	[11809, 13838]	16950	[22089, 12607]	25141	[20678, 27355]
569	[1113, 1114]	8760	[13839, 6330]	16951	[22090, 12738]	25142	[28265, 20086]
570	[1115, 1116]	8761	[5577, 13840]	16952	[22091, 22092]	25143	[28266, 17330]
571	[289, 1117]	8762	[13841, 13842]	16953	[22093, 21298]	25144	[28267, 10078]
572	[1118, 977]	8763	[13843, 13844]	16954	[22094, 11038]	25145	[7970, 26717]
573	[1119, 1120]	8764	[13845, 13846]	16955	[22095, 14015]	25146	[28268, 9099]
574	[1121, 1122]	8765	[5402, 1157]	16956	[6245, 14079]	25147	[9295, 18925]
575	[1123, 1124]	8766	[13847, 13596]	16957	[22096, 11401]	25148	[28269, 16670]
576	[1125, 1126]	8767	[13848, 5503]	16958	[10554, 11734]	25149	[28270, 27160]
577	[26, 1127]	8768	[5652, 13849]	16959	[22097, 11221]	25150	[28271, 7535]
578	[1128, 1129]	8769	[13850, 12410]	16960	[22098, 5121]	25151	[20953, 18358]
579	[1130, 484]	8770	[13851, 13852]	16961	[22099, 1628]	25152	[28272, 8456]
580	[1131, 1132]	8771	[13853, 13854]	16962	[22100, 13791]	25153	[28273, 55]
581	[1133, 1134]	8772	[12365, 1439]	16963	[11991, 22101]	25154	[16677, 19874]
582	[1135, 1136]	8773	[13855, 6084]	16964	[22102, 22103]	25155	[28274, 17450]
583	[1137, 1138]	8774	[13856, 11314]	16965	[22104, 14760]	25156	[8230, 6834]
584	[1139, 1029]	8775	[13857, 13858]	16966	[12535, 21735]	25157	[28275, 20090]
585	[1140, 1141]	8776	[13570, 13859]	16967	[21602, 22105]	25158	[7224, 28276]
586	[1142, 1143]	8777	[13860, 13861]	16968	[22106, 22107]	25159	[28277, 28193]
587	[1144, 1145]	8778	[12753, 13370]	16969	[22108, 22109]	25160	[28278, 17195]
588	[1146, 1147]	8779	[4802, 1169]	16970	[13031, 1184]	25161	[28279, 25635]
589	[1148, 1149]	8780	[11548, 13388]	16971	[22110, 1204]	25162	[28280, 19010]

590	[1150, 1151]	8781	[13862, 13863]	16972	[22111, 13790]	25163	[28281, 7617]
591	[1152, 1153]	8782	[12325, 13864]	16973	[22112, 21902]	25164	[559, 18934]
592	[1154, 1155]	8783	[11957, 5931]	16974	[22113, 12196]	25165	[20897, 3346]
593	[1156, 1157]	8784	[13865, 13866]	16975	[14175, 22114]	25166	[7026, 18093]
594	[1158, 1159]	8785	[13867, 12587]	16976	[13321, 4878]	25167	[28282, 18845]
595	[1160, 1161]	8786	[13868, 13869]	16977	[21325, 445]	25168	[28283, 3080]
596	[1162, 1163]	8787	[13127, 13785]	16978	[22115, 457]	25169	[28284, 27429]
597	[1164, 1165]	8788	[13870, 10860]	16979	[15076, 5128]	25170	[3196, 26500]
598	[1166, 1167]	8789	[4663, 13871]	16980	[22116, 4069]	25171	[935, 3013]
599	[1168, 1169]	8790	[3626, 13872]	16981	[1473, 4007]	25172	[28285, 7185]
600	[1170, 1171]	8791	[13873, 13874]	16982	[22117, 13214]	25173	[9249, 18319]
601	[1172, 1173]	8792	[1845, 12912]	16983	[22118, 22119]	25174	[28286, 2858]
602	[1174, 1175]	8793	[1847, 13875]	16984	[13775, 13203]	25175	[26477, 26726]
603	[1176, 1177]	8794	[13876, 13877]	16985	[12406, 11230]	25176	[28287, 17123]
604	[1178, 1179]	8795	[13878, 13879]	16986	[22120, 12144]	25177	[28288, 19453]
605	[1180, 1181]	8796	[13636, 13880]	16987	[15313, 4948]	25178	[19083, 17360]
606	[1182, 1183]	8797	[1550, 13881]	16988	[11376, 5067]	25179	[7695, 8245]
607	[1184, 432]	8798	[13882, 13883]	16989	[22121, 5179]	25180	[18331, 26860]
608	[1185, 1186]	8799	[5528, 4680]	16990	[22122, 5181]	25181	[28289, 19672]
609	[1187, 1188]	8800	[13284, 1628]	16991	[22123, 10958]	25182	[7019, 7248]
610	[1189, 1190]	8801	[13884, 11012]	16992	[22124, 21239]	25183	[28290, 8768]
611	[1191, 1192]	8802	[13885, 12665]	16993	[22125, 12484]	25184	[27008, 9086]
612	[1193, 1194]	8803	[13886, 3602]	16994	[22126, 12187]	25185	[28291, 8653]
613	[1195, 1196]	8804	[5959, 13887]	16995	[22127, 22128]	25186	[8574, 9638]
614	[1197, 1198]	8805	[13888, 6005]	16996	[11492, 11446]	25187	[9021, 9470]
615	[1199, 1200]	8806	[12336, 4907]	16997	[22129, 5321]	25188	[16368, 7316]
616	[1201, 1202]	8807	[13889, 13890]	16998	[22130, 22131]	25189	[7831, 27205]
617	[1203, 1204]	8808	[13891, 13892]	16999	[22132, 22133]	25190	[8033, 18796]
618	[1205, 1206]	8809	[13893, 10840]	17000	[21535, 4894]	25191	[730, 15888]
619	[1207, 1208]	8810	[13894, 13895]	17001	[4535, 1142]	25192	[28292, 19198]
620	[1209, 1210]	8811	[13896, 11663]	17002	[22134, 22135]	25193	[28293, 8078]
621	[1211, 1212]	8812	[13897, 13019]	17003	[22136, 13205]	25194	[28294, 769]
622	[1213, 1214]	8813	[20, 13898]	17004	[22137, 11849]	25195	[28295, 16919]
623	[1215, 1216]	8814	[13899, 13900]	17005	[22138, 12936]	25196	[20761, 27687]
624	[1217, 1218]	8815	[13901, 12206]	17006	[22139, 1647]	25197	[28296, 18515]
625	[1126, 1219]	8816	[13902, 1291]	17007	[22140, 22141]	25198	[28297, 25344]
626	[1220, 1221]	8817	[13903, 13904]	17008	[22142, 4568]	25199	[251, 20496]
627	[1222, 1223]	8818	[13905, 13906]	17009	[4458, 15571]	25200	[20799, 27229]
628	[1224, 1225]	8819	[13907, 4474]	17010	[28, 5395]	25201	[28298, 28299]
629	[1226, 1227]	8820	[13908, 10898]	17011	[15309, 15612]	25202	[28300, 2820]
630	[1228, 1229]	8821	[4858, 12777]	17012	[22143, 22144]	25203	[28215, 16192]
631	[1230, 1231]	8822	[13909, 13399]	17013	[22145, 21019]	25204	[28301, 7475]
632	[1232, 1233]	8823	[13910, 13911]	17014	[4601, 13836]	25205	[28302, 17746]
633	[1234, 1235]	8824	[13912, 5711]	17015	[14381, 11980]	25206	[28303, 26004]

634	[1236, 1237]	8825	[13913, 13914]	17016	[22146, 21632]	25207	[28304, 27060]
635	[1238, 1239]	8826	[12494, 12183]	17017	[22147, 395]	25208	[28305, 25322]
636	[1240, 1241]	8827	[11934, 13915]	17018	[11196, 13457]	25209	[26923, 16936]
637	[1242, 1243]	8828	[13714, 13916]	17019	[22148, 22149]	25210	[28306, 19927]
638	[1244, 1245]	8829	[13917, 13918]	17020	[22150, 4030]	25211	[8284, 28307]
639	[1246, 1247]	8830	[12666, 13752]	17021	[11433, 22151]	25212	[28308, 27461]
640	[1248, 1249]	8831	[13919, 13920]	17022	[22152, 22153]	25213	[16064, 17568]
641	[1250, 1251]	8832	[3971, 13921]	17023	[22154, 22155]	25214	[28309, 25662]
642	[1252, 1253]	8833	[13922, 13923]	17024	[15088, 22156]	25215	[28310, 7548]
643	[1254, 1255]	8834	[13924, 10781]	17025	[22157, 22158]	25216	[28311, 27232]
644	[1256, 1257]	8835	[5064, 13925]	17026	[22159, 21209]	25217	[28312, 20430]
645	[1258, 1236]	8836	[4365, 11234]	17027	[22160, 22161]	25218	[28313, 28314]
646	[1259, 1260]	8837	[5174, 13926]	17028	[22162, 22163]	25219	[28315, 7374]
647	[1261, 1069]	8838	[5263, 13927]	17029	[22164, 13962]	25220	[28316, 16983]
648	[1262, 1263]	8839	[13180, 5195]	17030	[22018, 4555]	25221	[28317, 17204]
649	[1264, 1265]	8840	[13928, 1381]	17031	[1378, 22165]	25222	[28318, 7728]
650	[1266, 1267]	8841	[13929, 13468]	17032	[22166, 10829]	25223	[8432, 7543]
651	[1268, 1269]	8842	[13930, 13931]	17033	[13937, 4187]	25224	[28319, 26887]
652	[1270, 1271]	8843	[13532, 4170]	17034	[12532, 22167]	25225	[28320, 7794]
653	[1272, 1273]	8844	[13932, 10614]	17035	[22168, 1465]	25226	[28321, 18979]
654	[1274, 1275]	8845	[13700, 12214]	17036	[5308, 22169]	25227	[28322, 19269]
655	[1276, 1277]	8846	[13933, 4462]	17037	[22170, 22171]	25228	[28323, 8718]
656	[1278, 1279]	8847	[10685, 13884]	17038	[10620, 3953]	25229	[25645, 25702]
657	[1280, 1281]	8848	[13934, 13437]	17039	[21009, 15550]	25230	[28037, 28324]
658	[1282, 1283]	8849	[13935, 13936]	17040	[21792, 22053]	25231	[28325, 16259]
659	[1284, 1285]	8850	[12217, 13937]	17041	[22172, 22173]	25232	[28326, 9164]
660	[1286, 1287]	8851	[13938, 13939]	17042	[22174, 13606]	25233	[28327, 8110]
661	[1288, 1289]	8852	[13940, 13941]	17043	[1856, 4157]	25234	[28328, 3375]
662	[305, 1290]	8853	[4308, 11907]	17044	[12916, 11017]	25235	[8445, 9752]
663	[1291, 1292]	8854	[13942, 13943]	17045	[11502, 12176]	25236	[2482, 25391]
664	[1293, 1294]	8855	[11586, 12952]	17046	[22175, 14825]	25237	[28329, 19539]
665	[1295, 1296]	8856	[5489, 11516]	17047	[22176, 22177]	25238	[28330, 693]
666	[1297, 1298]	8857	[13944, 13210]	17048	[22178, 22179]	25239	[28331, 26473]
667	[1299, 1300]	8858	[13945, 10783]	17049	[22180, 5729]	25240	[10249, 18119]
668	[1301, 1302]	8859	[13946, 13947]	17050	[22181, 15671]	25241	[26314, 20678]
669	[1303, 1304]	8860	[13948, 13949]	17051	[22182, 4968]	25242	[28332, 6642]
670	[988, 1305]	8861	[3684, 4865]	17052	[22183, 5077]	25243	[28333, 9867]
671	[1306, 1307]	8862	[4026, 13950]	17053	[22184, 5199]	25244	[28334, 18324]
672	[1308, 1309]	8863	[11079, 4356]	17054	[22185, 6060]	25245	[26004, 17484]
673	[1310, 1311]	8864	[13951, 4489]	17055	[22186, 14636]	25246	[28335, 2395]
674	[1312, 1313]	8865	[11190, 13422]	17056	[22187, 12139]	25247	[15837, 7493]
675	[1314, 15]	8866	[11832, 12138]	17057	[22188, 22189]	25248	[16834, 9290]
676	[1315, 1316]	8867	[11119, 12193]	17058	[22190, 12804]	25249	[28336, 8362]
677	[1317, 1318]	8868	[5010, 13847]	17059	[22191, 1754]	25250	[28337, 28338]

678	[1319, 1320]	8869	[11831, 5402]	17060	[11813, 22192]	25251	[28339, 6999]
679	[1151, 493]	8870	[13952, 13953]	17061	[22193, 1850]	25252	[28340, 9875]
680	[1321, 1322]	8871	[13954, 3828]	17062	[22194, 4095]	25253	[18288, 16314]
681	[1323, 1324]	8872	[13142, 1337]	17063	[22195, 5514]	25254	[28341, 20304]
682	[1325, 1326]	8873	[13955, 13956]	17064	[22196, 4059]	25255	[15856, 9336]
683	[1327, 1328]	8874	[12074, 11132]	17065	[12915, 12787]	25256	[2547, 20936]
684	[1329, 1330]	8875	[13957, 5608]	17066	[14582, 22197]	25257	[28342, 20842]
685	[1331, 1332]	8876	[1540, 3963]	17067	[14450, 14506]	25258	[3027, 26917]
686	[1333, 1334]	8877	[13958, 13011]	17068	[22198, 5818]	25259	[28343, 2563]
687	[1335, 1336]	8878	[13959, 12160]	17069	[22199, 89]	25260	[18985, 17027]
688	[1337, 1338]	8879	[13960, 13961]	17070	[21979, 3524]	25261	[28344, 11711]
689	[1339, 1340]	8880	[10974, 4617]	17071	[22200, 21082]	25262	[28345, 21197]
690	[1341, 1342]	8881	[13962, 13963]	17072	[22201, 5849]	25263	[28346, 4020]
691	[1343, 1344]	8882	[339, 13964]	17073	[22202, 13423]	25264	[28347, 23054]
692	[1345, 1346]	8883	[5613, 4749]	17074	[22203, 22204]	25265	[28348, 5542]
693	[1347, 1348]	8884	[13965, 4259]	17075	[22205, 5298]	25266	[28349, 5376]
694	[1349, 1350]	8885	[13966, 4932]	17076	[22206, 12688]	25267	[28350, 1728]
695	[1351, 1352]	8886	[13967, 13968]	17077	[22207, 4628]	25268	[13296, 12560]
696	[1353, 1354]	8887	[13969, 13970]	17078	[22208, 13945]	25269	[23876, 11392]
697	[1355, 1356]	8888	[1791, 5978]	17079	[4806, 22209]	25270	[28351, 10835]
698	[1357, 1358]	8889	[13971, 13972]	17080	[12060, 22210]	25271	[28352, 22998]
699	[1359, 1360]	8890	[13973, 5589]	17081	[22211, 13388]	25272	[28353, 12035]
700	[1361, 1362]	8891	[1486, 1748]	17082	[22212, 22213]	25273	[28354, 15560]
701	[1363, 1364]	8892	[13974, 383]	17083	[22214, 22215]	25274	[5573, 15195]
702	[1365, 1366]	8893	[13975, 11151]	17084	[22216, 22217]	25275	[28355, 11707]
703	[1367, 1368]	8894	[13976, 13977]	17085	[22218, 11936]	25276	[28356, 14485]
704	[1369, 1370]	8895	[13978, 3530]	17086	[22219, 1585]	25277	[28357, 11095]
705	[1371, 1372]	8896	[13979, 1678]	17087	[11151, 21201]	25278	[28358, 22068]
706	[1373, 1374]	8897	[13980, 13981]	17088	[4868, 15618]	25279	[28359, 10871]
707	[1375, 1376]	8898	[13982, 12919]	17089	[22220, 10839]	25280	[28360, 4439]
708	[1377, 1378]	8899	[13983, 4461]	17090	[22221, 12255]	25281	[21547, 10573]
709	[1379, 1380]	8900	[13984, 1171]	17091	[5930, 22222]	25282	[28361, 4505]
710	[1381, 1382]	8901	[13985, 13986]	17092	[22223, 10841]	25283	[4024, 15042]
711	[1383, 1384]	8902	[13987, 13988]	17093	[261, 22224]	25284	[1735, 21676]
712	[1385, 1386]	8903	[13989, 11860]	17094	[22225, 22226]	25285	[28362, 12777]
713	[1387, 1388]	8904	[4917, 990]	17095	[22227, 14609]	25286	[28363, 23734]
714	[1389, 1390]	8905	[13990, 13991]	17096	[22228, 11903]	25287	[22938, 3654]
715	[1391, 1392]	8906	[13992, 3770]	17097	[12011, 22229]	25288	[28364, 90]
716	[1393, 1394]	8907	[13993, 12338]	17098	[22230, 1439]	25289	[15684, 23502]
717	[1395, 1396]	8908	[13994, 12339]	17099	[22231, 22232]	25290	[28365, 14568]
718	[1397, 1398]	8909	[11232, 13995]	17100	[22233, 13020]	25291	[4118, 23538]
719	[1399, 1400]	8910	[12110, 13996]	17101	[22234, 11925]	25292	[28366, 4351]
720	[1401, 1402]	8911	[13997, 13998]	17102	[22235, 15530]	25293	[28367, 11825]
721	[1403, 1404]	8912	[13999, 4569]	17103	[22236, 15173]	25294	[28368, 3741]

722	[1405, 1406]	8913	[14000, 6220]	17104	[12528, 22237]	25295	[25244, 10822]
723	[1407, 1408]	8914	[14001, 14002]	17105	[12785, 11075]	25296	[28369, 13803]
724	[1409, 1410]	8915	[14003, 1079]	17106	[14665, 387]	25297	[28370, 24441]
725	[1411, 1173]	8916	[10650, 14004]	17107	[22238, 5352]	25298	[23927, 6307]
726	[1412, 1413]	8917	[14005, 14006]	17108	[22239, 22240]	25299	[28371, 22027]
727	[1414, 1415]	8918	[11019, 13565]	17109	[1402, 14345]	25300	[28372, 3934]
728	[1416, 1417]	8919	[4705, 12688]	17110	[22241, 13345]	25301	[28373, 3564]
729	[1418, 1419]	8920	[4122, 14007]	17111	[22242, 5210]	25302	[28374, 12617]
730	[1420, 1421]	8921	[12112, 14008]	17112	[1834, 1303]	25303	[28375, 22436]
731	[1422, 1423]	8922	[14009, 14010]	17113	[22243, 14235]	25304	[5018, 24337]
732	[1424, 1425]	8923	[14011, 14012]	17114	[12267, 13790]	25305	[15502, 14125]
733	[1426, 1427]	8924	[14013, 11412]	17115	[22244, 4045]	25306	[28376, 21026]
734	[1428, 1429]	8925	[14014, 14015]	17116	[14125, 13369]	25307	[14088, 15175]
735	[1430, 1431]	8926	[4103, 14016]	17117	[22245, 5180]	25308	[4168, 15305]
736	[1432, 1433]	8927	[14017, 265]	17118	[12435, 1015]	25309	[24177, 11994]
737	[1040, 1434]	8928	[14018, 14019]	17119	[22246, 21893]	25310	[28377, 1205]
738	[1435, 1436]	8929	[14020, 13447]	17120	[22247, 22248]	25311	[22025, 12776]
739	[1437, 1438]	8930	[14021, 14022]	17121	[22249, 3702]	25312	[28378, 12998]
740	[1439, 1440]	8931	[14023, 13577]	17122	[22250, 22251]	25313	[28379, 11318]
741	[1441, 1442]	8932	[14024, 4040]	17123	[22252, 14079]	25314	[28380, 10733]
742	[1443, 1444]	8933	[13668, 14025]	17124	[13491, 21010]	25315	[28381, 22971]
743	[1445, 1446]	8934	[14026, 12813]	17125	[22253, 22254]	25316	[28382, 23603]
744	[1447, 1448]	8935	[14027, 13206]	17126	[6003, 13053]	25317	[28383, 10570]
745	[1155, 1449]	8936	[14028, 13897]	17127	[22255, 13957]	25318	[28384, 6024]
746	[1450, 1451]	8937	[14029, 10674]	17128	[22256, 12051]	25319	[28385, 22469]
747	[1452, 1453]	8938	[12803, 11152]	17129	[22257, 15631]	25320	[21150, 299]
748	[1454, 1455]	8939	[4075, 11489]	17130	[21902, 22258]	25321	[28386, 28387]
749	[1456, 1457]	8940	[14030, 12162]	17131	[21886, 15010]	25322	[28388, 24702]
750	[1458, 1459]	8941	[13510, 14031]	17132	[22259, 15352]	25323	[28389, 14636]
751	[1460, 1461]	8942	[14032, 14033]	17133	[22260, 12049]	25324	[28390, 24232]
752	[1462, 1463]	8943	[14034, 14035]	17134	[15759, 12733]	25325	[21935, 22227]
753	[1464, 1465]	8944	[14036, 14037]	17135	[22261, 13347]	25326	[23278, 23626]
754	[1466, 1467]	8945	[14038, 12491]	17136	[22262, 22263]	25327	[28391, 23417]
755	[1468, 1469]	8946	[14039, 11811]	17137	[13728, 22264]	25328	[28392, 23660]
756	[1470, 1471]	8947	[14040, 14041]	17138	[22265, 15074]	25329	[28393, 4900]
757	[1472, 1473]	8948	[14042, 5636]	17139	[22266, 22267]	25330	[28394, 13172]
758	[1474, 1475]	8949	[14043, 4259]	17140	[22268, 14730]	25331	[5425, 11302]
759	[1476, 1477]	8950	[3529, 14044]	17141	[22269, 22270]	25332	[28395, 14538]
760	[1478, 1479]	8951	[14045, 14046]	17142	[14820, 13630]	25333	[22899, 21712]
761	[1480, 1481]	8952	[14047, 14048]	17143	[22271, 1825]	25334	[10850, 24575]
762	[1482, 1483]	8953	[14049, 5969]	17144	[22272, 4985]	25335	[14080, 5283]
763	[1484, 1485]	8954	[14050, 6133]	17145	[22273, 22274]	25336	[28396, 21254]
764	[1404, 1486]	8955	[14051, 11524]	17146	[22275, 12865]	25337	[28397, 15432]
765	[1487, 1488]	8956	[13863, 4781]	17147	[22276, 11110]	25338	[28398, 1686]

766	[1489, 1490]	8957	[14052, 11794]	17148	[22277, 22278]	25339	[28399, 12089]
767	[1491, 1492]	8958	[13583, 14053]	17149	[22279, 3866]	25340	[28400, 10961]
768	[1493, 1494]	8959	[14054, 14055]	17150	[22280, 22281]	25341	[15488, 13131]
769	[1495, 1496]	8960	[14056, 14057]	17151	[12408, 12023]	25342	[12493, 28401]
770	[1497, 1498]	8961	[10823, 11477]	17152	[22282, 21118]	25343	[28402, 24824]
771	[1499, 1500]	8962	[11627, 14058]	17153	[22283, 22284]	25344	[5816, 4543]
772	[1501, 1502]	8963	[14059, 14060]	17154	[12718, 3757]	25345	[28403, 10731]
773	[1503, 1504]	8964	[14061, 14062]	17155	[22285, 14805]	25346	[28404, 28405]
774	[1505, 1506]	8965	[14063, 4457]	17156	[22286, 14218]	25347	[21959, 1787]
775	[1507, 1508]	8966	[14064, 14065]	17157	[15446, 10845]	25348	[21912, 24084]
776	[1509, 1510]	8967	[4954, 10698]	17158	[22287, 22288]	25349	[28406, 21820]
777	[1511, 1512]	8968	[14066, 14067]	17159	[22289, 10915]	25350	[6330, 11239]
778	[1513, 1514]	8969	[14068, 14069]	17160	[22290, 13091]	25351	[21453, 5044]
779	[1515, 1516]	8970	[14070, 5302]	17161	[22291, 14211]	25352	[28407, 4826]
780	[1517, 1518]	8971	[14071, 14072]	17162	[13817, 4398]	25353	[28408, 21328]
781	[1519, 1520]	8972	[14073, 14074]	17163	[22292, 4825]	25354	[1366, 1458]
782	[1521, 1522]	8973	[14075, 6039]	17164	[13050, 4829]	25355	[24858, 23954]
783	[1523, 1524]	8974	[1384, 14076]	17165	[12329, 11677]	25356	[28409, 21898]
784	[1525, 1526]	8975	[5360, 13987]	17166	[22293, 100]	25357	[13534, 25027]
785	[70, 1527]	8976	[14077, 14078]	17167	[22294, 22222]	25358	[28410, 3944]
786	[1528, 481]	8977	[14079, 14080]	17168	[22295, 12530]	25359	[28411, 11161]
787	[1529, 1530]	8978	[14081, 11411]	17169	[22296, 1780]	25360	[28412, 5804]
788	[1531, 1532]	8979	[5579, 14082]	17170	[22297, 12143]	25361	[28413, 4758]
789	[1533, 1238]	8980	[14083, 14084]	17171	[13138, 4740]	25362	[28414, 12197]
790	[1534, 1535]	8981	[14085, 13792]	17172	[4092, 14357]	25363	[28415, 22186]
791	[1044, 1536]	8982	[5373, 14086]	17173	[22298, 22299]	25364	[28416, 23412]
792	[1537, 1538]	8983	[14087, 13598]	17174	[22300, 5388]	25365	[28417, 11476]
793	[1539, 1540]	8984	[13737, 14088]	17175	[22301, 4690]	25366	[28418, 5488]
794	[1541, 84]	8985	[14089, 12420]	17176	[22302, 5830]	25367	[14873, 22821]
795	[1542, 1543]	8986	[14090, 13235]	17177	[15533, 11383]	25368	[12940, 28419]
796	[1544, 1545]	8987	[14091, 14092]	17178	[22303, 13849]	25369	[28420, 13764]
797	[1546, 1547]	8988	[12837, 14093]	17179	[22304, 4749]	25370	[28421, 12818]
798	[124, 1548]	8989	[14094, 14095]	17180	[22305, 22306]	25371	[13343, 22901]
799	[1549, 1550]	8990	[12483, 12966]	17181	[14192, 21616]	25372	[25104, 21624]
800	[1551, 1552]	8991	[14096, 14097]	17182	[22307, 21098]	25373	[28422, 14167]
801	[1553, 1554]	8992	[14098, 12888]	17183	[4501, 12577]	25374	[28423, 15197]
802	[1555, 1556]	8993	[14099, 13477]	17184	[22308, 15319]	25375	[14067, 10918]
803	[472, 1557]	8994	[13634, 5390]	17185	[22309, 22310]	25376	[28424, 13662]
804	[474, 1558]	8995	[12808, 13474]	17186	[1718, 15092]	25377	[15365, 14851]
805	[1559, 1560]	8996	[4877, 10946]	17187	[22311, 14333]	25378	[28425, 12365]
806	[1561, 1562]	8997	[1136, 3794]	17188	[11682, 12893]	25379	[28426, 24045]
807	[436, 1563]	8998	[14100, 11910]	17189	[22312, 22313]	25380	[28427, 22821]
808	[1564, 1565]	8999	[14101, 5473]	17190	[22314, 13459]	25381	[28428, 15039]
809	[1566, 1091]	9000	[14102, 10966]	17191	[1530, 12797]	25382	[22087, 23821]

810	[1567, 1568]	9001	[14103, 14104]	17192	[22315, 14176]	25383	[24268, 12065]
811	[1569, 1570]	9002	[5396, 14105]	17193	[22316, 1078]	25384	[4438, 1616]
812	[1571, 1572]	9003	[14106, 14107]	17194	[22317, 4248]	25385	[23872, 5858]
813	[1573, 1574]	9004	[14108, 3941]	17195	[22318, 4223]	25386	[28429, 24707]
814	[1575, 1576]	9005	[12513, 4151]	17196	[15059, 22319]	25387	[28430, 23464]
815	[1577, 295]	9006	[14109, 6231]	17197	[13176, 4423]	25388	[28431, 14967]
816	[1183, 1578]	9007	[14110, 5732]	17198	[22320, 22321]	25389	[22754, 28432]
817	[1579, 1580]	9008	[14111, 12273]	17199	[10699, 22322]	25390	[12262, 14692]
818	[1581, 1582]	9009	[14112, 12275]	17200	[11187, 21551]	25391	[28433, 11048]
819	[1583, 1584]	9010	[14113, 14114]	17201	[22323, 5103]	25392	[28434, 13983]
820	[1585, 1586]	9011	[14115, 1551]	17202	[12036, 13303]	25393	[28435, 12549]
821	[1587, 1588]	9012	[14116, 14117]	17203	[22324, 22325]	25394	[28436, 311]
822	[1589, 1408]	9013	[14118, 14119]	17204	[4609, 22326]	25395	[28437, 4736]
823	[1590, 1591]	9014	[13149, 3973]	17205	[21609, 15206]	25396	[4651, 11533]
824	[1592, 1593]	9015	[14120, 3795]	17206	[22327, 21333]	25397	[12907, 22627]
825	[1594, 1595]	9016	[14121, 4733]	17207	[13080, 15270]	25398	[28438, 10663]
826	[1596, 363]	9017	[5594, 14122]	17208	[22328, 1057]	25399	[28439, 22518]
827	[1597, 1598]	9018	[14123, 12441]	17209	[22329, 22330]	25400	[28440, 14105]
828	[1599, 1600]	9019	[14124, 14125]	17210	[22331, 15392]	25401	[28441, 4480]
829	[1469, 1601]	9020	[14126, 4138]	17211	[22332, 22333]	25402	[28442, 24585]
830	[1602, 1603]	9021	[14127, 6223]	17212	[22334, 4165]	25403	[28443, 1453]
831	[1604, 1605]	9022	[14128, 351]	17213	[370, 13803]	25404	[4184, 28444]
832	[1606, 1607]	9023	[14129, 14130]	17214	[22335, 12747]	25405	[28445, 11406]
833	[1608, 1609]	9024	[4470, 5476]	17215	[22336, 1459]	25406	[5679, 13358]
834	[1610, 1611]	9025	[4472, 14131]	17216	[1169, 11486]	25407	[28446, 1803]
835	[1612, 1613]	9026	[14132, 14133]	17217	[22337, 11459]	25408	[23714, 11549]
836	[1614, 1615]	9027	[14134, 1798]	17218	[22338, 22339]	25409	[28447, 6262]
837	[1616, 1617]	9028	[6050, 14135]	17219	[22340, 11816]	25410	[28448, 24349]
838	[1618, 1619]	9029	[11005, 12371]	17220	[13100, 22341]	25411	[28449, 13844]
839	[1620, 1621]	9030	[14136, 3569]	17221	[22342, 11359]	25412	[28450, 24356]
840	[1622, 1623]	9031	[14137, 11405]	17222	[22343, 4022]	25413	[28451, 28452]
841	[1624, 1625]	9032	[5977, 14138]	17223	[22344, 22345]	25414	[28453, 11991]
842	[1626, 1627]	9033	[364, 14139]	17224	[22346, 14868]	25415	[28454, 22376]
843	[1628, 1629]	9034	[14140, 4276]	17225	[3527, 15374]	25416	[12521, 22226]
844	[1630, 1631]	9035	[14141, 14037]	17226	[22347, 15690]	25417	[28455, 13842]
845	[1632, 1633]	9036	[14142, 14143]	17227	[22348, 15400]	25418	[28456, 1613]
846	[1634, 1635]	9037	[14144, 257]	17228	[22349, 10706]	25419	[28457, 12940]
847	[1636, 1637]	9038	[14145, 369]	17229	[281, 3909]	25420	[28458, 22310]
848	[1638, 1639]	9039	[14146, 14147]	17230	[14092, 21999]	25421	[22158, 3867]
849	[1640, 1641]	9040	[14148, 12904]	17231	[22350, 14486]	25422	[28459, 28460]
850	[1642, 1643]	9041	[14149, 5878]	17232	[22351, 14497]	25423	[1673, 5856]
851	[1644, 1645]	9042	[4464, 14150]	17233	[301, 10577]	25424	[28461, 14895]
852	[1646, 1647]	9043	[1727, 11908]	17234	[22352, 13194]	25425	[28462, 28463]
853	[1648, 1649]	9044	[13369, 11857]	17235	[22353, 3576]	25426	[28464, 21363]

854	[1650, 1651]	9045	[14151, 12415]	17236	[22354, 22355]	25427	[28465, 12158]
855	[1652, 1653]	9046	[14152, 14153]	17237	[11620, 15238]	25428	[14922, 5493]
856	[1654, 1655]	9047	[11134, 12615]	17238	[22356, 10815]	25429	[28466, 28467]
857	[1656, 1657]	9048	[14154, 5947]	17239	[22357, 13319]	25430	[28468, 4081]
858	[1658, 1659]	9049	[14155, 14156]	17240	[22358, 22359]	25431	[28469, 5445]
859	[1660, 1661]	9050	[14157, 11731]	17241	[22360, 10688]	25432	[12973, 23654]
860	[1662, 1663]	9051	[11421, 14158]	17242	[22361, 22362]	25433	[28470, 10781]
861	[1664, 1665]	9052	[14159, 1305]	17243	[1686, 10730]	25434	[13553, 281]
862	[1666, 1667]	9053	[14160, 3990]	17244	[15718, 21654]	25435	[28471, 5080]
863	[1668, 1669]	9054	[14161, 14162]	17245	[22363, 5067]	25436	[28472, 22544]
864	[1670, 1671]	9055	[14163, 14164]	17246	[22364, 15663]	25437	[11868, 5929]
865	[1672, 1673]	9056	[11706, 11016]	17247	[5700, 21022]	25438	[28473, 12095]
866	[1674, 1675]	9057	[13358, 5455]	17248	[21995, 14104]	25439	[14507, 1107]
867	[1676, 124]	9058	[14165, 12941]	17249	[21327, 22365]	25440	[28474, 12947]
868	[1677, 1678]	9059	[14166, 14167]	17250	[22366, 21457]	25441	[14828, 14724]
869	[1679, 1680]	9060	[14168, 14169]	17251	[1406, 21451]	25442	[3585, 1375]
870	[1681, 1682]	9061	[14170, 5815]	17252	[22367, 13144]	25443	[28475, 13044]
871	[1683, 1684]	9062	[14171, 14172]	17253	[22368, 21718]	25444	[28476, 15442]
872	[1685, 1686]	9063	[10929, 4620]	17254	[11569, 11206]	25445	[28477, 24375]
873	[1687, 1688]	9064	[14173, 14174]	17255	[22369, 11812]	25446	[28478, 14128]
874	[1689, 1690]	9065	[5378, 11064]	17256	[13112, 3632]	25447	[28479, 28480]
875	[1691, 1692]	9066	[5124, 14175]	17257	[22370, 15160]	25448	[28481, 22319]
876	[1693, 1694]	9067	[11604, 10770]	17258	[22371, 369]	25449	[28482, 11821]
877	[1695, 1696]	9068	[6110, 13876]	17259	[22372, 10872]	25450	[24756, 22513]
878	[1697, 1698]	9069	[14176, 14177]	17260	[22373, 22374]	25451	[28483, 11148]
879	[1699, 1700]	9070	[4583, 14178]	17261	[22375, 4531]	25452	[28484, 21666]
880	[1701, 1702]	9071	[14179, 125]	17262	[6239, 22376]	25453	[28485, 6245]
881	[1703, 1704]	9072	[4280, 11761]	17263	[1368, 5079]	25454	[13239, 5874]
882	[1705, 1706]	9073	[4282, 14180]	17264	[5076, 14911]	25455	[23604, 6009]
883	[1707, 21]	9074	[14181, 4931]	17265	[12137, 11079]	25456	[28486, 11747]
884	[1708, 1709]	9075	[14182, 371]	17266	[10991, 12133]	25457	[28487, 421]
885	[1710, 1711]	9076	[14183, 14184]	17267	[12846, 3684]	25458	[12043, 23902]
886	[1712, 1661]	9077	[13293, 14185]	17268	[11827, 11824]	25459	[28488, 14259]
887	[1713, 1714]	9078	[14186, 14187]	17269	[13512, 5150]	25460	[4242, 4485]
888	[1715, 1716]	9079	[14188, 14189]	17270	[11258, 22377]	25461	[494, 4082]
889	[1717, 1718]	9080	[14190, 11597]	17271	[13324, 14314]	25462	[28489, 11750]
890	[1719, 1720]	9081	[14191, 14192]	17272	[22171, 22378]	25463	[28490, 24891]
891	[1721, 1722]	9082	[14193, 13800]	17273	[5030, 11314]	25464	[28491, 21617]
892	[1723, 441]	9083	[1344, 4885]	17274	[22379, 14738]	25465	[4029, 6291]
893	[1724, 1725]	9084	[14194, 1630]	17275	[22380, 22381]	25466	[21758, 10599]
894	[1726, 1727]	9085	[14195, 12600]	17276	[22382, 974]	25467	[28492, 3897]
895	[1728, 1729]	9086	[14196, 12131]	17277	[11939, 22383]	25468	[28493, 6217]
896	[1730, 1731]	9087	[14197, 11118]	17278	[22384, 22385]	25469	[22044, 11874]
897	[1732, 1733]	9088	[14198, 14199]	17279	[22386, 21196]	25470	[28494, 1632]

898	[1734, 1735]	9089	[14200, 14201]	17280	[22387, 1303]	25471	[28495, 12484]
899	[1736, 1737]	9090	[14202, 4845]	17281	[22388, 14022]	25472	[28496, 4499]
900	[1738, 1739]	9091	[14203, 12152]	17282	[22389, 4453]	25473	[28497, 21897]
901	[1740, 1741]	9092	[14204, 339]	17283	[22390, 12104]	25474	[14763, 10598]
902	[1742, 1743]	9093	[4396, 10712]	17284	[22391, 4159]	25475	[5805, 12641]
903	[1744, 1745]	9094	[14205, 5824]	17285	[22392, 13557]	25476	[28498, 14357]
904	[1746, 1747]	9095	[3783, 3655]	17286	[22393, 6194]	25477	[28499, 12708]
905	[1748, 1749]	9096	[14206, 3832]	17287	[22394, 6196]	25478	[28500, 12771]
906	[1750, 1751]	9097	[14207, 5387]	17288	[22395, 15229]	25479	[28501, 1123]
907	[1752, 1753]	9098	[12270, 14208]	17289	[22396, 22397]	25480	[23464, 13424]
908	[1754, 1755]	9099	[14209, 14210]	17290	[10983, 22398]	25481	[13780, 13517]
909	[1756, 1757]	9100	[14211, 14212]	17291	[10986, 5706]	25482	[28502, 5796]
910	[1758, 1759]	9101	[13925, 6094]	17292	[4920, 10748]	25483	[28503, 21038]
911	[1760, 1761]	9102	[1725, 14213]	17293	[22399, 14305]	25484	[15608, 5497]
912	[1762, 1763]	9103	[14214, 14215]	17294	[11215, 22144]	25485	[28504, 5937]
913	[1764, 1765]	9104	[3717, 14216]	17295	[5604, 12718]	25486	[23952, 14119]
914	[1766, 1767]	9105	[14217, 14218]	17296	[22400, 11752]	25487	[28505, 22906]
915	[1768, 1769]	9106	[14219, 14220]	17297	[22401, 1318]	25488	[4967, 21660]
916	[1770, 1771]	9107	[11405, 14221]	17298	[22402, 13896]	25489	[14908, 12941]
917	[1772, 1773]	9108	[14222, 12081]	17299	[22403, 22404]	25490	[28506, 11697]
918	[1774, 1775]	9109	[14223, 6008]	17300	[13458, 21819]	25491	[28507, 14157]
919	[1776, 1777]	9110	[14224, 14225]	17301	[22161, 21430]	25492	[28508, 22101]
920	[1778, 1779]	9111	[14226, 1288]	17302	[22405, 11426]	25493	[28509, 4872]
921	[1780, 1781]	9112	[14227, 10891]	17303	[402, 13022]	25494	[28510, 22309]
922	[1782, 1783]	9113	[14228, 14229]	17304	[10848, 12327]	25495	[28511, 3633]
923	[1784, 1785]	9114	[14230, 13288]	17305	[22406, 13458]	25496	[28512, 24292]
924	[1786, 1787]	9115	[3908, 10778]	17306	[11555, 12297]	25497	[28513, 11842]
925	[1788, 1567]	9116	[14231, 3858]	17307	[22407, 12720]	25498	[28514, 1069]
926	[1789, 1790]	9117	[14232, 14233]	17308	[22408, 22409]	25499	[6188, 22625]
927	[1161, 1791]	9118	[14234, 1830]	17309	[5445, 22207]	25500	[1000, 28515]
928	[1792, 1793]	9119	[3609, 14235]	17310	[22410, 22411]	25501	[28516, 4131]
929	[1794, 1795]	9120	[14236, 5102]	17311	[22412, 14789]	25502	[28517, 4717]
930	[1796, 1797]	9121	[14237, 14238]	17312	[22413, 22414]	25503	[14925, 23530]
931	[1798, 69]	9122	[11943, 6050]	17313	[22415, 12657]	25504	[28518, 11340]
932	[1799, 1567]	9123	[14239, 454]	17314	[22416, 22417]	25505	[4844, 5046]
933	[1800, 1801]	9124	[14240, 1746]	17315	[4964, 22418]	25506	[28519, 4283]
934	[1802, 1803]	9125	[14241, 11415]	17316	[22419, 21643]	25507	[28520, 25105]
935	[1804, 1805]	9126	[14242, 12127]	17317	[22326, 15452]	25508	[28521, 12988]
936	[1806, 1807]	9127	[14243, 10779]	17318	[22420, 22421]	25509	[28522, 23769]
937	[1808, 1809]	9128	[14244, 14245]	17319	[22422, 22423]	25510	[28523, 22629]
938	[1810, 1811]	9129	[14246, 14247]	17320	[22424, 15230]	25511	[28524, 22177]
939	[1812, 1813]	9130	[14248, 14249]	17321	[22425, 22426]	25512	[28525, 15407]
940	[1814, 1815]	9131	[14250, 14251]	17322	[3589, 21823]	25513	[4294, 22213]
941	[1816, 1817]	9132	[14252, 11837]	17323	[22427, 11417]	25514	[12157, 1437]

942	[1818, 1819]	9133	[14253, 14254]	17324	[5658, 22428]	25515	[28526, 12814]
943	[1820, 1821]	9134	[14255, 11827]	17325	[22429, 21329]	25516	[28527, 12347]
944	[1822, 1823]	9135	[14256, 14257]	17326	[22430, 11279]	25517	[28528, 5234]
945	[1322, 1824]	9136	[14258, 6142]	17327	[1106, 10653]	25518	[315, 28529]
946	[1066, 1825]	9137	[14259, 11573]	17328	[22431, 12527]	25519	[28530, 12628]
947	[1826, 1827]	9138	[11282, 1410]	17329	[22432, 1601]	25520	[11866, 3990]
948	[1467, 1828]	9139	[14260, 10680]	17330	[255, 4299]	25521	[28531, 12395]
949	[1829, 1830]	9140	[14261, 14262]	17331	[22433, 11226]	25522	[28532, 13927]
950	[1831, 1832]	9141	[14263, 14264]	17332	[22434, 13661]	25523	[28533, 1831]
951	[1833, 1834]	9142	[1413, 5531]	17333	[22435, 1813]	25524	[28534, 23221]
952	[1835, 1836]	9143	[14265, 1470]	17334	[22436, 21950]	25525	[28535, 22661]
953	[1837, 1415]	9144	[14266, 14267]	17335	[13546, 5939]	25526	[13964, 4029]
954	[1838, 1839]	9145	[14268, 14269]	17336	[22437, 13483]	25527	[28536, 12236]
955	[1840, 1841]	9146	[14270, 3743]	17337	[22438, 15152]	25528	[13322, 15441]
956	[1842, 1843]	9147	[13986, 14271]	17338	[22439, 12497]	25529	[12576, 22923]
957	[1844, 1845]	9148	[13461, 11924]	17339	[11268, 4903]	25530	[28537, 14613]
958	[1846, 1847]	9149	[10882, 14272]	17340	[22440, 1379]	25531	[28538, 6062]
959	[1848, 1849]	9150	[14273, 14274]	17341	[13489, 6024]	25532	[28539, 12195]
960	[1850, 1851]	9151	[14275, 14276]	17342	[22441, 22442]	25533	[28540, 1183]
961	[1852, 1853]	9152	[14277, 14278]	17343	[22443, 11143]	25534	[11857, 13084]
962	[1138, 1854]	9153	[14279, 4660]	17344	[22444, 14233]	25535	[28541, 126]
963	[1855, 1856]	9154	[14280, 14281]	17345	[11738, 13299]	25536	[28542, 3873]
964	[1857, 1858]	9155	[14282, 13715]	17346	[22445, 6218]	25537	[5302, 22029]
965	[1859, 977]	9156	[6052, 14283]	17347	[22446, 5341]	25538	[14044, 13939]
966	[1860, 1861]	9157	[14284, 14285]	17348	[22447, 1142]	25539	[12920, 3740]
967	[1862, 1863]	9158	[14286, 14287]	17349	[22448, 12542]	25540	[28543, 14559]
968	[1864, 1865]	9159	[14288, 13542]	17350	[22449, 5762]	25541	[13887, 21333]
969	[1866, 1867]	9160	[14289, 12781]	17351	[22450, 10823]	25542	[3543, 28544]
970	[1868, 1869]	9161	[14290, 4813]	17352	[22451, 22452]	25543	[28545, 10774]
971	[1870, 1871]	9162	[14291, 10875]	17353	[22453, 22454]	25544	[14016, 22596]
972	[1872, 1873]	9163	[14283, 11350]	17354	[1002, 21224]	25545	[28546, 15453]
973	[1874, 1875]	9164	[14292, 10996]	17355	[22455, 13135]	25546	[24118, 1362]
974	[1876, 1877]	9165	[14293, 4157]	17356	[22456, 22457]	25547	[21520, 28547]
975	[1878, 1879]	9166	[14294, 14295]	17357	[22458, 14991]	25548	[23006, 1807]
976	[1880, 1881]	9167	[14296, 3521]	17358	[22459, 10867]	25549	[12303, 13206]
977	[1882, 1883]	9168	[12524, 14297]	17359	[12541, 15329]	25550	[28548, 11182]
978	[1884, 1885]	9169	[14298, 1436]	17360	[22460, 10704]	25551	[28549, 11275]
979	[1886, 1887]	9170	[14299, 11355]	17361	[22461, 4139]	25552	[15165, 12593]
980	[1888, 1889]	9171	[14300, 14301]	17362	[14287, 22462]	25553	[28550, 12910]
981	[1890, 1891]	9172	[14302, 13323]	17363	[22463, 15135]	25554	[28551, 5126]
982	[1892, 1893]	9173	[14303, 14304]	17364	[15049, 13325]	25555	[24997, 24826]
983	[1894, 1895]	9174	[12233, 4588]	17365	[22464, 22465]	25556	[28552, 4909]
984	[1896, 1897]	9175	[14305, 14306]	17366	[13735, 15755]	25557	[28553, 1406]
985	[1898, 1899]	9176	[14307, 14308]	17367	[12065, 356]	25558	[28554, 275]

986	[1900, 1901]	9177	[14309, 14310]	17368	[21199, 1198]	25559	[28555, 4246]
987	[1902, 1903]	9178	[14311, 3970]	17369	[15557, 11916]	25560	[28556, 13163]
988	[1904, 1905]	9179	[14312, 4479]	17370	[13410, 22466]	25561	[14678, 10779]
989	[1906, 1907]	9180	[14313, 14314]	17371	[12308, 1579]	25562	[14428, 4924]
990	[1908, 1909]	9181	[5912, 14315]	17372	[14010, 15597]	25563	[28557, 6021]
991	[1910, 1911]	9182	[14316, 14317]	17373	[22467, 3715]	25564	[12049, 22437]
992	[1912, 1913]	9183	[1292, 14318]	17374	[14535, 22278]	25565	[23173, 6255]
993	[1914, 1915]	9184	[14319, 14320]	17375	[22468, 1056]	25566	[5704, 15602]
994	[1916, 1917]	9185	[6042, 14321]	17376	[14546, 22469]	25567	[28558, 10784]
995	[1918, 1919]	9186	[14322, 14323]	17377	[12858, 22470]	25568	[28559, 28560]
996	[1920, 1921]	9187	[14324, 3779]	17378	[14606, 5760]	25569	[28561, 28562]
997	[1922, 1923]	9188	[14325, 11264]	17379	[21684, 4953]	25570	[28563, 1476]
998	[1924, 1925]	9189	[14326, 14327]	17380	[22471, 22472]	25571	[28564, 28565]
999	[1926, 1927]	9190	[14328, 4958]	17381	[22473, 11430]	25572	[13311, 14491]
1000	[1928, 1929]	9191	[14329, 14330]	17382	[15157, 15585]	25573	[22699, 12735]
1001	[1930, 1931]	9192	[14331, 5571]	17383	[12029, 22474]	25574	[28566, 11801]
1002	[1932, 1933]	9193	[14332, 1380]	17384	[22475, 22476]	25575	[4580, 24905]
1003	[1934, 1935]	9194	[11726, 14333]	17385	[22477, 22478]	25576	[28567, 24858]
1004	[1936, 1937]	9195	[1704, 14334]	17386	[22479, 21830]	25577	[1050, 4311]
1005	[1938, 1939]	9196	[4896, 12753]	17387	[12001, 6267]	25578	[28568, 14693]
1006	[1940, 1941]	9197	[14335, 14336]	17388	[12439, 1550]	25579	[14548, 28569]
1007	[1942, 1943]	9198	[14337, 1390]	17389	[13524, 22480]	25580	[28570, 22837]
1008	[1944, 1945]	9199	[4318, 14338]	17390	[21891, 6194]	25581	[28571, 3968]
1009	[1946, 1947]	9200	[11031, 5781]	17391	[12088, 15527]	25582	[14031, 22621]
1010	[1948, 1949]	9201	[14339, 6303]	17392	[5853, 11487]	25583	[28572, 14356]
1011	[1950, 1951]	9202	[102, 14340]	17393	[5949, 22481]	25584	[28573, 13009]
1012	[1952, 1953]	9203	[14341, 14342]	17394	[22482, 14672]	25585	[28574, 12231]
1013	[1954, 1955]	9204	[14343, 14344]	17395	[22483, 5661]	25586	[28575, 11694]
1014	[1956, 1957]	9205	[14345, 13797]	17396	[22484, 10592]	25587	[1588, 3796]
1015	[1958, 1959]	9206	[14346, 11054]	17397	[22485, 21538]	25588	[28576, 24309]
1016	[860, 1960]	9207	[14347, 11250]	17398	[15536, 22486]	25589	[28577, 1828]
1017	[1961, 1962]	9208	[14348, 14349]	17399	[22487, 3624]	25590	[28578, 21838]
1018	[1963, 1964]	9209	[14350, 14351]	17400	[14458, 1493]	25591	[28579, 24521]
1019	[1965, 1966]	9210	[10755, 4513]	17401	[22488, 14254]	25592	[28580, 5148]
1020	[1967, 1968]	9211	[14352, 14353]	17402	[22489, 4172]	25593	[28581, 12488]
1021	[1969, 1970]	9212	[14354, 12420]	17403	[22490, 407]	25594	[15658, 22702]
1022	[1971, 1972]	9213	[14355, 13453]	17404	[6206, 14012]	25595	[28582, 14402]
1023	[1973, 1974]	9214	[14356, 5817]	17405	[4626, 22421]	25596	[28583, 15553]
1024	[1975, 1976]	9215	[14357, 14170]	17406	[22491, 21509]	25597	[28584, 21080]
1025	[1977, 1978]	9216	[14358, 4889]	17407	[22492, 4084]	25598	[28585, 11419]
1026	[1979, 1980]	9217	[5873, 11585]	17408	[6320, 3742]	25599	[4674, 24085]
1027	[617, 1981]	9218	[11811, 14359]	17409	[22493, 22494]	25600	[28586, 5805]
1028	[910, 1982]	9219	[14360, 11682]	17410	[22495, 5978]	25601	[28587, 6102]
1029	[1983, 634]	9220	[14361, 14362]	17411	[6228, 22496]	25602	[28588, 14237]

1030	[1984, 636]	9221	[14363, 14364]	17412	[22497, 13412]	25603	[15119, 28589]
1031	[1985, 1986]	9222	[11090, 10950]	17413	[3769, 22498]	25604	[28590, 11981]
1032	[1987, 1988]	9223	[14365, 13904]	17414	[22499, 13752]	25605	[1671, 12258]
1033	[1989, 1990]	9224	[14366, 14367]	17415	[22500, 1715]	25606	[28591, 11718]
1034	[1991, 1992]	9225	[114, 13338]	17416	[22501, 14174]	25607	[22803, 11127]
1035	[1993, 1994]	9226	[14368, 4979]	17417	[22502, 11686]	25608	[14078, 3537]
1036	[1995, 1996]	9227	[14369, 14098]	17418	[22503, 14381]	25609	[22462, 21284]
1037	[1997, 1998]	9228	[14370, 13810]	17419	[22504, 22505]	25610	[28592, 11192]
1038	[1999, 2000]	9229	[14371, 5567]	17420	[22506, 118]	25611	[11451, 4727]
1039	[2001, 2002]	9230	[1010, 11225]	17421	[22507, 22508]	25612	[28593, 15099]
1040	[2003, 2004]	9231	[5512, 14372]	17422	[22509, 14535]	25613	[28594, 11880]
1041	[2005, 2006]	9232	[14373, 14129]	17423	[11150, 21759]	25614	[13085, 14995]
1042	[2007, 2008]	9233	[13107, 14374]	17424	[22510, 3560]	25615	[11371, 12847]
1043	[2009, 2010]	9234	[3843, 14375]	17425	[22511, 4327]	25616	[28595, 14113]
1044	[2011, 2012]	9235	[14376, 14377]	17426	[22512, 4955]	25617	[28596, 24306]
1045	[2013, 2014]	9236	[14378, 14379]	17427	[22513, 22514]	25618	[28597, 5350]
1046	[2015, 2016]	9237	[14380, 14381]	17428	[15723, 21049]	25619	[28598, 5220]
1047	[2017, 2018]	9238	[14382, 14383]	17429	[15539, 11294]	25620	[28599, 985]
1048	[2019, 2020]	9239	[14384, 5767]	17430	[22515, 22516]	25621	[28600, 5057]
1049	[2021, 2022]	9240	[14385, 14386]	17431	[4943, 22274]	25622	[1052, 11716]
1050	[2023, 2024]	9241	[14387, 12900]	17432	[22517, 5468]	25623	[28601, 24037]
1051	[2025, 2026]	9242	[14388, 5945]	17433	[4599, 3534]	25624	[28602, 11330]
1052	[2027, 2028]	9243	[14389, 4680]	17434	[22518, 3663]	25625	[28603, 12666]
1053	[2029, 2030]	9244	[14390, 10696]	17435	[22519, 11356]	25626	[28604, 14299]
1054	[2031, 2032]	9245	[14391, 14392]	17436	[14663, 21297]	25627	[28605, 12500]
1055	[2033, 2034]	9246	[14393, 11137]	17437	[22520, 98]	25628	[23189, 15135]
1056	[2035, 2036]	9247	[14394, 14395]	17438	[22521, 6261]	25629	[28606, 10673]
1057	[2037, 2038]	9248	[14396, 4443]	17439	[22522, 13755]	25630	[11629, 4204]
1058	[2039, 2040]	9249	[14397, 6063]	17440	[13581, 14996]	25631	[13900, 4144]
1059	[2041, 2042]	9250	[14398, 12601]	17441	[22523, 4868]	25632	[28419, 23497]
1060	[2043, 791]	9251	[14399, 12340]	17442	[22524, 21543]	25633	[28607, 4975]
1061	[2044, 948]	9252	[14400, 11512]	17443	[11368, 22525]	25634	[28608, 22037]
1062	[2045, 2046]	9253	[14401, 12350]	17444	[21599, 4113]	25635	[28609, 22134]
1063	[2047, 2048]	9254	[106, 14402]	17445	[22526, 15268]	25636	[28610, 3767]
1064	[2049, 2050]	9255	[14403, 14404]	17446	[22527, 22528]	25637	[28611, 11174]
1065	[228, 2051]	9256	[14405, 14406]	17447	[22529, 11467]	25638	[12887, 22750]
1066	[2052, 2053]	9257	[14407, 14408]	17448	[22530, 22531]	25639	[21310, 28612]
1067	[2054, 2055]	9258	[14409, 14410]	17449	[10891, 5055]	25640	[28613, 13032]
1068	[2056, 2057]	9259	[12991, 10602]	17450	[22532, 22533]	25641	[23598, 10643]
1069	[2058, 2059]	9260	[14411, 14412]	17451	[11437, 22534]	25642	[28614, 5163]
1070	[2060, 2061]	9261	[11652, 14413]	17452	[14976, 21851]	25643	[28615, 28616]
1071	[2062, 2063]	9262	[14414, 12236]	17453	[4069, 15611]	25644	[28617, 11499]
1072	[2064, 2065]	9263	[14415, 14416]	17454	[22535, 4662]	25645	[28618, 23062]
1073	[2066, 2067]	9264	[14417, 10841]	17455	[22536, 6137]	25646	[28619, 14082]

1074	[2068, 2069]	9265	[13143, 14418]	17456	[22537, 21721]	25647	[12961, 22085]
1075	[2070, 2071]	9266	[14419, 14420]	17457	[976, 6109]	25648	[28620, 5724]
1076	[2072, 2073]	9267	[4605, 14421]	17458	[12204, 22538]	25649	[28621, 28622]
1077	[2074, 2075]	9268	[5326, 6256]	17459	[22539, 22540]	25650	[28623, 14213]
1078	[2076, 2077]	9269	[14422, 10633]	17460	[22541, 12725]	25651	[28624, 1800]
1079	[663, 2078]	9270	[3597, 13323]	17461	[22542, 21594]	25652	[28625, 1316]
1080	[2079, 2080]	9271	[14423, 5842]	17462	[22543, 11618]	25653	[28626, 1846]
1081	[2081, 2082]	9272	[14424, 12638]	17463	[22544, 22204]	25654	[14979, 15382]
1082	[2083, 2084]	9273	[1350, 14425]	17464	[21538, 21309]	25655	[28627, 28628]
1083	[2085, 2086]	9274	[14426, 11809]	17465	[11665, 21384]	25656	[3541, 22723]
1084	[2087, 2088]	9275	[14427, 14428]	17466	[13131, 6301]	25657	[12537, 1073]
1085	[2089, 2090]	9276	[14429, 12886]	17467	[14406, 5582]	25658	[28629, 5531]
1086	[2091, 2092]	9277	[14430, 14431]	17468	[6136, 10992]	25659	[4130, 22309]
1087	[2093, 2094]	9278	[12562, 5359]	17469	[22545, 13454]	25660	[1124, 12674]
1088	[2095, 2096]	9279	[14432, 14433]	17470	[12318, 11546]	25661	[28630, 13366]
1089	[2097, 2098]	9280	[14434, 14435]	17471	[22546, 15435]	25662	[28631, 15336]
1090	[2099, 2100]	9281	[4398, 14436]	17472	[22547, 21345]	25663	[28632, 24483]
1091	[2101, 2102]	9282	[14437, 5310]	17473	[22548, 22062]	25664	[28633, 11751]
1092	[2103, 2104]	9283	[14438, 14439]	17474	[22549, 22550]	25665	[28634, 14047]
1093	[2105, 2106]	9284	[14440, 5552]	17475	[22551, 11230]	25666	[28635, 25058]
1094	[937, 2107]	9285	[14441, 1210]	17476	[22552, 4456]	25667	[28636, 13197]
1095	[2108, 2109]	9286	[14442, 14443]	17477	[11674, 5208]	25668	[28637, 1849]
1096	[2110, 2111]	9287	[14444, 1854]	17478	[22553, 22491]	25669	[28638, 4079]
1097	[2112, 2113]	9288	[14445, 14446]	17479	[22554, 22383]	25670	[28639, 28640]
1098	[2114, 2115]	9289	[14447, 14448]	17480	[11579, 6120]	25671	[28641, 1058]
1099	[2116, 2117]	9290	[14449, 14450]	17481	[22555, 14007]	25672	[28642, 21566]
1100	[2118, 2119]	9291	[14451, 14452]	17482	[12464, 10750]	25673	[28643, 4567]
1101	[2120, 2121]	9292	[14453, 5989]	17483	[22556, 10735]	25674	[28644, 23671]
1102	[2122, 2123]	9293	[14454, 10557]	17484	[22557, 13767]	25675	[10695, 4947]
1103	[2124, 2125]	9294	[14455, 11678]	17485	[22558, 12443]	25676	[1382, 15169]
1104	[2126, 2127]	9295	[14456, 1403]	17486	[11925, 22559]	25677	[28645, 28646]
1105	[2128, 2129]	9296	[14457, 12849]	17487	[22560, 4732]	25678	[28647, 12240]
1106	[2130, 2131]	9297	[12989, 14458]	17488	[340, 11727]	25679	[28648, 11728]
1107	[2132, 2133]	9298	[10565, 14459]	17489	[22561, 21542]	25680	[23626, 6253]
1108	[2134, 2135]	9299	[1068, 11316]	17490	[22562, 14797]	25681	[28649, 11325]
1109	[2136, 2137]	9300	[14460, 3939]	17491	[22563, 22564]	25682	[414, 3628]
1110	[2138, 2139]	9301	[14461, 12715]	17492	[22565, 4307]	25683	[28650, 3626]
1111	[2140, 2141]	9302	[14462, 11334]	17493	[22566, 5605]	25684	[4394, 13152]
1112	[2142, 764]	9303	[11255, 5936]	17494	[22411, 274]	25685	[28651, 14653]
1113	[2143, 2144]	9304	[14463, 14464]	17495	[22567, 22568]	25686	[4824, 21570]
1114	[2145, 2146]	9305	[14465, 12056]	17496	[22569, 13276]	25687	[28652, 5913]
1115	[2147, 2148]	9306	[14466, 4382]	17497	[22570, 5876]	25688	[10905, 14143]
1116	[2149, 2150]	9307	[14467, 14468]	17498	[22571, 14330]	25689	[28653, 21276]
1117	[2151, 2152]	9308	[14469, 5288]	17499	[486, 12542]	25690	[28654, 21285]

1118	[2153, 1884]	9309	[10846, 12526]	17500	[1093, 22572]	25691	[28387, 22579]
1119	[2154, 2155]	9310	[14470, 4525]	17501	[22573, 13941]	25692	[24901, 23196]
1120	[2156, 2157]	9311	[14471, 14472]	17502	[22574, 5742]	25693	[28655, 21298]
1121	[2158, 2159]	9312	[14473, 3826]	17503	[11367, 22540]	25694	[28656, 13801]
1122	[2160, 2161]	9313	[14474, 12110]	17504	[22575, 6163]	25695	[28657, 12005]
1123	[2162, 2163]	9314	[14475, 14476]	17505	[22576, 15025]	25696	[28658, 28659]
1124	[2164, 2165]	9315	[14477, 4869]	17506	[3678, 5430]	25697	[12680, 10708]
1125	[2166, 2167]	9316	[14478, 14479]	17507	[22577, 4441]	25698	[11469, 25135]
1126	[2168, 2169]	9317	[13550, 14480]	17508	[22578, 22579]	25699	[15156, 4724]
1127	[2170, 2171]	9318	[5099, 14481]	17509	[14848, 13398]	25700	[28660, 5573]
1128	[578, 2172]	9319	[14482, 5395]	17510	[22580, 21448]	25701	[28661, 12546]
1129	[2173, 2174]	9320	[14483, 14484]	17511	[22581, 13162]	25702	[28662, 21040]
1130	[2175, 2176]	9321	[3577, 13499]	17512	[14233, 13000]	25703	[15402, 3640]
1131	[2177, 2178]	9322	[3985, 14485]	17513	[22582, 13832]	25704	[28663, 21224]
1132	[2179, 2180]	9323	[112, 411]	17514	[22583, 1265]	25705	[5034, 23175]
1133	[2181, 2182]	9324	[116, 14486]	17515	[15626, 5139]	25706	[28664, 4179]
1134	[2183, 2184]	9325	[14487, 10643]	17516	[22584, 21440]	25707	[28665, 1727]
1135	[2185, 2186]	9326	[14488, 6184]	17517	[22585, 6208]	25708	[28666, 15183]
1136	[2187, 504]	9327	[14489, 11126]	17518	[22586, 5632]	25709	[13010, 28462]
1137	[2188, 2189]	9328	[14490, 5285]	17519	[22587, 21495]	25710	[1749, 22345]
1138	[2190, 2191]	9329	[14491, 6057]	17520	[22588, 5606]	25711	[14935, 12643]
1139	[2192, 1984]	9330	[4156, 14492]	17521	[22589, 12507]	25712	[28667, 3890]
1140	[2193, 2194]	9331	[14493, 11306]	17522	[22590, 65]	25713	[28668, 12067]
1141	[2195, 2196]	9332	[14494, 14495]	17523	[21928, 22591]	25714	[28669, 1050]
1142	[2197, 2198]	9333	[14496, 4137]	17524	[21531, 12072]	25715	[12628, 23006]
1143	[2199, 2200]	9334	[11770, 4756]	17525	[22592, 12724]	25716	[28670, 14492]
1144	[2201, 2202]	9335	[14497, 14498]	17526	[21540, 3570]	25717	[14072, 15268]
1145	[2203, 2204]	9336	[14499, 5203]	17527	[1392, 285]	25718	[10735, 28671]
1146	[2205, 2206]	9337	[14500, 1553]	17528	[22593, 14418]	25719	[22048, 15541]
1147	[2207, 2208]	9338	[14501, 3554]	17529	[11540, 11803]	25720	[24936, 5482]
1148	[2209, 2210]	9339	[14502, 13031]	17530	[22594, 12979]	25721	[28672, 14830]
1149	[2211, 2212]	9340	[14503, 14504]	17531	[22595, 22596]	25722	[21645, 22660]
1150	[2008, 2213]	9341	[14505, 5417]	17532	[22597, 3522]	25723	[14208, 4251]
1151	[2214, 2215]	9342	[14506, 14507]	17533	[22598, 14145]	25724	[28673, 4748]
1152	[2216, 2217]	9343	[14508, 13341]	17534	[22599, 13596]	25725	[13573, 13444]
1153	[2218, 2219]	9344	[14509, 5254]	17535	[22600, 21696]	25726	[28674, 14953]
1154	[2220, 2221]	9345	[14510, 5808]	17536	[22601, 22167]	25727	[22378, 15148]
1155	[2222, 2223]	9346	[14511, 11626]	17537	[22602, 5747]	25728	[28675, 1521]
1156	[2224, 2225]	9347	[14512, 4812]	17538	[6076, 13256]	25729	[1619, 11000]
1157	[2226, 2227]	9348	[444, 3752]	17539	[1376, 22603]	25730	[28676, 11938]
1158	[2228, 2229]	9349	[14513, 1165]	17540	[5770, 12469]	25731	[28677, 14017]
1159	[2230, 2231]	9350	[14514, 4706]	17541	[22604, 5011]	25732	[28678, 14311]
1160	[2232, 2233]	9351	[12272, 13477]	17542	[4951, 14979]	25733	[28679, 5860]
1161	[2234, 2235]	9352	[14515, 3526]	17543	[22605, 22606]	25734	[13102, 13126]

1162	[2236, 2237]	9353	[14516, 13747]	17544	[5068, 22607]	25735	[28680, 1732]
1163	[2238, 2239]	9354	[14517, 5908]	17545	[11240, 3901]	25736	[23575, 3637]
1164	[2240, 862]	9355	[14518, 14519]	17546	[22608, 4839]	25737	[28681, 15548]
1165	[2241, 2242]	9356	[14520, 4980]	17547	[22609, 12084]	25738	[28682, 23437]
1166	[2243, 2244]	9357	[14521, 14522]	17548	[22610, 5694]	25739	[28683, 997]
1167	[2245, 2246]	9358	[14523, 10564]	17549	[5004, 4825]	25740	[28684, 13118]
1168	[2247, 2248]	9359	[14524, 3946]	17550	[22611, 22612]	25741	[28685, 3754]
1169	[2249, 2250]	9360	[12656, 14525]	17551	[4711, 22613]	25742	[28686, 12627]
1170	[2251, 2252]	9361	[14526, 14527]	17552	[22614, 22615]	25743	[12801, 10915]
1171	[2253, 2254]	9362	[14528, 12407]	17553	[22616, 5202]	25744	[28687, 14502]
1172	[2255, 2256]	9363	[14529, 11016]	17554	[22617, 22618]	25745	[10726, 3712]
1173	[2257, 2258]	9364	[12923, 11005]	17555	[22619, 14458]	25746	[23666, 21026]
1174	[2259, 2260]	9365	[14530, 14531]	17556	[22620, 1682]	25747	[28688, 5127]
1175	[2261, 2262]	9366	[6255, 14532]	17557	[14538, 12191]	25748	[28689, 456]
1176	[2263, 2264]	9367	[14533, 4943]	17558	[22621, 4975]	25749	[28690, 25183]
1177	[2265, 2266]	9368	[14534, 12506]	17559	[22622, 15754]	25750	[28691, 23837]
1178	[2267, 2268]	9369	[11532, 14535]	17560	[6280, 15499]	25751	[5109, 4697]
1179	[2269, 2270]	9370	[13620, 6286]	17561	[22623, 5765]	25752	[28692, 15054]
1180	[2271, 2272]	9371	[14536, 11493]	17562	[22624, 22625]	25753	[28693, 4631]
1181	[2273, 2274]	9372	[14537, 14538]	17563	[22626, 4804]	25754	[22189, 4653]
1182	[2275, 2276]	9373	[12068, 12541]	17564	[22627, 22325]	25755	[21879, 13051]
1183	[2277, 2278]	9374	[14539, 4865]	17565	[11160, 22037]	25756	[23479, 3946]
1184	[2279, 2280]	9375	[13939, 13269]	17566	[22628, 11128]	25757	[28694, 22229]
1185	[2281, 2282]	9376	[14540, 11920]	17567	[22629, 22050]	25758	[4178, 5794]
1186	[2283, 2284]	9377	[14541, 14542]	17568	[22630, 22631]	25759	[28695, 11067]
1187	[2285, 2286]	9378	[14178, 14543]	17569	[22632, 22633]	25760	[13415, 5591]
1188	[2287, 2288]	9379	[1823, 14544]	17570	[22634, 11217]	25761	[5066, 5685]
1189	[2289, 2290]	9380	[1114, 5653]	17571	[22635, 10693]	25762	[28696, 4899]
1190	[2291, 499]	9381	[14545, 14546]	17572	[22636, 10724]	25763	[28697, 5208]
1191	[2292, 1919]	9382	[5334, 1581]	17573	[22637, 13196]	25764	[28698, 4184]
1192	[2293, 2294]	9383	[14547, 14548]	17574	[22638, 14442]	25765	[28699, 28700]
1193	[2295, 2296]	9384	[14549, 12756]	17575	[22639, 21702]	25766	[1527, 21348]
1194	[2297, 2298]	9385	[6223, 5301]	17576	[22640, 13951]	25767	[12423, 24870]
1195	[2299, 2300]	9386	[14550, 14431]	17577	[22641, 11939]	25768	[28701, 13410]
1196	[2301, 828]	9387	[1410, 14551]	17578	[11802, 22642]	25769	[28702, 12764]
1197	[2302, 2303]	9388	[11261, 11747]	17579	[335, 22643]	25770	[28703, 11765]
1198	[2304, 2305]	9389	[14552, 14553]	17580	[22644, 13221]	25771	[28704, 10767]
1199	[2306, 2307]	9390	[14554, 14555]	17581	[22645, 15060]	25772	[28544, 4419]
1200	[2308, 2309]	9391	[14556, 13133]	17582	[22646, 10806]	25773	[3862, 13965]
1201	[2310, 2311]	9392	[14557, 13876]	17583	[14950, 21750]	25774	[28705, 22643]
1202	[2312, 2313]	9393	[5259, 14391]	17584	[22647, 15744]	25775	[28706, 13635]
1203	[2314, 2315]	9394	[14558, 351]	17585	[22648, 11450]	25776	[28707, 331]
1204	[2316, 2317]	9395	[10749, 14559]	17586	[22649, 22650]	25777	[28708, 13302]
1205	[2318, 2319]	9396	[11385, 6334]	17587	[1520, 14113]	25778	[28709, 1384]

1206	[2320, 2321]	9397	[14560, 13051]	17588	[11560, 22651]	25779	[12474, 13132]
1207	[2322, 2323]	9398	[14561, 14562]	17589	[22652, 5583]	25780	[28710, 12921]
1208	[2324, 2325]	9399	[14563, 14564]	17590	[22128, 22653]	25781	[28711, 14698]
1209	[2326, 2327]	9400	[14565, 12603]	17591	[4789, 5542]	25782	[28712, 11943]
1210	[2328, 606]	9401	[14566, 14567]	17592	[22654, 14050]	25783	[15172, 11311]
1211	[2329, 2330]	9402	[11622, 14568]	17593	[15130, 21377]	25784	[14114, 22705]
1212	[2331, 2332]	9403	[14569, 11359]	17594	[22655, 6273]	25785	[28713, 28714]
1213	[2333, 530]	9404	[13770, 14570]	17595	[14351, 22414]	25786	[28715, 14585]
1214	[2334, 2335]	9405	[14571, 11188]	17596	[22656, 4665]	25787	[28716, 12277]
1215	[1891, 31]	9406	[5276, 13974]	17597	[22657, 12563]	25788	[28717, 4055]
1216	[2336, 2337]	9407	[14572, 11967]	17598	[22658, 304]	25789	[28718, 23919]
1217	[2338, 2339]	9408	[11220, 4057]	17599	[5344, 21488]	25790	[28719, 14177]
1218	[2340, 2341]	9409	[14573, 13472]	17600	[22659, 22660]	25791	[5869, 25170]
1219	[2167, 2342]	9410	[14574, 14271]	17601	[22417, 22661]	25792	[28720, 21715]
1220	[2343, 2344]	9411	[4126, 11112]	17602	[13915, 15218]	25793	[28721, 3705]
1221	[2345, 2346]	9412	[14575, 14576]	17603	[22662, 12285]	25794	[28722, 5614]
1222	[2347, 2348]	9413	[14577, 14578]	17604	[22663, 12707]	25795	[28723, 28724]
1223	[2349, 2350]	9414	[14579, 6195]	17605	[12797, 22664]	25796	[4752, 12855]
1224	[2351, 2352]	9415	[14580, 12915]	17606	[5602, 14760]	25797	[13231, 28725]
1225	[2353, 2354]	9416	[14581, 14582]	17607	[21689, 11009]	25798	[15146, 14955]
1226	[2355, 2356]	9417	[5597, 12346]	17608	[13947, 12136]	25799	[28726, 13283]
1227	[2357, 2358]	9418	[11962, 14583]	17609	[6295, 11122]	25800	[3693, 1182]
1228	[2359, 2360]	9419	[14584, 12277]	17610	[11121, 11611]	25801	[28727, 21986]
1229	[2361, 2362]	9420	[13493, 14585]	17611	[22665, 4775]	25802	[15482, 10664]
1230	[2363, 726]	9421	[14586, 12140]	17612	[11189, 4017]	25803	[28728, 1186]
1231	[2012, 2364]	9422	[13712, 3782]	17613	[4018, 4021]	25804	[28729, 10814]
1232	[2365, 2366]	9423	[14587, 10993]	17614	[22666, 3939]	25805	[28730, 11283]
1233	[2367, 512]	9424	[14588, 14589]	17615	[14618, 15371]	25806	[28731, 4918]
1234	[2368, 2369]	9425	[14590, 11483]	17616	[13331, 13961]	25807	[14323, 15177]
1235	[2370, 2371]	9426	[285, 14591]	17617	[3931, 13986]	25808	[28732, 24653]
1236	[2372, 2373]	9427	[14592, 11913]	17618	[22667, 352]	25809	[12161, 5061]
1237	[2374, 2375]	9428	[14593, 14594]	17619	[10663, 22668]	25810	[4158, 13155]
1238	[2376, 2377]	9429	[5719, 14141]	17620	[22669, 4849]	25811	[24269, 12707]
1239	[2378, 2379]	9430	[14595, 14596]	17621	[22670, 5056]	25812	[28733, 11258]
1240	[2380, 2381]	9431	[14597, 13010]	17622	[22671, 11179]	25813	[28734, 22704]
1241	[2382, 2383]	9432	[14598, 14599]	17623	[5822, 22672]	25814	[28735, 11047]
1242	[2384, 2385]	9433	[14600, 13780]	17624	[5187, 22673]	25815	[28736, 3577]
1243	[2386, 2387]	9434	[14601, 14602]	17625	[22674, 12009]	25816	[21553, 11674]
1244	[2388, 2389]	9435	[14603, 6227]	17626	[10794, 22675]	25817	[28737, 23402]
1245	[2390, 2391]	9436	[14604, 14605]	17627	[13473, 22676]	25818	[28738, 28361]
1246	[2392, 2393]	9437	[6276, 14606]	17628	[22677, 1641]	25819	[28739, 22514]
1247	[548, 2394]	9438	[14607, 10766]	17629	[22057, 14490]	25820	[28740, 3974]
1248	[2395, 2396]	9439	[14608, 14609]	17630	[22678, 12092]	25821	[28741, 12431]
1249	[2397, 2398]	9440	[14610, 10941]	17631	[22679, 5384]	25822	[22606, 28742]

1250	[2399, 2400]	9441	[14611, 14612]	17632	[6241, 22680]	25823	[28743, 14543]
1251	[2401, 2402]	9442	[3961, 5369]	17633	[13226, 14785]	25824	[28744, 4521]
1252	[2403, 2404]	9443	[1449, 14613]	17634	[4299, 5107]	25825	[28745, 24897]
1253	[2405, 2406]	9444	[14614, 10669]	17635	[14225, 3842]	25826	[22603, 12507]
1254	[2407, 2408]	9445	[14615, 14616]	17636	[22681, 21056]	25827	[24296, 21895]
1255	[2409, 2410]	9446	[14617, 14618]	17637	[11593, 4503]	25828	[28746, 4320]
1256	[2411, 2412]	9447	[14619, 12704]	17638	[22682, 22683]	25829	[28747, 14950]
1257	[2413, 2414]	9448	[14620, 10582]	17639	[21621, 12831]	25830	[13815, 21573]
1258	[2415, 2416]	9449	[14621, 5506]	17640	[22684, 15517]	25831	[12355, 4064]
1259	[2417, 2418]	9450	[14622, 14623]	17641	[11910, 14588]	25832	[28748, 5106]
1260	[2419, 2420]	9451	[1627, 14624]	17642	[4647, 1684]	25833	[23897, 13506]
1261	[2421, 2060]	9452	[1743, 4901]	17643	[22685, 12237]	25834	[28749, 12477]
1262	[2422, 2153]	9453	[14625, 12396]	17644	[22686, 22538]	25835	[14404, 12877]
1263	[2423, 2424]	9454	[14626, 1300]	17645	[5195, 13512]	25836	[12818, 23068]
1264	[2425, 559]	9455	[14627, 4262]	17646	[22687, 12153]	25837	[28750, 13793]
1265	[2426, 2427]	9456	[12816, 13448]	17647	[3728, 22308]	25838	[4444, 12098]
1266	[2428, 2429]	9457	[14628, 14629]	17648	[11748, 22688]	25839	[12900, 12338]
1267	[2430, 2431]	9458	[5023, 13380]	17649	[84, 12601]	25840	[28751, 25221]
1268	[2432, 2433]	9459	[5438, 14630]	17650	[21156, 14215]	25841	[11637, 10975]
1269	[2434, 2435]	9460	[14631, 14632]	17651	[22689, 11717]	25842	[28752, 3912]
1270	[2436, 2437]	9461	[4681, 5495]	17652	[15005, 10902]	25843	[28753, 22006]
1271	[2438, 2439]	9462	[14633, 4511]	17653	[22690, 3641]	25844	[74, 13507]
1272	[2440, 2441]	9463	[14634, 14635]	17654	[22691, 11601]	25845	[1102, 12617]
1273	[2082, 2442]	9464	[14636, 12008]	17655	[15286, 11790]	25846	[22374, 1049]
1274	[2443, 2444]	9465	[11719, 5701]	17656	[22692, 22693]	25847	[6232, 4931]
1275	[2445, 2446]	9466	[14637, 14638]	17657	[22694, 13610]	25848	[28754, 23235]
1276	[2447, 2448]	9467	[14639, 14640]	17658	[22695, 15335]	25849	[28755, 5023]
1277	[2449, 2450]	9468	[11067, 3662]	17659	[22696, 13808]	25850	[23166, 5487]
1278	[2451, 2452]	9469	[14641, 14642]	17660	[22697, 5848]	25851	[354, 21491]
1279	[2453, 2454]	9470	[14643, 11410]	17661	[5463, 11973]	25852	[28756, 24219]
1280	[2455, 2456]	9471	[4316, 13697]	17662	[22698, 12894]	25853	[14007, 12221]
1281	[2457, 2458]	9472	[14644, 14645]	17663	[10862, 22699]	25854	[28757, 6121]
1282	[2459, 2460]	9473	[14646, 13069]	17664	[5923, 12872]	25855	[13556, 13495]
1283	[2461, 2462]	9474	[14647, 14648]	17665	[21167, 3705]	25856	[23094, 10851]
1284	[2463, 2464]	9475	[14649, 12114]	17666	[22700, 22701]	25857	[28758, 4102]
1285	[2465, 2115]	9476	[14650, 14651]	17667	[22702, 22634]	25858	[28759, 23189]
1286	[2466, 2467]	9477	[14652, 14653]	17668	[22703, 5649]	25859	[28760, 15612]
1287	[558, 2468]	9478	[14654, 14655]	17669	[22704, 13442]	25860	[28761, 1100]
1288	[2469, 2470]	9479	[13494, 14656]	17670	[22705, 5639]	25861	[28762, 21823]
1289	[2471, 2472]	9480	[11094, 14657]	17671	[6271, 12250]	25862	[28763, 12394]
1290	[2473, 925]	9481	[14658, 3811]	17672	[22706, 11494]	25863	[11014, 6289]
1291	[2474, 2475]	9482	[14659, 350]	17673	[4466, 22707]	25864	[14310, 22546]
1292	[2476, 2477]	9483	[14660, 4038]	17674	[22708, 12183]	25865	[24294, 13091]
1293	[2478, 2479]	9484	[14084, 14661]	17675	[11882, 13810]	25866	[4215, 10617]

1294	[2480, 694]	9485	[14662, 14663]	17676	[22709, 22710]	25867	[21451, 24219]
1295	[2481, 2482]	9486	[14664, 14665]	17677	[1388, 4973]	25868	[23870, 22757]
1296	[2483, 2484]	9487	[14666, 14667]	17678	[22711, 461]	25869	[422, 23823]
1297	[2485, 2486]	9488	[14668, 12960]	17679	[22712, 22713]	25870	[5550, 5264]
1298	[2487, 2488]	9489	[14669, 5807]	17680	[13751, 21072]	25871	[4615, 10704]
1299	[2489, 2490]	9490	[14670, 13657]	17681	[22714, 13430]	25872	[22288, 13983]
1300	[2491, 2492]	9491	[14671, 14672]	17682	[22715, 11115]	25873	[14156, 5514]
1301	[2493, 2494]	9492	[14673, 14674]	17683	[22716, 22717]	25874	[11027, 28764]
1302	[2495, 961]	9493	[14675, 13138]	17684	[22718, 12167]	25875	[10944, 14595]
1303	[2496, 2497]	9494	[14676, 12333]	17685	[22719, 5474]	25876	[28765, 15156]
1304	[2498, 2499]	9495	[14677, 14678]	17686	[1706, 13886]	25877	[1417, 28622]
1305	[1903, 2500]	9496	[12842, 6151]	17687	[5975, 22720]	25878	[28766, 5428]
1306	[2501, 2502]	9497	[14679, 14680]	17688	[4688, 22721]	25879	[28767, 24280]
1307	[2503, 2504]	9498	[14681, 125]	17689	[22722, 13370]	25880	[23324, 28768]
1308	[2505, 2506]	9499	[5844, 14682]	17690	[22723, 12363]	25881	[28769, 13751]
1309	[2507, 2508]	9500	[14683, 14684]	17691	[22724, 5670]	25882	[21514, 68]
1310	[2042, 2509]	9501	[13720, 14685]	17692	[14753, 15641]	25883	[28770, 24901]
1311	[2510, 2511]	9502	[14686, 4142]	17693	[22725, 22377]	25884	[28771, 23835]
1312	[2512, 2513]	9503	[14383, 13223]	17694	[21254, 4032]	25885	[28772, 4881]
1313	[2514, 2515]	9504	[14687, 5730]	17695	[21859, 5661]	25886	[5752, 10972]
1314	[2516, 33]	9505	[12357, 13953]	17696	[11143, 14818]	25887	[5267, 24434]
1315	[2517, 2518]	9506	[14688, 14411]	17697	[22726, 5515]	25888	[28773, 28774]
1316	[2519, 2520]	9507	[14689, 14690]	17698	[10778, 1454]	25889	[28775, 11381]
1317	[2521, 2522]	9508	[10679, 14691]	17699	[15292, 22727]	25890	[22319, 12160]
1318	[2523, 2524]	9509	[14692, 14693]	17700	[14570, 22728]	25891	[21960, 22967]
1319	[2525, 2526]	9510	[14694, 14695]	17701	[22729, 4870]	25892	[13567, 14689]
1320	[2527, 2528]	9511	[14696, 14697]	17702	[5582, 12567]	25893	[28776, 28777]
1321	[2529, 2530]	9512	[14698, 14699]	17703	[22730, 11782]	25894	[28778, 21453]
1322	[2531, 2373]	9513	[14700, 13503]	17704	[22731, 12369]	25895	[28779, 24945]
1323	[2532, 2533]	9514	[1781, 14701]	17705	[22732, 14532]	25896	[28780, 13238]
1324	[2534, 2535]	9515	[11270, 14702]	17706	[22733, 6045]	25897	[28781, 21243]
1325	[2536, 2537]	9516	[14703, 14704]	17707	[22734, 5369]	25898	[28782, 15765]
1326	[2538, 2539]	9517	[14705, 14706]	17708	[22735, 1522]	25899	[5474, 23981]
1327	[2540, 2541]	9518	[14707, 1044]	17709	[3866, 22736]	25900	[28783, 12606]
1328	[2542, 2543]	9519	[14708, 14709]	17710	[22737, 22228]	25901	[28784, 12874]
1329	[2544, 2545]	9520	[12359, 10984]	17711	[22738, 13309]	25902	[24532, 15780]
1330	[2546, 2547]	9521	[14710, 14711]	17712	[22739, 12554]	25903	[28785, 13291]
1331	[2548, 2549]	9522	[14712, 14612]	17713	[22740, 12014]	25904	[15114, 15103]
1332	[2550, 759]	9523	[14713, 12077]	17714	[22741, 11503]	25905	[28786, 4973]
1333	[2551, 2552]	9524	[12259, 4539]	17715	[22742, 4552]	25906	[28787, 10590]
1334	[2553, 2554]	9525	[3890, 13934]	17716	[22743, 4176]	25907	[28788, 13886]
1335	[2555, 2556]	9526	[14714, 11384]	17717	[22744, 12278]	25908	[28789, 4599]
1336	[2557, 2558]	9527	[5584, 14715]	17718	[11704, 11808]	25909	[28790, 14393]
1337	[2559, 2560]	9528	[14716, 6309]	17719	[22033, 1741]	25910	[11655, 22726]

1338	[2561, 2038]	9529	[14717, 14241]	17720	[5236, 22745]	25911	[28791, 5130]
1339	[2562, 2563]	9530	[5762, 14718]	17721	[12414, 4370]	25912	[28792, 10684]
1340	[2564, 2565]	9531	[14719, 14720]	17722	[22746, 11847]	25913	[23363, 3614]
1341	[2566, 2567]	9532	[14721, 5423]	17723	[11996, 3592]	25914	[3535, 4552]
1342	[2568, 2569]	9533	[4357, 6102]	17724	[22747, 11196]	25915	[24106, 12212]
1343	[2570, 2571]	9534	[12400, 401]	17725	[4826, 22748]	25916	[28793, 10723]
1344	[2572, 2573]	9535	[1098, 14112]	17726	[15691, 10628]	25917	[13174, 14862]
1345	[2574, 2575]	9536	[14722, 4166]	17727	[22749, 14503]	25918	[28794, 4728]
1346	[2576, 2577]	9537	[14723, 3993]	17728	[22750, 21708]	25919	[28795, 11630]
1347	[2578, 2579]	9538	[14724, 14725]	17729	[22751, 22752]	25920	[28796, 5122]
1348	[2580, 2581]	9539	[14726, 6040]	17730	[22753, 22754]	25921	[5832, 11891]
1349	[2582, 608]	9540	[14727, 6335]	17731	[22755, 13434]	25922	[28797, 23528]
1350	[2583, 2584]	9541	[14728, 10757]	17732	[3821, 15776]	25923	[28798, 11451]
1351	[2585, 2586]	9542	[14729, 1229]	17733	[5469, 14990]	25924	[28799, 13142]
1352	[2587, 2588]	9543	[14730, 14731]	17734	[22756, 15514]	25925	[15111, 14323]
1353	[2589, 2590]	9544	[14732, 3790]	17735	[22757, 22758]	25926	[14479, 25096]
1354	[2591, 2592]	9545	[14733, 14645]	17736	[21130, 22263]	25927	[28800, 3878]
1355	[2593, 2594]	9546	[14734, 14735]	17737	[22759, 363]	25928	[11920, 13500]
1356	[2595, 2596]	9547	[14736, 12785]	17738	[13002, 12207]	25929	[28801, 6018]
1357	[2597, 2598]	9548	[10815, 14737]	17739	[14162, 468]	25930	[28802, 28803]
1358	[2599, 2600]	9549	[4756, 5540]	17740	[22760, 10629]	25931	[28804, 15138]
1359	[2601, 2602]	9550	[13483, 14738]	17741	[384, 22761]	25932	[13104, 13306]
1360	[2603, 2604]	9551	[14739, 3534]	17742	[5830, 4989]	25933	[28805, 21684]
1361	[2605, 2606]	9552	[14740, 14741]	17743	[22762, 14129]	25934	[28806, 12699]
1362	[2607, 2608]	9553	[13146, 12298]	17744	[22454, 14497]	25935	[28807, 12433]
1363	[2609, 2610]	9554	[14742, 12101]	17745	[14706, 15131]	25936	[12384, 28687]
1364	[2611, 2612]	9555	[13271, 12937]	17746	[22763, 22764]	25937	[28808, 5558]
1365	[2613, 2614]	9556	[14743, 6092]	17747	[22765, 14018]	25938	[15693, 28809]
1366	[2615, 2616]	9557	[14744, 14745]	17748	[1251, 12263]	25939	[28810, 5795]
1367	[2617, 2618]	9558	[12891, 14746]	17749	[22766, 380]	25940	[24833, 4296]
1368	[2619, 2620]	9559	[14747, 5802]	17750	[14947, 22767]	25941	[28811, 12964]
1369	[2621, 2622]	9560	[14748, 4444]	17751	[22768, 6074]	25942	[28812, 1389]
1370	[2623, 212]	9561	[14749, 14750]	17752	[10578, 22769]	25943	[28813, 24618]
1371	[2624, 2625]	9562	[4563, 10940]	17753	[22770, 1051]	25944	[5220, 22005]
1372	[2626, 2627]	9563	[13504, 14478]	17754	[22771, 13944]	25945	[28814, 28815]
1373	[2628, 2629]	9564	[14751, 14752]	17755	[22772, 15655]	25946	[28816, 6221]
1374	[2630, 2631]	9565	[3989, 14753]	17756	[22721, 473]	25947	[28817, 28444]
1375	[2632, 2633]	9566	[3968, 6230]	17757	[10902, 22153]	25948	[22222, 12349]
1376	[2634, 2635]	9567	[14754, 14755]	17758	[11716, 1355]	25949	[14272, 14344]
1377	[2636, 2637]	9568	[14756, 11150]	17759	[21669, 22773]	25950	[28818, 15030]
1378	[2638, 2639]	9569	[14757, 1644]	17760	[14684, 13257]	25951	[28819, 4683]
1379	[2640, 2641]	9570	[14758, 12743]	17761	[22774, 4463]	25952	[13707, 21997]
1380	[2642, 2643]	9571	[432, 14759]	17762	[22775, 1416]	25953	[28820, 13220]
1381	[1921, 2644]	9572	[14760, 3770]	17763	[22776, 22370]	25954	[28821, 10757]

1382	[2645, 2646]	9573	[14761, 4530]	17764	[22777, 11167]	25955	[28822, 28823]
1383	[2647, 2648]	9574	[14762, 14763]	17765	[15717, 3685]	25956	[28824, 3889]
1384	[2649, 2650]	9575	[14764, 3525]	17766	[11111, 5278]	25957	[28825, 3896]
1385	[2651, 2652]	9576	[13109, 14765]	17767	[22778, 14624]	25958	[13795, 1717]
1386	[2653, 2654]	9577	[14766, 14767]	17768	[22779, 13650]	25959	[28826, 12426]
1387	[2655, 2656]	9578	[13373, 14768]	17769	[22780, 15553]	25960	[14015, 12361]
1388	[2657, 2658]	9579	[5622, 14769]	17770	[14210, 13762]	25961	[28827, 3812]
1389	[2659, 827]	9580	[14770, 14771]	17771	[22781, 22782]	25962	[28828, 15712]
1390	[2212, 2660]	9581	[4434, 11384]	17772	[13921, 22564]	25963	[28829, 375]
1391	[2661, 2662]	9582	[14772, 14773]	17773	[22783, 472]	25964	[23881, 23890]
1392	[2663, 2664]	9583	[14774, 14775]	17774	[10716, 22784]	25965	[15559, 12314]
1393	[2665, 2666]	9584	[14776, 12973]	17775	[12557, 5029]	25966	[23879, 3848]
1394	[2667, 2668]	9585	[12549, 14777]	17776	[22785, 22786]	25967	[28830, 4896]
1395	[2669, 2670]	9586	[14778, 12265]	17777	[22787, 5099]	25968	[28831, 12878]
1396	[2671, 2672]	9587	[14779, 11635]	17778	[22788, 22728]	25969	[28832, 348]
1397	[2673, 2674]	9588	[14780, 14781]	17779	[22789, 21080]	25970	[11116, 12003]
1398	[2675, 2164]	9589	[14782, 14493]	17780	[22790, 21662]	25971	[28833, 21510]
1399	[2676, 2677]	9590	[14783, 6241]	17781	[22791, 22792]	25972	[28834, 11049]
1400	[2678, 2679]	9591	[14784, 14785]	17782	[11298, 22793]	25973	[28835, 24432]
1401	[2680, 2681]	9592	[14786, 12215]	17783	[13625, 11244]	25974	[28836, 1006]
1402	[2682, 2683]	9593	[14787, 14788]	17784	[22794, 443]	25975	[22321, 25215]
1403	[2684, 2685]	9594	[14789, 14790]	17785	[22795, 22796]	25976	[28837, 483]
1404	[2686, 2687]	9595	[14791, 3574]	17786	[11401, 11270]	25977	[14169, 5628]
1405	[2688, 2689]	9596	[13451, 14792]	17787	[22797, 5334]	25978	[21743, 13955]
1406	[2690, 2691]	9597	[14793, 14692]	17788	[22798, 10683]	25979	[28838, 5036]
1407	[2692, 2693]	9598	[4503, 1504]	17789	[22799, 353]	25980	[28839, 10911]
1408	[2694, 2695]	9599	[14794, 14795]	17790	[22800, 4107]	25981	[28840, 24118]
1409	[2696, 2697]	9600	[14796, 3883]	17791	[22801, 10953]	25982	[28841, 15471]
1410	[2698, 2699]	9601	[14797, 14798]	17792	[14674, 3609]	25983	[28842, 1814]
1411	[2700, 2701]	9602	[14799, 14800]	17793	[22141, 14914]	25984	[10775, 11454]
1412	[2702, 2703]	9603	[14801, 5655]	17794	[14459, 5521]	25985	[10607, 13157]
1413	[2704, 2705]	9604	[14519, 11197]	17795	[11918, 10910]	25986	[21228, 15230]
1414	[2706, 2536]	9605	[14802, 14803]	17796	[21101, 14827]	25987	[21037, 24507]
1415	[2707, 2708]	9606	[14804, 6275]	17797	[22802, 22803]	25988	[28843, 11794]
1416	[2178, 2709]	9607	[1096, 11033]	17798	[22804, 11790]	25989	[28844, 14150]
1417	[2710, 2711]	9608	[4927, 14805]	17799	[22805, 14066]	25990	[28845, 4604]
1418	[2712, 2713]	9609	[14806, 4388]	17800	[21828, 14512]	25991	[28846, 24197]
1419	[2714, 2715]	9610	[14807, 1250]	17801	[22806, 22807]	25992	[12639, 21877]
1420	[2716, 2717]	9611	[5626, 399]	17802	[22808, 1781]	25993	[24686, 25122]
1421	[208, 2718]	9612	[5607, 10948]	17803	[22809, 11527]	25994	[21660, 22940]
1422	[2719, 2720]	9613	[14808, 14806]	17804	[5056, 13128]	25995	[28847, 14517]
1423	[2721, 2722]	9614	[14809, 14810]	17805	[13813, 4013]	25996	[1769, 11317]
1424	[2723, 2724]	9615	[14811, 14812]	17806	[13693, 4999]	25997	[28848, 24277]
1425	[2725, 2726]	9616	[5300, 1253]	17807	[22810, 1761]	25998	[28849, 28850]

1426	[2727, 2728]	9617	[14813, 11267]	17808	[22811, 1507]	25999	[3652, 10695]
1427	[2729, 2139]	9618	[14814, 12432]	17809	[22812, 22813]	26000	[23777, 23611]
1428	[2730, 2731]	9619	[6010, 14815]	17810	[22814, 4805]	26001	[13075, 25244]
1429	[2732, 2733]	9620	[13129, 12923]	17811	[22815, 11940]	26002	[28851, 5247]
1430	[2734, 2735]	9621	[13906, 5652]	17812	[21558, 5710]	26003	[28852, 13698]
1431	[2736, 2737]	9622	[14816, 14817]	17813	[22816, 22817]	26004	[28853, 4057]
1432	[819, 2738]	9623	[14818, 13387]	17814	[22818, 6087]	26005	[22414, 3642]
1433	[2739, 2740]	9624	[14819, 1076]	17815	[12421, 22819]	26006	[13588, 22612]
1434	[2741, 2742]	9625	[16, 14820]	17816	[22820, 12813]	26007	[28854, 4517]
1435	[2743, 2744]	9626	[18, 14228]	17817	[22821, 14730]	26008	[22892, 23631]
1436	[2745, 2746]	9627	[14821, 14822]	17818	[22822, 1433]	26009	[28855, 12451]
1437	[2747, 874]	9628	[6147, 13287]	17819	[22823, 4158]	26010	[14632, 21266]
1438	[2748, 2749]	9629	[14823, 10650]	17820	[22824, 4012]	26011	[28856, 1816]
1439	[2750, 2751]	9630	[14824, 12295]	17821	[22825, 5754]	26012	[24962, 13655]
1440	[2752, 2753]	9631	[5836, 14825]	17822	[22826, 13344]	26013	[28857, 364]
1441	[2754, 2755]	9632	[14826, 3731]	17823	[22827, 14726]	26014	[28858, 21403]
1442	[2756, 2757]	9633	[14827, 14828]	17824	[22828, 14435]	26015	[28859, 5969]
1443	[2406, 2758]	9634	[4235, 10853]	17825	[13314, 13807]	26016	[28860, 23823]
1444	[2759, 2760]	9635	[14829, 12807]	17826	[22829, 11496]	26017	[24887, 22615]
1445	[2761, 2762]	9636	[14830, 477]	17827	[12778, 14695]	26018	[28861, 5305]
1446	[2763, 2000]	9637	[5951, 14831]	17828	[22830, 3706]	26019	[28862, 11961]
1447	[2764, 2765]	9638	[14832, 12517]	17829	[22831, 22832]	26020	[28863, 21221]
1448	[2766, 750]	9639	[14833, 1000]	17830	[11032, 12378]	26021	[28864, 87]
1449	[2221, 2767]	9640	[3852, 4520]	17831	[22092, 22374]	26022	[28865, 4547]
1450	[2768, 2769]	9641	[11042, 14394]	17832	[22833, 15374]	26023	[14555, 10721]
1451	[2770, 2771]	9642	[14718, 14834]	17833	[22834, 21111]	26024	[28866, 22549]
1452	[2772, 2773]	9643	[12335, 14835]	17834	[13871, 6066]	26025	[28867, 4204]
1453	[2774, 2775]	9644	[14836, 347]	17835	[22835, 4117]	26026	[28868, 5630]
1454	[2776, 2777]	9645	[14837, 10574]	17836	[13000, 6217]	26027	[14153, 15018]
1455	[2778, 2779]	9646	[14838, 11982]	17837	[22836, 22251]	26028	[28869, 10604]
1456	[2780, 2781]	9647	[5154, 4445]	17838	[22837, 13957]	26029	[28870, 14851]
1457	[2782, 2783]	9648	[14839, 14840]	17839	[4949, 5219]	26030	[5544, 1095]
1458	[2784, 2785]	9649	[14841, 3665]	17840	[5668, 22838]	26031	[28871, 10676]
1459	[2616, 2786]	9650	[14842, 1561]	17841	[22839, 3742]	26032	[23501, 11896]
1460	[2787, 2788]	9651	[14843, 1592]	17842	[22840, 12766]	26033	[21893, 5386]
1461	[240, 803]	9652	[12072, 13097]	17843	[15584, 22465]	26034	[28872, 22412]
1462	[2789, 2790]	9653	[14844, 1041]	17844	[22841, 21154]	26035	[28480, 11775]
1463	[2791, 2792]	9654	[14845, 13859]	17845	[22842, 3582]	26036	[28873, 14957]
1464	[2793, 2794]	9655	[13502, 14846]	17846	[15110, 21025]	26037	[22752, 6175]
1465	[2795, 2796]	9656	[14847, 14848]	17847	[22843, 10905]	26038	[23008, 5869]
1466	[2797, 2798]	9657	[14849, 14850]	17848	[22844, 1381]	26039	[4812, 5464]
1467	[2799, 2800]	9658	[14851, 3852]	17849	[22845, 11952]	26040	[15578, 21097]
1468	[2801, 2802]	9659	[14852, 11482]	17850	[22846, 6086]	26041	[3793, 6247]
1469	[2803, 888]	9660	[14853, 14854]	17851	[11217, 22847]	26042	[28874, 5574]

1470	[2804, 2805]	9661	[14855, 12596]	17852	[1659, 6145]	26043	[24225, 22792]
1471	[2806, 2807]	9662	[4832, 3689]	17853	[22848, 12369]	26044	[28875, 5572]
1472	[2808, 2809]	9663	[14856, 5059]	17854	[22849, 13496]	26045	[28876, 13504]
1473	[2810, 2811]	9664	[14857, 12132]	17855	[22850, 4840]	26046	[28877, 4467]
1474	[2812, 2813]	9665	[14858, 14859]	17856	[21663, 5092]	26047	[28878, 23252]
1475	[2814, 2815]	9666	[14860, 4541]	17857	[3892, 22851]	26048	[28879, 11490]
1476	[2816, 2817]	9667	[14861, 14862]	17858	[22852, 1139]	26049	[28880, 417]
1477	[2818, 2819]	9668	[14863, 14864]	17859	[22853, 12295]	26050	[28881, 12937]
1478	[2820, 2495]	9669	[11300, 6189]	17860	[22854, 11149]	26051	[28882, 21868]
1479	[2821, 2822]	9670	[14865, 14866]	17861	[4371, 4559]	26052	[28883, 23127]
1480	[2823, 2824]	9671	[14867, 11679]	17862	[22855, 12220]	26053	[1311, 11161]
1481	[2825, 2826]	9672	[4060, 11523]	17863	[21438, 14917]	26054	[28884, 4333]
1482	[2827, 2828]	9673	[14868, 5900]	17864	[14792, 22856]	26055	[24250, 28659]
1483	[2829, 2830]	9674	[14869, 5906]	17865	[22857, 15227]	26056	[28885, 476]
1484	[2831, 2470]	9675	[14870, 14871]	17866	[1716, 11167]	26057	[28886, 28887]
1485	[2832, 2833]	9676	[14872, 14873]	17867	[452, 4]	26058	[28888, 1172]
1486	[2834, 2835]	9677	[14874, 5675]	17868	[22858, 12317]	26059	[28889, 5700]
1487	[2836, 2837]	9678	[14875, 10944]	17869	[22859, 11629]	26060	[28890, 5365]
1488	[2838, 2839]	9679	[14876, 14877]	17870	[22860, 13841]	26061	[28891, 423]
1489	[2840, 2841]	9680	[14878, 5921]	17871	[22861, 14661]	26062	[28892, 15171]
1490	[2842, 2843]	9681	[14879, 6151]	17872	[13366, 22862]	26063	[13846, 15306]
1491	[2844, 2845]	9682	[14880, 14881]	17873	[22863, 5933]	26064	[28893, 28809]
1492	[2846, 2847]	9683	[14882, 5924]	17874	[13755, 11968]	26065	[28894, 5657]
1493	[2848, 2849]	9684	[6267, 14883]	17875	[22864, 12176]	26066	[28895, 23309]
1494	[2850, 2851]	9685	[14884, 13682]	17876	[22865, 12935]	26067	[11170, 12616]
1495	[2852, 2853]	9686	[14885, 1012]	17877	[1811, 21231]	26068	[23122, 28640]
1496	[2854, 2855]	9687	[5794, 14886]	17878	[21627, 4874]	26069	[28896, 11412]
1497	[2856, 2857]	9688	[14887, 10612]	17879	[22866, 21201]	26070	[28897, 11784]
1498	[2858, 2859]	9689	[3938, 14751]	17880	[22867, 22868]	26071	[28898, 4065]
1499	[2709, 627]	9690	[14888, 10884]	17881	[22869, 14264]	26072	[28899, 3824]
1500	[2860, 864]	9691	[11007, 1774]	17882	[14004, 5485]	26073	[28900, 3947]
1501	[2861, 2862]	9692	[14889, 1306]	17883	[5905, 21508]	26074	[28901, 6004]
1502	[2863, 2864]	9693	[14890, 10829]	17884	[22870, 4322]	26075	[28902, 4007]
1503	[2865, 2866]	9694	[14891, 14710]	17885	[22871, 1311]	26076	[28903, 4634]
1504	[2867, 2868]	9695	[12814, 14892]	17886	[11070, 13991]	26077	[28904, 14471]
1505	[2869, 2870]	9696	[4565, 13623]	17887	[12090, 1294]	26078	[28905, 3603]
1506	[2871, 2872]	9697	[14893, 1212]	17888	[22872, 3818]	26079	[28906, 14734]
1507	[2873, 2874]	9698	[14894, 14895]	17889	[22873, 5809]	26080	[28907, 21752]
1508	[2875, 2876]	9699	[14896, 14897]	17890	[5633, 22704]	26081	[10843, 3828]
1509	[2877, 2878]	9700	[14898, 11398]	17891	[22874, 15222]	26082	[11387, 1080]
1510	[2879, 2880]	9701	[14899, 1486]	17892	[22376, 13135]	26083	[28908, 4427]
1511	[2881, 2882]	9702	[14900, 14901]	17893	[22875, 22876]	26084	[1204, 24096]
1512	[2883, 2884]	9703	[14902, 14173]	17894	[22877, 10627]	26085	[21170, 15782]
1513	[2885, 2246]	9704	[14903, 14904]	17895	[21110, 15414]	26086	[15067, 22780]

1514	[2886, 2603]	9705	[10792, 14905]	17896	[22878, 12078]	26087	[13192, 95]
1515	[2887, 2888]	9706	[12041, 12010]	17897	[22879, 22838]	26088	[23538, 21527]
1516	[2889, 2890]	9707	[14906, 14907]	17898	[14859, 5477]	26089	[15089, 6150]
1517	[2891, 2892]	9708	[3719, 14908]	17899	[22880, 22881]	26090	[28909, 24216]
1518	[2893, 2894]	9709	[1522, 4153]	17900	[22882, 12459]	26091	[28910, 5939]
1519	[2895, 2896]	9710	[13073, 4998]	17901	[22883, 11458]	26092	[28911, 21211]
1520	[2897, 2898]	9711	[4731, 14909]	17902	[22884, 10912]	26093	[11581, 12657]
1521	[2899, 2900]	9712	[14910, 14911]	17903	[1841, 11263]	26094	[22817, 15121]
1522	[2901, 2902]	9713	[14912, 14913]	17904	[22885, 21630]	26095	[28912, 4746]
1523	[2903, 2475]	9714	[14914, 14915]	17905	[22862, 22886]	26096	[15239, 23994]
1524	[2904, 2905]	9715	[14916, 14917]	17906	[5144, 6157]	26097	[28913, 3594]
1525	[2906, 2907]	9716	[13592, 5834]	17907	[22887, 15189]	26098	[28914, 14596]
1526	[2908, 2909]	9717	[14918, 3570]	17908	[21148, 1546]	26099	[28915, 28916]
1527	[140, 2910]	9718	[14919, 12722]	17909	[4659, 12599]	26100	[28917, 12899]
1528	[2911, 942]	9719	[13784, 14920]	17910	[13432, 11757]	26101	[24285, 5752]
1529	[2912, 2913]	9720	[14921, 14922]	17911	[22888, 22889]	26102	[15565, 5362]
1530	[2914, 2515]	9721	[14327, 14923]	17912	[22890, 14589]	26103	[28918, 6084]
1531	[2915, 2916]	9722	[14924, 14925]	17913	[22891, 14368]	26104	[28919, 14026]
1532	[2917, 2184]	9723	[14926, 11802]	17914	[14057, 5975]	26105	[28920, 3805]
1533	[2918, 2919]	9724	[1186, 14927]	17915	[5183, 22892]	26106	[28921, 28922]
1534	[2920, 2921]	9725	[14928, 13988]	17916	[22893, 11539]	26107	[22341, 4929]
1535	[2922, 2923]	9726	[13560, 12939]	17917	[12867, 22894]	26108	[1465, 12991]
1536	[2010, 2924]	9727	[14929, 14930]	17918	[22895, 3796]	26109	[28923, 15465]
1537	[2925, 2412]	9728	[14931, 14932]	17919	[22896, 4404]	26110	[4041, 13562]
1538	[2926, 2927]	9729	[14933, 13128]	17920	[22897, 22898]	26111	[28924, 12168]
1539	[2928, 2929]	9730	[14934, 14935]	17921	[15397, 11099]	26112	[22442, 13855]
1540	[2930, 2931]	9731	[14936, 1594]	17922	[21762, 13858]	26113	[22971, 6163]
1541	[2932, 2933]	9732	[14937, 1166]	17923	[13528, 22899]	26114	[28925, 10975]
1542	[2934, 2181]	9733	[14938, 14939]	17924	[22900, 22901]	26115	[28926, 97]
1543	[2935, 2936]	9734	[14940, 5989]	17925	[22902, 14934]	26116	[12165, 1401]
1544	[2937, 2938]	9735	[14941, 3798]	17926	[15188, 3691]	26117	[28927, 24326]
1545	[2939, 2940]	9736	[14942, 11142]	17927	[22903, 12046]	26118	[28928, 11513]
1546	[2941, 2942]	9737	[14943, 12445]	17928	[22904, 1386]	26119	[28929, 1538]
1547	[2943, 2944]	9738	[14909, 14944]	17929	[22905, 22893]	26120	[28930, 21849]
1548	[246, 2945]	9739	[14945, 3694]	17930	[5459, 11358]	26121	[28931, 23932]
1549	[2946, 2947]	9740	[14946, 14947]	17931	[4359, 22906]	26122	[28932, 14261]
1550	[2948, 2949]	9741	[14948, 10846]	17932	[22907, 22908]	26123	[28933, 14689]
1551	[2950, 2951]	9742	[14949, 14950]	17933	[22909, 6175]	26124	[28934, 15580]
1552	[2952, 2953]	9743	[3553, 6113]	17934	[3825, 6338]	26125	[28935, 3844]
1553	[2954, 2955]	9744	[14951, 12120]	17935	[22910, 1112]	26126	[4838, 23505]
1554	[2956, 2957]	9745	[3915, 12293]	17936	[22911, 22912]	26127	[28936, 15703]
1555	[2958, 2959]	9746	[14952, 14175]	17937	[22913, 14724]	26128	[22333, 10553]
1556	[2960, 2961]	9747	[14953, 14954]	17938	[22914, 22466]	26129	[28937, 3847]
1557	[921, 2962]	9748	[14685, 5189]	17939	[22915, 14588]	26130	[28938, 10555]

1558	[925, 2963]	9749	[14955, 4280]	17940	[22916, 5955]	26131	[28939, 5825]
1559	[2964, 2965]	9750	[14956, 12967]	17941	[12486, 14411]	26132	[23366, 22313]
1560	[2966, 2967]	9751	[14957, 4836]	17942	[14656, 1868]	26133	[1221, 5640]
1561	[2968, 2969]	9752	[14958, 14959]	17943	[5780, 14881]	26134	[13258, 4962]
1562	[2970, 2971]	9753	[14960, 4290]	17944	[14596, 22917]	26135	[4992, 11553]
1563	[854, 2972]	9754	[4646, 14961]	17945	[22918, 22919]	26136	[28940, 5594]
1564	[2973, 2974]	9755	[14962, 1632]	17946	[13514, 1776]	26137	[4367, 11909]
1565	[2975, 2976]	9756	[11374, 14963]	17947	[22920, 4251]	26138	[28941, 10628]
1566	[2977, 2594]	9757	[12565, 14964]	17948	[22921, 4235]	26139	[28942, 21283]
1567	[2978, 782]	9758	[4058, 12167]	17949	[22922, 22923]	26140	[28943, 5396]
1568	[2979, 2980]	9759	[368, 13107]	17950	[22924, 1241]	26141	[28944, 5799]
1569	[2981, 2982]	9760	[13277, 5335]	17951	[3894, 13111]	26142	[12522, 14671]
1570	[2983, 2984]	9761	[14965, 14966]	17952	[22925, 5237]	26143	[10705, 14864]
1571	[2985, 2986]	9762	[14967, 14968]	17953	[12127, 12033]	26144	[28945, 3579]
1572	[2987, 2988]	9763	[14969, 14970]	17954	[22926, 14858]	26145	[23385, 4890]
1573	[2989, 2990]	9764	[4006, 14162]	17955	[22927, 22928]	26146	[28946, 13689]
1574	[2991, 2992]	9765	[14971, 14972]	17956	[10818, 13575]	26147	[28947, 24383]
1575	[2993, 805]	9766	[14973, 13800]	17957	[22929, 22930]	26148	[28948, 11186]
1576	[2994, 2995]	9767	[1854, 14974]	17958	[22931, 6319]	26149	[5879, 3572]
1577	[2996, 2997]	9768	[92, 4481]	17959	[22932, 22933]	26150	[28949, 15702]
1578	[2998, 2999]	9769	[14975, 14976]	17960	[14297, 15182]	26151	[12098, 21068]
1579	[3000, 3001]	9770	[6235, 3933]	17961	[21572, 3693]	26152	[28950, 15346]
1580	[3002, 3003]	9771	[14977, 11239]	17962	[12912, 3855]	26153	[28951, 24311]
1581	[3004, 3005]	9772	[14961, 12196]	17963	[22934, 22935]	26154	[28952, 12735]
1582	[3006, 3007]	9773	[14978, 14979]	17964	[13355, 4147]	26155	[28953, 22736]
1583	[3008, 3009]	9774	[14980, 14046]	17965	[22936, 14380]	26156	[25118, 21754]
1584	[3010, 748]	9775	[14981, 13424]	17966	[22937, 22938]	26157	[28954, 14152]
1585	[3011, 3012]	9776	[10884, 14982]	17967	[22215, 13342]	26158	[24197, 5822]
1586	[3013, 2005]	9777	[4763, 14983]	17968	[22939, 22940]	26159	[4541, 13062]
1587	[3014, 3015]	9778	[6016, 14984]	17969	[22941, 15397]	26160	[28955, 12118]
1588	[3016, 3017]	9779	[12957, 14985]	17970	[13771, 13805]	26161	[28956, 1853]
1589	[3018, 3019]	9780	[11854, 14986]	17971	[22942, 28]	26162	[28957, 11659]
1590	[3020, 3021]	9781	[13341, 5065]	17972	[22943, 15467]	26163	[4885, 24430]
1591	[3022, 3023]	9782	[14987, 14988]	17973	[22944, 15551]	26164	[28958, 25163]
1592	[3024, 3025]	9783	[14989, 14990]	17974	[4856, 13841]	26165	[28959, 10956]
1593	[3026, 3027]	9784	[14386, 14991]	17975	[22945, 5331]	26166	[28960, 5076]
1594	[3028, 3029]	9785	[14992, 1405]	17976	[22946, 1284]	26167	[28961, 13683]
1595	[3030, 3031]	9786	[12469, 13673]	17977	[22947, 13100]	26168	[28962, 28963]
1596	[3032, 3033]	9787	[14993, 5031]	17978	[4402, 14342]	26169	[25039, 12554]
1597	[3034, 2501]	9788	[14994, 12149]	17979	[11263, 22948]	26170	[11056, 24911]
1598	[3035, 3036]	9789	[14995, 5120]	17980	[11847, 276]	26171	[24351, 12491]
1599	[3037, 2526]	9790	[4791, 1389]	17981	[287, 22949]	26172	[12852, 4568]
1600	[3038, 3039]	9791	[14996, 12607]	17982	[22950, 13997]	26173	[13396, 21351]
1601	[3040, 238]	9792	[14997, 5506]	17983	[22951, 1490]	26174	[12948, 1591]

1602	[2751, 3041]	9793	[14998, 1170]	17984	[22232, 14939]	26175	[15325, 479]
1603	[3042, 3043]	9794	[3760, 13480]	17985	[1582, 10959]	26176	[28964, 15111]
1604	[3044, 2582]	9795	[14999, 3635]	17986	[22952, 82]	26177	[22480, 12459]
1605	[3045, 2253]	9796	[15000, 15001]	17987	[22953, 11883]	26178	[23655, 23713]
1606	[3046, 3047]	9797	[5635, 15002]	17988	[22954, 412]	26179	[28965, 4198]
1607	[3048, 3049]	9798	[15003, 12943]	17989	[22955, 5841]	26180	[22758, 11608]
1608	[3050, 2205]	9799	[3571, 14408]	17990	[22956, 5742]	26181	[28966, 24870]
1609	[3051, 3052]	9800	[15004, 15005]	17991	[11296, 14128]	26182	[28967, 12105]
1610	[3053, 3054]	9801	[15006, 14844]	17992	[22149, 12419]	26183	[28968, 13814]
1611	[3055, 3056]	9802	[15007, 1757]	17993	[22957, 10892]	26184	[28969, 21533]
1612	[3057, 3058]	9803	[15008, 1759]	17994	[4988, 11672]	26185	[28970, 4645]
1613	[3059, 3060]	9804	[15009, 15010]	17995	[22330, 21680]	26186	[28971, 21509]
1614	[3061, 3062]	9805	[15011, 12694]	17996	[5467, 1216]	26187	[28972, 24491]
1615	[3063, 3064]	9806	[15012, 15013]	17997	[22958, 22959]	26188	[13517, 4382]
1616	[3065, 3066]	9807	[15014, 12992]	17998	[22960, 4834]	26189	[28973, 14138]
1617	[3067, 3068]	9808	[15015, 12203]	17999	[22961, 1534]	26190	[4079, 10795]
1618	[3069, 3070]	9809	[15016, 11597]	18000	[22962, 11096]	26191	[11445, 13071]
1619	[3071, 3072]	9810	[15017, 15018]	18001	[22209, 14680]	26192	[4491, 11381]
1620	[3073, 3074]	9811	[15019, 12137]	18002	[22963, 4252]	26193	[14105, 5179]
1621	[3075, 3076]	9812	[15020, 15021]	18003	[22964, 14582]	26194	[28974, 14833]
1622	[3077, 3078]	9813	[1629, 12438]	18004	[1316, 22965]	26195	[28975, 11739]
1623	[510, 226]	9814	[15022, 4047]	18005	[22966, 22967]	26196	[28976, 5322]
1624	[2061, 3079]	9815	[14680, 15023]	18006	[22968, 13132]	26197	[28977, 4433]
1625	[3080, 3081]	9816	[15024, 15025]	18007	[5862, 13977]	26198	[3751, 12255]
1626	[3082, 3083]	9817	[15026, 15027]	18008	[14645, 12290]	26199	[12653, 11919]
1627	[3084, 3085]	9818	[15028, 15029]	18009	[22969, 10559]	26200	[28978, 12442]
1628	[3086, 3087]	9819	[6230, 15030]	18010	[22970, 4833]	26201	[28979, 357]
1629	[3088, 3089]	9820	[15031, 12624]	18011	[11795, 12123]	26202	[28980, 14666]
1630	[3090, 3091]	9821	[5226, 13472]	18012	[21321, 22971]	26203	[10927, 10725]
1631	[3092, 3093]	9822	[4276, 14245]	18013	[22972, 15536]	26204	[28981, 11135]
1632	[3094, 3095]	9823	[15032, 13996]	18014	[22973, 4603]	26205	[28982, 11232]
1633	[3096, 3016]	9824	[15033, 15034]	18015	[11510, 22974]	26206	[28983, 6110]
1634	[3097, 3098]	9825	[15035, 6324]	18016	[3806, 14132]	26207	[15580, 12629]
1635	[3099, 2274]	9826	[13859, 15036]	18017	[3846, 13903]	26208	[28984, 4983]
1636	[3100, 3101]	9827	[3523, 12463]	18018	[22975, 3601]	26209	[28985, 13879]
1637	[3102, 3103]	9828	[15037, 3773]	18019	[22976, 1421]	26210	[28986, 12805]
1638	[3104, 3105]	9829	[5609, 12750]	18020	[22977, 11017]	26211	[28815, 23724]
1639	[3106, 3107]	9830	[15038, 1734]	18021	[22978, 13947]	26212	[28987, 10608]
1640	[3108, 3109]	9831	[13799, 15039]	18022	[22496, 11654]	26213	[15407, 3768]
1641	[3110, 3111]	9832	[5039, 4494]	18023	[15629, 14518]	26214	[28988, 14763]
1642	[3112, 3113]	9833	[15040, 15041]	18024	[22979, 15323]	26215	[23474, 1263]
1643	[3114, 3115]	9834	[15042, 11208]	18025	[22980, 5956]	26216	[28989, 10742]
1644	[3116, 3117]	9835	[15043, 15044]	18026	[22981, 22114]	26217	[28990, 11198]
1645	[3118, 3119]	9836	[15045, 10717]	18027	[22982, 22983]	26218	[25111, 11690]

1646	[3120, 3121]	9837	[11913, 5006]	18028	[22984, 5854]	26219	[28991, 5329]
1647	[3122, 3123]	9838	[15046, 12841]	18029	[22675, 13634]	26220	[11047, 4906]
1648	[3124, 3125]	9839	[15047, 6161]	18030	[4781, 22985]	26221	[28992, 5850]
1649	[3126, 3127]	9840	[15048, 14080]	18031	[22986, 3531]	26222	[28993, 22481]
1650	[3128, 3129]	9841	[14213, 15049]	18032	[22987, 22988]	26223	[28994, 11495]
1651	[3130, 3131]	9842	[15050, 4521]	18033	[11776, 22531]	26224	[11449, 28995]
1652	[3132, 3133]	9843	[15051, 15052]	18034	[22989, 22990]	26225	[28996, 10746]
1653	[3134, 3135]	9844	[15053, 3908]	18035	[22991, 12411]	26226	[25023, 21558]
1654	[3136, 3137]	9845	[15054, 15055]	18036	[476, 22992]	26227	[28997, 23916]
1655	[3138, 3139]	9846	[15056, 1099]	18037	[22993, 22994]	26228	[28998, 5677]
1656	[3140, 3141]	9847	[15057, 13144]	18038	[22995, 5414]	26229	[28999, 29000]
1657	[3142, 2951]	9848	[3650, 15058]	18039	[22996, 5589]	26230	[29001, 6027]
1658	[3143, 3144]	9849	[4286, 5906]	18040	[22997, 22998]	26231	[23046, 3589]
1659	[3145, 3146]	9850	[14395, 15059]	18041	[22999, 23000]	26232	[29002, 14053]
1660	[3147, 3148]	9851	[1524, 15060]	18042	[23001, 1444]	26233	[29003, 14158]
1661	[3149, 734]	9852	[410, 5356]	18043	[5029, 3616]	26234	[29004, 10770]
1662	[3150, 3151]	9853	[1623, 15061]	18044	[23002, 23003]	26235	[21118, 24132]
1663	[3152, 3153]	9854	[11930, 14005]	18045	[23004, 13266]	26236	[29005, 23977]
1664	[3154, 3155]	9855	[15062, 15063]	18046	[23005, 23006]	26237	[29006, 14208]
1665	[3156, 3157]	9856	[3668, 3522]	18047	[23007, 15427]	26238	[15367, 23614]
1666	[3158, 526]	9857	[12794, 3725]	18048	[15428, 21827]	26239	[29007, 13686]
1667	[3159, 3160]	9858	[12241, 5404]	18049	[13260, 23008]	26240	[29008, 13287]
1668	[608, 3161]	9859	[12724, 15064]	18050	[23009, 5443]	26241	[29009, 3520]
1669	[3162, 3163]	9860	[11763, 15065]	18051	[23010, 4164]	26242	[10709, 12581]
1670	[3164, 3165]	9861	[15066, 15067]	18052	[23011, 5323]	26243	[29010, 1791]
1671	[3166, 3167]	9862	[15068, 96]	18053	[12955, 14095]	26244	[29011, 21373]
1672	[3168, 3169]	9863	[14216, 10805]	18054	[14612, 5960]	26245	[29012, 4078]
1673	[3170, 3171]	9864	[13777, 15069]	18055	[23012, 11020]	26246	[28671, 15690]
1674	[3172, 3173]	9865	[1554, 12780]	18056	[23013, 15140]	26247	[29013, 13573]
1675	[3174, 3175]	9866	[4909, 6019]	18057	[426, 13869]	26248	[29014, 13880]
1676	[3176, 3177]	9867	[15070, 12356]	18058	[23014, 13045]	26249	[22847, 11691]
1677	[3178, 2342]	9868	[15071, 15072]	18059	[23015, 23016]	26250	[29015, 22770]
1678	[3179, 3180]	9869	[15073, 13605]	18060	[23017, 5089]	26251	[29016, 1586]
1679	[3181, 3182]	9870	[12180, 15074]	18061	[23018, 12379]	26252	[29017, 5264]
1680	[3183, 3184]	9871	[10930, 5239]	18062	[23019, 23020]	26253	[29018, 11424]
1681	[3185, 3186]	9872	[15075, 15076]	18063	[23021, 4329]	26254	[29019, 4437]
1682	[3187, 3188]	9873	[1737, 1348]	18064	[22992, 23022]	26255	[29020, 4321]
1683	[3189, 3190]	9874	[10555, 15077]	18065	[23023, 22147]	26256	[15173, 24953]
1684	[3191, 3192]	9875	[15078, 5166]	18066	[23024, 976]	26257	[100, 15584]
1685	[2777, 3193]	9876	[15079, 15080]	18067	[11286, 11752]	26258	[29021, 11881]
1686	[2779, 3194]	9877	[11986, 11341]	18068	[15082, 23025]	26259	[22796, 14285]
1687	[3195, 3196]	9878	[15081, 15082]	18069	[22664, 4550]	26260	[23128, 5320]
1688	[3197, 3198]	9879	[15083, 15084]	18070	[13193, 22055]	26261	[10730, 15496]
1689	[3199, 3200]	9880	[15085, 14725]	18071	[23026, 5986]	26262	[21574, 1751]

1690	[3201, 3202]	9881	[13120, 15086]	18072	[388, 11372]	26263	[29022, 21171]
1691	[3203, 3204]	9882	[15087, 15088]	18073	[23027, 11866]	26264	[29023, 12787]
1692	[3205, 3206]	9883	[5151, 15089]	18074	[23028, 1824]	26265	[29024, 11467]
1693	[3207, 2311]	9884	[15090, 3789]	18075	[23029, 12293]	26266	[4537, 14163]
1694	[3208, 3209]	9885	[15091, 15092]	18076	[14367, 22553]	26267	[29025, 21105]
1695	[3210, 3211]	9886	[15093, 6333]	18077	[23030, 23031]	26268	[5721, 1648]
1696	[3212, 3213]	9887	[15094, 5629]	18078	[14651, 23032]	26269	[5522, 28823]
1697	[3214, 3215]	9888	[13153, 15095]	18079	[23033, 15539]	26270	[29026, 11287]
1698	[3216, 3217]	9889	[15096, 15001]	18080	[23034, 11957]	26271	[29027, 10612]
1699	[3218, 3219]	9890	[15097, 5543]	18081	[23035, 14318]	26272	[29028, 14927]
1700	[3220, 3221]	9891	[15098, 13550]	18082	[23036, 1442]	26273	[1398, 1123]
1701	[3222, 3223]	9892	[15099, 5086]	18083	[12943, 15706]	26274	[29029, 14395]
1702	[3224, 3225]	9893	[15100, 3761]	18084	[23037, 22647]	26275	[29030, 6059]
1703	[3226, 3227]	9894	[14738, 5837]	18085	[23038, 398]	26276	[29031, 4907]
1704	[3228, 3229]	9895	[15101, 12602]	18086	[23039, 22797]	26277	[29032, 11641]
1705	[3230, 3231]	9896	[11468, 5140]	18087	[23040, 3901]	26278	[29033, 6016]
1706	[3232, 3233]	9897	[10674, 15102]	18088	[15052, 22030]	26279	[29034, 10934]
1707	[3234, 45]	9898	[15103, 14945]	18089	[23041, 1451]	26280	[29035, 23416]
1708	[3235, 3236]	9899	[15104, 15105]	18090	[23042, 5093]	26281	[29036, 13875]
1709	[3237, 3238]	9900	[15106, 12619]	18091	[23043, 11070]	26282	[29037, 10882]
1710	[3239, 3240]	9901	[15107, 259]	18092	[23044, 12845]	26283	[13298, 4261]
1711	[3241, 3242]	9902	[15108, 5804]	18093	[23045, 23046]	26284	[23743, 28724]
1712	[3243, 2892]	9903	[15109, 1346]	18094	[23047, 14049]	26285	[22680, 11440]
1713	[3244, 2817]	9904	[5790, 15110]	18095	[11332, 13646]	26286	[24891, 1403]
1714	[621, 3245]	9905	[11690, 12148]	18096	[23048, 117]	26287	[29038, 15771]
1715	[3246, 3247]	9906	[12788, 15111]	18097	[23049, 12145]	26288	[4748, 3564]
1716	[3248, 3249]	9907	[15112, 10556]	18098	[23050, 15465]	26289	[28547, 21184]
1717	[3250, 3251]	9908	[12152, 5736]	18099	[11473, 21897]	26290	[986, 4644]
1718	[3252, 3253]	9909	[15113, 15114]	18100	[23051, 4572]	26291	[29039, 22498]
1719	[3254, 3255]	9910	[15115, 10618]	18101	[14498, 12271]	26292	[29040, 3822]
1720	[3256, 578]	9911	[11103, 10870]	18102	[23052, 23053]	26293	[29041, 260]
1721	[3257, 3258]	9912	[15116, 15117]	18103	[1574, 23054]	26294	[29042, 21204]
1722	[3259, 3260]	9913	[15118, 15119]	18104	[23055, 12258]	26295	[29043, 3832]
1723	[2450, 865]	9914	[11669, 4735]	18105	[23056, 11090]	26296	[5674, 21572]
1724	[3261, 3262]	9915	[15120, 4266]	18106	[23057, 252]	26297	[29044, 28600]
1725	[3263, 3264]	9916	[15121, 4268]	18107	[23058, 14249]	26298	[29045, 11627]
1726	[3265, 3266]	9917	[15122, 15123]	18108	[23059, 5358]	26299	[13198, 1732]
1727	[3267, 3268]	9918	[12051, 12781]	18109	[11903, 22452]	26300	[29046, 12555]
1728	[3269, 718]	9919	[15124, 13145]	18110	[23060, 4882]	26301	[29047, 11740]
1729	[3270, 40]	9920	[11835, 15125]	18111	[22264, 22161]	26302	[5368, 11386]
1730	[3271, 3272]	9921	[15126, 15127]	18112	[14691, 23061]	26303	[29048, 22396]
1731	[3273, 3274]	9922	[3906, 12869]	18113	[23062, 1060]	26304	[29049, 14166]
1732	[3275, 3276]	9923	[4908, 11432]	18114	[1334, 4236]	26305	[29050, 4275]
1733	[3277, 3278]	9924	[15128, 14413]	18115	[23063, 14583]	26306	[29051, 12402]

1734	[3279, 3280]	9925	[15129, 15130]	18116	[23064, 23065]	26307	[29052, 12069]
1735	[3115, 3281]	9926	[13406, 13781]	18117	[15352, 12217]	26308	[29053, 28521]
1736	[3282, 3283]	9927	[22, 5043]	18118	[23066, 14212]	26309	[29054, 22135]
1737	[3284, 2541]	9928	[15131, 15132]	18119	[23067, 23068]	26310	[14846, 1731]
1738	[3285, 3286]	9929	[15133, 15134]	18120	[4900, 10907]	26311	[29055, 1745]
1739	[3287, 3288]	9930	[1684, 12701]	18121	[23069, 14294]	26312	[24037, 23483]
1740	[3289, 3290]	9931	[15135, 14678]	18122	[23070, 23071]	26313	[29056, 10578]
1741	[3291, 3292]	9932	[12600, 15136]	18123	[12192, 14762]	26314	[29057, 29058]
1742	[3293, 2107]	9933	[15137, 14777]	18124	[23072, 1116]	26315	[13635, 12883]
1743	[544, 3294]	9934	[1584, 12947]	18125	[23073, 15348]	26316	[13200, 14546]
1744	[3295, 2177]	9935	[15138, 15139]	18126	[23074, 14697]	26317	[29059, 14676]
1745	[3296, 3297]	9936	[12630, 15140]	18127	[23075, 23076]	26318	[13042, 15054]
1746	[3298, 3299]	9937	[15141, 6129]	18128	[4736, 23077]	26319	[24349, 4703]
1747	[3300, 2337]	9938	[11642, 14966]	18129	[23054, 5951]	26320	[29060, 12654]
1748	[3301, 3302]	9939	[15142, 3533]	18130	[1143, 22071]	26321	[14480, 12537]
1749	[3303, 3304]	9940	[15143, 4604]	18131	[23078, 23025]	26322	[24393, 471]
1750	[3305, 3306]	9941	[15144, 11444]	18132	[23079, 14358]	26323	[29061, 21599]
1751	[3307, 3308]	9942	[5749, 14176]	18133	[23080, 14278]	26324	[29062, 262]
1752	[3309, 3310]	9943	[15145, 15146]	18134	[13632, 12273]	26325	[29063, 11189]
1753	[3311, 3312]	9944	[1739, 15147]	18135	[1298, 3672]	26326	[104, 1420]
1754	[3313, 3314]	9945	[15148, 15149]	18136	[23081, 12399]	26327	[13774, 1397]
1755	[3315, 3316]	9946	[15150, 11111]	18137	[23082, 21731]	26328	[29064, 13864]
1756	[3317, 3318]	9947	[15151, 15152]	18138	[14143, 12748]	26329	[29065, 15121]
1757	[3319, 3320]	9948	[15153, 15154]	18139	[23083, 23084]	26330	[29066, 11158]
1758	[3321, 3322]	9949	[12969, 15155]	18140	[23085, 21122]	26331	[6001, 12307]
1759	[3323, 3324]	9950	[1338, 15156]	18141	[1797, 23086]	26332	[1147, 23221]
1760	[950, 3325]	9951	[13018, 15157]	18142	[23087, 3736]	26333	[29067, 22401]
1761	[3326, 3327]	9952	[15158, 395]	18143	[23088, 5537]	26334	[29068, 15260]
1762	[3328, 3329]	9953	[13040, 14050]	18144	[23089, 12405]	26335	[1512, 13874]
1763	[3330, 3331]	9954	[15159, 15160]	18145	[22362, 5344]	26336	[1024, 28850]
1764	[3332, 3333]	9955	[1163, 15161]	18146	[15715, 22417]	26337	[15429, 25067]
1765	[3334, 3335]	9956	[15162, 15163]	18147	[5495, 3635]	26338	[29069, 29070]
1766	[2549, 3336]	9957	[15164, 15165]	18148	[5630, 1255]	26339	[14315, 13393]
1767	[3337, 3338]	9958	[10995, 15166]	18149	[1446, 12112]	26340	[29071, 1471]
1768	[3339, 3340]	9959	[15167, 11120]	18150	[12831, 14009]	26341	[29072, 6010]
1769	[3341, 3342]	9960	[15168, 4274]	18151	[23090, 13253]	26342	[23517, 11998]
1770	[3343, 2727]	9961	[15169, 12572]	18152	[23091, 22156]	26343	[29073, 4528]
1771	[3344, 3345]	9962	[15170, 1565]	18153	[5400, 23092]	26344	[29074, 29075]
1772	[3346, 3347]	9963	[13648, 15171]	18154	[23093, 23094]	26345	[29076, 15589]
1773	[3348, 3349]	9964	[12692, 15172]	18155	[23095, 14606]	26346	[23694, 15592]
1774	[3350, 3351]	9965	[5728, 4982]	18156	[23096, 13316]	26347	[15472, 24546]
1775	[3352, 3353]	9966	[14476, 15173]	18157	[1153, 12694]	26348	[29077, 24288]
1776	[3354, 3355]	9967	[15174, 12908]	18158	[3645, 23097]	26349	[15767, 25104]
1777	[3356, 910]	9968	[13110, 12744]	18159	[23098, 23099]	26350	[29078, 23995]

1778	[3357, 3358]	9969	[15175, 1864]	18160	[23100, 15720]	26351	[29079, 5647]
1779	[3359, 9]	9970	[15176, 4347]	18161	[5499, 23101]	26352	[29080, 4609]
1780	[1929, 3360]	9971	[317, 4351]	18162	[23102, 21709]	26353	[4842, 15547]
1781	[3361, 3362]	9972	[15177, 353]	18163	[11911, 13848]	26354	[29081, 6123]
1782	[3363, 3364]	9973	[15178, 5455]	18164	[13385, 13863]	26355	[29082, 14114]
1783	[3365, 3366]	9974	[15179, 15180]	18165	[23103, 10899]	26356	[29083, 5357]
1784	[3367, 3368]	9975	[4035, 4942]	18166	[23104, 23105]	26357	[14025, 28777]
1785	[3369, 3370]	9976	[5530, 14907]	18167	[490, 22987]	26358	[29084, 1061]
1786	[3371, 3102]	9977	[15181, 15182]	18168	[23106, 13495]	26359	[29085, 13753]
1787	[3372, 3373]	9978	[15183, 461]	18169	[4453, 10620]	26360	[29086, 11973]
1788	[3374, 2979]	9979	[15184, 15185]	18170	[23107, 3607]	26361	[29087, 24049]
1789	[3375, 3376]	9980	[15186, 4601]	18171	[23108, 23109]	26362	[29088, 15125]
1790	[3377, 3378]	9981	[15187, 13867]	18172	[23110, 5701]	26363	[29089, 11701]
1791	[3379, 3380]	9982	[15139, 15188]	18173	[23111, 15151]	26364	[29090, 24133]
1792	[3381, 3382]	9983	[11164, 12807]	18174	[23112, 5218]	26365	[11382, 29091]
1793	[3383, 3384]	9984	[5274, 15189]	18175	[12026, 4399]	26366	[29092, 11879]
1794	[3385, 3386]	9985	[15190, 13325]	18176	[23113, 11567]	26367	[29093, 4288]
1795	[3387, 3388]	9986	[15191, 15192]	18177	[21611, 5270]	26368	[29094, 24203]
1796	[3389, 3390]	9987	[15193, 1515]	18178	[12430, 12653]	26369	[5296, 12766]
1797	[3391, 3392]	9988	[13927, 3568]	18179	[10835, 23114]	26370	[5615, 10927]
1798	[3393, 3394]	9989	[15194, 15195]	18180	[23115, 370]	26371	[29095, 21228]
1799	[3395, 3396]	9990	[15196, 15197]	18181	[23116, 95]	26372	[29096, 15421]
1800	[3397, 3231]	9991	[5649, 15198]	18182	[22377, 12571]	26373	[29097, 5808]
1801	[3398, 3399]	9992	[15199, 5504]	18183	[23117, 4641]	26374	[29098, 13099]
1802	[3400, 3401]	9993	[15200, 15201]	18184	[23118, 1742]	26375	[29099, 4352]
1803	[3402, 3403]	9994	[14594, 15202]	18185	[23119, 5448]	26376	[13478, 1427]
1804	[3404, 3405]	9995	[15203, 15204]	18186	[23120, 21585]	26377	[29100, 22264]
1805	[3406, 3407]	9996	[15205, 15206]	18187	[23121, 23122]	26378	[29101, 24556]
1806	[3408, 3409]	9997	[15207, 3808]	18188	[23123, 13639]	26379	[29102, 24295]
1807	[3410, 3411]	9998	[6193, 15208]	18189	[23124, 12438]	26380	[29103, 3801]
1808	[3412, 3413]	9999	[15209, 13636]	18190	[23125, 21877]	26381	[29104, 22428]
1809	[3414, 3415]	10000	[14362, 15210]	18191	[23126, 11539]	26382	[29105, 16]
1810	[3416, 3417]	10001	[15211, 4406]	18192	[23127, 10794]	26383	[29106, 22602]
1811	[3418, 2888]	10002	[15212, 12390]	18193	[3636, 23128]	26384	[29107, 10569]
1812	[3419, 3420]	10003	[5954, 13605]	18194	[23129, 4163]	26385	[29108, 12598]
1813	[3421, 3422]	10004	[15213, 4407]	18195	[23130, 3848]	26386	[29109, 14616]
1814	[3423, 3424]	10005	[15214, 12561]	18196	[23131, 11332]	26387	[29110, 14009]
1815	[3425, 3426]	10006	[15215, 13351]	18197	[15353, 12646]	26388	[29111, 4671]
1816	[3427, 2102]	10007	[15216, 11197]	18198	[4246, 23132]	26389	[29112, 14163]
1817	[3428, 3429]	10008	[15217, 15218]	18199	[23133, 14644]	26390	[5106, 15114]
1818	[3430, 3431]	10009	[15219, 12254]	18200	[15363, 12737]	26391	[13918, 5459]
1819	[3432, 3433]	10010	[15220, 1345]	18201	[23134, 23135]	26392	[29113, 11265]
1820	[3434, 3435]	10011	[13991, 3942]	18202	[23136, 4846]	26393	[29114, 5739]
1821	[3436, 2101]	10012	[15221, 13590]	18203	[23137, 12744]	26394	[29115, 4278]

1822	[3437, 3438]	10013	[15222, 15223]	18204	[23138, 1174]	26395	[259, 6007]
1823	[2086, 3439]	10014	[3583, 1480]	18205	[23139, 15396]	26396	[29116, 13887]
1824	[2530, 2948]	10015	[15224, 6264]	18206	[23140, 5775]	26397	[29117, 23572]
1825	[3440, 2915]	10016	[15225, 6265]	18207	[21596, 13695]	26398	[21710, 15403]
1826	[3441, 781]	10017	[15226, 12031]	18208	[23141, 23142]	26399	[29118, 6057]
1827	[3442, 3443]	10018	[15227, 327]	18209	[15305, 14274]	26400	[29119, 4738]
1828	[2798, 3444]	10019	[15228, 15229]	18210	[13079, 21607]	26401	[29120, 12572]
1829	[3445, 3446]	10020	[15230, 13688]	18211	[21666, 3748]	26402	[29121, 21816]
1830	[3447, 3448]	10021	[15231, 15232]	18212	[23143, 13702]	26403	[15643, 22585]
1831	[3449, 562]	10022	[15233, 12875]	18213	[23144, 23145]	26404	[23337, 15717]
1832	[2040, 793]	10023	[15234, 13708]	18214	[23146, 13007]	26405	[29122, 5040]
1833	[3450, 3451]	10024	[15235, 3586]	18215	[23147, 4305]	26406	[29123, 354]
1834	[3452, 3453]	10025	[11280, 10547]	18216	[22163, 14251]	26407	[4319, 24714]
1835	[3454, 3455]	10026	[15236, 4302]	18217	[23148, 22956]	26408	[29124, 10577]
1836	[3456, 3105]	10027	[15237, 15238]	18218	[23149, 22789]	26409	[29125, 4107]
1837	[3457, 3458]	10028	[12927, 15239]	18219	[23150, 5483]	26410	[14864, 14299]
1838	[3459, 669]	10029	[15240, 4602]	18220	[23151, 1848]	26411	[6122, 15446]
1839	[3460, 3461]	10030	[15241, 10593]	18221	[23152, 5535]	26412	[29126, 5444]
1840	[3462, 3463]	10031	[15242, 11339]	18222	[23153, 23154]	26413	[29127, 1366]
1841	[3464, 3465]	10032	[15243, 15244]	18223	[23155, 14236]	26414	[6259, 13282]
1842	[3466, 3122]	10033	[15245, 12214]	18224	[23156, 4245]	26415	[1438, 15572]
1843	[3467, 3468]	10034	[15246, 13706]	18225	[23157, 5976]	26416	[29128, 22750]
1844	[3469, 3470]	10035	[15192, 12105]	18226	[23158, 15691]	26417	[29129, 15481]
1845	[3471, 3472]	10036	[12398, 4517]	18227	[23159, 11654]	26418	[10776, 1802]
1846	[3473, 3474]	10037	[15247, 15248]	18228	[23160, 23161]	26419	[29130, 5675]
1847	[3475, 2915]	10038	[15249, 1435]	18229	[11633, 5427]	26420	[29131, 23163]
1848	[3476, 3477]	10039	[15250, 4779]	18230	[23162, 418]	26421	[24081, 1800]
1849	[3478, 3479]	10040	[14695, 1109]	18231	[23068, 23163]	26422	[29132, 14409]
1850	[3480, 3481]	10041	[4497, 15251]	18232	[23164, 6067]	26423	[29133, 10718]
1851	[3482, 3483]	10042	[15252, 10994]	18233	[23165, 23166]	26424	[29134, 3998]
1852	[629, 3484]	10043	[15253, 10771]	18234	[23167, 4901]	26425	[22935, 4844]
1853	[3485, 138]	10044	[15254, 4504]	18235	[15182, 13386]	26426	[29135, 21231]
1854	[3486, 923]	10045	[15255, 15256]	18236	[23168, 23169]	26427	[29136, 24779]
1855	[3487, 3488]	10046	[1720, 12284]	18237	[6070, 22103]	26428	[10701, 12305]
1856	[3489, 3490]	10047	[15257, 13303]	18238	[23170, 10708]	26429	[10956, 1132]
1857	[3491, 3492]	10048	[15258, 11418]	18239	[23171, 4195]	26430	[13444, 22921]
1858	[3493, 3494]	10049	[15259, 114]	18240	[23172, 23173]	26431	[21443, 11224]
1859	[3495, 3496]	10050	[15260, 14904]	18241	[23174, 23175]	26432	[29137, 14593]
1860	[3497, 3498]	10051	[4213, 15261]	18242	[23176, 15689]	26433	[29138, 5534]
1861	[3499, 3500]	10052	[15262, 15263]	18243	[12433, 14001]	26434	[29139, 21941]
1862	[3501, 3502]	10053	[15264, 15265]	18244	[23177, 14349]	26435	[29140, 4713]
1863	[3503, 3504]	10054	[15266, 15267]	18245	[23178, 23179]	26436	[12932, 11071]
1864	[3505, 3506]	10055	[15268, 10652]	18246	[23180, 22727]	26437	[29141, 11277]
1865	[3507, 3508]	10056	[15269, 15270]	18247	[21811, 14674]	26438	[29142, 1219]

1866	[3509, 3510]	10057	[10697, 15271]	18248	[4328, 23181]	26439	[29143, 973]
1867	[3511, 3512]	10058	[15272, 10554]	18249	[23182, 12422]	26440	[29144, 1074]
1868	[3513, 3514]	10059	[15273, 12903]	18250	[14746, 13044]	26441	[21468, 29145]
1869	[3515, 3516]	10060	[11379, 15153]	18251	[23183, 12792]	26442	[29146, 5839]
1870	[3517, 1330]	10061	[5695, 15274]	18252	[23184, 23185]	26443	[29147, 6023]
1871	[3518, 3519]	10062	[15275, 15276]	18253	[13745, 11321]	26444	[13589, 11722]
1872	[3520, 3521]	10063	[15277, 1127]	18254	[23186, 22703]	26445	[29148, 11823]
1873	[3522, 3523]	10064	[15278, 14595]	18255	[23187, 6029]	26446	[15041, 29149]
1874	[3524, 3525]	10065	[15279, 15280]	18256	[23188, 1643]	26447	[29150, 11773]
1875	[3526, 3527]	10066	[15281, 15282]	18257	[15330, 23189]	26448	[29151, 6020]
1876	[3528, 3529]	10067	[14448, 15283]	18258	[23190, 10986]	26449	[13687, 23318]
1877	[3530, 3531]	10068	[15284, 10984]	18259	[23191, 21370]	26450	[29152, 23854]
1878	[3532, 3533]	10069	[15285, 15286]	18260	[11685, 21748]	26451	[10764, 14970]
1879	[3534, 3535]	10070	[5465, 5507]	18261	[5884, 12955]	26452	[29153, 22773]
1880	[3536, 3537]	10071	[3721, 5509]	18262	[13996, 5316]	26453	[29154, 4258]
1881	[3538, 3539]	10072	[15232, 15287]	18263	[23192, 14656]	26454	[23257, 21811]
1882	[3540, 3541]	10073	[15288, 12756]	18264	[1741, 21862]	26455	[29155, 1789]
1883	[3542, 3543]	10074	[15289, 15290]	18265	[23193, 13580]	26456	[13333, 12517]
1884	[3544, 3545]	10075	[14364, 5363]	18266	[15645, 21594]	26457	[1122, 21148]
1885	[3546, 3547]	10076	[15291, 15292]	18267	[23194, 5057]	26458	[29156, 13413]
1886	[3548, 3549]	10077	[15293, 12312]	18268	[23195, 23196]	26459	[5559, 22754]
1887	[3550, 3551]	10078	[15294, 13871]	18269	[23197, 21377]	26460	[29157, 13473]
1888	[3552, 3553]	10079	[13981, 12589]	18270	[13203, 13594]	26461	[24528, 5546]
1889	[3554, 3555]	10080	[15295, 3636]	18271	[23198, 5224]	26462	[29158, 14983]
1890	[3556, 3557]	10081	[5070, 15296]	18272	[23199, 13110]	26463	[29159, 6113]
1891	[3558, 3559]	10082	[15297, 15298]	18273	[13579, 23200]	26464	[12314, 25143]
1892	[3560, 3561]	10083	[15299, 11071]	18274	[23201, 14578]	26465	[21874, 14576]
1893	[3562, 3563]	10084	[13496, 15300]	18275	[12075, 21223]	26466	[29160, 391]
1894	[3564, 3565]	10085	[15301, 12305]	18276	[23202, 4711]	26467	[29161, 23232]
1895	[3566, 3567]	10086	[15302, 1111]	18277	[23203, 11473]	26468	[24358, 15004]
1896	[3568, 3569]	10087	[13797, 14261]	18278	[23204, 4205]	26469	[29162, 14386]
1897	[3570, 3571]	10088	[15303, 1227]	18279	[23205, 5979]	26470	[29163, 11029]
1898	[3572, 3573]	10089	[15163, 457]	18280	[23206, 21176]	26471	[29164, 15298]
1899	[3574, 3575]	10090	[15304, 15305]	18281	[23207, 21461]	26472	[29165, 29166]
1900	[3576, 3577]	10091	[15306, 13738]	18282	[23208, 11440]	26473	[29167, 12241]
1901	[3578, 3579]	10092	[15307, 13572]	18283	[23209, 23210]	26474	[29168, 4395]
1902	[3580, 3581]	10093	[15308, 1776]	18284	[23211, 23212]	26475	[29169, 11060]
1903	[3582, 3583]	10094	[11303, 15309]	18285	[23213, 19]	26476	[29170, 14920]
1904	[3584, 3585]	10095	[14655, 13057]	18286	[4011, 12056]	26477	[29171, 5840]
1905	[3586, 3587]	10096	[15310, 14667]	18287	[22452, 23009]	26478	[29172, 25023]
1906	[3588, 3589]	10097	[15311, 15312]	18288	[23214, 23215]	26479	[11880, 22027]
1907	[3590, 3591]	10098	[4352, 15313]	18289	[23216, 21562]	26480	[14199, 28460]
1908	[3592, 3593]	10099	[15314, 4292]	18290	[23217, 14974]	26481	[12620, 28628]
1909	[3594, 3595]	10100	[15315, 13579]	18291	[22210, 23218]	26482	[15375, 11601]

1910	[3596, 3597]	10101	[15316, 11341]	18292	[23219, 14045]	26483	[29173, 29174]
1911	[3598, 3599]	10102	[15317, 14995]	18293	[23220, 14220]	26484	[29175, 4013]
1912	[3600, 3601]	10103	[11485, 15318]	18294	[23221, 23222]	26485	[29176, 6203]
1913	[3602, 3603]	10104	[5442, 14356]	18295	[23223, 11688]	26486	[29177, 21129]
1914	[3604, 3605]	10105	[15319, 5720]	18296	[23224, 5676]	26487	[29178, 29179]
1915	[3606, 3607]	10106	[5082, 5075]	18297	[376, 22489]	26488	[15290, 29]
1916	[3608, 3609]	10107	[15320, 4646]	18298	[23225, 22326]	26489	[29180, 11099]
1917	[3610, 273]	10108	[15321, 15322]	18299	[23226, 23227]	26490	[29181, 11162]
1918	[3611, 3612]	10109	[1038, 1532]	18300	[14229, 4387]	26491	[13883, 12265]
1919	[3613, 3614]	10110	[6300, 15323]	18301	[13454, 11659]	26492	[21421, 14448]
1920	[3615, 3616]	10111	[15324, 15325]	18302	[1543, 12364]	26493	[29182, 12928]
1921	[3617, 3618]	10112	[12237, 4347]	18303	[23228, 5257]	26494	[29183, 11675]
1922	[3619, 3620]	10113	[15326, 15327]	18304	[23229, 14329]	26495	[29184, 21091]
1923	[3621, 3622]	10114	[13429, 14253]	18305	[23230, 4729]	26496	[29185, 21994]
1924	[3623, 3624]	10115	[14055, 15328]	18306	[23231, 13955]	26497	[29186, 13674]
1925	[3625, 3626]	10116	[15329, 15330]	18307	[23232, 23233]	26498	[23196, 23099]
1926	[3627, 3628]	10117	[15331, 14364]	18308	[14019, 21597]	26499	[29187, 1337]
1927	[3629, 3630]	10118	[10865, 4557]	18309	[23234, 13681]	26500	[4851, 29188]
1928	[3631, 3632]	10119	[15332, 5618]	18310	[23235, 10719]	26501	[6128, 29189]
1929	[3633, 3634]	10120	[1494, 13038]	18311	[23236, 22573]	26502	[15417, 22092]
1930	[3635, 3636]	10121	[10923, 4917]	18312	[23237, 22125]	26503	[29190, 14769]
1931	[3637, 3638]	10122	[15333, 22]	18313	[3904, 22408]	26504	[29191, 5930]
1932	[3639, 3640]	10123	[15334, 1696]	18314	[23238, 14004]	26505	[29192, 15188]
1933	[3641, 115]	10124	[3966, 15335]	18315	[23239, 10889]	26506	[21643, 5262]
1934	[3642, 3643]	10125	[15336, 14647]	18316	[13262, 10759]	26507	[21315, 22359]
1935	[3644, 3645]	10126	[5982, 14771]	18317	[13088, 5922]	26508	[22919, 13924]
1936	[3646, 3647]	10127	[15337, 11872]	18318	[4054, 15694]	26509	[29193, 14493]
1937	[458, 3648]	10128	[15338, 15108]	18319	[23240, 21393]	26510	[29194, 5178]
1938	[3649, 3650]	10129	[13095, 15339]	18320	[23241, 13556]	26511	[12077, 23382]
1939	[3651, 3652]	10130	[15340, 6274]	18321	[23242, 22536]	26512	[29195, 12514]
1940	[3653, 3654]	10131	[15341, 12907]	18322	[23243, 1768]	26513	[29196, 5688]
1941	[3655, 3656]	10132	[15342, 15343]	18323	[23244, 12903]	26514	[14785, 5394]
1942	[3657, 3658]	10133	[15344, 13882]	18324	[1279, 15432]	26515	[22197, 22535]
1943	[3659, 3660]	10134	[15345, 4150]	18325	[23245, 12054]	26516	[29197, 13257]
1944	[3661, 3662]	10135	[1307, 14660]	18326	[23246, 10586]	26517	[3943, 22164]
1945	[3663, 3664]	10136	[3632, 11247]	18327	[23247, 5271]	26518	[29198, 12117]
1946	[3665, 486]	10137	[1004, 15346]	18328	[13125, 1122]	26519	[4709, 21312]
1947	[382, 3666]	10138	[11937, 15347]	18329	[23248, 13494]	26520	[29199, 3580]
1948	[3667, 3668]	10139	[11778, 15348]	18330	[12953, 15083]	26521	[29200, 29201]
1949	[3669, 3670]	10140	[15349, 11476]	18331	[23249, 15235]	26522	[29202, 14288]
1950	[3671, 3672]	10141	[15350, 1581]	18332	[23250, 1662]	26523	[29203, 22299]
1951	[3673, 3674]	10142	[15351, 15352]	18333	[23251, 21497]	26524	[29204, 22586]
1952	[3675, 3676]	10143	[12849, 15353]	18334	[13401, 13429]	26525	[29205, 3664]
1953	[3677, 3678]	10144	[15354, 13298]	18335	[4310, 23252]	26526	[29206, 21960]

1954	[3679, 3680]	10145	[14562, 14841]	18336	[14699, 1496]	26527	[12751, 4063]
1955	[3681, 3682]	10146	[11351, 10858]	18337	[23253, 13082]	26528	[29207, 4094]
1956	[3683, 3684]	10147	[15355, 13617]	18338	[23254, 3663]	26529	[29208, 29209]
1957	[3685, 3686]	10148	[14058, 5884]	18339	[23255, 382]	26530	[29210, 10947]
1958	[3687, 3688]	10149	[14963, 15356]	18340	[23256, 23257]	26531	[14638, 11626]
1959	[3689, 3690]	10150	[15357, 5967]	18341	[23258, 4753]	26532	[29211, 1860]
1960	[3691, 1319]	10151	[15358, 5757]	18342	[4108, 13852]	26533	[29212, 5814]
1961	[3692, 3693]	10152	[14074, 14373]	18343	[13105, 1789]	26534	[22948, 4264]
1962	[3694, 3695]	10153	[15359, 11820]	18344	[23259, 23148]	26535	[29213, 4381]
1963	[3696, 1352]	10154	[13637, 15360]	18345	[23260, 12155]	26536	[29214, 15529]
1964	[3697, 3698]	10155	[15361, 13774]	18346	[23261, 10705]	26537	[4182, 1856]
1965	[3699, 3700]	10156	[15362, 15363]	18347	[23262, 11089]	26538	[14653, 3758]
1966	[3701, 3702]	10157	[15364, 10879]	18348	[68, 23263]	26539	[29215, 24424]
1967	[3703, 3704]	10158	[13844, 15365]	18349	[15166, 4476]	26540	[29216, 13476]
1968	[3705, 3706]	10159	[15366, 15367]	18350	[23264, 22591]	26541	[29217, 14789]
1969	[1570, 3707]	10160	[15368, 5829]	18351	[23265, 6090]	26542	[5422, 28452]
1970	[3708, 3709]	10161	[5645, 15369]	18352	[5131, 11977]	26543	[22486, 1700]
1971	[3710, 3711]	10162	[15370, 15371]	18353	[23266, 21536]	26544	[29218, 29219]
1972	[3712, 3713]	10163	[15136, 13334]	18354	[22769, 14430]	26545	[29220, 4024]
1973	[3714, 3715]	10164	[3810, 4366]	18355	[5213, 5703]	26546	[29221, 23628]
1974	[3716, 3717]	10165	[15372, 5620]	18356	[23267, 10845]	26547	[29222, 11248]
1975	[3718, 3719]	10166	[15373, 12646]	18357	[23268, 14703]	26548	[24961, 22898]
1976	[3720, 3721]	10167	[6236, 12899]	18358	[23269, 15083]	26549	[12457, 5019]
1977	[3709, 3722]	10168	[15374, 15375]	18359	[23270, 5299]	26550	[29223, 21805]
1978	[1580, 3723]	10169	[15376, 11108]	18360	[23271, 14768]	26551	[29224, 24296]
1979	[3724, 3725]	10170	[15377, 4130]	18361	[23272, 23273]	26552	[29225, 3726]
1980	[3726, 3617]	10171	[5963, 12543]	18362	[23274, 13576]	26553	[29226, 1642]
1981	[3727, 3728]	10172	[3729, 15378]	18363	[23275, 12416]	26554	[15576, 4337]
1982	[1757, 3729]	10173	[15379, 15380]	18364	[5306, 5692]	26555	[29227, 15349]
1983	[3730, 1238]	10174	[15381, 261]	18365	[23276, 15175]	26556	[29228, 1159]
1984	[3731, 1242]	10175	[15382, 5481]	18366	[14046, 15240]	26557	[29229, 11375]
1985	[3732, 3733]	10176	[15383, 12279]	18367	[23277, 23278]	26558	[28887, 22813]
1986	[3734, 3735]	10177	[15384, 15385]	18368	[23279, 12055]	26559	[5420, 1092]
1987	[3736, 3737]	10178	[15386, 13654]	18369	[11807, 23280]	26560	[29230, 22457]
1988	[3738, 3739]	10179	[15387, 15388]	18370	[23281, 14569]	26561	[29231, 14041]
1989	[3740, 3741]	10180	[15389, 13781]	18371	[1237, 22016]	26562	[22784, 14152]
1990	[3742, 3743]	10181	[15390, 15391]	18372	[23282, 21109]	26563	[11701, 14646]
1991	[3744, 3745]	10182	[15392, 13470]	18373	[23283, 13906]	26564	[29232, 14940]
1992	[3746, 3747]	10183	[15393, 15005]	18374	[23284, 23253]	26565	[29233, 12423]
1993	[3748, 3749]	10184	[15394, 15395]	18375	[22908, 23212]	26566	[29234, 1524]
1994	[3750, 3751]	10185	[15396, 15397]	18376	[23285, 12246]	26567	[29235, 3539]
1995	[3752, 3753]	10186	[4244, 3645]	18377	[23286, 4650]	26568	[29236, 15726]
1996	[3754, 3755]	10187	[15391, 5848]	18378	[23287, 12988]	26569	[29237, 12328]
1997	[3756, 3757]	10188	[15398, 3863]	18379	[23288, 1320]	26570	[15027, 14484]

1998	[3758, 80]	10189	[15039, 13989]	18380	[21079, 11492]	26571	[3808, 23273]
1999	[1514, 3759]	10190	[15399, 6174]	18381	[5839, 11423]	26572	[6174, 14564]
2000	[1516, 3760]	10191	[15400, 11789]	18382	[23289, 21626]	26573	[29238, 12322]
2001	[3761, 3762]	10192	[15401, 15402]	18383	[23290, 23291]	26574	[29239, 22755]
2002	[3763, 3764]	10193	[15403, 15343]	18384	[23292, 5200]	26575	[29240, 5226]
2003	[3765, 1032]	10194	[3858, 15404]	18385	[23293, 1546]	26576	[23856, 11768]
2004	[3766, 3767]	10195	[15405, 4237]	18386	[23294, 5242]	26577	[5537, 12810]
2005	[3768, 3769]	10196	[15406, 15407]	18387	[5406, 1474]	26578	[21145, 24423]
2006	[3770, 1450]	10197	[6038, 5059]	18388	[21359, 22276]	26579	[29241, 5892]
2007	[3771, 3772]	10198	[386, 11942]	18389	[23295, 10780]	26580	[11276, 4291]
2008	[3773, 1181]	10199	[14525, 13553]	18390	[23296, 11731]	26581	[29242, 14740]
2009	[3774, 3775]	10200	[15408, 3893]	18391	[3549, 12914]	26582	[29243, 24950]
2010	[3776, 3777]	10201	[15409, 10848]	18392	[23297, 14394]	26583	[29244, 13183]
2011	[3778, 3779]	10202	[15410, 15315]	18393	[23298, 23299]	26584	[29245, 14670]
2012	[3780, 3781]	10203	[15411, 5300]	18394	[23300, 10584]	26585	[12759, 13319]
2013	[3782, 3783]	10204	[15412, 5313]	18395	[23301, 14065]	26586	[29246, 23232]
2014	[3784, 3785]	10205	[11498, 13229]	18396	[23302, 12890]	26587	[29247, 11622]
2015	[3786, 3787]	10206	[15413, 15414]	18397	[307, 4381]	26588	[29248, 1158]
2016	[3788, 3789]	10207	[15415, 424]	18398	[23303, 4082]	26589	[29249, 29250]
2017	[3790, 3791]	10208	[1536, 15416]	18399	[23304, 13948]	26590	[6059, 13056]
2018	[3792, 3793]	10209	[13791, 15417]	18400	[23305, 10768]	26591	[29251, 28462]
2019	[3794, 3795]	10210	[15418, 5703]	18401	[23306, 23061]	26592	[10972, 5687]
2020	[3796, 3797]	10211	[15419, 13354]	18402	[1235, 15481]	26593	[29252, 13570]
2021	[3798, 3799]	10212	[15420, 4742]	18403	[23307, 13840]	26594	[29253, 13536]
2022	[3800, 3801]	10213	[15421, 15422]	18404	[23308, 11129]	26595	[29254, 10591]
2023	[3802, 1312]	10214	[15423, 15424]	18405	[23309, 23310]	26596	[24132, 1114]
2024	[3803, 3804]	10215	[13618, 15421]	18406	[12950, 15645]	26597	[29255, 28709]
2025	[3805, 3806]	10216	[15425, 13742]	18407	[22767, 21531]	26598	[29256, 1185]
2026	[3807, 3808]	10217	[15426, 15427]	18408	[6263, 23311]	26599	[21448, 12841]
2027	[3809, 3810]	10218	[4198, 3903]	18409	[23312, 15416]	26600	[29257, 4286]
2028	[3811, 3812]	10219	[4686, 15428]	18410	[23313, 13970]	26601	[29258, 11505]
2029	[3813, 3814]	10220	[4693, 15429]	18411	[5113, 14734]	26602	[12437, 119]
2030	[3815, 3816]	10221	[4697, 12386]	18412	[23314, 23315]	26603	[29259, 13847]
2031	[82, 3817]	10222	[15430, 13159]	18413	[4639, 5823]	26604	[29260, 21565]
2032	[3818, 3819]	10223	[15431, 13052]	18414	[23316, 23317]	26605	[4493, 24768]
2033	[3820, 3821]	10224	[15013, 13409]	18415	[23318, 14615]	26606	[29261, 15297]
2034	[3822, 3823]	10225	[15432, 15433]	18416	[23319, 21083]	26607	[4970, 21587]
2035	[3824, 3825]	10226	[15434, 15435]	18417	[13265, 13176]	26608	[29262, 25067]
2036	[3826, 3827]	10227	[13898, 12173]	18418	[5485, 15761]	26609	[29263, 1066]
2037	[3828, 3829]	10228	[15436, 13469]	18419	[23320, 4540]	26610	[23326, 1088]
2038	[1087, 3830]	10229	[15437, 15438]	18420	[23321, 1654]	26611	[29264, 24964]
2039	[3831, 1539]	10230	[3674, 1353]	18421	[5666, 13286]	26612	[29265, 23313]
2040	[3832, 97]	10231	[15439, 11461]	18422	[23322, 22581]	26613	[29266, 11063]
2041	[3833, 3834]	10232	[4348, 14280]	18423	[23323, 23324]	26614	[29267, 11724]

2042	[3835, 3836]	10233	[15440, 15441]	18424	[23325, 23326]	26615	[23310, 11852]
2043	[3837, 1564]	10234	[15442, 15443]	18425	[4332, 22467]	26616	[23611, 287]
2044	[3838, 3839]	10235	[15444, 13223]	18426	[23327, 12569]	26617	[10981, 24232]
2045	[3840, 3841]	10236	[12591, 12380]	18427	[23328, 12024]	26618	[29268, 4371]
2046	[3842, 3843]	10237	[15445, 15446]	18428	[23329, 4803]	26619	[11825, 15280]
2047	[1305, 3844]	10238	[15447, 12113]	18429	[21501, 13942]	26620	[29269, 1685]
2048	[3845, 3846]	10239	[15448, 1467]	18430	[23330, 5352]	26621	[29270, 29145]
2049	[3847, 3836]	10240	[4106, 12993]	18431	[23331, 1088]	26622	[29271, 13311]
2050	[3848, 3849]	10241	[15449, 11362]	18432	[23332, 5164]	26623	[29272, 14321]
2051	[448, 3850]	10242	[13943, 12220]	18433	[15160, 12815]	26624	[4288, 11532]
2052	[3851, 3852]	10243	[15450, 15451]	18434	[23333, 23334]	26625	[29273, 12460]
2053	[3853, 3854]	10244	[15452, 15453]	18435	[23335, 21033]	26626	[29274, 10563]
2054	[3855, 1133]	10245	[15454, 15455]	18436	[23336, 23337]	26627	[29275, 15466]
2055	[3856, 1135]	10246	[14249, 15456]	18437	[23338, 12574]	26628	[29276, 4250]
2056	[3857, 3858]	10247	[15457, 15458]	18438	[23339, 21946]	26629	[5241, 21696]
2057	[3859, 3860]	10248	[15459, 15460]	18439	[23340, 4255]	26630	[29277, 1285]
2058	[3861, 3862]	10249	[15461, 1264]	18440	[13475, 13973]	26631	[29075, 28916]
2059	[3863, 3864]	10250	[15462, 6061]	18441	[23341, 442]	26632	[29278, 5650]
2060	[3865, 3866]	10251	[15463, 14765]	18442	[23342, 23343]	26633	[5413, 21303]
2061	[3867, 3868]	10252	[15464, 1356]	18443	[23344, 13782]	26634	[29279, 23576]
2062	[3869, 3870]	10253	[14831, 15029]	18444	[23345, 4778]	26635	[29280, 1811]
2063	[3871, 3872]	10254	[15465, 4086]	18445	[23346, 14702]	26636	[29281, 1052]
2064	[3873, 3874]	10255	[6247, 15466]	18446	[23347, 12782]	26637	[29282, 15586]
2065	[3875, 3876]	10256	[15467, 12339]	18447	[442, 22095]	26638	[29283, 22705]
2066	[3877, 3878]	10257	[398, 15468]	18448	[5776, 10903]	26639	[29284, 5313]
2067	[3879, 3880]	10258	[15469, 12552]	18449	[23348, 5190]	26640	[14895, 22321]
2068	[3881, 3882]	10259	[15470, 335]	18450	[23349, 14955]	26641	[29285, 13974]
2069	[1444, 3883]	10260	[15471, 15472]	18451	[12658, 4035]	26642	[13067, 29286]
2070	[3884, 3885]	10261	[15473, 13267]	18452	[5737, 21397]	26643	[29287, 10576]
2071	[3886, 3887]	10262	[14904, 15474]	18453	[23350, 14115]	26644	[29288, 12008]
2072	[3888, 1660]	10263	[13338, 1065]	18454	[23351, 12090]	26645	[6044, 6325]
2073	[3889, 3890]	10264	[15475, 14615]	18455	[23352, 14383]	26646	[12608, 12594]
2074	[3891, 3892]	10265	[15476, 15477]	18456	[22983, 5562]	26647	[21356, 23031]
2075	[3893, 3894]	10266	[15478, 15479]	18457	[23353, 14481]	26648	[5444, 24026]
2076	[3895, 1329]	10267	[15480, 4463]	18458	[1711, 23354]	26649	[29289, 1543]
2077	[3896, 3897]	10268	[15481, 15482]	18459	[13970, 4467]	26650	[29290, 24525]
2078	[1290, 3898]	10269	[15483, 1449]	18460	[23355, 4244]	26651	[29291, 4430]
2079	[3899, 3900]	10270	[13139, 12253]	18461	[23356, 23357]	26652	[29292, 455]
2080	[3901, 3902]	10271	[15484, 4446]	18462	[23358, 23359]	26653	[1661, 5913]
2081	[3903, 3904]	10272	[15485, 13500]	18463	[6048, 6274]	26654	[29293, 23032]
2082	[3905, 3906]	10273	[15486, 15487]	18464	[23360, 22912]	26655	[29294, 4285]
2083	[3907, 3908]	10274	[4525, 15488]	18465	[22508, 23361]	26656	[22748, 12505]
2084	[3909, 3910]	10275	[13832, 10569]	18466	[23362, 23363]	26657	[29295, 11561]
2085	[3911, 1790]	10276	[13590, 10608]	18467	[23364, 11988]	26658	[29296, 14185]

2086	[3912, 3913]	10277	[15489, 10951]	18468	[23365, 23366]	26659	[14883, 11418]
2087	[3914, 3915]	10278	[15490, 15491]	18469	[23367, 22031]	26660	[29297, 11737]
2088	[3916, 3917]	10279	[15492, 15493]	18470	[23368, 394]	26661	[4292, 11135]
2089	[3918, 3780]	10280	[15092, 15494]	18471	[13914, 1662]	26662	[6322, 4799]
2090	[3919, 3920]	10281	[15495, 3532]	18472	[12889, 15508]	26663	[29298, 3682]
2091	[3921, 3922]	10282	[15496, 15497]	18473	[21221, 258]	26664	[29299, 13418]
2092	[3923, 3924]	10283	[15498, 11455]	18474	[23369, 14277]	26665	[29300, 24233]
2093	[3925, 1267]	10284	[15499, 15500]	18475	[23370, 23371]	26666	[29301, 11775]
2094	[3926, 3927]	10285	[15501, 15502]	18476	[4226, 14096]	26667	[29302, 972]
2095	[3928, 3929]	10286	[12826, 4593]	18477	[23372, 21284]	26668	[29303, 10997]
2096	[3930, 3931]	10287	[15503, 4676]	18478	[4482, 11236]	26669	[11889, 11186]
2097	[3932, 1576]	10288	[15504, 12754]	18479	[23373, 4325]	26670	[29304, 1236]
2098	[3933, 3934]	10289	[15505, 15506]	18480	[22299, 3538]	26671	[29305, 4018]
2099	[3935, 3936]	10290	[15507, 14252]	18481	[23374, 1777]	26672	[13682, 13978]
2100	[3937, 3938]	10291	[12226, 13799]	18482	[5294, 5144]	26673	[1817, 13451]
2101	[3939, 1681]	10292	[15508, 1306]	18483	[15541, 23375]	26674	[29306, 12595]
2102	[333, 1852]	10293	[11340, 15509]	18484	[22103, 21217]	26675	[10595, 22570]
2103	[3940, 3941]	10294	[14798, 5754]	18485	[23376, 3879]	26676	[29307, 11185]
2104	[3942, 3943]	10295	[15510, 13928]	18486	[14251, 1570]	26677	[29308, 14372]
2105	[3944, 3945]	10296	[15511, 15512]	18487	[23377, 23378]	26678	[22994, 15327]
2106	[3946, 3947]	10297	[13594, 15513]	18488	[5146, 13395]	26679	[29309, 24953]
2107	[1807, 3948]	10298	[15514, 15515]	18489	[23379, 5707]	26680	[21774, 5256]
2108	[3949, 3950]	10299	[11450, 15516]	18490	[23380, 13577]	26681	[29310, 5074]
2109	[3920, 3951]	10300	[3660, 11929]	18491	[23381, 23382]	26682	[29311, 4277]
2110	[3952, 3953]	10301	[10605, 5819]	18492	[23383, 14396]	26683	[14065, 23872]
2111	[3954, 1768]	10302	[15517, 1416]	18493	[22476, 22339]	26684	[12375, 3582]
2112	[3955, 3956]	10303	[15518, 3920]	18494	[23384, 23385]	26685	[29312, 29313]
2113	[3957, 3958]	10304	[15519, 10859]	18495	[23386, 23387]	26686	[6106, 21]
2114	[3959, 1580]	10305	[15520, 11122]	18496	[23388, 22582]	26687	[29314, 1596]
2115	[3960, 3961]	10306	[15521, 13905]	18497	[23389, 22904]	26688	[5766, 28744]
2116	[3962, 1620]	10307	[15522, 15523]	18498	[23390, 5332]	26689	[29315, 21741]
2117	[3963, 3964]	10308	[13591, 11023]	18499	[13861, 22701]	26690	[21820, 1266]
2118	[3965, 3966]	10309	[1496, 10788]	18500	[23391, 10609]	26691	[4787, 21275]
2119	[3967, 3968]	10310	[15524, 15525]	18501	[22325, 14328]	26692	[28432, 6316]
2120	[1390, 3969]	10311	[15526, 15527]	18502	[14117, 12680]	26693	[29316, 12918]
2121	[3970, 3971]	10312	[13923, 12224]	18503	[1208, 3862]	26694	[21427, 4659]
2122	[3972, 3973]	10313	[13614, 10552]	18504	[21070, 13212]	26695	[29317, 12567]
2123	[3974, 15]	10314	[14037, 14510]	18505	[14657, 23392]	26696	[11981, 10889]
2124	[3975, 3976]	10315	[15528, 15529]	18506	[23393, 13134]	26697	[28777, 14445]
2125	[3977, 3978]	10316	[14759, 15530]	18507	[15084, 5860]	26698	[29318, 4245]
2126	[3979, 3980]	10317	[3634, 15531]	18508	[23394, 452]	26699	[29319, 21819]
2127	[3981, 1388]	10318	[12563, 15532]	18509	[22579, 5946]	26700	[14421, 4179]
2128	[3982, 3983]	10319	[10654, 15533]	18510	[23395, 11329]	26701	[29320, 22409]
2129	[3984, 3985]	10320	[15534, 15535]	18511	[23396, 3898]	26702	[10785, 29219]

2130	[3986, 3987]	10321	[15202, 15536]	18512	[23397, 13775]	26703	[29321, 11956]
2131	[3988, 3989]	10322	[10954, 15537]	18513	[23398, 4495]	26704	[29322, 4167]
2132	[3990, 1111]	10323	[15538, 11729]	18514	[23399, 10985]	26705	[12182, 12851]
2133	[396, 3991]	10324	[11029, 15539]	18515	[23400, 12359]	26706	[14777, 23142]
2134	[3992, 3993]	10325	[15540, 15541]	18516	[23401, 13675]	26707	[29323, 15210]
2135	[3994, 3995]	10326	[15542, 15543]	18517	[13849, 13712]	26708	[29324, 11472]
2136	[3996, 3997]	10327	[15544, 4949]	18518	[5148, 23402]	26709	[5968, 12892]
2137	[3998, 3999]	10328	[15545, 13299]	18519	[23273, 11669]	26710	[29325, 22192]
2138	[4000, 4001]	10329	[15546, 15547]	18520	[11260, 23403]	26711	[12445, 28922]
2139	[4002, 4003]	10330	[321, 15548]	18521	[23404, 14256]	26712	[29326, 12971]
2140	[4004, 4005]	10331	[15549, 15267]	18522	[23405, 11580]	26713	[29145, 14932]
2141	[311, 4006]	10332	[15550, 4895]	18523	[21993, 23406]	26714	[4870, 15450]
2142	[4007, 4008]	10333	[15551, 15552]	18524	[22672, 14925]	26715	[29327, 1655]
2143	[1547, 4009]	10334	[15201, 14959]	18525	[23407, 10904]	26716	[29328, 5803]
2144	[4010, 4011]	10335	[15553, 15554]	18526	[23408, 23409]	26717	[29329, 12019]
2145	[4012, 1372]	10336	[15555, 1482]	18527	[23410, 3542]	26718	[29330, 12589]
2146	[4013, 4014]	10337	[15556, 15557]	18528	[6305, 23411]	26719	[21777, 11801]
2147	[4015, 4016]	10338	[15558, 15559]	18529	[12743, 21417]	26720	[29331, 23713]
2148	[4017, 4018]	10339	[5662, 12476]	18530	[23412, 23413]	26721	[29332, 494]
2149	[4019, 4020]	10340	[15560, 15561]	18531	[23414, 10768]	26722	[21445, 21738]
2150	[4021, 4022]	10341	[15562, 4284]	18532	[1651, 5888]	26723	[29333, 1175]
2151	[4023, 4024]	10342	[15563, 12568]	18533	[23415, 13725]	26724	[29334, 6302]
2152	[4025, 4026]	10343	[15564, 5559]	18534	[23416, 23417]	26725	[29335, 22797]
2153	[4027, 3546]	10344	[1722, 15565]	18535	[23418, 23419]	26726	[29336, 1226]
2154	[4028, 4029]	10345	[15566, 15472]	18536	[15077, 21093]	26727	[24999, 12698]
2155	[94, 4030]	10346	[15567, 11953]	18537	[23420, 22560]	26728	[29337, 14436]
2156	[4031, 3979]	10347	[994, 3688]	18538	[23421, 22679]	26729	[29338, 3745]
2157	[4032, 4033]	10348	[15568, 1404]	18539	[23422, 15172]	26730	[29339, 22095]
2158	[4034, 4035]	10349	[15569, 14704]	18540	[11608, 10826]	26731	[29340, 13618]
2159	[4036, 4037]	10350	[15570, 15571]	18541	[11306, 23387]	26732	[11055, 24108]
2160	[4038, 4039]	10351	[15572, 15573]	18542	[4164, 4622]	26733	[15676, 15438]
2161	[4040, 4041]	10352	[15574, 15575]	18543	[4296, 6239]	26734	[29341, 28742]
2162	[4042, 4043]	10353	[3917, 15576]	18544	[23423, 22627]	26735	[29342, 1739]
2163	[4044, 4045]	10354	[15577, 15578]	18545	[23424, 1619]	26736	[29343, 12280]
2164	[3605, 4046]	10355	[15579, 5337]	18546	[23425, 12883]	26737	[29344, 1281]
2165	[4047, 4048]	10356	[1304, 15580]	18547	[23426, 11091]	26738	[12782, 3960]
2166	[4049, 4050]	10357	[15581, 15582]	18548	[22540, 3958]	26739	[12168, 21935]
2167	[4051, 4052]	10358	[15583, 15584]	18549	[5338, 14670]	26740	[6112, 6227]
2168	[4053, 4054]	10359	[15585, 15586]	18550	[23427, 11019]	26741	[29345, 14505]
2169	[4055, 4056]	10360	[15587, 15588]	18551	[23428, 5912]	26742	[29346, 4230]
2170	[4057, 4058]	10361	[15589, 14708]	18552	[23429, 23430]	26743	[29347, 24764]
2171	[4059, 4060]	10362	[15590, 1509]	18553	[14564, 15640]	26744	[23378, 14871]
2172	[1127, 4061]	10363	[15591, 13236]	18554	[15728, 5525]	26745	[29348, 4725]
2173	[4062, 4063]	10364	[15592, 14611]	18555	[23431, 22496]	26746	[1328, 12921]

2174	[4064, 4065]	10365	[15593, 4754]	18556	[23432, 14755]	26747	[29349, 11686]
2175	[4066, 4067]	10366	[15594, 15595]	18557	[23433, 107]	26748	[23798, 14156]
2176	[4068, 4069]	10367	[15596, 15597]	18558	[23434, 445]	26749	[29350, 5399]
2177	[4070, 4071]	10368	[15598, 4207]	18559	[23435, 22758]	26750	[3781, 23857]
2178	[4072, 4073]	10369	[15599, 15600]	18560	[978, 23436]	26751	[29351, 21521]
2179	[4074, 4075]	10370	[11896, 11400]	18561	[21576, 23437]	26752	[14439, 11512]
2180	[4076, 4077]	10371	[15601, 15602]	18562	[21867, 21798]	26753	[29352, 23787]
2181	[4078, 4079]	10372	[15603, 4076]	18563	[23438, 13655]	26754	[29353, 11203]
2182	[4080, 4081]	10373	[15604, 14652]	18564	[11342, 5577]	26755	[29354, 15516]
2183	[4082, 4054]	10374	[15605, 13920]	18565	[23439, 23440]	26756	[23403, 11220]
2184	[4083, 4084]	10375	[15606, 12388]	18566	[23441, 23442]	26757	[11245, 11165]
2185	[4085, 4086]	10376	[13136, 13061]	18567	[23443, 4879]	26758	[29355, 1073]
2186	[4087, 4088]	10377	[15607, 13907]	18568	[23444, 5338]	26759	[29356, 4678]
2187	[4089, 3711]	10378	[15117, 15608]	18569	[4192, 12503]	26760	[29357, 5364]
2188	[4090, 448]	10379	[5688, 15582]	18570	[23445, 23446]	26761	[29358, 24576]
2189	[4091, 4092]	10380	[15609, 12006]	18571	[23447, 3969]	26762	[28562, 24438]
2190	[78, 4093]	10381	[15610, 15611]	18572	[13329, 23448]	26763	[5818, 85]
2191	[4094, 4043]	10382	[15612, 15480]	18573	[23449, 22272]	26764	[13563, 22537]
2192	[4095, 1240]	10383	[15613, 13340]	18574	[23450, 1808]	26765	[29359, 22232]
2193	[4096, 4097]	10384	[15614, 15021]	18575	[23451, 12828]	26766	[21035, 11278]
2194	[4098, 4099]	10385	[12696, 11155]	18576	[23452, 23453]	26767	[1631, 23834]
2195	[4100, 4101]	10386	[15615, 12107]	18577	[22009, 13698]	26768	[11018, 11275]
2196	[4102, 4103]	10387	[15616, 11533]	18578	[23454, 4052]	26769	[29360, 4389]
2197	[4104, 3771]	10388	[15617, 14044]	18579	[23455, 22613]	26770	[23916, 13982]
2198	[4105, 4106]	10389	[15618, 15619]	18580	[12080, 15377]	26771	[29361, 5968]
2199	[4107, 4108]	10390	[15620, 15621]	18581	[23456, 23039]	26772	[14334, 5915]
2200	[1709, 4109]	10391	[15622, 4455]	18582	[23457, 4506]	26773	[29362, 22197]
2201	[4110, 4111]	10392	[15623, 15624]	18583	[4853, 975]	26774	[21304, 11815]
2202	[4112, 4113]	10393	[15625, 15626]	18584	[23458, 21101]	26775	[29363, 21485]
2203	[4114, 4115]	10394	[15627, 15450]	18585	[23459, 4801]	26776	[29364, 10853]
2204	[4116, 1228]	10395	[15628, 15629]	18586	[23460, 12334]	26777	[15327, 24007]
2205	[4117, 4118]	10396	[15630, 13982]	18587	[23461, 13004]	26778	[29365, 28386]
2206	[4119, 4120]	10397	[12555, 15631]	18588	[23462, 12877]	26779	[29366, 14002]
2207	[4121, 4122]	10398	[15632, 11102]	18589	[10623, 3997]	26780	[29367, 11479]
2208	[4123, 4124]	10399	[13307, 14319]	18590	[1188, 13588]	26781	[29368, 15774]
2209	[4125, 4126]	10400	[15633, 15634]	18591	[23463, 13301]	26782	[23607, 14325]
2210	[4127, 4128]	10401	[15635, 5349]	18592	[22144, 21639]	26783	[1795, 4186]
2211	[4129, 4130]	10402	[15636, 15637]	18593	[22465, 23464]	26784	[21350, 15477]
2212	[4131, 4132]	10403	[11265, 6212]	18594	[23465, 23466]	26785	[29369, 5017]
2213	[4133, 1857]	10404	[13680, 6313]	18595	[23467, 13333]	26786	[29370, 12125]
2214	[4134, 4135]	10405	[15638, 5252]	18596	[23468, 11685]	26787	[29371, 13035]
2215	[4136, 4137]	10406	[12966, 11884]	18597	[23469, 14180]	26788	[29372, 29373]
2216	[4138, 4139]	10407	[5557, 11886]	18598	[23470, 1342]	26789	[29374, 1556]
2217	[4140, 4141]	10408	[15639, 15640]	18599	[12878, 21919]	26790	[29375, 1649]

2218	[4142, 4143]	10409	[15641, 13706]	18600	[23471, 14519]	26791	[29376, 29377]
2219	[4144, 4145]	10410	[14308, 1310]	18601	[5513, 6231]	26792	[23668, 12765]
2220	[4146, 4147]	10411	[15642, 13785]	18602	[13630, 13788]	26793	[29378, 28569]
2221	[4148, 4149]	10412	[14446, 13534]	18603	[23472, 492]	26794	[29379, 11748]
2222	[3941, 4150]	10413	[10552, 15643]	18604	[23473, 21040]	26795	[29380, 4361]
2223	[4151, 4152]	10414	[15644, 15645]	18605	[14468, 23474]	26796	[29381, 29382]
2224	[4153, 4154]	10415	[15646, 3729]	18606	[12767, 11115]	26797	[29383, 5060]
2225	[4155, 4156]	10416	[15647, 15648]	18607	[23475, 11718]	26798	[29384, 12504]
2226	[4157, 4158]	10417	[15649, 1434]	18608	[23476, 12615]	26799	[29385, 15233]
2227	[4159, 4160]	10418	[13420, 15650]	18609	[11860, 12971]	26800	[29386, 15524]
2228	[4161, 4162]	10419	[15651, 15652]	18610	[23477, 4478]	26801	[29387, 3860]
2229	[4163, 4164]	10420	[15653, 15654]	18611	[22031, 23062]	26802	[29388, 13198]
2230	[4165, 4166]	10421	[15655, 11922]	18612	[23478, 23479]	26803	[29389, 14894]
2231	[4167, 4168]	10422	[15656, 10585]	18613	[23480, 4196]	26804	[11398, 10932]
2232	[4169, 4170]	10423	[15657, 15658]	18614	[15034, 1256]	26805	[29390, 4773]
2233	[4171, 4172]	10424	[15659, 12852]	18615	[23481, 14375]	26806	[29391, 29161]
2234	[4173, 4174]	10425	[15660, 13837]	18616	[23482, 12244]	26807	[29392, 11612]
2235	[4175, 4176]	10426	[15661, 15334]	18617	[23483, 1793]	26808	[22988, 12557]
2236	[4177, 4178]	10427	[15662, 422]	18618	[11242, 5098]	26809	[24093, 5070]
2237	[4179, 4180]	10428	[14189, 13878]	18619	[1245, 13180]	26810	[11646, 465]
2238	[4181, 4182]	10429	[15663, 15664]	18620	[23484, 11937]	26811	[29393, 21392]
2239	[4183, 4184]	10430	[15665, 15155]	18621	[23485, 5263]	26812	[12665, 21977]
2240	[4185, 4186]	10431	[15666, 1412]	18622	[13015, 11849]	26813	[22894, 1172]
2241	[4187, 4188]	10432	[14834, 4407]	18623	[13695, 23284]	26814	[29394, 15059]
2242	[4189, 4190]	10433	[11346, 15667]	18624	[23486, 15151]	26815	[29395, 5000]
2243	[4191, 4192]	10434	[15668, 475]	18625	[23487, 15355]	26816	[14048, 11904]
2244	[4193, 4194]	10435	[15669, 11184]	18626	[23488, 15667]	26817	[29396, 5025]
2245	[4195, 4196]	10436	[11251, 10582]	18627	[23489, 21203]	26818	[29397, 10741]
2246	[4197, 4198]	10437	[6289, 10834]	18628	[4957, 12590]	26819	[29398, 5228]
2247	[4199, 4200]	10438	[15670, 4188]	18629	[23490, 4693]	26820	[29399, 24941]
2248	[4201, 3610]	10439	[15671, 15672]	18630	[21237, 14997]	26821	[29400, 13617]
2249	[4202, 4203]	10440	[15673, 5961]	18631	[11411, 22078]	26822	[29401, 15402]
2250	[4204, 4205]	10441	[11284, 15674]	18632	[23491, 14919]	26823	[29402, 29403]
2251	[4063, 4206]	10442	[15675, 13819]	18633	[23492, 15694]	26824	[29404, 14820]
2252	[4207, 4208]	10443	[13279, 15286]	18634	[23493, 10699]	26825	[29405, 11719]
2253	[4209, 1752]	10444	[14682, 15676]	18635	[23494, 23495]	26826	[29406, 14005]
2254	[4210, 4211]	10445	[15677, 15678]	18636	[23496, 13507]	26827	[13326, 13099]
2255	[4212, 4213]	10446	[15679, 15680]	18637	[6096, 11091]	26828	[21410, 15273]
2256	[4214, 4215]	10447	[15681, 14376]	18638	[23497, 5994]	26829	[12411, 1694]
2257	[4216, 1677]	10448	[4585, 11958]	18639	[12151, 14252]	26830	[6220, 12460]
2258	[4217, 4218]	10449	[5820, 11963]	18640	[10568, 23498]	26831	[29407, 28768]
2259	[4219, 4220]	10450	[15682, 12729]	18641	[12132, 13946]	26832	[14930, 5414]
2260	[4221, 1507]	10451	[15683, 15684]	18642	[3643, 11990]	26833	[21457, 12004]
2261	[4222, 4133]	10452	[15685, 4324]	18643	[23499, 5600]	26834	[29408, 303]

2262	[4223, 4224]	10453	[11751, 15686]	18644	[23500, 12835]	26835	[13208, 3881]
2263	[4225, 4226]	10454	[15687, 5990]	18645	[10798, 23501]	26836	[29409, 13204]
2264	[4227, 4228]	10455	[15688, 4577]	18646	[23502, 23503]	26837	[29410, 23008]
2265	[4229, 75]	10456	[15689, 12763]	18647	[23504, 23505]	26838	[29411, 11488]
2266	[4230, 4231]	10457	[15690, 15691]	18648	[23506, 22699]	26839	[29412, 15482]
2267	[4232, 4233]	10458	[15692, 15693]	18649	[23507, 23508]	26840	[29413, 5957]
2268	[4234, 4235]	10459	[15694, 14269]	18650	[12091, 6171]	26841	[29414, 24269]
2269	[4236, 4237]	10460	[15695, 4895]	18651	[267, 11292]	26842	[29415, 5719]
2270	[4174, 4238]	10461	[15696, 11417]	18652	[6079, 21256]	26843	[14605, 11094]
2271	[4239, 4240]	10462	[15697, 5096]	18653	[23509, 23510]	26844	[21816, 15012]
2272	[4241, 4242]	10463	[15698, 15699]	18654	[23511, 12094]	26845	[13413, 3790]
2273	[4243, 4244]	10464	[15700, 11206]	18655	[23512, 11218]	26846	[13183, 23430]
2274	[4245, 4246]	10465	[15701, 15702]	18656	[23513, 11244]	26847	[21420, 5308]
2275	[4247, 4248]	10466	[13709, 15703]	18657	[23514, 23515]	26848	[29416, 11759]
2276	[4249, 4250]	10467	[15704, 11486]	18658	[23516, 15042]	26849	[4804, 10656]
2277	[4251, 4252]	10468	[15705, 14827]	18659	[12285, 5391]	26850	[23551, 3599]
2278	[4253, 4254]	10469	[15706, 14241]	18660	[5994, 23517]	26851	[29417, 21354]
2279	[4255, 4256]	10470	[15707, 4620]	18661	[23518, 6147]	26852	[29418, 13279]
2280	[4257, 4258]	10471	[15708, 10943]	18662	[23519, 5866]	26853	[22114, 24250]
2281	[4259, 4260]	10472	[15709, 3926]	18663	[22559, 4960]	26854	[29419, 12058]
2282	[4261, 4192]	10473	[15710, 4595]	18664	[23520, 14315]	26855	[15735, 21372]
2283	[4262, 4263]	10474	[15711, 15712]	18665	[23521, 23522]	26856	[29420, 11984]
2284	[4264, 4265]	10475	[15713, 4578]	18666	[22423, 11699]	26857	[29421, 14973]
2285	[4266, 4267]	10476	[15714, 13227]	18667	[23523, 5519]	26858	[13762, 14561]
2286	[4268, 4269]	10477	[10839, 15715]	18668	[23524, 13459]	26859	[29422, 28671]
2287	[4270, 4271]	10478	[15716, 15717]	18669	[23525, 5611]	26860	[29423, 4933]
2288	[4272, 417]	10479	[11672, 15718]	18670	[23526, 11600]	26861	[29424, 15306]
2289	[4273, 4274]	10480	[15491, 10604]	18671	[15416, 12821]	26862	[29425, 1333]
2290	[4275, 4276]	10481	[15719, 10613]	18672	[23527, 21621]	26863	[29426, 5330]
2291	[4277, 4278]	10482	[15720, 3546]	18673	[5160, 23528]	26864	[12383, 12409]
2292	[4279, 4280]	10483	[15721, 14828]	18674	[13008, 5054]	26865	[29427, 24735]
2293	[4281, 4282]	10484	[15722, 15723]	18675	[11124, 12660]	26866	[29428, 12578]
2294	[4283, 4284]	10485	[15724, 11403]	18676	[23529, 23530]	26867	[29429, 13934]
2295	[4285, 4286]	10486	[15725, 15726]	18677	[23531, 1608]	26868	[29430, 5901]
2296	[4287, 4288]	10487	[12249, 11589]	18678	[23532, 6031]	26869	[29431, 5209]
2297	[4289, 4290]	10488	[10824, 11854]	18679	[23533, 12413]	26870	[1682, 362]
2298	[4291, 4292]	10489	[12134, 1435]	18680	[23534, 1505]	26871	[5637, 11390]
2299	[4293, 4294]	10490	[13155, 5073]	18681	[23535, 13661]	26872	[29432, 24380]
2300	[4295, 4296]	10491	[15727, 15728]	18682	[23536, 1397]	26873	[5990, 6309]
2301	[4297, 1469]	10492	[15729, 13331]	18683	[23537, 23538]	26874	[29433, 4976]
2302	[4298, 4299]	10493	[12125, 10967]	18684	[23539, 11808]	26875	[1324, 11448]
2303	[4300, 4301]	10494	[15730, 10887]	18685	[23540, 15711]	26876	[22728, 4223]
2304	[4302, 4303]	10495	[15731, 15732]	18686	[23541, 22080]	26877	[21031, 25115]
2305	[4304, 4305]	10496	[10724, 5800]	18687	[23542, 13884]	26878	[29434, 11069]

2306	[4306, 322]	10497	[13346, 4239]	18688	[5952, 23543]	26879	[21251, 15243]
2307	[4307, 4308]	10498	[15733, 14452]	18689	[23544, 4330]	26880	[29435, 4602]
2308	[4309, 4310]	10499	[15734, 15735]	18690	[21631, 13463]	26881	[24585, 3917]
2309	[4311, 4312]	10500	[4721, 15736]	18691	[23545, 11180]	26882	[6332, 13249]
2310	[4313, 4314]	10501	[5062, 15737]	18692	[23546, 4400]	26883	[23700, 12024]
2311	[4315, 4316]	10502	[15738, 5521]	18693	[23547, 14064]	26884	[21208, 12551]
2312	[4317, 4318]	10503	[15739, 14019]	18694	[23548, 23549]	26885	[29436, 13724]
2313	[4254, 4319]	10504	[15740, 12890]	18695	[4411, 23550]	26886	[29437, 29438]
2314	[4320, 4321]	10505	[4341, 5844]	18696	[21289, 23551]	26887	[29439, 13367]
2315	[4322, 4323]	10506	[12865, 1642]	18697	[23552, 22921]	26888	[29440, 6172]
2316	[4014, 4324]	10507	[15741, 1646]	18698	[23553, 5425]	26889	[12224, 21841]
2317	[4325, 4326]	10508	[15742, 11256]	18699	[12394, 14305]	26890	[12345, 12356]
2318	[4327, 4328]	10509	[15743, 15744]	18700	[23554, 3933]	26891	[29286, 1064]
2319	[4329, 4330]	10510	[15745, 12198]	18701	[23555, 23556]	26892	[15125, 11283]
2320	[4331, 4332]	10511	[15746, 10878]	18702	[23557, 13234]	26893	[29441, 29172]
2321	[3948, 4333]	10512	[11870, 15725]	18703	[23558, 11480]	26894	[29442, 1537]
2322	[4334, 4335]	10513	[15747, 12044]	18704	[23559, 14740]	26895	[29443, 5686]
2323	[4336, 4337]	10514	[15748, 15266]	18705	[23560, 13146]	26896	[29444, 10817]
2324	[4338, 4339]	10515	[12175, 4590]	18706	[23561, 12671]	26897	[14436, 5613]
2325	[4340, 4341]	10516	[12069, 15749]	18707	[23562, 13923]	26898	[29445, 6111]
2326	[4342, 3561]	10517	[15750, 5569]	18708	[12588, 12510]	26899	[29446, 12695]
2327	[4343, 3647]	10518	[11274, 15751]	18709	[23563, 11354]	26900	[29447, 11581]
2328	[4344, 4345]	10519	[5690, 14308]	18710	[15149, 23076]	26901	[12511, 6312]
2329	[1408, 4346]	10520	[15752, 15406]	18711	[23564, 22988]	26902	[29448, 1268]
2330	[4347, 4348]	10521	[15753, 15754]	18712	[23565, 13576]	26903	[11098, 21350]
2331	[4349, 4350]	10522	[12101, 14547]	18713	[23566, 21727]	26904	[29449, 22761]
2332	[4351, 4352]	10523	[15755, 12144]	18714	[10935, 10802]	26905	[29070, 13231]
2333	[4353, 4354]	10524	[15756, 5713]	18715	[23567, 290]	26906	[5961, 5387]
2334	[4355, 4356]	10525	[15757, 14584]	18716	[23568, 12861]	26907	[29450, 1622]
2335	[3638, 4357]	10526	[15758, 15759]	18717	[23569, 12581]	26908	[22345, 11524]
2336	[4358, 3882]	10527	[15760, 15761]	18718	[15664, 22080]	26909	[29451, 14320]
2337	[4154, 4359]	10528	[15762, 4956]	18719	[23570, 15433]	26910	[29452, 24751]
2338	[4360, 4361]	10529	[15763, 3822]	18720	[23571, 22087]	26911	[12727, 5236]
2339	[4362, 4363]	10530	[15764, 10762]	18721	[23101, 23572]	26912	[29453, 11647]
2340	[4364, 4365]	10531	[15765, 15766]	18722	[23573, 12618]	26913	[29454, 4724]
2341	[4366, 4367]	10532	[13705, 15767]	18723	[23574, 13350]	26914	[29455, 5526]
2342	[4050, 4368]	10533	[15768, 15769]	18724	[11528, 12052]	26915	[29456, 1155]
2343	[1753, 4369]	10534	[15770, 1237]	18725	[110, 5770]	26916	[14616, 1596]
2344	[4370, 4371]	10535	[15771, 13007]	18726	[23132, 23575]	26917	[29457, 24430]
2345	[4372, 4373]	10536	[15772, 1597]	18727	[23576, 14346]	26918	[12290, 12794]
2346	[4374, 4375]	10537	[10932, 12260]	18728	[23577, 10925]	26919	[6216, 24112]
2347	[4376, 4377]	10538	[15773, 15774]	18729	[23578, 6051]	26920	[10907, 10766]
2348	[4378, 4379]	10539	[15775, 15776]	18730	[13875, 15385]	26921	[29403, 3540]
2349	[4380, 3668]	10540	[3547, 10828]	18731	[23579, 12346]	26922	[28725, 4097]

2350	[4381, 3520]	10541	[15777, 15778]	18732	[10961, 13208]	26923	[29458, 14021]
2351	[4382, 4383]	10542	[15779, 1257]	18733	[15021, 13833]	26924	[29459, 28725]
2352	[4384, 4385]	10543	[15780, 14066]	18734	[23580, 11994]	26925	[22428, 24280]
2353	[4386, 4387]	10544	[11389, 5556]	18735	[23581, 15729]	26926	[29460, 15211]
2354	[4388, 4389]	10545	[15781, 15782]	18736	[12390, 4456]	26927	[23097, 23807]
2355	[4390, 4391]	10546	[14667, 3780]	18737	[23582, 3752]	26928	[29461, 12938]
2356	[4392, 1218]	10547	[15783, 15784]	18738	[12282, 3754]	26929	[29462, 21319]
2357	[4393, 4394]	10548	[15785, 15786]	18739	[23583, 1752]	26930	[29463, 22676]
2358	[4395, 4396]	10549	[7536, 15787]	18740	[10588, 1463]	26931	[29464, 85]
2359	[4397, 4398]	10550	[15788, 15789]	18741	[23584, 12806]	26932	[11969, 1400]
2360	[4399, 4400]	10551	[15790, 15791]	18742	[23585, 23586]	26933	[29465, 12329]
2361	[4401, 4402]	10552	[15792, 8016]	18743	[23587, 21885]	26934	[29466, 13061]
2362	[4403, 4404]	10553	[15793, 8730]	18744	[23588, 15186]	26935	[29467, 11735]
2363	[4405, 4406]	10554	[15794, 10347]	18745	[23589, 13714]	26936	[29468, 22675]
2364	[4407, 4408]	10555	[204, 6659]	18746	[4785, 4824]	26937	[29469, 4023]
2365	[4409, 1805]	10556	[15795, 9916]	18747	[23590, 11110]	26938	[29470, 15208]
2366	[4410, 4411]	10557	[2272, 15796]	18748	[23591, 12123]	26939	[29471, 5640]
2367	[4412, 3854]	10558	[15797, 9518]	18749	[23592, 4116]	26940	[29472, 20]
2368	[4413, 1443]	10559	[15798, 15799]	18750	[23593, 4945]	26941	[29473, 4526]
2369	[4414, 4415]	10560	[15800, 15801]	18751	[23594, 5429]	26942	[15155, 22057]
2370	[4416, 1115]	10561	[15802, 9268]	18752	[23595, 21322]	26943	[15074, 22077]
2371	[3735, 4417]	10562	[15803, 15804]	18753	[23596, 11684]	26944	[29474, 12245]
2372	[4418, 4419]	10563	[15805, 754]	18754	[23597, 23598]	26945	[23724, 1843]
2373	[4420, 4421]	10564	[7968, 6950]	18755	[23599, 23600]	26946	[15025, 29475]
2374	[4422, 4423]	10565	[15806, 2999]	18756	[22568, 23515]	26947	[29476, 14346]
2375	[4424, 4425]	10566	[3012, 8768]	18757	[21570, 5938]	26948	[14972, 13981]
2376	[4426, 1077]	10567	[15807, 15808]	18758	[23601, 23602]	26949	[29477, 22348]
2377	[1653, 4427]	10568	[15809, 15810]	18759	[21895, 23603]	26950	[29478, 14040]
2378	[4428, 3581]	10569	[15811, 15812]	18760	[22967, 14940]	26951	[21397, 24634]
2379	[4429, 4430]	10570	[15813, 6420]	18761	[15371, 23604]	26952	[1479, 14602]
2380	[4431, 4432]	10571	[15814, 6523]	18762	[23605, 3602]	26953	[23966, 10800]
2381	[4433, 4434]	10572	[15815, 7670]	18763	[23606, 23607]	26954	[4267, 23255]
2382	[4435, 4436]	10573	[15816, 3193]	18764	[23608, 12380]	26955	[29479, 11437]
2383	[4437, 4438]	10574	[6747, 15817]	18765	[23609, 11636]	26956	[29480, 4433]
2384	[4439, 4440]	10575	[15818, 15819]	18766	[11253, 10732]	26957	[22792, 11845]
2385	[4441, 4442]	10576	[15820, 7932]	18767	[5424, 22184]	26958	[21344, 5693]
2386	[4443, 4444]	10577	[15821, 9934]	18768	[23610, 23611]	26959	[29481, 15574]
2387	[4445, 109]	10578	[15822, 15823]	18769	[23612, 23613]	26960	[29209, 21345]
2388	[4446, 4447]	10579	[15824, 9182]	18770	[23614, 22904]	26961	[29482, 13497]
2389	[4448, 4449]	10580	[15825, 2289]	18771	[23615, 21202]	26962	[29483, 10951]
2390	[4450, 4451]	10581	[15826, 2291]	18772	[23616, 23617]	26963	[29484, 23971]
2391	[4452, 4453]	10582	[15827, 2287]	18773	[23618, 11052]	26964	[23718, 22427]
2392	[4454, 4455]	10583	[15828, 15829]	18774	[4432, 14434]	26965	[29485, 12539]
2393	[4456, 4457]	10584	[3405, 9983]	18775	[21566, 3567]	26966	[29486, 10615]

2394	[418, 4458]	10585	[15830, 9069]	18776	[23031, 3597]	26967	[29487, 11018]
2395	[4459, 4460]	10586	[10007, 6958]	18777	[23619, 1852]	26968	[10854, 24565]
2396	[4461, 4462]	10587	[15831, 2664]	18778	[23620, 23621]	26969	[10625, 21528]
2397	[1214, 1572]	10588	[15832, 15833]	18779	[23543, 11038]	26970	[29488, 12327]
2398	[4463, 4464]	10589	[15834, 15835]	18780	[23622, 21520]	26971	[1532, 14817]
2399	[4465, 4466]	10590	[15836, 15837]	18781	[23623, 14376]	26972	[29489, 15220]
2400	[4467, 4468]	10591	[9025, 15838]	18782	[23624, 22493]	26973	[29490, 1563]
2401	[4469, 4470]	10592	[15839, 8041]	18783	[23625, 23626]	26974	[29491, 15198]
2402	[4471, 4472]	10593	[15840, 7292]	18784	[23627, 23128]	26975	[14278, 22528]
2403	[4473, 4474]	10594	[15841, 15842]	18785	[23628, 21435]	26976	[3599, 24295]
2404	[4475, 4476]	10595	[15843, 6658]	18786	[13956, 23629]	26977	[29492, 21743]
2405	[4477, 4478]	10596	[15844, 15845]	18787	[23630, 23631]	26978	[29493, 23156]
2406	[4479, 4480]	10597	[15846, 6587]	18788	[23632, 22151]	26979	[29494, 15058]
2407	[4481, 4482]	10598	[15847, 8513]	18789	[23633, 1454]	26980	[29495, 1289]
2408	[4483, 4484]	10599	[15848, 7362]	18790	[13469, 23634]	26981	[11638, 24653]
2409	[4485, 4486]	10600	[15849, 2434]	18791	[23635, 23636]	26982	[3533, 22390]
2410	[4260, 4487]	10601	[15850, 15851]	18792	[23637, 3652]	26983	[22153, 15358]
2411	[4488, 4489]	10602	[15852, 6733]	18793	[23638, 22537]	26984	[24988, 13172]
2412	[4490, 4491]	10603	[15853, 15854]	18794	[23639, 5081]	26985	[13309, 22959]
2413	[4492, 4493]	10604	[15855, 15856]	18795	[4863, 23640]	26986	[29496, 21084]
2414	[4494, 4495]	10605	[8300, 9759]	18796	[23641, 22642]	26987	[29497, 4863]
2415	[4496, 4497]	10606	[15857, 8543]	18797	[12197, 11403]	26988	[29498, 4866]
2416	[4498, 4499]	10607	[15858, 2793]	18798	[13717, 23642]	26989	[29499, 24442]
2417	[4500, 4501]	10608	[15859, 15860]	18799	[23643, 1620]	26990	[29500, 11173]
2418	[4502, 4503]	10609	[15861, 15862]	18800	[23644, 1161]	26991	[29501, 14130]
2419	[4305, 4504]	10610	[15863, 9605]	18801	[23032, 23621]	26992	[29502, 21503]
2420	[4505, 4506]	10611	[15864, 833]	18802	[11765, 5317]	26993	[29503, 5525]
2421	[4507, 3867]	10612	[15865, 3343]	18803	[3849, 11464]	26994	[4593, 13367]
2422	[4508, 3544]	10613	[15866, 15867]	18804	[23645, 5105]	26995	[15198, 14062]
2423	[4509, 4510]	10614	[15868, 10079]	18805	[21379, 12906]	26996	[29504, 22085]
2424	[4511, 4512]	10615	[15869, 15870]	18806	[22793, 10836]	26997	[29505, 11904]
2425	[4513, 4514]	10616	[2215, 15871]	18807	[23646, 14491]	26998	[24096, 4055]
2426	[4515, 4516]	10617	[15872, 10214]	18808	[23647, 15069]	26999	[29506, 13625]
2427	[4517, 4518]	10618	[3276, 8804]	18809	[23648, 12007]	27000	[29507, 14421]
2428	[4519, 4520]	10619	[10378, 6483]	18810	[23649, 4789]	27001	[21465, 74]
2429	[4521, 4522]	10620	[15873, 2288]	18811	[23650, 15318]	27002	[29508, 11166]
2430	[4523, 1188]	10621	[15874, 8100]	18812	[14504, 12219]	27003	[29509, 5718]
2431	[4524, 4525]	10622	[15875, 15876]	18813	[23651, 4757]	27004	[29510, 5932]
2432	[4526, 4527]	10623	[15877, 15878]	18814	[23652, 14419]	27005	[29511, 13530]
2433	[4528, 4529]	10624	[15879, 15880]	18815	[23653, 23654]	27006	[6333, 5032]
2434	[4530, 4531]	10625	[15881, 15882]	18816	[21487, 23655]	27007	[23981, 12042]
2435	[4532, 4533]	10626	[15883, 3165]	18817	[23656, 4021]	27008	[29512, 29513]
2436	[4534, 4535]	10627	[15884, 15885]	18818	[23657, 12060]	27009	[29514, 13375]
2437	[4536, 4537]	10628	[9218, 15886]	18819	[13782, 23658]	27010	[15433, 12678]

2438	[4538, 4539]	10629	[15887, 9158]	18820	[23659, 30]	27011	[5571, 21484]
2439	[4540, 4541]	10630	[15888, 7841]	18821	[22642, 23660]	27012	[29515, 11550]
2440	[4542, 4543]	10631	[2855, 15889]	18822	[23661, 11905]	27013	[29516, 15154]
2441	[4544, 4545]	10632	[15890, 2785]	18823	[5060, 13090]	27014	[29517, 1199]
2442	[4546, 4547]	10633	[15891, 15892]	18824	[23662, 23663]	27015	[29518, 5409]
2443	[4548, 1788]	10634	[1871, 3452]	18825	[22538, 14098]	27016	[4814, 23290]
2444	[4549, 4550]	10635	[15893, 15894]	18826	[23664, 1484]	27017	[29519, 12100]
2445	[4551, 4349]	10636	[15895, 7445]	18827	[12115, 21844]	27018	[982, 1324]
2446	[4552, 4553]	10637	[2805, 15896]	18828	[23665, 23666]	27019	[29520, 11420]
2447	[4554, 4555]	10638	[8321, 15897]	18829	[23667, 23668]	27020	[29521, 14008]
2448	[4556, 4557]	10639	[15898, 15899]	18830	[23669, 23574]	27021	[29522, 22822]
2449	[4558, 4559]	10640	[8550, 15900]	18831	[23670, 13200]	27022	[24, 29201]
2450	[4476, 1674]	10641	[15901, 15902]	18832	[23671, 5625]	27023	[29523, 6181]
2451	[4560, 4561]	10642	[3264, 15903]	18833	[23672, 1753]	27024	[29524, 14224]
2452	[4562, 4563]	10643	[15904, 7064]	18834	[1233, 12636]	27025	[5249, 23343]
2453	[4564, 4565]	10644	[15905, 15906]	18835	[23673, 1784]	27026	[23954, 14224]
2454	[4566, 4567]	10645	[15907, 15794]	18836	[23674, 14639]	27027	[29525, 14226]
2455	[4568, 4569]	10646	[15908, 15909]	18837	[23675, 22848]	27028	[29526, 15523]
2456	[4570, 4571]	10647	[15910, 1951]	18838	[23676, 4088]	27029	[24383, 12995]
2457	[4572, 4573]	10648	[15911, 9230]	18839	[23677, 12687]	27030	[29527, 94]
2458	[4574, 1158]	10649	[15912, 592]	18840	[23678, 11692]	27031	[29528, 12391]
2459	[4575, 4576]	10650	[15913, 2990]	18841	[13879, 11482]	27032	[29529, 4792]
2460	[4577, 4578]	10651	[15914, 10021]	18842	[23679, 21639]	27033	[29530, 5439]
2461	[4579, 4580]	10652	[2571, 15915]	18843	[23680, 13843]	27034	[14750, 15165]
2462	[4581, 1213]	10653	[2129, 2650]	18844	[22281, 21461]	27035	[29531, 12875]
2463	[4582, 4583]	10654	[2131, 15916]	18845	[23681, 21716]	27036	[29532, 5317]
2464	[4584, 4585]	10655	[9626, 15917]	18846	[23682, 13339]	27037	[4512, 11188]
2465	[4586, 4587]	10656	[15918, 8411]	18847	[23683, 10924]	27038	[29533, 3961]
2466	[4588, 4377]	10657	[15919, 9029]	18848	[23684, 5223]	27039	[29534, 3545]
2467	[4589, 4590]	10658	[15920, 9430]	18849	[23685, 282]	27040	[29535, 23543]
2468	[1091, 4591]	10659	[15921, 15922]	18850	[23686, 1295]	27041	[29536, 3746]
2469	[4592, 4593]	10660	[15923, 6651]	18851	[12476, 12784]	27042	[29537, 22397]
2470	[4594, 4595]	10661	[15924, 15925]	18852	[23687, 10957]	27043	[29538, 12727]
2471	[4596, 4597]	10662	[15926, 15927]	18853	[23688, 14909]	27044	[29539, 10709]
2472	[4598, 4599]	10663	[15928, 15929]	18854	[23689, 5851]	27045	[29540, 11832]
2473	[4600, 4601]	10664	[15930, 15931]	18855	[23690, 23691]	27046	[24220, 23453]
2474	[4602, 4603]	10665	[15932, 6547]	18856	[23692, 13973]	27047	[24024, 4719]
2475	[4604, 4605]	10666	[3231, 15933]	18857	[14486, 22752]	27048	[29541, 11978]
2476	[4606, 4607]	10667	[15934, 7735]	18858	[23693, 12159]	27049	[450, 14890]
2477	[4608, 4609]	10668	[15935, 15936]	18859	[23086, 23694]	27050	[29542, 24112]
2478	[4610, 4611]	10669	[15937, 15938]	18860	[23695, 1049]	27051	[29543, 1033]
2479	[4612, 4613]	10670	[15939, 10035]	18861	[14985, 15633]	27052	[22053, 4484]
2480	[4614, 4615]	10671	[15940, 15941]	18862	[23696, 5256]	27053	[29544, 15600]
2481	[4616, 4617]	10672	[2155, 15942]	18863	[23697, 5111]	27054	[12910, 13166]

2482	[4618, 4619]	10673	[15943, 15944]	18864	[23698, 14954]	27055	[23361, 4940]
2483	[4620, 4621]	10674	[15945, 10469]	18865	[23699, 14699]	27056	[29545, 24862]
2484	[4622, 4623]	10675	[15946, 15947]	18866	[11513, 3893]	27057	[29546, 21987]
2485	[4624, 366]	10676	[15948, 187]	18867	[12792, 11966]	27058	[23901, 342]
2486	[4625, 4626]	10677	[15949, 15950]	18868	[21988, 23700]	27059	[29547, 14025]
2487	[4627, 4485]	10678	[7074, 15951]	18869	[23417, 21188]	27060	[29548, 5275]
2488	[4628, 4629]	10679	[9280, 15952]	18870	[23175, 23701]	27061	[22591, 13377]
2489	[4630, 4631]	10680	[15953, 2051]	18871	[12344, 21015]	27062	[29549, 22449]
2490	[1485, 4632]	10681	[9049, 15954]	18872	[23702, 15618]	27063	[29550, 10671]
2491	[4228, 4633]	10682	[6860, 3413]	18873	[11457, 13456]	27064	[29551, 12620]
2492	[4634, 4635]	10683	[8771, 3163]	18874	[23703, 13872]	27065	[29552, 4206]
2493	[4636, 4637]	10684	[15955, 7152]	18875	[23704, 4435]	27066	[29553, 5740]
2494	[4638, 4639]	10685	[15956, 15957]	18876	[23705, 23706]	27067	[12231, 5466]
2495	[4640, 1138]	10686	[15958, 7048]	18877	[23707, 4667]	27068	[29554, 3886]
2496	[4641, 4450]	10687	[15959, 10000]	18878	[23708, 6323]	27069	[29555, 4515]
2497	[1202, 4642]	10688	[15960, 9590]	18879	[23709, 14366]	27070	[29556, 3849]
2498	[4643, 4644]	10689	[6675, 2545]	18880	[23392, 4765]	27071	[4959, 10849]
2499	[4645, 4646]	10690	[15961, 15962]	18881	[23710, 22559]	27072	[22381, 14078]
2500	[3581, 4647]	10691	[15963, 131]	18882	[23711, 5115]	27073	[29557, 11813]
2501	[4648, 4649]	10692	[15964, 8616]	18883	[293, 12199]	27074	[29558, 21386]
2502	[4650, 4651]	10693	[15965, 9059]	18884	[23712, 3910]	27075	[24257, 1566]
2503	[4652, 4653]	10694	[2567, 9399]	18885	[23713, 483]	27076	[1451, 10621]
2504	[4654, 4655]	10695	[15966, 9628]	18886	[11553, 5616]	27077	[13977, 11149]
2505	[4656, 4657]	10696	[15967, 6369]	18887	[11746, 23714]	27078	[13877, 4565]
2506	[4658, 4659]	10697	[10103, 2022]	18888	[4906, 11048]	27079	[15637, 992]
2507	[4660, 4661]	10698	[2069, 7634]	18889	[13840, 23715]	27080	[29559, 13916]
2508	[4662, 4663]	10699	[15968, 15969]	18890	[3531, 1482]	27081	[6179, 22333]
2509	[4664, 4665]	10700	[15970, 2136]	18891	[23716, 15608]	27082	[13220, 21329]
2510	[4666, 4667]	10701	[15971, 8832]	18892	[23717, 23718]	27083	[23863, 1196]
2511	[4668, 4669]	10702	[15972, 2204]	18893	[23719, 4061]	27084	[29560, 5936]
2512	[440, 4670]	10703	[15973, 15974]	18894	[21716, 22116]	27085	[29561, 5216]
2513	[4671, 4672]	10704	[15975, 2824]	18895	[23720, 15143]	27086	[29562, 22757]
2514	[4673, 4674]	10705	[7507, 9858]	18896	[23721, 14086]	27087	[29563, 24394]
2515	[4675, 4676]	10706	[15976, 7649]	18897	[1336, 1521]	27088	[29564, 25198]
2516	[4677, 69]	10707	[15977, 15978]	18898	[23722, 14591]	27089	[21342, 4385]
2517	[4678, 4679]	10708	[15979, 15980]	18899	[22615, 14210]	27090	[12568, 23861]
2518	[4680, 4681]	10709	[15981, 15982]	18900	[23723, 23724]	27091	[29565, 4642]
2519	[4682, 1547]	10710	[15983, 7391]	18901	[23725, 13317]	27092	[29566, 5150]
2520	[4683, 4684]	10711	[15984, 15985]	18902	[23726, 23375]	27093	[12404, 1673]
2521	[4685, 4686]	10712	[15986, 2789]	18903	[23727, 23728]	27094	[13961, 4689]
2522	[4687, 4688]	10713	[15987, 15988]	18904	[22355, 21647]	27095	[29567, 12948]
2523	[4689, 1640]	10714	[9793, 15989]	18905	[6336, 15297]	27096	[29568, 5292]
2524	[4690, 4691]	10715	[15990, 8169]	18906	[12663, 21342]	27097	[29569, 1689]
2525	[4692, 4693]	10716	[15991, 15992]	18907	[4729, 3746]	27098	[29570, 28977]

2526	[4694, 4695]	10717	[15993, 15896]	18908	[23382, 6196]	27099	[29571, 5436]
2527	[4696, 4697]	10718	[7401, 15994]	18909	[1260, 12061]	27100	[23430, 15624]
2528	[4698, 4699]	10719	[15995, 8734]	18910	[4862, 22214]	27101	[29572, 4009]
2529	[4700, 4701]	10720	[15996, 9206]	18911	[23729, 13152]	27102	[29573, 13133]
2530	[4702, 4703]	10721	[15997, 8023]	18912	[23730, 4887]	27103	[29574, 6022]
2531	[4704, 4705]	10722	[15998, 6580]	18913	[23731, 13449]	27104	[29575, 5044]
2532	[4706, 4707]	10723	[15999, 9854]	18914	[22761, 22076]	27105	[21953, 15322]
2533	[4708, 4709]	10724	[2350, 9856]	18915	[21727, 21300]	27106	[1083, 15626]
2534	[4710, 4711]	10725	[16000, 16001]	18916	[11753, 13003]	27107	[4632, 13262]
2535	[4712, 4713]	10726	[10083, 6685]	18917	[23732, 5262]	27108	[29576, 22696]
2536	[4714, 4715]	10727	[16002, 8453]	18918	[22169, 15282]	27109	[29577, 14472]
2537	[4716, 4717]	10728	[16003, 6459]	18919	[12140, 13948]	27110	[29578, 6178]
2538	[4718, 4719]	10729	[10270, 16004]	18920	[1813, 428]	27111	[4891, 13523]
2539	[4720, 4721]	10730	[16005, 3353]	18921	[23733, 22223]	27112	[29579, 14058]
2540	[4722, 4723]	10731	[16006, 9642]	18922	[23734, 12879]	27113	[29580, 29581]
2541	[4724, 4725]	10732	[16007, 10103]	18923	[23735, 23497]	27114	[11025, 21325]
2542	[4726, 4727]	10733	[7105, 7602]	18924	[23736, 21395]	27115	[22596, 22703]
2543	[4728, 4729]	10734	[16008, 970]	18925	[23737, 21593]	27116	[15686, 22713]
2544	[4730, 4731]	10735	[16009, 16010]	18926	[11424, 14092]	27117	[21152, 11051]
2545	[4732, 4733]	10736	[6591, 9062]	18927	[4631, 23738]	27118	[29582, 4584]
2546	[4734, 1139]	10737	[16011, 9405]	18928	[23739, 11021]	27119	[14690, 5052]
2547	[4735, 4736]	10738	[16012, 16013]	18929	[23740, 23741]	27120	[29583, 5501]
2548	[4737, 4738]	10739	[8809, 16014]	18930	[23742, 23743]	27121	[29584, 25070]
2549	[4739, 4740]	10740	[16015, 930]	18931	[23744, 23745]	27122	[29585, 21110]
2550	[4741, 4742]	10741	[16016, 2874]	18932	[23746, 12073]	27123	[29586, 470]
2551	[4743, 4744]	10742	[16017, 16018]	18933	[23747, 11367]	27124	[29587, 11141]
2552	[4745, 4746]	10743	[16019, 8219]	18934	[23748, 4902]	27125	[12960, 15467]
2553	[4747, 4748]	10744	[16020, 16021]	18935	[1094, 12437]	27126	[4661, 5566]
2554	[4749, 4750]	10745	[16022, 9154]	18936	[23749, 13964]	27127	[29588, 12261]
2555	[4751, 4752]	10746	[16023, 2244]	18937	[21425, 13145]	27128	[29589, 11205]
2556	[4753, 4754]	10747	[16024, 16025]	18938	[1853, 5326]	27129	[22083, 21403]
2557	[4755, 4756]	10748	[8627, 16026]	18939	[4543, 23201]	27130	[29590, 5617]
2558	[4757, 4758]	10749	[16027, 3137]	18940	[23750, 3721]	27131	[29591, 6134]
2559	[4759, 4662]	10750	[6721, 16028]	18941	[23751, 21248]	27132	[29592, 15369]
2560	[4760, 4761]	10751	[16029, 16030]	18942	[23752, 12384]	27133	[29593, 4566]
2561	[4762, 4763]	10752	[16031, 7394]	18943	[11714, 21487]	27134	[29594, 5041]
2562	[4764, 4765]	10753	[16032, 7503]	18944	[22625, 3650]	27135	[23915, 14942]
2563	[4766, 4217]	10754	[16033, 16034]	18945	[3747, 11940]	27136	[29595, 21288]
2564	[4767, 4768]	10755	[16035, 2296]	18946	[23142, 22436]	27137	[29596, 13749]
2565	[4769, 4770]	10756	[16036, 16037]	18947	[23753, 23754]	27138	[3704, 5050]
2566	[4771, 4209]	10757	[16038, 16039]	18948	[12274, 13034]	27139	[24911, 14462]
2567	[4772, 4773]	10758	[16040, 8977]	18949	[23755, 23756]	27140	[29091, 23535]
2568	[4774, 4775]	10759	[16041, 8349]	18950	[23515, 11458]	27141	[29597, 22238]
2569	[4776, 4777]	10760	[3360, 6460]	18951	[21740, 23757]	27142	[29598, 12803]

2570	[4778, 4779]	10761	[2429, 16042]	18952	[23758, 4994]	27143	[29599, 10959]
2571	[4780, 4781]	10762	[10223, 8212]	18953	[23759, 23760]	27144	[14862, 15235]
2572	[4782, 4783]	10763	[16043, 9487]	18954	[23761, 22079]	27145	[29600, 29601]
2573	[4784, 4785]	10764	[16044, 6728]	18955	[22917, 6095]	27146	[29602, 4686]
2574	[4786, 4787]	10765	[3123, 8004]	18956	[15238, 13802]	27147	[15600, 3891]
2575	[4788, 4789]	10766	[16045, 16046]	18957	[23762, 13063]	27148	[23779, 13372]
2576	[4790, 4791]	10767	[220, 8779]	18958	[23763, 3744]	27149	[29603, 11987]
2577	[4792, 4793]	10768	[16047, 6347]	18959	[11613, 11221]	27150	[29604, 14548]
2578	[4794, 4795]	10769	[8182, 8475]	18960	[23764, 12698]	27151	[28467, 5903]
2579	[4796, 4797]	10770	[16048, 16049]	18961	[15061, 5665]	27152	[29605, 13543]
2580	[4798, 3528]	10771	[16050, 16051]	18962	[22418, 5689]	27153	[29606, 5406]
2581	[4799, 4800]	10772	[16052, 7803]	18963	[5801, 971]	27154	[23084, 15551]
2582	[4801, 4802]	10773	[9698, 3125]	18964	[23765, 14122]	27155	[29607, 434]
2583	[4803, 4804]	10774	[16053, 15789]	18965	[15134, 13730]	27156	[29608, 29609]
2584	[4805, 4806]	10775	[16054, 16055]	18966	[23766, 22486]	27157	[29610, 29611]
2585	[4807, 4808]	10776	[16056, 3402]	18967	[15102, 6278]	27158	[22101, 23574]
2586	[4809, 4810]	10777	[9932, 2323]	18968	[23767, 21252]	27159	[29612, 28744]
2587	[4811, 4812]	10778	[16057, 8152]	18969	[5251, 21662]	27160	[29613, 29614]
2588	[4813, 4814]	10779	[16058, 16059]	18970	[23768, 21947]	27161	[29615, 13434]
2589	[4815, 4816]	10780	[16060, 16061]	18971	[23769, 15108]	27162	[11892, 4116]
2590	[4817, 4818]	10781	[16062, 6709]	18972	[14212, 14189]	27163	[29616, 14006]
2591	[4819, 4820]	10782	[16063, 16064]	18973	[23770, 22956]	27164	[29617, 4175]
2592	[4821, 4822]	10783	[16065, 16066]	18974	[15251, 22362]	27165	[11448, 1405]
2593	[4823, 4824]	10784	[16067, 9859]	18975	[23771, 23772]	27166	[22990, 22459]
2594	[4825, 4826]	10785	[8126, 16068]	18976	[23773, 14963]	27167	[21378, 3717]
2595	[4827, 4828]	10786	[16069, 16070]	18977	[23774, 10565]	27168	[29618, 5685]
2596	[4829, 3720]	10787	[872, 16071]	18978	[6310, 433]	27169	[29619, 15309]
2597	[4830, 324]	10788	[6988, 9474]	18979	[23775, 13794]	27170	[29620, 28419]
2598	[4831, 4832]	10789	[16072, 2792]	18980	[4840, 10943]	27171	[29621, 12543]
2599	[4833, 4834]	10790	[16073, 16074]	18981	[13097, 4073]	27172	[12479, 5007]
2600	[4835, 1534]	10791	[16075, 2629]	18982	[23776, 5007]	27173	[29622, 21522]
2601	[4836, 4515]	10792	[16076, 10060]	18983	[6012, 23777]	27174	[13786, 24019]
2602	[4837, 4670]	10793	[16077, 16078]	18984	[21604, 22246]	27175	[29623, 29624]
2603	[4427, 4838]	10794	[16079, 2069]	18985	[4633, 6034]	27176	[29625, 5183]
2604	[4839, 4840]	10795	[16080, 7423]	18986	[23778, 23779]	27177	[10789, 5599]
2605	[4841, 4842]	10796	[16081, 9906]	18987	[23780, 5021]	27178	[29626, 15419]
2606	[4843, 4844]	10797	[16082, 9561]	18988	[23781, 11886]	27179	[29627, 23968]
2607	[4048, 4845]	10798	[16083, 8335]	18989	[23154, 3889]	27180	[15602, 5305]
2608	[4846, 4847]	10799	[16084, 8702]	18990	[23782, 14985]	27181	[29628, 11824]
2609	[4848, 4849]	10800	[16085, 16086]	18991	[23783, 12518]	27182	[24621, 23169]
2610	[4850, 4851]	10801	[16087, 3411]	18992	[23784, 1646]	27183	[29629, 22341]
2611	[4852, 4853]	10802	[16088, 7154]	18993	[6328, 22364]	27184	[22612, 22782]
2612	[30, 4854]	10803	[10074, 16089]	18994	[23785, 5669]	27185	[3707, 10688]
2613	[4855, 4856]	10804	[16090, 195]	18995	[21022, 12114]	27186	[5997, 11509]

2614	[4857, 4858]	10805	[16091, 16092]	18996	[23786, 10811]	27187	[29630, 13848]
2615	[4859, 4860]	10806	[16093, 16094]	18997	[23787, 1704]	27188	[29631, 21627]
2616	[4861, 4862]	10807	[16095, 16096]	18998	[23788, 15228]	27189	[13842, 28646]
2617	[488, 4863]	10808	[16097, 16098]	18999	[14970, 14052]	27190	[4972, 12054]
2618	[4864, 1369]	10809	[16099, 10215]	19000	[13658, 15290]	27191	[3695, 29632]
2619	[4865, 3766]	10810	[16100, 8245]	19001	[23789, 1758]	27192	[29633, 13448]
2620	[4866, 4867]	10811	[8425, 16101]	19002	[23790, 14507]	27193	[13118, 28600]
2621	[3870, 4868]	10812	[16102, 16103]	19003	[23791, 4360]	27194	[29634, 4649]
2622	[4869, 4870]	10813	[16104, 16105]	19004	[23792, 11843]	27195	[29635, 5464]
2623	[4871, 4872]	10814	[16106, 10125]	19005	[23793, 22669]	27196	[12634, 12194]
2624	[4873, 4874]	10815	[10525, 6385]	19006	[23794, 10702]	27197	[29636, 12755]
2625	[4875, 4876]	10816	[16107, 16108]	19007	[23795, 11202]	27198	[29637, 11298]
2626	[4137, 4877]	10817	[16109, 16110]	19008	[14359, 3633]	27199	[29638, 1645]
2627	[4878, 4879]	10818	[7872, 16111]	19009	[23796, 11393]	27200	[5129, 21609]
2628	[4880, 4881]	10819	[16112, 16113]	19010	[23797, 23798]	27201	[29639, 22535]
2629	[4882, 4883]	10820	[16114, 16115]	19011	[12057, 984]	27202	[22651, 6214]
2630	[4884, 4885]	10821	[16116, 10350]	19012	[23799, 4977]	27203	[29640, 1296]
2631	[4886, 4887]	10822	[16117, 16118]	19013	[23800, 21237]	27204	[29641, 15565]
2632	[4888, 4889]	10823	[9265, 6530]	19014	[23801, 1839]	27205	[29642, 23644]
2633	[4890, 4891]	10824	[16119, 16120]	19015	[23802, 1109]	27206	[29643, 28591]
2634	[4892, 4893]	10825	[16121, 16122]	19016	[23803, 1248]	27207	[29058, 12165]
2635	[4894, 4075]	10826	[16123, 8345]	19017	[23804, 11312]	27208	[23772, 4083]
2636	[4895, 4896]	10827	[16124, 2422]	19018	[23805, 11478]	27209	[24060, 23334]
2637	[4897, 4898]	10828	[6395, 8495]	19019	[23806, 10954]	27210	[29644, 10720]
2638	[4899, 3676]	10829	[16125, 157]	19020	[14452, 11353]	27211	[29645, 10883]
2639	[1803, 4900]	10830	[16126, 16127]	19021	[23807, 1280]	27212	[22217, 14183]
2640	[4901, 4902]	10831	[16128, 8031]	19022	[23808, 23809]	27213	[29646, 11446]
2641	[4903, 4904]	10832	[7897, 15826]	19023	[23810, 23811]	27214	[11185, 1448]
2642	[4905, 4906]	10833	[16129, 16130]	19024	[23812, 13038]	27215	[29647, 23670]
2643	[4907, 4908]	10834	[10481, 6378]	19025	[23813, 12690]	27216	[3700, 6160]
2644	[3616, 4909]	10835	[10441, 1913]	19026	[21171, 12046]	27217	[11036, 22837]
2645	[4910, 3778]	10836	[16131, 16132]	19027	[23814, 21025]	27218	[29648, 4482]
2646	[4545, 4911]	10837	[16133, 2842]	19028	[23815, 23280]	27219	[29649, 1094]
2647	[4912, 4913]	10838	[7989, 6980]	19029	[23816, 4343]	27220	[29650, 21786]
2648	[4914, 4915]	10839	[16134, 2666]	19030	[23817, 13166]	27221	[29651, 4399]
2649	[4916, 4917]	10840	[16135, 15949]	19031	[13838, 23818]	27222	[29652, 10903]
2650	[3983, 4918]	10841	[16136, 3186]	19032	[23819, 1820]	27223	[13586, 1275]
2651	[4919, 4920]	10842	[16137, 3395]	19033	[23820, 23821]	27224	[23715, 13238]
2652	[4921, 4922]	10843	[7703, 9860]	19034	[12963, 14795]	27225	[24483, 4650]
2653	[4923, 4160]	10844	[16138, 8932]	19035	[23822, 4366]	27226	[29653, 6106]
2654	[4924, 4925]	10845	[16139, 16140]	19036	[23823, 23663]	27227	[13904, 6226]
2655	[4926, 4927]	10846	[16141, 10010]	19037	[23824, 22105]	27228	[29654, 4123]
2656	[4928, 4929]	10847	[16142, 16143]	19038	[3834, 14930]	27229	[29655, 10795]
2657	[4052, 4930]	10848	[2408, 8517]	19039	[12209, 6168]	27230	[23741, 29614]

2658	[4931, 4932]	10849	[16144, 10330]	19040	[23825, 4957]	27231	[29656, 12108]
2659	[4933, 1174]	10850	[16145, 16146]	19041	[22156, 293]	27232	[29657, 6112]
2660	[4934, 4935]	10851	[16147, 16148]	19042	[14133, 15731]	27233	[29658, 22050]
2661	[4936, 4937]	10852	[16149, 16150]	19043	[23826, 12824]	27234	[29659, 29632]
2662	[4938, 4939]	10853	[7566, 16151]	19044	[23827, 5248]	27235	[29660, 5134]
2663	[4940, 4941]	10854	[7568, 10544]	19045	[23828, 5047]	27236	[29661, 21410]
2664	[4942, 4943]	10855	[16152, 16153]	19046	[23829, 4215]	27237	[3839, 5871]
2665	[4944, 278]	10856	[6393, 6916]	19047	[4056, 22930]	27238	[29662, 13193]
2666	[4518, 4945]	10857	[16154, 16155]	19048	[23830, 23831]	27239	[29663, 274]
2667	[4946, 4947]	10858	[16156, 16157]	19049	[23832, 11631]	27240	[29664, 23218]
2668	[4948, 4949]	10859	[16158, 16159]	19050	[21082, 11565]	27241	[29665, 3585]
2669	[4950, 4951]	10860	[16160, 16161]	19051	[23833, 13813]	27242	[29666, 446]
2670	[4952, 4953]	10861	[16162, 16163]	19052	[23834, 23835]	27243	[378, 10896]
2671	[1074, 4954]	10862	[16164, 16165]	19053	[12632, 12375]	27244	[29667, 1795]
2672	[4955, 4956]	10863	[16166, 7522]	19054	[23836, 21460]	27245	[22906, 23839]
2673	[3612, 4957]	10864	[16167, 16168]	19055	[23837, 23786]	27246	[12208, 21427]
2674	[4958, 4959]	10865	[9929, 16169]	19056	[14850, 14396]	27247	[10762, 1202]
2675	[4960, 4047]	10866	[16170, 16171]	19057	[23629, 21695]	27248	[14990, 3551]
2676	[4961, 4962]	10867	[16172, 16173]	19058	[15769, 5490]	27249	[11507, 3621]
2677	[4963, 4964]	10868	[16174, 16175]	19059	[23838, 23839]	27250	[29668, 15681]
2678	[4965, 1743]	10869	[9962, 16176]	19060	[23840, 4367]	27251	[29669, 5140]
2679	[4966, 4967]	10870	[16177, 3379]	19061	[23442, 23841]	27252	[29670, 4468]
2680	[4968, 464]	10871	[16178, 16179]	19062	[23842, 11097]	27253	[29671, 12842]
2681	[4969, 4970]	10872	[16180, 2260]	19063	[11615, 23843]	27254	[1076, 24216]
2682	[4971, 4972]	10873	[16181, 16182]	19064	[23844, 22459]	27255	[29672, 1338]
2683	[4973, 4974]	10874	[16183, 16184]	19065	[23845, 22474]	27256	[5516, 22404]
2684	[4975, 3879]	10875	[16185, 8149]	19066	[23846, 11783]	27257	[1576, 6321]
2685	[1149, 4976]	10876	[16186, 16187]	19067	[13681, 12243]	27258	[29673, 3575]
2686	[4977, 4978]	10877	[16188, 9366]	19068	[23847, 11990]	27259	[23212, 24288]
2687	[4979, 4980]	10878	[16189, 8706]	19069	[23848, 21551]	27260	[6340, 14707]
2688	[4981, 4982]	10879	[16190, 9509]	19070	[23849, 11737]	27261	[29674, 13438]
2689	[3591, 4983]	10880	[16191, 7585]	19071	[23850, 14131]	27262	[29675, 1341]
2690	[4984, 4985]	10881	[16192, 16046]	19072	[23851, 3864]	27263	[12560, 23111]
2691	[4986, 1564]	10882	[9990, 7332]	19073	[23852, 23757]	27264	[29676, 15424]
2692	[4987, 4988]	10883	[3281, 16193]	19074	[23853, 5113]	27265	[29677, 14374]
2693	[4989, 4990]	10884	[16194, 16195]	19075	[23835, 22141]	27266	[5346, 11542]
2694	[4991, 4992]	10885	[16196, 7793]	19076	[5095, 23854]	27267	[29678, 4628]
2695	[4993, 4994]	10886	[16197, 10332]	19077	[22079, 10988]	27268	[12701, 12130]
2696	[4995, 4996]	10887	[16198, 16199]	19078	[5986, 490]	27269	[23179, 23122]
2697	[4997, 4998]	10888	[16200, 16201]	19079	[496, 4099]	27270	[29679, 11469]
2698	[4999, 3619]	10889	[16202, 16203]	19080	[23855, 23856]	27271	[13316, 15336]
2699	[4947, 5000]	10890	[2121, 8831]	19081	[12477, 4148]	27272	[29680, 3830]
2700	[5001, 5002]	10891	[16204, 16205]	19082	[23857, 5829]	27273	[29681, 22030]
2701	[5003, 5004]	10892	[16206, 8029]	19083	[11789, 23858]	27274	[14041, 4332]

2702	[5005, 5006]	10893	[16207, 16208]	19084	[23859, 1150]	27275	[29682, 14972]
2703	[5007, 5008]	10894	[16209, 9705]	19085	[23860, 13036]	27276	[29683, 10698]
2704	[5009, 5010]	10895	[16210, 16211]	19086	[23861, 14913]	27277	[29684, 12920]
2705	[5011, 5012]	10896	[16212, 7788]	19087	[23862, 3962]	27278	[29685, 390]
2706	[5013, 5014]	10897	[16213, 16214]	19088	[6090, 23863]	27279	[4440, 4698]
2707	[5015, 5016]	10898	[16215, 6444]	19089	[14905, 21220]	27280	[29686, 11493]
2708	[5017, 5018]	10899	[2063, 3001]	19090	[23754, 10911]	27281	[29687, 14170]
2709	[5019, 4757]	10900	[16216, 16217]	19091	[4391, 11069]	27282	[29688, 13470]
2710	[5020, 5021]	10901	[16218, 6490]	19092	[23864, 14923]	27283	[29689, 11909]
2711	[5022, 5023]	10902	[16219, 16220]	19093	[23865, 23866]	27284	[29690, 29091]
2712	[5024, 5025]	10903	[16221, 7054]	19094	[21399, 5984]	27285	[29691, 10547]
2713	[5026, 5027]	10904	[16222, 702]	19095	[23867, 12004]	27286	[29692, 29397]
2714	[5028, 5029]	10905	[16223, 16224]	19096	[23868, 11361]	27287	[29693, 21708]
2715	[5000, 5030]	10906	[16225, 10491]	19097	[23866, 5518]	27288	[14825, 14348]
2716	[3797, 5031]	10907	[16226, 220]	19098	[23869, 3748]	27289	[29694, 22214]
2717	[5032, 5033]	10908	[16227, 10092]	19099	[1016, 23870]	27290	[24538, 19]
2718	[408, 5034]	10909	[16228, 16229]	19100	[23871, 23872]	27291	[29695, 23927]
2719	[5035, 5036]	10910	[16230, 16231]	19101	[10557, 13252]	27292	[29696, 21307]
2720	[5037, 4369]	10911	[16232, 2223]	19102	[14737, 5606]	27293	[29697, 13677]
2721	[5038, 5039]	10912	[672, 10135]	19103	[21197, 15524]	27294	[5280, 21632]
2722	[5040, 5041]	10913	[16233, 16138]	19104	[23873, 11914]	27295	[22525, 3803]
2723	[5042, 5043]	10914	[16234, 843]	19105	[23874, 23360]	27296	[6025, 22179]
2724	[5044, 3560]	10915	[16235, 10095]	19106	[23875, 23876]	27297	[12682, 24311]
2725	[5045, 5046]	10916	[16236, 6955]	19107	[23877, 66]	27298	[29698, 21346]
2726	[5047, 5048]	10917	[9242, 16237]	19108	[23878, 23879]	27299	[14661, 4050]
2727	[5049, 5050]	10918	[16238, 7376]	19109	[23880, 23881]	27300	[29699, 11899]
2728	[5051, 5052]	10919	[8402, 527]	19110	[6138, 1068]	27301	[10965, 4810]
2729	[5053, 5054]	10920	[16239, 3471]	19111	[14314, 10957]	27302	[25122, 12729]
2730	[5055, 5056]	10921	[732, 3475]	19112	[23882, 10763]	27303	[29700, 10681]
2731	[5057, 5058]	10922	[7050, 16240]	19113	[23883, 3584]	27304	[29701, 22283]
2732	[5059, 5060]	10923	[9066, 6682]	19114	[23884, 15227]	27305	[29702, 14425]
2733	[5061, 5062]	10924	[6682, 2230]	19115	[23885, 13399]	27306	[13335, 21105]
2734	[5063, 1473]	10925	[6735, 16241]	19116	[23886, 1760]	27307	[6324, 22240]
2735	[4834, 5064]	10926	[16242, 16243]	19117	[23887, 4664]	27308	[21809, 3562]
2736	[5065, 5066]	10927	[16244, 6952]	19118	[23888, 1612]	27309	[29703, 28432]
2737	[5067, 5068]	10928	[16245, 6564]	19119	[23889, 11139]	27310	[29704, 308]
2738	[5069, 5070]	10929	[16246, 6479]	19120	[23890, 21099]	27311	[29705, 5465]
2739	[4447, 5071]	10930	[16247, 16248]	19121	[23891, 14231]	27312	[22359, 11684]
2740	[5072, 4510]	10931	[16249, 10392]	19122	[23892, 22250]	27313	[29706, 21936]
2741	[5073, 5074]	10932	[16250, 8926]	19123	[23893, 22314]	27314	[29707, 22480]
2742	[5075, 5076]	10933	[2971, 16251]	19124	[23894, 12616]	27315	[29708, 21867]
2743	[5077, 5078]	10934	[16252, 16088]	19125	[23895, 22688]	27316	[23071, 22544]
2744	[5079, 5080]	10935	[16253, 16254]	19126	[23896, 23897]	27317	[29709, 12470]
2745	[5081, 5082]	10936	[16255, 16256]	19127	[23898, 277]	27318	[29710, 15550]

2746	[5083, 4015]	10937	[7177, 16257]	19128	[10658, 11002]	27319	[25143, 11729]
2747	[5084, 5085]	10938	[16258, 16259]	19129	[23899, 21085]	27320	[29711, 14295]
2748	[5086, 5087]	10939	[16260, 15940]	19130	[23900, 23901]	27321	[29712, 14306]
2749	[5088, 5089]	10940	[16261, 16108]	19131	[23902, 14782]	27322	[29713, 13395]
2750	[5090, 5091]	10941	[16262, 1976]	19132	[23903, 21177]	27323	[5859, 455]
2751	[5092, 5093]	10942	[16263, 9371]	19133	[23904, 23502]	27324	[29714, 3698]
2752	[5094, 5095]	10943	[16264, 16055]	19134	[11845, 22133]	27325	[29715, 6326]
2753	[3628, 5096]	10944	[16265, 16266]	19135	[23905, 6052]	27326	[29716, 28515]
2754	[5097, 1269]	10945	[16267, 3306]	19136	[23906, 14787]	27327	[29717, 21969]
2755	[5098, 5099]	10946	[16268, 16269]	19137	[23907, 23908]	27328	[29718, 14735]
2756	[5100, 5101]	10947	[16270, 16271]	19138	[23909, 12664]	27329	[29719, 5088]
2757	[5102, 5103]	10948	[16272, 16273]	19139	[23910, 21528]	27330	[14886, 23324]
2758	[4478, 5104]	10949	[2660, 202]	19140	[23911, 11140]	27331	[29720, 10573]
2759	[5105, 5106]	10950	[2575, 16274]	19141	[23912, 22970]	27332	[28916, 12932]
2760	[5107, 973]	10951	[16275, 15813]	19142	[23913, 4737]	27333	[13054, 13772]
2761	[5108, 5109]	10952	[16276, 16277]	19143	[23914, 1716]	27334	[29721, 13699]
2762	[5110, 4892]	10953	[16278, 16279]	19144	[21589, 23915]	27335	[29722, 1431]
2763	[5111, 4363]	10954	[16280, 8811]	19145	[11348, 23916]	27336	[29723, 13308]
2764	[5112, 5113]	10955	[7777, 16281]	19146	[23917, 6173]	27337	[29724, 22672]
2765	[5114, 5115]	10956	[10227, 16282]	19147	[12280, 1248]	27338	[29725, 14525]
2766	[5116, 5117]	10957	[16283, 16284]	19148	[11952, 5775]	27339	[29726, 3989]
2767	[4147, 5118]	10958	[908, 16285]	19149	[23918, 12353]	27340	[22270, 13417]
2768	[5119, 5120]	10959	[16286, 16287]	19150	[23334, 1660]	27341	[29727, 3978]
2769	[5121, 5122]	10960	[3007, 8799]	19151	[4290, 23919]	27342	[29728, 29729]
2770	[5123, 5124]	10961	[16288, 16289]	19152	[21098, 3658]	27343	[29730, 4436]
2771	[5125, 5126]	10962	[16290, 7347]	19153	[23920, 12161]	27344	[29731, 1714]
2772	[5127, 4004]	10963	[16291, 16292]	19154	[23921, 21488]	27345	[14629, 21525]
2773	[5128, 5129]	10964	[16293, 16294]	19155	[23922, 14536]	27346	[4337, 14618]
2774	[5130, 5131]	10965	[16295, 16296]	19156	[4915, 10872]	27347	[13779, 5872]
2775	[5132, 5133]	10966	[8184, 9881]	19157	[23923, 21303]	27348	[29732, 13786]
2776	[5134, 5135]	10967	[16297, 7421]	19158	[23924, 22449]	27349	[29733, 29734]
2777	[5136, 5137]	10968	[16298, 16299]	19159	[23925, 13624]	27350	[11146, 15066]
2778	[5138, 5139]	10969	[9511, 10040]	19160	[23926, 11870]	27351	[11139, 4951]
2779	[5140, 5141]	10970	[16171, 6823]	19161	[22736, 15621]	27352	[29735, 5811]
2780	[5142, 3791]	10971	[16300, 16301]	19162	[15263, 1677]	27353	[29736, 15358]
2781	[5143, 5144]	10972	[16302, 3399]	19163	[15210, 23927]	27354	[29737, 13688]
2782	[5145, 5146]	10973	[2157, 8173]	19164	[1805, 5997]	27355	[29738, 11876]
2783	[5147, 5148]	10974	[9178, 2120]	19165	[23928, 10672]	27356	[5713, 4683]
2784	[5149, 4060]	10975	[16303, 926]	19166	[12848, 22155]	27357	[29739, 23403]
2785	[5150, 5151]	10976	[8890, 16304]	19167	[23929, 23133]	27358	[5342, 6204]
2786	[4860, 5152]	10977	[16305, 1965]	19168	[23930, 4123]	27359	[14553, 21564]
2787	[5153, 5154]	10978	[16306, 16307]	19169	[23931, 12608]	27360	[29740, 1129]
2788	[5155, 5156]	10979	[16308, 10188]	19170	[23932, 22286]	27361	[29741, 3904]
2789	[5157, 5158]	10980	[16309, 7608]	19171	[23933, 23934]	27362	[29742, 10801]

2790	[5159, 5160]	10981	[7309, 16310]	19172	[23935, 12208]	27363	[29743, 24756]
2791	[5161, 3850]	10982	[16311, 16312]	19173	[1196, 421]	27364	[29744, 24988]
2792	[5162, 5163]	10983	[728, 16313]	19174	[23936, 23092]	27365	[5021, 29745]
2793	[5164, 5165]	10984	[16314, 2071]	19175	[15267, 14045]	27366	[29746, 28589]
2794	[5166, 5167]	10985	[16315, 661]	19176	[23937, 14382]	27367	[13391, 4964]
2795	[3868, 5168]	10986	[16316, 7770]	19177	[23938, 14536]	27368	[29747, 13915]
2796	[5169, 5170]	10987	[16317, 16318]	19178	[23939, 10899]	27369	[4578, 4266]
2797	[5171, 5172]	10988	[16319, 16320]	19179	[23409, 15423]	27370	[14062, 1452]
2798	[5173, 5174]	10989	[16321, 10254]	19180	[23940, 14752]	27371	[29748, 1722]
2799	[5175, 5176]	10990	[16322, 16323]	19181	[11697, 5282]	27372	[21628, 22119]
2800	[5177, 5178]	10991	[3043, 3490]	19182	[23941, 5417]	27373	[29749, 15500]
2801	[5179, 5180]	10992	[10289, 7906]	19183	[23942, 462]	27374	[13715, 4002]
2802	[5181, 5182]	10993	[16324, 16325]	19184	[23943, 13763]	27375	[29750, 29214]
2803	[1167, 5183]	10994	[16326, 16049]	19185	[23944, 21182]	27376	[12695, 4574]
2804	[5184, 5185]	10995	[10224, 1991]	19186	[14968, 15589]	27377	[15378, 12535]
2805	[5186, 5187]	10996	[16327, 9855]	19187	[1773, 12732]	27378	[23161, 21774]
2806	[5188, 5189]	10997	[16328, 6438]	19188	[11204, 4012]	27379	[25138, 15119]
2807	[5190, 1119]	10998	[16329, 9412]	19189	[22516, 13747]	27380	[1380, 22518]
2808	[5191, 5192]	10999	[16330, 6782]	19190	[23945, 15240]	27381	[22701, 15502]
2809	[5193, 4731]	11000	[16331, 16332]	19191	[23946, 21950]	27382	[29751, 1096]
2810	[5194, 5195]	11001	[16333, 7816]	19192	[23947, 5221]	27383	[29752, 340]
2811	[5196, 5197]	11002	[9029, 6617]	19193	[13916, 11231]	27384	[22204, 12206]
2812	[5198, 415]	11003	[16334, 16335]	19194	[23948, 11787]	27385	[29753, 10865]
2813	[5199, 5200]	11004	[16336, 16337]	19195	[23949, 5008]	27386	[29754, 14504]
2814	[5201, 5202]	11005	[16338, 7782]	19196	[13004, 12935]	27387	[29755, 372]
2815	[5203, 5204]	11006	[16339, 3350]	19197	[4152, 23105]	27388	[29756, 14762]
2816	[5205, 5206]	11007	[16340, 3352]	19198	[23950, 22847]	27389	[24496, 12704]
2817	[5207, 1701]	11008	[16341, 16342]	19199	[23951, 23952]	27390	[29757, 10611]
2818	[5208, 5209]	11009	[16343, 2151]	19200	[23953, 23954]	27391	[29758, 13404]
2819	[5210, 5211]	11010	[16344, 16345]	19201	[23955, 5946]	27392	[29759, 4623]
2820	[5212, 5213]	11011	[16346, 16347]	19202	[23402, 13088]	27393	[29760, 21121]
2821	[5214, 5215]	11012	[16348, 16349]	19203	[23956, 12893]	27394	[24059, 14047]
2822	[5216, 1423]	11013	[16350, 3462]	19204	[23957, 1485]	27395	[3555, 12817]
2823	[5217, 5218]	11014	[16351, 16352]	19205	[23958, 15265]	27396	[10660, 22710]
2824	[5219, 5220]	11015	[6996, 7597]	19206	[12598, 21503]	27397	[29761, 12184]
2825	[5221, 5222]	11016	[16353, 8793]	19207	[23959, 11570]	27398	[13182, 3548]
2826	[3711, 5223]	11017	[16354, 620]	19208	[23960, 23961]	27399	[29762, 21275]
2827	[5224, 3594]	11018	[16355, 16356]	19209	[23522, 23315]	27400	[12784, 12968]
2828	[5225, 5226]	11019	[16357, 7442]	19210	[23962, 1540]	27401	[24078, 28386]
2829	[5227, 29]	11020	[16358, 2313]	19211	[13814, 14783]	27402	[14238, 21920]
2830	[5228, 5229]	11021	[16359, 9297]	19212	[23963, 258]	27403	[29763, 12773]
2831	[5230, 5231]	11022	[16360, 2996]	19213	[23964, 22247]	27404	[4881, 1771]
2832	[5232, 5233]	11023	[16361, 16362]	19214	[1223, 10723]	27405	[29764, 11468]
2833	[3830, 5234]	11024	[16363, 16364]	19215	[13354, 4634]	27406	[3624, 1177]

2834	[5235, 5236]	11025	[16365, 16366]	19216	[23965, 23966]	27407	[29765, 14741]
2835	[5237, 1501]	11026	[16367, 16368]	19217	[23967, 23968]	27408	[29766, 22116]
2836	[5238, 5239]	11027	[16369, 16024]	19218	[23969, 22330]	27409	[3777, 12143]
2837	[5240, 5241]	11028	[16370, 16371]	19219	[21395, 22581]	27410	[15543, 4091]
2838	[5242, 1057]	11029	[16372, 10300]	19220	[23970, 3697]	27411	[22688, 4933]
2839	[5243, 5244]	11030	[16373, 16374]	19221	[23971, 12398]	27412	[29767, 22793]
2840	[5245, 86]	11031	[16375, 7083]	19222	[23972, 23973]	27413	[28444, 23549]
2841	[5246, 5247]	11032	[8799, 2517]	19223	[23974, 349]	27414	[5697, 13196]
2842	[5248, 5249]	11033	[2109, 16376]	19224	[12732, 1250]	27415	[29768, 11510]
2843	[5250, 5251]	11034	[16377, 16378]	19225	[23975, 4581]	27416	[29769, 22165]
2844	[5252, 5253]	11035	[16379, 16380]	19226	[23976, 6138]	27417	[29770, 22603]
2845	[5254, 5255]	11036	[16381, 8198]	19227	[23977, 1141]	27418	[29771, 29149]
2846	[5256, 5257]	11037	[16382, 16383]	19228	[23978, 21668]	27419	[15208, 4439]
2847	[5258, 5259]	11038	[16384, 10094]	19229	[12518, 1836]	27420	[29772, 15223]
2848	[5260, 5261]	11039	[16385, 16386]	19230	[1637, 21614]	27421	[13485, 21269]
2849	[5262, 5263]	11040	[16387, 16388]	19231	[23979, 5720]	27422	[28646, 4316]
2850	[5264, 5265]	11041	[16389, 16390]	19232	[14913, 13412]	27423	[29773, 1627]
2851	[5266, 5267]	11042	[16391, 10495]	19233	[23980, 23981]	27424	[28809, 1272]
2852	[5268, 1246]	11043	[16392, 16393]	19234	[23982, 5695]	27425	[15204, 1277]
2853	[5269, 5270]	11044	[16394, 3052]	19235	[23983, 13137]	27426	[29774, 21167]
2854	[5271, 4674]	11045	[6448, 16395]	19236	[23984, 22164]	27427	[28659, 15367]
2855	[3601, 5272]	11046	[16396, 16397]	19237	[23985, 21249]	27428	[4539, 14720]
2856	[5273, 5274]	11047	[8176, 9233]	19238	[5126, 4178]	27429	[29775, 22259]
2857	[5275, 5276]	11048	[16398, 16399]	19239	[15261, 23046]	27430	[29776, 13322]
2858	[5277, 5278]	11049	[16400, 800]	19240	[22643, 13328]	27431	[5312, 12853]
2859	[5279, 5280]	11050	[16401, 16402]	19241	[14069, 15559]	27432	[29313, 23978]
2860	[5281, 5282]	11051	[16403, 7896]	19242	[23986, 21472]	27433	[29777, 12588]
2861	[5283, 5284]	11052	[16404, 16405]	19243	[22029, 22848]	27434	[29778, 5879]
2862	[5285, 5286]	11053	[16406, 8346]	19244	[23987, 13703]	27435	[4742, 10680]
2863	[5287, 5288]	11054	[16407, 16203]	19245	[10637, 12306]	27436	[29779, 10743]
2864	[5289, 5290]	11055	[16408, 7656]	19246	[325, 23745]	27437	[24913, 14806]
2865	[5291, 5292]	11056	[7515, 16409]	19247	[23988, 13109]	27438	[29780, 11475]
2866	[5293, 5294]	11057	[16410, 16411]	19248	[23989, 13019]	27439	[29781, 28387]
2867	[5295, 5296]	11058	[9276, 6532]	19249	[12776, 1008]	27440	[11413, 21051]
2868	[5297, 5298]	11059	[16412, 6357]	19250	[23990, 12770]	27441	[6064, 13351]
2869	[5299, 5300]	11060	[16413, 16414]	19251	[23991, 15153]	27442	[28764, 24479]
2870	[5301, 5302]	11061	[16271, 16415]	19252	[23992, 13514]	27443	[14107, 6012]
2871	[5303, 5304]	11062	[16416, 8614]	19253	[11318, 21248]	27444	[29782, 334]
2872	[5305, 5306]	11063	[16417, 16418]	19254	[23375, 21882]	27445	[29783, 21882]
2873	[5307, 5308]	11064	[16419, 8337]	19255	[23993, 23994]	27446	[24507, 5422]
2874	[5309, 5310]	11065	[9299, 16420]	19256	[13275, 23995]	27447	[29784, 4388]
2875	[5311, 5312]	11066	[16421, 1901]	19257	[23996, 22748]	27448	[29785, 12993]
2876	[5313, 5314]	11067	[16422, 16240]	19258	[23997, 23978]	27449	[4547, 14433]
2877	[5315, 5316]	11068	[16423, 817]	19259	[22764, 1659]	27450	[4531, 21547]

2878	[5317, 5318]	11069	[16424, 8951]	19260	[23998, 23786]	27451	[22923, 12248]
2879	[5319, 5320]	11070	[7812, 7063]	19261	[23999, 12863]	27452	[29786, 12061]
2880	[5321, 5322]	11071	[16425, 2547]	19262	[14954, 1150]	27453	[29787, 11088]
2881	[5323, 5324]	11072	[16426, 16427]	19263	[24000, 3535]	27454	[29788, 12816]
2882	[5325, 5326]	11073	[16428, 9713]	19264	[24001, 13687]	27455	[29789, 10712]
2883	[5327, 5328]	11074	[16429, 6913]	19265	[24002, 5137]	27456	[29790, 24440]
2884	[5329, 5330]	11075	[16430, 2954]	19266	[24003, 21767]	27457	[15065, 23235]
2885	[5331, 5332]	11076	[9366, 16431]	19267	[24004, 15013]	27458	[12738, 24190]
2886	[5333, 5334]	11077	[2174, 16432]	19268	[13464, 15654]	27459	[29791, 12345]
2887	[5335, 5336]	11078	[16433, 16434]	19269	[24005, 23930]	27460	[15346, 5583]
2888	[5337, 5338]	11079	[16435, 738]	19270	[24006, 21537]	27461	[29792, 29733]
2889	[5339, 5340]	11080	[6982, 16436]	19271	[24007, 4528]	27462	[29793, 13624]
2890	[5341, 5342]	11081	[16437, 2779]	19272	[24008, 10692]	27463	[1548, 15248]
2891	[5343, 5344]	11082	[16438, 2500]	19273	[24009, 15086]	27464	[29794, 11249]
2892	[5345, 5346]	11083	[16439, 16440]	19274	[4423, 23416]	27465	[29795, 22862]
2893	[5347, 5348]	11084	[16441, 16442]	19275	[4425, 89]	27466	[29796, 15202]
2894	[5349, 5350]	11085	[16443, 16444]	19276	[24010, 12862]	27467	[11693, 1430]
2895	[5351, 4605]	11086	[16445, 7996]	19277	[24011, 1193]	27468	[3670, 23741]
2896	[5352, 5353]	11087	[16446, 9117]	19278	[13764, 24012]	27469	[29797, 14682]
2897	[5354, 5355]	11088	[16447, 16448]	19279	[24013, 15353]	27470	[29798, 11798]
2898	[5356, 4937]	11089	[16449, 2575]	19280	[15561, 21083]	27471	[29799, 23290]
2899	[5357, 5358]	11090	[16450, 8238]	19281	[24014, 13611]	27472	[29800, 3538]
2900	[5359, 5360]	11091	[16451, 6802]	19282	[24015, 14462]	27473	[29801, 15055]
2901	[5361, 5362]	11092	[16452, 6676]	19283	[5605, 22171]	27474	[1300, 10706]
2902	[5363, 5364]	11093	[16453, 16454]	19284	[12211, 23173]	27475	[12419, 4200]
2903	[5365, 5366]	11094	[16455, 3403]	19285	[24016, 4408]	27476	[3964, 6146]
2904	[5367, 5368]	11095	[16456, 16457]	19286	[24017, 4940]	27477	[29802, 430]
2905	[5369, 81]	11096	[16458, 16459]	19287	[5091, 3726]	27478	[21933, 106]
2906	[5370, 5371]	11097	[2581, 1876]	19288	[24018, 24019]	27479	[29803, 24654]
2907	[5372, 5373]	11098	[9492, 16460]	19289	[24020, 12068]	27480	[29804, 11736]
2908	[5374, 5375]	11099	[16461, 9643]	19290	[24021, 13924]	27481	[4567, 24675]
2909	[5376, 5377]	11100	[16462, 7786]	19291	[15229, 5778]	27482	[29805, 1868]
2910	[277, 5378]	11101	[16463, 16134]	19292	[21545, 14988]	27483	[10960, 5027]
2911	[5379, 1820]	11102	[7724, 16464]	19293	[24022, 13098]	27484	[21240, 12904]
2912	[5380, 5381]	11103	[16465, 8423]	19294	[11542, 15698]	27485	[29806, 1605]
2913	[5382, 101]	11104	[796, 16466]	19295	[24023, 24024]	27486	[5926, 1004]
2914	[5383, 5384]	11105	[16467, 16468]	19296	[1294, 12073]	27487	[21154, 22217]
2915	[1425, 3584]	11106	[16469, 7876]	19297	[24025, 24026]	27488	[29807, 12249]
2916	[5385, 5386]	11107	[16470, 217]	19298	[11773, 10670]	27489	[13114, 5845]
2917	[5387, 5388]	11108	[16471, 16472]	19299	[23000, 6188]	27490	[29808, 12383]
2918	[5389, 5390]	11109	[16473, 16474]	19300	[21116, 371]	27491	[29809, 21180]
2919	[5391, 5392]	11110	[10253, 7716]	19301	[23908, 14277]	27492	[25054, 6271]
2920	[5393, 5394]	11111	[16475, 16476]	19302	[24027, 5187]	27493	[29810, 5563]
2921	[5395, 5396]	11112	[16477, 16414]	19303	[24028, 6235]	27494	[29811, 1206]

2922	[5397, 5398]	11113	[7376, 16478]	19304	[11812, 4136]	27495	[29812, 1393]
2923	[5399, 1708]	11114	[16479, 16480]	19305	[24029, 23201]	27496	[29813, 14085]
2924	[3775, 5400]	11115	[16481, 6614]	19306	[24030, 10852]	27497	[13627, 1199]
2925	[5401, 5402]	11116	[16482, 2675]	19307	[1225, 5203]	27498	[29814, 14088]
2926	[5403, 5404]	11117	[15801, 9516]	19308	[12872, 4394]	27499	[24678, 21291]
2927	[5405, 5406]	11118	[8865, 16483]	19309	[11321, 12430]	27500	[29815, 6105]
2928	[5407, 5408]	11119	[16484, 3042]	19310	[21841, 15363]	27501	[29816, 13023]
2929	[5409, 5410]	11120	[16485, 8868]	19311	[24031, 22017]	27502	[13703, 24024]
2930	[5411, 4058]	11121	[7433, 16486]	19312	[5120, 12634]	27503	[29817, 4941]
2931	[5412, 5413]	11122	[16487, 16488]	19313	[24032, 12256]	27504	[1502, 15773]
2932	[5414, 5415]	11123	[16489, 16490]	19314	[24033, 12765]	27505	[29818, 12847]
2933	[5141, 5416]	11124	[791, 16491]	19315	[23222, 14569]	27506	[29819, 14696]
2934	[5417, 1208]	11125	[8123, 16492]	19316	[1257, 23938]	27507	[23621, 25101]
2935	[5418, 3892]	11126	[16493, 2245]	19317	[24034, 14530]	27508	[29820, 12544]
2936	[5419, 5420]	11127	[16494, 2331]	19318	[24035, 22543]	27509	[29821, 11368]
2937	[4265, 4424]	11128	[16495, 16496]	19319	[3836, 14706]	27510	[29373, 11798]
2938	[5421, 5422]	11129	[16497, 2769]	19320	[21508, 11242]	27511	[29822, 12730]
2939	[5423, 5424]	11130	[16498, 575]	19321	[5052, 14555]	27512	[29823, 21166]
2940	[4354, 5425]	11131	[16499, 3115]	19322	[24036, 12511]	27513	[29824, 12870]
2941	[5426, 5427]	11132	[16500, 2080]	19323	[11330, 24037]	27514	[29825, 21407]
2942	[5428, 5429]	11133	[1955, 16501]	19324	[24038, 4621]	27515	[14180, 4728]
2943	[5430, 5431]	11134	[16502, 7403]	19325	[14006, 12664]	27516	[29826, 15177]
2944	[5432, 4927]	11135	[16503, 562]	19326	[1607, 14353]	27517	[29827, 21337]
2945	[484, 5433]	11136	[16504, 16505]	19327	[21358, 5891]	27518	[29828, 5863]
2946	[5434, 1626]	11137	[16506, 9515]	19328	[22876, 5709]	27519	[29829, 24086]
2947	[5435, 4762]	11138	[16507, 7577]	19329	[1490, 22367]	27520	[29830, 5920]
2948	[4701, 5436]	11139	[3302, 16325]	19330	[24039, 5490]	27521	[29831, 13719]
2949	[4703, 77]	11140	[16508, 9623]	19331	[24040, 6209]	27522	[29832, 5831]
2950	[5437, 5438]	11141	[16509, 9322]	19332	[24041, 22745]	27523	[15525, 1476]
2951	[5439, 5440]	11142	[16510, 16511]	19333	[24042, 10594]	27524	[29833, 4553]
2952	[5441, 5415]	11143	[16512, 16513]	19334	[24043, 11885]	27525	[29834, 24409]
2953	[329, 5442]	11144	[16514, 795]	19335	[10980, 5847]	27526	[29835, 1190]
2954	[5443, 5444]	11145	[16515, 2671]	19336	[24044, 12191]	27527	[14795, 13704]
2955	[5206, 5445]	11146	[3141, 16516]	19337	[24045, 15292]	27528	[14139, 21746]
2956	[5446, 5447]	11147	[16517, 8873]	19338	[3620, 13532]	27529	[29836, 14016]
2957	[5448, 5449]	11148	[16518, 16519]	19339	[6278, 5998]	27530	[29837, 5999]
2958	[5450, 5451]	11149	[16520, 16231]	19340	[24046, 12565]	27531	[13398, 24090]
2959	[5452, 5453]	11150	[16521, 3256]	19341	[24047, 276]	27532	[29838, 4211]
2960	[5454, 4122]	11151	[9590, 8103]	19342	[24048, 22819]	27533	[29839, 29840]
2961	[5455, 5100]	11152	[16522, 895]	19343	[24049, 4570]	27534	[10722, 21438]
2962	[1779, 5456]	11153	[16523, 16524]	19344	[5914, 14922]	27535	[29841, 14283]
2963	[1787, 1637]	11154	[16525, 16526]	19345	[22531, 5181]	27536	[24123, 24641]
2964	[5457, 4852]	11155	[16527, 2980]	19346	[1821, 21364]	27537	[29842, 11776]
2965	[5458, 5459]	11156	[16528, 16529]	19347	[24050, 5098]	27538	[5882, 14166]

2966	[5460, 4153]	11157	[16530, 16531]	19348	[24051, 4017]	27539	[15360, 14934]
2967	[5461, 4666]	11158	[16532, 536]	19349	[1190, 22329]	27540	[15621, 24167]
2968	[5462, 5463]	11159	[16533, 16534]	19350	[15276, 10639]	27541	[5730, 29070]
2969	[5464, 5465]	11160	[16535, 2385]	19351	[24052, 24053]	27542	[29843, 5446]
2970	[5466, 5467]	11161	[16536, 10302]	19352	[24054, 1680]	27543	[22042, 403]
2971	[5468, 5469]	11162	[2511, 7568]	19353	[24055, 13478]	27544	[29844, 13017]
2972	[1649, 5470]	11163	[3413, 8189]	19354	[24056, 3648]	27545	[29845, 4136]
2973	[5471, 5472]	11164	[16537, 2959]	19355	[24057, 6185]	27546	[29846, 24961]
2974	[5473, 5474]	11165	[16538, 9166]	19356	[23135, 23961]	27547	[15699, 11109]
2975	[5475, 5476]	11166	[678, 16539]	19357	[24058, 11142]	27548	[29847, 10792]
2976	[5477, 5047]	11167	[16540, 7947]	19358	[6184, 14665]	27549	[15640, 24950]
2977	[5478, 5479]	11168	[16541, 7948]	19359	[13911, 23378]	27550	[29848, 4769]
2978	[5480, 1523]	11169	[7814, 6987]	19360	[80, 24059]	27551	[14648, 14840]
2979	[5481, 5063]	11170	[16542, 9059]	19361	[4587, 10784]	27552	[14431, 12837]
2980	[5482, 5483]	11171	[3433, 16543]	19362	[12972, 4608]	27553	[29849, 21443]
2981	[5484, 5485]	11172	[16544, 16545]	19363	[4996, 24060]	27554	[22713, 12627]
2982	[5486, 5487]	11173	[16546, 16547]	19364	[24061, 15339]	27555	[29850, 13174]
2983	[5488, 5489]	11174	[16548, 2711]	19365	[22383, 15479]	27556	[29851, 24149]
2984	[5490, 5491]	11175	[16549, 16550]	19366	[24062, 21942]	27557	[13039, 14256]
2985	[5492, 5493]	11176	[16551, 6415]	19367	[24063, 1519]	27558	[29852, 12471]
2986	[5494, 5495]	11177	[7747, 2018]	19368	[24064, 21663]	27559	[29853, 12690]
2987	[5496, 5497]	11178	[9270, 8337]	19369	[22258, 12561]	27560	[29854, 13626]
2988	[5498, 5499]	11179	[9235, 16552]	19370	[24065, 12302]	27561	[29855, 14798]
2989	[5500, 3765]	11180	[8082, 16553]	19371	[24066, 5763]	27562	[29856, 13664]
2990	[3713, 5501]	11181	[16554, 6982]	19372	[14033, 5767]	27563	[29857, 23714]
2991	[5502, 5503]	11182	[16555, 8438]	19373	[24067, 14971]	27564	[29858, 11777]
2992	[5504, 5505]	11183	[2356, 1894]	19374	[15509, 23309]	27565	[1431, 29601]
2993	[5506, 4294]	11184	[16556, 16557]	19375	[1332, 23856]	27566	[1440, 22493]
2994	[5507, 5508]	11185	[16558, 16559]	19376	[24068, 4651]	27567	[29859, 6292]
2995	[5509, 5510]	11186	[16560, 16561]	19377	[13348, 5602]	27568	[4487, 11164]
2996	[5511, 5512]	11187	[16562, 6859]	19378	[24069, 14962]	27569	[29860, 1533]
2997	[3902, 5513]	11188	[16563, 16564]	19379	[24070, 13563]	27570	[15726, 12975]
2998	[5514, 1804]	11189	[2744, 7196]	19380	[5366, 92]	27571	[29861, 15674]
2999	[5515, 5516]	11190	[8410, 7972]	19381	[24071, 22886]	27572	[29862, 11962]
3000	[5517, 5518]	11191	[16565, 10162]	19382	[14095, 5457]	27573	[23448, 14107]
3001	[5519, 4493]	11192	[16566, 722]	19383	[482, 15117]	27574	[29863, 13426]
3002	[4845, 5520]	11193	[16567, 16568]	19384	[24072, 4545]	27575	[29864, 10976]
3003	[5521, 5522]	11194	[9700, 16569]	19385	[24073, 13054]	27576	[29865, 1516]
3004	[5523, 5524]	11195	[16570, 9890]	19386	[24074, 13777]	27577	[29866, 12748]
3005	[5525, 5526]	11196	[9508, 16571]	19387	[24075, 3998]	27578	[29867, 1494]
3006	[5527, 5528]	11197	[16572, 16573]	19388	[24076, 5671]	27579	[29868, 21763]
3007	[5529, 4678]	11198	[16574, 7813]	19389	[24077, 24078]	27580	[29869, 1474]
3008	[269, 5530]	11199	[16575, 8004]	19390	[24079, 5366]	27581	[29870, 15412]
3009	[5531, 5532]	11200	[16576, 16341]	19391	[24080, 24081]	27582	[29871, 14506]

3010	[3563, 5533]	11201	[16577, 2759]	19392	[24082, 1756]	27583	[10952, 21019]
3011	[5534, 5535]	11202	[16578, 16579]	19393	[14218, 22935]	27584	[11153, 14219]
3012	[5536, 5537]	11203	[16580, 16359]	19394	[1177, 21363]	27585	[29872, 5885]
3013	[5538, 5539]	11204	[16581, 2402]	19395	[24083, 24084]	27586	[29873, 23436]
3014	[5540, 1615]	11205	[6954, 16582]	19396	[13880, 11652]	27587	[24804, 13725]
3015	[5176, 5541]	11206	[16583, 16051]	19397	[24085, 1597]	27588	[29874, 4858]
3016	[5542, 1192]	11207	[16584, 16585]	19398	[14624, 24086]	27589	[1617, 4379]
3017	[5543, 5544]	11208	[16586, 2150]	19399	[22813, 14799]	27590	[3733, 15688]
3018	[5545, 5546]	11209	[6906, 16243]	19400	[13950, 6296]	27591	[28452, 21985]
3019	[5547, 5548]	11210	[16587, 8544]	19401	[11828, 13951]	27592	[10707, 15127]
3020	[5549, 5550]	11211	[6760, 16588]	19402	[11009, 289]	27593	[14097, 11624]
3021	[5551, 5087]	11212	[16589, 16590]	19403	[1603, 22786]	27594	[29875, 14340]
3022	[5552, 5553]	11213	[748, 7551]	19404	[19404, 19404]	27595	[28742, 5862]
3023	[5554, 5555]	11214	[16591, 16592]	19405	[13949, 1115]	27596	[29876, 15283]
3024	[5556, 5557]	11215	[16593, 9541]	19406	[24087, 23338]	27597	[29877, 15423]
3025	[5558, 5559]	11216	[16594, 876]	19407	[22306, 24088]	27598	[10584, 24744]
3026	[5560, 5561]	11217	[16595, 2354]	19408	[24089, 24090]	27599	[24465, 28709]
3027	[5562, 5563]	11218	[16596, 16597]	19409	[24091, 12733]	27600	[29878, 21119]
3028	[5564, 5565]	11219	[16598, 2124]	19410	[24092, 24093]	27601	[23076, 4816]
3029	[5566, 5567]	11220	[16599, 2250]	19411	[24094, 3827]	27602	[29879, 1398]
3030	[5568, 5569]	11221	[7974, 6650]	19412	[21256, 22045]	27603	[13047, 1295]
3031	[5570, 5571]	11222	[2940, 7459]	19413	[996, 13928]	27604	[11407, 14021]
3032	[5572, 5573]	11223	[16600, 16601]	19414	[24095, 24096]	27605	[1352, 21116]
3033	[4889, 5574]	11224	[16602, 8379]	19415	[24097, 6329]	27606	[29880, 23902]
3034	[5575, 1228]	11225	[16603, 16604]	19416	[24098, 23310]	27607	[29881, 12829]
3035	[5576, 5577]	11226	[16605, 2654]	19417	[24099, 3772]	27608	[29882, 13484]
3036	[5578, 5579]	11227	[10330, 16606]	19418	[24100, 3783]	27609	[29883, 14377]
3037	[5580, 3777]	11228	[10328, 10453]	19419	[24101, 4087]	27610	[29884, 102]
3038	[5581, 5582]	11229	[9106, 16607]	19420	[24102, 121]	27611	[29885, 14348]
3039	[5583, 5584]	11230	[8007, 2641]	19421	[24103, 12802]	27612	[29886, 12262]
3040	[5585, 1375]	11231	[16608, 9641]	19422	[15424, 12805]	27613	[29887, 12263]
3041	[5586, 5587]	11232	[16609, 9765]	19423	[22088, 13489]	27614	[29888, 6313]
3042	[3739, 3765]	11233	[2588, 16610]	19424	[21100, 24104]	27615	[29889, 14345]
3043	[5588, 5081]	11234	[16611, 8302]	19425	[1271, 22868]	27616	[15180, 14439]
3044	[1020, 5035]	11235	[16612, 16613]	19426	[15776, 14593]	27617	[29890, 1670]
3045	[5589, 4210]	11236	[16614, 16615]	19427	[21702, 10587]	27618	[29581, 23185]
3046	[5590, 5591]	11237	[3200, 6775]	19428	[24105, 24106]	27619	[29891, 358]
3047	[5592, 5593]	11238	[16616, 16368]	19429	[24107, 11634]	27620	[1558, 23123]
3048	[4849, 5594]	11239	[16617, 16618]	19430	[23354, 12523]	27621	[29609, 29000]
3049	[5595, 5596]	11240	[16619, 6995]	19431	[24108, 15728]	27622	[29892, 1514]
3050	[3557, 5597]	11241	[16620, 16621]	19432	[24109, 12789]	27623	[21297, 24885]
3051	[5598, 3900]	11242	[16622, 7621]	19433	[21565, 13401]	27624	[29893, 11871]
3052	[5599, 5600]	11243	[16623, 16624]	19434	[21870, 15491]	27625	[29894, 4092]
3053	[5601, 5602]	11244	[16625, 2213]	19435	[24110, 23559]	27626	[21393, 11945]

3054	[5603, 5604]	11245	[16626, 9168]	19436	[24111, 13575]	27627	[29895, 15757]
3055	[4773, 5605]	11246	[6496, 8584]	19437	[24112, 21328]	27628	[29896, 24161]
3056	[5606, 324]	11247	[16627, 7107]	19438	[24113, 21576]	27629	[352, 12645]
3057	[4238, 5607]	11248	[16628, 16629]	19439	[24114, 11919]	27630	[29897, 11764]
3058	[5608, 5609]	11249	[16630, 868]	19440	[22959, 22250]	27631	[12544, 3932]
3059	[5610, 4661]	11250	[16631, 16632]	19441	[14769, 5121]	27632	[29898, 3617]
3060	[1277, 5448]	11251	[9916, 2285]	19442	[24115, 6279]	27633	[29899, 3982]
3061	[1506, 5611]	11252	[16633, 16634]	19443	[24116, 11032]	27634	[29900, 4720]
3062	[5612, 5613]	11253	[3202, 9499]	19444	[24117, 1417]	27635	[22807, 29161]
3063	[5614, 5615]	11254	[16635, 10030]	19445	[5234, 13936]	27636	[21406, 10937]
3064	[5616, 5617]	11255	[16636, 10031]	19446	[12093, 24118]	27637	[29901, 404]
3065	[5618, 5380]	11256	[16637, 16638]	19447	[24119, 3722]	27638	[29902, 14691]
3066	[5619, 5620]	11257	[16639, 16118]	19448	[24120, 23890]	27639	[29903, 14892]
3067	[5621, 5622]	11258	[16640, 6815]	19449	[5995, 10862]	27640	[29904, 23111]
3068	[5623, 5624]	11259	[8347, 9513]	19450	[24121, 10734]	27641	[29905, 11826]
3069	[5625, 5626]	11260	[16641, 16642]	19451	[24122, 24123]	27642	[29906, 13274]
3070	[5627, 5628]	11261	[8811, 16643]	19452	[24124, 13784]	27643	[12142, 15460]
3071	[1751, 4470]	11262	[16644, 16645]	19453	[24125, 14759]	27644	[22727, 23103]
3072	[5629, 5630]	11263	[3463, 7763]	19454	[24126, 1809]	27645	[29907, 13112]
3073	[5631, 3999]	11264	[16646, 8997]	19455	[21506, 21949]	27646	[29908, 4832]
3074	[5632, 5633]	11265	[16647, 16648]	19456	[24127, 1702]	27647	[3706, 11085]
3075	[5634, 5635]	11266	[16649, 8932]	19457	[24128, 14891]	27648	[29909, 4904]
3076	[5636, 5637]	11267	[16650, 8607]	19458	[23053, 10622]	27649	[29910, 3530]
3077	[5638, 5639]	11268	[16651, 3109]	19459	[24129, 21029]	27650	[29911, 24690]
3078	[5640, 5641]	11269	[16652, 16653]	19460	[24130, 5543]	27651	[1159, 22507]
3079	[5642, 5643]	11270	[16654, 16655]	19461	[24131, 24132]	27652	[29912, 29913]
3080	[5644, 5645]	11271	[8717, 16656]	19462	[3804, 24133]	27653	[29914, 6263]
3081	[5646, 5647]	11272	[16657, 8256]	19463	[24134, 22618]	27654	[29915, 11693]
3082	[5648, 5649]	11273	[16658, 16659]	19464	[24135, 336]	27655	[29916, 6007]
3083	[3812, 5650]	11274	[16660, 15954]	19465	[1698, 21034]	27656	[29917, 1203]
3084	[5651, 5652]	11275	[16661, 7333]	19466	[24136, 469]	27657	[10811, 5548]
3085	[5653, 4831]	11276	[16662, 9904]	19467	[13536, 11296]	27658	[29918, 22298]
3086	[5654, 1708]	11277	[16663, 2525]	19468	[24137, 21654]	27659	[29919, 4016]
3087	[5655, 1710]	11278	[16664, 6551]	19469	[21266, 14055]	27660	[5165, 24763]
3088	[5656, 4622]	11279	[16665, 16666]	19470	[24138, 15329]	27661	[29920, 11007]
3089	[5657, 5658]	11280	[16667, 15944]	19471	[24139, 5359]	27662	[22472, 24053]
3090	[5659, 5660]	11281	[16668, 16669]	19472	[24140, 4512]	27663	[14817, 1135]
3091	[5661, 5662]	11282	[16670, 8489]	19473	[24141, 13919]	27664	[29921, 11181]
3092	[5663, 5664]	11283	[16671, 8327]	19474	[21681, 11309]	27665	[29922, 23575]
3093	[5665, 5666]	11284	[16672, 146]	19475	[24142, 14316]	27666	[14711, 12858]
3094	[5667, 5668]	11285	[2456, 8068]	19476	[12488, 13653]	27667	[29923, 12505]
3095	[5211, 5669]	11286	[16673, 8376]	19477	[24143, 22005]	27668	[29924, 13950]
3096	[4945, 5670]	11287	[16674, 16675]	19478	[4797, 11717]	27669	[29925, 4831]
3097	[5671, 5672]	11288	[16676, 16677]	19479	[24144, 13062]	27670	[22155, 406]

3098	[5673, 5674]	11289	[16678, 10192]	19480	[3559, 22223]	27671	[15506, 4537]
3099	[5675, 5676]	11290	[16679, 500]	19481	[24145, 21169]	27672	[29926, 23642]
3100	[5677, 1104]	11291	[8967, 8463]	19482	[24146, 13149]	27673	[12023, 4289]
3101	[5678, 5679]	11292	[16680, 16681]	19483	[24147, 15347]	27674	[29927, 15489]
3102	[5680, 1430]	11293	[16682, 2359]	19484	[3945, 13736]	27675	[29928, 14746]
3103	[5681, 5682]	11294	[16683, 16684]	19485	[15766, 4769]	27676	[29929, 23915]
3104	[5683, 5684]	11295	[16685, 16686]	19486	[24148, 13989]	27677	[4211, 15765]
3105	[5685, 5686]	11296	[16687, 8438]	19487	[14484, 12094]	27678	[21667, 23586]
3106	[5687, 5688]	11297	[16688, 16689]	19488	[22474, 24149]	27679	[15127, 987]
3107	[5689, 5690]	11298	[15933, 704]	19489	[24150, 5391]	27680	[29930, 11168]
3108	[5691, 5692]	11299	[16690, 10354]	19490	[1714, 14363]	27681	[15532, 3641]
3109	[5693, 5694]	11300	[16691, 16692]	19491	[24151, 24152]	27682	[29931, 11245]
3110	[1669, 5695]	11301	[8112, 7327]	19492	[24153, 14115]	27683	[4321, 333]
3111	[5696, 5697]	11302	[16693, 2174]	19493	[319, 5561]	27684	[29250, 21258]
3112	[5698, 5699]	11303	[8484, 16694]	19494	[23099, 1245]	27685	[12251, 22062]
3113	[331, 5700]	11304	[16695, 6761]	19495	[11141, 12457]	27686	[13204, 266]
3114	[5701, 5702]	11305	[16696, 2637]	19496	[24154, 5276]	27687	[29932, 4289]
3115	[5703, 5704]	11306	[16697, 16698]	19497	[24155, 300]	27688	[29933, 14110]
3116	[5705, 4317]	11307	[16699, 16427]	19498	[24156, 21710]	27689	[29934, 3600]
3117	[5706, 5707]	11308	[16700, 7679]	19499	[24157, 5925]	27690	[29935, 15330]
3118	[5708, 5709]	11309	[16701, 16702]	19500	[24158, 24159]	27691	[29936, 1815]
3119	[5710, 5711]	11310	[16703, 16704]	19501	[4953, 21362]	27692	[29937, 4308]
3120	[5712, 5713]	11311	[16705, 7005]	19502	[4653, 14549]	27693	[29938, 14229]
3121	[5117, 5714]	11312	[7651, 16706]	19503	[24160, 5431]	27694	[29939, 22045]
3122	[5715, 5716]	11313	[7283, 16707]	19504	[15369, 15312]	27695	[1415, 5928]
3123	[4591, 5717]	11314	[8750, 7094]	19505	[24161, 13406]	27696	[11924, 21891]
3124	[5718, 5719]	11315	[16708, 16258]	19506	[24162, 21622]	27697	[29940, 22258]
3125	[5720, 3542]	11316	[2055, 581]	19507	[1427, 23127]	27698	[29941, 451]
3126	[1129, 5721]	11317	[16709, 16710]	19508	[24163, 23813]	27699	[29942, 5082]
3127	[4061, 5722]	11318	[16711, 528]	19509	[24164, 11963]	27700	[29943, 3606]
3128	[5723, 5724]	11319	[16712, 161]	19510	[24165, 11146]	27701	[11679, 13235]
3129	[5725, 5726]	11320	[16713, 16182]	19511	[21178, 21718]	27702	[29944, 10634]
3130	[5727, 5728]	11321	[16714, 7137]	19512	[24166, 13834]	27703	[29945, 11834]
3131	[5729, 5730]	11322	[16715, 15861]	19513	[4985, 14147]	27704	[23613, 3907]
3132	[5731, 5732]	11323	[16716, 16717]	19514	[24167, 23409]	27705	[29946, 14420]
3133	[5733, 5734]	11324	[15851, 16718]	19515	[24168, 13067]	27706	[29947, 23700]
3134	[5735, 4210]	11325	[16719, 7047]	19516	[13837, 5729]	27707	[29948, 4800]
3135	[5736, 5737]	11326	[16720, 16721]	19517	[24169, 22702]	27708	[29949, 12259]
3136	[5738, 4271]	11327	[16722, 7419]	19518	[24170, 22126]	27709	[6116, 6063]
3137	[5739, 5740]	11328	[16723, 8689]	19519	[1858, 14442]	27710	[10752, 15648]
3138	[3924, 5741]	11329	[16724, 16666]	19520	[24171, 5911]	27711	[29950, 23655]
3139	[5742, 5743]	11330	[16725, 16726]	19521	[24172, 21536]	27712	[12618, 3872]
3140	[5744, 5745]	11331	[16727, 10307]	19522	[3789, 113]	27713	[29951, 5768]
3141	[5746, 5747]	11332	[16728, 16729]	19523	[24173, 6325]	27714	[28529, 1848]

3142	[5748, 5749]	11333	[16730, 16731]	19524	[24174, 12867]	27715	[15095, 24081]
3143	[5750, 1577]	11334	[16732, 16733]	19525	[24175, 23616]	27716	[11360, 12233]
3144	[5751, 5752]	11335	[16734, 3336]	19526	[24176, 15400]	27717	[29952, 12750]
3145	[5753, 5066]	11336	[16735, 6968]	19527	[5809, 22411]	27718	[29953, 3655]
3146	[5754, 5755]	11337	[16736, 16737]	19528	[1500, 24177]	27719	[14939, 5266]
3147	[5756, 5757]	11338	[16738, 16739]	19529	[24178, 5532]	27720	[6253, 13104]
3148	[5758, 1838]	11339	[16740, 6831]	19530	[13372, 15201]	27721	[11815, 4310]
3149	[5759, 5760]	11340	[16741, 16742]	19531	[24179, 1117]	27722	[29954, 28401]
3150	[5761, 5762]	11341	[16743, 8498]	19532	[24180, 24181]	27723	[29955, 3739]
3151	[5763, 5764]	11342	[16148, 10055]	19533	[24182, 4570]	27724	[29956, 1711]
3152	[5765, 5766]	11343	[16744, 8548]	19534	[24183, 3881]	27725	[12188, 24754]
3153	[5767, 5768]	11344	[16745, 9349]	19535	[24184, 21186]	27726	[29957, 29188]
3154	[5769, 5770]	11345	[16746, 16747]	19536	[24185, 12306]	27727	[29958, 12864]
3155	[5771, 5772]	11346	[16431, 16748]	19537	[21408, 14887]	27728	[4783, 29913]
3156	[5773, 5774]	11347	[16749, 6374]	19538	[24186, 4312]	27729	[4808, 14868]
3157	[5775, 5776]	11348	[16750, 9350]	19539	[24187, 5185]	27730	[29959, 13425]
3158	[5777, 5778]	11349	[16751, 2549]	19540	[14304, 24188]	27731	[12155, 21445]
3159	[5779, 5780]	11350	[16752, 7735]	19541	[10665, 12142]	27732	[29960, 12015]
3160	[5781, 3954]	11351	[16753, 16729]	19542	[5318, 12120]	27733	[29961, 301]
3161	[5782, 5783]	11352	[16754, 538]	19543	[24189, 24190]	27734	[29962, 10874]
3162	[5784, 1070]	11353	[8075, 10538]	19544	[24191, 10987]	27735	[29963, 14391]
3163	[5785, 5331]	11354	[16755, 7345]	19545	[22017, 22696]	27736	[12593, 5252]
3164	[5786, 1548]	11355	[7329, 16756]	19546	[24192, 14815]	27737	[29964, 1593]
3165	[4067, 5787]	11356	[6686, 16757]	19547	[24193, 15663]	27738	[4550, 28815]
3166	[5788, 5789]	11357	[16758, 16759]	19548	[21844, 21210]	27739	[29965, 1864]
3167	[4810, 5790]	11358	[16760, 10019]	19549	[24194, 5859]	27740	[29966, 4721]
3168	[5791, 4265]	11359	[16761, 618]	19550	[4196, 10646]	27741	[29967, 23617]
3169	[5792, 1802]	11360	[16762, 8127]	19551	[15582, 14812]	27742	[29968, 5254]
3170	[5793, 5794]	11361	[16201, 16763]	19552	[24195, 23561]	27743	[12361, 14248]
3171	[5795, 5796]	11362	[16764, 7887]	19553	[24196, 1804]	27744	[29969, 1083]
3172	[5797, 1327]	11363	[16765, 16766]	19554	[22240, 5463]	27745	[22534, 6335]
3173	[5798, 5799]	11364	[16767, 16768]	19555	[14425, 24197]	27746	[29970, 15274]
3174	[5800, 5801]	11365	[16769, 16770]	19556	[24198, 12030]	27747	[4389, 21993]
3175	[5802, 5803]	11366	[16771, 16772]	19557	[24199, 5438]	27748	[29971, 24291]
3176	[3551, 5512]	11367	[16773, 16774]	19558	[21258, 24200]	27749	[29972, 14280]
3177	[5804, 5805]	11368	[16775, 16776]	19559	[24201, 4214]	27750	[12007, 21540]
3178	[5806, 5807]	11369	[16777, 16778]	19560	[24202, 21650]	27751	[14131, 22889]
3179	[5808, 5809]	11370	[16779, 16621]	19561	[24203, 302]	27752	[29973, 15422]
3180	[5810, 5811]	11371	[16780, 745]	19562	[22173, 22412]	27753	[29974, 22408]
3181	[5812, 5186]	11372	[764, 2490]	19563	[12964, 21596]	27754	[29975, 12408]
3182	[5813, 5814]	11373	[16781, 9039]	19564	[24204, 23291]	27755	[29976, 15572]
3183	[5815, 5816]	11374	[16782, 16783]	19565	[15414, 15560]	27756	[29977, 6125]
3184	[5817, 5818]	11375	[16784, 9625]	19566	[24205, 23255]	27757	[29978, 29979]
3185	[5819, 5723]	11376	[10221, 16785]	19567	[1483, 13907]	27758	[29980, 5977]

3186	[1518, 5820]	11377	[10075, 16786]	19568	[5286, 11704]	27759	[29981, 15718]
3187	[5821, 5822]	11378	[16787, 16788]	19569	[11096, 5016]	27760	[11462, 5593]
3188	[5823, 1407]	11379	[16789, 7012]	19570	[4005, 22176]	27761	[29982, 24728]
3189	[5824, 5825]	11380	[16790, 16791]	19571	[24206, 14262]	27762	[28850, 14773]
3190	[5826, 4450]	11381	[16792, 16793]	19572	[1089, 23977]	27763	[6195, 24382]
3191	[5827, 5828]	11382	[7975, 16794]	19573	[24207, 4375]	27764	[29983, 15061]
3192	[5829, 5830]	11383	[16795, 16796]	19574	[24208, 15169]	27765	[12184, 5519]
3193	[5135, 5831]	11384	[16797, 10477]	19575	[24209, 12577]	27766	[29984, 22210]
3194	[5139, 5832]	11385	[16798, 9035]	19576	[21362, 6299]	27767	[28515, 14556]
3195	[5833, 5834]	11386	[16799, 3252]	19577	[23973, 1523]	27768	[29985, 5632]
3196	[5835, 5836]	11387	[16800, 2081]	19578	[309, 14336]	27769	[29986, 15688]
3197	[5837, 5838]	11388	[8620, 9584]	19579	[24210, 13792]	27770	[29987, 11083]
3198	[5709, 5839]	11389	[16801, 16802]	19580	[24211, 4608]	27771	[10805, 14787]
3199	[5840, 5841]	11390	[16803, 16804]	19581	[24212, 1458]	27772	[29988, 22034]
3200	[5842, 3518]	11391	[9649, 16140]	19582	[24213, 1163]	27773	[5192, 25039]
3201	[5843, 5844]	11392	[16805, 2036]	19583	[24214, 23354]	27774	[29989, 11065]
3202	[5845, 5846]	11393	[16806, 16807]	19584	[21077, 22109]	27775	[29990, 12956]
3203	[5847, 1329]	11394	[16808, 16809]	19585	[24215, 10856]	27776	[424, 1644]
3204	[5848, 5849]	11395	[16810, 2157]	19586	[4333, 14666]	27777	[29991, 28547]
3205	[5850, 1046]	11396	[16811, 16491]	19587	[24216, 1688]	27778	[29992, 3755]
3206	[4978, 5851]	11397	[16812, 16813]	19588	[24217, 1748]	27779	[4611, 13583]
3207	[5852, 5034]	11398	[16814, 893]	19589	[24218, 22322]	27780	[29993, 14446]
3208	[3885, 5853]	11399	[16815, 16272]	19590	[24219, 13365]	27781	[29994, 994]
3209	[5854, 1396]	11400	[2556, 16316]	19591	[15554, 24220]	27782	[15441, 24680]
3210	[5855, 5856]	11401	[16816, 16817]	19592	[24221, 11884]	27783	[29995, 5520]
3211	[5857, 5858]	11402	[16818, 7302]	19593	[24222, 14898]	27784	[5470, 21407]
3212	[5239, 5859]	11403	[16819, 1900]	19594	[24223, 6089]	27785	[29996, 5353]
3213	[5860, 4730]	11404	[16820, 16821]	19595	[21440, 3846]	27786	[15395, 21356]
3214	[5861, 5862]	11405	[8707, 1947]	19596	[24224, 11109]	27787	[24152, 22158]
3215	[5863, 5864]	11406	[16822, 16823]	19597	[12672, 24225]	27788	[29997, 11316]
3216	[5865, 3869]	11407	[8375, 16824]	19598	[24226, 10836]	27789	[29998, 4880]
3217	[5866, 5565]	11408	[3165, 16825]	19599	[24227, 21689]	27790	[29999, 1506]
3218	[5867, 4006]	11409	[3107, 16826]	19600	[24228, 21289]	27791	[30000, 22869]
3219	[5868, 5869]	11410	[16827, 7289]	19601	[24229, 24230]	27792	[10796, 25054]
3220	[5870, 5871]	11411	[16828, 8677]	19602	[21835, 11300]	27793	[30001, 5433]
3221	[5872, 5873]	11412	[16829, 16830]	19603	[24231, 15780]	27794	[30002, 13181]
3222	[5874, 5875]	11413	[10164, 16831]	19604	[24232, 24233]	27795	[21093, 3785]
3223	[5876, 99]	11414	[9847, 16832]	19605	[14982, 5221]	27796	[30003, 6078]
3224	[5182, 5877]	11415	[16833, 16834]	19606	[24234, 14657]	27797	[30004, 10921]
3225	[5878, 5879]	11416	[16835, 7114]	19607	[24235, 12887]	27798	[30005, 21435]
3226	[5880, 4454]	11417	[16836, 15862]	19608	[24236, 14651]	27799	[30006, 12709]
3227	[5881, 5882]	11418	[16837, 6970]	19609	[24237, 11132]	27800	[30007, 13903]
3228	[5883, 5884]	11419	[16386, 16838]	19610	[24238, 11042]	27801	[30008, 14317]
3229	[5386, 5885]	11420	[16839, 15990]	19611	[24239, 495]	27802	[30009, 5400]

3230	[5886, 5887]	11421	[16840, 16553]	19612	[5314, 22755]	27803	[3521, 21095]
3231	[5888, 5889]	11422	[16841, 10546]	19613	[21687, 1428]	27804	[30010, 3586]
3232	[5890, 5891]	11423	[9742, 9309]	19614	[14012, 12377]	27805	[30011, 1374]
3233	[5892, 5893]	11424	[16842, 7148]	19615	[23640, 6123]	27806	[30012, 1029]
3234	[5894, 93]	11425	[7580, 7757]	19616	[24240, 21304]	27807	[30013, 23161]
3235	[5895, 5896]	11426	[16843, 16844]	19617	[24241, 22892]	27808	[30014, 25076]
3236	[5897, 5898]	11427	[16845, 2732]	19618	[5811, 21505]	27809	[30015, 5377]
3237	[5899, 4574]	11428	[16846, 16847]	19619	[24242, 22018]	27810	[5714, 4174]
3238	[5900, 5901]	11429	[16848, 7547]	19620	[24243, 4993]	27811	[22693, 3719]
3239	[5902, 5903]	11430	[16849, 2180]	19621	[12243, 11628]	27812	[12851, 23849]
3240	[5904, 5289]	11431	[16850, 16851]	19622	[24244, 24007]	27813	[30016, 14334]
3241	[4045, 5905]	11432	[8612, 16852]	19623	[6200, 5419]	27814	[30017, 23614]
3242	[5906, 27]	11433	[16853, 2109]	19624	[24245, 23406]	27815	[30018, 22088]
3243	[5907, 5908]	11434	[2890, 16854]	19625	[11862, 12063]	27816	[30019, 993]
3244	[5909, 5910]	11435	[16855, 7446]	19626	[24246, 5554]	27817	[30020, 15377]
3245	[5911, 5912]	11436	[16856, 16857]	19627	[24247, 1735]	27818	[30021, 11785]
3246	[5913, 5914]	11437	[16858, 16859]	19628	[24248, 13757]	27819	[13480, 23600]
3247	[5915, 5916]	11438	[16860, 2770]	19629	[24249, 24250]	27820	[30022, 29176]
3248	[5917, 4189]	11439	[7908, 16861]	19630	[10769, 21928]	27821	[29188, 23756]
3249	[1763, 5918]	11440	[16862, 3352]	19631	[23934, 12740]	27822	[30023, 14753]
3250	[5919, 1194]	11441	[16863, 16864]	19632	[1265, 11459]	27823	[13647, 3606]
3251	[5920, 5921]	11442	[16865, 3285]	19633	[24251, 1133]	27824	[30024, 24885]
3252	[5922, 5923]	11443	[16866, 3287]	19634	[24252, 10881]	27825	[5048, 21465]
3253	[5924, 5925]	11444	[2460, 16867]	19635	[24253, 1001]	27826	[30025, 24765]
3254	[3844, 5926]	11445	[16868, 2599]	19636	[24254, 14001]	27827	[30026, 1376]
3255	[5927, 5928]	11446	[16869, 2663]	19637	[24255, 13324]	27828	[30027, 6171]
3256	[5929, 5930]	11447	[16870, 16871]	19638	[13161, 21541]	27829	[11797, 24277]
3257	[5931, 5932]	11448	[16872, 16873]	19639	[24256, 24257]	27830	[22653, 3863]
3258	[5933, 4142]	11449	[8902, 9147]	19640	[24258, 13861]	27831	[11494, 23003]
3259	[5934, 5935]	11450	[16874, 7371]	19641	[24259, 12370]	27832	[12388, 1860]
3260	[5936, 5937]	11451	[8656, 7465]	19642	[12053, 12500]	27833	[30028, 23448]
3261	[5938, 4189]	11452	[16875, 16505]	19643	[24260, 5681]	27834	[21287, 22476]
3262	[5939, 5940]	11453	[3193, 16642]	19644	[24261, 13277]	27835	[30029, 23050]
3263	[5941, 477]	11454	[16876, 7435]	19645	[24262, 263]	27836	[30030, 338]
3264	[4176, 5942]	11455	[16055, 6859]	19646	[5567, 12913]	27837	[30031, 13271]
3265	[5943, 3529]	11456	[16877, 1874]	19647	[24263, 24264]	27838	[14542, 5017]
3266	[1545, 5944]	11457	[16878, 9122]	19648	[24265, 23022]	27839	[29632, 24236]
3267	[5945, 1823]	11458	[16879, 10224]	19649	[10787, 21145]	27840	[28401, 15130]
3268	[5946, 5947]	11459	[2467, 16880]	19650	[24266, 12368]	27841	[30032, 13705]
3269	[5948, 5949]	11460	[16881, 7575]	19651	[24267, 21917]	27842	[30033, 3555]
3270	[5950, 5951]	11461	[16882, 7919]	19652	[14854, 24268]	27843	[21143, 13075]
3271	[1173, 5952]	11462	[8205, 6615]	19653	[5016, 24269]	27844	[30034, 13789]
3272	[5953, 5954]	11463	[16883, 2982]	19654	[13941, 5349]	27845	[24668, 14468]
3273	[5955, 5956]	11464	[16884, 7392]	19655	[24270, 4847]	27846	[24692, 21879]

3274	[5957, 1497]	11465	[16885, 10152]	19656	[15737, 360]	27847	[30035, 23498]
3275	[5958, 5959]	11466	[16457, 2382]	19657	[13665, 10983]	27848	[30036, 13808]
3276	[5960, 5961]	11467	[7665, 16886]	19658	[24271, 1189]	27849	[30037, 10637]
3277	[5962, 5963]	11468	[16887, 2414]	19659	[24272, 1542]	27850	[30038, 3951]
3278	[5964, 4934]	11469	[16888, 16889]	19660	[24273, 1713]	27851	[30039, 14430]
3279	[5965, 5966]	11470	[16890, 15989]	19661	[24274, 11929]	27852	[24438, 13897]
3280	[5967, 5968]	11471	[7996, 16891]	19662	[24275, 23388]	27853	[30040, 1666]
3281	[5702, 420]	11472	[8871, 16892]	19663	[24276, 5915]	27854	[30041, 465]
3282	[5969, 26]	11473	[8873, 688]	19664	[24277, 14971]	27855	[13685, 24765]
3283	[5970, 5971]	11474	[16893, 7241]	19665	[24278, 14944]	27856	[30042, 4440]
3284	[5972, 5973]	11475	[10407, 7239]	19666	[11732, 11328]	27857	[30043, 13073]
3285	[5974, 5975]	11476	[16894, 7978]	19667	[5261, 1441]	27858	[30044, 11229]
3286	[5976, 5977]	11477	[16895, 9061]	19668	[24279, 15532]	27859	[30045, 13169]
3287	[5978, 5979]	11478	[9596, 1899]	19669	[24280, 23966]	27860	[21712, 23666]
3288	[438, 5980]	11479	[9181, 9509]	19670	[24281, 3994]	27861	[30046, 12487]
3289	[5981, 5982]	11480	[8739, 7328]	19671	[24282, 11829]	27862	[30047, 14685]
3290	[5983, 5984]	11481	[16896, 6732]	19672	[24283, 22055]	27863	[12292, 22505]
3291	[5985, 5986]	11482	[16897, 9853]	19673	[24284, 24285]	27864	[30048, 23640]
3292	[5987, 5988]	11483	[16898, 139]	19674	[24286, 13129]	27865	[30049, 5012]
3293	[5989, 1284]	11484	[16899, 16900]	19675	[24287, 24075]	27866	[12730, 14850]
3294	[1064, 5990]	11485	[16901, 6415]	19676	[10728, 21964]	27867	[23841, 4221]
3295	[5991, 5992]	11486	[16902, 6453]	19677	[4274, 12244]	27868	[12780, 1737]
3296	[5993, 5994]	11487	[6969, 8919]	19678	[24288, 15671]	27869	[30050, 1663]
3297	[5104, 5995]	11488	[16903, 6948]	19679	[24289, 14474]	27870	[14274, 104]
3298	[5996, 5997]	11489	[7286, 16904]	19680	[23495, 22933]	27871	[11780, 14049]
3299	[5998, 5999]	11490	[16905, 828]	19681	[24290, 4669]	27872	[30051, 479]
3300	[6000, 6001]	11491	[16237, 8599]	19682	[24291, 24292]	27873	[1790, 28591]
3301	[6002, 6003]	11492	[16906, 16907]	19683	[11471, 12924]	27874	[30052, 11763]
3302	[6004, 6005]	11493	[16908, 16909]	19684	[24293, 24294]	27875	[30053, 21326]
3303	[6006, 5379]	11494	[16910, 2511]	19685	[15537, 21610]	27876	[30054, 1082]
3304	[6007, 6008]	11495	[16911, 16912]	19686	[24295, 24296]	27877	[30055, 15766]
3305	[6009, 6010]	11496	[16913, 16914]	19687	[24297, 4698]	27878	[30056, 12021]
3306	[6011, 6012]	11497	[16915, 16759]	19688	[5152, 11934]	27879	[30057, 4341]
3307	[5916, 6013]	11498	[16916, 8536]	19689	[24298, 21181]	27880	[5935, 22817]
3308	[6014, 6015]	11499	[9743, 7659]	19690	[24299, 15296]	27881	[30058, 10818]
3309	[4001, 6016]	11500	[16917, 8742]	19691	[13210, 24300]	27882	[30059, 15473]
3310	[4003, 5886]	11501	[16918, 16919]	19692	[24301, 13485]	27883	[30060, 13173]
3311	[6017, 4679]	11502	[16920, 16921]	19693	[24302, 13015]	27884	[12416, 21288]
3312	[6018, 1364]	11503	[16922, 9298]	19694	[24303, 408]	27885	[6161, 10561]
3313	[6019, 6020]	11504	[16923, 16924]	19695	[24304, 1005]	27886	[30061, 24565]
3314	[6021, 6022]	11505	[16925, 2815]	19696	[24305, 23562]	27887	[30062, 11103]
3315	[5451, 6023]	11506	[16926, 16927]	19697	[24306, 21838]	27888	[30063, 11555]
3316	[6024, 6025]	11507	[16928, 6534]	19698	[1008, 15771]	27889	[14767, 23419]
3317	[6026, 5608]	11508	[16929, 9648]	19699	[24307, 21095]	27890	[30064, 12128]

3318	[6027, 5488]	11509	[16930, 1885]	19700	[24308, 14272]	27891	[11137, 11129]
3319	[6028, 6029]	11510	[7637, 9133]	19701	[23745, 24309]	27892	[30065, 28544]
3320	[6030, 6031]	11511	[16931, 10545]	19702	[13623, 22822]	27893	[28628, 12747]
3321	[6032, 6033]	11512	[16932, 3370]	19703	[24310, 12884]	27894	[23508, 23215]
3322	[6034, 6035]	11513	[16933, 16934]	19704	[24311, 15355]	27895	[30066, 4533]
3323	[6036, 6037]	11514	[16935, 16936]	19705	[24312, 21574]	27896	[30067, 12630]
3324	[1030, 322]	11515	[16937, 16938]	19706	[24313, 12548]	27897	[30068, 11835]
3325	[1830, 5439]	11516	[16939, 6629]	19707	[23453, 11726]	27898	[12309, 22631]
3326	[1828, 6038]	11517	[16940, 2802]	19708	[24314, 23738]	27899	[30069, 14709]
3327	[1635, 6039]	11518	[16941, 16942]	19709	[24315, 22572]	27900	[30070, 14478]
3328	[6040, 5297]	11519	[16943, 16944]	19710	[24316, 6249]	27901	[22466, 11031]
3329	[6041, 6042]	11520	[8132, 9689]	19711	[24317, 11322]	27902	[30071, 3651]
3330	[6043, 6044]	11521	[16945, 16946]	19712	[24318, 15488]	27903	[30072, 11051]
3331	[6045, 4214]	11522	[16947, 9021]	19713	[24319, 21690]	27904	[10634, 12019]
3332	[6046, 5416]	11523	[7263, 6684]	19714	[24320, 12524]	27905	[30073, 23535]
3333	[6047, 6048]	11524	[16948, 9323]	19715	[1827, 12684]	27906	[14184, 1488]
3334	[6049, 6050]	11525	[9073, 8271]	19716	[24321, 22726]	27907	[30074, 11228]
3335	[6051, 6052]	11526	[16809, 2494]	19717	[24322, 22529]	27908	[30075, 12888]
3336	[6053, 5309]	11527	[2737, 10429]	19718	[5491, 22683]	27909	[30076, 23242]
3337	[6054, 5033]	11528	[16859, 16949]	19719	[21238, 14872]	27910	[12407, 13219]
3338	[6055, 6056]	11529	[16950, 7787]	19720	[24323, 11554]	27911	[30077, 4818]
3339	[6057, 6058]	11530	[16951, 16952]	19721	[14822, 5412]	27912	[30078, 12382]
3340	[295, 6059]	11531	[16953, 16954]	19722	[24324, 24325]	27913	[30079, 5938]
3341	[6060, 6061]	11532	[16955, 7748]	19723	[24326, 4922]	27914	[30080, 21762]
3342	[6062, 4070]	11533	[16956, 776]	19724	[24327, 24328]	27915	[22618, 12979]
3343	[6063, 6064]	11534	[16957, 9961]	19725	[13742, 1017]	27916	[21806, 1085]
3344	[6065, 6066]	11535	[10059, 16958]	19726	[24329, 4443]	27917	[30081, 14818]
3345	[6067, 6068]	11536	[16959, 16960]	19727	[5947, 21406]	27918	[30082, 12723]
3346	[6069, 6070]	11537	[2106, 16667]	19728	[24330, 22553]	27919	[30083, 4048]
3347	[6071, 6072]	11538	[9133, 8084]	19729	[12499, 1816]	27920	[30084, 5211]
3348	[6073, 6074]	11539	[16961, 16234]	19730	[24331, 23501]	27921	[1175, 1126]
3349	[3654, 6075]	11540	[16962, 16963]	19731	[24053, 10593]	27922	[30085, 15599]
3350	[6031, 6076]	11541	[16964, 16965]	19732	[21856, 11640]	27923	[23858, 11410]
3351	[6077, 5897]	11542	[16966, 16967]	19733	[21058, 3591]	27924	[30086, 12516]
3352	[6078, 6079]	11543	[16968, 16969]	19734	[24332, 13471]	27925	[14966, 5294]
3353	[6080, 6081]	11544	[16970, 10205]	19735	[12829, 21079]	27926	[21772, 14668]
3354	[6082, 6083]	11545	[16971, 10545]	19736	[4603, 23508]	27927	[21763, 23039]
3355	[6084, 6085]	11546	[16972, 8716]	19737	[5757, 4860]	27928	[30087, 5112]
3356	[6086, 4783]	11547	[16108, 16973]	19738	[24333, 11968]	27929	[30088, 14754]
3357	[6087, 6088]	11548	[16974, 7471]	19739	[24334, 12834]	27930	[30089, 13726]
3358	[6089, 6090]	11549	[16975, 3494]	19740	[24335, 3945]	27931	[23602, 14854]
3359	[6091, 5280]	11550	[16976, 16015]	19741	[22928, 11173]	27932	[30090, 22276]
3360	[6092, 3929]	11551	[16284, 7035]	19742	[24336, 24337]	27933	[14866, 4685]
3361	[6093, 6094]	11552	[16824, 8473]	19743	[24338, 22064]	27934	[5501, 14967]

3362	[6095, 6096]	11553	[16977, 6349]	19744	[24339, 22546]	27935	[4893, 12302]
3363	[6097, 6098]	11554	[16978, 16979]	19745	[24340, 12914]	27936	[30091, 3915]
3364	[6099, 3891]	11555	[7749, 10318]	19746	[24341, 15574]	27937	[13890, 24264]
3365	[6100, 6101]	11556	[16980, 8081]	19747	[24342, 11240]	27938	[96, 22254]
3366	[6102, 6103]	11557	[16981, 16982]	19748	[24343, 21213]	27939	[30092, 29475]
3367	[6104, 4151]	11558	[8221, 16983]	19749	[12863, 11912]	27940	[6164, 11960]
3368	[6105, 6106]	11559	[16984, 16985]	19750	[24344, 3971]	27941	[30093, 4630]
3369	[6107, 6108]	11560	[16986, 16987]	19751	[11594, 11644]	27942	[25002, 14639]
3370	[6109, 6110]	11561	[2986, 7299]	19752	[10801, 4710]	27943	[23371, 22928]
3371	[4115, 5681]	11562	[8682, 16663]	19753	[24345, 5800]	27944	[30094, 5413]
3372	[6111, 6112]	11563	[16988, 10051]	19754	[24346, 15196]	27945	[30095, 21133]
3373	[6113, 4307]	11564	[16989, 16990]	19755	[4637, 11461]	27946	[30096, 1151]
3374	[6114, 5482]	11565	[16991, 8909]	19756	[10687, 5911]	27947	[1815, 12977]
3375	[6115, 6116]	11566	[16992, 16993]	19757	[24347, 12193]	27948	[30097, 12963]
3376	[6117, 6118]	11567	[16994, 16995]	19758	[24348, 3642]	27949	[30098, 5467]
3377	[6119, 6120]	11568	[16996, 16997]	19759	[1012, 24349]	27950	[28922, 4477]
3378	[6121, 6122]	11569	[16998, 1989]	19760	[24350, 24351]	27951	[30099, 30100]
3379	[6123, 6124]	11570	[16999, 17000]	19761	[24352, 15161]	27952	[3618, 15395]
3380	[3575, 6125]	11571	[17001, 585]	19762	[24353, 12761]	27953	[30101, 12778]
3381	[6126, 5378]	11572	[17002, 16676]	19763	[24354, 10893]	27954	[21075, 1022]
3382	[6127, 6128]	11573	[17003, 7001]	19764	[24355, 22378]	27955	[22661, 6282]
3383	[1014, 6129]	11574	[10437, 8827]	19765	[24356, 11932]	27956	[30102, 4208]
3384	[6130, 5967]	11575	[17004, 9727]	19766	[24357, 24358]	27957	[30103, 30104]
3385	[6131, 6132]	11576	[17005, 7667]	19767	[12835, 13382]	27958	[12596, 21495]
3386	[6133, 6134]	11577	[17006, 17007]	19768	[24359, 24360]	27959	[30105, 1211]
3387	[6135, 6136]	11578	[44, 10272]	19769	[22494, 14355]	27960	[4258, 22231]
3388	[6137, 6138]	11579	[17008, 15969]	19770	[4037, 24361]	27961	[30106, 14097]
3389	[6139, 6140]	11580	[17009, 8818]	19771	[24362, 12686]	27962	[1448, 11379]
3390	[6141, 4852]	11581	[14, 17010]	19772	[24363, 1562]	27963	[5388, 1055]
3391	[6142, 6143]	11582	[17011, 7790]	19773	[24364, 5888]	27964	[30107, 21772]
3392	[3874, 6144]	11583	[17012, 17013]	19774	[21309, 11593]	27965	[30108, 3942]
3393	[6145, 5250]	11584	[17014, 17015]	19775	[24365, 24060]	27966	[10858, 15543]
3394	[6146, 6147]	11585	[7644, 16564]	19776	[24366, 365]	27967	[30109, 24962]
3395	[6148, 5217]	11586	[17016, 8264]	19777	[24367, 5706]	27968	[13036, 13968]
3396	[6149, 6150]	11587	[6430, 8953]	19778	[24368, 10719]	27969	[4350, 11554]
3397	[6151, 5668]	11588	[6457, 8412]	19779	[24369, 23253]	27970	[30110, 4442]
3398	[6152, 6153]	11589	[17017, 17018]	19780	[1056, 15380]	27971	[30111, 13080]
3399	[4111, 6154]	11590	[2358, 17019]	19781	[12340, 22044]	27972	[13874, 15430]
3400	[6155, 5095]	11591	[17020, 17021]	19782	[24370, 13581]	27973	[30112, 11966]
3401	[344, 6156]	11592	[17022, 10451]	19783	[24371, 14556]	27974	[5553, 29397]
3402	[6157, 5323]	11593	[17023, 9107]	19784	[13931, 23227]	27975	[30113, 13335]
3403	[3829, 6158]	11594	[7064, 17024]	19785	[24372, 11528]	27976	[13301, 23809]
3404	[6159, 1440]	11595	[17025, 17026]	19786	[24373, 11648]	27977	[15298, 23743]
3405	[6160, 6161]	11596	[17027, 3322]	19787	[24374, 453]	27978	[30114, 1134]

3406	[6162, 1051]	11597	[17028, 199]	19788	[13598, 24375]	27979	[11356, 1147]
3407	[6163, 6164]	11598	[17029, 17030]	19789	[4854, 14409]	27980	[29475, 11636]
3408	[6165, 6166]	11599	[16155, 17031]	19790	[24376, 23157]	27981	[30115, 449]
3409	[6167, 6168]	11600	[17032, 17033]	19791	[24377, 22016]	27982	[30116, 21310]
3410	[6169, 6170]	11601	[17034, 9669]	19792	[24378, 12510]	27983	[11907, 24380]
3411	[6171, 6172]	11602	[17035, 10140]	19793	[24379, 4323]	27984	[3565, 4497]
3412	[6173, 6174]	11603	[17036, 17037]	19794	[24380, 11044]	27985	[10733, 22803]
3413	[6175, 5795]	11604	[17038, 16050]	19795	[24381, 24382]	27986	[6153, 10877]
3414	[6176, 6177]	11605	[15784, 17039]	19796	[5272, 24383]	27987	[30117, 11311]
3415	[6178, 6179]	11606	[15787, 16399]	19797	[24384, 23103]	27988	[24434, 4988]
3416	[6180, 6181]	11607	[10163, 16123]	19798	[406, 22568]	27989	[30118, 23473]
3417	[6182, 5625]	11608	[17040, 756]	19799	[24385, 23967]	27990	[30119, 4990]
3418	[6183, 6184]	11609	[9648, 17041]	19800	[14986, 23607]	27991	[30120, 5169]
3419	[3648, 1340]	11610	[2995, 17042]	19801	[13215, 5373]	27992	[30121, 13926]
3420	[6185, 6186]	11611	[17043, 8869]	19802	[24386, 13680]	27993	[30122, 3518]
3421	[6187, 6188]	11612	[17044, 7974]	19803	[24387, 10776]	27994	[11049, 1611]
3422	[6189, 6190]	11613	[17045, 2940]	19804	[24388, 22071]	27995	[30123, 4999]
3423	[6191, 4967]	11614	[7653, 17046]	19805	[4188, 1530]	27996	[30124, 15456]
3424	[6192, 6193]	11615	[17047, 8044]	19806	[24389, 3960]	27997	[30125, 1319]
3425	[6194, 6195]	11616	[1907, 17048]	19807	[24390, 12892]	27998	[13045, 24936]
3426	[6196, 6197]	11617	[17049, 6639]	19808	[24391, 1230]	27999	[11085, 334]
3427	[6198, 5024]	11618	[17050, 9163]	19809	[15283, 3988]	28000	[13607, 22881]
3428	[6199, 5530]	11619	[17051, 7536]	19810	[24392, 24393]	28001	[30126, 12879]
3429	[5290, 6200]	11620	[17052, 17053]	19811	[5692, 10550]	28002	[13252, 14495]
3430	[6201, 4106]	11621	[17054, 17055]	19812	[15036, 11140]	28003	[29513, 6318]
3431	[6202, 6203]	11622	[17056, 2239]	19813	[15487, 23866]	28004	[30127, 11280]
3432	[6204, 6205]	11623	[17057, 17058]	19814	[22819, 22407]	28005	[30128, 14594]
3433	[5846, 6206]	11624	[17059, 17060]	19815	[23617, 24394]	28006	[30129, 11602]
3434	[6207, 6208]	11625	[3394, 9627]	19816	[24395, 4544]	28007	[24432, 21830]
3435	[297, 4861]	11626	[17061, 542]	19817	[24396, 14164]	28008	[30130, 4632]
3436	[6209, 5699]	11627	[17062, 9963]	19818	[24397, 3865]	28009	[30131, 14184]
3437	[6210, 6158]	11628	[17063, 8029]	19819	[24398, 466]	28010	[28803, 11297]
3438	[6211, 4877]	11629	[17064, 1945]	19820	[1360, 24399]	28011	[30132, 1679]
3439	[6212, 6213]	11630	[17065, 17066]	19821	[24400, 10553]	28012	[30133, 13284]
3440	[6214, 1098]	11631	[17067, 1879]	19822	[24401, 24402]	28013	[30134, 13600]
3441	[6215, 6216]	11632	[10067, 9675]	19823	[24403, 12503]	28014	[30135, 10928]
3442	[6217, 6218]	11633	[17068, 8933]	19824	[24404, 23325]	28015	[12636, 12395]
3443	[6219, 6220]	11634	[17069, 7001]	19825	[24405, 11127]	28016	[30136, 3877]
3444	[5172, 6221]	11635	[17070, 1923]	19826	[1362, 4572]	28017	[30137, 22721]
3445	[6222, 6223]	11636	[17071, 6698]	19827	[24406, 24407]	28018	[30138, 3853]
3446	[6224, 1266]	11637	[17072, 16150]	19828	[24408, 5914]	28019	[30139, 24532]
3447	[6225, 6226]	11638	[8294, 16293]	19829	[430, 5765]	28020	[6, 11580]
3448	[6227, 6228]	11639	[17073, 17074]	19830	[14720, 3979]	28021	[12294, 14316]
3449	[6229, 6230]	11640	[17075, 10230]	19831	[24409, 3818]	28022	[22105, 14553]

3450	[6231, 6232]	11641	[17076, 17077]	19832	[24410, 14234]	28023	[30140, 14669]
3451	[6233, 6234]	11642	[17078, 17079]	19833	[5726, 22093]	28024	[10867, 4131]
3452	[1330, 6235]	11643	[17080, 17081]	19834	[15029, 12896]	28025	[30141, 14303]
3453	[3519, 6236]	11644	[17082, 17083]	19835	[6275, 11184]	28026	[30142, 3919]
3454	[6237, 1726]	11645	[17084, 17085]	19836	[24411, 396]	28027	[5384, 22617]
3455	[6238, 6239]	11646	[17086, 911]	19837	[24412, 4707]	28028	[30143, 1721]
3456	[6240, 6241]	11647	[17087, 17088]	19838	[24413, 6248]	28029	[25221, 21777]
3457	[6242, 6243]	11648	[10325, 16804]	19839	[23114, 1106]	28030	[30144, 21112]
3458	[6244, 6245]	11649	[17089, 16797]	19840	[24414, 429]	28031	[3569, 25183]
3459	[6246, 6247]	11650	[3382, 3409]	19841	[24415, 5721]	28032	[30145, 15293]
3460	[6248, 4630]	11651	[7335, 17090]	19842	[24416, 14584]	28033	[13442, 1500]
3461	[1759, 6249]	11652	[17091, 6353]	19843	[21564, 5337]	28034	[10989, 30146]
3462	[6250, 6251]	11653	[16990, 2801]	19844	[11061, 12802]	28035	[30147, 5473]
3463	[6252, 6253]	11654	[17092, 17093]	19845	[24417, 1629]	28036	[30148, 23925]
3464	[6254, 6255]	11655	[17094, 10469]	19846	[24418, 15773]	28037	[30149, 24570]
3465	[6256, 6257]	11656	[17095, 16211]	19847	[24419, 24420]	28038	[21617, 1573]
3466	[6258, 6259]	11657	[17096, 16356]	19848	[21352, 21373]	28039	[1475, 24682]
3467	[6260, 6261]	11658	[17097, 8877]	19849	[24421, 12483]	28040	[30150, 15147]
3468	[6262, 6263]	11659	[17098, 7279]	19850	[13020, 10752]	28041	[29614, 1001]
3469	[6264, 4078]	11660	[17099, 17100]	19851	[24422, 5266]	28042	[30151, 13637]
3470	[6265, 4080]	11661	[17101, 2379]	19852	[22469, 1518]	28043	[14709, 24862]
3471	[6266, 6267]	11662	[17102, 17103]	19853	[24423, 4841]	28044	[12687, 3735]
3472	[6268, 6269]	11663	[16292, 17104]	19854	[1108, 4449]	28045	[30152, 15344]
3473	[6270, 6271]	11664	[17105, 17106]	19855	[13555, 12334]	28046	[30153, 24108]
3474	[6272, 6273]	11665	[16460, 7781]	19856	[24424, 22522]	28047	[30154, 11194]
3475	[6274, 6275]	11666	[17107, 17108]	19857	[24425, 10596]	28048	[30155, 21330]
3476	[1134, 6276]	11667	[802, 16985]	19858	[24426, 433]	28049	[30156, 13571]
3477	[4879, 3576]	11668	[17109, 16703]	19859	[11535, 13102]	28050	[30157, 23858]
3478	[6277, 6278]	11669	[17110, 8352]	19860	[24427, 13014]	28051	[13825, 22083]
3479	[6279, 6280]	11670	[9747, 17111]	19861	[23530, 15506]	28052	[30158, 23565]
3480	[6281, 6282]	11671	[17112, 17113]	19862	[24428, 1582]	28053	[1767, 23156]
3481	[6283, 1625]	11672	[17114, 1905]	19863	[24429, 5693]	28054	[30159, 15522]
3482	[6284, 6285]	11673	[17115, 9603]	19864	[24430, 4768]	28055	[30160, 14935]
3483	[5322, 1763]	11674	[17116, 6526]	19865	[24431, 14549]	28056	[30161, 23392]
3484	[6286, 6287]	11675	[2859, 8028]	19866	[21587, 4403]	28057	[14815, 11871]
3485	[6288, 6289]	11676	[17117, 6673]	19867	[22514, 24432]	28058	[30162, 14248]
3486	[6290, 6291]	11677	[17118, 17119]	19868	[24433, 24434]	28059	[1309, 23145]
3487	[3898, 6292]	11678	[7355, 17120]	19869	[12121, 15072]	28060	[30163, 10759]
3488	[6293, 6294]	11679	[8191, 3308]	19870	[24435, 5328]	28061	[12003, 11082]
3489	[374, 6295]	11680	[17121, 16828]	19871	[11550, 5904]	28062	[4733, 22796]
3490	[6296, 5083]	11681	[17122, 3262]	19872	[24436, 5672]	28063	[30164, 14598]
3491	[6297, 6298]	11682	[17123, 16397]	19873	[24437, 24438]	28064	[30165, 1681]
3492	[6299, 6300]	11683	[17124, 17125]	19874	[24439, 10741]	28065	[21276, 1369]
3493	[6301, 6302]	11684	[17126, 9984]	19875	[22832, 11160]	28066	[30166, 24583]

3494	[6303, 3873]	11685	[17127, 8273]	19876	[24440, 21133]	28067	[14752, 15458]
3495	[6304, 6305]	11686	[17128, 8591]	19877	[24361, 5398]	28068	[12185, 4876]
3496	[6306, 6307]	11687	[17129, 9441]	19878	[12651, 24441]	28069	[30167, 3713]
3497	[6308, 4690]	11688	[16731, 17130]	19879	[23252, 24442]	28070	[4278, 13834]
3498	[6309, 6310]	11689	[17131, 3447]	19880	[24443, 23958]	28071	[30168, 493]
3499	[6311, 6312]	11690	[17132, 8195]	19881	[24444, 14949]	28072	[13920, 12908]
3500	[6313, 6314]	11691	[17133, 17134]	19882	[15218, 14450]	28073	[3680, 10727]
3501	[6315, 6316]	11692	[17135, 8467]	19883	[24445, 21735]	28074	[4779, 5578]
3502	[6317, 6318]	11693	[17136, 16574]	19884	[24446, 14144]	28075	[23413, 1013]
3503	[6319, 6320]	11694	[17137, 9391]	19885	[24447, 13239]	28076	[21633, 407]
3504	[6321, 6322]	11695	[17138, 17139]	19886	[24448, 24449]	28077	[11516, 3681]
3505	[6323, 6324]	11696	[17140, 17141]	19887	[21765, 10657]	28078	[30169, 393]
3506	[6325, 6326]	11697	[9874, 7641]	19888	[14187, 12569]	28079	[30170, 4619]
3507	[6327, 6328]	11698	[17142, 17143]	19889	[24450, 23474]	28080	[30171, 13435]
3508	[6329, 6330]	11699	[17144, 2687]	19890	[13339, 14663]	28081	[30172, 13348]
3509	[5908, 6048]	11700	[17145, 17029]	19891	[24451, 24452]	28082	[30173, 11529]
3510	[6331, 6332]	11701	[17146, 6928]	19892	[24453, 13700]	28083	[30174, 15356]
3511	[4623, 6333]	11702	[17147, 6391]	19893	[24454, 12597]	28084	[5427, 3751]
3512	[5887, 3771]	11703	[2270, 17148]	19894	[24455, 13648]	28085	[15018, 13226]
3513	[6334, 4791]	11704	[17149, 8333]	19895	[24456, 11055]	28086	[15497, 24045]
3514	[6335, 6336]	11705	[2385, 17150]	19896	[24457, 12515]	28087	[30175, 11504]
3515	[6337, 6338]	11706	[17151, 3194]	19897	[24458, 5177]	28088	[30176, 4148]
3516	[6339, 6340]	11707	[17152, 17153]	19898	[24459, 11893]	28089	[30177, 14915]
3517	[6341, 6342]	11708	[17154, 8550]	19899	[4128, 23366]	28090	[1678, 5184]
3518	[6343, 6344]	11709	[17155, 17156]	19900	[24460, 13219]	28091	[30178, 22418]
3519	[6345, 6346]	11710	[17157, 17158]	19901	[11439, 11289]	28092	[30179, 14510]
3520	[606, 6347]	11711	[174, 6581]	19902	[24461, 6124]	28093	[30180, 986]
3521	[6348, 6349]	11712	[17159, 6582]	19903	[1340, 22876]	28094	[30181, 28963]
3522	[6350, 6351]	11713	[17160, 17161]	19904	[21346, 15578]	28095	[30182, 12435]
3523	[6352, 6353]	11714	[17162, 198]	19905	[5247, 4594]	28096	[30183, 12213]
3524	[6354, 6355]	11715	[17163, 2593]	19906	[24462, 22992]	28097	[30184, 3740]
3525	[6356, 6357]	11716	[17164, 2595]	19907	[14257, 11647]	28098	[3897, 14276]
3526	[6358, 6359]	11717	[17165, 16366]	19908	[6269, 13340]	28099	[10871, 13484]
3527	[2396, 6360]	11718	[17166, 17137]	19909	[24463, 10800]	28100	[30185, 21207]
3528	[6361, 6362]	11719	[10447, 573]	19910	[10609, 13919]	28101	[30186, 22308]
3529	[6363, 6364]	11720	[3498, 17167]	19911	[24464, 12508]	28102	[30187, 4359]
3530	[6365, 2827]	11721	[9703, 17168]	19912	[21330, 14237]	28103	[30188, 5255]
3531	[6366, 6367]	11722	[17169, 2472]	19913	[11817, 24465]	28104	[380, 15315]
3532	[6368, 6369]	11723	[17170, 7434]	19914	[24466, 5815]	28105	[21624, 13027]
3533	[6370, 6371]	11724	[3068, 9579]	19915	[24467, 1261]	28106	[11977, 23299]
3534	[6372, 885]	11725	[17171, 17027]	19916	[24468, 4668]	28107	[30189, 4855]
3535	[6373, 6374]	11726	[17172, 17173]	19917	[24469, 21575]	28108	[21126, 14404]
3536	[6375, 6376]	11727	[17174, 2169]	19918	[23169, 12117]	28109	[30190, 14788]
3537	[6377, 6378]	11728	[17175, 7885]	19919	[24470, 15103]	28110	[30191, 3930]

3538	[6379, 6380]	11729	[17176, 17177]	19920	[24471, 5086]	28111	[3791, 22908]
3539	[6381, 6382]	11730	[17178, 16550]	19921	[24472, 12997]	28112	[30192, 4979]
3540	[6383, 2794]	11731	[17179, 3240]	19922	[24473, 14846]	28113	[30193, 4154]
3541	[6384, 6385]	11732	[16796, 905]	19923	[14340, 6107]	28114	[30194, 23350]
3542	[6386, 6387]	11733	[6403, 17180]	19924	[24474, 6212]	28115	[5760, 15401]
3543	[6388, 6389]	11734	[6883, 17181]	19925	[6158, 13900]	28116	[12763, 4282]
3544	[6390, 6391]	11735	[17182, 17183]	19926	[24475, 5758]	28117	[4162, 13253]
3545	[6392, 6393]	11736	[17184, 58]	19927	[24476, 1837]	28118	[30195, 25101]
3546	[6394, 6395]	11737	[17185, 17186]	19928	[21926, 10816]	28119	[5864, 13854]
3547	[6396, 6397]	11738	[17187, 15992]	19929	[24477, 5131]	28120	[30196, 4103]
3548	[6398, 6399]	11739	[17188, 9861]	19930	[13807, 14629]	28121	[30197, 22974]
3549	[6400, 6401]	11740	[17189, 903]	19931	[24478, 24479]	28122	[24675, 5261]
3550	[6402, 6403]	11741	[17190, 15910]	19932	[24480, 23483]	28123	[30198, 1617]
3551	[6404, 6405]	11742	[17191, 17192]	19933	[24481, 15328]	28124	[30199, 5916]
3552	[645, 6406]	11743	[17193, 17194]	19934	[1688, 24482]	28125	[30200, 6301]
3553	[6407, 6408]	11744	[10423, 9001]	19935	[23706, 13743]	28126	[30201, 13343]
3554	[6409, 6410]	11745	[17195, 3053]	19936	[1165, 14698]	28127	[30202, 15533]
3555	[6411, 6412]	11746	[17196, 8412]	19937	[4672, 317]	28128	[30203, 1167]
3556	[6413, 6414]	11747	[17197, 8952]	19938	[4777, 1349]	28129	[22745, 30204]
3557	[6415, 6416]	11748	[16643, 7086]	19939	[14215, 24483]	28130	[30205, 5272]
3558	[6417, 6418]	11749	[7570, 17198]	19940	[21249, 13555]	28131	[22707, 21589]
3559	[6419, 6420]	11750	[17199, 16756]	19941	[14104, 4257]	28132	[4071, 24897]
3560	[6421, 6422]	11751	[6766, 17200]	19942	[11358, 11456]	28133	[11003, 14652]
3561	[6423, 6424]	11752	[17201, 17202]	19943	[24484, 11882]	28134	[21096, 14310]
3562	[6425, 6426]	11753	[17203, 17204]	19944	[24485, 15592]	28135	[30206, 13571]
3563	[6427, 6428]	11754	[17205, 7002]	19945	[24486, 12318]	28136	[30207, 14562]
3564	[6429, 6430]	11755	[17206, 7872]	19946	[15328, 1826]	28137	[30208, 28636]
3565	[6431, 6432]	11756	[9543, 3510]	19947	[24487, 11187]	28138	[30209, 13474]
3566	[6433, 6434]	11757	[17207, 8890]	19948	[24488, 3519]	28139	[30210, 3587]
3567	[6435, 6436]	11758	[2053, 9640]	19949	[24489, 5877]	28140	[30211, 22207]
3568	[6437, 6438]	11759	[17208, 539]	19950	[24490, 23834]	28141	[12373, 5176]
3569	[6439, 6440]	11760	[17209, 17210]	19951	[24491, 12861]	28142	[15667, 29979]
3570	[6441, 6442]	11761	[7639, 9234]	19952	[1269, 14962]	28143	[13819, 11746]
3571	[6443, 6444]	11762	[8728, 9525]	19953	[24492, 23784]	28144	[30212, 12180]
3572	[6445, 6446]	11763	[17211, 6408]	19954	[24493, 22853]	28145	[30213, 325]
3573	[6447, 6448]	11764	[17212, 9747]	19955	[24494, 10760]	28146	[13438, 21367]
3574	[6449, 3103]	11765	[17213, 16313]	19956	[24495, 24496]	28147	[30214, 22983]
3575	[6450, 6451]	11766	[9615, 16705]	19957	[24497, 21158]	28148	[30215, 1240]
3576	[6452, 6453]	11767	[6762, 17214]	19958	[24498, 12011]	28149	[28823, 30181]
3577	[6454, 6455]	11768	[17215, 10525]	19959	[24499, 1554]	28150	[30216, 12798]
3578	[6456, 6457]	11769	[17216, 8382]	19960	[21562, 23908]	28151	[30217, 10649]
3579	[6458, 6459]	11770	[17217, 9516]	19961	[24500, 5174]	28152	[6273, 12864]
3580	[6460, 6461]	11771	[17218, 17219]	19962	[24501, 21669]	28153	[24634, 21835]
3581	[6462, 2330]	11772	[6667, 17220]	19963	[24502, 24503]	28154	[14923, 3816]

3582	[6463, 2823]	11773	[16491, 15940]	19964	[24504, 12585]	28155	[30218, 10923]
3583	[6464, 2581]	11774	[17221, 7008]	19965	[11083, 23266]	28156	[10830, 5954]
3584	[2724, 6465]	11775	[17222, 15819]	19966	[24505, 11755]	28157	[4644, 11604]
3585	[6466, 6467]	11776	[17223, 9262]	19967	[24506, 24507]	28158	[4657, 21782]
3586	[6468, 6469]	11777	[17224, 17225]	19968	[15523, 11706]	28159	[30219, 10942]
3587	[6470, 6471]	11778	[17226, 15804]	19969	[5624, 4795]	28160	[21029, 10702]
3588	[6472, 6473]	11779	[17227, 17228]	19970	[24508, 4681]	28161	[30220, 12036]
3589	[6474, 6475]	11780	[17229, 17230]	19971	[24509, 15525]	28162	[13205, 24161]
3590	[6476, 6477]	11781	[17231, 8635]	19972	[24510, 21208]	28163	[30221, 14731]
3591	[6478, 6479]	11782	[17232, 2942]	19973	[24511, 21633]	28164	[30222, 1817]
3592	[6480, 6481]	11783	[17233, 904]	19974	[1179, 14329]	28165	[30223, 11969]
3593	[6482, 2758]	11784	[2339, 7619]	19975	[24512, 23463]	28166	[30224, 4730]
3594	[6483, 6484]	11785	[17234, 745]	19976	[24513, 23728]	28167	[30225, 12378]
3595	[6485, 6486]	11786	[15992, 16578]	19977	[22717, 21994]	28168	[22838, 21548]
3596	[6487, 6413]	11787	[2278, 16358]	19978	[24514, 3623]	28169	[30226, 25228]
3597	[2643, 6488]	11788	[17235, 17236]	19979	[24515, 24516]	28170	[30227, 13116]
3598	[6489, 6490]	11789	[17237, 8027]	19980	[24517, 15273]	28171	[24694, 1545]
3599	[6491, 6492]	11790	[17238, 9208]	19981	[23839, 5451]	28172	[30228, 6154]
3600	[6493, 6494]	11791	[17239, 16083]	19982	[5364, 21629]	28173	[12021, 23718]
3601	[6495, 6496]	11792	[17240, 17241]	19983	[24518, 6310]	28174	[14235, 24123]
3602	[6497, 6498]	11793	[7509, 9028]	19984	[12058, 15123]	28175	[30229, 6040]
3603	[6499, 6500]	11794	[2691, 3206]	19985	[24519, 13523]	28176	[30230, 13639]
3604	[6501, 6502]	11795	[3049, 7397]	19986	[6143, 12370]	28177	[30231, 21995]
3605	[6503, 6504]	11796	[17242, 8925]	19987	[24520, 13850]	28178	[30232, 23222]
3606	[6505, 6506]	11797	[16832, 8199]	19988	[4150, 22238]	28179	[11950, 12945]
3607	[6507, 6508]	11798	[17243, 164]	19989	[14803, 24521]	28180	[30233, 5926]
3608	[6509, 6431]	11799	[17244, 16447]	19990	[24522, 22033]	28181	[30234, 14135]
3609	[6510, 6511]	11800	[17245, 17246]	19991	[24523, 13440]	28182	[29729, 3554]
3610	[6512, 6513]	11801	[17247, 7653]	19992	[24524, 1002]	28183	[30235, 24236]
3611	[6514, 6515]	11802	[17248, 9420]	19993	[22550, 4688]	28184	[1508, 4320]
3612	[6516, 6517]	11803	[16539, 16340]	19994	[5012, 24525]	28185	[30236, 1599]
3613	[6518, 6519]	11804	[17249, 17250]	19995	[23022, 1541]	28186	[15185, 12353]
3614	[6520, 6521]	11805	[17251, 16976]	19996	[24526, 23009]	28187	[30237, 1102]
3615	[6522, 6523]	11806	[17252, 17253]	19997	[22119, 23559]	28188	[30238, 5410]
3616	[6524, 6525]	11807	[17254, 8485]	19998	[4231, 24452]	28189	[12897, 3553]
3617	[2984, 6526]	11808	[17255, 17256]	19999	[24527, 11560]	28190	[12261, 14040]
3618	[6527, 6528]	11809	[17257, 9896]	20000	[14741, 24528]	28191	[30239, 6009]
3619	[6529, 6530]	11810	[17258, 186]	20001	[24529, 10597]	28192	[30240, 4784]
3620	[6531, 6532]	11811	[17259, 6551]	20002	[24530, 11366]	28193	[30241, 29189]
3621	[6533, 2803]	11812	[7250, 7392]	20003	[21693, 6070]	28194	[5410, 3924]
3622	[6534, 2601]	11813	[8648, 3348]	20004	[24531, 23263]	28195	[23505, 22048]
3623	[6535, 6536]	11814	[2683, 15998]	20005	[15460, 24532]	28196	[30242, 1038]
3624	[6537, 6538]	11815	[17260, 943]	20006	[24533, 11386]	28197	[12317, 5216]
3625	[6539, 6540]	11816	[17261, 6380]	20007	[24534, 4527]	28198	[10767, 23831]

3626	[6541, 6542]	11817	[17262, 15799]	20008	[24535, 22621]	28199	[30243, 4908]
3627	[6543, 35]	11818	[7972, 7191]	20009	[24536, 21519]	28200	[6338, 4429]
3628	[811, 6544]	11819	[2227, 1988]	20010	[11805, 10660]	28201	[30244, 10605]
3629	[6545, 2568]	11820	[6767, 8482]	20011	[24537, 24538]	28202	[30245, 384]
3630	[6546, 2499]	11821	[17263, 8867]	20012	[14435, 5258]	28203	[30246, 30247]
3631	[6547, 6548]	11822	[7201, 7432]	20013	[24539, 3523]	28204	[30248, 3762]
3632	[6549, 6550]	11823	[16066, 7199]	20014	[24540, 3797]	28205	[11063, 22173]
3633	[6551, 6552]	11824	[8867, 2744]	20015	[24233, 24541]	28206	[11932, 15034]
3634	[6553, 6554]	11825	[16488, 17264]	20016	[24542, 3931]	28207	[30249, 4424]
3635	[6555, 3017]	11826	[7200, 2148]	20017	[24543, 15614]	28208	[22660, 13011]
3636	[6556, 6557]	11827	[2742, 16488]	20018	[24544, 109]	28209	[11059, 13686]
3637	[6558, 1873]	11828	[17265, 2620]	20019	[24545, 10877]	28210	[30250, 5923]
3638	[6559, 6560]	11829	[2004, 7195]	20020	[24546, 13122]	28211	[29745, 1282]
3639	[2880, 6561]	11830	[17266, 7203]	20021	[3993, 22870]	28212	[30251, 12961]
3640	[6562, 11]	11831	[17267, 8556]	20022	[24547, 23233]	28213	[15223, 22853]
3641	[6563, 6564]	11832	[7432, 17268]	20023	[24548, 1520]	28214	[10611, 24291]
3642	[6565, 6566]	11833	[17269, 15890]	20024	[24549, 6015]	28215	[30252, 21273]
3643	[6567, 6568]	11834	[17270, 17271]	20025	[24550, 10703]	28216	[30253, 376]
3644	[6569, 6570]	11835	[17272, 17273]	20026	[24551, 11121]	28217	[30254, 30204]
3645	[6571, 6572]	11836	[17274, 17275]	20027	[24552, 14872]	28218	[29189, 23357]
3646	[6573, 6574]	11837	[17276, 9270]	20028	[24553, 11390]	28219	[30255, 4894]
3647	[6575, 6576]	11838	[17277, 17278]	20029	[24554, 15426]	28220	[3841, 23495]
3648	[6577, 3241]	11839	[17279, 17280]	20030	[24555, 15148]	28221	[30256, 11638]
3649	[6578, 2153]	11840	[17281, 2258]	20031	[24556, 3677]	28222	[21647, 4716]
3650	[6579, 6580]	11841	[17282, 17283]	20032	[21209, 22647]	28223	[12171, 13291]
3651	[6581, 3401]	11842	[17284, 9898]	20033	[4649, 14474]	28224	[24325, 11495]
3652	[6582, 6583]	11843	[17285, 17055]	20034	[24557, 5453]	28225	[11126, 1166]
3653	[6584, 6585]	11844	[17286, 17287]	20035	[23503, 23522]	28226	[30257, 13028]
3654	[6586, 6587]	11845	[17288, 17289]	20036	[24558, 13738]	28227	[5889, 1220]
3655	[6588, 6589]	11846	[6628, 17290]	20037	[21375, 11506]	28228	[30258, 4318]
3656	[6590, 6591]	11847	[6630, 17291]	20038	[24559, 5285]	28229	[30259, 21680]
3657	[6592, 6593]	11848	[17292, 603]	20039	[24560, 13949]	28230	[30260, 22673]
3658	[6594, 6595]	11849	[17293, 9174]	20040	[11544, 10625]	28231	[30261, 13707]
3659	[6596, 6597]	11850	[2639, 17294]	20041	[22409, 11633]	28232	[15323, 6055]
3660	[6598, 6599]	11851	[17295, 17296]	20042	[24561, 5432]	28233	[30262, 6244]
3661	[6600, 6601]	11852	[17297, 15833]	20043	[24562, 13508]	28234	[12038, 1654]
3662	[1901, 2391]	11853	[17298, 17299]	20044	[4141, 23952]	28235	[3647, 23157]
3663	[6602, 2067]	11854	[17300, 582]	20045	[24563, 5491]	28236	[23025, 21176]
3664	[6389, 3011]	11855	[17301, 17302]	20046	[24564, 1609]	28237	[30263, 12336]
3665	[6603, 2280]	11856	[17303, 574]	20047	[23854, 13423]	28238	[30264, 6269]
3666	[6604, 6605]	11857	[7386, 9459]	20048	[24565, 1756]	28239	[30265, 5557]
3667	[6606, 6607]	11858	[17304, 3062]	20049	[24566, 12924]	28240	[30266, 5985]
3668	[3064, 6352]	11859	[17305, 17048]	20050	[12764, 5636]	28241	[30267, 4695]
3669	[6608, 6609]	11860	[17306, 17307]	20051	[24567, 13355]	28242	[30268, 5579]

3670	[6610, 6611]	11861	[17308, 17309]	20052	[24568, 14096]	28243	[30269, 5599]
3671	[6612, 6613]	11862	[17310, 17311]	20053	[23092, 12030]	28244	[30270, 12639]
3672	[2486, 6614]	11863	[17312, 17313]	20054	[24569, 21651]	28245	[22263, 21053]
3673	[6615, 2589]	11864	[17314, 17315]	20055	[24570, 15412]	28246	[30271, 4524]
3674	[6616, 6617]	11865	[17316, 6900]	20056	[24571, 23818]	28247	[22868, 28774]
3675	[6618, 6619]	11866	[10384, 17317]	20057	[24572, 5893]	28248	[11065, 10580]
3676	[6620, 6621]	11867	[17318, 17319]	20058	[24573, 22800]	28249	[30272, 10854]
3677	[6622, 2681]	11868	[17320, 10019]	20059	[5743, 13823]	28250	[24811, 15233]
3678	[6623, 898]	11869	[498, 6399]	20060	[24574, 24575]	28251	[30273, 14997]
3679	[2115, 6624]	11870	[17321, 17322]	20061	[11648, 3962]	28252	[6292, 29174]
3680	[6625, 6626]	11871	[17323, 7979]	20062	[12689, 23337]	28253	[4206, 14947]
3681	[6627, 6628]	11872	[10169, 8582]	20063	[24576, 4117]	28254	[358, 22893]
3682	[6629, 6630]	11873	[17324, 17325]	20064	[24577, 14647]	28255	[21312, 29624]
3683	[6631, 6632]	11874	[17326, 17327]	20065	[6326, 13597]	28256	[5988, 1205]
3684	[6633, 6634]	11875	[10178, 17328]	20066	[14773, 22533]	28257	[30274, 22184]
3685	[6635, 6560]	11876	[17329, 15906]	20067	[24578, 14701]	28258	[15069, 4090]
3686	[6636, 6637]	11877	[7548, 17330]	20068	[24579, 1349]	28259	[14221, 268]
3687	[6638, 6639]	11878	[17331, 17332]	20069	[5282, 1457]	28260	[30275, 3807]
3688	[6640, 6641]	11879	[17333, 17334]	20070	[24580, 1355]	28261	[30276, 15480]
3689	[6642, 6643]	11880	[17335, 17122]	20071	[24581, 22665]	28262	[30277, 402]
3690	[6644, 2128]	11881	[17336, 6820]	20072	[24582, 11116]	28263	[30278, 22077]
3691	[6645, 600]	11882	[17337, 8914]	20073	[12128, 24583]	28264	[30279, 5662]
3692	[6646, 6647]	11883	[7899, 10410]	20074	[13027, 15134]	28265	[30280, 22894]
3693	[6648, 2277]	11884	[17338, 16448]	20075	[24584, 11152]	28266	[434, 5674]
3694	[6649, 6650]	11885	[2775, 17339]	20076	[13435, 24585]	28267	[30281, 21683]
3695	[6651, 6652]	11886	[9539, 16655]	20077	[24586, 23861]	28268	[21492, 14211]
3696	[6653, 6654]	11887	[10051, 17340]	20078	[24587, 21999]	28269	[30282, 3927]
3697	[6655, 6656]	11888	[17341, 3315]	20079	[24588, 5714]	28270	[30283, 4118]
3698	[6657, 6658]	11889	[17342, 9691]	20080	[24589, 23562]	28271	[12713, 29075]
3699	[6659, 6660]	11890	[8801, 8987]	20081	[15512, 1233]	28272	[22949, 21579]
3700	[6661, 2123]	11891	[17343, 2950]	20082	[24590, 6236]	28273	[30284, 6206]
3701	[6662, 6663]	11892	[17344, 2263]	20083	[24591, 13998]	28274	[14702, 29611]
3702	[6664, 6665]	11893	[17345, 2317]	20084	[24592, 22917]	28275	[24754, 29377]
3703	[6666, 6667]	11894	[17346, 917]	20085	[22470, 4242]	28276	[30285, 24528]
3704	[6668, 6669]	11895	[17347, 17348]	20086	[24593, 22664]	28277	[30286, 30287]
3705	[6670, 6671]	11896	[17349, 866]	20087	[24594, 11817]	28278	[21112, 15349]
3706	[6672, 6673]	11897	[17350, 7230]	20088	[5041, 15588]	28279	[12798, 23561]
3707	[6674, 6675]	11898	[17351, 2902]	20089	[24595, 15382]	28280	[30288, 411]
3708	[6676, 6677]	11899	[17352, 16318]	20090	[24596, 14908]	28281	[30289, 12553]
3709	[6678, 6679]	11900	[536, 17353]	20091	[1869, 23050]	28282	[30290, 4464]
3710	[641, 6680]	11901	[17354, 17355]	20092	[24597, 13018]	28283	[30291, 24268]
3711	[6681, 6682]	11902	[17356, 9155]	20093	[4679, 12404]	28284	[21967, 24152]
3712	[6683, 6684]	11903	[17357, 3419]	20094	[990, 4490]	28285	[30292, 478]
3713	[6685, 6686]	11904	[17358, 16667]	20095	[24598, 3825]	28286	[30287, 443]

3714	[6687, 6688]	11905	[17359, 9184]	20096	[24599, 13359]	28287	[30293, 4218]
3715	[6689, 2969]	11906	[17360, 17361]	20097	[24600, 1600]	28288	[30247, 24356]
3716	[6690, 6691]	11907	[17362, 2398]	20098	[15573, 4540]	28289	[30294, 11432]
3717	[6692, 6693]	11908	[17363, 17364]	20099	[24601, 12587]	28290	[1048, 13850]
3718	[6694, 6695]	11909	[17365, 17366]	20100	[24602, 22494]	28291	[15479, 23932]
3719	[6696, 6697]	11910	[17367, 8992]	20101	[5292, 5468]	28292	[24503, 6260]
3720	[6698, 6699]	11911	[6376, 7977]	20102	[356, 22779]	28293	[30295, 10796]
3721	[6700, 6701]	11912	[17368, 2285]	20103	[24603, 12869]	28294	[30296, 1497]
3722	[6702, 6703]	11913	[17369, 17370]	20104	[24604, 14141]	28295	[12833, 21198]
3723	[3001, 6704]	11914	[10190, 8903]	20105	[24605, 10600]	28296	[30297, 14708]
3724	[6705, 6612]	11915	[17371, 16423]	20106	[24606, 22042]	28297	[11676, 4040]
3725	[6706, 6707]	11916	[17372, 3314]	20107	[24607, 11317]	28298	[30298, 5062]
3726	[6708, 6527]	11917	[17373, 16230]	20108	[24608, 13877]	28299	[30299, 30300]
3727	[6709, 6710]	11918	[17374, 16193]	20109	[24609, 22550]	28300	[5660, 22228]
3728	[6711, 1998]	11919	[17375, 17376]	20110	[24610, 13883]	28301	[14755, 29166]
3729	[3318, 3058]	11920	[17377, 17378]	20111	[5724, 23463]	28302	[30301, 21130]
3730	[6712, 2378]	11921	[17379, 2487]	20112	[3883, 15678]	28303	[3573, 5409]
3731	[6713, 2386]	11922	[17380, 556]	20113	[14254, 12270]	28304	[5324, 24203]
3732	[6714, 6715]	11923	[17381, 7704]	20114	[24611, 21015]	28305	[13748, 1378]
3733	[6716, 6717]	11924	[17382, 2026]	20115	[24612, 5710]	28306	[30302, 21156]
3734	[6718, 6719]	11925	[7349, 17383]	20116	[21798, 14416]	28307	[30303, 24346]
3735	[6720, 6721]	11926	[17384, 17385]	20117	[24613, 23711]	28308	[23263, 14919]
3736	[6722, 2152]	11927	[17386, 2593]	20118	[10713, 11422]	28309	[23145, 30304]
3737	[6723, 2746]	11928	[17387, 3288]	20119	[15427, 15220]	28310	[10572, 255]
3738	[738, 6724]	11929	[17388, 17389]	20120	[24614, 1631]	28311	[30305, 11732]
3739	[6725, 2151]	11930	[9720, 17390]	20121	[24615, 15139]	28312	[22339, 28803]
3740	[6726, 6727]	11931	[17391, 2333]	20122	[24616, 1164]	28313	[13071, 4720]
3741	[6728, 6729]	11932	[17392, 17393]	20123	[24617, 5392]	28314	[30306, 11347]
3742	[6730, 6731]	11933	[17394, 17395]	20124	[1062, 14638]	28315	[30307, 12532]
3743	[6732, 6733]	11934	[17396, 939]	20125	[24618, 12499]	28316	[25083, 4675]
3744	[6734, 6735]	11935	[17397, 3303]	20126	[24619, 21977]	28317	[30308, 21513]
3745	[1897, 6736]	11936	[17398, 7238]	20127	[24620, 13562]	28318	[30309, 22038]
3746	[6737, 6738]	11937	[15899, 7334]	20128	[1018, 24621]	28319	[13526, 14206]
3747	[6739, 6703]	11938	[17399, 10492]	20129	[24622, 5498]	28320	[30310, 21096]
3748	[6740, 6741]	11939	[15978, 17400]	20130	[24623, 3981]	28321	[15702, 23440]
3749	[6742, 6743]	11940	[17401, 16359]	20131	[24624, 22582]	28322	[14413, 24570]
3750	[6744, 6745]	11941	[6703, 3209]	20132	[14840, 11971]	28323	[4263, 13794]
3751	[6746, 6747]	11942	[16042, 7755]	20133	[14983, 12917]	28324	[30311, 22231]
3752	[6748, 6749]	11943	[762, 15892]	20134	[24625, 11980]	28325	[30312, 1706]
3753	[6750, 3405]	11944	[17402, 17403]	20135	[24626, 14183]	28326	[15060, 10963]
3754	[6751, 48]	11945	[17404, 17405]	20136	[24627, 13770]	28327	[30313, 4663]
3755	[6752, 6753]	11946	[17406, 16288]	20137	[24628, 4513]	28328	[30314, 6117]
3756	[6754, 6755]	11947	[17407, 8082]	20138	[24629, 13956]	28329	[24026, 22633]
3757	[6756, 6757]	11948	[17408, 17409]	20139	[13289, 24630]	28330	[22034, 21031]

3758	[6758, 2407]	11949	[17236, 7089]	20140	[24631, 23318]	28331	[29000, 24696]
3759	[2246, 6759]	11950	[17410, 17411]	20141	[24632, 6108]	28332	[15468, 22606]
3760	[2888, 6760]	11951	[17412, 2609]	20142	[24633, 24634]	28333	[30315, 4529]
3761	[6761, 6762]	11952	[2006, 17413]	20143	[24635, 3963]	28334	[14522, 23133]
3762	[6763, 10]	11953	[17414, 10091]	20144	[24636, 13013]	28335	[21138, 22693]
3763	[6764, 2738]	11954	[10413, 10458]	20145	[24637, 21484]	28336	[3686, 13359]
3764	[6765, 6766]	11955	[17415, 2803]	20146	[15356, 10717]	28337	[3702, 4395]
3765	[6724, 6767]	11956	[17416, 17417]	20147	[24638, 24639]	28338	[30316, 11454]
3766	[6634, 6768]	11957	[9801, 16927]	20148	[1556, 5125]	28339	[30317, 6183]
3767	[571, 737]	11958	[17418, 7895]	20149	[24640, 24641]	28340	[23498, 30287]
3768	[6769, 6770]	11959	[17419, 3454]	20150	[24642, 12493]	28341	[4607, 12174]
3769	[6771, 6772]	11960	[17420, 17421]	20151	[24643, 22525]	28342	[15680, 4544]
3770	[6773, 6774]	11961	[17422, 9876]	20152	[24644, 5904]	28343	[30318, 21665]
3771	[6775, 1871]	11962	[6743, 17423]	20153	[15058, 1691]	28344	[7005, 17159]
3772	[6776, 6777]	11963	[17424, 6701]	20154	[5778, 23711]	28345	[20105, 19921]
3773	[6778, 6779]	11964	[16448, 17425]	20155	[24645, 6096]	28346	[8560, 30319]
3774	[6780, 6781]	11965	[9457, 8431]	20156	[24646, 14834]	28347	[16613, 2072]
3775	[6782, 6783]	11966	[17426, 17427]	20157	[12998, 14897]	28348	[8471, 2293]
3776	[6784, 6785]	11967	[17428, 7743]	20158	[24647, 12298]	28349	[30320, 30321]
3777	[6786, 1953]	11968	[2352, 8403]	20159	[24648, 24649]	28350	[30322, 3270]
3778	[6787, 6788]	11969	[8972, 10151]	20160	[6132, 22025]	28351	[30323, 16944]
3779	[6789, 6790]	11970	[17429, 17430]	20161	[24650, 13586]	28352	[9684, 28058]
3780	[6791, 6792]	11971	[17431, 16864]	20162	[24651, 13307]	28353	[30324, 16851]
3781	[6793, 6794]	11972	[17432, 2970]	20163	[24652, 21787]	28354	[28204, 20809]
3782	[6795, 6588]	11973	[9416, 17065]	20164	[21245, 3938]	28355	[2088, 18344]
3783	[6796, 6797]	11974	[17433, 17067]	20165	[24653, 21203]	28356	[30325, 20849]
3784	[6798, 6799]	11975	[17434, 17064]	20166	[4935, 1470]	28357	[25602, 8114]
3785	[6800, 3095]	11976	[17435, 9082]	20167	[6033, 24654]	28358	[30326, 16663]
3786	[6797, 2720]	11977	[17436, 3111]	20168	[24655, 4322]	28359	[17113, 2233]
3787	[6801, 6802]	11978	[10032, 16725]	20169	[24656, 21143]	28360	[18200, 7892]
3788	[6803, 3460]	11979	[17437, 17438]	20170	[1423, 15325]	28361	[30327, 2013]
3789	[6804, 6805]	11980	[17439, 17440]	20171	[24657, 10791]	28362	[17085, 27491]
3790	[6806, 6807]	11981	[17441, 16774]	20172	[24658, 11758]	28363	[30328, 18368]
3791	[6808, 6809]	11982	[17442, 3302]	20173	[23185, 5878]	28364	[2296, 2968]
3792	[6810, 2167]	11983	[17443, 9565]	20174	[4569, 1223]	28365	[30329, 3464]
3793	[6811, 6812]	11984	[16105, 9854]	20175	[24659, 11540]	28366	[30330, 20262]
3794	[2186, 6625]	11985	[17444, 16743]	20176	[24660, 14048]	28367	[1879, 19722]
3795	[504, 2826]	11986	[17445, 16148]	20177	[24661, 12742]	28368	[30331, 18136]
3796	[6813, 6362]	11987	[224, 9102]	20178	[24662, 11800]	28369	[30332, 3385]
3797	[6814, 6815]	11988	[17446, 17447]	20179	[24663, 5420]	28370	[16519, 9343]
3798	[6816, 6817]	11989	[8393, 17448]	20180	[23357, 1509]	28371	[20828, 8048]
3799	[6818, 6819]	11990	[6566, 17449]	20181	[24664, 12674]	28372	[19629, 26546]
3800	[766, 6820]	11991	[17450, 17451]	20182	[24665, 440]	28373	[19272, 6431]
3801	[6821, 6822]	11992	[17452, 8514]	20183	[5093, 1333]	28374	[9256, 16214]

3802	[6823, 2514]	11993	[17453, 9539]	20184	[1006, 12606]	28375	[30333, 26016]
3803	[6824, 6825]	11994	[17454, 7889]	20185	[24666, 4689]	28376	[30334, 20067]
3804	[6826, 6827]	11995	[17455, 3387]	20186	[24667, 24668]	28377	[2107, 2320]
3805	[6828, 6829]	11996	[16059, 818]	20187	[15171, 14169]	28378	[30335, 20983]
3806	[6830, 6831]	11997	[17456, 10241]	20188	[13471, 3773]	28379	[30336, 8256]
3807	[6832, 6833]	11998	[17457, 3369]	20189	[24669, 11081]	28380	[18477, 19891]
3808	[6834, 6835]	11999	[17458, 17459]	20190	[24670, 3914]	28381	[19766, 17074]
3809	[6836, 6837]	12000	[7032, 17460]	20191	[24671, 12767]	28382	[30337, 9537]
3810	[6838, 6839]	12001	[17461, 17462]	20192	[24672, 21421]	28383	[9798, 9157]
3811	[6840, 3083]	12002	[17463, 9678]	20193	[23961, 3574]	28384	[30338, 20084]
3812	[6841, 6842]	12003	[17464, 6605]	20194	[24673, 13457]	28385	[30339, 10328]
3813	[6843, 6844]	12004	[17465, 17466]	20195	[24674, 24675]	28386	[30340, 10246]
3814	[6845, 6797]	12005	[8453, 7780]	20196	[13603, 11915]	28387	[20934, 17409]
3815	[6846, 6847]	12006	[17467, 17468]	20197	[24676, 4247]	28388	[9969, 206]
3816	[6848, 6849]	12007	[17469, 3338]	20198	[24677, 24678]	28389	[30341, 30342]
3817	[6850, 6851]	12008	[17470, 6504]	20199	[24679, 24680]	28390	[15819, 27665]
3818	[6852, 6853]	12009	[17471, 2847]	20200	[23634, 4207]	28391	[3510, 7385]
3819	[2309, 6854]	12010	[16656, 10209]	20201	[24681, 24682]	28392	[30343, 26524]
3820	[6855, 6856]	12011	[17472, 9142]	20202	[24683, 13995]	28393	[18429, 27065]
3821	[6857, 6858]	12012	[9286, 17473]	20203	[24684, 10745]	28394	[30344, 30345]
3822	[6859, 6860]	12013	[17474, 671]	20204	[24685, 24686]	28395	[17895, 18265]
3823	[6861, 6862]	12014	[17475, 10185]	20205	[12693, 21140]	28396	[9156, 20430]
3824	[6863, 6864]	12015	[6962, 9832]	20206	[14402, 12529]	28397	[6632, 28037]
3825	[6418, 6865]	12016	[17476, 2392]	20207	[15500, 319]	28398	[7938, 20185]
3826	[6866, 6867]	12017	[17477, 7985]	20208	[23600, 5274]	28399	[30346, 17559]
3827	[6868, 2362]	12018	[17478, 17479]	20209	[24687, 113]	28400	[768, 17469]
3828	[6869, 6870]	12019	[17480, 7037]	20210	[14735, 15192]	28401	[17863, 7490]
3829	[6871, 6872]	12020	[17481, 17482]	20211	[24688, 15585]	28402	[26117, 30347]
3830	[692, 6873]	12021	[17483, 16557]	20212	[5008, 15390]	28403	[6561, 15946]
3831	[6874, 2930]	12022	[17484, 8945]	20213	[5643, 12901]	28404	[30348, 16699]
3832	[6875, 6876]	12023	[17485, 7656]	20214	[14630, 13890]	28405	[30349, 20877]
3833	[6877, 6878]	12024	[17486, 8158]	20215	[24689, 14648]	28406	[30350, 19112]
3834	[3504, 651]	12025	[17487, 17488]	20216	[10808, 24678]	28407	[18037, 16093]
3835	[6879, 623]	12026	[17489, 8806]	20217	[13393, 1635]	28408	[30351, 27667]
3836	[6880, 6881]	12027	[17490, 17491]	20218	[13673, 24690]	28409	[30352, 26119]
3837	[6882, 6883]	12028	[17492, 17493]	20219	[24691, 24692]	28410	[26277, 7069]
3838	[6884, 6885]	12029	[17311, 17494]	20220	[15736, 24440]	28411	[30353, 26775]
3839	[6886, 2435]	12030	[17495, 9507]	20221	[24693, 24694]	28412	[30354, 9862]
3840	[6887, 6888]	12031	[17496, 8299]	20222	[14911, 21042]	28413	[27450, 8389]
3841	[6889, 6890]	12032	[2802, 9041]	20223	[24695, 24696]	28414	[3477, 16819]
3842	[6891, 6892]	12033	[17497, 3222]	20224	[24697, 12304]	28415	[30355, 26741]
3843	[6893, 6894]	12034	[17498, 10000]	20225	[24698, 11024]	28416	[16742, 10366]
3844	[6895, 6896]	12035	[2945, 17499]	20226	[24699, 22607]	28417	[30356, 25704]
3845	[6897, 6898]	12036	[16287, 17500]	20227	[24700, 11664]	28418	[9354, 17598]

3846	[6899, 6900]	12037	[17501, 854]	20228	[24701, 5079]	28419	[30357, 19245]
3847	[6901, 6902]	12038	[17502, 3138]	20229	[24702, 14797]	28420	[30358, 26287]
3848	[6903, 779]	12039	[17503, 17504]	20230	[14392, 21979]	28421	[30359, 20103]
3849	[6904, 6905]	12040	[17505, 17506]	20231	[14177, 10731]	28422	[30360, 8940]
3850	[876, 6906]	12041	[17507, 17447]	20232	[24703, 13809]	28423	[10104, 25501]
3851	[6907, 6908]	12042	[17508, 17509]	20233	[24704, 21806]	28424	[7557, 17182]
3852	[6909, 941]	12043	[17510, 9546]	20234	[24705, 23870]	28425	[30361, 30362]
3853	[6910, 2801]	12044	[17511, 17512]	20235	[22267, 13616]	28426	[30363, 28203]
3854	[6911, 6912]	12045	[17513, 6422]	20236	[24706, 6085]	28427	[970, 20090]
3855	[6913, 2183]	12046	[17514, 9237]	20237	[24707, 6004]	28428	[30364, 16950]
3856	[6914, 2187]	12047	[15922, 646]	20238	[24375, 13895]	28429	[30365, 19250]
3857	[6915, 2299]	12048	[17515, 10512]	20239	[24708, 6028]	28430	[30366, 16612]
3858	[6916, 6917]	12049	[17516, 17517]	20240	[6129, 271]	28431	[7775, 30345]
3859	[6918, 6919]	12050	[17518, 17519]	20241	[24709, 14627]	28432	[26601, 17916]
3860	[6920, 6921]	12051	[17520, 3324]	20242	[24710, 971]	28433	[30367, 16400]
3861	[6922, 6923]	12052	[17521, 17522]	20243	[24711, 10828]	28434	[30368, 17168]
3862	[6924, 6925]	12053	[3278, 10171]	20244	[15595, 23053]	28435	[30369, 8128]
3863	[6926, 6927]	12054	[17523, 17524]	20245	[24712, 14359]	28436	[30370, 30347]
3864	[6928, 2191]	12055	[17525, 9858]	20246	[24713, 24714]	28437	[30371, 26834]
3865	[6929, 6930]	12056	[17526, 1896]	20247	[24715, 21541]	28438	[19326, 2879]
3866	[6931, 6932]	12057	[2851, 8759]	20248	[15256, 1260]	28439	[26865, 26796]
3867	[6933, 6934]	12058	[9047, 17527]	20249	[23181, 23179]	28440	[7412, 19118]
3868	[6935, 6936]	12059	[17528, 16014]	20250	[24716, 22965]	28441	[30372, 20676]
3869	[6937, 6938]	12060	[7590, 8632]	20251	[24717, 4180]	28442	[19971, 160]
3870	[6939, 6940]	12061	[17529, 7437]	20252	[24718, 24146]	28443	[25518, 6904]
3871	[6941, 6942]	12062	[17530, 17531]	20253	[5371, 15681]	28444	[30373, 17413]
3872	[6943, 6944]	12063	[17532, 16165]	20254	[24719, 343]	28445	[30374, 8375]
3873	[6945, 6946]	12064	[17533, 3298]	20255	[21529, 23160]	28446	[30375, 8603]
3874	[6947, 6948]	12065	[17534, 853]	20256	[24720, 302]	28447	[27250, 10446]
3875	[6949, 6950]	12066	[17535, 17536]	20257	[24721, 22227]	28448	[6477, 6832]
3876	[6951, 6952]	12067	[17537, 17538]	20258	[24722, 24104]	28449	[30376, 20648]
3877	[6953, 6954]	12068	[17539, 7250]	20259	[390, 22127]	28450	[30377, 18793]
3878	[6955, 6956]	12069	[17540, 8587]	20260	[24723, 12303]	28451	[30378, 26124]
3879	[6957, 6958]	12070	[7188, 17541]	20261	[11525, 10641]	28452	[30379, 8205]
3880	[6959, 6960]	12071	[17542, 17543]	20262	[24724, 21199]	28453	[895, 9992]
3881	[6961, 6962]	12072	[17544, 16307]	20263	[24725, 5291]	28454	[30380, 18400]
3882	[6963, 6964]	12073	[17545, 16500]	20264	[24726, 4498]	28455	[30381, 16704]
3883	[6965, 6966]	12074	[17546, 2603]	20265	[24727, 4691]	28456	[30382, 17152]
3884	[3249, 6967]	12075	[8323, 2325]	20266	[24728, 12654]	28457	[16689, 7305]
3885	[6968, 6969]	12076	[17547, 6516]	20267	[24729, 6157]	28458	[30383, 25770]
3886	[6970, 3514]	12077	[17548, 17549]	20268	[24730, 13817]	28459	[6540, 28025]
3887	[6971, 6972]	12078	[17550, 2783]	20269	[24731, 21567]	28460	[30384, 9318]
3888	[6973, 6974]	12079	[17551, 7306]	20270	[21901, 23602]	28461	[30385, 25666]
3889	[3198, 6975]	12080	[17552, 2679]	20271	[24732, 10753]	28462	[30386, 6360]

3890	[6976, 1959]	12081	[8263, 6945]	20272	[24733, 21754]	28463	[30387, 19657]
3891	[6977, 6978]	12082	[7709, 7119]	20273	[15189, 22442]	28464	[30388, 6838]
3892	[6979, 6980]	12083	[17553, 17554]	20274	[13456, 14530]	28465	[30389, 25982]
3893	[6981, 6982]	12084	[17555, 15978]	20275	[13753, 10773]	28466	[19760, 19182]
3894	[6983, 6984]	12085	[7917, 2614]	20276	[21987, 5570]	28467	[30390, 15859]
3895	[6985, 6986]	12086	[17556, 17035]	20277	[24734, 13072]	28468	[623, 9613]
3896	[2837, 3212]	12087	[7230, 9530]	20278	[14944, 24735]	28469	[17355, 2656]
3897	[6987, 6988]	12088	[9373, 17557]	20279	[21307, 24360]	28470	[30391, 30392]
3898	[602, 3271]	12089	[17558, 7992]	20280	[1120, 3704]	28471	[30393, 26307]
3899	[6989, 6990]	12090	[17559, 17560]	20281	[24736, 24225]	28472	[30394, 6874]
3900	[6991, 6992]	12091	[17561, 6919]	20282	[24737, 22590]	28473	[30395, 19001]
3901	[6993, 6994]	12092	[17562, 2429]	20283	[24738, 5748]	28474	[20743, 18436]
3902	[6995, 6996]	12093	[17563, 1900]	20284	[24739, 12689]	28475	[28338, 27032]
3903	[6997, 6998]	12094	[17564, 17104]	20285	[5404, 22982]	28476	[565, 8726]
3904	[6999, 7000]	12095	[8762, 17565]	20286	[24740, 11911]	28477	[30396, 2958]
3905	[7001, 44]	12096	[17566, 17567]	20287	[24741, 4287]	28478	[30397, 691]
3906	[7002, 7003]	12097	[17568, 17569]	20288	[24742, 3768]	28479	[8463, 18399]
3907	[7004, 7005]	12098	[17570, 16696]	20289	[4744, 22348]	28480	[30398, 8821]
3908	[7006, 2776]	12099	[17571, 17363]	20290	[24743, 24744]	28481	[16692, 6612]
3909	[7007, 2962]	12100	[17572, 16132]	20291	[4847, 4133]	28482	[8103, 17771]
3910	[7008, 6884]	12101	[17573, 16010]	20292	[11631, 1555]	28483	[30399, 20956]
3911	[7009, 7010]	12102	[17574, 17575]	20293	[24745, 5584]	28484	[30400, 9338]
3912	[7011, 7012]	12103	[10182, 9409]	20294	[21909, 5763]	28485	[30401, 719]
3913	[3060, 3468]	12104	[6371, 2434]	20295	[24746, 14112]	28486	[516, 18667]
3914	[2344, 7013]	12105	[17576, 10154]	20296	[24747, 13972]	28487	[30402, 25569]
3915	[7014, 7015]	12106	[17577, 16092]	20297	[24748, 24085]	28488	[30403, 17003]
3916	[7016, 7017]	12107	[17578, 17579]	20298	[4597, 4734]	28489	[30404, 30405]
3917	[7018, 7019]	12108	[17580, 8259]	20299	[24749, 5505]	28490	[16934, 9771]
3918	[7020, 7021]	12109	[8178, 17581]	20300	[24750, 13267]	28491	[9261, 20690]
3919	[7022, 7023]	12110	[17582, 9402]	20301	[24751, 14074]	28492	[8154, 20894]
3920	[7024, 127]	12111	[17583, 2916]	20302	[24752, 14630]	28493	[34, 10395]
3921	[7025, 7026]	12112	[17584, 7709]	20303	[21332, 14891]	28494	[30406, 20186]
3922	[7027, 7028]	12113	[17585, 7288]	20304	[24753, 24754]	28495	[30407, 27456]
3923	[7029, 7030]	12114	[17586, 10167]	20305	[24755, 21610]	28496	[30408, 16164]
3924	[7031, 7032]	12115	[2809, 17587]	20306	[1492, 10556]	28497	[15799, 18154]
3925	[7033, 7034]	12116	[17588, 17589]	20307	[21516, 5224]	28498	[25324, 19603]
3926	[7035, 7036]	12117	[17590, 17591]	20308	[4166, 24756]	28499	[30409, 18393]
3927	[7037, 7038]	12118	[17592, 16261]	20309	[24757, 14561]	28500	[30410, 18267]
3928	[7039, 7040]	12119	[17593, 16149]	20310	[24758, 22874]	28501	[18993, 17801]
3929	[7041, 7042]	12120	[17594, 3078]	20311	[24759, 4978]	28502	[17599, 26974]
3930	[7043, 766]	12121	[9210, 17595]	20312	[10939, 13125]	28503	[30411, 20030]
3931	[7044, 7045]	12122	[17596, 6687]	20313	[24760, 1566]	28504	[25945, 28040]
3932	[7046, 7047]	12123	[17597, 8055]	20314	[24761, 4304]	28505	[30412, 26997]
3933	[7048, 3355]	12124	[7397, 16638]	20315	[24762, 11862]	28506	[18474, 9151]

3934	[7049, 7050]	12125	[17598, 17599]	20316	[21263, 12040]	28507	[30347, 8281]
3935	[7051, 7052]	12126	[17600, 8648]	20317	[24763, 24764]	28508	[30413, 20326]
3936	[7053, 7054]	12127	[6552, 17601]	20318	[15064, 6101]	28509	[30414, 25302]
3937	[7055, 148]	12128	[17602, 16852]	20319	[24765, 13042]	28510	[30415, 2727]
3938	[7056, 835]	12129	[17603, 17604]	20320	[24766, 6130]	28511	[27734, 6553]
3939	[7057, 7058]	12130	[17605, 16578]	20321	[15597, 14874]	28512	[30416, 19509]
3940	[7059, 7060]	12131	[17606, 9340]	20322	[24767, 24768]	28513	[30417, 20689]
3941	[7061, 7062]	12132	[17607, 17264]	20323	[24769, 13882]	28514	[655, 26587]
3942	[7063, 7064]	12133	[17608, 8557]	20324	[24770, 24423]	28515	[20180, 26559]
3943	[7065, 7066]	12134	[3490, 2745]	20325	[24771, 21506]	28516	[30418, 7385]
3944	[7067, 7068]	12135	[17609, 7205]	20326	[24772, 5515]	28517	[30419, 17693]
3945	[7069, 7070]	12136	[17610, 16483]	20327	[24773, 4986]	28518	[27222, 20770]
3946	[7071, 6833]	12137	[17611, 2745]	20328	[24774, 22982]	28519	[30420, 28114]
3947	[7072, 7073]	12138	[17612, 7200]	20329	[24775, 11665]	28520	[2371, 26944]
3948	[3409, 7074]	12139	[17268, 16066]	20330	[24776, 3749]	28521	[30421, 17185]
3949	[7075, 7076]	12140	[7198, 17613]	20331	[15458, 4115]	28522	[27473, 2363]
3950	[7077, 7078]	12141	[3502, 17614]	20332	[24777, 399]	28523	[3223, 2913]
3951	[7023, 7079]	12142	[17615, 17616]	20333	[12235, 12833]	28524	[19392, 1927]
3952	[7080, 7081]	12143	[17617, 16867]	20334	[22498, 11893]	28525	[19233, 19870]
3953	[7082, 2291]	12144	[17618, 16783]	20335	[24778, 14089]	28526	[30422, 2676]
3954	[7083, 3341]	12145	[17619, 7750]	20336	[3722, 11569]	28527	[30423, 16541]
3955	[7084, 7085]	12146	[9080, 7044]	20337	[21291, 11250]	28528	[9745, 27056]
3956	[7086, 7087]	12147	[17620, 17621]	20338	[11183, 64]	28529	[619, 20713]
3957	[7088, 7089]	12148	[17622, 8988]	20339	[5937, 24779]	28530	[30424, 10367]
3958	[7090, 2155]	12149	[3188, 17623]	20340	[24780, 5058]	28531	[30425, 7208]
3959	[7091, 7092]	12150	[3386, 17192]	20341	[24781, 21759]	28532	[2708, 18947]
3960	[7093, 7094]	12151	[15896, 17624]	20342	[24782, 5813]	28533	[20480, 25742]
3961	[3056, 163]	12152	[9691, 9776]	20343	[24783, 10950]	28534	[30426, 26937]
3962	[7095, 3477]	12153	[2393, 7390]	20344	[23549, 12682]	28535	[30427, 17932]
3963	[7096, 7097]	12154	[17625, 16921]	20345	[24784, 13022]	28536	[20229, 17713]
3964	[7098, 7099]	12155	[17626, 17627]	20346	[24785, 5249]	28537	[17364, 7189]
3965	[7100, 7101]	12156	[17628, 17629]	20347	[4143, 4161]	28538	[30428, 30400]
3966	[7102, 7103]	12157	[17630, 1921]	20348	[24019, 11060]	28539	[30429, 19421]
3967	[7104, 7105]	12158	[17631, 2855]	20349	[14318, 3728]	28540	[30430, 30431]
3968	[7106, 7107]	12159	[3105, 17632]	20350	[24786, 1638]	28541	[30432, 7324]
3969	[7108, 7109]	12160	[17633, 6352]	20351	[24787, 1234]	28542	[30433, 25700]
3970	[7110, 7111]	12161	[17340, 8840]	20352	[5620, 15185]	28543	[30434, 25909]
3971	[3484, 7112]	12162	[17634, 2759]	20353	[15751, 6234]	28544	[30435, 7914]
3972	[7113, 7114]	12163	[17635, 17636]	20354	[24788, 1118]	28545	[7461, 16054]
3973	[7115, 7116]	12164	[17637, 17638]	20355	[24789, 23160]	28546	[16778, 16593]
3974	[7117, 7118]	12165	[17639, 1934]	20356	[13173, 11621]	28547	[30436, 8828]
3975	[7119, 7120]	12166	[17640, 6519]	20357	[24790, 12091]	28548	[10295, 20595]
3976	[7121, 7122]	12167	[7259, 17641]	20358	[13476, 21873]	28549	[9137, 7027]
3977	[7123, 7124]	12168	[7598, 17642]	20359	[24791, 11460]	28550	[30437, 18299]

3978	[7125, 7126]	12169	[17643, 17644]	20360	[24792, 22653]	28551	[16963, 26194]
3979	[7127, 7128]	12170	[17645, 3295]	20361	[13616, 24793]	28552	[30438, 20959]
3980	[7129, 7130]	12171	[17646, 17647]	20362	[24794, 14225]	28553	[30439, 10401]
3981	[7131, 7132]	12172	[17648, 3471]	20363	[24795, 15378]	28554	[18557, 30440]
3982	[7133, 7134]	12173	[42, 17649]	20364	[24796, 10802]	28555	[6658, 26579]
3983	[7135, 7136]	12174	[17650, 8146]	20365	[24797, 14905]	28556	[30441, 17361]
3984	[7137, 7138]	12175	[17651, 7861]	20366	[24798, 14668]	28557	[30442, 10144]
3985	[7139, 2830]	12176	[16001, 8637]	20367	[24799, 1588]	28558	[30443, 18998]
3986	[7140, 7141]	12177	[16921, 10187]	20368	[4139, 4611]	28559	[9135, 26234]
3987	[7142, 7143]	12178	[17652, 17653]	20369	[5722, 3985]	28560	[30444, 3508]
3988	[7144, 7145]	12179	[17654, 16719]	20370	[24800, 12676]	28561	[30445, 26405]
3989	[6410, 7146]	12180	[8855, 10242]	20371	[24801, 22407]	28562	[30446, 8713]
3990	[7147, 7148]	12181	[17655, 17656]	20372	[5440, 21315]	28563	[30447, 7051]
3991	[779, 1999]	12182	[17657, 7948]	20373	[3767, 22665]	28564	[20406, 2873]
3992	[7149, 7150]	12183	[17658, 17659]	20374	[24521, 14877]	28565	[30448, 19925]
3993	[7151, 7152]	12184	[17660, 7977]	20375	[24802, 13159]	28566	[30449, 30450]
3994	[7153, 7154]	12185	[2969, 17661]	20376	[24803, 24804]	28567	[18161, 8356]
3995	[7155, 1915]	12186	[17662, 8038]	20377	[24805, 4183]	28568	[30451, 18754]
3996	[7156, 7157]	12187	[17663, 17664]	20378	[1665, 21604]	28569	[30452, 26467]
3997	[7158, 7159]	12188	[7384, 17665]	20379	[24806, 15715]	28570	[30453, 16041]
3998	[7160, 2083]	12189	[17666, 17667]	20380	[24807, 22462]	28571	[9716, 7040]
3999	[7161, 7162]	12190	[3294, 8761]	20381	[24808, 11566]	28572	[30454, 17259]
4000	[7163, 7164]	12191	[17668, 17669]	20382	[416, 21556]	28573	[27024, 10026]
4001	[7165, 7166]	12192	[17670, 17671]	20383	[24809, 13421]	28574	[30455, 15818]
4002	[7167, 7168]	12193	[16483, 8410]	20384	[24810, 15000]	28575	[17334, 16782]
4003	[7169, 7170]	12194	[17672, 7451]	20385	[23436, 24811]	28576	[30456, 7463]
4004	[7171, 7172]	12195	[3221, 9216]	20386	[12624, 13385]	28577	[1986, 18929]
4005	[7173, 7174]	12196	[2133, 17673]	20387	[24812, 3876]	28578	[30457, 16251]
4006	[612, 7175]	12197	[17674, 6525]	20388	[12676, 3580]	28579	[7482, 21004]
4007	[7176, 7177]	12198	[7166, 17045]	20389	[24813, 1858]	28580	[7414, 26553]
4008	[7178, 7179]	12199	[17675, 1875]	20390	[24814, 24815]	28581	[18493, 7865]
4009	[7180, 7181]	12200	[16436, 17676]	20391	[24816, 11297]	28582	[30458, 26625]
4010	[7182, 7183]	12201	[17677, 2682]	20392	[24817, 21126]	28583	[30459, 8433]
4011	[7184, 2851]	12202	[17678, 17679]	20393	[23728, 6044]	28584	[30460, 17212]
4012	[7185, 7186]	12203	[17680, 7013]	20394	[11842, 13318]	28585	[30461, 26204]
4013	[7187, 7188]	12204	[17681, 17647]	20395	[23660, 24818]	28586	[26336, 25328]
4014	[7189, 7190]	12205	[17682, 17683]	20396	[13809, 10921]	28587	[8601, 26064]
4015	[7191, 2741]	12206	[17684, 2590]	20397	[24819, 3543]	28588	[913, 27905]
4016	[7192, 7193]	12207	[17685, 17686]	20398	[5747, 24538]	28589	[30462, 19752]
4017	[7194, 7195]	12208	[17687, 17688]	20399	[24820, 12146]	28590	[28314, 16833]
4018	[7196, 7197]	12209	[9154, 8649]	20400	[24821, 11922]	28591	[30463, 10447]
4019	[2148, 7198]	12210	[17689, 2761]	20401	[24822, 4002]	28592	[9588, 16567]
4020	[7199, 7200]	12211	[3283, 9850]	20402	[24823, 1062]	28593	[30464, 19810]
4021	[7195, 7201]	12212	[17690, 16694]	20403	[6118, 24824]	28594	[30465, 2503]

4022	[7197, 7193]	12213	[16912, 1978]	20404	[24402, 22370]	28595	[9318, 17278]
4023	[7202, 7198]	12214	[17691, 17692]	20405	[24825, 119]	28596	[16592, 20241]
4024	[7193, 7203]	12215	[17693, 17694]	20406	[24826, 23257]	28597	[30466, 16752]
4025	[7204, 6768]	12216	[17695, 16162]	20407	[24827, 14013]	28598	[6837, 2486]
4026	[7205, 6725]	12217	[17614, 3435]	20408	[24828, 1247]	28599	[16747, 27304]
4027	[7206, 6396]	12218	[17696, 9622]	20409	[22856, 1626]	28600	[30467, 8835]
4028	[7207, 7208]	12219	[17697, 15806]	20410	[24829, 5324]	28601	[26964, 8204]
4029	[7209, 7210]	12220	[17698, 10194]	20411	[24830, 21099]	28602	[30468, 15783]
4030	[7211, 7212]	12221	[17699, 6486]	20412	[24831, 4161]	28603	[30469, 19231]
4031	[7213, 7214]	12222	[17700, 6766]	20413	[24832, 24833]	28604	[30470, 19293]
4032	[754, 7215]	12223	[16025, 2690]	20414	[24834, 13008]	28605	[17079, 18000]
4033	[7216, 7217]	12224	[17701, 15973]	20415	[5408, 23598]	28606	[20894, 15945]
4034	[7218, 7219]	12225	[17702, 9527]	20416	[24835, 13545]	28607	[1905, 18097]
4035	[7220, 190]	12226	[2552, 8968]	20417	[24836, 4573]	28608	[30471, 26076]
4036	[7221, 7222]	12227	[17703, 17395]	20418	[24837, 14968]	28609	[30472, 18713]
4037	[7223, 7224]	12228	[17704, 3211]	20419	[24838, 21912]	28610	[2280, 27461]
4038	[7225, 3081]	12229	[9027, 7801]	20420	[24839, 14190]	28611	[30473, 7302]
4039	[7226, 7227]	12230	[9852, 2897]	20421	[24840, 13446]	28612	[30474, 20638]
4040	[7228, 7229]	12231	[17705, 2054]	20422	[24841, 14710]	28613	[30475, 7916]
4041	[6673, 7230]	12232	[17706, 17707]	20423	[24842, 24541]	28614	[30476, 26644]
4042	[7231, 7232]	12233	[17708, 774]	20424	[24843, 22617]	28615	[30477, 1938]
4043	[7233, 7234]	12234	[17709, 17710]	20425	[446, 24181]	28616	[30478, 10140]
4044	[7235, 7236]	12235	[17711, 135]	20426	[24844, 3595]	28617	[26587, 18370]
4045	[7237, 7238]	12236	[17712, 7742]	20427	[24845, 5898]	28618	[30479, 3019]
4046	[7239, 7240]	12237	[17713, 9601]	20428	[24846, 15537]	28619	[30480, 17416]
4047	[7241, 7242]	12238	[17714, 17715]	20429	[24847, 1838]	28620	[25357, 26720]
4048	[6387, 7243]	12239	[17716, 3263]	20430	[24848, 22169]	28621	[20091, 18203]
4049	[3255, 7244]	12240	[7157, 6511]	20431	[24849, 24850]	28622	[30481, 8039]
4050	[7245, 7246]	12241	[17717, 2283]	20432	[24851, 12138]	28623	[8694, 20380]
4051	[7247, 7248]	12242	[17718, 8572]	20433	[3785, 13098]	28624	[30482, 3398]
4052	[7249, 7250]	12243	[17719, 17720]	20434	[21283, 4135]	28625	[7834, 2261]
4053	[7251, 7252]	12244	[7630, 17721]	20435	[24852, 14480]	28626	[16830, 27667]
4054	[7253, 7254]	12245	[17722, 6966]	20436	[24853, 23284]	28627	[30483, 10006]
4055	[7255, 2898]	12246	[17723, 7170]	20437	[24854, 15755]	28628	[30484, 17181]
4056	[7256, 7257]	12247	[9927, 8711]	20438	[24855, 5167]	28629	[26123, 9305]
4057	[7258, 7259]	12248	[17724, 17017]	20439	[974, 12014]	28630	[7116, 2651]
4058	[7260, 7261]	12249	[17725, 7956]	20440	[21568, 4270]	28631	[9505, 26202]
4059	[7262, 7263]	12250	[10458, 17726]	20441	[24856, 22507]	28632	[30485, 227]
4060	[7264, 7265]	12251	[17727, 9339]	20442	[24857, 11535]	28633	[30486, 26434]
4061	[54, 7266]	12252	[17728, 17729]	20443	[12149, 24858]	28634	[20252, 19481]
4062	[2307, 7267]	12253	[17730, 15786]	20444	[24859, 24630]	28635	[30487, 2110]
4063	[7268, 637]	12254	[17731, 10147]	20445	[21567, 14428]	28636	[30488, 6829]
4064	[7269, 2997]	12255	[17732, 2955]	20446	[11353, 460]	28637	[30489, 25749]
4065	[7270, 1903]	12256	[17733, 9948]	20447	[24860, 13268]	28638	[25947, 25602]

4066	[7271, 7272]	12257	[17734, 17735]	20448	[22365, 14635]	28639	[30490, 26601]
4067	[7273, 7274]	12258	[17736, 3380]	20449	[24861, 24177]	28640	[30491, 17339]
4068	[7275, 7276]	12259	[17737, 601]	20450	[24862, 23359]	28641	[30492, 3449]
4069	[7277, 7278]	12260	[17738, 17739]	20451	[24863, 13942]	28642	[8977, 30392]
4070	[7279, 740]	12261	[17740, 17741]	20452	[4553, 14234]	28643	[8152, 17158]
4071	[7280, 7281]	12262	[9849, 17742]	20453	[24864, 21240]	28644	[30493, 2908]
4072	[7282, 7283]	12263	[17743, 9022]	20454	[24865, 5690]	28645	[8534, 7793]
4073	[7284, 6610]	12264	[2402, 9024]	20455	[5918, 4197]	28646	[30494, 19940]
4074	[7285, 7286]	12265	[17744, 17745]	20456	[24866, 4833]	28647	[30495, 25665]
4075	[7287, 2196]	12266	[17746, 17747]	20457	[24867, 10775]	28648	[18627, 30496]
4076	[2765, 7288]	12267	[2874, 17748]	20458	[24868, 5442]	28649	[16573, 26104]
4077	[7289, 7290]	12268	[17749, 15962]	20459	[24869, 14459]	28650	[2490, 19523]
4078	[7291, 7292]	12269	[17750, 10080]	20460	[24870, 1048]	28651	[30497, 2986]
4079	[7293, 7294]	12270	[17751, 3356]	20461	[21217, 4220]	28652	[30498, 3038]
4080	[7295, 7296]	12271	[8042, 17067]	20462	[14583, 6328]	28653	[30499, 27694]
4081	[962, 7297]	12272	[17752, 16545]	20463	[24871, 14253]	28654	[30500, 20750]
4082	[7298, 7299]	12273	[17753, 7647]	20464	[11978, 11329]	28655	[26175, 26374]
4083	[7300, 7301]	12274	[17754, 17659]	20465	[14164, 22298]	28656	[30501, 9644]
4084	[7302, 7303]	12275	[17755, 17756]	20466	[12230, 1519]	28657	[30502, 18683]
4085	[7304, 7305]	12276	[16184, 15985]	20467	[24872, 1243]	28658	[30503, 25306]
4086	[7306, 7307]	12277	[9053, 17757]	20468	[24873, 3769]	28659	[30504, 8769]
4087	[7308, 7309]	12278	[17758, 17759]	20469	[24874, 5071]	28660	[8984, 16230]
4088	[7310, 3009]	12279	[17760, 8601]	20470	[24875, 5182]	28661	[16766, 30505]
4089	[7311, 2389]	12280	[17761, 2397]	20471	[24876, 23266]	28662	[30506, 16370]
4090	[7312, 7313]	12281	[17762, 17763]	20472	[24877, 12154]	28663	[16982, 10064]
4091	[7314, 7315]	12282	[17764, 6752]	20473	[24878, 24879]	28664	[550, 18895]
4092	[7316, 7317]	12283	[17765, 1956]	20474	[24880, 13595]	28665	[30507, 17363]
4093	[7318, 2528]	12284	[17766, 8704]	20475	[3759, 14303]	28666	[30508, 901]
4094	[7319, 170]	12285	[2755, 9317]	20476	[24641, 347]	28667	[20102, 27939]
4095	[7320, 2382]	12286	[7143, 1965]	20477	[24881, 23089]	28668	[30509, 25896]
4096	[7321, 928]	12287	[17767, 17768]	20478	[22889, 23668]	28669	[30510, 20147]
4097	[7322, 7323]	12288	[17769, 17770]	20479	[24882, 24811]	28670	[30511, 25510]
4098	[7324, 7325]	12289	[17771, 16525]	20480	[24883, 14509]	28671	[7325, 26845]
4099	[7326, 2842]	12290	[2327, 54]	20481	[24884, 12494]	28672	[20801, 26568]
4100	[7327, 7092]	12291	[17772, 17773]	20482	[24885, 23613]	28673	[30512, 9907]
4101	[7328, 7329]	12292	[17774, 17775]	20483	[4982, 11646]	28674	[17629, 30513]
4102	[7330, 7331]	12293	[17776, 16702]	20484	[24886, 24887]	28675	[30514, 2901]
4103	[7332, 7333]	12294	[17777, 10067]	20485	[15778, 21009]	28676	[30515, 20441]
4104	[7334, 7335]	12295	[17778, 17779]	20486	[24888, 12558]	28677	[20852, 20360]
4105	[7336, 7337]	12296	[840, 17780]	20487	[15312, 1357]	28678	[30516, 7110]
4106	[7338, 7339]	12297	[16979, 232]	20488	[24889, 14198]	28679	[16294, 8341]
4107	[7340, 7341]	12298	[17781, 17782]	20489	[24890, 23424]	28680	[20811, 3277]
4108	[7342, 7343]	12299	[17783, 8486]	20490	[1081, 24891]	28681	[20239, 9862]
4109	[7344, 7345]	12300	[17784, 17785]	20491	[24892, 15403]	28682	[7895, 18331]

4110	[7346, 7347]	12301	[17786, 16506]	20492	[10910, 307]	28683	[30517, 8825]
4111	[7348, 7349]	12302	[17787, 16101]	20493	[24893, 14023]	28684	[30518, 8458]
4112	[7350, 7351]	12303	[17788, 15938]	20494	[1216, 23360]	28685	[30519, 18241]
4113	[7352, 7353]	12304	[17789, 17790]	20495	[24894, 1746]	28686	[30520, 20027]
4114	[7354, 7355]	12305	[17791, 62]	20496	[24895, 13741]	28687	[19670, 18524]
4115	[7356, 7357]	12306	[2807, 16205]	20497	[24896, 6300]	28688	[17798, 7171]
4116	[7358, 935]	12307	[17792, 17793]	20498	[14379, 13503]	28689	[30521, 18600]
4117	[7359, 7360]	12308	[17794, 3002]	20499	[24897, 12203]	28690	[9670, 9320]
4118	[7361, 7362]	12309	[7265, 17795]	20500	[24898, 4694]	28691	[30522, 2234]
4119	[7363, 7364]	12310	[17796, 17797]	20501	[6226, 11436]	28692	[30523, 8436]
4120	[7365, 2286]	12311	[2046, 17798]	20502	[24899, 22964]	28693	[26705, 17621]
4121	[7366, 7367]	12312	[17799, 2552]	20503	[24900, 12373]	28694	[26003, 27615]
4122	[7368, 7369]	12313	[17800, 17801]	20504	[13995, 5341]	28695	[30524, 8214]
4123	[7370, 2007]	12314	[17802, 17803]	20505	[5348, 24901]	28696	[30525, 25403]
4124	[7371, 7372]	12315	[2864, 10357]	20506	[24902, 11930]	28697	[30526, 30527]
4125	[7373, 7374]	12316	[17804, 17805]	20507	[24903, 5128]	28698	[9894, 3020]
4126	[7375, 7376]	12317	[16770, 17806]	20508	[23818, 12113]	28699	[30528, 30480]
4127	[7377, 7378]	12318	[17807, 15988]	20509	[24441, 24503]	28700	[30529, 8431]
4128	[7379, 7380]	12319	[17808, 17809]	20510	[24904, 12043]	28701	[6854, 26399]
4129	[2841, 2522]	12320	[16163, 3133]	20511	[24905, 21731]	28702	[9836, 19421]
4130	[7381, 7382]	12321	[17810, 16167]	20512	[24906, 11385]	28703	[27611, 9207]
4131	[7383, 7384]	12322	[17811, 10531]	20513	[24907, 5291]	28704	[30530, 6666]
4132	[7385, 7386]	12323	[8011, 9981]	20514	[24908, 5327]	28705	[30531, 26913]
4133	[7387, 3493]	12324	[17812, 17813]	20515	[24909, 1536]	28706	[8922, 9805]
4134	[2196, 7388]	12325	[2313, 9199]	20516	[24910, 24911]	28707	[30532, 20264]
4135	[7389, 7390]	12326	[17814, 9771]	20517	[24912, 24913]	28708	[2896, 17547]
4136	[7391, 7349]	12327	[17815, 7087]	20518	[23738, 24049]	28709	[30533, 19271]
4137	[7392, 7393]	12328	[9447, 6826]	20519	[24914, 3880]	28710	[30534, 18312]
4138	[7394, 7395]	12329	[17816, 17817]	20520	[10672, 23556]	28711	[30535, 18824]
4139	[7396, 7397]	12330	[17818, 17819]	20521	[24915, 6268]	28712	[20653, 10184]
4140	[7398, 7399]	12331	[17820, 17821]	20522	[24916, 22286]	28713	[8441, 9466]
4141	[7400, 7401]	12332	[17822, 882]	20523	[24917, 11303]	28714	[30536, 16282]
4142	[7402, 7403]	12333	[17823, 6467]	20524	[10856, 14231]	28715	[8662, 20958]
4143	[7404, 7405]	12334	[17824, 16815]	20525	[24918, 11888]	28716	[30537, 2478]
4144	[7406, 6956]	12335	[17825, 6828]	20526	[24919, 23849]	28717	[30538, 7256]
4145	[7407, 7408]	12336	[17332, 8613]	20527	[5394, 24920]	28718	[6805, 16162]
4146	[7409, 7410]	12337	[17826, 2299]	20528	[24921, 12284]	28719	[30539, 16006]
4147	[7411, 7412]	12338	[17827, 15838]	20529	[24922, 11653]	28720	[17019, 27019]
4148	[7413, 7414]	12339	[17828, 32]	20530	[3749, 11961]	28721	[27903, 6672]
4149	[7415, 6537]	12340	[17829, 17830]	20531	[24923, 21467]	28722	[2, 8852]
4150	[7416, 7417]	12341	[16638, 16103]	20532	[24924, 15468]	28723	[30540, 20288]
4151	[7418, 7419]	12342	[17831, 7607]	20533	[14349, 6177]	28724	[20589, 25791]
4152	[7420, 7421]	12343	[17832, 17833]	20534	[14338, 23930]	28725	[30541, 20735]
4153	[2900, 7422]	12344	[10079, 17834]	20535	[24925, 22093]	28726	[8231, 18026]

4154	[2902, 7423]	12345	[17835, 17836]	20536	[24926, 4093]	28727	[30542, 26045]
4155	[7424, 7425]	12346	[17837, 3249]	20537	[24927, 14551]	28728	[7073, 19647]
4156	[7426, 7427]	12347	[17838, 8874]	20538	[21527, 4163]	28729	[30543, 25731]
4157	[7428, 7429]	12348	[6554, 17839]	20539	[24928, 6219]	28730	[30544, 16672]
4158	[7430, 570]	12349	[17840, 16358]	20540	[24929, 24930]	28731	[2102, 18393]
4159	[7431, 7432]	12350	[17841, 1989]	20541	[24931, 24763]	28732	[25500, 18902]
4160	[2150, 7433]	12351	[9978, 17842]	20542	[24932, 11066]	28733	[30545, 9670]
4161	[7434, 7435]	12352	[17843, 7240]	20543	[24933, 11587]	28734	[26878, 26472]
4162	[7405, 3504]	12353	[17844, 7787]	20544	[12553, 5935]	28735	[19152, 16186]
4163	[7436, 7437]	12354	[9063, 10110]	20545	[24934, 4854]	28736	[8349, 8298]
4164	[7438, 7439]	12355	[17845, 7270]	20546	[1026, 10610]	28737	[16313, 30546]
4165	[7440, 7441]	12356	[17846, 9520]	20547	[24935, 24936]	28738	[30547, 17531]
4166	[7442, 7443]	12357	[17836, 2205]	20548	[24937, 5568]	28739	[3186, 26987]
4167	[7444, 7445]	12358	[17847, 17580]	20549	[24938, 22784]	28740	[30548, 31]
4168	[7446, 7447]	12359	[17848, 8662]	20550	[24939, 4240]	28741	[30549, 25296]
4169	[7448, 7449]	12360	[17849, 17850]	20551	[24940, 1093]	28742	[30550, 7783]
4170	[7450, 7451]	12361	[17851, 17852]	20552	[24407, 24941]	28743	[9888, 15890]
4171	[6360, 3398]	12362	[17853, 17854]	20553	[10691, 22590]	28744	[30551, 8026]
4172	[7452, 7453]	12363	[17855, 7049]	20554	[24575, 24075]	28745	[9861, 20304]
4173	[7454, 7455]	12364	[17856, 2750]	20555	[24942, 21865]	28746	[26726, 7702]
4174	[7456, 7457]	12365	[2936, 17857]	20556	[24943, 22949]	28747	[30552, 18668]
4175	[7458, 7459]	12366	[17858, 7877]	20557	[24944, 14219]	28748	[870, 17195]
4176	[7460, 7461]	12367	[17859, 7623]	20558	[15782, 12145]	28749	[26518, 7413]
4177	[7462, 7463]	12368	[17860, 7786]	20559	[24945, 23616]	28750	[30553, 25519]
4178	[7464, 7465]	12369	[16289, 7168]	20560	[22901, 5243]	28751	[30554, 18842]
4179	[7466, 2183]	12370	[10020, 16001]	20561	[24946, 5810]	28752	[30555, 18344]
4180	[7467, 7468]	12371	[17861, 17524]	20562	[4746, 23154]	28753	[26751, 20083]
4181	[7469, 2]	12372	[17862, 17863]	20563	[22912, 24159]	28754	[7528, 15995]
4182	[7470, 2149]	12373	[1899, 17864]	20564	[24947, 110]	28755	[27606, 17146]
4183	[7471, 7472]	12374	[17865, 6386]	20565	[24948, 21402]	28756	[30556, 27136]
4184	[7473, 7474]	12375	[17866, 17867]	20566	[24949, 11605]	28757	[7731, 7475]
4185	[7475, 7476]	12376	[17868, 17328]	20567	[24950, 21358]	28758	[30557, 27163]
4186	[7477, 7478]	12377	[17869, 9883]	20568	[24951, 76]	28759	[7034, 2176]
4187	[7479, 7480]	12378	[17870, 10455]	20569	[24012, 14192]	28760	[20527, 7378]
4188	[7481, 7482]	12379	[17871, 17872]	20570	[21184, 10855]	28761	[30558, 8173]
4189	[7483, 7484]	12380	[17873, 3257]	20571	[24952, 12968]	28762	[30559, 19744]
4190	[7485, 7486]	12381	[17874, 16573]	20572	[11600, 21125]	28763	[30560, 18749]
4191	[7487, 2248]	12382	[17875, 17130]	20573	[24953, 11948]	28764	[30561, 18652]
4192	[7488, 7489]	12383	[17876, 15839]	20574	[24954, 21573]	28765	[2442, 3449]
4193	[7490, 2731]	12384	[17877, 17769]	20575	[24955, 24956]	28766	[30562, 30563]
4194	[7491, 7492]	12385	[17878, 17879]	20576	[24957, 1604]	28767	[30564, 18093]
4195	[7493, 7494]	12386	[8286, 7958]	20577	[22786, 4182]	28768	[30565, 20292]
4196	[7495, 7496]	12387	[17880, 17308]	20578	[24958, 14297]	28769	[30566, 17982]
4197	[7497, 615]	12388	[17881, 17882]	20579	[4180, 12632]	28770	[3041, 27364]

4198	[7498, 7499]	12389	[17883, 8674]	20580	[24959, 11762]	28771	[30567, 25903]
4199	[7500, 7501]	12390	[17884, 16918]	20581	[24960, 14179]	28772	[17757, 7886]
4200	[7502, 7503]	12391	[17885, 16561]	20582	[22248, 13113]	28773	[30568, 28052]
4201	[7504, 7505]	12392	[17886, 8746]	20583	[6312, 24961]	28774	[30569, 9700]
4202	[7506, 7507]	12393	[17887, 15886]	20584	[23311, 24962]	28775	[18381, 25459]
4203	[7508, 7509]	12394	[17888, 6865]	20585	[22254, 15232]	28776	[16914, 7824]
4204	[7510, 7511]	12395	[17889, 17890]	20586	[22974, 22602]	28777	[30570, 27489]
4205	[1945, 2171]	12396	[7208, 17891]	20587	[21322, 11066]	28778	[17083, 27408]
4206	[7512, 7513]	12397	[17892, 17893]	20588	[22607, 24326]	28779	[30571, 16200]
4207	[7514, 7515]	12398	[17894, 17895]	20589	[24090, 13296]	28780	[30572, 30573]
4208	[7516, 7517]	12399	[17896, 7023]	20590	[90, 14362]	28781	[7550, 17819]
4209	[7518, 7519]	12400	[17897, 17898]	20591	[24963, 22723]	28782	[3322, 30473]
4210	[7520, 3493]	12401	[17899, 17900]	20592	[24964, 15228]	28783	[20017, 10383]
4211	[7521, 7522]	12402	[7764, 631]	20593	[24965, 5944]	28784	[30574, 18607]
4212	[7523, 7524]	12403	[17024, 17901]	20594	[24966, 15261]	28785	[30575, 9377]
4213	[7525, 7526]	12404	[17902, 2753]	20595	[24967, 24968]	28786	[3194, 27967]
4214	[7527, 7528]	12405	[17339, 8007]	20596	[24969, 23517]	28787	[2377, 9289]
4215	[7529, 7530]	12406	[17903, 3274]	20597	[24970, 15077]	28788	[26676, 9933]
4216	[7531, 7532]	12407	[2652, 17292]	20598	[13565, 23967]	28789	[10035, 9097]
4217	[7533, 7534]	12408	[17904, 9173]	20599	[1611, 14476]	28790	[30576, 17150]
4218	[7535, 7536]	12409	[17905, 17906]	20600	[24971, 3859]	28791	[27206, 8901]
4219	[7537, 7538]	12410	[2020, 16050]	20601	[24972, 21433]	28792	[19535, 15956]
4220	[7539, 7540]	12411	[17907, 8212]	20602	[24973, 11225]	28793	[30577, 18960]
4221	[7541, 7542]	12412	[17908, 17842]	20603	[24974, 4835]	28794	[20576, 27533]
4222	[7543, 7544]	12413	[17909, 7781]	20604	[24975, 13736]	28795	[30578, 18932]
4223	[7545, 7546]	12414	[17910, 7594]	20605	[21746, 24516]	28796	[30579, 20996]
4224	[7547, 7548]	12415	[2394, 2671]	20606	[24976, 1483]	28797	[30580, 16069]
4225	[7549, 7550]	12416	[17911, 8429]	20607	[24977, 14385]	28798	[9035, 30581]
4226	[7551, 7380]	12417	[8121, 17476]	20608	[10863, 22456]	28799	[30582, 2559]
4227	[7552, 7553]	12418	[17912, 17913]	20609	[24978, 11407]	28800	[30583, 20996]
4228	[7554, 7555]	12419	[17914, 16958]	20610	[24979, 3568]	28801	[30584, 25412]
4229	[7556, 7557]	12420	[17915, 7239]	20611	[24980, 6144]	28802	[25773, 7821]
4230	[7558, 7559]	12421	[17916, 17917]	20612	[22985, 23385]	28803	[30585, 19217]
4231	[7560, 6978]	12422	[8791, 2798]	20613	[24981, 4451]	28804	[30586, 27164]
4232	[7561, 7562]	12423	[17918, 2019]	20614	[24982, 12929]	28805	[17290, 19979]
4233	[7563, 7564]	12424	[17919, 17920]	20615	[11518, 22454]	28806	[30587, 16294]
4234	[7565, 7566]	12425	[17921, 3161]	20616	[24983, 23841]	28807	[30588, 19448]
4235	[7567, 7568]	12426	[17591, 16615]	20617	[24984, 12562]	28808	[17817, 9542]
4236	[7569, 7570]	12427	[2541, 8703]	20618	[24985, 14883]	28809	[30589, 2082]
4237	[7571, 3448]	12428	[8730, 7739]	20619	[10963, 13896]	28810	[30590, 18494]
4238	[7572, 7573]	12429	[17922, 219]	20620	[24986, 21758]	28811	[17882, 27930]
4239	[7574, 7575]	12430	[16182, 17923]	20621	[11687, 5850]	28812	[30591, 26018]
4240	[7576, 7577]	12431	[3247, 2805]	20622	[24987, 11865]	28813	[30592, 17711]
4241	[7578, 7438]	12432	[17924, 7998]	20623	[12222, 24988]	28814	[30593, 19279]

4242	[7579, 7580]	12433	[8981, 9484]	20624	[10860, 15076]	28815	[30594, 586]
4243	[7581, 6485]	12434	[17925, 17850]	20625	[12995, 11443]	28816	[27608, 8458]
4244	[7582, 7583]	12435	[17926, 860]	20626	[10993, 15701]	28817	[10209, 27335]
4245	[3338, 7261]	12436	[7555, 8604]	20627	[24989, 23715]	28818	[30595, 6660]
4246	[7584, 7585]	12437	[939, 17877]	20628	[24990, 12826]	28819	[30596, 8268]
4247	[7586, 3318]	12438	[3087, 884]	20629	[13347, 5910]	28820	[30597, 16645]
4248	[7587, 7020]	12439	[17927, 17648]	20630	[24991, 3926]	28821	[30598, 15903]
4249	[7588, 3005]	12440	[17928, 17929]	20631	[24992, 5092]	28822	[6626, 16323]
4250	[7589, 7590]	12441	[17930, 16646]	20632	[21013, 5824]	28823	[30599, 3452]
4251	[7591, 7592]	12442	[17773, 17931]	20633	[24993, 1574]	28824	[30600, 6976]
4252	[7593, 7594]	12443	[17932, 130]	20634	[12108, 5529]	28825	[30601, 6987]
4253	[7595, 7596]	12444	[17933, 16444]	20635	[24994, 297]	28826	[30602, 9446]
4254	[7597, 7598]	12445	[17934, 1960]	20636	[11928, 5663]	28827	[30603, 30604]
4255	[7599, 7600]	12446	[17935, 8665]	20637	[24995, 409]	28828	[30605, 10064]
4256	[7601, 7602]	12447	[17936, 17937]	20638	[21525, 4637]	28829	[8711, 18338]
4257	[7603, 3253]	12448	[17938, 730]	20639	[24996, 13374]	28830	[30606, 6403]
4258	[7604, 7605]	12449	[17939, 9423]	20640	[11971, 5539]	28831	[30607, 19956]
4259	[7606, 7607]	12450	[17940, 1997]	20641	[3980, 24997]	28832	[30608, 20473]
4260	[7608, 2420]	12451	[17941, 10187]	20642	[24998, 24999]	28833	[8554, 7324]
4261	[7609, 7610]	12452	[17942, 17042]	20643	[25000, 13658]	28834	[30609, 9702]
4262	[7611, 7612]	12453	[17943, 6724]	20644	[25001, 25002]	28835	[19197, 17681]
4263	[7613, 7210]	12454	[17944, 17945]	20645	[25003, 15196]	28836	[9763, 27550]
4264	[7614, 7615]	12455	[17946, 918]	20646	[13858, 5716]	28837	[30610, 6710]
4265	[7616, 7617]	12456	[16420, 17947]	20647	[25004, 21916]	28838	[30611, 6638]
4266	[7618, 7619]	12457	[9623, 8383]	20648	[25005, 5024]	28839	[30612, 26058]
4267	[7620, 7621]	12458	[17948, 17949]	20649	[6094, 21084]	28840	[30613, 27304]
4268	[7622, 7623]	12459	[17950, 2396]	20650	[25006, 13510]	28841	[30614, 10281]
4269	[7624, 7625]	12460	[17951, 8177]	20651	[11905, 11770]	28842	[26547, 19367]
4270	[7626, 6776]	12461	[8664, 17952]	20652	[25007, 10632]	28843	[30615, 19766]
4271	[7627, 7133]	12462	[17953, 17954]	20653	[4480, 15396]	28844	[18552, 2156]
4272	[7628, 820]	12463	[6351, 6721]	20654	[21055, 1075]	28845	[30616, 8151]
4273	[7629, 7630]	12464	[6353, 9298]	20655	[25008, 15499]	28846	[25576, 17224]
4274	[7631, 6718]	12465	[2670, 17955]	20656	[25009, 5147]	28847	[9428, 9993]
4275	[7632, 7633]	12466	[17956, 6753]	20657	[25010, 25011]	28848	[28217, 7553]
4276	[7634, 7336]	12467	[17957, 2710]	20658	[25012, 12372]	28849	[27826, 30617]
4277	[7635, 6770]	12468	[17958, 17959]	20659	[25013, 24546]	28850	[19181, 27295]
4278	[7636, 7637]	12469	[17960, 17961]	20660	[14805, 21885]	28851	[30618, 26374]
4279	[7638, 7639]	12470	[8025, 17962]	20661	[25014, 13963]	28852	[30619, 20522]
4280	[7640, 905]	12471	[17963, 17964]	20662	[25015, 11276]	28853	[30620, 20937]
4281	[7641, 7642]	12472	[6905, 17965]	20663	[25016, 5702]	28854	[30621, 8019]
4282	[7643, 806]	12473	[17966, 10396]	20664	[25017, 1214]	28855	[8759, 30519]
4283	[3443, 7644]	12474	[17967, 10137]	20665	[25018, 13289]	28856	[30622, 3428]
4284	[7645, 2957]	12475	[17968, 9427]	20666	[1457, 3853]	28857	[30623, 19571]
4285	[7646, 7647]	12476	[17969, 17970]	20667	[15494, 23691]	28858	[30624, 17533]

4286	[7648, 7649]	12477	[17971, 8664]	20668	[25019, 5354]	28859	[30625, 18744]
4287	[7650, 7651]	12478	[17972, 17973]	20669	[23636, 23388]	28860	[25425, 25299]
4288	[7652, 7653]	12479	[17974, 8761]	20670	[5163, 22818]	28861	[30626, 30627]
4289	[7654, 7655]	12480	[17975, 17976]	20671	[22533, 13404]	28862	[30628, 30546]
4290	[7656, 7657]	12481	[17977, 6667]	20672	[25020, 4243]	28863	[30629, 25391]
4291	[7658, 7659]	12482	[17978, 7706]	20673	[22457, 22717]	28864	[30630, 27770]
4292	[7660, 2663]	12483	[6817, 17979]	20674	[25021, 4447]	28865	[30631, 18495]
4293	[7661, 7662]	12484	[17980, 17981]	20675	[21085, 14567]	28866	[26926, 15937]
4294	[7663, 3505]	12485	[17982, 10159]	20676	[25022, 25023]	28867	[2225, 17384]
4295	[7664, 7665]	12486	[17983, 8459]	20677	[25024, 1370]	28868	[156, 20077]
4296	[7666, 2683]	12487	[17984, 17985]	20678	[25025, 15132]	28869	[30632, 26250]
4297	[7667, 3040]	12488	[17986, 7842]	20679	[25026, 3991]	28870	[28052, 2268]
4298	[7668, 7669]	12489	[17987, 17988]	20680	[25027, 12789]	28871	[30633, 19739]
4299	[7670, 1874]	12490	[1951, 10229]	20681	[4430, 13188]	28872	[30634, 30635]
4300	[7671, 7672]	12491	[17989, 7861]	20682	[25028, 12444]	28873	[27113, 18765]
4301	[7673, 7674]	12492	[17990, 17991]	20683	[15527, 13446]	28874	[25955, 30636]
4302	[7675, 7676]	12493	[17524, 7473]	20684	[25029, 11195]	28875	[30637, 20746]
4303	[7677, 7678]	12494	[17992, 2492]	20685	[12855, 21868]	28876	[30638, 19870]
4304	[7679, 7680]	12495	[17993, 7922]	20686	[25030, 21889]	28877	[590, 27429]
4305	[7681, 891]	12496	[17994, 10478]	20687	[25031, 22437]	28878	[30639, 19218]
4306	[242, 7682]	12497	[17210, 17995]	20688	[25032, 25033]	28879	[26066, 16592]
4307	[7683, 7684]	12498	[17996, 17997]	20689	[25034, 15004]	28880	[30640, 1981]
4308	[7685, 6849]	12499	[17998, 16021]	20690	[25035, 5075]	28881	[30641, 18423]
4309	[7686, 7687]	12500	[17999, 758]	20691	[25036, 1558]	28882	[30642, 18172]
4310	[7688, 7270]	12501	[18000, 18001]	20692	[25037, 15513]	28883	[30643, 30644]
4311	[2022, 7689]	12502	[16825, 16326]	20693	[1625, 18]	28884	[27744, 9919]
4312	[2024, 674]	12503	[7610, 15806]	20694	[10667, 10859]	28885	[10414, 16551]
4313	[7690, 7691]	12504	[7489, 3064]	20695	[15072, 22472]	28886	[30645, 3414]
4314	[7692, 7693]	12505	[18002, 8033]	20696	[25038, 25039]	28887	[30646, 8773]
4315	[7694, 7695]	12506	[18003, 8583]	20697	[25040, 24621]	28888	[2563, 2257]
4316	[7696, 3281]	12507	[18004, 7422]	20698	[25041, 4827]	28889	[30647, 7085]
4317	[3095, 3512]	12508	[2868, 7237]	20699	[15650, 10965]	28890	[30648, 20481]
4318	[7697, 7698]	12509	[18005, 18006]	20700	[25042, 5541]	28891	[30649, 9713]
4319	[7596, 7699]	12510	[18007, 18008]	20701	[1765, 13221]	28892	[2594, 18449]
4320	[7700, 7701]	12511	[18009, 18010]	20702	[25043, 5595]	28893	[30650, 18828]
4321	[7702, 629]	12512	[18011, 7418]	20703	[23994, 4343]	28894	[10029, 6874]
4322	[7152, 7703]	12513	[7818, 7420]	20704	[25044, 23938]	28895	[18233, 26153]
4323	[7704, 7705]	12514	[18012, 6761]	20705	[25045, 12260]	28896	[30651, 20496]
4324	[7706, 7707]	12515	[18013, 6881]	20706	[25046, 14206]	28897	[592, 17234]
4325	[7708, 7709]	12516	[18014, 18015]	20707	[25047, 3967]	28898	[30652, 580]
4326	[2182, 7710]	12517	[18016, 18017]	20708	[25048, 15401]	28899	[30653, 6418]
4327	[7711, 7712]	12518	[18018, 17631]	20709	[21630, 10978]	28900	[30654, 20517]
4328	[7713, 7714]	12519	[18019, 8129]	20710	[14002, 21693]	28901	[30655, 16682]
4329	[7715, 7716]	12520	[15900, 18020]	20711	[25049, 5477]	28902	[30656, 10461]

4330	[7717, 7159]	12521	[18021, 2592]	20712	[25050, 4080]	28903	[6688, 8201]
4331	[7718, 2159]	12522	[18022, 18023]	20713	[1206, 13560]	28904	[10522, 19865]
4332	[7719, 7720]	12523	[18024, 3089]	20714	[25051, 10913]	28905	[30657, 9447]
4333	[3411, 7721]	12524	[823, 2329]	20715	[25052, 3547]	28906	[30658, 27335]
4334	[214, 7722]	12525	[17531, 18025]	20716	[25053, 25054]	28907	[16983, 17654]
4335	[7723, 7724]	12526	[18026, 18027]	20717	[25055, 13515]	28908	[30659, 8511]
4336	[7725, 7029]	12527	[18028, 18001]	20718	[25056, 13411]	28909	[30505, 18059]
4337	[7726, 7727]	12528	[2180, 8939]	20719	[25057, 22769]	28910	[6359, 16360]
4338	[7728, 7729]	12529	[18029, 18030]	20720	[25058, 22126]	28911	[30660, 20980]
4339	[7730, 7731]	12530	[18031, 18032]	20721	[25059, 22127]	28912	[30661, 7939]
4340	[7732, 7217]	12531	[18033, 18034]	20722	[5381, 336]	28913	[30662, 20977]
4341	[7733, 7734]	12532	[18035, 10472]	20723	[25060, 25061]	28914	[30663, 28097]
4342	[7735, 2965]	12533	[18036, 18037]	20724	[25062, 12175]	28915	[30664, 18347]
4343	[7736, 7737]	12534	[6593, 18038]	20725	[1022, 4639]	28916	[30665, 8875]
4344	[7738, 7739]	12535	[18039, 18040]	20726	[25063, 4364]	28917	[16132, 6878]
4345	[7740, 7442]	12536	[17952, 18041]	20727	[25064, 10850]	28918	[30666, 25726]
4346	[3019, 7741]	12537	[18042, 2068]	20728	[25065, 6075]	28919	[30667, 7102]
4347	[7742, 7743]	12538	[18043, 8384]	20729	[1700, 24358]	28920	[18171, 17123]
4348	[7744, 7745]	12539	[7281, 9653]	20730	[15287, 15442]	28921	[30668, 26604]
4349	[7746, 7747]	12540	[192, 18044]	20731	[25066, 6056]	28922	[30669, 7955]
4350	[7748, 7749]	12541	[18045, 759]	20732	[11460, 5718]	28923	[7788, 7306]
4351	[6902, 7750]	12542	[846, 3326]	20733	[12530, 357]	28924	[17864, 16943]
4352	[625, 7751]	12543	[10069, 6628]	20734	[21607, 24964]	28925	[30670, 6857]
4353	[7752, 7753]	12544	[10071, 2994]	20735	[21481, 4067]	28926	[30671, 195]
4354	[7754, 7755]	12545	[18046, 18047]	20736	[25067, 4432]	28927	[17543, 26560]
4355	[7756, 7757]	12546	[18048, 18049]	20737	[23215, 24523]	28928	[30672, 2920]
4356	[7758, 6725]	12547	[18050, 16430]	20738	[25068, 10969]	28929	[30673, 21005]
4357	[1873, 7759]	12548	[18051, 7812]	20739	[25069, 11549]	28930	[6475, 942]
4358	[7760, 7761]	12549	[18052, 6432]	20740	[13282, 1583]	28931	[30674, 27652]
4359	[7762, 7529]	12550	[2379, 9915]	20741	[1243, 25070]	28932	[30675, 26505]
4360	[7763, 7764]	12551	[18053, 7854]	20742	[10813, 1767]	28933	[30676, 20060]
4361	[7765, 7766]	12552	[8450, 17626]	20743	[24920, 22997]	28934	[27342, 144]
4362	[7767, 7768]	12553	[9523, 18054]	20744	[25071, 4272]	28935	[9602, 30677]
4363	[7769, 7770]	12554	[18055, 10011]	20745	[11041, 23900]	28936	[19593, 9699]
4364	[7771, 7772]	12555	[18056, 15845]	20746	[25072, 14936]	28937	[25762, 8702]
4365	[7741, 7773]	12556	[185, 17430]	20747	[25073, 14570]	28938	[6759, 27827]
4366	[7774, 7775]	12557	[18057, 3351]	20748	[13245, 3732]	28939	[8764, 20489]
4367	[7776, 7777]	12558	[18058, 6381]	20749	[21053, 21107]	28940	[30678, 27827]
4368	[7244, 7778]	12559	[18059, 8275]	20750	[25074, 14782]	28941	[30679, 133]
4369	[7779, 7780]	12560	[18060, 16127]	20751	[25075, 13215]	28942	[238, 7761]
4370	[7781, 7782]	12561	[18061, 6896]	20752	[25076, 368]	28943	[9173, 19539]
4371	[7594, 7166]	12562	[16220, 18008]	20753	[25077, 23414]	28944	[8224, 17682]
4372	[7783, 7784]	12563	[18062, 16963]	20754	[12870, 21044]	28945	[30680, 18584]
4373	[7785, 7190]	12564	[18063, 18064]	20755	[23809, 23210]	28946	[27517, 27331]

4374	[7786, 620]	12565	[16607, 16320]	20756	[25078, 14707]	28947	[10338, 18455]
4375	[7787, 7788]	12566	[9379, 18065]	20757	[25079, 5722]	28948	[26187, 19673]
4376	[7789, 7790]	12567	[9577, 16199]	20758	[25080, 4471]	28949	[30681, 19457]
4377	[7791, 7792]	12568	[18066, 9339]	20759	[25081, 15204]	28950	[30682, 7286]
4378	[7793, 7794]	12569	[18067, 18068]	20760	[25082, 23311]	28951	[30683, 26989]
4379	[7795, 3349]	12570	[18069, 8554]	20761	[14443, 25083]	28952	[16804, 1938]
4380	[7796, 6350]	12571	[18070, 6611]	20762	[23691, 21575]	28953	[27808, 534]
4381	[7797, 6348]	12572	[18071, 18072]	20763	[25084, 23863]	28954	[30684, 16766]
4382	[7798, 2316]	12573	[18073, 8290]	20764	[24149, 23278]	28955	[30685, 8943]
4383	[7799, 2338]	12574	[18074, 7652]	20765	[25085, 10697]	28956	[10382, 25820]
4384	[7800, 7801]	12575	[18075, 7660]	20766	[25086, 5633]	28957	[30686, 27517]
4385	[7802, 2757]	12576	[18076, 9760]	20767	[25087, 23658]	28958	[30687, 19012]
4386	[7803, 7804]	12577	[17809, 775]	20768	[21683, 21037]	28959	[842, 20250]
4387	[7805, 7806]	12578	[18077, 17421]	20769	[25088, 22780]	28960	[30688, 3041]
4388	[7807, 7542]	12579	[18078, 16395]	20770	[25089, 21055]	28961	[30689, 9041]
4389	[7808, 7809]	12580	[18079, 3264]	20771	[25090, 12355]	28962	[30690, 6844]
4390	[7810, 7811]	12581	[18080, 7981]	20772	[3934, 11435]	28963	[30691, 9780]
4391	[7305, 7812]	12582	[10544, 6663]	20773	[25091, 11117]	28964	[20759, 26324]
4392	[7813, 7814]	12583	[16442, 10541]	20774	[25092, 5022]	28965	[30692, 6997]
4393	[7815, 7816]	12584	[18081, 10115]	20775	[25093, 4594]	28966	[25322, 16379]
4394	[7817, 7818]	12585	[18082, 15915]	20776	[25094, 15063]	28967	[30693, 20469]
4395	[7819, 7820]	12586	[18083, 18084]	20777	[5456, 23242]	28968	[9002, 2889]
4396	[7821, 7822]	12587	[9340, 9572]	20778	[25095, 14802]	28969	[30694, 19662]
4397	[7823, 7824]	12588	[18085, 18086]	20779	[25096, 15471]	28970	[18130, 19108]
4398	[7825, 3236]	12589	[18087, 18088]	20780	[3743, 5210]	28971	[30695, 6823]
4399	[7826, 7827]	12590	[18089, 3366]	20781	[25097, 12025]	28972	[16545, 19810]
4400	[7828, 7829]	12591	[8689, 17874]	20782	[25098, 15404]	28973	[30696, 16134]
4401	[7830, 7831]	12592	[18090, 16775]	20783	[25099, 6298]	28974	[30697, 19783]
4402	[7832, 2350]	12593	[18091, 17292]	20784	[13572, 25011]	28975	[30698, 17189]
4403	[7833, 7834]	12594	[18092, 2128]	20785	[25100, 21828]	28976	[30699, 3330]
4404	[7835, 1931]	12595	[18093, 150]	20786	[25101, 11147]	28977	[30700, 7883]
4405	[7836, 7837]	12596	[10016, 3469]	20787	[25102, 21886]	28978	[30701, 20171]
4406	[7838, 7839]	12597	[17037, 2715]	20788	[5229, 21521]	28979	[30702, 705]
4407	[7840, 7841]	12598	[18094, 6430]	20789	[25103, 25104]	28980	[9662, 17325]
4408	[7842, 7843]	12599	[18095, 251]	20790	[4269, 25105]	28981	[2479, 27096]
4409	[7844, 2202]	12600	[6508, 7181]	20791	[25106, 6197]	28982	[30703, 20077]
4410	[7845, 7846]	12601	[168, 3113]	20792	[6181, 21319]	28983	[30704, 26314]
4411	[7847, 1949]	12602	[170, 17579]	20793	[25107, 10843]	28984	[30705, 20940]
4412	[7848, 7849]	12603	[172, 8882]	20794	[25108, 11201]	28985	[30706, 16897]
4413	[7850, 7851]	12604	[17647, 18096]	20795	[25109, 12896]	28986	[8027, 17710]
4414	[7852, 204]	12605	[18097, 8013]	20796	[25110, 25111]	28987	[30707, 6414]
4415	[7602, 7853]	12606	[18098, 8843]	20797	[14697, 21741]	28988	[30708, 19044]
4416	[7854, 3488]	12607	[18099, 10032]	20798	[25112, 4522]	28989	[30709, 25752]
4417	[7855, 7856]	12608	[18100, 18101]	20799	[1229, 5365]	28990	[30710, 3259]

4418	[7857, 7858]	12609	[18102, 2891]	20800	[25113, 23634]	28991	[20052, 9227]
4419	[7859, 7860]	12610	[18103, 18104]	20801	[25114, 25115]	28992	[30711, 18830]
4420	[7861, 7862]	12611	[18105, 16146]	20802	[12448, 22586]	28993	[30712, 25981]
4421	[7863, 2686]	12612	[18106, 18107]	20803	[25116, 13943]	28994	[30713, 20234]
4422	[7864, 7865]	12613	[3227, 18108]	20804	[25117, 23807]	28995	[30714, 15899]
4423	[7866, 7867]	12614	[18109, 16725]	20805	[22229, 11062]	28996	[8078, 15835]
4424	[7868, 179]	12615	[16501, 15805]	20806	[12348, 25118]	28997	[30715, 26389]
4425	[7869, 518]	12616	[18110, 2628]	20807	[5871, 24093]	28998	[30716, 30717]
4426	[7870, 7871]	12617	[18111, 18112]	20808	[25033, 12038]	28999	[30718, 17968]
4427	[3133, 7872]	12618	[18113, 8724]	20809	[25119, 5222]	29000	[30719, 19103]
4428	[7873, 7874]	12619	[18114, 6996]	20810	[3762, 25120]	29001	[30720, 27864]
4429	[7875, 3106]	12620	[18115, 7485]	20811	[5932, 5964]	29002	[30721, 16798]
4430	[7876, 7877]	12621	[600, 18116]	20812	[12215, 4899]	29003	[30722, 17155]
4431	[7878, 7879]	12622	[9494, 18117]	20813	[15422, 5237]	29004	[30723, 20328]
4432	[7880, 915]	12623	[18118, 18119]	20814	[25121, 25122]	29005	[26284, 3237]
4433	[7881, 7882]	12624	[18120, 17742]	20815	[21384, 4354]	29006	[30724, 20601]
4434	[7883, 7884]	12625	[18121, 18122]	20816	[25123, 321]	29007	[30725, 26168]
4435	[7885, 2524]	12626	[18123, 9573]	20817	[12614, 6198]	29008	[17168, 18450]
4436	[7886, 7887]	12627	[18124, 532]	20818	[25124, 4224]	29009	[30726, 18212]
4437	[7888, 174]	12628	[18125, 16161]	20819	[25125, 13925]	29010	[9603, 10092]
4438	[7889, 2508]	12629	[18126, 2416]	20820	[15619, 14385]	29011	[3342, 3295]
4439	[7890, 7891]	12630	[18127, 18128]	20821	[25126, 3738]	29012	[30727, 27748]
4440	[7892, 7893]	12631	[16552, 9139]	20822	[1433, 13181]	29013	[30728, 20479]
4441	[7894, 7895]	12632	[18129, 18130]	20823	[25127, 14153]	29014	[3225, 30729]
4442	[7896, 7897]	12633	[18131, 8753]	20824	[25128, 12902]	29015	[30730, 30483]
4443	[7898, 7899]	12634	[18132, 3221]	20825	[25129, 13342]	29016	[16366, 18151]
4444	[7900, 7901]	12635	[18133, 10130]	20826	[6150, 23576]	29017	[30731, 27905]
4445	[7902, 7137]	12636	[18134, 18135]	20827	[25130, 11955]	29018	[18088, 18315]
4446	[7903, 7904]	12637	[18136, 7616]	20828	[21436, 14286]	29019	[30732, 26036]
4447	[7905, 7906]	12638	[18137, 7104]	20829	[25131, 3667]	29020	[30733, 865]
4448	[7907, 7908]	12639	[9037, 18138]	20830	[12195, 5321]	29021	[18243, 17337]
4449	[7909, 6774]	12640	[18139, 10373]	20831	[25132, 1738]	29022	[760, 681]
4450	[7910, 3310]	12641	[18140, 17836]	20832	[22131, 11323]	29023	[20848, 18281]
4451	[7911, 7912]	12642	[18141, 18142]	20833	[25133, 21238]	29024	[30734, 16887]
4452	[7913, 3309]	12643	[18143, 18144]	20834	[25134, 24907]	29025	[142, 16114]
4453	[7914, 7915]	12644	[18145, 17598]	20835	[25135, 13461]	29026	[30735, 15911]
4454	[7916, 7917]	12645	[18146, 6552]	20836	[25136, 22720]	29027	[20049, 8032]
4455	[7918, 7919]	12646	[18147, 16431]	20837	[13628, 5789]	29028	[2373, 17870]
4456	[7920, 218]	12647	[18148, 9830]	20838	[25137, 25138]	29029	[16342, 25462]
4457	[7921, 7922]	12648	[18149, 18150]	20839	[15634, 10879]	29030	[915, 25393]
4458	[7923, 7924]	12649	[18151, 2624]	20840	[11598, 4597]	29031	[19518, 18181]
4459	[7925, 7008]	12650	[18152, 9773]	20841	[25139, 22668]	29032	[2584, 17078]
4460	[7926, 7927]	12651	[18153, 6448]	20842	[25140, 4039]	29033	[30736, 2310]
4461	[7928, 7929]	12652	[18154, 10142]	20843	[13699, 10941]	29034	[9166, 16253]

4462	[2833, 7930]	12653	[18155, 17377]	20844	[25141, 14547]	29035	[30737, 20029]
4463	[7931, 7932]	12654	[7605, 8094]	20845	[25142, 25143]	29036	[2980, 17208]
4464	[7933, 7934]	12655	[8304, 6417]	20846	[25144, 5469]	29037	[25980, 6666]
4465	[7935, 7936]	12656	[18156, 15839]	20847	[25145, 13978]	29038	[30738, 17384]
4466	[7937, 7938]	12657	[18157, 18158]	20848	[25146, 5246]	29039	[8363, 16685]
4467	[7939, 7940]	12658	[18159, 16689]	20849	[25147, 12364]	29040	[2695, 6861]
4468	[7941, 7942]	12659	[16405, 18160]	20850	[25148, 1200]	29041	[30739, 515]
4469	[7943, 7944]	12660	[16490, 18161]	20851	[25149, 3565]	29042	[30740, 20126]
4470	[7945, 7946]	12661	[18162, 17013]	20852	[25150, 23413]	29043	[30741, 193]
4471	[7947, 2127]	12662	[18163, 6458]	20853	[25151, 6190]	29044	[8709, 25330]
4472	[7948, 7949]	12663	[18164, 10197]	20854	[25152, 12247]	29045	[30742, 30440]
4473	[2999, 7950]	12664	[7904, 9755]	20855	[25153, 10707]	29046	[30743, 18362]
4474	[2830, 14]	12665	[9072, 9719]	20856	[25154, 5529]	29047	[30744, 25328]
4475	[3103, 7951]	12666	[18165, 7369]	20857	[25155, 23326]	29048	[198, 26350]
4476	[7952, 3174]	12667	[18166, 16652]	20858	[25156, 11445]	29049	[30745, 19600]
4477	[7953, 7954]	12668	[18167, 18168]	20859	[25157, 4685]	29050	[30746, 2669]
4478	[7955, 7956]	12669	[18169, 7492]	20860	[22965, 14833]	29051	[30440, 18533]
4479	[7957, 7958]	12670	[18170, 18171]	20861	[25158, 12760]	29052	[30747, 25780]
4480	[7959, 2689]	12671	[18172, 18173]	20862	[25159, 22948]	29053	[30748, 2125]
4481	[3422, 7960]	12672	[9820, 16739]	20863	[25160, 4254]	29054	[30749, 18296]
4482	[7961, 7962]	12673	[7964, 6647]	20864	[25161, 6095]	29055	[27567, 7681]
4483	[7963, 7964]	12674	[18174, 18175]	20865	[25162, 6322]	29056	[30750, 26608]
4484	[7965, 887]	12675	[6385, 9846]	20866	[14768, 25163]	29057	[30751, 25848]
4485	[7966, 1881]	12676	[18176, 8192]	20867	[25164, 13437]	29058	[30752, 3230]
4486	[7967, 7968]	12677	[18177, 16589]	20868	[12578, 3965]	29059	[19874, 17823]
4487	[7607, 7580]	12678	[18178, 18179]	20869	[25165, 21047]	29060	[30753, 25426]
4488	[7969, 7970]	12679	[18180, 18181]	20870	[25166, 12594]	29061	[218, 27213]
4489	[7971, 7972]	12680	[9361, 15981]	20871	[25167, 1557]	29062	[30754, 19272]
4490	[7973, 7974]	12681	[18182, 18142]	20872	[25168, 22899]	29063	[20167, 17954]
4491	[1909, 7975]	12682	[18183, 8471]	20873	[25169, 25170]	29064	[2513, 2985]
4492	[7976, 2610]	12683	[9565, 18184]	20874	[25171, 23132]	29065	[30755, 26201]
4493	[7977, 3204]	12684	[18185, 7645]	20875	[25172, 11204]	29066	[30756, 771]
4494	[7978, 7979]	12685	[18186, 16377]	20876	[25173, 5942]	29067	[30757, 18107]
4495	[7980, 7981]	12686	[17649, 16098]	20877	[21017, 15163]	29068	[30758, 20241]
4496	[7982, 7983]	12687	[8919, 7855]	20878	[25174, 21756]	29069	[7229, 26297]
4497	[7984, 7985]	12688	[6453, 11]	20879	[23411, 5072]	29070	[30759, 18554]
4498	[7986, 7987]	12689	[6442, 16423]	20880	[14321, 22560]	29071	[30760, 30761]
4499	[7988, 7989]	12690	[18187, 18188]	20881	[25175, 12342]	29072	[30762, 27471]
4500	[7990, 2565]	12691	[18189, 18190]	20882	[13998, 14522]	29073	[7951, 8038]
4501	[7991, 7992]	12692	[18191, 16705]	20883	[11179, 23811]	29074	[30763, 27967]
4502	[7993, 7994]	12693	[18192, 8450]	20884	[5676, 22650]	29075	[30764, 20076]
4503	[7995, 7996]	12694	[18193, 2828]	20885	[25176, 11681]	29076	[30765, 20071]
4504	[7997, 7998]	12695	[18194, 2228]	20886	[25177, 22246]	29077	[30766, 41]
4505	[7999, 2200]	12696	[18195, 8931]	20887	[22151, 3994]	29078	[25313, 9937]

4506	[7114, 8000]	12697	[18196, 9476]	20888	[22224, 22832]	29079	[30767, 16093]
4507	[8001, 6935]	12698	[18197, 18198]	20889	[25178, 13487]	29080	[30768, 26294]
4508	[8002, 6392]	12699	[18199, 18200]	20890	[15195, 11336]	29081	[30769, 28169]
4509	[8003, 638]	12700	[8073, 18201]	20891	[12332, 23479]	29082	[30604, 20907]
4510	[8004, 8005]	12701	[18202, 7707]	20892	[25179, 3819]	29083	[30770, 3145]
4511	[8006, 8007]	12702	[1947, 506]	20893	[25180, 13665]	29084	[30771, 2045]
4512	[8008, 8009]	12703	[18203, 7896]	20894	[25181, 15706]	29085	[19806, 579]
4513	[8010, 8011]	12704	[18204, 601]	20895	[1255, 12950]	29086	[30772, 30773]
4514	[8012, 8013]	12705	[18205, 18206]	20896	[25182, 5184]	29087	[30774, 19944]
4515	[8014, 8015]	12706	[18207, 18208]	20897	[15761, 6071]	29088	[17661, 9810]
4516	[162, 8016]	12707	[18209, 7136]	20898	[25183, 5011]	29089	[18865, 20351]
4517	[8017, 8018]	12708	[18210, 18211]	20899	[279, 6003]	29090	[10013, 19791]
4518	[8019, 8020]	12709	[3388, 17468]	20900	[11455, 15763]	29091	[30775, 20237]
4519	[8021, 8022]	12710	[18212, 17600]	20901	[11483, 1798]	29092	[19429, 30483]
4520	[6908, 8023]	12711	[18213, 18214]	20902	[25184, 21054]	29093	[30776, 30777]
4521	[8024, 8025]	12712	[18215, 9699]	20903	[25185, 21057]	29094	[30778, 16145]
4522	[8026, 8027]	12713	[18216, 2658]	20904	[14420, 23313]	29095	[30779, 2201]
4523	[8028, 7582]	12714	[18217, 16257]	20905	[25186, 12192]	29096	[30780, 20479]
4524	[8029, 8030]	12715	[2472, 921]	20906	[25187, 11231]	29097	[30781, 9867]
4525	[8031, 7581]	12716	[790, 18218]	20907	[25188, 25135]	29098	[30782, 18594]
4526	[8032, 8033]	12717	[18219, 18220]	20908	[25189, 14502]	29099	[17030, 20604]
4527	[8034, 8035]	12718	[18221, 3085]	20909	[1615, 4121]	29100	[30783, 18265]
4528	[8036, 8037]	12719	[18222, 7831]	20910	[25190, 6122]	29101	[30784, 27567]
4529	[8038, 8039]	12720	[18223, 18224]	20911	[25191, 1690]	29102	[30785, 30649]
4530	[8040, 2890]	12721	[18225, 18226]	20912	[15197, 12352]	29103	[3233, 17860]
4531	[8041, 8042]	12722	[18227, 10024]	20913	[6205, 11755]	29104	[7820, 26937]
4532	[8043, 6715]	12723	[7960, 18228]	20914	[25192, 21920]	29105	[16466, 18565]
4533	[7292, 8044]	12724	[18229, 17745]	20915	[25193, 3964]	29106	[30786, 3235]
4534	[6544, 8045]	12725	[18230, 548]	20916	[25194, 389]	29107	[30787, 18586]
4535	[8046, 2199]	12726	[18231, 16607]	20917	[25195, 10726]	29108	[18292, 25665]
4536	[8047, 8048]	12727	[16936, 8930]	20918	[25196, 15575]	29109	[17664, 20540]
4537	[8049, 8050]	12728	[18232, 18233]	20919	[22322, 23925]	29110	[30788, 25739]
4538	[8051, 7661]	12729	[18234, 9574]	20920	[23586, 24956]	29111	[30789, 19743]
4539	[8052, 8053]	12730	[18235, 17750]	20921	[25197, 5664]	29112	[30790, 19596]
4540	[8054, 8055]	12731	[2674, 18236]	20922	[25198, 21111]	29113	[16694, 17321]
4541	[8056, 8057]	12732	[3347, 18237]	20923	[25199, 12927]	29114	[30791, 7113]
4542	[8058, 8059]	12733	[18238, 18239]	20924	[21190, 3912]	29115	[9320, 19213]
4543	[8060, 6872]	12734	[18240, 18241]	20925	[25200, 13182]	29116	[2268, 25521]
4544	[8061, 8062]	12735	[18242, 3305]	20926	[15754, 23466]	29117	[17813, 2076]
4545	[8063, 6395]	12736	[16997, 9212]	20927	[1283, 11444]	29118	[30792, 10195]
4546	[8064, 8065]	12737	[3407, 18243]	20928	[25201, 21070]	29119	[30793, 17426]
4547	[8066, 8067]	12738	[6772, 7883]	20929	[25202, 22470]	29120	[30794, 18742]
4548	[8068, 8069]	12739	[18244, 7455]	20930	[25203, 15515]	29121	[30795, 26787]
4549	[8070, 8071]	12740	[18245, 18173]	20931	[25204, 15251]	29122	[7066, 8807]

4550	[8072, 7722]	12741	[18246, 16248]	20932	[25205, 5847]	29123	[30796, 16542]
4551	[194, 8073]	12742	[18247, 18248]	20933	[23406, 23671]	29124	[20869, 15822]
4552	[8074, 8075]	12743	[15927, 9792]	20934	[21542, 22131]	29125	[30797, 26799]
4553	[6374, 8076]	12744	[18249, 7636]	20935	[5233, 24576]	29126	[16030, 18874]
4554	[8077, 8078]	12745	[10266, 3482]	20936	[25206, 4821]	29127	[30798, 7024]
4555	[8079, 8080]	12746	[7772, 2048]	20937	[25207, 15749]	29128	[2420, 27753]
4556	[8081, 8082]	12747	[18250, 3420]	20938	[14464, 22809]	29129	[6663, 20744]
4557	[8083, 8084]	12748	[10048, 9961]	20939	[25208, 5083]	29130	[30799, 6363]
4558	[2687, 2310]	12749	[17409, 8586]	20940	[25209, 12726]	29131	[30800, 7476]
4559	[8085, 8086]	12750	[6925, 6603]	20941	[25210, 13860]	29132	[18715, 18729]
4560	[8087, 8088]	12751	[3280, 9609]	20942	[24442, 4314]	29133	[30801, 27634]
4561	[8089, 8090]	12752	[18251, 18252]	20943	[25211, 13603]	29134	[30802, 30803]
4562	[8091, 8092]	12753	[8595, 6828]	20944	[25212, 4026]	29135	[30804, 10248]
4563	[8093, 8094]	12754	[18253, 7612]	20945	[21556, 24106]	29136	[9273, 8088]
4564	[8095, 8096]	12755	[18254, 17890]	20946	[25213, 1633]	29137	[30805, 19967]
4565	[8097, 8098]	12756	[18255, 18153]	20947	[25214, 25215]	29138	[15909, 9510]
4566	[8099, 8100]	12757	[18256, 2059]	20948	[25216, 23777]	29139	[30806, 26011]
4567	[8101, 7446]	12758	[18257, 7921]	20949	[24360, 5619]	29140	[2685, 26080]
4568	[8102, 8103]	12759	[18258, 17923]	20950	[25217, 3666]	29141	[30807, 10394]
4569	[8104, 8005]	12760	[18259, 18260]	20951	[15296, 10996]	29142	[30808, 30496]
4570	[8105, 2749]	12761	[18261, 7749]	20952	[25218, 4403]	29143	[30809, 26187]
4571	[8106, 8107]	12762	[3215, 9595]	20953	[25219, 12248]	29144	[7600, 27824]
4572	[8108, 819]	12763	[17770, 10335]	20954	[25220, 12126]	29145	[30810, 2631]
4573	[2608, 3002]	12764	[10145, 567]	20955	[12585, 25221]	29146	[30811, 8361]
4574	[8109, 2230]	12765	[18262, 1995]	20956	[25222, 24167]	29147	[30812, 18687]
4575	[857, 8110]	12766	[18263, 6822]	20957	[25223, 4458]	29148	[17291, 26831]
4576	[8022, 2424]	12767	[8912, 17306]	20958	[25224, 24482]	29149	[7780, 18440]
4577	[6717, 2685]	12768	[902, 18264]	20959	[25225, 24305]	29150	[9197, 9744]
4578	[8111, 8112]	12769	[18265, 8543]	20960	[25226, 12547]	29151	[781, 10052]
4579	[8113, 8114]	12770	[18266, 8574]	20961	[25227, 13720]	29152	[30813, 7811]
4580	[8115, 7714]	12771	[9959, 10418]	20962	[25228, 14368]	29153	[30814, 6846]
4581	[2717, 8116]	12772	[18267, 9716]	20963	[23105, 1446]	29154	[30815, 20419]
4582	[8117, 6574]	12773	[18268, 17060]	20964	[25229, 3760]	29155	[7339, 3377]
4583	[8118, 8119]	12774	[18269, 952]	20965	[23291, 24751]	29156	[30816, 6806]
4584	[8120, 8121]	12775	[18270, 18271]	20966	[25230, 12409]	29157	[30817, 20149]
4585	[8122, 8123]	12776	[18272, 7439]	20967	[25231, 13332]	29158	[18580, 7916]
4586	[8124, 2609]	12777	[8542, 2750]	20968	[25232, 24200]	29159	[30818, 7683]
4587	[8125, 8126]	12778	[8544, 18273]	20969	[25233, 10722]	29160	[18680, 773]
4588	[8127, 3184]	12779	[18274, 2642]	20970	[22886, 23338]	29161	[30819, 10089]
4589	[8128, 8129]	12780	[18275, 7784]	20971	[21227, 1797]	29162	[30820, 20326]
4590	[8130, 8131]	12781	[18276, 8888]	20972	[25234, 13105]	29163	[6785, 20789]
4591	[2100, 8132]	12782	[3324, 3056]	20973	[25235, 4591]	29164	[20198, 8752]
4592	[8133, 8134]	12783	[18277, 17573]	20974	[25236, 5118]	29165	[30821, 2498]
4593	[8135, 6537]	12784	[18278, 9137]	20975	[25237, 11525]	29166	[30822, 25562]

4594	[8136, 8137]	12785	[18279, 3472]	20976	[25238, 6164]	29167	[7463, 26229]
4595	[8138, 3458]	12786	[158, 2141]	20977	[25239, 21611]	29168	[30823, 7821]
4596	[8139, 7295]	12787	[18280, 15931]	20978	[25240, 11974]	29169	[30824, 6888]
4597	[8140, 2192]	12788	[18281, 2841]	20979	[263, 22857]	29170	[6641, 17530]
4598	[130, 172]	12789	[16110, 7748]	20980	[25241, 14646]	29171	[30825, 28207]
4599	[8141, 6373]	12790	[18282, 18283]	20981	[25242, 13360]	29172	[30826, 17244]
4600	[8142, 8143]	12791	[8670, 8355]	20982	[4073, 3669]	29173	[30827, 25649]
4601	[6972, 8144]	12792	[18284, 894]	20983	[25243, 25244]	29174	[30828, 18410]
4602	[8145, 8146]	12793	[10219, 18285]	20984	[24818, 15256]	29175	[30829, 7189]
4603	[8147, 8148]	12794	[18286, 18165]	20985	[11172, 13918]	29176	[30830, 9863]
4604	[8149, 8150]	12795	[18287, 18288]	20986	[25245, 13601]	29177	[30831, 27110]
4605	[8151, 8152]	12796	[18289, 10541]	20987	[25246, 13671]	29178	[30832, 16114]
4606	[8153, 8154]	12797	[18290, 9489]	20988	[25247, 23171]	29179	[30833, 19052]
4607	[8155, 6835]	12798	[17081, 18291]	20989	[25248, 13056]	29180	[6900, 9763]
4608	[8156, 3331]	12799	[16675, 15909]	20990	[25249, 15420]	29181	[30834, 18450]
4609	[8157, 8158]	12800	[8119, 18292]	20991	[25250, 978]	29182	[27213, 25672]
4610	[8159, 8160]	12801	[18293, 18294]	20992	[14693, 22385]	29183	[26356, 17559]
4611	[8161, 8162]	12802	[18295, 7742]	20993	[12264, 5196]	29184	[17139, 26574]
4612	[8163, 8164]	12803	[18296, 18297]	20994	[25251, 21300]	29185	[30835, 9959]
4613	[8165, 8166]	12804	[18298, 10384]	20995	[24449, 14627]	29186	[16802, 19872]
4614	[8167, 8168]	12805	[18299, 8494]	20996	[25252, 330]	29187	[9403, 2292]
4615	[8169, 8170]	12806	[809, 7482]	20997	[24104, 5896]	29188	[8529, 26702]
4616	[8171, 8172]	12807	[8189, 3171]	20998	[4030, 10673]	29189	[30836, 20279]
4617	[8173, 8174]	12808	[18300, 3325]	20999	[25253, 12294]	29190	[30837, 8611]
4618	[8175, 8176]	12809	[2699, 17037]	21000	[25254, 12538]	29191	[30838, 19552]
4619	[8177, 8178]	12810	[18301, 8524]	21001	[14991, 14226]	29192	[30839, 6645]
4620	[6564, 8179]	12811	[18302, 7589]	21002	[25255, 12768]	29193	[30840, 19932]
4621	[6479, 8180]	12812	[18303, 10227]	21003	[25256, 11818]	29194	[9007, 30431]
4622	[8181, 8031]	12813	[18304, 10397]	21004	[25257, 24997]	29195	[18709, 18013]
4623	[7439, 8182]	12814	[9281, 17991]	21005	[25258, 11064]	29196	[30841, 20744]
4624	[8183, 8184]	12815	[18305, 17107]	21006	[25259, 1710]	29197	[30842, 18762]
4625	[8185, 8186]	12816	[18306, 8872]	21007	[25260, 5787]	29198	[30843, 17592]
4626	[8187, 7703]	12817	[18307, 18308]	21008	[25261, 20542]	29199	[30844, 30845]
4627	[8188, 8189]	12818	[18309, 18310]	21009	[25262, 3299]	29200	[10154, 10511]
4628	[8190, 8191]	12819	[18311, 18312]	21010	[25263, 17079]	29201	[30846, 8974]
4629	[8192, 8193]	12820	[18313, 17880]	21011	[25264, 956]	29202	[25776, 10202]
4630	[8194, 8195]	12821	[18314, 17881]	21012	[16140, 9889]	29203	[10276, 6379]
4631	[8196, 8197]	12822	[18315, 16245]	21013	[25265, 9890]	29204	[30847, 3385]
4632	[2470, 8198]	12823	[18316, 16246]	21014	[25266, 15854]	29205	[30848, 27824]
4633	[8199, 178]	12824	[18317, 18318]	21015	[17833, 10168]	29206	[3089, 2562]
4634	[8200, 3153]	12825	[18319, 3343]	21016	[16729, 20472]	29207	[30849, 7233]
4635	[8201, 3106]	12826	[18320, 18321]	21017	[25267, 894]	29208	[30850, 9306]
4636	[8202, 8203]	12827	[18322, 2209]	21018	[16281, 18104]	29209	[30851, 19278]
4637	[8204, 8205]	12828	[18323, 3286]	21019	[25268, 8060]	29210	[19126, 20902]

4638	[8206, 8207]	12829	[6521, 2595]	21020	[25269, 10025]	29211	[10404, 3499]
4639	[8208, 8209]	12830	[18324, 18325]	21021	[19103, 16549]	29212	[30852, 19790]
4640	[8210, 3486]	12831	[18326, 16195]	21022	[25270, 8842]	29213	[30853, 7183]
4641	[798, 8211]	12832	[18327, 18255]	21023	[16604, 3446]	29214	[30854, 20229]
4642	[8212, 8213]	12833	[18328, 3093]	21024	[25271, 19114]	29215	[30855, 20688]
4643	[2783, 8214]	12834	[18329, 9002]	21025	[25272, 20808]	29216	[30856, 28136]
4644	[8215, 8216]	12835	[893, 224]	21026	[25273, 17782]	29217	[30405, 16529]
4645	[8217, 2221]	12836	[18330, 18331]	21027	[16335, 6450]	29218	[18023, 16821]
4646	[7360, 2133]	12837	[18332, 17120]	21028	[19628, 8690]	29219	[9859, 18696]
4647	[6461, 6436]	12838	[18333, 10393]	21029	[17879, 15973]	29220	[30857, 30319]
4648	[8218, 8219]	12839	[18334, 9989]	21030	[38, 7351]	29221	[2835, 25808]
4649	[8220, 8221]	12840	[18335, 8525]	21031	[25274, 16028]	29222	[30858, 30859]
4650	[8222, 6867]	12841	[18336, 10308]	21032	[25275, 3455]	29223	[30860, 18059]
4651	[8223, 8224]	12842	[10081, 8830]	21033	[25276, 16824]	29224	[30861, 2721]
4652	[8225, 8226]	12843	[18337, 18338]	21034	[25277, 720]	29225	[8009, 25878]
4653	[8227, 135]	12844	[18339, 8707]	21035	[3217, 2062]	29226	[30862, 16598]
4654	[8228, 856]	12845	[8859, 6634]	21036	[2664, 25278]	29227	[27431, 16894]
4655	[8229, 8230]	12846	[16486, 8860]	21037	[25279, 17315]	29228	[6532, 27628]
4656	[7720, 708]	12847	[16621, 9693]	21038	[25280, 7867]	29229	[3376, 15925]
4657	[1990, 8231]	12848	[3306, 2186]	21039	[25281, 6356]	29230	[30863, 18860]
4658	[8232, 8233]	12849	[6481, 10198]	21040	[25282, 8975]	29231	[30864, 16360]
4659	[8234, 6508]	12850	[18340, 18341]	21041	[2641, 16585]	29232	[30865, 27521]
4660	[8235, 3074]	12851	[889, 17185]	21042	[25283, 7199]	29233	[9039, 20716]
4661	[8236, 3378]	12852	[7362, 18342]	21043	[10273, 20575]	29234	[30866, 17084]
4662	[8237, 8238]	12853	[18343, 2117]	21044	[25284, 746]	29235	[30867, 20989]
4663	[7809, 8239]	12854	[18344, 17203]	21045	[25285, 25286]	29236	[15854, 7532]
4664	[8240, 7086]	12855	[18345, 18291]	21046	[7042, 7858]	29237	[25380, 17816]
4665	[8241, 653]	12856	[18346, 16254]	21047	[25287, 3348]	29238	[30868, 28049]
4666	[8242, 8243]	12857	[16345, 18347]	21048	[25288, 19051]	29239	[30869, 18930]
4667	[8244, 2560]	12858	[18348, 17770]	21049	[25289, 9602]	29240	[30870, 26552]
4668	[8245, 3357]	12859	[18349, 18350]	21050	[18480, 1880]	29241	[232, 27366]
4669	[8246, 8247]	12860	[18351, 7559]	21051	[25290, 7777]	29242	[30871, 18748]
4670	[8248, 8249]	12861	[18352, 7187]	21052	[25291, 15787]	29243	[30872, 16480]
4671	[8250, 2598]	12862	[6434, 2823]	21053	[25292, 9951]	29244	[9546, 26979]
4672	[6788, 6902]	12863	[3190, 2543]	21054	[25293, 19349]	29245	[7214, 19133]
4673	[8251, 8252]	12864	[18353, 18354]	21055	[25294, 2992]	29246	[30873, 28263]
4674	[8253, 8254]	12865	[18355, 3114]	21056	[25295, 10072]	29247	[18218, 19947]
4675	[8255, 3160]	12866	[18356, 16928]	21057	[19437, 8540]	29248	[30874, 25379]
4676	[8256, 8257]	12867	[856, 2377]	21058	[25296, 8723]	29249	[8330, 2938]
4677	[8258, 141]	12868	[18357, 18358]	21059	[2075, 25297]	29250	[30875, 7975]
4678	[8259, 8260]	12869	[18359, 7405]	21060	[19739, 17937]	29251	[8618, 30387]
4679	[850, 8261]	12870	[18360, 16266]	21061	[25298, 25299]	29252	[30876, 17966]
4680	[8262, 8263]	12871	[18361, 18362]	21062	[7094, 18426]	29253	[20223, 17920]
4681	[8264, 2218]	12872	[18025, 6817]	21063	[25300, 20084]	29254	[27768, 8235]

4682	[8265, 8266]	12873	[8778, 8369]	21064	[25301, 2356]	29255	[2990, 10502]
4683	[8267, 3215]	12874	[18363, 18364]	21065	[9314, 25302]	29256	[27694, 2946]
4684	[8268, 8269]	12875	[18365, 16733]	21066	[25303, 20769]	29257	[19754, 9989]
4685	[8270, 8271]	12876	[17898, 10408]	21067	[25304, 19190]	29258	[30877, 20526]
4686	[8272, 8273]	12877	[18366, 10359]	21068	[25305, 16430]	29259	[30878, 20246]
4687	[8274, 8275]	12878	[18367, 17895]	21069	[25306, 19313]	29260	[26155, 9416]
4688	[8276, 156]	12879	[18368, 18369]	21070	[25307, 19230]	29261	[19408, 3219]
4689	[8277, 3110]	12880	[18370, 9402]	21071	[8239, 7507]	29262	[17482, 155]
4690	[8278, 3470]	12881	[18371, 16858]	21072	[25308, 8686]	29263	[3091, 30549]
4691	[8279, 575]	12882	[18372, 15884]	21073	[2703, 8810]	29264	[28276, 18855]
4692	[8280, 7494]	12883	[18373, 2019]	21074	[25309, 25310]	29265	[27388, 19742]
4693	[8281, 2462]	12884	[18374, 9069]	21075	[25311, 20993]	29266	[30879, 16853]
4694	[8282, 3479]	12885	[3399, 17845]	21076	[25312, 25313]	29267	[30880, 18236]
4695	[8283, 8284]	12886	[18375, 17601]	21077	[25314, 49]	29268	[16101, 8085]
4696	[8285, 8286]	12887	[2050, 8542]	21078	[6576, 20941]	29269	[26787, 19886]
4697	[8287, 8288]	12888	[18376, 3117]	21079	[25315, 19537]	29270	[9375, 17811]
4698	[8289, 6998]	12889	[18377, 2501]	21080	[25316, 8036]	29271	[26227, 9588]
4699	[8290, 3229]	12890	[10504, 18308]	21081	[25317, 17516]	29272	[30881, 18000]
4700	[8291, 8292]	12891	[18378, 16946]	21082	[25318, 20035]	29273	[827, 20836]
4701	[8293, 8294]	12892	[18379, 17757]	21083	[25319, 9076]	29274	[30882, 26597]
4702	[8295, 155]	12893	[18380, 18381]	21084	[25320, 16316]	29275	[30883, 30606]
4703	[8296, 157]	12894	[18382, 18383]	21085	[6548, 25321]	29276	[25663, 16286]
4704	[8297, 8298]	12895	[18384, 18385]	21086	[17745, 25322]	29277	[30884, 17483]
4705	[2250, 6442]	12896	[18386, 18387]	21087	[25323, 25324]	29278	[28191, 18807]
4706	[8299, 8300]	12897	[9225, 10262]	21088	[20856, 20644]	29279	[30885, 19758]
4707	[8301, 8302]	12898	[6831, 2866]	21089	[25325, 7730]	29280	[30886, 27295]
4708	[8303, 8304]	12899	[6346, 9874]	21090	[25326, 25327]	29281	[30887, 25967]
4709	[8305, 8306]	12900	[6878, 18388]	21091	[25328, 6446]	29282	[30888, 26119]
4710	[8307, 8308]	12901	[9657, 17509]	21092	[7323, 235]	29283	[30527, 2832]
4711	[8309, 8310]	12902	[18389, 657]	21093	[25329, 2392]	29284	[50, 9201]
4712	[8311, 8312]	12903	[18390, 18391]	21094	[25330, 19932]	29285	[25620, 17242]
4713	[8313, 8314]	12904	[18392, 516]	21095	[25331, 8564]	29286	[30889, 6416]
4714	[8315, 8316]	12905	[18393, 18127]	21096	[2822, 18464]	29287	[28025, 17904]
4715	[8317, 2948]	12906	[18394, 10369]	21097	[25332, 17830]	29288	[2735, 16899]
4716	[8318, 8319]	12907	[18395, 18225]	21098	[25333, 8717]	29289	[30890, 20966]
4717	[8320, 8321]	12908	[18396, 8008]	21099	[25334, 8018]	29290	[3093, 20650]
4718	[8322, 8323]	12909	[18397, 7832]	21100	[10027, 250]	29291	[30891, 26295]
4719	[8324, 8150]	12910	[2036, 17760]	21101	[25335, 18675]	29292	[18879, 27241]
4720	[8325, 7843]	12911	[18398, 6913]	21102	[25336, 3495]	29293	[30892, 27241]
4721	[8326, 2081]	12912	[3470, 2181]	21103	[25337, 20848]	29294	[30893, 7648]
4722	[8327, 8328]	12913	[9555, 10522]	21104	[18383, 216]	29295	[30894, 17516]
4723	[8329, 8330]	12914	[18399, 9422]	21105	[25338, 7745]	29296	[2711, 30869]
4724	[8331, 8332]	12915	[18400, 2695]	21106	[25339, 19500]	29297	[30895, 17187]
4725	[8333, 8334]	12916	[9145, 16355]	21107	[25340, 3007]	29298	[30896, 30454]

4726	[8335, 8336]	12917	[18401, 755]	21108	[16960, 8815]	29299	[30897, 16388]
4727	[8337, 8338]	12918	[18402, 3384]	21109	[25341, 25342]	29300	[30898, 9614]
4728	[8339, 3444]	12919	[18403, 6749]	21110	[2206, 17283]	29301	[30899, 17223]
4729	[8340, 6739]	12920	[18404, 6728]	21111	[25343, 18088]	29302	[30900, 3501]
4730	[8341, 8342]	12921	[18405, 9047]	21112	[25344, 2161]	29303	[30901, 16874]
4731	[8343, 8344]	12922	[18406, 760]	21113	[25345, 8963]	29304	[28207, 2374]
4732	[8345, 7301]	12923	[18407, 17861]	21114	[25346, 20283]	29305	[30902, 8654]
4733	[8346, 8347]	12924	[18408, 3258]	21115	[10514, 18254]	29306	[30903, 836]
4734	[8348, 8349]	12925	[18409, 18410]	21116	[25347, 16011]	29307	[30904, 20841]
4735	[8350, 8351]	12926	[18411, 17510]	21117	[25348, 17412]	29308	[30905, 8163]
4736	[8352, 8353]	12927	[18412, 18413]	21118	[25349, 7973]	29309	[30906, 27015]
4737	[8354, 8355]	12928	[758, 790]	21119	[6614, 17405]	29310	[30907, 26807]
4738	[8356, 8357]	12929	[18414, 18415]	21120	[25350, 20484]	29311	[30908, 8457]
4739	[2577, 8358]	12930	[18416, 15859]	21121	[16871, 872]	29312	[30909, 16450]
4740	[8359, 8360]	12931	[18417, 9531]	21122	[9005, 2222]	29313	[30910, 19974]
4741	[7553, 8361]	12932	[18418, 18342]	21123	[25351, 9433]	29314	[30911, 15841]
4742	[8362, 8363]	12933	[18419, 18420]	21124	[25352, 20770]	29315	[2362, 26473]
4743	[8364, 8365]	12934	[2014, 9095]	21125	[25353, 6825]	29316	[30912, 17242]
4744	[8243, 6843]	12935	[18421, 3025]	21126	[17033, 6521]	29317	[30913, 16361]
4745	[8366, 8367]	12936	[18422, 625]	21127	[25354, 749]	29318	[30914, 27734]
4746	[3119, 3198]	12937	[17007, 10463]	21128	[25355, 20958]	29319	[9222, 26931]
4747	[8368, 2298]	12938	[18423, 18424]	21129	[25356, 3347]	29320	[30915, 10395]
4748	[8369, 8370]	12939	[2321, 18425]	21130	[10138, 25357]	29321	[2731, 9801]
4749	[8371, 6819]	12940	[18426, 8330]	21131	[25358, 9359]	29322	[30916, 25363]
4750	[8372, 8373]	12941	[6697, 8406]	21132	[7932, 25359]	29323	[30917, 19574]
4751	[8374, 8375]	12942	[18427, 7344]	21133	[25360, 9148]	29324	[1953, 20956]
4752	[7085, 8376]	12943	[18428, 18429]	21134	[25361, 3459]	29325	[3458, 28328]
4753	[8377, 6894]	12944	[18430, 18431]	21135	[25362, 9385]	29326	[10204, 27003]
4754	[8378, 8379]	12945	[18432, 16909]	21136	[25363, 25364]	29327	[30918, 25909]
4755	[8380, 8381]	12946	[18433, 18434]	21137	[25365, 17386]	29328	[30919, 20401]
4756	[8382, 6968]	12947	[18435, 7289]	21138	[25366, 6912]	29329	[7619, 27886]
4757	[8383, 8384]	12948	[18436, 18040]	21139	[25367, 6677]	29330	[30920, 18783]
4758	[8385, 8386]	12949	[18437, 18438]	21140	[25368, 6367]	29331	[10357, 10524]
4759	[8387, 8388]	12950	[18439, 9291]	21141	[16193, 25369]	29332	[26664, 18931]
4760	[8389, 6693]	12951	[18044, 6476]	21142	[25370, 16647]	29333	[18038, 3270]
4761	[8390, 8391]	12952	[16103, 6963]	21143	[15974, 19097]	29334	[26689, 26734]
4762	[8392, 8393]	12953	[18440, 9797]	21144	[9815, 6473]	29335	[30921, 30922]
4763	[7942, 7227]	12954	[3299, 9804]	21145	[25371, 9231]	29336	[26474, 2357]
4764	[8394, 8395]	12955	[18441, 3362]	21146	[16089, 9492]	29337	[30923, 7344]
4765	[8396, 7516]	12956	[18442, 2340]	21147	[25372, 16894]	29338	[30924, 27287]
4766	[8397, 7535]	12957	[8875, 6731]	21148	[25373, 18153]	29339	[26194, 16816]
4767	[8398, 8399]	12958	[18443, 18444]	21149	[25374, 25375]	29340	[2303, 20697]
4768	[8400, 8149]	12959	[18445, 9136]	21150	[25376, 8615]	29341	[30925, 26926]
4769	[8401, 8402]	12960	[18446, 706]	21151	[25377, 16674]	29342	[25585, 25315]

4770	[1970, 8327]	12961	[9102, 18447]	21152	[25378, 18310]	29343	[8899, 2395]
4771	[8403, 8404]	12962	[18448, 18449]	21153	[6847, 8720]	29344	[30926, 9201]
4772	[8405, 6527]	12963	[17108, 2896]	21154	[3481, 6669]	29345	[27533, 16249]
4773	[8406, 6773]	12964	[18450, 18451]	21155	[25379, 25380]	29346	[30927, 7560]
4774	[8407, 8408]	12965	[18452, 780]	21156	[25381, 667]	29347	[30928, 25801]
4775	[8409, 8410]	12966	[6819, 2775]	21157	[10531, 16743]	29348	[30929, 18005]
4776	[8411, 2582]	12967	[18453, 9010]	21158	[25382, 6975]	29349	[30930, 15884]
4777	[8412, 2583]	12968	[18454, 3481]	21159	[25383, 19450]	29350	[30931, 3235]
4778	[8413, 7063]	12969	[18455, 18456]	21160	[25384, 20576]	29351	[866, 19486]
4779	[8414, 8415]	12970	[18457, 7982]	21161	[25385, 25386]	29352	[17150, 18190]
4780	[8416, 8417]	12971	[18458, 18459]	21162	[25387, 25388]	29353	[6422, 19806]
4781	[8418, 7443]	12972	[17307, 8157]	21163	[25389, 9820]	29354	[10039, 26308]
4782	[8419, 8420]	12973	[18460, 18297]	21164	[25390, 20358]	29355	[30932, 30636]
4783	[6542, 8421]	12974	[18461, 18462]	21165	[16793, 2465]	29356	[30933, 27640]
4784	[8422, 8423]	12975	[18463, 18464]	21166	[25391, 6670]	29357	[26252, 27234]
4785	[8424, 8425]	12976	[18465, 18466]	21167	[25392, 19186]	29358	[30934, 26793]
4786	[8426, 8427]	12977	[18467, 18161]	21168	[25393, 2701]	29359	[30935, 16613]
4787	[8428, 8429]	12978	[18468, 18469]	21169	[25394, 6792]	29360	[16686, 2875]
4788	[8430, 2442]	12979	[18470, 17648]	21170	[2016, 7416]	29361	[20859, 16233]
4789	[8431, 8432]	12980	[18471, 17926]	21171	[6833, 7937]	29362	[30936, 27397]
4790	[8433, 6619]	12981	[15845, 18472]	21172	[25395, 18127]	29363	[16380, 26379]
4791	[8434, 2212]	12982	[18473, 18474]	21173	[25396, 9089]	29364	[30937, 27930]
4792	[8435, 8116]	12983	[3439, 18475]	21174	[2892, 7718]	29365	[30938, 27101]
4793	[8436, 8437]	12984	[18476, 18477]	21175	[25397, 7021]	29366	[7849, 10360]
4794	[8438, 8439]	12985	[18478, 6893]	21176	[25398, 19259]	29367	[2477, 30939]
4795	[8440, 8441]	12986	[18479, 18480]	21177	[25399, 2633]	29368	[30940, 26080]
4796	[8442, 8443]	12987	[18481, 10266]	21178	[19275, 8249]	29369	[30941, 26803]
4797	[8444, 8445]	12988	[18482, 9594]	21179	[25400, 17348]	29370	[10369, 8499]
4798	[8446, 6363]	12989	[18483, 17565]	21180	[25401, 16115]	29371	[30942, 17057]
4799	[8447, 8448]	12990	[18484, 18485]	21181	[25402, 9037]	29372	[10512, 27922]
4800	[8449, 8450]	12991	[18486, 2224]	21182	[25403, 7179]	29373	[30943, 19615]
4801	[8451, 7710]	12992	[18487, 2645]	21183	[25404, 3365]	29374	[30944, 20177]
4802	[6942, 7610]	12993	[7337, 18488]	21184	[25405, 6393]	29375	[30945, 26106]
4803	[2276, 6607]	12994	[18489, 17707]	21185	[10361, 17459]	29376	[30946, 27173]
4804	[8452, 8453]	12995	[18490, 2509]	21186	[25406, 9772]	29377	[30947, 16365]
4805	[8338, 8454]	12996	[7540, 18491]	21187	[1980, 1920]	29378	[19652, 18573]
4806	[7912, 8455]	12997	[18492, 7411]	21188	[25407, 16039]	29379	[30948, 26553]
4807	[8456, 8457]	12998	[2790, 18493]	21189	[25408, 7011]	29380	[15885, 30949]
4808	[8458, 8459]	12999	[18494, 18495]	21190	[25409, 3060]	29381	[18647, 17057]
4809	[8460, 8461]	13000	[17000, 18496]	21191	[3320, 25410]	29382	[30950, 27431]
4810	[8462, 8463]	13001	[18497, 18498]	21192	[25411, 10157]	29383	[20047, 18585]
4811	[8464, 8465]	13002	[18499, 9759]	21193	[25412, 25413]	29384	[7132, 19906]
4812	[8466, 8467]	13003	[18500, 9280]	21194	[25414, 20480]	29385	[30951, 18365]
4813	[8468, 8469]	13004	[17204, 18501]	21195	[19147, 9610]	29386	[2894, 28338]

4814	[8470, 8471]	13005	[18502, 16206]	21196	[18526, 17376]	29387	[30952, 10331]
4815	[8472, 8473]	13006	[18503, 8261]	21197	[18528, 1883]	29388	[30953, 7776]
4816	[8474, 8475]	13007	[18504, 8830]	21198	[25415, 25416]	29389	[28307, 7767]
4817	[8476, 8477]	13008	[18505, 16052]	21199	[25417, 18903]	29390	[17319, 30954]
4818	[7421, 8478]	13009	[18506, 8612]	21200	[25418, 7791]	29391	[30955, 26944]
4819	[8479, 8480]	13010	[18507, 16024]	21201	[25419, 640]	29392	[30956, 12]
4820	[8481, 8482]	13011	[18508, 8850]	21202	[19447, 7169]	29393	[698, 26625]
4821	[8483, 8484]	13012	[15871, 16898]	21203	[25420, 20249]	29394	[3113, 26923]
4822	[6736, 8485]	13013	[3355, 6481]	21204	[25421, 8421]	29395	[30957, 6613]
4823	[8486, 8487]	13014	[18509, 3031]	21205	[25422, 9498]	29396	[30958, 17232]
4824	[8488, 8489]	13015	[16039, 2639]	21206	[25423, 17854]	29397	[30959, 17097]
4825	[8490, 8491]	13016	[9655, 8022]	21207	[7927, 17105]	29398	[1981, 16652]
4826	[8492, 853]	13017	[9055, 17739]	21208	[19134, 20670]	29399	[30960, 25588]
4827	[8493, 8494]	13018	[18510, 17021]	21209	[25424, 25425]	29400	[30961, 8639]
4828	[8495, 8496]	13019	[18511, 16279]	21210	[17587, 9711]	29401	[30962, 28018]
4829	[8497, 8498]	13020	[18512, 2945]	21211	[16938, 6503]	29402	[30963, 16033]
4830	[8499, 8500]	13021	[18513, 16518]	21212	[25426, 20886]	29403	[30964, 17065]
4831	[2146, 8501]	13022	[18514, 3483]	21213	[25427, 17083]	29404	[17048, 8871]
4832	[8502, 7550]	13023	[18515, 9519]	21214	[25428, 1986]	29405	[30965, 27945]
4833	[8503, 880]	13024	[18516, 18468]	21215	[8174, 25429]	29406	[19370, 18487]
4834	[8504, 8505]	13025	[18517, 18399]	21216	[10451, 18327]	29407	[30966, 20708]
4835	[8506, 8507]	13026	[18518, 15967]	21217	[25430, 7407]	29408	[30967, 9937]
4836	[8508, 162]	13027	[18519, 2119]	21218	[9202, 3101]	29409	[9474, 19987]
4837	[8509, 8510]	13028	[6815, 18520]	21219	[25431, 17308]	29410	[26483, 27706]
4838	[8511, 8512]	13029	[18521, 18522]	21220	[25432, 7412]	29411	[7530, 20290]
4839	[3516, 8513]	13030	[18523, 7682]	21221	[25433, 17567]	29412	[27516, 771]
4840	[8514, 8515]	13031	[18524, 2135]	21222	[17448, 6923]	29413	[27060, 2856]
4841	[8516, 8517]	13032	[18525, 7918]	21223	[25434, 7297]	29414	[30968, 19674]
4842	[8518, 8519]	13033	[9381, 18526]	21224	[25435, 9330]	29415	[30969, 26309]
4843	[8520, 8521]	13034	[18527, 18528]	21225	[25436, 10160]	29416	[9152, 30413]
4844	[8522, 6984]	13035	[18529, 10276]	21226	[25437, 20019]	29417	[30970, 28107]
4845	[8523, 8452]	13036	[18410, 2535]	21227	[25438, 10139]	29418	[26090, 16989]
4846	[3314, 8524]	13037	[18530, 10037]	21228	[19076, 17793]	29419	[8548, 20477]
4847	[8525, 3491]	13038	[18531, 7581]	21229	[2666, 17674]	29420	[30971, 30972]
4848	[8526, 8527]	13039	[3310, 18532]	21230	[25439, 3323]	29421	[30973, 18303]
4849	[8528, 7853]	13040	[18533, 6870]	21231	[3417, 20792]	29422	[30974, 27355]
4850	[6494, 8529]	13041	[18534, 18535]	21232	[25440, 20182]	29423	[30975, 2259]
4851	[8530, 8531]	13042	[18536, 17981]	21233	[3206, 6821]	29424	[30976, 18186]
4852	[8532, 803]	13043	[18537, 18538]	21234	[25441, 16633]	29425	[716, 28233]
4853	[8533, 8534]	13044	[18539, 16597]	21235	[2919, 17210]	29426	[7689, 8989]
4854	[8535, 8536]	13045	[7052, 18540]	21236	[25442, 20465]	29427	[3078, 20726]
4855	[8537, 8538]	13046	[18541, 916]	21237	[25443, 690]	29428	[27770, 28243]
4856	[8539, 8540]	13047	[18542, 2483]	21238	[25444, 20213]	29429	[25704, 18933]
4857	[8541, 8542]	13048	[18543, 18544]	21239	[25445, 2228]	29430	[30977, 20130]

4858	[8543, 8544]	13049	[18545, 18546]	21240	[19355, 3419]	29431	[9113, 16194]
4859	[8545, 8546]	13050	[18547, 6698]	21241	[25446, 17743]	29432	[30978, 27912]
4860	[8547, 8548]	13051	[18548, 16496]	21242	[17850, 25447]	29433	[9129, 26018]
4861	[8549, 3266]	13052	[18549, 9768]	21243	[25448, 18429]	29434	[8404, 8128]
4862	[586, 8550]	13053	[18550, 3326]	21244	[6473, 9660]	29435	[30979, 8147]
4863	[8551, 8552]	13054	[10123, 9927]	21245	[25449, 25450]	29436	[30980, 30981]
4864	[8553, 8554]	13055	[18551, 18552]	21246	[20050, 19184]	29437	[30982, 8424]
4865	[8555, 571]	13056	[18553, 9025]	21247	[25451, 16345]	29438	[30983, 19423]
4866	[8556, 3042]	13057	[7867, 2384]	21248	[25452, 17225]	29439	[30984, 20089]
4867	[8557, 8558]	13058	[18554, 7588]	21249	[19024, 16086]	29440	[8804, 28215]
4868	[8559, 2612]	13059	[18555, 807]	21250	[25453, 10383]	29441	[25765, 18748]
4869	[947, 8560]	13060	[18556, 18557]	21251	[25454, 18841]	29442	[30985, 2652]
4870	[8561, 8562]	13061	[18558, 510]	21252	[3052, 16967]	29443	[30986, 3026]
4871	[8563, 7598]	13062	[18559, 18239]	21253	[25455, 25456]	29444	[30987, 19004]
4872	[8564, 7135]	13063	[16402, 18560]	21254	[15804, 2674]	29445	[30988, 26019]
4873	[8381, 8565]	13064	[18561, 672]	21255	[17066, 25457]	29446	[30989, 26785]
4874	[8566, 8191]	13065	[18562, 10293]	21256	[16704, 549]	29447	[30990, 28204]
4875	[8567, 729]	13066	[7141, 8372]	21257	[25458, 25459]	29448	[20927, 10533]
4876	[8568, 8569]	13067	[18563, 7818]	21258	[25460, 16015]	29449	[28011, 27837]
4877	[8570, 8571]	13068	[15938, 7384]	21259	[9470, 17561]	29450	[27917, 18372]
4878	[8572, 6452]	13069	[18564, 3294]	21260	[25461, 7810]	29451	[30991, 18442]
4879	[8573, 6454]	13070	[18565, 18566]	21261	[25462, 25463]	29452	[25943, 18377]
4880	[2537, 8574]	13071	[18567, 6790]	21262	[25464, 151]	29453	[18774, 17638]
4881	[2539, 7382]	13072	[18568, 15837]	21263	[25465, 8243]	29454	[18420, 17025]
4882	[8575, 3292]	13073	[2410, 18569]	21264	[25466, 25448]	29455	[2677, 17314]
4883	[8576, 8577]	13074	[6980, 18570]	21265	[25467, 9197]	29456	[30992, 19212]
4884	[8578, 8546]	13075	[18571, 18572]	21266	[25468, 7901]	29457	[30993, 10016]
4885	[8579, 2708]	13076	[18573, 18574]	21267	[25469, 6354]	29458	[30994, 19464]
4886	[8580, 8581]	13077	[18575, 18576]	21268	[7017, 6687]	29459	[30995, 26591]
4887	[8582, 8583]	13078	[16161, 17084]	21269	[25470, 8363]	29460	[3144, 881]
4888	[8584, 8585]	13079	[10318, 9757]	21270	[25471, 25413]	29461	[27085, 19105]
4889	[8586, 2068]	13080	[17735, 6443]	21271	[3033, 20610]	29462	[30996, 18238]
4890	[8587, 7834]	13081	[18577, 3499]	21272	[25472, 25473]	29463	[19048, 28136]
4891	[8588, 8589]	13082	[18578, 9490]	21273	[25474, 6671]	29464	[20254, 173]
4892	[8590, 8591]	13083	[150, 18579]	21274	[25475, 16570]	29465	[18495, 27023]
4893	[8592, 2087]	13084	[574, 8111]	21275	[25476, 9853]	29466	[26939, 3077]
4894	[8593, 1937]	13085	[9459, 18580]	21276	[2288, 2623]	29467	[25950, 27310]
4895	[8594, 8595]	13086	[18581, 8153]	21277	[25477, 20953]	29468	[30997, 16436]
4896	[8596, 8597]	13087	[18582, 8282]	21278	[7313, 15851]	29469	[6436, 16479]
4897	[8598, 8599]	13088	[18583, 18569]	21279	[25478, 10315]	29470	[30981, 8593]
4898	[8600, 8601]	13089	[10538, 18584]	21280	[25479, 6846]	29471	[30998, 9654]
4899	[8602, 2659]	13090	[18585, 8411]	21281	[25480, 16054]	29472	[30999, 19115]
4900	[8603, 6424]	13091	[17627, 2717]	21282	[25481, 9510]	29473	[31000, 8034]
4901	[8604, 8605]	13092	[7472, 16594]	21283	[639, 16357]	29474	[9950, 9314]

4902	[8606, 6760]	13093	[16018, 18586]	21284	[25482, 17031]	29475	[31001, 20347]
4903	[8607, 8608]	13094	[18587, 18588]	21285	[25483, 16275]	29476	[30345, 16407]
4904	[3109, 3222]	13095	[18589, 2554]	21286	[3316, 20928]	29477	[27370, 19762]
4905	[8609, 3006]	13096	[18135, 10144]	21287	[25484, 16241]	29478	[9824, 18498]
4906	[8610, 8515]	13097	[18590, 1877]	21288	[25485, 1968]	29479	[8748, 30786]
4907	[8611, 8612]	13098	[18591, 8891]	21289	[25486, 17499]	29480	[31002, 27637]
4908	[8613, 8614]	13099	[18592, 18593]	21290	[25487, 10296]	29481	[31003, 18921]
4909	[6523, 2431]	13100	[18594, 7342]	21291	[25488, 25489]	29482	[19339, 30583]
4910	[8615, 8616]	13101	[16179, 7501]	21292	[9088, 18350]	29483	[3496, 16276]
4911	[8617, 8618]	13102	[18595, 10163]	21293	[25490, 20151]	29484	[31004, 16829]
4912	[8619, 8620]	13103	[18596, 3454]	21294	[20601, 25491]	29485	[31005, 8389]
4913	[7089, 8062]	13104	[18597, 10364]	21295	[20822, 8229]	29486	[9994, 3216]
4914	[8621, 6655]	13105	[7215, 948]	21296	[25492, 16990]	29487	[31006, 19006]
4915	[8622, 2910]	13106	[18598, 17026]	21297	[25493, 6676]	29488	[25801, 16822]
4916	[8623, 8624]	13107	[18599, 598]	21298	[25494, 19144]	29489	[31007, 2574]
4917	[6601, 7973]	13108	[18600, 7555]	21299	[25495, 9556]	29490	[8439, 7285]
4918	[7134, 8625]	13109	[7998, 18601]	21300	[25496, 7652]	29491	[17430, 677]
4919	[8626, 8627]	13110	[17143, 18602]	21301	[25497, 8201]	29492	[27836, 9485]
4920	[8628, 3506]	13111	[18603, 6549]	21302	[25498, 20706]	29493	[31008, 25696]
4921	[8629, 8630]	13112	[6984, 6927]	21303	[25499, 25500]	29494	[31009, 21000]
4922	[8631, 8632]	13113	[18604, 7343]	21304	[9350, 19936]	29495	[19124, 27473]
4923	[8633, 8634]	13114	[16965, 8121]	21305	[25501, 2211]	29496	[31010, 16315]
4924	[8635, 8636]	13115	[9309, 15867]	21306	[665, 19689]	29497	[25718, 18227]
4925	[8637, 2457]	13116	[9964, 18605]	21307	[8, 9625]	29498	[6731, 25567]
4926	[8638, 8639]	13117	[18606, 9586]	21308	[3137, 733]	29499	[31011, 27744]
4927	[8640, 8641]	13118	[17621, 3048]	21309	[25502, 17462]	29500	[31012, 19884]
4928	[8642, 8643]	13119	[3155, 18607]	21310	[3500, 20583]	29501	[31013, 30949]
4929	[8644, 8645]	13120	[18608, 6670]	21311	[25503, 25504]	29502	[30581, 27160]
4930	[7248, 8646]	13121	[18609, 8068]	21312	[25505, 7044]	29503	[31014, 30603]
4931	[8647, 8648]	13122	[18610, 16823]	21313	[25506, 25507]	29504	[3401, 17764]
4932	[8649, 8650]	13123	[3160, 2110]	21314	[25302, 8630]	29505	[19497, 151]
4933	[8651, 2518]	13124	[18611, 18612]	21315	[25508, 16643]	29506	[31015, 26064]
4934	[7457, 8652]	13125	[18613, 18614]	21316	[15786, 25389]	29507	[27555, 2778]
4935	[8653, 3345]	13126	[16958, 8017]	21317	[25509, 16762]	29508	[8015, 8151]
4936	[8654, 8655]	13127	[18615, 10361]	21318	[25510, 25433]	29509	[20219, 16137]
4937	[806, 8656]	13128	[18616, 8449]	21319	[6492, 18324]	29510	[9498, 18171]
4938	[8657, 2408]	13129	[18617, 16042]	21320	[9439, 25511]	29511	[31016, 3154]
4939	[8658, 2517]	13130	[18618, 9891]	21321	[25512, 17147]	29512	[31017, 7988]
4940	[8659, 8660]	13131	[18619, 10496]	21322	[25513, 15895]	29513	[31018, 17018]
4941	[8661, 8662]	13132	[18620, 7103]	21323	[25514, 19167]	29514	[16444, 10295]
4942	[8663, 8664]	13133	[6695, 8979]	21324	[8437, 7959]	29515	[31019, 26518]
4943	[8665, 8666]	13134	[7930, 9971]	21325	[25515, 16187]	29516	[8517, 25301]
4944	[8667, 8668]	13135	[18621, 18622]	21326	[25516, 18943]	29517	[25577, 2308]
4945	[8669, 8670]	13136	[8643, 18623]	21327	[6506, 19316]	29518	[31020, 9343]

4946	[8671, 8672]	13137	[18624, 8139]	21328	[20080, 18706]	29519	[30922, 17573]
4947	[8673, 2488]	13138	[17517, 3436]	21329	[25517, 25518]	29520	[31021, 8138]
4948	[7751, 8674]	13139	[18625, 17731]	21330	[25519, 9124]	29521	[31022, 19248]
4949	[8675, 8676]	13140	[18626, 18627]	21331	[2034, 8323]	29522	[17198, 30400]
4950	[8677, 8678]	13141	[6873, 15810]	21332	[25520, 16539]	29523	[17494, 30649]
4951	[8679, 8680]	13142	[6669, 2561]	21333	[25521, 9634]	29524	[31023, 20659]
4952	[8681, 8682]	13143	[9074, 6536]	21334	[10116, 25522]	29525	[20775, 2469]
4953	[8683, 8684]	13144	[18628, 7774]	21335	[25523, 25524]	29526	[19010, 28114]
4954	[2067, 6779]	13145	[18629, 2924]	21336	[25525, 3406]	29527	[16624, 7211]
4955	[8685, 8086]	13146	[18630, 18631]	21337	[25526, 8797]	29528	[25677, 25825]
4956	[8686, 8687]	13147	[18632, 9717]	21338	[19674, 8133]	29529	[17018, 8436]
4957	[8688, 8689]	13148	[18633, 16163]	21339	[25527, 16032]	29530	[724, 9386]
4958	[7254, 131]	13149	[18634, 2013]	21340	[25528, 609]	29531	[31024, 8784]
4959	[8690, 8691]	13150	[18635, 16160]	21341	[25529, 8969]	29532	[31025, 9209]
4960	[8692, 6387]	13151	[18636, 8476]	21342	[25530, 8840]	29533	[31026, 10325]
4961	[8693, 8694]	13152	[18637, 15860]	21343	[9292, 20151]	29534	[31027, 19520]
4962	[8695, 8696]	13153	[18638, 18639]	21344	[25531, 2880]	29535	[9601, 10394]
4963	[8697, 8698]	13154	[18640, 16342]	21345	[25532, 10172]	29536	[10479, 26851]
4964	[8699, 2703]	13155	[18641, 8860]	21346	[25533, 25534]	29537	[31028, 8621]
4965	[8700, 8604]	13156	[18642, 8456]	21347	[710, 3269]	29538	[31029, 25645]
4966	[8701, 2600]	13157	[18643, 17752]	21348	[25535, 2520]	29539	[31030, 757]
4967	[8702, 6716]	13158	[249, 18167]	21349	[9263, 9295]	29540	[60, 8654]
4968	[8703, 8704]	13159	[18644, 18645]	21350	[25536, 2771]	29541	[20706, 2559]
4969	[8705, 7280]	13160	[18646, 18647]	21351	[25537, 7036]	29542	[19552, 20080]
4970	[8706, 8707]	13161	[18648, 16719]	21352	[18890, 25538]	29543	[31031, 27854]
4971	[8708, 8709]	13162	[18649, 18650]	21353	[25539, 17841]	29544	[31032, 18035]
4972	[8710, 8711]	13163	[18651, 6359]	21354	[25540, 25541]	29545	[26963, 17287]
4973	[8712, 634]	13164	[6849, 18652]	21355	[25542, 9889]	29546	[31033, 3077]
4974	[2658, 7187]	13165	[18653, 18654]	21356	[25543, 2643]	29547	[31034, 7171]
4975	[8713, 8714]	13166	[18655, 8221]	21357	[25544, 25545]	29548	[8749, 9143]
4976	[2923, 8538]	13167	[18116, 18656]	21358	[25546, 16328]	29549	[31035, 16524]
4977	[8715, 7074]	13168	[18657, 17077]	21359	[9638, 10253]	29550	[31036, 18625]
4978	[8716, 8717]	13169	[18658, 18659]	21360	[9031, 6974]	29551	[31037, 10408]
4979	[8718, 8719]	13170	[18660, 10233]	21361	[25547, 20493]	29552	[31038, 2799]
4980	[8720, 3276]	13171	[18661, 18662]	21362	[25548, 18802]	29553	[31039, 27579]
4981	[2165, 2328]	13172	[18663, 710]	21363	[25549, 19275]	29554	[9371, 6971]
4982	[8721, 8722]	13173	[9468, 16332]	21364	[25550, 19537]	29555	[31040, 26924]
4983	[8723, 8724]	13174	[18664, 8342]	21365	[17688, 18213]	29556	[31041, 25738]
4984	[8725, 8726]	13175	[18665, 17445]	21366	[7950, 25551]	29557	[18138, 26195]
4985	[8727, 8728]	13176	[18666, 17985]	21367	[25552, 9403]	29558	[31042, 16992]
4986	[8729, 8730]	13177	[18667, 18668]	21368	[25553, 20145]	29559	[16243, 25412]
4987	[8731, 8732]	13178	[18669, 18670]	21369	[25554, 25555]	29560	[27500, 25479]
4988	[8733, 2644]	13179	[18671, 9981]	21370	[25556, 9730]	29561	[26405, 2721]
4989	[8734, 8735]	13180	[18672, 7265]	21371	[25557, 20968]	29562	[31043, 26061]

4990	[8736, 2199]	13181	[18673, 18674]	21372	[25558, 18695]	29563	[17393, 8698]
4991	[8737, 8738]	13182	[2740, 16296]	21373	[25559, 7015]	29564	[7455, 19596]
4992	[2543, 8739]	13183	[6727, 18675]	21374	[2718, 16744]	29565	[31044, 20525]
4993	[8740, 2295]	13184	[18676, 2780]	21375	[25560, 9432]	29566	[31045, 16382]
4994	[8741, 2297]	13185	[18677, 15864]	21376	[9186, 2579]	29567	[18876, 20845]
4995	[8742, 8743]	13186	[18678, 16339]	21377	[25561, 17080]	29568	[31046, 2415]
4996	[8744, 649]	13187	[18679, 18680]	21378	[16748, 25562]	29569	[31047, 3201]
4997	[8745, 8746]	13188	[18681, 3213]	21379	[17819, 20822]	29570	[2931, 26016]
4998	[8747, 8748]	13189	[18682, 18683]	21380	[7232, 19157]	29571	[31048, 9144]
4999	[8044, 8749]	13190	[18684, 18685]	21381	[25563, 3313]	29572	[31049, 19201]
5000	[8672, 8750]	13191	[18686, 16941]	21382	[25564, 9264]	29573	[31050, 28276]
5001	[8751, 8752]	13192	[18168, 18032]	21383	[7234, 19171]	29574	[31051, 25979]
5002	[8753, 8754]	13193	[18687, 18688]	21384	[25565, 9365]	29575	[17636, 20407]
5003	[6753, 8490]	13194	[18689, 16460]	21385	[20323, 20759]	29576	[7829, 7029]
5004	[8755, 2584]	13195	[18690, 9804]	21386	[20721, 16994]	29577	[31052, 25951]
5005	[8756, 8757]	13196	[18691, 16695]	21387	[25566, 25567]	29578	[10455, 10342]
5006	[8758, 8759]	13197	[18692, 6839]	21388	[20849, 25568]	29579	[18122, 30606]
5007	[8760, 851]	13198	[6829, 18023]	21389	[25569, 25570]	29580	[27284, 9523]
5008	[8761, 8762]	13199	[18693, 18694]	21390	[25571, 19066]	29581	[31053, 16656]
5009	[8763, 8764]	13200	[7276, 18695]	21391	[15878, 17479]	29582	[31054, 8122]
5010	[8765, 8766]	13201	[18696, 16731]	21392	[2622, 17088]	29583	[17923, 6712]
5011	[8767, 1990]	13202	[18697, 18662]	21393	[25572, 20632]	29584	[6802, 30573]
5012	[8768, 8769]	13203	[18698, 3313]	21394	[25573, 25574]	29585	[31055, 20690]
5013	[8770, 8771]	13204	[7136, 6690]	21395	[20446, 25575]	29586	[31056, 17691]
5014	[8772, 8773]	13205	[18699, 16293]	21396	[8583, 25576]	29587	[31057, 16707]
5015	[8774, 8775]	13206	[18700, 7073]	21397	[17353, 25577]	29588	[31058, 27924]
5016	[8776, 7336]	13207	[18701, 18702]	21398	[20514, 8545]	29589	[6397, 16252]
5017	[8777, 8778]	13208	[18703, 6963]	21399	[25578, 25325]	29590	[31059, 18151]
5018	[8779, 3369]	13209	[18704, 18705]	21400	[8172, 17784]	29591	[31060, 28183]
5019	[8780, 8385]	13210	[18706, 18707]	21401	[25579, 16278]	29592	[31061, 25893]
5020	[8781, 8782]	13211	[18708, 18709]	21402	[25580, 6549]	29593	[28257, 17714]
5021	[7981, 8783]	13212	[18710, 9856]	21403	[25581, 25582]	29594	[31062, 7828]
5022	[8784, 8785]	13213	[18711, 18283]	21404	[25583, 7635]	29595	[10311, 15853]
5023	[8786, 7712]	13214	[18712, 16478]	21405	[25584, 25585]	29596	[26122, 20022]
5024	[8787, 520]	13215	[18713, 18714]	21406	[25586, 7104]	29597	[8198, 9264]
5025	[8788, 2060]	13216	[17867, 18715]	21407	[25587, 8819]	29598	[31063, 26551]
5026	[7484, 6638]	13217	[18716, 18717]	21408	[25588, 6401]	29599	[20370, 19123]
5027	[8789, 2284]	13218	[18718, 8735]	21409	[25589, 20947]	29600	[31064, 31065]
5028	[8790, 8791]	13219	[18719, 3465]	21410	[25590, 19741]	29601	[31066, 1924]
5029	[8792, 8793]	13220	[18720, 10050]	21411	[25591, 16960]	29602	[31067, 15900]
5030	[2488, 2627]	13221	[18721, 9396]	21412	[25592, 19828]	29603	[19717, 17446]
5031	[8794, 2290]	13222	[18722, 18480]	21413	[25593, 8063]	29604	[26623, 16611]
5032	[8795, 6718]	13223	[18723, 8650]	21414	[25594, 17666]	29605	[8094, 3104]
5033	[8796, 8098]	13224	[7778, 18724]	21415	[25595, 1973]	29606	[17053, 2812]

5034	[800, 8797]	13225	[18725, 7627]	21416	[16378, 19248]	29607	[8882, 27640]
5035	[8798, 8799]	13226	[18726, 7370]	21417	[25596, 20005]	29608	[16476, 26949]
5036	[8800, 8801]	13227	[18727, 6890]	21418	[25597, 19030]	29609	[31068, 20274]
5037	[8802, 3053]	13228	[18728, 18729]	21419	[8209, 7157]	29610	[8842, 27286]
5038	[7425, 643]	13229	[9411, 7631]	21420	[25598, 16476]	29611	[31069, 8194]
5039	[8803, 8804]	13230	[18730, 18731]	21421	[2515, 25599]	29612	[25575, 20067]
5040	[8805, 8806]	13231	[18732, 163]	21422	[25600, 896]	29613	[31070, 27847]
5041	[8807, 8615]	13232	[18733, 18734]	21423	[2631, 2443]	29614	[31071, 18211]
5042	[8808, 8809]	13233	[18735, 10491]	21424	[25601, 25602]	29615	[31072, 18931]
5043	[8810, 8811]	13234	[18736, 17294]	21425	[18601, 18599]	29616	[19720, 26912]
5044	[8812, 8813]	13235	[18737, 18738]	21426	[25603, 10132]	29617	[7979, 7460]
5045	[8814, 8815]	13236	[18739, 2800]	21427	[25604, 3429]	29618	[31073, 27157]
5046	[8816, 8817]	13237	[18740, 9263]	21428	[25605, 20006]	29619	[9342, 15912]
5047	[8818, 8819]	13238	[18741, 2024]	21429	[7109, 9735]	29620	[19624, 7185]
5048	[8820, 8821]	13239	[2387, 1893]	21430	[25606, 18707]	29621	[31074, 27293]
5049	[8822, 8823]	13240	[9111, 18742]	21431	[9013, 18502]	29622	[31075, 7493]
5050	[8824, 8090]	13241	[18743, 9292]	21432	[25607, 18404]	29623	[31076, 20159]
5051	[7399, 8825]	13242	[554, 18744]	21433	[25608, 7528]	29624	[31077, 8010]
5052	[8826, 8827]	13243	[18745, 9726]	21434	[25609, 25610]	29625	[18451, 10405]
5053	[8828, 8829]	13244	[18746, 17874]	21435	[7372, 17080]	29626	[31078, 18108]
5054	[8830, 8686]	13245	[18747, 6716]	21436	[25611, 2497]	29627	[31079, 30583]
5055	[8831, 8832]	13246	[18748, 17139]	21437	[25612, 21000]	29628	[20501, 736]
5056	[8833, 2405]	13247	[18749, 2203]	21438	[25613, 9642]	29629	[19106, 26799]
5057	[8834, 6729]	13248	[18750, 2677]	21439	[25614, 25615]	29630	[26851, 20952]
5058	[8835, 8836]	13249	[18751, 17539]	21440	[25616, 19363]	29631	[7047, 30412]
5059	[3444, 8837]	13250	[18752, 18753]	21441	[18911, 25617]	29632	[31080, 25760]
5060	[3015, 6457]	13251	[18754, 18755]	21442	[25618, 2357]	29633	[26557, 20516]
5061	[8838, 8839]	13252	[18756, 7855]	21443	[25619, 6995]	29634	[9125, 18034]
5062	[8840, 709]	13253	[18757, 10413]	21444	[6952, 25620]	29635	[31081, 16249]
5063	[8841, 8842]	13254	[18758, 16653]	21445	[25621, 7490]	29636	[31082, 7730]
5064	[880, 8843]	13255	[18759, 16838]	21446	[25622, 25623]	29637	[31083, 7219]
5065	[8844, 8845]	13256	[18006, 18760]	21447	[25624, 6582]	29638	[31084, 20769]
5066	[8846, 8512]	13257	[18761, 10370]	21448	[25625, 10081]	29639	[26362, 16017]
5067	[8847, 8848]	13258	[18762, 10441]	21449	[7784, 25626]	29640	[31085, 9557]
5068	[8849, 8850]	13259	[18763, 18764]	21450	[7801, 25627]	29641	[19295, 7272]
5069	[8851, 8852]	13260	[18765, 7315]	21451	[25628, 18861]	29642	[27164, 2234]
5070	[8853, 6488]	13261	[6825, 16041]	21452	[2381, 19687]	29643	[31086, 9556]
5071	[8854, 8855]	13262	[18766, 3360]	21453	[25629, 6421]	29644	[12, 25995]
5072	[8856, 8857]	13263	[18767, 17052]	21454	[19886, 18115]	29645	[31087, 16194]
5073	[8858, 8859]	13264	[18768, 8742]	21455	[25630, 2249]	29646	[31088, 17581]
5074	[8860, 8859]	13265	[18769, 18770]	21456	[16669, 7495]	29647	[2366, 7276]
5075	[8861, 8558]	13266	[18771, 18772]	21457	[25631, 2218]	29648	[2354, 31089]
5076	[8862, 8766]	13267	[18773, 3151]	21458	[25632, 7597]	29649	[18729, 17706]
5077	[8863, 6767]	13268	[15950, 18774]	21459	[18032, 19610]	29650	[27525, 25893]

5078	[8864, 8865]	13269	[16299, 609]	21460	[25416, 19770]	29651	[17313, 7828]
5079	[8866, 7201]	13270	[8384, 616]	21461	[25633, 8883]	29652	[30546, 16222]
5080	[2620, 2004]	13271	[18775, 18776]	21462	[7058, 16659]	29653	[31090, 19957]
5081	[2746, 8867]	13272	[18777, 2495]	21463	[25634, 16888]	29654	[31091, 26308]
5082	[8868, 8862]	13273	[18778, 937]	21464	[25635, 17223]	29655	[7929, 16081]
5083	[8869, 8865]	13274	[18779, 6793]	21465	[25636, 25450]	29656	[31092, 31093]
5084	[8870, 8871]	13275	[18780, 596]	21466	[18791, 25637]	29657	[8630, 10128]
5085	[8872, 8873]	13276	[18781, 9234]	21467	[20632, 10456]	29658	[31094, 18468]
5086	[8874, 8875]	13277	[18782, 16153]	21468	[18935, 25638]	29659	[18887, 17284]
5087	[8876, 2433]	13278	[16414, 18783]	21469	[25639, 18184]	29660	[774, 8935]
5088	[8877, 8099]	13279	[18784, 18785]	21470	[25640, 16965]	29661	[933, 31095]
5089	[8878, 8101]	13280	[18786, 18787]	21471	[25641, 19720]	29662	[25976, 7449]
5090	[8879, 8646]	13281	[18788, 8694]	21472	[25642, 19134]	29663	[31096, 543]
5091	[8880, 2984]	13282	[18789, 3010]	21473	[17692, 25643]	29664	[9507, 7065]
5092	[8881, 8882]	13283	[17194, 8748]	21474	[25644, 6972]	29665	[7341, 16149]
5093	[8883, 2553]	13284	[7827, 18790]	21475	[17447, 25645]	29666	[31097, 2029]
5094	[8884, 8328]	13285	[7480, 18791]	21476	[18347, 18547]	29667	[26820, 7894]
5095	[8885, 7307]	13286	[18792, 16817]	21477	[25646, 9615]	29668	[27118, 19779]
5096	[813, 7020]	13287	[6827, 3185]	21478	[25647, 16973]	29669	[20967, 8942]
5097	[2077, 8886]	13288	[128, 7229]	21479	[46, 25648]	29670	[17679, 19258]
5098	[8887, 8888]	13289	[132, 17093]	21480	[10232, 25649]	29671	[31098, 3255]
5099	[7621, 802]	13290	[18793, 15987]	21481	[25650, 3260]	29672	[18901, 8365]
5100	[8889, 8890]	13291	[18794, 6930]	21482	[6652, 2370]	29673	[31099, 10278]
5101	[8891, 8892]	13292	[18795, 18796]	21483	[16211, 25651]	29674	[3364, 26529]
5102	[8893, 6484]	13293	[18797, 2870]	21484	[25652, 2245]	29675	[7038, 2568]
5103	[7447, 741]	13294	[690, 16883]	21485	[25653, 16138]	29676	[19985, 18299]
5104	[7954, 7987]	13295	[18798, 8246]	21486	[25654, 25655]	29677	[8076, 9939]
5105	[6964, 7596]	13296	[18799, 18800]	21487	[8817, 663]	29678	[2248, 30845]
5106	[8894, 6559]	13297	[18801, 18802]	21488	[25656, 25657]	29679	[31100, 27913]
5107	[8895, 1876]	13298	[18803, 552]	21489	[8519, 9917]	29680	[20420, 9079]
5108	[8896, 8897]	13299	[18804, 16577]	21490	[16851, 8440]	29681	[31101, 26842]
5109	[8898, 8899]	13300	[16323, 17236]	21491	[25658, 7310]	29682	[31102, 26550]
5110	[8900, 3166]	13301	[18805, 18806]	21492	[3029, 16698]	29683	[17468, 2272]
5111	[8901, 8902]	13302	[18807, 3305]	21493	[17125, 17767]	29684	[31103, 2203]
5112	[8903, 208]	13303	[17499, 7733]	21494	[25659, 889]	29685	[31104, 7287]
5113	[8904, 7474]	13304	[18808, 17141]	21495	[25660, 19360]	29686	[31105, 17347]
5114	[1925, 8905]	13305	[18809, 17995]	21496	[25661, 18566]	29687	[6853, 25997]
5115	[8906, 2005]	13306	[10324, 241]	21497	[25662, 25582]	29688	[31106, 30757]
5116	[8907, 8908]	13307	[18810, 16175]	21498	[20965, 25663]	29689	[10393, 30553]
5117	[2720, 8909]	13308	[17100, 17984]	21499	[25664, 19124]	29690	[20919, 1956]
5118	[7410, 8910]	13309	[18811, 6641]	21500	[10205, 16128]	29691	[9195, 19470]
5119	[8911, 8912]	13310	[17405, 6748]	21501	[25637, 2432]	29692	[31107, 2308]
5120	[8913, 8914]	13311	[2962, 17529]	21502	[25375, 17016]	29693	[25739, 25901]
5121	[8915, 6954]	13312	[18812, 7488]	21503	[25665, 8951]	29694	[2872, 26209]

5122	[8916, 7540]	13313	[18813, 7454]	21504	[25666, 19030]	29695	[26211, 16076]
5123	[8917, 906]	13314	[17119, 519]	21505	[25667, 8242]	29696	[615, 31108]
5124	[8918, 8919]	13315	[18814, 18815]	21506	[25668, 20403]	29697	[28203, 17161]
5125	[2959, 3315]	13316	[1976, 18816]	21507	[2237, 17911]	29698	[31109, 9054]
5126	[2961, 8920]	13317	[18817, 2177]	21508	[25669, 17522]	29699	[16774, 20600]
5127	[8921, 8922]	13318	[18818, 18819]	21509	[25670, 249]	29700	[31110, 30549]
5128	[8923, 8924]	13319	[18820, 2611]	21510	[9938, 10268]	29701	[9951, 25640]
5129	[8925, 8926]	13320	[18310, 8572]	21511	[25671, 25672]	29702	[7459, 8492]
5130	[8927, 8928]	13321	[18821, 2751]	21512	[25673, 10158]	29703	[31111, 26333]
5131	[8929, 8930]	13322	[18822, 6610]	21513	[25674, 2035]	29704	[8312, 25310]
5132	[8931, 2050]	13323	[7242, 18823]	21514	[16568, 9051]	29705	[31112, 7746]
5133	[8932, 8933]	13324	[6488, 9923]	21515	[18501, 18828]	29706	[878, 30627]
5134	[8934, 8652]	13325	[18824, 2628]	21516	[25675, 7915]	29707	[868, 16238]
5135	[8935, 3061]	13326	[18825, 6382]	21517	[2435, 51]	29708	[30777, 10237]
5136	[8936, 3257]	13327	[2905, 18826]	21518	[25676, 25677]	29709	[8360, 17963]
5137	[2600, 2735]	13328	[18827, 2604]	21519	[25678, 20949]	29710	[31113, 8594]
5138	[8937, 788]	13329	[18828, 9190]	21520	[25679, 3167]	29711	[31114, 27628]
5139	[8938, 8939]	13330	[2198, 18829]	21521	[25680, 19152]	29712	[31115, 25516]
5140	[8940, 8941]	13331	[18830, 18831]	21522	[25681, 25682]	29713	[6349, 6887]
5141	[8942, 8344]	13332	[18832, 9743]	21523	[25683, 16383]	29714	[8164, 7141]
5142	[8943, 769]	13333	[16259, 17686]	21524	[25684, 8204]	29715	[31116, 18878]
5143	[8944, 8945]	13334	[18833, 8166]	21525	[25685, 6955]	29716	[31117, 30780]
5144	[8946, 8947]	13335	[8531, 3023]	21526	[25686, 25687]	29717	[31118, 8292]
5145	[8948, 8949]	13336	[18834, 18361]	21527	[25688, 6744]	29718	[31119, 2214]
5146	[1877, 8950]	13337	[18835, 18836]	21528	[25689, 8069]	29719	[919, 8878]
5147	[8951, 8952]	13338	[18837, 18772]	21529	[25690, 25691]	29720	[20225, 9943]
5148	[8953, 6743]	13339	[7333, 10182]	21530	[9188, 25545]	29721	[31120, 16715]
5149	[8954, 8955]	13340	[18838, 166]	21531	[25692, 18823]	29722	[31121, 26350]
5150	[8956, 742]	13341	[18839, 7078]	21532	[19767, 16510]	29723	[31122, 6804]
5151	[6704, 8957]	13342	[18840, 8505]	21533	[15880, 17202]	29724	[31123, 20260]
5152	[8546, 8958]	13343	[18364, 18841]	21534	[25693, 17180]	29725	[31124, 28324]
5153	[8959, 8960]	13344	[18842, 18050]	21535	[19070, 768]	29726	[25648, 20110]
5154	[8961, 8962]	13345	[9738, 3373]	21536	[25694, 16934]	29727	[31125, 8000]
5155	[8963, 8964]	13346	[18843, 17812]	21537	[25695, 19590]	29728	[26500, 9475]
5156	[8965, 6516]	13347	[18844, 17649]	21538	[9980, 16011]	29729	[31126, 17632]
5157	[8966, 8455]	13348	[18845, 9042]	21539	[8634, 25696]	29730	[18540, 30944]
5158	[2672, 8967]	13349	[18846, 10390]	21540	[25697, 6443]	29731	[25643, 15928]
5159	[8968, 8969]	13350	[18847, 18560]	21541	[9709, 25489]	29732	[31127, 7685]
5160	[8970, 6351]	13351	[18848, 16993]	21542	[25698, 17290]	29733	[31128, 26261]
5161	[8971, 8972]	13352	[18849, 18850]	21543	[16505, 950]	29734	[31129, 25758]
5162	[8973, 8782]	13353	[18851, 2292]	21544	[25699, 2540]	29735	[30563, 10450]
5163	[8974, 8975]	13354	[18108, 17506]	21545	[25700, 16284]	29736	[28192, 9802]
5164	[8976, 3029]	13355	[18852, 7032]	21546	[16569, 25701]	29737	[31130, 7543]
5165	[776, 8977]	13356	[18853, 10508]	21547	[25702, 6747]	29738	[31131, 27342]

5166	[8978, 8979]	13357	[18854, 18855]	21548	[25703, 7135]	29739	[31132, 25563]
5167	[200, 7360]	13358	[18856, 8889]	21549	[18836, 25704]	29740	[2468, 25979]
5168	[8980, 8981]	13359	[18857, 8501]	21550	[25705, 25706]	29741	[18385, 17679]
5169	[8982, 2075]	13360	[6637, 9958]	21551	[16561, 19462]	29742	[31133, 8307]
5170	[8983, 8984]	13361	[18858, 10066]	21552	[16632, 18911]	29743	[9070, 9838]
5171	[8985, 8986]	13362	[18142, 18859]	21553	[25707, 9042]	29744	[16199, 30405]
5172	[8987, 8988]	13363	[18860, 16532]	21554	[25708, 9977]	29745	[31134, 17406]
5173	[8989, 8990]	13364	[17506, 17929]	21555	[25709, 20753]	29746	[31135, 30505]
5174	[8991, 8992]	13365	[18861, 9931]	21556	[25710, 7134]	29747	[31136, 17706]
5175	[8843, 8993]	13366	[18862, 2096]	21557	[25711, 18466]	29748	[1937, 30911]
5176	[8994, 8338]	13367	[18863, 10260]	21558	[25712, 17220]	29749	[25491, 19355]
5177	[7946, 2276]	13368	[18864, 18865]	21559	[25713, 8897]	29750	[18570, 9423]
5178	[8995, 8452]	13369	[18866, 242]	21560	[25714, 654]	29751	[31137, 27250]
5179	[8996, 8997]	13370	[18252, 18867]	21561	[25715, 16025]	29752	[25788, 17174]
5180	[8998, 8999]	13371	[18868, 3248]	21562	[9591, 6882]	29753	[31138, 2651]
5181	[9000, 8924]	13372	[18869, 9369]	21563	[25716, 16526]	29754	[31139, 27104]
5182	[9001, 9002]	13373	[16813, 18870]	21564	[25717, 25718]	29755	[31140, 27989]
5183	[9003, 7604]	13374	[7575, 8855]	21565	[25719, 7467]	29756	[31141, 19847]
5184	[9004, 9005]	13375	[7577, 18871]	21566	[25720, 17383]	29757	[31142, 20809]
5185	[9006, 9007]	13376	[18872, 18282]	21567	[1895, 8635]	29758	[31143, 17767]
5186	[9008, 9009]	13377	[18873, 8687]	21568	[7592, 8553]	29759	[31144, 26861]
5187	[9010, 9011]	13378	[18434, 10430]	21569	[25721, 2697]	29760	[31145, 18487]
5188	[9012, 9013]	13379	[18874, 16624]	21570	[25722, 9918]	29761	[31146, 18526]
5189	[9014, 7146]	13380	[18875, 16457]	21571	[25723, 6648]	29762	[31147, 15853]
5190	[9015, 7934]	13381	[7839, 18876]	21572	[25724, 2137]	29763	[6597, 19122]
5191	[9016, 2045]	13382	[18877, 18387]	21573	[17579, 551]	29764	[20650, 8940]
5192	[9017, 7734]	13383	[18878, 18879]	21574	[17554, 8571]	29765	[31148, 16276]
5193	[9018, 9019]	13384	[18880, 18881]	21575	[25725, 16918]	29766	[31149, 17128]
5194	[9020, 9021]	13385	[18882, 6946]	21576	[772, 19528]	29767	[3070, 16131]
5195	[2391, 8126]	13386	[8684, 16269]	21577	[7757, 25726]	29768	[31150, 26761]
5196	[9022, 9023]	13387	[16513, 2316]	21578	[18128, 9929]	29769	[31151, 26154]
5197	[9024, 9025]	13388	[18883, 7473]	21579	[25727, 19788]	29770	[31152, 26652]
5198	[9026, 9027]	13389	[18884, 16590]	21580	[7770, 25728]	29771	[31153, 30696]
5199	[9028, 9029]	13390	[18885, 2589]	21581	[15889, 7450]	29772	[7453, 9811]
5200	[8636, 2351]	13391	[18886, 18887]	21582	[25729, 25730]	29773	[31154, 30604]
5201	[9030, 9031]	13392	[670, 17653]	21583	[20272, 25731]	29774	[19872, 27514]
5202	[9032, 9033]	13393	[18888, 17527]	21584	[15810, 25732]	29775	[31155, 18850]
5203	[9034, 9035]	13394	[18889, 16479]	21585	[25733, 3212]	29776	[31156, 10183]
5204	[9036, 9037]	13395	[10185, 6796]	21586	[25734, 25735]	29777	[18915, 26872]
5205	[9038, 9039]	13396	[8950, 18890]	21587	[25736, 7835]	29778	[31157, 17835]
5206	[9040, 7132]	13397	[18891, 9439]	21588	[18239, 16968]	29779	[31158, 16020]
5207	[9041, 3224]	13398	[18892, 2087]	21589	[25737, 8675]	29780	[31159, 31160]
5208	[9042, 9043]	13399	[18893, 6591]	21590	[8813, 18303]	29781	[31161, 26475]
5209	[6526, 9044]	13400	[18894, 18895]	21591	[2508, 6986]	29782	[31162, 16651]

5210	[9045, 9046]	13401	[18896, 2936]	21592	[25738, 25739]	29783	[31163, 28023]
5211	[6733, 9047]	13402	[18897, 16090]	21593	[25740, 9562]	29784	[31164, 7808]
5212	[9048, 9049]	13403	[18898, 2947]	21594	[25741, 2878]	29785	[563, 7014]
5213	[9050, 9051]	13404	[18899, 17769]	21595	[25742, 19503]	29786	[31165, 8877]
5214	[9052, 9053]	13405	[18900, 18901]	21596	[25743, 9159]	29787	[17779, 20918]
5215	[9054, 9055]	13406	[18902, 18903]	21597	[20143, 18343]	29788	[31166, 20697]
5216	[9056, 9057]	13407	[9653, 531]	21598	[25744, 17727]	29789	[2444, 18267]
5217	[9058, 6544]	13408	[18904, 3040]	21599	[25745, 19011]	29790	[31167, 19728]
5218	[9059, 3320]	13409	[18905, 6679]	21600	[25746, 20596]	29791	[27989, 30888]
5219	[9060, 9061]	13410	[18906, 7520]	21601	[25747, 25748]	29792	[31168, 18679]
5220	[9062, 9063]	13411	[18907, 1991]	21602	[25749, 16692]	29793	[7003, 3466]
5221	[9064, 7050]	13412	[18908, 18243]	21603	[25750, 6866]	29794	[31169, 3018]
5222	[9065, 9066]	13413	[17378, 18909]	21604	[25751, 10378]	29795	[31170, 27488]
5223	[2389, 6735]	13414	[18910, 18911]	21605	[20674, 25752]	29796	[30717, 26072]
5224	[9067, 6485]	13415	[18912, 6884]	21606	[2098, 6388]	29797	[31171, 20907]
5225	[9068, 2394]	13416	[18913, 9013]	21607	[25753, 9406]	29798	[31172, 6655]
5226	[9069, 9070]	13417	[18914, 18915]	21608	[580, 17740]	29799	[18438, 26989]
5227	[9071, 61]	13418	[18916, 7605]	21609	[25754, 843]	29800	[28243, 27791]
5228	[1919, 9072]	13419	[2758, 18917]	21610	[25755, 18797]	29801	[31173, 2411]
5229	[2294, 9073]	13420	[18918, 9317]	21611	[25756, 20553]	29802	[31174, 19260]
5230	[2662, 9074]	13421	[18919, 16486]	21612	[20596, 3390]	29803	[18496, 18705]
5231	[9075, 9076]	13422	[8482, 2227]	21613	[6406, 10278]	29804	[25804, 25666]
5232	[9077, 2904]	13423	[7811, 2283]	21614	[3101, 6771]	29805	[6927, 3515]
5233	[9078, 957]	13424	[18920, 2994]	21615	[25757, 25585]	29806	[31175, 31176]
5234	[9079, 9080]	13425	[7097, 17119]	21616	[25758, 25342]	29807	[31177, 10338]
5235	[9081, 9082]	13426	[18921, 18922]	21617	[25759, 25760]	29808	[19526, 27087]
5236	[9083, 8608]	13427	[2598, 18923]	21618	[25761, 3104]	29809	[31178, 2257]
5237	[9084, 2504]	13428	[18924, 18925]	21619	[16783, 25762]	29810	[27014, 614]
5238	[9085, 9086]	13429	[18926, 16588]	21620	[2813, 9740]	29811	[31179, 27408]
5239	[9087, 9088]	13430	[18927, 16579]	21621	[2955, 19426]	29812	[16987, 2667]
5240	[9089, 9090]	13431	[18928, 18929]	21622	[25763, 8347]	29813	[19115, 19260]
5241	[9091, 3297]	13432	[18738, 1995]	21623	[25764, 25765]	29814	[8275, 30803]
5242	[9092, 9093]	13433	[8641, 16770]	21624	[25766, 8067]	29815	[31180, 10179]
5243	[9094, 9095]	13434	[18930, 7678]	21625	[25767, 25768]	29816	[9790, 20422]
5244	[2974, 7293]	13435	[18931, 2407]	21626	[25769, 18225]	29817	[31181, 16223]
5245	[9096, 9097]	13436	[7750, 18932]	21627	[25770, 18801]	29818	[31182, 25825]
5246	[9098, 8921]	13437	[18933, 15996]	21628	[25771, 16720]	29819	[31183, 19601]
5247	[9099, 9100]	13438	[18934, 18935]	21629	[9278, 17906]	29820	[6799, 30454]
5248	[9101, 9102]	13439	[18936, 10289]	21630	[25772, 6969]	29821	[31184, 10216]
5249	[9103, 9104]	13440	[9480, 16364]	21631	[2059, 25773]	29822	[31185, 17416]
5250	[9105, 9106]	13441	[2788, 16022]	21632	[25774, 7003]	29823	[20418, 25392]
5251	[6974, 9107]	13442	[9647, 7311]	21633	[25775, 15805]	29824	[31186, 27672]
5252	[9108, 7150]	13443	[3054, 9482]	21634	[20644, 18510]	29825	[756, 25588]
5253	[9109, 2073]	13444	[18937, 2011]	21635	[18107, 25776]	29826	[31187, 18390]

5254	[9110, 9111]	13445	[18776, 9269]	21636	[25777, 8320]	29827	[31188, 27003]
5255	[9112, 9113]	13446	[18938, 9267]	21637	[25778, 20250]	29828	[31189, 9939]
5256	[9114, 7600]	13447	[2441, 18939]	21638	[7272, 20109]	29829	[31190, 16795]
5257	[9115, 9116]	13448	[18940, 34]	21639	[25779, 9391]	29830	[30392, 10008]
5258	[2635, 2032]	13449	[18941, 18507]	21640	[1996, 25780]	29831	[16277, 19198]
5259	[9117, 9118]	13450	[10346, 8233]	21641	[2957, 16411]	29832	[26654, 25770]
5260	[9119, 8993]	13451	[18942, 18943]	21642	[25781, 16377]	29833	[31191, 20967]
5261	[9120, 2756]	13452	[8597, 8653]	21643	[25782, 8170]	29834	[31192, 6852]
5262	[9121, 8703]	13453	[18944, 9070]	21644	[9424, 18697]	29835	[7698, 19703]
5263	[8170, 9122]	13454	[18945, 10198]	21645	[18605, 25783]	29836	[10061, 7026]
5264	[9123, 6752]	13455	[18946, 18947]	21646	[25784, 25785]	29837	[9330, 19140]
5265	[9124, 9125]	13456	[18948, 16052]	21647	[25786, 16987]	29838	[6607, 27892]
5266	[9126, 2835]	13457	[18949, 16979]	21648	[25787, 25788]	29839	[6378, 16382]
5267	[9127, 8105]	13458	[16571, 18112]	21649	[25789, 17784]	29840	[31193, 7281]
5268	[9128, 9129]	13459	[18950, 18951]	21650	[25790, 1939]	29841	[10171, 16752]
5269	[9130, 9131]	13460	[18952, 18953]	21651	[8964, 9662]	29842	[31194, 17904]
5270	[9132, 9133]	13461	[18954, 18955]	21652	[25791, 20631]	29843	[8960, 19040]
5271	[9134, 9135]	13462	[18956, 15889]	21653	[25570, 25792]	29844	[31195, 18510]
5272	[9136, 9137]	13463	[18957, 16088]	21654	[19592, 10344]	29845	[9948, 27168]
5273	[9138, 9139]	13464	[18958, 18959]	21655	[25793, 1967]	29846	[31196, 17175]
5274	[9140, 7346]	13465	[18960, 7016]	21656	[3431, 17386]	29847	[31197, 20242]
5275	[9141, 9142]	13466	[17395, 3090]	21657	[25794, 19898]	29848	[2084, 1970]
5276	[9143, 755]	13467	[18961, 3092]	21658	[25795, 16374]	29849	[31198, 16763]
5277	[9144, 9145]	13468	[18962, 17623]	21659	[25364, 17575]	29850	[27327, 25593]
5278	[9146, 6345]	13469	[16130, 18528]	21660	[25796, 7294]	29851	[25973, 16670]
5279	[9147, 2270]	13470	[8005, 7584]	21661	[25797, 8935]	29852	[16159, 18035]
5280	[9148, 3177]	13471	[18224, 2273]	21662	[25798, 884]	29853	[31199, 3329]
5281	[9149, 9150]	13472	[18963, 2760]	21663	[7994, 8883]	29854	[7790, 18220]
5282	[9151, 9152]	13473	[18964, 9316]	21664	[2857, 25753]	29855	[7227, 20905]
5283	[9153, 9154]	13474	[3171, 17466]	21665	[8110, 6740]	29856	[31200, 19140]
5284	[9155, 9156]	13475	[3325, 6738]	21666	[2424, 7515]	29857	[31201, 25883]
5285	[9157, 9158]	13476	[17721, 6609]	21667	[9955, 2944]	29858	[31202, 9392]
5286	[6864, 9159]	13477	[18965, 804]	21668	[19974, 7163]	29859	[2773, 17592]
5287	[9160, 9161]	13478	[18966, 18967]	21669	[25799, 3202]	29860	[26021, 30635]
5288	[9162, 9163]	13479	[8260, 17519]	21670	[25800, 2328]	29861	[27847, 10076]
5289	[9164, 8609]	13480	[18968, 7708]	21671	[16785, 8669]	29862	[31203, 9151]
5290	[9165, 9166]	13481	[18969, 10366]	21672	[3253, 10285]	29863	[16474, 19235]
5291	[9167, 9168]	13482	[18970, 186]	21673	[3479, 25801]	29864	[19206, 25700]
5292	[9169, 9170]	13483	[18971, 6538]	21674	[3349, 17730]	29865	[16681, 10248]
5293	[9171, 2154]	13484	[18972, 16825]	21675	[19228, 19176]	29866	[31204, 28193]
5294	[9172, 9173]	13485	[18973, 1963]	21676	[25802, 6528]	29867	[9332, 27092]
5295	[8836, 7648]	13486	[18974, 7388]	21677	[25803, 25804]	29868	[10072, 20411]
5296	[9174, 9175]	13487	[8086, 9779]	21678	[746, 9443]	29869	[30949, 2193]
5297	[9176, 7899]	13488	[18975, 17763]	21679	[19419, 25805]	29870	[31205, 2985]

5298	[9177, 9178]	13489	[18976, 10148]	21680	[19677, 9822]	29871	[31206, 19891]
5299	[9179, 2405]	13490	[8819, 9664]	21681	[25522, 19754]	29872	[31207, 18315]
5300	[9180, 9181]	13491	[18977, 18978]	21682	[25806, 25584]	29873	[17031, 26761]
5301	[9182, 6709]	13492	[8367, 18979]	21683	[3184, 25344]	29874	[31208, 27753]
5302	[9183, 9184]	13493	[3229, 18316]	21684	[17536, 16495]	29875	[26796, 31209]
5303	[9185, 9186]	13494	[16634, 3251]	21685	[7390, 18679]	29876	[31210, 7144]
5304	[9187, 9188]	13495	[18980, 2219]	21686	[25807, 25808]	29877	[31211, 31212]
5305	[9189, 9190]	13496	[18981, 17626]	21687	[25809, 2732]	29878	[31213, 18923]
5306	[9191, 6599]	13497	[6948, 16844]	21688	[25507, 19448]	29879	[31214, 7216]
5307	[9192, 9145]	13498	[8785, 18982]	21689	[19402, 570]	29880	[26917, 9008]
5308	[9193, 6960]	13499	[18983, 7519]	21690	[25810, 2742]	29881	[31215, 25315]
5309	[9194, 9195]	13500	[18984, 18985]	21691	[25811, 25812]	29882	[30954, 18973]
5310	[9196, 8623]	13501	[9609, 18986]	21692	[7623, 20121]	29883	[2448, 17483]
5311	[952, 9197]	13502	[18987, 3350]	21693	[25813, 18413]	29884	[31216, 19979]
5312	[9198, 9178]	13503	[18988, 18989]	21694	[3173, 7498]	29885	[31217, 19762]
5313	[9199, 9200]	13504	[18990, 6451]	21695	[25814, 6373]	29886	[17202, 25677]
5314	[9201, 9202]	13505	[18991, 2378]	21696	[25815, 15823]	29887	[7364, 26650]
5315	[9203, 9204]	13506	[18992, 18993]	21697	[25816, 899]	29888	[31218, 18356]
5316	[9205, 9206]	13507	[18994, 10280]	21698	[25817, 25818]	29889	[30677, 10416]
5317	[9207, 9208]	13508	[2119, 10124]	21699	[15838, 2799]	29890	[2586, 3166]
5318	[9209, 9210]	13509	[18995, 18996]	21700	[25819, 9413]	29891	[31219, 16131]
5319	[9211, 9212]	13510	[18997, 8353]	21701	[25820, 2122]	29892	[31220, 10405]
5320	[9213, 741]	13511	[2219, 18998]	21702	[25821, 15832]	29893	[31221, 10169]
5321	[9214, 9215]	13512	[18999, 6704]	21703	[25822, 7620]	29894	[31222, 27706]
5322	[9216, 9217]	13513	[19000, 9024]	21704	[25823, 7616]	29895	[7120, 19962]
5323	[8947, 9218]	13514	[19001, 3356]	21705	[25824, 17562]	29896	[31223, 18902]
5324	[9219, 8691]	13515	[17370, 7263]	21706	[25825, 3431]	29897	[8823, 8907]
5325	[2202, 9220]	13516	[19002, 17676]	21707	[18569, 7706]	29898	[31224, 30954]
5326	[9221, 9222]	13517	[19003, 7799]	21708	[25826, 2182]	29899	[31225, 16943]
5327	[9223, 9077]	13518	[16852, 8461]	21709	[25827, 17440]	29900	[31226, 8326]
5328	[9224, 9225]	13519	[10402, 19004]	21710	[18173, 3114]	29901	[31227, 19139]
5329	[9226, 7720]	13520	[3076, 19005]	21711	[19316, 25828]	29902	[9934, 19032]
5330	[9227, 8991]	13521	[10335, 7970]	21712	[25829, 2864]	29903	[7573, 7863]
5331	[9228, 8729]	13522	[19006, 2586]	21713	[25830, 16361]	29904	[31228, 10053]
5332	[9229, 9230]	13523	[19007, 2215]	21714	[25831, 2173]	29905	[2332, 31229]
5333	[9231, 8286]	13524	[15886, 19008]	21715	[25832, 7207]	29906	[31230, 18780]
5334	[9232, 9233]	13525	[19009, 19010]	21716	[25833, 9781]	29907	[31231, 18849]
5335	[9234, 9235]	13526	[19011, 1972]	21717	[17991, 25327]	29908	[7181, 6642]
5336	[9236, 9237]	13527	[16597, 19012]	21718	[25834, 8020]	29909	[17906, 16056]
5337	[9238, 7420]	13528	[19013, 8441]	21719	[25835, 25735]	29910	[31232, 20838]
5338	[9239, 9240]	13529	[6745, 1891]	21720	[25836, 19506]	29911	[31233, 19473]
5339	[9241, 9242]	13530	[7186, 3234]	21721	[25837, 16261]	29912	[26467, 3059]
5340	[9243, 9156]	13531	[19014, 7450]	21722	[25838, 8669]	29913	[31234, 8045]
5341	[9244, 9245]	13532	[19015, 10145]	21723	[17665, 9617]	29914	[20185, 18686]

5342	[9246, 9247]	13533	[19016, 9798]	21724	[25839, 25840]	29915	[9093, 27748]
5343	[9248, 9249]	13534	[19017, 16110]	21725	[25841, 7055]	29916	[8527, 10130]
5344	[9250, 7028]	13535	[19018, 18753]	21726	[25842, 19954]	29917	[17421, 10037]
5345	[9251, 9252]	13536	[19019, 19020]	21727	[25843, 7499]	29918	[8233, 26271]
5346	[9253, 9254]	13537	[19021, 18389]	21728	[25844, 19821]	29919	[3353, 2002]
5347	[9255, 9256]	13538	[19022, 16887]	21729	[25845, 9062]	29920	[20177, 27836]
5348	[9257, 9258]	13539	[19023, 19024]	21730	[25846, 19629]	29921	[20522, 17155]
5349	[9259, 9260]	13540	[19025, 664]	21731	[25847, 2657]	29922	[8288, 25456]
5350	[7856, 9261]	13541	[19026, 200]	21732	[25848, 18309]	29923	[31235, 16636]
5351	[9262, 9263]	13542	[2953, 7246]	21733	[16821, 7149]	29924	[8793, 28257]
5352	[9264, 9265]	13543	[19027, 17262]	21734	[25849, 18013]	29925	[1960, 27456]
5353	[3066, 8962]	13544	[19028, 19029]	21735	[25850, 16464]	29926	[8719, 28314]
5354	[9266, 7346]	13545	[19030, 15856]	21736	[3021, 19423]	29927	[31236, 26125]
5355	[9267, 9268]	13546	[7773, 10036]	21737	[25851, 25852]	29928	[25752, 15911]
5356	[9269, 9270]	13547	[19031, 19032]	21738	[25853, 7491]	29929	[31237, 31238]
5357	[9271, 3199]	13548	[19033, 19034]	21739	[25854, 20908]	29930	[31239, 30412]
5358	[9272, 9273]	13549	[19035, 2340]	21740	[25855, 8950]	29931	[31240, 963]
5359	[9274, 7891]	13550	[19036, 17291]	21741	[25856, 10275]	29932	[31241, 18835]
5360	[9275, 7174]	13551	[19037, 883]	21742	[3211, 15932]	29933	[31242, 31243]
5361	[2315, 9276]	13552	[19038, 7599]	21743	[6894, 25615]	29934	[31244, 17971]
5362	[9277, 8676]	13553	[19039, 8575]	21744	[25857, 25858]	29935	[31245, 7504]
5363	[2781, 9278]	13554	[643, 8307]	21745	[2506, 25859]	29936	[31246, 28040]
5364	[9279, 9280]	13555	[19040, 8981]	21746	[25860, 2887]	29937	[10202, 26061]
5365	[2360, 9281]	13556	[19041, 6739]	21747	[25861, 18281]	29938	[7879, 28183]
5366	[9282, 3422]	13557	[8448, 18179]	21748	[9984, 8137]	29939	[19838, 27525]
5367	[9283, 9284]	13558	[19042, 10494]	21749	[10113, 25862]	29940	[31247, 18061]
5368	[9285, 9286]	13559	[19043, 19044]	21750	[25863, 20047]	29941	[20826, 27555]
5369	[9287, 142]	13560	[2319, 18248]	21751	[3292, 19078]	29942	[10194, 19684]
5370	[9288, 9289]	13561	[19045, 2725]	21752	[25864, 20012]	29943	[31248, 6507]
5371	[9290, 9291]	13562	[19046, 17246]	21753	[25865, 18833]	29944	[8211, 25794]
5372	[2264, 9292]	13563	[19047, 16891]	21754	[25866, 7045]	29945	[8850, 30332]
5373	[9293, 7145]	13564	[3177, 19048]	21755	[25867, 19589]	29946	[31249, 19121]
5374	[9294, 9295]	13565	[19049, 15796]	21756	[19093, 25868]	29947	[16967, 27291]
5375	[9296, 2454]	13566	[3333, 18416]	21757	[20388, 18404]	29948	[31250, 10052]
5376	[9297, 7353]	13567	[19050, 17665]	21758	[25869, 2222]	29949	[31251, 10093]
5377	[9298, 8402]	13568	[19051, 19052]	21759	[16231, 10308]	29950	[706, 18701]
5378	[546, 9299]	13569	[8616, 7627]	21760	[25870, 19851]	29951	[31252, 17245]
5379	[9300, 3436]	13570	[7707, 2608]	21761	[25871, 17918]	29952	[18576, 2696]
5380	[9301, 961]	13571	[19053, 10014]	21762	[2982, 16292]	29953	[7987, 6590]
5381	[9302, 9303]	13572	[19054, 770]	21763	[25872, 25873]	29954	[6444, 16616]
5382	[136, 203]	13573	[9326, 6405]	21764	[25874, 8117]	29955	[19426, 18121]
5383	[9304, 9305]	13574	[19055, 19056]	21765	[25875, 15920]	29956	[2762, 16723]
5384	[9306, 2548]	13575	[19057, 16706]	21766	[25876, 7410]	29957	[31253, 26057]
5385	[7858, 9307]	13576	[19058, 8880]	21767	[829, 9589]	29958	[27364, 26486]

5386	[9308, 9309]	13577	[19059, 7062]	21768	[25877, 25878]	29959	[25286, 18921]
5387	[9310, 9311]	13578	[19060, 18654]	21769	[16907, 18632]	29960	[6851, 2201]
5388	[9312, 2035]	13579	[19061, 3268]	21770	[10238, 25879]	29961	[31254, 19451]
5389	[9313, 9314]	13580	[19062, 19063]	21771	[25880, 531]	29962	[31255, 16185]
5390	[9315, 9316]	13581	[19064, 16275]	21772	[25881, 8437]	29963	[18175, 8621]
5391	[8839, 3174]	13582	[19065, 19066]	21773	[18015, 17380]	29964	[2414, 20795]
5392	[9317, 9318]	13583	[19067, 7884]	21774	[25882, 18816]	29965	[31256, 3507]
5393	[9319, 9320]	13584	[19068, 7316]	21775	[25883, 2662]	29966	[31257, 19945]
5394	[9321, 9322]	13585	[19069, 9775]	21776	[25884, 25447]	29967	[31258, 16334]
5395	[56, 9323]	13586	[17400, 19070]	21777	[25885, 7006]	29968	[31259, 9112]
5396	[58, 9324]	13587	[674, 7081]	21778	[25886, 20687]	29969	[6930, 16546]
5397	[9325, 9326]	13588	[19071, 9511]	21779	[25887, 8085]	29970	[2418, 9279]
5398	[9327, 9328]	13589	[2194, 7928]	21780	[25888, 25889]	29971	[8092, 3118]
5399	[9329, 2098]	13590	[19072, 15861]	21781	[18593, 20829]	29972	[2701, 16113]
5400	[6781, 9330]	13591	[18236, 2057]	21782	[25890, 3342]	29973	[26621, 18252]
5401	[9331, 9332]	13592	[7877, 584]	21783	[17900, 20391]	29974	[25726, 25765]
5402	[7203, 7429]	13593	[19073, 19074]	21784	[25891, 19005]	29975	[31238, 19583]
5403	[9333, 2946]	13594	[19075, 19076]	21785	[25892, 20199]	29976	[31260, 27187]
5404	[6511, 9334]	13595	[7429, 7205]	21786	[1939, 20231]	29977	[9967, 19525]
5405	[2942, 9335]	13596	[8766, 8557]	21787	[25893, 19831]	29978	[31261, 20195]
5406	[9336, 2814]	13597	[19077, 19078]	21788	[25894, 20516]	29979	[31262, 25538]
5407	[9337, 9338]	13598	[19079, 17066]	21789	[8334, 18612]	29980	[19807, 28263]
5408	[9339, 9340]	13599	[17077, 2487]	21790	[25895, 25896]	29981	[891, 19592]
5409	[9341, 9342]	13600	[19080, 7309]	21791	[25897, 25443]	29982	[31263, 27957]
5410	[9343, 9344]	13601	[8020, 19081]	21792	[9538, 20021]	29983	[3266, 18837]
5411	[9345, 9346]	13602	[19082, 3191]	21793	[17042, 25898]	29984	[17181, 20375]
5412	[9347, 9348]	13603	[8030, 19083]	21794	[25899, 6502]	29985	[31264, 9646]
5413	[9349, 9350]	13604	[19084, 613]	21795	[25900, 16950]	29986	[770, 30480]
5414	[9351, 3189]	13605	[19085, 18706]	21796	[25901, 16868]	29987	[31265, 30677]
5415	[9352, 6656]	13606	[19086, 2006]	21797	[20056, 20182]	29988	[2057, 26106]
5416	[9353, 9354]	13607	[3209, 17392]	21798	[25902, 2861]	29989	[31266, 30581]
5417	[9355, 2776]	13608	[19087, 8908]	21799	[9057, 2960]	29990	[10376, 8943]
5418	[9356, 9357]	13609	[18350, 2450]	21800	[8361, 25903]	29991	[31267, 17737]
5419	[9358, 7414]	13610	[7559, 19088]	21801	[25904, 17284]	29992	[6919, 16849]
5420	[9359, 2105]	13611	[19089, 2786]	21802	[931, 25905]	29993	[31268, 9582]
5421	[9360, 9361]	13612	[19090, 15998]	21803	[25906, 25818]	29994	[31269, 6640]
5422	[9362, 8916]	13613	[19091, 10083]	21804	[25907, 20380]	29995	[31270, 26823]
5423	[9363, 7471]	13614	[8316, 9077]	21805	[25908, 7317]	29996	[28023, 9171]
5424	[9364, 9028]	13615	[19092, 19093]	21806	[2073, 8728]	29997	[31271, 2996]
5425	[9365, 9366]	13616	[19094, 10532]	21807	[25909, 25910]	29998	[31272, 31273]
5426	[9367, 9368]	13617	[19095, 17107]	21808	[25911, 16109]	29999	[31274, 30869]
5427	[9369, 2793]	13618	[8639, 9328]	21809	[25912, 6427]	30000	[31275, 19694]
5428	[9370, 9371]	13619	[19096, 6801]	21810	[19151, 19860]	30001	[31276, 25501]
5429	[9372, 9373]	13620	[19097, 17853]	21811	[25913, 8714]	30002	[31277, 27700]

5430	[9374, 9375]	13621	[19098, 16850]	21812	[25914, 10358]	30003	[31278, 30944]
5431	[9376, 8171]	13622	[19099, 19100]	21813	[25915, 20549]	30004	[30431, 3473]
5432	[9377, 9378]	13623	[8096, 7279]	21814	[25916, 17103]	30005	[31279, 20627]
5433	[945, 9379]	13624	[19101, 7759]	21815	[19925, 2768]	30006	[31280, 25668]
5434	[9380, 3084]	13625	[19102, 19103]	21816	[18271, 16061]	30007	[31281, 19364]
5435	[8992, 9381]	13626	[19104, 6842]	21817	[10098, 16986]	30008	[31282, 17816]
5436	[8292, 7058]	13627	[9607, 9535]	21818	[6792, 18046]	30009	[26591, 26842]
5437	[9382, 3223]	13628	[19105, 2822]	21819	[25917, 8179]	30010	[31283, 6470]
5438	[9383, 9384]	13629	[2462, 19106]	21820	[18112, 20167]	30011	[19349, 20242]
5439	[3446, 9385]	13630	[19107, 7940]	21821	[25918, 16931]	30012	[2184, 31284]
5440	[9386, 9387]	13631	[19108, 19109]	21822	[25919, 3386]	30013	[31285, 31286]
5441	[9388, 7142]	13632	[19110, 18580]	21823	[16071, 17775]	30014	[31287, 632]
5442	[9389, 933]	13633	[17595, 8096]	21824	[8107, 2533]	30015	[16282, 25448]
5443	[9390, 243]	13634	[19111, 17721]	21825	[18631, 20541]	30016	[31288, 31289]
5444	[7486, 7873]	13635	[19112, 18738]	21826	[19415, 25313]	30017	[31290, 26704]
5445	[9391, 8190]	13636	[6455, 10496]	21827	[25920, 25921]	30018	[8962, 18976]
5446	[9392, 9393]	13637	[7924, 2146]	21828	[25922, 19800]	30019	[31291, 1916]
5447	[9394, 8199]	13638	[19113, 17885]	21829	[8691, 7558]	30020	[30636, 27864]
5448	[9395, 9396]	13639	[2963, 810]	21830	[25923, 25830]	30021	[16826, 17885]
5449	[9397, 6892]	13640	[19114, 19115]	21831	[25924, 18306]	30022	[16615, 901]
5450	[9398, 9399]	13641	[19116, 19117]	21832	[25925, 7402]	30023	[917, 20875]
5451	[9400, 6355]	13642	[6978, 2908]	21833	[20375, 20968]	30024	[31292, 27235]
5452	[9401, 8332]	13643	[7070, 6856]	21834	[25926, 19184]	30025	[31293, 3466]
5453	[9402, 9403]	13644	[19118, 834]	21835	[25927, 2046]	30026	[31294, 26258]
5454	[9404, 9405]	13645	[708, 16155]	21836	[25928, 616]	30027	[18358, 10331]
5455	[9406, 8891]	13646	[19119, 2988]	21837	[25929, 25930]	30028	[27338, 28137]
5456	[3358, 8306]	13647	[19120, 18774]	21838	[25931, 18391]	30029	[6660, 31295]
5457	[9407, 8533]	13648	[6867, 7101]	21839	[20033, 25932]	30030	[25930, 17050]
5458	[9408, 9409]	13649	[17103, 19121]	21840	[25933, 25934]	30031	[30859, 17007]
5459	[9410, 9411]	13650	[19122, 17335]	21841	[25935, 3407]	30032	[31296, 7010]
5460	[9412, 9413]	13651	[19123, 19124]	21842	[25936, 2682]	30033	[31297, 20142]
5461	[9414, 1889]	13652	[19125, 19126]	21843	[16653, 8465]	30034	[6382, 27655]
5462	[9415, 9416]	13653	[19127, 19128]	21844	[25937, 3024]	30035	[31298, 19865]
5463	[9417, 2777]	13654	[19129, 19130]	21845	[10351, 2217]	30036	[31299, 16740]
5464	[9418, 9419]	13655	[19131, 829]	21846	[25938, 25369]	30037	[18702, 30342]
5465	[8467, 9420]	13656	[19132, 2381]	21847	[25939, 8133]	30038	[31300, 3438]
5466	[9421, 9422]	13657	[19133, 19134]	21848	[25828, 8427]	30039	[27121, 17347]
5467	[9423, 9424]	13658	[2383, 18229]	21849	[16629, 15878]	30040	[9200, 3159]
5468	[9425, 9426]	13659	[19135, 9842]	21850	[25940, 17019]	30041	[31301, 27462]
5469	[9427, 9428]	13660	[19136, 19137]	21851	[25941, 17741]	30042	[31302, 19435]
5470	[3125, 9429]	13661	[19138, 7680]	21852	[25942, 25943]	30043	[31303, 8235]
5471	[9430, 2707]	13662	[18096, 17184]	21853	[25944, 6775]	30044	[19906, 18063]
5472	[9431, 9432]	13663	[2944, 17893]	21854	[3390, 25945]	30045	[25297, 20305]
5473	[9433, 2724]	13664	[19139, 728]	21855	[20834, 613]	30046	[31304, 17823]

5474	[9434, 7789]	13665	[19140, 9031]	21856	[25946, 17147]	30047	[18466, 26687]
5475	[9435, 9436]	13666	[16118, 19141]	21857	[25706, 25947]	30048	[31305, 31056]
5476	[7944, 8995]	13667	[3023, 19142]	21858	[795, 6782]	30049	[31306, 8642]
5477	[9437, 2252]	13668	[19143, 19144]	21859	[25948, 18141]	30050	[3455, 19027]
5478	[9438, 9439]	13669	[19145, 8807]	21860	[19029, 19717]	30051	[31307, 938]
5479	[9440, 9441]	13670	[19146, 19147]	21861	[25949, 25950]	30052	[8421, 26024]
5480	[9442, 2904]	13671	[8599, 16477]	21862	[3290, 10126]	30053	[19581, 19286]
5481	[9443, 7323]	13672	[19148, 19149]	21863	[25951, 2519]	30054	[1889, 27027]
5482	[9444, 2105]	13673	[19150, 19151]	21864	[25852, 18716]	30055	[31308, 27909]
5483	[8134, 9445]	13674	[17183, 19152]	21865	[25952, 9023]	30056	[25687, 17755]
5484	[9446, 9447]	13675	[19153, 7341]	21866	[6892, 8791]	30057	[31309, 3375]
5485	[9448, 9311]	13676	[19154, 19155]	21867	[20127, 16815]	30058	[9925, 31310]
5486	[9449, 9450]	13677	[19156, 17030]	21868	[25953, 6534]	30059	[31311, 7869]
5487	[9451, 3328]	13678	[19157, 19158]	21869	[20390, 2891]	30060	[31312, 17054]
5488	[2679, 9452]	13679	[19159, 10511]	21870	[25954, 18452]	30061	[1923, 7876]
5489	[9453, 7109]	13680	[19160, 9467]	21871	[8302, 749]	30062	[19615, 16177]
5490	[9454, 9009]	13681	[19161, 15994]	21872	[7240, 25955]	30063	[31313, 26356]
5491	[1964, 9455]	13682	[17854, 7593]	21873	[9316, 2622]	30064	[19449, 27912]
5492	[9456, 9457]	13683	[19162, 16630]	21874	[6609, 2344]	30065	[30319, 25895]
5493	[9458, 9459]	13684	[19163, 10337]	21875	[25956, 2072]	30066	[26559, 19172]
5494	[785, 9460]	13685	[19164, 19102]	21876	[25957, 2076]	30067	[31314, 2374]
5495	[9461, 3327]	13686	[19165, 8754]	21877	[25958, 888]	30068	[31315, 20049]
5496	[9462, 9463]	13687	[6357, 19166]	21878	[25959, 8565]	30069	[27579, 27649]
5497	[9464, 7332]	13688	[19167, 3131]	21879	[25960, 6461]	30070	[31316, 19525]
5498	[9465, 8397]	13689	[821, 19168]	21880	[25961, 25962]	30071	[25457, 26950]
5499	[9466, 9467]	13690	[19169, 10381]	21881	[7893, 17945]	30072	[31317, 16404]
5500	[7437, 569]	13691	[3335, 9155]	21882	[17973, 10332]	30073	[31318, 8661]
5501	[6684, 9468]	13692	[19170, 19171]	21883	[17565, 25963]	30074	[27146, 26003]
5502	[9469, 9470]	13693	[19172, 558]	21884	[20351, 632]	30075	[31319, 18377]
5503	[9471, 9472]	13694	[19173, 17148]	21885	[20162, 176]	30076	[18472, 25504]
5504	[9473, 9474]	13695	[19174, 2040]	21886	[25964, 18601]	30077	[18201, 25750]
5505	[9475, 7411]	13696	[19175, 19176]	21887	[25965, 7041]	30078	[31320, 17145]
5506	[9476, 9477]	13697	[19177, 9043]	21888	[9168, 17879]	30079	[31321, 2014]
5507	[9478, 2477]	13698	[19178, 18369]	21889	[25966, 10116]	30080	[31322, 27168]
5508	[9420, 9479]	13699	[19155, 16263]	21890	[8489, 25967]	30081	[31323, 26560]
5509	[6699, 9222]	13700	[2317, 8319]	21891	[25968, 19449]	30082	[28107, 25426]
5510	[6701, 9480]	13701	[19179, 8143]	21892	[25969, 18836]	30083	[26009, 6413]
5511	[9481, 9482]	13702	[19180, 19181]	21893	[19453, 19765]	30084	[31324, 31272]
5512	[9483, 9484]	13703	[19182, 2474]	21894	[25970, 10478]	30085	[6471, 20841]
5513	[9485, 2016]	13704	[19183, 3376]	21895	[25971, 19488]	30086	[31325, 26379]
5514	[9486, 9487]	13705	[19184, 3076]	21896	[25972, 25973]	30087	[31326, 26025]
5515	[9488, 8119]	13706	[19185, 19186]	21897	[25974, 20826]	30088	[6822, 7113]
5516	[9489, 9490]	13707	[19187, 19188]	21898	[688, 18786]	30089	[31327, 25280]
5517	[9491, 9492]	13708	[19189, 18316]	21899	[25975, 25976]	30090	[6710, 19957]

5518	[7393, 1985]	13709	[19190, 9998]	21900	[25977, 6632]	30091	[20358, 17776]
5519	[9493, 9494]	13710	[19191, 9284]	21901	[10299, 25611]	30092	[10296, 19479]
5520	[7243, 7367]	13711	[10309, 19192]	21902	[25978, 8836]	30093	[31328, 17521]
5521	[9495, 7521]	13712	[19193, 6796]	21903	[25979, 25980]	30094	[31329, 31170]
5522	[9496, 6636]	13713	[10540, 210]	21904	[25981, 25982]	30095	[31330, 31331]
5523	[9497, 9498]	13714	[2965, 2611]	21905	[17549, 25983]	30096	[2213, 963]
5524	[9499, 3433]	13715	[19194, 7169]	21906	[25984, 16903]	30097	[8975, 16700]
5525	[9500, 9501]	13716	[17186, 2618]	21907	[17653, 9702]	30098	[31332, 969]
5526	[2843, 9226]	13717	[3003, 7835]	21908	[25985, 9810]	30099	[686, 10425]
5527	[2898, 8262]	13718	[19195, 17299]	21909	[25986, 20527]	30100	[31333, 8984]
5528	[9502, 8264]	13719	[19196, 19197]	21910	[10167, 1994]	30101	[885, 30362]
5529	[9503, 850]	13720	[19198, 10504]	21911	[19149, 15936]	30102	[31334, 20550]
5530	[9504, 9505]	13721	[19199, 19200]	21912	[25987, 2596]	30103	[8162, 8268]
5531	[9506, 2929]	13722	[19201, 3267]	21913	[2437, 7034]	30104	[31335, 15870]
5532	[9305, 9507]	13723	[19202, 17965]	21914	[25988, 743]	30105	[8131, 26512]
5533	[6426, 9508]	13724	[19203, 8010]	21915	[8475, 8117]	30106	[31336, 18320]
5534	[9509, 2289]	13725	[19204, 16405]	21916	[25989, 16263]	30107	[31337, 19653]
5535	[9510, 9511]	13726	[19205, 19206]	21917	[25990, 2474]	30108	[31338, 7065]
5536	[2771, 9066]	13727	[19207, 19208]	21918	[25991, 8019]	30109	[31339, 26547]
5537	[8100, 8216]	13728	[19209, 17668]	21919	[10359, 10029]	30110	[30342, 16493]
5538	[9512, 9513]	13729	[19210, 19133]	21920	[25992, 25638]	30111	[26831, 30757]
5539	[9514, 9515]	13730	[19211, 9589]	21921	[25993, 18982]	30112	[27924, 20471]
5540	[9516, 6951]	13731	[6998, 18049]	21922	[25994, 18121]	30113	[31340, 16465]
5541	[8993, 7912]	13732	[19212, 17932]	21923	[25995, 9353]	30114	[10220, 27050]
5542	[9517, 9518]	13733	[19213, 7355]	21924	[25996, 25997]	30115	[31341, 881]
5543	[9519, 9520]	13734	[19214, 8573]	21925	[25998, 16034]	30116	[31176, 15869]
5544	[714, 9521]	13735	[2169, 18318]	21926	[25999, 10439]	30117	[25898, 30777]
5545	[9522, 9523]	13736	[19215, 6540]	21927	[26000, 9363]	30118	[31342, 18427]
5546	[9524, 9525]	13737	[19216, 7161]	21928	[6347, 2065]	30119	[16886, 7560]
5547	[3085, 8250]	13738	[17795, 18200]	21929	[26001, 10435]	30120	[31343, 8983]
5548	[9526, 6788]	13739	[18674, 19217]	21930	[2785, 9882]	30121	[7940, 19964]
5549	[9527, 9528]	13740	[8214, 19218]	21931	[26002, 26003]	30122	[15894, 25388]
5550	[9529, 9124]	13741	[19219, 1894]	21932	[6679, 26004]	30123	[31344, 27088]
5551	[9530, 9531]	13742	[19220, 1963]	21933	[26005, 9965]	30124	[31345, 27516]
5552	[9532, 9533]	13743	[19221, 7773]	21934	[3448, 25848]	30125	[19687, 2527]
5553	[9534, 9535]	13744	[19222, 19223]	21935	[26006, 7337]	30126	[31346, 27470]
5554	[9536, 8403]	13745	[19224, 8749]	21936	[26007, 2426]	30127	[30803, 15783]
5555	[9537, 9538]	13746	[19225, 8281]	21937	[2927, 19837]	30128	[7257, 27816]
5556	[6467, 9539]	13747	[19226, 3039]	21938	[26008, 26009]	30129	[31347, 17547]
5557	[9540, 6970]	13748	[19227, 19228]	21939	[20932, 3047]	30130	[19074, 30537]
5558	[9541, 824]	13749	[3025, 10407]	21940	[18260, 10119]	30131	[31348, 27655]
5559	[9542, 9543]	13750	[19229, 8886]	21941	[26010, 17702]	30132	[31286, 18431]
5560	[9544, 655]	13751	[19230, 9969]	21942	[26011, 940]	30133	[17785, 19521]
5561	[9545, 9546]	13752	[19231, 9698]	21943	[25545, 16038]	30134	[31349, 27222]

5562	[9547, 2163]	13753	[7369, 6572]	21944	[8565, 16125]	30135	[635, 31350]
5563	[9548, 9549]	13754	[19232, 2352]	21945	[20148, 2770]	30136	[17348, 8203]
5564	[9550, 9551]	13755	[10180, 878]	21946	[26012, 16582]	30137	[31351, 924]
5565	[9552, 9553]	13756	[17623, 19233]	21947	[26013, 9032]	30138	[31352, 6911]
5566	[9554, 9555]	13757	[19234, 10060]	21948	[26014, 7373]	30139	[31353, 26420]
5567	[9556, 1929]	13758	[6643, 17342]	21949	[26015, 16210]	30140	[31354, 26486]
5568	[9557, 9558]	13759	[19235, 19236]	21950	[26016, 3368]	30141	[16257, 19728]
5569	[9559, 2811]	13760	[9992, 2991]	21951	[17763, 8059]	30142	[146, 7024]
5570	[9560, 9561]	13761	[19237, 18047]	21952	[9501, 10200]	30143	[9303, 3259]
5571	[9562, 9563]	13762	[16942, 17831]	21953	[26017, 18264]	30144	[31355, 9227]
5572	[9564, 9565]	13763	[19238, 7699]	21954	[26018, 26019]	30145	[31356, 17799]
5573	[9566, 9044]	13764	[19239, 3339]	21955	[26020, 16822]	30146	[31357, 539]
5574	[234, 7914]	13765	[19240, 16765]	21956	[17173, 19824]	30147	[31358, 9434]
5575	[9567, 9568]	13766	[19241, 19242]	21957	[10230, 26021]	30148	[31359, 20946]
5576	[633, 9569]	13767	[19243, 19097]	21958	[26022, 9847]	30149	[16187, 16200]
5577	[9570, 3474]	13768	[19244, 1941]	21959	[26023, 25783]	30150	[216, 7810]
5578	[9571, 9572]	13769	[9323, 6908]	21960	[10492, 18554]	30151	[31360, 17360]
5579	[9573, 9574]	13770	[10085, 19245]	21961	[26024, 9769]	30152	[31361, 16350]
5580	[9575, 8729]	13771	[8332, 19197]	21962	[26025, 7538]	30153	[30617, 18835]
5581	[9576, 9577]	13772	[19246, 6945]	21963	[26026, 10045]	30154	[31362, 30994]
5582	[9578, 9579]	13773	[19247, 9022]	21964	[26027, 18532]	30155	[17294, 19659]
5583	[9580, 9581]	13774	[6960, 2675]	21965	[16356, 7002]	30156	[31363, 18009]
5584	[9582, 6426]	13775	[19248, 10123]	21966	[26028, 26029]	30157	[31364, 17963]
5585	[9583, 9584]	13776	[18688, 8801]	21967	[1992, 18141]	30158	[31365, 18581]
5586	[3017, 7425]	13777	[19249, 9246]	21968	[26030, 26031]	30159	[16496, 18878]
5587	[9585, 8383]	13778	[18342, 19250]	21969	[26032, 18761]	30160	[31366, 3158]
5588	[2152, 8868]	13779	[19251, 8577]	21970	[7956, 19624]	30161	[25410, 19373]
5589	[9586, 7521]	13780	[19252, 7590]	21971	[26033, 20905]	30162	[31367, 2023]
5590	[9587, 9588]	13781	[19253, 7162]	21972	[26034, 18327]	30163	[31368, 26636]
5591	[9589, 9590]	13782	[18903, 19254]	21973	[26035, 25820]	30164	[31369, 19973]
5592	[9170, 9591]	13783	[19255, 9112]	21974	[7150, 10358]	30165	[31370, 3187]
5593	[9592, 2814]	13784	[17411, 3287]	21975	[16666, 26036]	30166	[31371, 26162]
5594	[9593, 9594]	13785	[19256, 10263]	21976	[8581, 17510]	30167	[31372, 19534]
5595	[9595, 9596]	13786	[19257, 7955]	21977	[26037, 6860]	30168	[26532, 965]
5596	[9597, 9181]	13787	[6408, 16143]	21978	[10275, 6354]	30169	[18826, 777]
5597	[9598, 783]	13788	[8310, 8311]	21979	[26038, 9626]	30170	[31373, 25358]
5598	[9599, 541]	13789	[19258, 622]	21980	[26039, 2968]	30171	[19980, 27913]
5599	[9600, 9601]	13790	[17747, 19259]	21981	[20231, 6458]	30172	[17917, 8959]
5600	[2792, 9602]	13791	[18546, 16802]	21982	[26040, 2320]	30173	[31374, 25422]
5601	[8168, 9603]	13792	[19260, 8393]	21983	[26041, 10254]	30174	[31375, 31350]
5602	[9604, 6773]	13793	[7068, 38]	21984	[26042, 20324]	30175	[28046, 18461]
5603	[9605, 6411]	13794	[19261, 19262]	21985	[26043, 20965]	30176	[31295, 7415]
5604	[9606, 9607]	13795	[7210, 3252]	21986	[26044, 18623]	30177	[18859, 25812]
5605	[9608, 9609]	13796	[19263, 2930]	21987	[26045, 9562]	30178	[31376, 9506]

5606	[9610, 640]	13797	[19264, 2548]	21988	[10110, 2483]	30179	[3268, 31243]
5607	[9611, 2660]	13798	[6693, 3220]	21989	[2125, 17445]	30180	[31377, 30939]
5608	[9612, 6925]	13799	[19265, 900]	21990	[16427, 2536]	30181	[31378, 18440]
5609	[9613, 3280]	13800	[19266, 2083]	21991	[26046, 17085]	30182	[31379, 20825]
5610	[9614, 9615]	13801	[9477, 2305]	21992	[26047, 8388]	30183	[31380, 15912]
5611	[2870, 9616]	13802	[19267, 618]	21993	[26048, 2577]	30184	[9830, 20310]
5612	[9617, 8371]	13803	[19268, 8037]	21994	[26049, 7822]	30185	[31381, 27981]
5613	[9618, 8372]	13804	[2654, 19269]	21995	[20403, 16500]	30186	[31382, 26685]
5614	[9619, 7243]	13805	[19270, 19271]	21996	[18040, 10363]	30187	[6656, 30975]
5615	[9620, 2278]	13806	[7806, 19272]	21997	[26050, 17560]	30188	[26762, 2574]
5616	[9621, 3012]	13807	[19273, 7212]	21998	[3362, 26051]	30189	[31383, 25569]
5617	[9622, 9623]	13808	[19274, 19275]	21999	[7148, 9348]	30190	[31384, 9353]
5618	[9624, 8958]	13809	[17460, 2894]	22000	[6599, 9401]	30191	[7172, 20159]
5619	[9625, 9626]	13810	[19276, 17477]	22001	[9765, 9551]	30192	[31385, 8720]
5620	[9627, 9628]	13811	[19277, 8183]	22002	[26052, 19389]	30193	[9419, 7762]
5621	[9629, 9630]	13812	[19278, 19279]	22003	[18959, 6789]	30194	[15936, 7124]
5622	[9631, 8496]	13813	[19280, 2767]	22004	[26053, 6748]	30195	[30450, 25817]
5623	[9632, 9633]	13814	[17756, 10421]	22005	[26054, 20213]	30196	[20244, 19457]
5624	[9634, 7615]	13815	[19281, 17554]	22006	[2274, 20884]	30197	[19088, 10245]
5625	[9635, 8224]	13816	[19282, 9783]	22007	[20796, 16682]	30198	[31386, 27014]
5626	[9636, 241]	13817	[19283, 19284]	22008	[26055, 9591]	30199	[31387, 20918]
5627	[9637, 9638]	13818	[19285, 17135]	22009	[26056, 8982]	30200	[31388, 30729]
5628	[9639, 9640]	13819	[8336, 3312]	22010	[26057, 8844]	30201	[31389, 19381]
5629	[6938, 9641]	13820	[19286, 7660]	22011	[8585, 26058]	30202	[7217, 16795]
5630	[9642, 9643]	13821	[19287, 1979]	22012	[7054, 18958]	30203	[31390, 9003]
5631	[2738, 9644]	13822	[19288, 6585]	22013	[26059, 2194]	30204	[31391, 9552]
5632	[9645, 7303]	13823	[19289, 9372]	22014	[26060, 7900]	30205	[31392, 16133]
5633	[9646, 9647]	13824	[8226, 16006]	22015	[26061, 10207]	30206	[31393, 18086]
5634	[3129, 9648]	13825	[2204, 2466]	22016	[26062, 9633]	30207	[18744, 7695]
5635	[8524, 7083]	13826	[10183, 19290]	22017	[2375, 19274]	30208	[2210, 3263]
5636	[7451, 3394]	13827	[19291, 19292]	22018	[20886, 7097]	30209	[31394, 26638]
5637	[567, 9649]	13828	[19293, 8420]	22019	[26063, 10090]	30210	[512, 31212]
5638	[9650, 2300]	13829	[19294, 19295]	22020	[17981, 19589]	30211	[3351, 30717]
5639	[9651, 9541]	13830	[19296, 19297]	22021	[26064, 2372]	30212	[25555, 20405]
5640	[9652, 9653]	13831	[7983, 15811]	22022	[9247, 3283]	30213	[26307, 31383]
5641	[9654, 9655]	13832	[19298, 15813]	22023	[26065, 26066]	30214	[31395, 9547]
5642	[9656, 9657]	13833	[19299, 17748]	22024	[26067, 1880]	30215	[31396, 8499]
5643	[9658, 8335]	13834	[19300, 19179]	22025	[26068, 6631]	30216	[28049, 19662]
5644	[9659, 9660]	13835	[19301, 6745]	22026	[20058, 17789]	30217	[1972, 15913]
5645	[9661, 9662]	13836	[19302, 17812]	22027	[26069, 18867]	30218	[25615, 6601]
5646	[9663, 8491]	13837	[19303, 7526]	22028	[8158, 8382]	30219	[31397, 30617]
5647	[9664, 9665]	13838	[17256, 19304]	22029	[26070, 16289]	30220	[26238, 26047]
5648	[9666, 9667]	13839	[19305, 2856]	22030	[20383, 20945]	30221	[31331, 25318]
5649	[9668, 6992]	13840	[10055, 18068]	22031	[26071, 2693]	30222	[31398, 9752]

5650	[3083, 9669]	13841	[19306, 10219]	22032	[26072, 25674]	30223	[31399, 25580]
5651	[8676, 9670]	13842	[8540, 10518]	22033	[26073, 25321]	30224	[27882, 26608]
5652	[9671, 6364]	13843	[19307, 7873]	22034	[6572, 19011]	30225	[7079, 20686]
5653	[9672, 8502]	13844	[19308, 19309]	22035	[26074, 25627]	30226	[19822, 18367]
5654	[9673, 3237]	13845	[16240, 19293]	22036	[16176, 26075]	30227	[18049, 17799]
5655	[9674, 3241]	13846	[19310, 17795]	22037	[20482, 2295]	30228	[31400, 19881]
5656	[9675, 1943]	13847	[1988, 8556]	22038	[26076, 2491]	30229	[31401, 9176]
5657	[2229, 9676]	13848	[19311, 16609]	22039	[16606, 26077]	30230	[31402, 30894]
5658	[9677, 2208]	13849	[16013, 6795]	22040	[26078, 17654]	30231	[31403, 6553]
5659	[9678, 9679]	13850	[19312, 3316]	22041	[26079, 16708]	30232	[31404, 18319]
5660	[9680, 2876]	13851	[9574, 9912]	22042	[26080, 15832]	30233	[31405, 9274]
5661	[9681, 8609]	13852	[19313, 15800]	22043	[2625, 6594]	30234	[30729, 8949]
5662	[9682, 9170]	13853	[19314, 9974]	22044	[26081, 7721]	30235	[31406, 2991]
5663	[9683, 3091]	13854	[19315, 19316]	22045	[26082, 551]	30236	[17589, 3038]
5664	[3288, 9684]	13855	[19317, 10225]	22046	[26083, 2886]	30237	[2433, 20980]
5665	[9685, 8677]	13856	[3366, 3154]	22047	[26084, 19033]	30238	[31407, 17713]
5666	[9686, 659]	13857	[502, 19318]	22048	[26085, 8041]	30239	[1893, 10132]
5667	[6391, 6439]	13858	[19319, 18229]	22049	[20814, 19929]	30240	[19991, 8424]
5668	[9687, 1872]	13859	[19320, 1982]	22050	[2913, 49]	30241	[31408, 27890]
5669	[9046, 7630]	13860	[19321, 8239]	22051	[15870, 7908]	30242	[20959, 26685]
5670	[9688, 9689]	13861	[19322, 16516]	22052	[7655, 17666]	30243	[31409, 19971]
5671	[9690, 9691]	13862	[19323, 17198]	22053	[26086, 17877]	30244	[31410, 10034]
5672	[9692, 9693]	13863	[19324, 19325]	22054	[26087, 20424]	30245	[2569, 16122]
5673	[1915, 61]	13864	[8213, 19326]	22055	[26088, 2282]	30246	[31411, 30513]
5674	[9694, 9695]	13865	[8969, 3495]	22056	[26089, 26090]	30247	[31412, 17392]
5675	[9696, 6557]	13866	[19327, 18673]	22057	[26091, 15812]	30248	[960, 28251]
5676	[9697, 9698]	13867	[19328, 19329]	22058	[2951, 16874]	30249	[7532, 7869]
5677	[9699, 9700]	13868	[16944, 19330]	22059	[26092, 18556]	30250	[31413, 18025]
5678	[164, 7241]	13869	[19331, 17517]	22060	[26093, 8678]	30251	[27615, 17472]
5679	[9701, 9406]	13870	[19332, 16407]	22061	[26094, 9915]	30252	[19881, 20696]
5680	[9702, 9703]	13871	[19333, 2953]	22062	[26095, 6740]	30253	[31414, 26555]
5681	[9704, 9705]	13872	[19334, 17366]	22063	[26096, 15917]	30254	[15882, 30859]
5682	[7357, 9706]	13873	[19335, 9127]	22064	[26097, 18785]	30255	[6665, 7287]
5683	[9707, 2806]	13874	[19336, 18602]	22065	[26098, 26099]	30256	[25962, 3187]
5684	[9708, 9709]	13875	[3474, 17671]	22066	[26100, 8014]	30257	[31415, 19703]
5685	[9710, 9711]	13876	[19337, 2273]	22067	[26101, 19647]	30258	[19800, 8709]
5686	[8512, 8575]	13877	[19338, 19339]	22068	[26102, 6517]	30259	[31416, 25522]
5687	[9712, 2371]	13878	[19340, 16511]	22069	[15823, 916]	30260	[6428, 19967]
5688	[9713, 9714]	13879	[19341, 16898]	22070	[26103, 18680]	30261	[31417, 6672]
5689	[9715, 9716]	13880	[19342, 19343]	22071	[16468, 10270]	30262	[31418, 10425]
5690	[9717, 9718]	13881	[2947, 842]	22072	[26104, 938]	30263	[27636, 8611]
5691	[9719, 9720]	13882	[19344, 10257]	22073	[8797, 16278]	30264	[31419, 2519]
5692	[9190, 9721]	13883	[19345, 16569]	22074	[26105, 16832]	30265	[6870, 27298]
5693	[9722, 9538]	13884	[19346, 2502]	22075	[26106, 7807]	30266	[9445, 2476]

5694	[9723, 8817]	13885	[10240, 19347]	22076	[26107, 7079]	30267	[26383, 25748]
5695	[3161, 9724]	13886	[19348, 19349]	22077	[26108, 8057]	30268	[31420, 26872]
5696	[9725, 2235]	13887	[10063, 19350]	22078	[9881, 8607]	30269	[26581, 19282]
5697	[9726, 8828]	13888	[17852, 19351]	22079	[26109, 16321]	30270	[8655, 16256]
5698	[9727, 9728]	13889	[17710, 19352]	22080	[26110, 15952]	30271	[25626, 26861]
5699	[9729, 9730]	13890	[19353, 16362]	22081	[26111, 18522]	30272	[27096, 18762]
5700	[651, 8519]	13891	[19354, 19355]	22082	[10158, 15905]	30273	[10373, 9476]
5701	[9731, 824]	13892	[19356, 16208]	22083	[26112, 8772]	30274	[31421, 30519]
5702	[9732, 9007]	13893	[19200, 9500]	22084	[26113, 26114]	30275	[31422, 6834]
5703	[9733, 7111]	13894	[10243, 18271]	22085	[26115, 6751]	30276	[31423, 834]
5704	[9051, 7130]	13895	[19357, 8099]	22086	[26116, 26117]	30277	[31424, 773]
5705	[9734, 9735]	13896	[19358, 17105]	22087	[26118, 16568]	30278	[31089, 16639]
5706	[661, 9736]	13897	[19359, 18939]	22088	[26119, 6751]	30279	[31425, 10368]
5707	[9737, 9738]	13898	[40, 19360]	22089	[19921, 8089]	30280	[2446, 6803]
5708	[9739, 9740]	13899	[9584, 9957]	22090	[16776, 6806]	30281	[6619, 16662]
5709	[9741, 9742]	13900	[10386, 7407]	22091	[9879, 17972]	30282	[17309, 18657]
5710	[3426, 9743]	13901	[19361, 6493]	22092	[26120, 18064]	30283	[31426, 19108]
5711	[9744, 9745]	13902	[19362, 2476]	22093	[18150, 8921]	30284	[31160, 25668]
5712	[9746, 9747]	13903	[19363, 9010]	22094	[26121, 18233]	30285	[20356, 18676]
5713	[9748, 9033]	13904	[19364, 16856]	22095	[864, 3110]	30286	[31427, 28233]
5714	[8908, 7572]	13905	[2824, 6707]	22096	[18294, 26122]	30287	[31428, 940]
5715	[9749, 9750]	13906	[2826, 16013]	22097	[20396, 26123]	30288	[31429, 18876]
5716	[9751, 8260]	13907	[2828, 1909]	22098	[17328, 26124]	30289	[31430, 26024]
5717	[9752, 8696]	13908	[19365, 6561]	22099	[16254, 3088]	30290	[31431, 19583]
5718	[9753, 3304]	13909	[212, 7453]	22100	[26125, 19953]	30291	[31432, 18658]
5719	[9754, 9755]	13910	[19366, 19367]	22101	[17449, 6522]	30292	[31433, 17259]
5720	[9756, 9757]	13911	[19368, 19369]	22102	[26126, 26127]	30293	[31434, 7053]
5721	[2172, 3126]	13912	[17039, 19370]	22103	[10207, 19565]	30294	[2090, 16853]
5722	[2171, 9758]	13913	[19371, 3150]	22104	[26128, 26129]	30295	[31435, 30975]
5723	[9759, 9760]	13914	[19372, 3152]	22105	[25748, 2772]	30296	[15906, 2858]
5724	[9761, 2397]	13915	[8958, 2189]	22106	[9245, 9433]	30297	[27890, 20072]
5725	[9762, 9763]	13916	[19373, 16609]	22107	[26130, 16378]	30298	[31436, 26535]
5726	[9764, 9765]	13917	[19374, 18966]	22108	[26131, 16931]	30299	[31437, 26996]
5727	[9766, 8721]	13918	[19375, 2995]	22109	[26132, 9125]	30300	[31438, 6622]
5728	[9767, 9768]	13919	[19376, 8174]	22110	[17289, 19990]	30301	[31439, 25617]
5729	[9769, 8106]	13920	[15862, 6629]	22111	[19656, 18546]	30302	[17074, 6640]
5730	[7526, 9770]	13921	[7111, 8177]	22112	[26133, 16668]	30303	[31440, 19043]
5731	[9771, 6801]	13922	[19377, 19378]	22113	[26134, 17674]	30304	[31441, 9196]
5732	[9772, 9057]	13923	[19379, 16873]	22114	[26135, 20884]	30305	[31442, 16723]
5733	[9773, 8316]	13924	[19380, 9767]	22115	[25735, 896]	30306	[31443, 28251]
5734	[9774, 2375]	13925	[19381, 9816]	22116	[26136, 26137]	30307	[31212, 9614]
5735	[8624, 9775]	13926	[8990, 19382]	22117	[6595, 18713]	30308	[31444, 18006]
5736	[9693, 671]	13927	[19383, 10309]	22118	[26138, 25674]	30309	[20035, 20201]
5737	[9776, 918]	13928	[19384, 2645]	22119	[26139, 16776]	30310	[31445, 31273]

5738	[9777, 7335]	13929	[19385, 19386]	22120	[702, 25346]	30311	[25921, 27957]
5739	[9778, 6588]	13930	[9450, 19387]	22121	[15897, 8998]	30312	[610, 19348]
5740	[9779, 9780]	13931	[19388, 7611]	22122	[26140, 9001]	30313	[31446, 10329]
5741	[9344, 9781]	13932	[19389, 19390]	22123	[26141, 20323]	30314	[6862, 10271]
5742	[9782, 7143]	13933	[7099, 18259]	22124	[26142, 7138]	30315	[19130, 3387]
5743	[9783, 9784]	13934	[6975, 18381]	22125	[26143, 8502]	30316	[20477, 17899]
5744	[7476, 719]	13935	[19391, 19392]	22126	[26144, 26145]	30317	[2606, 16174]
5745	[9785, 721]	13936	[19393, 6762]	22127	[26146, 3238]	30318	[16168, 18269]
5746	[9786, 9787]	13937	[7657, 3092]	22128	[26147, 197]	30319	[31447, 31448]
5747	[9788, 508]	13938	[9855, 18752]	22129	[17891, 26148]	30320	[12396, 14728]
5748	[9789, 9790]	13939	[6364, 9437]	22130	[26149, 545]	30321	[31449, 1616]
5749	[9791, 9792]	13940	[19394, 19395]	22131	[25489, 2224]	30322	[31450, 81]
5750	[8757, 9793]	13941	[19396, 7856]	22132	[26150, 8079]	30323	[31451, 12427]
5751	[9794, 9795]	13942	[9116, 17698]	22133	[17287, 3425]	30324	[31452, 1030]
5752	[9796, 9797]	13943	[19397, 19398]	22134	[26151, 16415]	30325	[31453, 14873]
5753	[2030, 9798]	13944	[19399, 10161]	22135	[26152, 9344]	30326	[31454, 6179]
5754	[9799, 6589]	13945	[19400, 3043]	22136	[26153, 2421]	30327	[31455, 21545]
5755	[9795, 2054]	13946	[19401, 7197]	22137	[6990, 26154]	30328	[12571, 11807]
5756	[9800, 9801]	13947	[17264, 19402]	22138	[1959, 26155]	30329	[31456, 6256]
5757	[9802, 2573]	13948	[19403, 19404]	22139	[26156, 25301]	30330	[31457, 253]
5758	[9803, 3460]	13949	[17613, 2149]	22140	[26157, 20126]	30331	[31458, 12405]
5759	[9804, 9436]	13950	[6768, 8869]	22141	[26158, 16281]	30332	[31459, 6133]
5760	[9805, 9806]	13951	[19405, 19402]	22142	[26137, 15959]	30333	[21983, 6105]
5761	[9807, 9808]	13952	[18659, 2918]	22143	[20804, 7562]	30334	[14022, 12824]
5762	[9809, 2726]	13953	[19406, 19407]	22144	[16904, 18354]	30335	[31460, 1310]
5763	[9810, 8209]	13954	[7162, 19408]	22145	[19004, 18780]	30336	[31461, 4534]
5764	[9811, 9135]	13955	[19409, 18831]	22146	[6783, 246]	30337	[31462, 6068]
5765	[9812, 622]	13956	[19410, 9815]	22147	[26159, 17979]	30338	[31463, 10621]
5766	[844, 9813]	13957	[19411, 7296]	22148	[26160, 17419]	30339	[29734, 22314]
5767	[9814, 9815]	13958	[19412, 15871]	22149	[26161, 19025]	30340	[31464, 4930]
5768	[9816, 2900]	13959	[19413, 17340]	22150	[6956, 19821]	30341	[31465, 13085]
5769	[9817, 9081]	13960	[19414, 19415]	22151	[26162, 19519]	30342	[31466, 1282]
5770	[9818, 56]	13961	[18829, 10240]	22152	[26163, 19022]	30343	[31467, 11054]
5771	[9819, 9820]	13962	[19416, 716]	22153	[6490, 16440]	30344	[13653, 4966]
5772	[9821, 9822]	13963	[19417, 2262]	22154	[26164, 19880]	30345	[31468, 21430]
5773	[9823, 9824]	13964	[667, 18135]	22155	[25768, 20460]	30346	[31469, 6280]
5774	[9825, 3469]	13965	[6923, 7608]	22156	[16861, 18505]	30347	[31470, 30107]
5775	[9826, 9827]	13966	[19418, 19419]	22157	[26165, 18930]	30348	[24968, 23109]
5776	[9828, 9829]	13967	[7380, 16871]	22158	[26166, 16772]	30349	[31471, 13040]
5777	[2811, 9830]	13968	[19420, 17390]	22159	[26167, 8252]	30350	[24630, 21077]
5778	[9831, 9832]	13969	[19421, 7939]	22160	[26168, 16809]	30351	[15055, 29209]
5779	[8832, 9833]	13970	[19422, 7941]	22161	[26169, 20621]	30352	[31472, 21379]
5780	[9834, 7196]	13971	[2137, 7518]	22162	[26170, 10004]	30353	[1429, 22529]
5781	[815, 3339]	13972	[2139, 3309]	22163	[26171, 3442]	30354	[31473, 14216]

5782	[9835, 9836]	13973	[17466, 7520]	22164	[26172, 9549]	30355	[11174, 21822]
5783	[9837, 6736]	13974	[9142, 15980]	22165	[2637, 9196]	30356	[31474, 13464]
5784	[9838, 9773]	13975	[19423, 6342]	22166	[26173, 16126]	30357	[31475, 6058]
5785	[9839, 2857]	13976	[19424, 16104]	22167	[26174, 26175]	30358	[1832, 21889]
5786	[9840, 8809]	13977	[19425, 19426]	22168	[8306, 20006]	30359	[11965, 24668]
5787	[3260, 9841]	13978	[19427, 6366]	22169	[26176, 7186]	30360	[31476, 13224]
5788	[9842, 9843]	13979	[19428, 19429]	22170	[26177, 7267]	30361	[15086, 11563]
5789	[9844, 2539]	13980	[9843, 18087]	22171	[26178, 17673]	30362	[31477, 12174]
5790	[8461, 2369]	13981	[19430, 9226]	22172	[7676, 16393]	30363	[31478, 3723]
5791	[9845, 8439]	13982	[19431, 1925]	22173	[26179, 19407]	30364	[31479, 12799]
5792	[9846, 9847]	13983	[19432, 2833]	22174	[26180, 26181]	30365	[3913, 5785]
5793	[9848, 8336]	13984	[19433, 8820]	22175	[26182, 2039]	30366	[5966, 28565]
5794	[8920, 2756]	13985	[7395, 2882]	22176	[18462, 20180]	30367	[31480, 1551]
5795	[3192, 9849]	13986	[19434, 2341]	22177	[26183, 16941]	30368	[31481, 5452]
5796	[9850, 762]	13987	[19435, 17439]	22178	[8391, 7340]	30369	[31482, 24818]
5797	[9851, 7188]	13988	[19436, 19437]	22179	[26184, 16530]	30370	[31483, 10739]
5798	[8429, 9852]	13989	[19438, 8750]	22180	[26185, 20096]	30371	[5168, 11576]
5799	[9853, 9215]	13990	[6835, 19439]	22181	[26186, 25859]	30372	[31484, 11125]
5800	[9854, 9855]	13991	[19440, 16181]	22182	[8069, 26187]	30373	[14008, 13194]
5801	[9856, 1872]	13992	[19441, 2768]	22183	[6774, 19919]	30374	[12354, 12013]
5802	[9857, 3003]	13993	[19442, 8282]	22184	[26188, 8636]	30375	[10840, 10676]
5803	[9858, 9859]	13994	[19443, 17829]	22185	[3135, 20335]	30376	[4527, 24341]
5804	[9860, 9861]	13995	[9641, 9246]	22186	[26189, 2807]	30377	[1526, 14023]
5805	[9862, 9863]	13996	[17581, 17256]	22187	[26190, 10279]	30378	[31485, 12400]
5806	[9864, 9542]	13997	[19444, 8723]	22188	[25447, 16020]	30379	[31486, 12088]
5807	[6621, 8880]	13998	[19445, 230]	22189	[26191, 8495]	30380	[31487, 12348]
5808	[9865, 9866]	13999	[19446, 19447]	22190	[26192, 17316]	30381	[31488, 3992]
5809	[9867, 6990]	14000	[17676, 2676]	22191	[26193, 26194]	30382	[22481, 22283]
5810	[9868, 8947]	14001	[19448, 19449]	22192	[26195, 7902]	30383	[31489, 10713]
5811	[9869, 9870]	14002	[9484, 8718]	22193	[26196, 3482]	30384	[12551, 117]
5812	[9871, 9872]	14003	[19450, 8405]	22194	[26197, 2380]	30385	[31490, 1464]
5813	[9873, 9874]	14004	[19451, 6498]	22195	[26198, 2293]	30386	[15466, 13541]
5814	[9875, 9876]	14005	[19378, 7904]	22196	[26199, 7264]	30387	[31491, 6205]
5815	[9877, 8060]	14006	[19452, 9072]	22197	[19959, 17097]	30388	[31492, 13192]
5816	[9878, 9879]	14007	[9405, 17700]	22198	[26200, 19518]	30389	[31493, 11786]
5817	[9880, 9881]	14008	[2000, 6944]	22199	[26201, 180]	30390	[31494, 4149]
5818	[9882, 9883]	14009	[18325, 10225]	22200	[8501, 18423]	30391	[23315, 13892]
5819	[9884, 9745]	14010	[16195, 6366]	22201	[26202, 8168]	30392	[31495, 3965]
5820	[3148, 953]	14011	[16993, 19453]	22202	[18982, 17826]	30393	[5137, 22396]
5821	[9885, 9886]	14012	[19454, 9686]	22203	[7408, 2702]	30394	[13305, 24351]
5822	[9887, 8257]	14013	[19455, 10164]	22204	[26203, 20919]	30395	[23510, 6086]
5823	[8207, 9888]	14014	[134, 17125]	22205	[26204, 20107]	30396	[4713, 14173]
5824	[9889, 8889]	14015	[19456, 16321]	22206	[18027, 19242]	30397	[31496, 1345]
5825	[9890, 3016]	14016	[19457, 19458]	22207	[2656, 8192]	30398	[31497, 12057]

5826	[6671, 9891]	14017	[19459, 934]	22208	[7710, 8764]	30399	[5350, 5882]
5827	[9892, 6376]	14018	[19460, 17692]	22209	[8454, 17271]	30400	[31498, 5872]
5828	[9893, 9894]	14019	[19461, 10529]	22210	[16014, 16181]	30401	[31499, 1429]
5829	[9895, 8734]	14020	[19462, 9517]	22211	[26205, 25980]	30402	[31500, 4777]
5830	[8314, 9896]	14021	[19463, 2537]	22212	[26206, 25303]	30403	[5956, 11534]
5831	[8652, 7947]	14022	[19464, 7319]	22213	[26207, 19770]	30404	[23003, 6251]
5832	[788, 9897]	14023	[19465, 6873]	22214	[26208, 8910]	30405	[31501, 22491]
5833	[9898, 8549]	14024	[19466, 16442]	22215	[26209, 18364]	30406	[31502, 22367]
5834	[9899, 7724]	14025	[17775, 19284]	22216	[2726, 8823]	30407	[10852, 22516]
5835	[6890, 9900]	14026	[19467, 9281]	22217	[26210, 26211]	30408	[15493, 29058]
5836	[9901, 9093]	14027	[19468, 8154]	22218	[26212, 3462]	30409	[21269, 5213]
5837	[6538, 9902]	14028	[6605, 9486]	22219	[26213, 3013]	30410	[31503, 13592]
5838	[9903, 9904]	14029	[19469, 19470]	22220	[20279, 20948]	30411	[30300, 24556]
5839	[9740, 1962]	14030	[10175, 2606]	22221	[26214, 9943]	30412	[31504, 1137]
5840	[9905, 8178]	14031	[10411, 8713]	22222	[26215, 10487]	30413	[31505, 12096]
5841	[9906, 8288]	14032	[8782, 17316]	22223	[26216, 10382]	30414	[31506, 3643]
5842	[9907, 6345]	14033	[19471, 9816]	22224	[514, 10137]	30415	[13082, 23734]
5843	[9908, 9909]	14034	[8273, 8122]	22225	[26217, 7413]	30416	[31507, 12972]
5844	[9910, 9911]	14035	[19472, 15800]	22226	[18020, 192]	30417	[31508, 4145]
5845	[9912, 6654]	14036	[8342, 19473]	22227	[17642, 2346]	30418	[31509, 11709]
5846	[9913, 7478]	14037	[9755, 9772]	22228	[26218, 19516]	30419	[4065, 14069]
5847	[9914, 2546]	14038	[19474, 19475]	22229	[26127, 16417]	30420	[31510, 1273]
5848	[9915, 9916]	14039	[18785, 9568]	22230	[25682, 2752]	30421	[13286, 13255]
5849	[9917, 9046]	14040	[19476, 10036]	22231	[26219, 7962]	30422	[31511, 10658]
5850	[8591, 9918]	14041	[18498, 18614]	22232	[26220, 7814]	30423	[31512, 24361]
5851	[9919, 2090]	14042	[16153, 19477]	22233	[26221, 20787]	30424	[31513, 11449]
5852	[9920, 9921]	14043	[1943, 17746]	22234	[20621, 16778]	30425	[22631, 22874]
5853	[9922, 9923]	14044	[6362, 16299]	22235	[26222, 26223]	30426	[23317, 24294]
5854	[7739, 7633]	14045	[19478, 3200]	22236	[26224, 9993]	30427	[31514, 5318]
5855	[9924, 9925]	14046	[19479, 8145]	22237	[25672, 16875]	30428	[31515, 15763]
5856	[9926, 9927]	14047	[19480, 2949]	22238	[7062, 3066]	30429	[31516, 10890]
5857	[9928, 9929]	14048	[19481, 19482]	22239	[9714, 2247]	30430	[23701, 15753]
5858	[9930, 9931]	14049	[19483, 2850]	22240	[26225, 16176]	30431	[31517, 6272]
5859	[9086, 9932]	14050	[19484, 16606]	22241	[26226, 18843]	30432	[31518, 15451]
5860	[9933, 9934]	14051	[19485, 19486]	22242	[20756, 26227]	30433	[3525, 23065]
5861	[9935, 3272]	14052	[19487, 3049]	22243	[26228, 26229]	30434	[31519, 11655]
5862	[9936, 8009]	14053	[19066, 19488]	22244	[26230, 26072]	30435	[3607, 6116]
5863	[9937, 9938]	14054	[19489, 17569]	22245	[26231, 17321]	30436	[24188, 6155]
5864	[9939, 9940]	14055	[19490, 6428]	22246	[26232, 228]	30437	[31520, 5314]
5865	[9941, 6939]	14056	[19491, 19492]	22247	[26233, 16026]	30438	[31521, 11772]
5866	[9942, 9527]	14057	[19493, 7942]	22248	[26234, 9254]	30439	[31522, 28687]
5867	[9943, 6787]	14058	[542, 960]	22249	[26235, 8967]	30440	[31523, 11338]
5868	[2610, 3196]	14059	[8355, 1979]	22250	[26236, 514]	30441	[31524, 3794]
5869	[9944, 7941]	14060	[19494, 19495]	22251	[26237, 26238]	30442	[3880, 13773]

5870	[9945, 3094]	14061	[19496, 19497]	22252	[26239, 20852]	30443	[13854, 25033]
5871	[9946, 2066]	14062	[19498, 42]	22253	[26240, 2530]	30444	[31525, 6287]
5872	[9947, 7644]	14063	[19499, 16119]	22254	[26241, 18128]	30445	[28565, 24409]
5873	[8577, 9948]	14064	[19500, 7394]	22255	[26242, 2247]	30446	[31526, 1016]
5874	[9949, 9950]	14065	[19501, 139]	22256	[26243, 18276]	30447	[14158, 11485]
5875	[2533, 9951]	14066	[19502, 19008]	22257	[20258, 26244]	30448	[31527, 4629]
5876	[9952, 199]	14067	[19503, 18727]	22258	[9472, 16220]	30449	[31528, 22329]
5877	[8924, 6920]	14068	[2633, 8486]	22259	[26245, 6547]	30450	[31529, 24220]
5878	[9953, 8719]	14069	[19504, 2646]	22260	[19898, 7252]	30451	[11227, 5550]
5879	[9954, 9955]	14070	[19505, 8721]	22261	[2104, 8279]	30452	[31530, 11339]
5880	[9956, 9957]	14071	[19506, 8506]	22262	[2646, 19379]	30453	[21579, 24424]
5881	[9958, 9959]	14072	[18909, 19507]	22263	[26246, 9721]	30454	[31531, 13243]
5882	[9960, 9892]	14073	[19508, 19509]	22264	[19208, 8352]	30455	[11068, 15493]
5883	[9961, 9962]	14074	[19510, 9634]	22265	[3121, 25635]	30456	[4383, 28977]
5884	[9963, 2192]	14075	[19511, 19512]	22266	[26247, 7030]	30457	[22313, 3974]
5885	[9307, 9964]	14076	[19271, 6757]	22267	[26248, 18493]	30458	[6291, 13244]
5886	[7168, 7698]	14077	[19513, 10539]	22268	[26249, 19118]	30459	[31532, 4890]
5887	[7170, 6776]	14078	[19514, 540]	22269	[26250, 20659]	30460	[23968, 14953]
5888	[2065, 3392]	14079	[19515, 10013]	22270	[26251, 20055]	30461	[31533, 10750]
5889	[3131, 9965]	14080	[7278, 19516]	22271	[8457, 26252]	30462	[5611, 11286]
5890	[9966, 9967]	14081	[19517, 19518]	22272	[26253, 16953]	30463	[31534, 1119]
5891	[9968, 9969]	14082	[9572, 10316]	22273	[6888, 26254]	30464	[13506, 14598]
5892	[9970, 2329]	14083	[19519, 19520]	22274	[26255, 8035]	30465	[31535, 1865]
5893	[9971, 2331]	14084	[19521, 16695]	22275	[26256, 9040]	30466	[28640, 21354]
5894	[9972, 188]	14085	[2949, 7068]	22276	[9640, 25500]	30467	[31536, 4365]
5895	[9973, 9974]	14086	[18714, 18915]	22277	[18544, 7361]	30468	[31537, 267]
5896	[9975, 9976]	14087	[19522, 16543]	22278	[26257, 9971]	30469	[11023, 14894]
5897	[9977, 9978]	14088	[19523, 3505]	22279	[17638, 8640]	30470	[14745, 10791]
5898	[9979, 9980]	14089	[19524, 17916]	22280	[9460, 26258]	30471	[5447, 4228]
5899	[9981, 9836]	14090	[2518, 7944]	22281	[26259, 3358]	30472	[15535, 23442]
5900	[9982, 7517]	14091	[19525, 19526]	22282	[9579, 16373]	30473	[31538, 21198]
5901	[9983, 9984]	14092	[19527, 10220]	22283	[26260, 3341]	30474	[31539, 4260]
5902	[9985, 9986]	14093	[19528, 3152]	22284	[26261, 3072]	30475	[11728, 12770]
5903	[9987, 778]	14094	[19529, 9407]	22285	[9644, 20162]	30476	[31540, 14067]
5904	[9988, 9200]	14095	[19530, 16340]	22286	[26262, 2484]	30477	[5707, 14605]
5905	[7236, 7570]	14096	[19531, 9380]	22287	[26263, 16593]	30478	[31541, 11846]
5906	[9989, 9990]	14097	[19532, 7231]	22288	[26264, 7928]	30479	[31542, 12897]
5907	[9991, 9992]	14098	[19533, 16781]	22289	[26265, 16236]	30480	[31543, 22502]
5908	[9993, 9994]	14099	[9897, 18966]	22290	[26266, 3020]	30481	[31544, 10689]
5909	[9995, 9996]	14100	[19534, 19535]	22291	[8999, 26267]	30482	[1079, 4111]
5910	[9997, 9998]	14101	[19536, 19387]	22292	[26268, 8492]	30483	[31545, 30206]
5911	[9999, 2849]	14102	[10091, 16828]	22293	[10260, 25655]	30484	[31546, 1136]
5912	[10000, 6348]	14103	[19537, 18477]	22294	[10465, 16589]	30485	[31547, 22215]
5913	[10001, 602]	14104	[19538, 7604]	22295	[26269, 10305]	30486	[1565, 1513]

5914	[10002, 6858]	14105	[19539, 19540]	22296	[18955, 3361]	30487	[13028, 23424]
5915	[10003, 9508]	14106	[7546, 9577]	22297	[26270, 6832]	30488	[21997, 15629]
5916	[10004, 9188]	14107	[19541, 18237]	22298	[9706, 18017]	30489	[15348, 21865]
5917	[10005, 10006]	14108	[19542, 7416]	22299	[26271, 6381]	30490	[31548, 1747]
5918	[9217, 3033]	14109	[19543, 18420]	22300	[26272, 10210]	30491	[21057, 11362]
5919	[7693, 10007]	14110	[19544, 19130]	22301	[26273, 8279]	30492	[15438, 1099]
5920	[7076, 9581]	14111	[19545, 17754]	22302	[26274, 25995]	30493	[21340, 21075]
5921	[10008, 2118]	14112	[2113, 16184]	22303	[26275, 20856]	30494	[31549, 24088]
5922	[10009, 10010]	14113	[19546, 9911]	22304	[26276, 26277]	30495	[31550, 21668]
5923	[8746, 10011]	14114	[17278, 16167]	22305	[16347, 20916]	30496	[31551, 5646]
5924	[10012, 10013]	14115	[19547, 3146]	22306	[26278, 2972]	30497	[31552, 3733]
5925	[8269, 7701]	14116	[19548, 9361]	22307	[26279, 6594]	30498	[31553, 15676]
5926	[2500, 10014]	14117	[19549, 8613]	22308	[19736, 9267]	30499	[31554, 13825]
5927	[10015, 10016]	14118	[19550, 16899]	22309	[26280, 3061]	30500	[31555, 15573]
5928	[10017, 2979]	14119	[19551, 17917]	22310	[7382, 8874]	30501	[31556, 22767]
5929	[10018, 6625]	14120	[8646, 19552]	22311	[18101, 7525]	30502	[31557, 1382]
5930	[10019, 10020]	14121	[17931, 19553]	22312	[26281, 16761]	30503	[15380, 23881]
5931	[10021, 10022]	14122	[19554, 17106]	22313	[26282, 9424]	30504	[12245, 21740]
5932	[10023, 7457]	14123	[2337, 17773]	22314	[26283, 26284]	30505	[31558, 31559]
5933	[10024, 10025]	14124	[19555, 19556]	22315	[26285, 19610]	30506	[31560, 10916]
5934	[10026, 10027]	14125	[19557, 7386]	22316	[26286, 9785]	30507	[31561, 15049]
5935	[10028, 10029]	14126	[19558, 17682]	22317	[26287, 20342]	30508	[275, 1742]
5936	[10030, 3424]	14127	[19559, 19560]	22318	[6790, 26239]	30509	[31562, 5199]
5937	[10031, 10032]	14128	[19020, 10322]	22319	[26288, 6626]	30510	[30104, 14848]
5938	[10033, 7485]	14129	[19561, 7764]	22320	[8247, 19149]	30511	[28569, 14366]
5939	[10034, 10035]	14130	[17913, 19562]	22321	[26289, 9719]	30512	[28774, 28521]
5940	[10036, 2513]	14131	[2127, 9695]	22322	[26290, 16285]	30513	[31563, 22857]
5941	[10037, 522]	14132	[19563, 18786]	22323	[26291, 20421]	30514	[31564, 5363]
5942	[10038, 9380]	14133	[19564, 19565]	22324	[26292, 19330]	30515	[31565, 21501]
5943	[6820, 10039]	14134	[10364, 19566]	22325	[26293, 7254]	30516	[31566, 11700]
5944	[10040, 10041]	14135	[15892, 19567]	22326	[26294, 18175]	30517	[31567, 13731]
5945	[10042, 127]	14136	[19568, 6569]	22327	[10468, 9632]	30518	[31568, 11183]
5946	[10043, 2921]	14137	[19569, 16068]	22328	[26295, 2039]	30519	[31569, 4799]
5947	[10044, 7177]	14138	[10089, 19570]	22329	[2290, 19677]	30520	[31570, 5516]
5948	[2713, 10045]	14139	[19571, 19572]	22330	[26296, 20050]	30521	[31571, 6180]
5949	[10046, 8454]	14140	[19573, 2670]	22331	[25299, 2348]	30522	[31572, 5658]
5950	[10047, 10048]	14141	[3304, 19151]	22332	[26297, 18206]	30523	[13749, 3700]
5951	[10049, 10050]	14142	[19574, 10048]	22333	[26298, 7496]	30524	[13674, 5813]
5952	[2256, 10051]	14143	[19575, 7763]	22334	[26299, 19048]	30525	[31573, 11897]
5953	[10052, 10053]	14144	[19576, 8922]	22335	[26300, 10396]	30526	[11224, 10692]
5954	[10054, 10055]	14145	[19577, 17661]	22336	[26301, 15869]	30527	[31574, 14108]
5955	[10056, 10057]	14146	[19578, 2088]	22337	[16710, 16881]	30528	[4529, 15146]
5956	[10058, 10059]	14147	[19579, 6595]	22338	[26302, 26303]	30529	[31575, 5980]
5957	[10060, 10061]	14148	[19580, 19581]	22339	[16241, 6665]	30530	[31576, 4974]

5958	[10062, 10063]	14149	[19582, 9954]	22340	[17180, 26304]	30531	[31577, 22489]
5959	[10064, 8254]	14150	[19583, 17411]	22341	[26305, 25325]	30532	[22930, 14190]
5960	[10065, 8660]	14151	[16492, 17008]	22342	[26306, 16762]	30533	[31578, 11175]
5961	[10066, 10067]	14152	[19584, 9849]	22343	[804, 26307]	30534	[31579, 12463]
5962	[10068, 10069]	14153	[16718, 17861]	22344	[26308, 26309]	30535	[11095, 22401]
5963	[10070, 10071]	14154	[19585, 2211]	22345	[26310, 9073]	30536	[14715, 13708]
5964	[10022, 10072]	14155	[19586, 9486]	22346	[16707, 20058]	30537	[31580, 13549]
5965	[10073, 10074]	14156	[19587, 8432]	22347	[16847, 20698]	30538	[31581, 11908]
5966	[8569, 10075]	14157	[19588, 16796]	22348	[26311, 6358]	30539	[31582, 14718]
5967	[10076, 10077]	14158	[19589, 19590]	22349	[16248, 15977]	30540	[28963, 24833]
5968	[10078, 10079]	14159	[19591, 19592]	22350	[26312, 25753]	30541	[31583, 10948]
5969	[10080, 10081]	14160	[518, 19593]	22351	[26313, 19883]	30542	[21721, 4563]
5970	[10082, 10083]	14161	[2111, 914]	22352	[6809, 19797]	30543	[31584, 4392]
5971	[10084, 9758]	14162	[19594, 3357]	22353	[25567, 26314]	30544	[22676, 290]
5972	[6401, 10085]	14163	[19595, 9706]	22354	[2071, 18187]	30545	[23343, 14973]
5973	[10086, 2400]	14164	[19596, 19597]	22355	[26315, 2897]	30546	[31585, 1365]
5974	[10087, 9381]	14165	[19598, 8405]	22356	[26316, 19351]	30547	[31586, 24059]
5975	[10088, 7070]	14166	[19599, 16886]	22357	[26317, 10142]	30548	[31587, 65]
5976	[8071, 10089]	14167	[19600, 2927]	22358	[26318, 18667]	30549	[31588, 13802]
5977	[10090, 10091]	14168	[19601, 16534]	22359	[26319, 25791]	30550	[12515, 10568]
5978	[10092, 3087]	14169	[19602, 17669]	22360	[26320, 20557]	30551	[31589, 12772]
5979	[10093, 10094]	14170	[19603, 19604]	22361	[8666, 9131]	30552	[31590, 3870]
5980	[6420, 10095]	14171	[19605, 2453]	22362	[26321, 25656]	30553	[31591, 14240]
5981	[10096, 10097]	14172	[19606, 16861]	22363	[18117, 8849]	30554	[31592, 13306]
5982	[9090, 10098]	14173	[19607, 18935]	22364	[10527, 17134]	30555	[31593, 5623]
5983	[10099, 8643]	14174	[19608, 8334]	22365	[26322, 25773]	30556	[24525, 21109]
5984	[10100, 3139]	14175	[906, 19325]	22366	[2002, 26323]	30557	[5944, 3674]
5985	[6587, 957]	14176	[19609, 17726]	22367	[26324, 2266]	30558	[23218, 23016]
5986	[10101, 7747]	14177	[19610, 6938]	22368	[17015, 19080]	30559	[5510, 21474]
5987	[10102, 10103]	14178	[7737, 3498]	22369	[19556, 7391]	30560	[10806, 10734]
5988	[7246, 10104]	14179	[19611, 250]	22370	[26325, 9898]	30561	[12981, 21332]
5989	[10105, 3245]	14180	[7642, 8340]	22371	[26326, 729]	30562	[31594, 4822]
5990	[2048, 3254]	14181	[19612, 10326]	22372	[26327, 3269]	30563	[31595, 28995]
5991	[8261, 8480]	14182	[19613, 733]	22373	[26328, 26329]	30564	[31596, 4334]
5992	[10106, 2741]	14183	[19614, 8311]	22374	[8928, 17852]	30565	[24264, 14542]
5993	[10107, 10108]	14184	[19492, 679]	22375	[26330, 25702]	30566	[11945, 12292]
5994	[10109, 10110]	14185	[18796, 19615]	22376	[10416, 10172]	30567	[31597, 4655]
5995	[10111, 10112]	14186	[17509, 19056]	22377	[26331, 2623]	30568	[1843, 31598]
5996	[8417, 10113]	14187	[19616, 2053]	22378	[7267, 7670]	30569	[31599, 3913]
5997	[10114, 7637]	14188	[18675, 19617]	22379	[26332, 2264]	30570	[31600, 15732]
5998	[10115, 10116]	14189	[19618, 2468]	22380	[26333, 26334]	30571	[13059, 24618]
5999	[10117, 8569]	14190	[19619, 17029]	22381	[26335, 26336]	30572	[21622, 4753]
6000	[10118, 10119]	14191	[2596, 19620]	22382	[6517, 2173]	30573	[31601, 31602]
6001	[10120, 10121]	14192	[19621, 9676]	22383	[26337, 8107]	30574	[31603, 309]

6002	[9549, 7488]	14193	[19622, 7662]	22384	[26338, 8775]	30575	[31604, 14178]
6003	[10122, 10123]	14194	[19623, 19624]	22385	[26339, 2672]	30576	[3688, 5643]
6004	[10124, 10125]	14195	[19625, 19626]	22386	[26340, 26079]	30577	[31605, 4924]
6005	[10126, 2796]	14196	[19627, 19628]	22387	[7625, 2498]	30578	[14281, 21273]
6006	[10127, 10128]	14197	[637, 19629]	22388	[26341, 25805]	30579	[31606, 5540]
6007	[10129, 3461]	14198	[6484, 2740]	22389	[26342, 8404]	30580	[31607, 4571]
6008	[10130, 732]	14199	[6486, 19630]	22390	[26343, 2432]	30581	[31608, 22390]
6009	[10131, 8132]	14200	[8373, 19203]	22391	[2847, 18521]	30582	[31609, 4760]
6010	[10132, 3010]	14201	[19631, 19632]	22392	[9724, 26344]	30583	[31610, 12219]
6011	[10133, 2401]	14202	[16273, 17589]	22393	[26345, 10360]	30584	[31611, 21862]
6012	[10134, 10135]	14203	[19633, 744]	22394	[26346, 10363]	30585	[12247, 4001]
6013	[10136, 825]	14204	[19634, 19635]	22395	[26347, 26348]	30586	[31612, 1749]
6014	[10137, 8351]	14205	[19636, 9256]	22396	[26349, 9118]	30587	[21370, 14311]
6015	[7103, 10138]	14206	[19637, 19638]	22397	[26350, 16365]	30588	[31613, 5995]
6016	[7164, 10139]	14207	[19639, 19640]	22398	[16312, 20638]	30589	[15274, 4546]
6017	[10140, 10141]	14208	[19641, 7593]	22399	[26351, 10542]	30590	[31614, 4070]
6018	[10142, 9494]	14209	[19642, 19643]	22400	[26352, 17203]	30591	[31615, 22209]
6019	[6525, 8448]	14210	[19644, 17667]	22401	[26353, 20660]	30592	[31616, 11003]
6020	[2431, 6361]	14211	[19645, 9265]	22402	[26354, 19318]	30593	[24680, 23071]
6021	[10143, 2172]	14212	[16698, 19646]	22403	[20945, 18368]	30594	[31617, 15452]
6022	[10144, 8706]	14213	[3262, 2242]	22404	[26355, 9110]	30595	[24541, 23171]
6023	[9399, 10145]	14214	[19647, 19635]	22405	[16307, 20708]	30596	[23077, 13234]
6024	[10146, 10147]	14215	[19648, 6805]	22406	[20716, 26356]	30597	[31618, 12230]
6025	[10148, 10149]	14216	[6691, 6876]	22407	[17228, 17735]	30598	[5755, 29214]
6026	[10150, 9613]	14217	[19649, 9559]	22408	[26357, 18496]	30599	[12391, 1863]
6027	[10151, 10152]	14218	[16969, 17177]	22409	[7000, 9369]	30600	[31619, 3689]
6028	[10153, 10154]	14219	[19650, 9980]	22410	[26358, 541]	30601	[13191, 11517]
6029	[10155, 194]	14220	[19651, 19652]	22411	[26359, 17322]	30602	[31620, 6308]
6030	[10156, 8171]	14221	[16068, 19653]	22412	[16393, 17482]	30603	[31621, 14831]
6031	[10157, 10158]	14222	[3345, 16633]	22413	[26360, 9793]	30604	[31622, 22651]
6032	[10159, 10160]	14223	[19654, 17460]	22414	[19352, 6567]	30605	[31623, 22856]
6033	[2051, 10161]	14224	[19655, 19656]	22415	[18264, 18159]	30606	[31624, 4044]
6034	[10162, 10163]	14225	[19657, 10444]	22416	[26361, 26362]	30607	[14167, 14898]
6035	[178, 10164]	14226	[19658, 7462]	22417	[26363, 15885]	30608	[3850, 28467]
6036	[2484, 7832]	14227	[16655, 10015]	22418	[8698, 19278]	30609	[31625, 21058]
6037	[10165, 8562]	14228	[36, 8118]	22419	[26364, 26227]	30610	[24088, 24639]
6038	[2800, 3015]	14229	[19659, 16514]	22420	[26365, 26366]	30611	[22881, 24850]
6039	[3098, 7441]	14230	[19660, 18516]	22421	[8186, 560]	30612	[31626, 11850]
6040	[10166, 10167]	14231	[19661, 682]	22422	[26367, 26368]	30613	[31627, 12177]
6041	[10168, 10169]	14232	[19662, 17000]	22423	[26369, 25575]	30614	[15404, 21481]
6042	[10170, 10171]	14233	[19663, 8065]	22424	[19516, 19167]	30615	[11496, 4411]
6043	[10172, 10173]	14234	[19664, 16949]	22425	[20290, 9462]	30616	[14927, 13072]
6044	[10174, 10175]	14235	[19665, 19666]	22426	[26370, 3126]	30617	[31628, 31629]
6045	[10176, 7529]	14236	[19667, 7447]	22427	[16557, 25718]	30618	[21033, 5618]

6046	[10177, 10178]	14237	[19668, 10148]	22428	[26371, 18101]	30619	[31630, 1120]
6047	[10179, 10180]	14238	[19669, 17039]	22429	[17569, 8051]	30620	[31631, 3670]
6048	[10181, 10182]	14239	[10326, 19670]	22430	[8614, 7557]	30621	[31632, 1667]
6049	[2341, 10183]	14240	[19671, 9665]	22431	[26372, 26373]	30622	[31633, 5290]
6050	[10184, 10185]	14241	[19672, 6934]	22432	[18819, 17274]	30623	[31634, 1089]
6051	[10186, 3127]	14242	[19673, 19419]	22433	[26374, 10156]	30624	[11108, 13273]
6052	[10187, 9260]	14243	[19507, 17064]	22434	[26375, 9090]	30625	[31635, 4911]
6053	[10188, 8638]	14244	[16579, 19674]	22435	[6865, 19909]	30626	[23200, 23670]
6054	[10189, 10190]	14245	[7633, 7338]	22436	[26376, 18909]	30627	[31636, 5785]
6055	[10191, 8030]	14246	[6355, 19675]	22437	[26377, 18760]	30628	[23466, 10874]
6056	[10192, 1896]	14247	[19676, 19677]	22438	[26378, 1973]	30629	[24764, 5109]
6057	[10193, 10194]	14248	[19678, 17839]	22439	[26379, 20502]	30630	[31637, 4421]
6058	[10195, 9411]	14249	[19679, 2297]	22440	[8806, 2642]	30631	[31638, 13717]
6059	[2997, 9231]	14250	[19680, 603]	22441	[10014, 20019]	30632	[14877, 11841]
6060	[10196, 8837]	14251	[19681, 6905]	22442	[26380, 8722]	30633	[25115, 11338]
6061	[3327, 10197]	14252	[17192, 15830]	22443	[16395, 16897]	30634	[31639, 13108]
6062	[10198, 7280]	14253	[19682, 9379]	22444	[26329, 26381]	30635	[31640, 22522]
6063	[10199, 9335]	14254	[16588, 17230]	22445	[6498, 19009]	30636	[31641, 22456]
6064	[10200, 8982]	14255	[19683, 19684]	22446	[9669, 18677]	30637	[4406, 22068]
6065	[10201, 10202]	14256	[19685, 7338]	22447	[26382, 26383]	30638	[31642, 10798]
6066	[10203, 10204]	14257	[18532, 3230]	22448	[26384, 19157]	30639	[31643, 5457]
6067	[7672, 2482]	14258	[19686, 19687]	22449	[26385, 19707]	30640	[13375, 12455]
6068	[7674, 10205]	14259	[19688, 10437]	22450	[17500, 217]	30641	[24181, 23325]
6069	[10206, 10207]	14260	[19689, 9049]	22451	[26386, 19581]	30642	[31644, 5820]
6070	[10208, 10209]	14261	[19690, 19691]	22452	[26387, 26238]	30643	[31645, 5889]
6071	[10210, 8139]	14262	[19692, 3119]	22453	[6932, 19643]	30644	[31646, 30181]
6072	[10211, 10212]	14263	[19693, 18214]	22454	[26388, 8605]	30645	[31647, 14790]
6073	[10213, 8848]	14264	[19694, 7224]	22455	[26389, 9054]	30646	[11194, 13006]
6074	[8143, 10214]	14265	[18449, 2806]	22456	[26390, 2253]	30647	[31648, 13568]
6075	[9784, 10215]	14266	[19695, 513]	22457	[26391, 17010]	30648	[31649, 11753]
6076	[10216, 10211]	14267	[19696, 16492]	22458	[16757, 8784]	30649	[31650, 24386]
6077	[10217, 10218]	14268	[9338, 1888]	22459	[26392, 8145]	30650	[23359, 23876]
6078	[2522, 10219]	14269	[19697, 2106]	22460	[3488, 26393]	30651	[15674, 12100]
6079	[2524, 849]	14270	[19698, 19699]	22461	[19691, 685]	30652	[31651, 11211]
6080	[2526, 10220]	14271	[2882, 18650]	22462	[26394, 966]	30653	[31652, 11331]
6081	[2528, 10221]	14272	[16046, 8680]	22463	[26395, 19996]	30654	[31653, 14325]
6082	[10222, 10223]	14273	[19700, 6570]	22464	[26396, 26397]	30655	[31654, 11527]
6083	[7860, 10224]	14274	[19701, 19702]	22465	[26398, 958]	30656	[31655, 305]
6084	[8722, 7592]	14275	[19703, 2853]	22466	[26399, 815]	30657	[31656, 5682]
6085	[10225, 9365]	14276	[19704, 3107]	22467	[2159, 25416]	30658	[5979, 12726]
6086	[10226, 10227]	14277	[19705, 9978]	22468	[26400, 8690]	30659	[31657, 13542]
6087	[10228, 7827]	14278	[19706, 19707]	22469	[19927, 3148]	30660	[13610, 11521]
6088	[10229, 10230]	14279	[8625, 8283]	22470	[20076, 6744]	30661	[31658, 10789]
6089	[10231, 10232]	14280	[19708, 2256]	22471	[26401, 7373]	30662	[4039, 13032]

6090	[10233, 7462]	14281	[16113, 17549]	22472	[26402, 2909]	30663	[5392, 21164]
6091	[10234, 10235]	14282	[19709, 2787]	22473	[6876, 18784]	30664	[31659, 24188]
6092	[10236, 7105]	14283	[3127, 18158]	22474	[17493, 2307]	30665	[6285, 15693]
6093	[10237, 10238]	14284	[19710, 16686]	22475	[26403, 19675]	30666	[31660, 23086]
6094	[10239, 10240]	14285	[19711, 2358]	22476	[26404, 498]	30667	[31661, 12115]
6095	[10241, 7882]	14286	[19712, 2567]	22477	[2573, 26405]	30668	[21182, 11036]
6096	[10242, 10243]	14287	[19713, 7676]	22478	[26406, 7646]	30669	[31662, 12825]
6097	[10244, 10245]	14288	[17111, 19262]	22479	[26407, 17078]	30670	[31663, 11176]
6098	[9131, 10246]	14289	[19714, 19391]	22480	[26408, 6358]	30671	[31664, 387]
6099	[10247, 2448]	14290	[19715, 8470]	22481	[6459, 26261]	30672	[1863, 14866]
6100	[10248, 10249]	14291	[19716, 19717]	22482	[26409, 7718]	30673	[31665, 1081]
6101	[10250, 8101]	14292	[19590, 9967]	22483	[26410, 9682]	30674	[11092, 25138]
6102	[6560, 9149]	14293	[19718, 51]	22484	[26411, 15951]	30675	[31666, 10677]
6103	[7759, 9827]	14294	[19719, 2229]	22485	[2176, 7613]	30676	[4149, 3623]
6104	[966, 10251]	14295	[19168, 9677]	22486	[26412, 10540]	30677	[31667, 31668]
6105	[10252, 10253]	14296	[2262, 19720]	22487	[26413, 25590]	30678	[13768, 21251]
6106	[10254, 10255]	14297	[825, 8684]	22488	[26414, 8561]	30679	[31669, 25083]
6107	[10256, 7949]	14298	[19721, 19722]	22489	[740, 26415]	30680	[24382, 31670]
6108	[10257, 60]	14299	[19723, 6686]	22490	[26416, 25947]	30681	[22940, 24815]
6109	[10258, 6454]	14300	[19724, 3150]	22491	[26417, 9938]	30682	[31671, 15428]
6110	[1881, 7259]	14301	[19725, 519]	22492	[26418, 19553]	30683	[31672, 21631]
6111	[10259, 10260]	14302	[6369, 19726]	22493	[26419, 2961]	30684	[31673, 21873]
6112	[10261, 10212]	14303	[19727, 9736]	22494	[2753, 19076]	30685	[21431, 15512]
6113	[10262, 10263]	14304	[19728, 8176]	22495	[6842, 10093]	30686	[21898, 5275]
6114	[10264, 8134]	14305	[19729, 10370]	22496	[26420, 18294]	30687	[24696, 15711]
6115	[10265, 10266]	14306	[10542, 6506]	22497	[26421, 20747]	30688	[10758, 21941]
6116	[10267, 10268]	14307	[19117, 2042]	22498	[6770, 18985]	30689	[14812, 12516]
6117	[10269, 10270]	14308	[19730, 772]	22499	[6530, 17240]	30690	[22773, 3847]
6118	[10271, 612]	14309	[18870, 2380]	22500	[3483, 3248]	30691	[12009, 10716]
6119	[10272, 10273]	14310	[19731, 9452]	22501	[26422, 25551]	30692	[31674, 1785]
6120	[10274, 3045]	14311	[19732, 3484]	22502	[26423, 17364]	30693	[31675, 12185]
6121	[8754, 10275]	14312	[19733, 7959]	22503	[26424, 20263]	30694	[31676, 21535]
6122	[7985, 2818]	14313	[7612, 16903]	22504	[26425, 19142]	30695	[31677, 10749]
6123	[8552, 10276]	14314	[18823, 908]	22505	[26426, 9100]	30696	[31678, 21491]
6124	[10277, 9950]	14315	[2849, 8796]	22506	[26427, 8585]	30697	[31679, 13057]
6125	[10278, 8835]	14316	[19734, 6500]	22507	[26428, 3340]	30698	[31680, 1744]
6126	[10279, 9129]	14317	[19640, 19735]	22508	[2231, 20308]	30699	[22673, 6045]
6127	[10280, 10281]	14318	[2475, 19736]	22509	[26429, 8073]	30700	[12016, 12725]
6128	[10282, 9649]	14319	[19737, 6917]	22510	[26430, 9627]	30701	[25011, 22938]
6129	[10283, 6932]	14320	[16175, 17591]	22511	[20746, 17028]	30702	[31681, 1373]
6130	[144, 9426]	14321	[19738, 8345]	22512	[2427, 25852]	30703	[28460, 5772]
6131	[10284, 10285]	14322	[7478, 19739]	22513	[7443, 8385]	30704	[31682, 4970]
6132	[10286, 8534]	14323	[19740, 19741]	22514	[18639, 9908]	30705	[1227, 24496]
6133	[10287, 8118]	14324	[19742, 19743]	22515	[25429, 6857]	30706	[31683, 1623]

6134	[9528, 7737]	14325	[19744, 9245]	22516	[26431, 158]	30707	[31684, 11613]
6135	[10288, 10289]	14326	[19745, 18469]	22517	[26432, 9427]	30708	[31685, 24905]
6136	[10290, 2294]	14327	[6921, 18631]	22518	[26433, 6389]	30709	[31686, 11138]
6137	[10291, 7689]	14328	[19330, 2034]	22519	[16831, 26434]	30710	[14317, 29172]
6138	[10292, 10293]	14329	[19746, 870]	22520	[18588, 17924]	30711	[31687, 1698]
6139	[10294, 10295]	14330	[10235, 17629]	22521	[26435, 18309]	30712	[13601, 6042]
6140	[7906, 8778]	14331	[19747, 19748]	22522	[26436, 25657]	30713	[24779, 14057]
6141	[3169, 10296]	14332	[19749, 9257]	22523	[9212, 25324]	30714	[31688, 12010]
6142	[10297, 10020]	14333	[19750, 16880]	22524	[9866, 25563]	30715	[31689, 12981]
6143	[10298, 7266]	14334	[19751, 19752]	22525	[26437, 6826]	30716	[23756, 29549]
6144	[6946, 10299]	14335	[2208, 6929]	22526	[9260, 2571]	30717	[31690, 12975]
6145	[10300, 10082]	14336	[19753, 19754]	22527	[19868, 9808]	30718	[5699, 13574]
6146	[10301, 6827]	14337	[3182, 7108]	22528	[26438, 7789]	30719	[11664, 6037]
6147	[6519, 10302]	14338	[3512, 7370]	22529	[26439, 898]	30720	[31691, 14859]
6148	[10303, 10304]	14339	[7078, 10311]	22530	[17013, 16087]	30721	[11429, 24686]
6149	[7013, 10305]	14340	[202, 10257]	22531	[26440, 9393]	30722	[31692, 11877]
6150	[10306, 10307]	14341	[16585, 18960]	22532	[26441, 25359]	30723	[23995, 21585]
6151	[10308, 10309]	14342	[19755, 6951]	22533	[26442, 19034]	30724	[31693, 4959]
6152	[10310, 10311]	14343	[7934, 3244]	22534	[16857, 26336]	30725	[31694, 14498]
6153	[10312, 1996]	14344	[19756, 621]	22535	[26443, 7809]	30726	[24190, 11256]
6154	[2078, 9183]	14345	[19757, 2789]	22536	[25504, 10292]	30727	[23550, 22679]
6155	[10313, 3225]	14346	[19758, 9505]	22537	[26444, 7813]	30728	[31695, 6257]
6156	[676, 7]	14347	[19759, 19760]	22538	[26445, 26446]	30729	[31696, 25096]
6157	[8945, 10314]	14348	[19761, 18727]	22539	[26447, 9868]	30730	[31697, 14690]
6158	[10315, 7918]	14349	[19762, 17017]	22540	[26448, 20244]	30731	[31698, 13609]
6159	[10316, 8573]	14350	[19763, 19352]	22541	[7040, 6799]	30732	[14336, 13317]
6160	[10317, 10318]	14351	[19764, 581]	22542	[26449, 18414]	30733	[14247, 24230]
6161	[2123, 10319]	14352	[19765, 19766]	22543	[26450, 1917]	30734	[31699, 4494]
6162	[10320, 8186]	14353	[18645, 19767]	22544	[18520, 26284]	30735	[31700, 1010]
6163	[10321, 10322]	14354	[19768, 10514]	22545	[26451, 18964]	30736	[21839, 29176]
6164	[10323, 10324]	14355	[19769, 16357]	22546	[26452, 16273]	30737	[31701, 28529]
6165	[7118, 10325]	14356	[649, 16684]	22547	[26453, 9717]	30738	[31702, 22985]
6166	[2627, 7095]	14357	[7315, 9877]	22548	[19242, 26378]	30739	[15749, 1009]
6167	[9158, 10326]	14358	[17842, 234]	22549	[26454, 7175]	30740	[31703, 10761]
6168	[10327, 6554]	14359	[9568, 16210]	22550	[26455, 18800]	30741	[31704, 383]
6169	[7145, 10328]	14360	[19770, 18434]	22551	[16618, 16570]	30742	[31705, 12387]
6170	[10329, 9106]	14361	[9728, 2836]	22552	[8821, 7921]	30743	[31706, 14537]
6171	[8016, 10330]	14362	[19771, 8990]	22553	[26456, 698]	30744	[6190, 10711]
6172	[10331, 9879]	14363	[19772, 9152]	22554	[9107, 7691]	30745	[31707, 5405]
6173	[10332, 10333]	14364	[19773, 9724]	22555	[26457, 17240]	30746	[1356, 12558]
6174	[10334, 10335]	14365	[152, 9872]	22556	[26458, 7325]	30747	[5096, 28714]
6175	[10336, 9850]	14366	[19774, 844]	22557	[20810, 9573]	30748	[31708, 10622]
6176	[10337, 10338]	14367	[19775, 679]	22558	[16165, 17933]	30749	[5587, 30300]
6177	[10339, 10340]	14368	[19776, 16830]	22559	[26459, 2332]	30750	[31709, 14093]

6178	[10341, 897]	14369	[19777, 18376]	22560	[26460, 2709]	30751	[22421, 14460]
6179	[10342, 2460]	14370	[16251, 8753]	22561	[16891, 19760]	30752	[21239, 5783]
6180	[6729, 6492]	14371	[19778, 18685]	22562	[26461, 26462]	30753	[31710, 5964]
6181	[10343, 10344]	14372	[9482, 2028]	22563	[2878, 18474]	30754	[15529, 14419]
6182	[10345, 10346]	14373	[19509, 19025]	22564	[26463, 9738]	30755	[31711, 3988]
6183	[10347, 3030]	14374	[17026, 7310]	22565	[25783, 7685]	30756	[31712, 1501]
6184	[10348, 763]	14375	[17920, 6994]	22566	[8351, 26129]	30757	[31713, 22249]
6185	[10349, 10232]	14376	[19779, 2464]	22567	[26464, 19689]	30758	[31714, 1353]
6186	[10350, 10351]	14377	[9150, 16472]	22568	[20460, 17370]	30759	[12799, 14033]
6187	[10352, 8369]	14378	[19780, 16510]	22569	[26465, 18782]	30760	[401, 14101]
6188	[10353, 8011]	14379	[19781, 17173]	22570	[26466, 197]	30761	[31715, 29280]
6189	[10354, 676]	14380	[19782, 17439]	22571	[1933, 6750]	30762	[31716, 15375]
6190	[10355, 2887]	14381	[19783, 17137]	22572	[25473, 26467]	30763	[3757, 29727]
6191	[10356, 10357]	14382	[19784, 9499]	22573	[26468, 9297]	30764	[31717, 4077]
6192	[3204, 684]	14383	[19785, 7778]	22574	[26469, 9783]	30765	[1694, 13606]
6193	[10358, 2446]	14384	[19786, 10238]	22575	[26470, 10323]	30766	[31718, 23629]
6194	[2026, 10359]	14385	[19787, 17451]	22576	[26471, 26472]	30767	[31719, 21316]
6195	[10360, 10361]	14386	[19788, 19789]	22577	[26473, 26474]	30768	[31720, 12026]
6196	[10362, 775]	14387	[8645, 19790]	22578	[10041, 16554]	30769	[31721, 1468]
6197	[10363, 10364]	14388	[19791, 19792]	22579	[26475, 25921]	30770	[31722, 13909]
6198	[10365, 152]	14389	[19793, 6476]	22580	[26476, 26477]	30771	[31723, 3842]
6199	[10366, 10367]	14390	[19794, 8172]	22581	[26478, 8112]	30772	[24452, 24420]
6200	[10368, 10369]	14391	[19795, 10213]	22582	[26254, 19369]	30773	[31724, 3907]
6201	[10370, 10371]	14392	[9118, 17512]	22583	[26479, 2467]	30774	[31725, 4772]
6202	[10372, 10373]	14393	[19796, 15817]	22584	[26480, 19410]	30775	[31726, 13409]
6203	[10374, 3278]	14394	[19797, 19798]	22585	[26481, 132]	30776	[31727, 13269]
6204	[10375, 10376]	14395	[10495, 7511]	22586	[26482, 17664]	30777	[31728, 25118]
6205	[10377, 10351]	14396	[19799, 19800]	22587	[26393, 26483]	30778	[31729, 21681]
6206	[6654, 10378]	14397	[19801, 10200]	22588	[7884, 638]	30779	[12622, 6128]
6207	[10379, 10380]	14398	[19802, 7232]	22589	[19218, 19288]	30780	[31730, 22809]
6208	[10381, 10382]	14399	[19803, 18565]	22590	[15962, 20924]	30781	[31731, 11521]
6209	[10383, 10384]	14400	[19804, 16933]	22591	[26484, 7924]	30782	[22179, 12020]
6210	[10385, 10386]	14401	[19805, 19806]	22592	[26485, 10141]	30783	[1801, 423]
6211	[10161, 10387]	14402	[9965, 1934]	22593	[17955, 25590]	30784	[5561, 12967]
6212	[10388, 10389]	14403	[2876, 19807]	22594	[26486, 18808]	30785	[13963, 3793]
6213	[10390, 9555]	14404	[19808, 19809]	22595	[26487, 18365]	30786	[31732, 29549]
6214	[10391, 3415]	14405	[19810, 6597]	22596	[26488, 6522]	30787	[4758, 1341]
6215	[10392, 10393]	14406	[19811, 19548]	22597	[6583, 26489]	30788	[31733, 1307]
6216	[10394, 8053]	14407	[16684, 7264]	22598	[17120, 8627]	30789	[31734, 6193]
6217	[8065, 3247]	14408	[19812, 1897]	22599	[19988, 9332]	30790	[31735, 12672]
6218	[10395, 785]	14409	[62, 798]	22600	[26490, 25593]	30791	[3587, 5248]
6219	[10396, 10397]	14410	[8536, 2287]	22601	[26462, 19959]	30792	[13671, 4126]
6220	[3420, 8131]	14411	[19813, 15974]	22602	[26491, 10400]	30793	[3723, 29840]
6221	[8986, 7636]	14412	[8459, 19329]	22603	[26258, 2868]	30794	[3817, 22288]

6222	[10398, 9182]	14413	[19343, 19814]	22604	[26492, 26157]	30795	[31736, 15643]
6223	[10399, 9183]	14414	[9940, 9342]	22605	[10333, 18647]	30796	[31737, 1256]
6224	[10400, 2187]	14415	[19815, 19816]	22606	[26493, 16863]	30797	[31738, 14328]
6225	[10401, 10402]	14416	[19817, 16349]	22607	[17729, 16513]	30798	[24714, 22249]
6226	[10403, 927]	14417	[19818, 2421]	22608	[8680, 8514]	30799	[21614, 12486]
6227	[10128, 10404]	14418	[9076, 188]	22609	[26494, 16192]	30800	[31739, 5440]
6228	[10212, 8294]	14419	[19819, 19820]	22610	[26495, 26496]	30801	[4754, 22549]
6229	[10405, 10069]	14420	[17058, 19422]	22611	[26497, 2624]	30802	[31740, 15740]
6230	[10406, 10407]	14421	[8150, 7467]	22612	[26498, 6795]	30803	[31741, 21010]
6231	[10408, 2976]	14422	[17985, 18822]	22613	[26499, 26500]	30804	[12159, 5604]
6232	[10409, 8649]	14423	[19821, 6343]	22614	[26501, 886]	30805	[13650, 11879]
6233	[10410, 10411]	14424	[183, 19822]	22615	[26502, 16942]	30806	[22133, 1814]
6234	[10412, 10138]	14425	[17167, 18978]	22616	[26503, 16312]	30807	[29149, 3814]
6235	[6342, 7049]	14426	[19823, 9204]	22617	[26504, 19350]	30808	[31742, 12812]
6236	[6344, 10413]	14427	[19824, 19825]	22618	[26505, 18471]	30809	[24768, 23813]
6237	[7501, 10414]	14428	[19826, 8637]	22619	[26506, 2848]	30810	[31743, 4548]
6238	[10415, 10416]	14429	[19827, 17394]	22620	[8827, 2058]	30811	[31744, 10644]
6239	[10417, 10418]	14430	[19828, 3182]	22621	[8353, 9195]	30812	[31745, 5952]
6240	[10419, 10420]	14431	[19829, 19528]	22622	[26507, 16452]	30813	[31746, 4262]
6241	[10421, 240]	14432	[8308, 15967]	22623	[9689, 25610]	30814	[31747, 3943]
6242	[10422, 10423]	14433	[19830, 2120]	22624	[26508, 17845]	30815	[14262, 22272]
6243	[9863, 645]	14434	[19831, 2635]	22625	[26509, 25734]	30816	[13683, 11248]
6244	[10424, 2077]	14435	[19832, 9117]	22626	[3461, 6350]	30817	[12806, 22629]
6245	[10425, 7278]	14436	[7824, 19833]	22627	[26510, 837]	30818	[31748, 1354]
6246	[10426, 8291]	14437	[19834, 18097]	22628	[26511, 26512]	30819	[31749, 313]
6247	[10427, 9963]	14438	[19835, 2444]	22629	[26513, 17731]	30820	[31750, 13136]
6248	[10428, 10429]	14439	[19836, 686]	22630	[2967, 18186]	30821	[15435, 23754]
6249	[10430, 6604]	14440	[18160, 2648]	22631	[26514, 19630]	30822	[5520, 10738]
6250	[10431, 2363]	14441	[19837, 19838]	22632	[26515, 7084]	30823	[14959, 10886]
6251	[10432, 2012]	14442	[3492, 16793]	22633	[26516, 9906]	30824	[31751, 6019]
6252	[10433, 2093]	14443	[3494, 7534]	22634	[16409, 7313]	30825	[31752, 4461]
6253	[10434, 10324]	14444	[19839, 19840]	22635	[10429, 20620]	30826	[31753, 4132]
6254	[7419, 10435]	14445	[19841, 18642]	22636	[26517, 6967]	30827	[10803, 5156]
6255	[10436, 6361]	14446	[19842, 8845]	22637	[9533, 3365]	30828	[31754, 4712]
6256	[138, 10437]	14447	[17327, 17296]	22638	[7659, 26518]	30829	[13543, 11816]
6257	[10438, 8194]	14448	[19843, 563]	22639	[9284, 25962]	30830	[31755, 1258]
6258	[10439, 6507]	14449	[19844, 8584]	22640	[26519, 16216]	30831	[12986, 15024]
6259	[10440, 10441]	14450	[19845, 7042]	22641	[26520, 26521]	30832	[31756, 23958]
6260	[10442, 6412]	14451	[19846, 8075]	22642	[26522, 2905]	30833	[31757, 3618]
6261	[10443, 10444]	14452	[9348, 6513]	22643	[659, 20927]	30834	[31758, 12658]
6262	[10445, 10389]	14453	[19847, 2877]	22644	[26523, 18722]	30835	[22006, 13420]
6263	[10446, 10447]	14454	[9233, 19512]	22645	[2866, 26524]	30836	[31759, 5135]
6264	[10448, 7293]	14455	[19848, 19235]	22646	[19297, 3300]	30837	[22177, 24393]
6265	[10449, 962]	14456	[19849, 19109]	22647	[26525, 2931]	30838	[15624, 28887]

6266	[10450, 10451]	14457	[19850, 6965]	22648	[8144, 6569]	30839	[1605, 1170]
6267	[10452, 10453]	14458	[19851, 2850]	22649	[26526, 579]	30840	[31760, 22284]
6268	[10454, 10455]	14459	[6950, 9496]	22650	[6557, 19702]	30841	[31761, 15554]
6269	[10456, 3189]	14460	[19852, 3185]	22651	[26527, 919]	30842	[31762, 11284]
6270	[10457, 10458]	14461	[19853, 7106]	22652	[9139, 9582]	30843	[5215, 21485]
6271	[10459, 9384]	14462	[19854, 9247]	22653	[26528, 6928]	30844	[31763, 22534]
6272	[10460, 2923]	14463	[19855, 19795]	22654	[26529, 10315]	30845	[31764, 15024]
6273	[10461, 6621]	14464	[17246, 2737]	22655	[26530, 2210]	30846	[31765, 5360]
6274	[10462, 10463]	14465	[19856, 19857]	22656	[26531, 26532]	30847	[31766, 15509]
6275	[10464, 10465]	14466	[19858, 17640]	22657	[7680, 2437]	30848	[14185, 4915]
6276	[10466, 8180]	14467	[19859, 19860]	22658	[26533, 7661]	30849	[25215, 11876]
6277	[10467, 10468]	14468	[19861, 8623]	22659	[9643, 3102]	30850	[31767, 13164]
6278	[10469, 7806]	14469	[19862, 17984]	22660	[26534, 7530]	30851	[31768, 10991]
6279	[10470, 9897]	14470	[7296, 19863]	22661	[20949, 26000]	30852	[23603, 13702]
6280	[10471, 7126]	14471	[19864, 6581]	22662	[7755, 26535]	30853	[31769, 1857]
6281	[10472, 2093]	14472	[19865, 9383]	22663	[16279, 20234]	30854	[31770, 4015]
6282	[10473, 692]	14473	[19866, 6868]	22664	[26536, 6576]	30855	[11688, 3798]
6283	[7615, 6539]	14474	[8219, 16907]	22665	[26537, 8862]	30856	[31771, 5736]
6284	[10474, 7925]	14475	[19867, 19868]	22666	[26538, 18292]	30857	[15531, 21983]
6285	[10475, 8902]	14476	[19869, 3234]	22667	[26539, 2092]	30858	[31602, 21650]
6286	[10476, 10477]	14477	[16524, 8561]	22668	[26540, 17694]	30859	[31772, 15698]
6287	[10478, 10479]	14478	[19870, 18645]	22669	[26541, 9593]	30860	[31773, 13329]
6288	[10480, 10481]	14479	[6451, 18861]	22670	[8084, 17320]	30861	[31774, 22818]
6289	[10482, 9553]	14480	[18485, 2066]	22671	[7449, 7936]	30862	[23446, 22800]
6290	[10483, 10484]	14481	[8888, 18459]	22672	[9886, 10280]	30863	[3779, 14382]
6291	[10485, 10204]	14482	[19871, 19872]	22673	[9009, 7527]	30864	[12106, 21369]
6292	[10486, 7273]	14483	[19873, 19874]	22674	[26542, 17476]	30865	[13063, 23787]
6293	[10487, 2144]	14484	[19875, 8762]	22675	[26543, 19339]	30866	[11144, 28560]
6294	[10488, 9779]	14485	[9758, 9672]	22676	[2760, 497]	30867	[31775, 15149]
6295	[10489, 737]	14486	[230, 17867]	22677	[26544, 3395]	30868	[31776, 6071]
6296	[10490, 7191]	14487	[19876, 15905]	22678	[2910, 25768]	30869	[31777, 12466]
6297	[10491, 10492]	14488	[3151, 17355]	22679	[26545, 2705]	30870	[28724, 15658]
6298	[7922, 6566]	14489	[18369, 515]	22680	[10420, 16863]	30871	[31778, 24826]
6299	[10493, 1985]	14490	[15942, 6864]	22681	[26546, 26547]	30872	[31779, 15002]
6300	[10494, 10495]	14491	[19877, 10333]	22682	[19752, 9457]	30873	[31780, 13373]
6301	[9891, 2755]	14492	[16051, 1948]	22683	[26548, 244]	30874	[14276, 4920]
6302	[10496, 8839]	14493	[17317, 19228]	22684	[26549, 2178]	30875	[6022, 13866]
6303	[10497, 8892]	14494	[19878, 6719]	22685	[26550, 26551]	30876	[22505, 11420]
6304	[10498, 10499]	14495	[19879, 19814]	22686	[18475, 9377]	30877	[31781, 31670]
6305	[10500, 6630]	14496	[19880, 19881]	22687	[2921, 26552]	30878	[1641, 21047]
6306	[10501, 10502]	14497	[19882, 8042]	22688	[26553, 20266]	30879	[11430, 24913]
6307	[10503, 10504]	14498	[19883, 17752]	22689	[26554, 7588]	30880	[5877, 3859]
6308	[10505, 8373]	14499	[19884, 9036]	22690	[8193, 7399]	30881	[10925, 14247]
6309	[10506, 849]	14500	[19885, 19886]	22691	[26555, 17035]	30882	[31782, 12288]

6310	[10507, 851]	14501	[19887, 6411]	22692	[26556, 26557]	30883	[31783, 24012]
6311	[10508, 10509]	14502	[19888, 636]	22693	[26558, 26559]	30884	[31784, 21748]
6312	[10510, 670]	14503	[19889, 6452]	22694	[25808, 9397]	30885	[31785, 12357]
6313	[10511, 8581]	14504	[17901, 7968]	22695	[26560, 9842]	30886	[470, 1669]
6314	[9467, 10512]	14505	[19890, 16111]	22696	[26561, 10168]	30887	[15023, 13491]
6315	[10513, 10514]	14506	[6550, 9116]	22697	[26562, 9917]	30888	[31786, 11165]
6316	[10515, 8831]	14507	[19891, 9564]	22698	[26563, 18934]	30889	[5014, 14018]
6317	[10516, 8529]	14508	[19892, 8844]	22699	[10112, 26175]	30890	[21049, 29438]
6318	[10517, 3267]	14509	[19893, 2813]	22700	[26564, 25792]	30891	[31787, 23101]
6319	[10518, 2546]	14510	[19473, 18572]	22701	[26565, 17891]	30892	[31788, 13788]
6320	[10519, 6885]	14511	[19894, 17062]	22702	[26566, 20091]	30893	[12980, 11591]
6321	[10520, 9596]	14512	[19895, 17587]	22703	[26567, 8999]	30894	[31789, 22585]
6322	[9409, 8449]	14513	[712, 8510]	22704	[26568, 16474]	30895	[31670, 21219]
6323	[10521, 10522]	14514	[19896, 2104]	22705	[26569, 7563]	30896	[31790, 11372]
6324	[6912, 9612]	14515	[19897, 19898]	22706	[19963, 20256]	30897	[15744, 13911]
6325	[10523, 9479]	14516	[19899, 19900]	22707	[9237, 19632]	30898	[31791, 1851]
6326	[10524, 10525]	14517	[19901, 17449]	22708	[26570, 15977]	30899	[31792, 14414]
6327	[10526, 10527]	14518	[17560, 8043]	22709	[26571, 18632]	30900	[31793, 12737]
6328	[10528, 10529]	14519	[19902, 16574]	22710	[26572, 10041]	30901	[4250, 12059]
6329	[10530, 10531]	14520	[17512, 17835]	22711	[26573, 26574]	30902	[12087, 11615]
6330	[8357, 10532]	14521	[19903, 9617]	22712	[2681, 6493]	30903	[31794, 21492]
6331	[10533, 9723]	14522	[19904, 10319]	22713	[26575, 16335]	30904	[1609, 21399]
6332	[10534, 10151]	14523	[19905, 19906]	22714	[7174, 25706]	30905	[11869, 28480]
6333	[10535, 8796]	14524	[19907, 7072]	22715	[19005, 15807]	30906	[14377, 1479]
6334	[10536, 2659]	14525	[19908, 18501]	22716	[26576, 18159]	30907	[428, 14259]
6335	[10537, 10538]	14526	[19909, 16938]	22717	[26577, 9261]	30908	[31795, 3855]
6336	[10539, 10540]	14527	[19910, 2121]	22718	[26578, 26579]	30909	[31796, 15089]
6337	[10541, 10542]	14528	[19911, 10157]	22719	[19566, 16737]	30910	[31797, 11606]
6338	[10543, 10544]	14529	[19912, 16004]	22720	[26580, 25932]	30911	[31798, 29849]
6339	[10545, 7667]	14530	[9122, 7509]	22721	[18800, 926]	30912	[31799, 15634]
6340	[10546, 2011]	14531	[8829, 17863]	22722	[7496, 26581]	30913	[10579, 15487]
6341	[10547, 10548]	14532	[16768, 19913]	22723	[2794, 16341]	30914	[3823, 1061]
6342	[10549, 10550]	14533	[19914, 7415]	22724	[26582, 1911]	30915	[21678, 29373]
6343	[10551, 10552]	14534	[19915, 646]	22725	[26583, 564]	30916	[13530, 14517]
6344	[10553, 10554]	14535	[16954, 16077]	22726	[26584, 9489]	30917	[31800, 11996]
6345	[4415, 10555]	14536	[19916, 16910]	22727	[26585, 17641]	30918	[31801, 1313]
6346	[10556, 4615]	14537	[17890, 17668]	22728	[19245, 7547]	30919	[5670, 1608]
6347	[1181, 10557]	14538	[19917, 2386]	22729	[3370, 18223]	30920	[21626, 13580]
6348	[10558, 996]	14539	[19918, 19919]	22730	[26586, 26587]	30921	[31802, 1452]
6349	[10559, 1373]	14540	[19920, 19921]	22731	[26588, 26589]	30922	[31803, 21236]
6350	[10560, 10561]	14541	[19922, 9463]	22732	[26590, 26344]	30923	[31804, 1124]
6351	[10562, 10563]	14542	[19923, 8779]	22733	[10010, 7084]	30924	[31805, 23551]
6352	[10564, 10565]	14543	[19924, 2086]	22734	[8783, 26591]	30925	[31806, 23901]
6353	[5617, 10566]	14544	[3438, 19925]	22735	[26592, 25264]	30926	[22278, 22669]

6354	[10567, 10568]	14545	[19926, 19927]	22736	[26593, 20745]	30927	[11021, 11503]
6355	[10569, 10570]	14546	[19928, 16274]	22737	[26594, 7702]	30928	[13670, 5357]
6356	[10571, 10572]	14547	[19929, 7772]	22738	[17403, 9161]	30929	[31807, 13971]
6357	[10573, 10574]	14548	[16010, 8242]	22739	[26595, 18056]	30930	[31808, 3695]
6358	[10575, 10576]	14549	[19930, 9684]	22740	[9841, 7283]	30931	[31809, 5897]
6359	[10577, 10578]	14550	[19931, 16209]	22741	[16880, 19395]	30932	[31810, 11551]
6360	[1241, 10579]	14551	[2697, 19363]	22742	[2520, 8081]	30933	[23163, 12754]
6361	[10580, 10581]	14552	[19932, 19497]	22743	[26596, 10038]	30934	[13926, 25002]
6362	[10582, 1187]	14553	[19933, 8931]	22744	[26597, 17833]	30935	[31811, 13735]
6363	[10583, 6276]	14554	[19934, 7717]	22745	[8930, 16630]	30936	[22397, 5748]
6364	[1145, 10584]	14555	[19935, 19936]	22746	[647, 545]	30937	[15161, 21512]
6365	[10585, 5225]	14556	[19937, 7930]	22747	[9872, 18949]	30938	[313, 14380]
6366	[10586, 5842]	14557	[2439, 9346]	22748	[26598, 18540]	30939	[31812, 22570]
6367	[10587, 10588]	14558	[19938, 693]	22749	[26599, 17901]	30940	[13988, 21056]
6368	[10589, 5284]	14559	[16026, 8645]	22750	[9368, 7708]	30941	[13092, 4225]
6369	[10590, 10591]	14560	[19939, 7874]	22751	[19284, 6464]	30942	[31813, 21629]
6370	[10592, 4530]	14561	[18047, 19940]	22752	[26600, 3192]	30943	[31814, 337]
6371	[10593, 4532]	14562	[19941, 6603]	22753	[17929, 26601]	30944	[31815, 5461]
6372	[10594, 10595]	14563	[19942, 7642]	22754	[26602, 16571]	30945	[23556, 13274]
6373	[10596, 10597]	14564	[19943, 18967]	22755	[26603, 964]	30946	[14544, 13243]
6374	[10598, 4249]	14565	[19944, 19114]	22756	[19638, 16130]	30947	[31816, 15474]
6375	[10599, 10600]	14566	[19945, 3290]	22757	[26604, 8025]	30948	[13418, 24728]
6376	[10601, 10602]	14567	[19946, 17557]	22758	[7684, 18806]	30949	[31817, 24341]
6377	[10603, 5165]	14568	[19947, 17779]	22759	[26605, 7498]	30950	[21849, 21420]
6378	[10604, 10605]	14569	[19948, 968]	22760	[18806, 18749]	30951	[31818, 1239]
6379	[10606, 10607]	14570	[19949, 6344]	22761	[16122, 19938]	30952	[31819, 12741]
6380	[10608, 10609]	14571	[16763, 16104]	22762	[17041, 17913]	30953	[31820, 21245]
6381	[10610, 10611]	14572	[19950, 19051]	22763	[17821, 3145]	30954	[31821, 3696]
6382	[10612, 4526]	14573	[9563, 18964]	22764	[26606, 10300]	30955	[12451, 6051]
6383	[1600, 10613]	14574	[19951, 17234]	22765	[20900, 19461]	30956	[4248, 5498]
6384	[1747, 10614]	14575	[598, 19297]	22766	[26607, 18436]	30957	[31822, 13657]
6385	[1459, 10615]	14576	[19952, 7339]	22767	[7513, 17544]	30958	[13823, 5428]
6386	[10616, 10617]	14577	[19953, 19954]	22768	[530, 17729]	30959	[31823, 12406]
6387	[1733, 10618]	14578	[19955, 16417]	22769	[26608, 16910]	30960	[14701, 4141]
6388	[10619, 10620]	14579	[2305, 19956]	22770	[26609, 3036]	30961	[31824, 14490]
6389	[10621, 5536]	14580	[19957, 18280]	22771	[8395, 19029]	30962	[348, 14810]
6390	[10622, 10623]	14581	[19958, 19959]	22772	[26610, 17380]	30963	[22167, 28616]
6391	[6221, 4808]	14582	[19960, 17494]	22773	[26611, 19128]	30964	[31825, 13627]
6392	[10624, 10625]	14583	[19961, 15929]	22774	[7351, 7933]	30965	[31826, 15360]
6393	[10626, 10627]	14584	[19962, 17758]	22775	[26612, 16989]	30966	[3539, 22994]
6394	[10628, 10629]	14585	[18979, 17872]	22776	[26613, 15864]	30967	[31827, 11642]
6395	[1690, 10630]	14586	[17624, 10279]	22777	[16659, 16541]	30968	[13801, 22807]
6396	[10631, 3806]	14587	[18755, 19963]	22778	[210, 6755]	30969	[31828, 4415]
6397	[1861, 10632]	14588	[17366, 18593]	22779	[700, 19820]	30970	[5202, 30104]

6398	[1036, 10633]	14589	[19964, 16530]	22780	[26614, 8148]	30971	[31829, 4490]
6399	[972, 10634]	14590	[16374, 16074]	22781	[26615, 19192]	30972	[31830, 29734]
6400	[10635, 10636]	14591	[561, 9607]	22782	[26616, 17980]	30973	[15318, 6308]
6401	[1471, 10637]	14592	[19965, 19966]	22783	[26617, 18222]	30974	[31831, 23077]
6402	[10638, 10639]	14593	[6858, 19309]	22784	[26618, 16718]	30975	[31832, 4221]
6403	[10640, 10641]	14594	[19967, 7236]	22785	[8180, 16064]	30976	[22613, 15419]
6404	[10642, 5336]	14595	[19968, 9776]	22786	[26619, 17613]	30977	[6234, 21129]
6405	[10643, 10644]	14596	[16266, 19969]	22787	[26620, 26621]	30978	[4990, 22964]
6406	[10645, 10646]	14597	[19970, 19971]	22788	[26622, 26623]	30979	[31833, 13066]
6407	[10647, 10648]	14598	[19972, 16896]	22789	[26624, 25389]	30980	[31598, 24804]
6408	[10649, 10650]	14599	[19973, 19974]	22790	[3062, 7994]	30981	[31834, 29745]
6409	[10651, 10652]	14600	[18491, 19500]	22791	[26625, 18376]	30982	[10662, 4797]
6410	[10653, 10654]	14601	[19975, 9843]	22792	[26626, 20073]	30983	[31835, 3838]
6411	[10655, 10656]	14602	[19976, 7319]	22793	[7219, 6496]	30984	[31836, 12925]
6412	[10657, 10658]	14603	[19977, 19978]	22794	[26627, 7120]	30985	[31837, 11144]
6413	[10659, 10660]	14604	[19979, 19980]	22795	[26472, 8378]	30986	[4224, 23760]
6414	[10661, 10662]	14605	[19981, 19982]	22796	[26628, 19020]	30987	[31838, 5717]
6415	[1477, 10663]	14606	[15829, 7946]	22797	[25873, 8899]	30988	[31839, 23843]
6416	[10664, 10665]	14607	[19983, 9081]	22798	[7036, 17550]	30989	[4670, 14179]
6417	[10666, 10667]	14608	[17632, 9654]	22799	[26629, 25828]	30990	[4669, 5130]
6418	[10668, 4893]	14609	[19984, 8386]	22800	[26630, 7342]	30991	[4346, 4364]
6419	[10669, 4607]	14610	[7768, 19985]	22801	[26631, 7404]	30992	[31840, 12225]
6420	[10670, 10671]	14611	[19986, 8469]	22802	[6504, 25574]	30993	[31841, 14518]
6421	[4913, 10672]	14612	[19987, 18144]	22803	[26632, 16495]	30994	[31842, 11993]
6422	[10673, 10674]	14613	[2223, 19988]	22804	[26633, 17239]	30995	[12078, 23934]
6423	[10675, 474]	14614	[19989, 6789]	22805	[26634, 19503]	30996	[31843, 11034]
6424	[10676, 10677]	14615	[19166, 7674]	22806	[19482, 585]	30997	[11657, 24078]
6425	[10678, 10679]	14616	[19990, 19991]	22807	[26635, 7625]	30998	[12686, 13502]
6426	[10680, 10681]	14617	[19992, 18087]	22808	[9378, 26636]	30999	[31844, 1733]
6427	[10682, 10683]	14618	[19993, 9902]	22809	[26637, 16859]	31000	[31845, 6035]
6428	[10684, 10685]	14619	[19994, 3088]	22810	[17872, 26638]	31001	[29382, 13065]
6429	[10686, 10687]	14620	[923, 19966]	22811	[26639, 2875]	31002	[5569, 6272]
6430	[10688, 10689]	14621	[19995, 17365]	22812	[26640, 19461]	31003	[31846, 6064]
6431	[10690, 10691]	14622	[16320, 19996]	22813	[26641, 8321]	31004	[31847, 1402]
6432	[10692, 10669]	14623	[19997, 18273]	22814	[25456, 16850]	31005	[11075, 11081]
6433	[10693, 5217]	14624	[19998, 15916]	22815	[540, 16997]	31006	[12708, 24907]
6434	[10694, 10695]	14625	[19999, 7729]	22816	[26642, 811]	31007	[28700, 4788]
6435	[10696, 101]	14626	[20000, 6821]	22817	[26643, 7622]	31008	[31848, 3638]
6436	[5524, 10697]	14627	[20001, 19652]	22818	[26644, 25375]	31009	[31849, 14711]
6437	[10698, 10699]	14628	[20002, 15945]	22819	[26645, 8560]	31010	[31850, 1288]
6438	[466, 1028]	14629	[20003, 16726]	22820	[26646, 17535]	31011	[31851, 115]
6439	[10700, 10701]	14630	[20004, 20005]	22821	[26647, 9324]	31012	[31852, 5129]
6440	[10702, 10703]	14631	[20006, 17135]	22822	[8098, 18673]	31013	[24850, 24402]
6441	[10704, 6142]	14632	[20007, 18343]	22823	[26648, 2225]	31014	[21782, 11619]

6442	[4203, 10705]	14633	[20008, 20009]	22824	[26649, 26650]	31015	[11734, 12474]
6443	[10706, 10707]	14634	[20010, 18958]	22825	[17962, 9795]	31016	[22998, 24968]
6444	[10708, 10709]	14635	[20011, 9032]	22826	[26651, 26381]	31017	[14589, 23897]
6445	[10710, 5091]	14636	[20012, 17471]	22827	[3453, 10166]	31018	[28589, 22163]
6446	[10711, 1515]	14637	[2648, 10354]	22828	[3081, 26652]	31019	[22251, 14936]
6447	[10712, 1539]	14638	[20013, 8284]	22829	[26653, 18213]	31020	[23658, 14509]
6448	[6029, 10713]	14639	[20014, 2111]	22830	[8166, 8362]	31021	[31853, 23200]
6449	[10714, 5258]	14640	[20015, 3328]	22831	[16151, 26654]	31022	[24084, 12366]
6450	[10715, 10716]	14641	[20016, 20017]	22832	[26655, 20482]	31023	[31854, 22870]
6451	[10717, 10718]	14642	[7297, 9767]	22833	[2335, 20658]	31024	[12131, 13867]
6452	[10719, 10720]	14643	[532, 2765]	22834	[26656, 25278]	31025	[13724, 10755]
6453	[10721, 10722]	14644	[20018, 2327]	22835	[26657, 7361]	31026	[24654, 31629]
6454	[10723, 10724]	14645	[20019, 3256]	22836	[26658, 8693]	31027	[4925, 23412]
6455	[10725, 10726]	14646	[20020, 20021]	22837	[26659, 9612]	31028	[22237, 21856]
6456	[10727, 10728]	14647	[18816, 10071]	22838	[26660, 7133]	31029	[24394, 1537]
6457	[5178, 4803]	14648	[20022, 8008]	22839	[26661, 6732]	31030	[14915, 15426]
6458	[10729, 10730]	14649	[20023, 2809]	22840	[7015, 8912]	31031	[11605, 13719]
6459	[10731, 5629]	14650	[20024, 15822]	22841	[18283, 16490]	31032	[13487, 14754]
6460	[10732, 5524]	14651	[20025, 9932]	22842	[26662, 6464]	31033	[31855, 21378]
6461	[3929, 10733]	14652	[20026, 2335]	22843	[19109, 15955]	31034	[31856, 21431]
6462	[10734, 10735]	14653	[20027, 16157]	22844	[26663, 16070]	31035	[31857, 12751]
6463	[10736, 5219]	14654	[20028, 20029]	22845	[8496, 26664]	31036	[31858, 14287]
6464	[10737, 10738]	14655	[20030, 20031]	22846	[26665, 26666]	31037	[4417, 24407]
6465	[5043, 10739]	14656	[7843, 6501]	22847	[26667, 10479]	31038	[118, 5614]
6466	[10740, 5063]	14657	[16454, 2967]	22848	[26668, 8263]	31039	[21177, 22281]
6467	[10741, 10742]	14658	[2592, 6841]	22849	[26669, 18194]	31040	[31859, 1869]
6468	[10743, 10744]	14659	[20032, 18154]	22850	[2590, 7589]	31041	[24879, 22009]
6469	[10745, 10746]	14660	[2502, 20033]	22851	[9357, 7578]	31042	[22782, 22125]
6470	[10747, 5819]	14661	[19520, 9286]	22852	[26670, 1983]	31043	[31860, 4861]
6471	[10748, 10749]	14662	[6650, 10464]	22853	[26671, 8391]	31044	[5265, 13218]
6472	[10750, 5004]	14663	[20034, 20035]	22854	[26672, 18325]	31045	[24482, 13332]
6473	[10751, 10752]	14664	[20036, 18684]	22855	[26673, 9595]	31046	[31861, 13158]
6474	[4442, 1335]	14665	[20037, 7938]	22856	[18943, 25936]	31047	[31862, 5845]
6475	[88, 10753]	14666	[20038, 19604]	22857	[26674, 3188]	31048	[22226, 1322]
6476	[10754, 10755]	14667	[7721, 6793]	22858	[26675, 26676]	31049	[14543, 5945]
6477	[10756, 5580]	14668	[20039, 6494]	22859	[26677, 18576]	31050	[13158, 24146]
6478	[10757, 10758]	14669	[20040, 7564]	22860	[26678, 16344]	31051	[13268, 6259]
6479	[10759, 10760]	14670	[20041, 2383]	22861	[26679, 3364]	31052	[29438, 29313]
6480	[10761, 386]	14671	[20042, 9955]	22862	[9931, 10400]	31053	[21787, 23020]
6481	[6083, 10762]	14672	[20043, 902]	22863	[19969, 7402]	31054	[29174, 13035]
6482	[10763, 10764]	14673	[20044, 6959]	22864	[16919, 17298]	31055	[13827, 14802]
6483	[10765, 5072]	14674	[20045, 8370]	22865	[17830, 7599]	31056	[31863, 28612]
6484	[10766, 10767]	14675	[20046, 17789]	22866	[8319, 19447]	31057	[31864, 14986]
6485	[10768, 10769]	14676	[1917, 20047]	22867	[26036, 20075]	31058	[29166, 24328]

6486	[10770, 10771]	14677	[20048, 2752]	22868	[26680, 6460]	31059	[21919, 414]
6487	[10772, 10773]	14678	[8478, 17720]	22869	[26681, 9888]	31060	[31865, 10653]
6488	[10774, 10775]	14679	[3153, 20049]	22870	[16952, 18955]	31061	[31866, 4785]
6489	[4904, 10776]	14680	[8455, 20050]	22871	[20575, 3285]	31062	[31867, 13739]
6490	[10777, 10778]	14681	[20051, 20052]	22872	[26682, 16669]	31063	[31868, 15287]
6491	[10779, 10780]	14682	[9909, 3135]	22873	[26683, 10445]	31064	[13222, 14017]
6492	[10781, 5728]	14683	[20053, 8808]	22874	[26684, 3173]	31065	[31869, 29727]
6493	[10782, 10783]	14684	[20054, 16151]	22875	[26685, 17809]	31066	[31870, 3625]
6494	[10784, 10785]	14685	[19269, 20055]	22876	[26686, 8028]	31067	[12321, 1484]
6495	[10786, 10787]	14686	[17283, 7404]	22877	[19347, 25973]	31068	[11914, 22426]
6496	[10788, 10789]	14687	[2311, 20056]	22878	[26687, 20571]	31069	[31871, 5940]
6497	[10790, 5798]	14688	[20057, 20058]	22879	[26688, 26689]	31070	[11960, 14026]
6498	[10791, 10792]	14689	[20059, 16857]	22880	[15941, 18793]	31071	[14613, 21013]
6499	[10793, 10794]	14690	[20060, 1924]	22881	[26690, 16594]	31072	[31872, 4481]
6500	[10795, 10796]	14691	[15951, 20061]	22882	[15835, 25991]	31073	[31873, 4357]
6501	[10797, 10798]	14692	[20062, 16304]	22883	[26691, 16326]	31074	[21423, 5040]
6502	[10799, 4966]	14693	[18881, 16459]	22884	[26692, 10085]	31075	[10639, 11014]
6503	[10800, 10801]	14694	[19387, 2136]	22885	[9998, 18709]	31076	[12096, 21593]
6504	[10802, 10803]	14695	[20063, 17624]	22886	[26693, 7172]	31077	[31874, 15065]
6505	[10804, 10805]	14696	[8427, 2314]	22887	[26694, 16288]	31078	[31875, 3678]
6506	[5647, 10806]	14697	[9385, 18797]	22888	[7087, 6648]	31079	[1639, 14145]
6507	[10807, 10808]	14698	[8510, 7622]	22889	[26695, 15830]	31080	[31876, 3710]
6508	[10809, 1291]	14699	[20064, 6988]	22890	[16702, 26305]	31081	[31877, 22513]
6509	[10810, 10811]	14700	[20065, 7525]	22891	[26696, 20121]	31082	[29840, 12538]
6510	[10812, 10813]	14701	[20066, 229]	22892	[26697, 6501]	31083	[31878, 10788]
6511	[10814, 10815]	14702	[16817, 17070]	22893	[26698, 10077]	31084	[31879, 5018]
6512	[10816, 10763]	14703	[20067, 7954]	22894	[26699, 19505]	31085	[31880, 12891]
6513	[10817, 10818]	14704	[17782, 10340]	22895	[6465, 6814]	31086	[31881, 6232]
6514	[10819, 10820]	14705	[20068, 15808]	22896	[26700, 2236]	31087	[1313, 12584]
6515	[10821, 10822]	14706	[20069, 7417]	22897	[15808, 8291]	31088	[22898, 1137]
6516	[5353, 10823]	14707	[20070, 7705]	22898	[26701, 544]	31089	[31882, 31883]
6517	[4457, 10824]	14708	[20071, 8567]	22899	[17759, 697]	31090	[31884, 11598]
6518	[10825, 10826]	14709	[20072, 20073]	22900	[26702, 20549]	31091	[31885, 14412]
6519	[10827, 6198]	14710	[20074, 1984]	22901	[26703, 2974]	31092	[23654, 13670]
6520	[10828, 4827]	14711	[20075, 20076]	22902	[10263, 17968]	31093	[31886, 12714]
6521	[10829, 10830]	14712	[3175, 10065]	22903	[696, 20424]	31094	[31887, 22248]
6522	[10831, 4524]	14713	[20077, 17280]	22904	[26704, 26705]	31095	[31888, 11534]
6523	[10832, 10580]	14714	[9429, 16798]	22905	[8443, 16961]	31096	[31889, 1065]
6524	[10833, 10834]	14715	[9581, 16696]	22906	[7423, 19982]	31097	[31890, 22680]
6525	[4962, 10835]	14716	[9569, 10507]	22907	[26706, 7892]	31098	[24337, 389]
6526	[4617, 1101]	14717	[20078, 16833]	22908	[26707, 18010]	31099	[31891, 5064]
6527	[10836, 10837]	14718	[19707, 19206]	22909	[26708, 18201]	31100	[31892, 14660]
6528	[10838, 10839]	14719	[20079, 20080]	22910	[26709, 19203]	31101	[31893, 23114]
6529	[5416, 10840]	14720	[20081, 953]	22911	[26710, 9283]	31102	[14609, 3630]

6530	[10841, 1261]	14721	[2535, 1906]	22912	[19390, 18015]	31103	[31894, 21035]
6531	[10842, 4903]	14722	[20082, 20083]	22913	[26267, 20086]	31104	[21044, 11657]
6532	[4323, 10843]	14723	[20084, 16952]	22914	[26711, 26712]	31105	[31895, 15313]
6533	[10844, 397]	14724	[20085, 17024]	22915	[26713, 19964]	31106	[31896, 1041]
6534	[10845, 10846]	14725	[20086, 15882]	22916	[19223, 20260]	31107	[12925, 29382]
6535	[10847, 4368]	14726	[20087, 9558]	22917	[26714, 10242]	31108	[31897, 24793]
6536	[4939, 10848]	14727	[1885, 10539]	22918	[17857, 25713]	31109	[31898, 5837]
6537	[10849, 10850]	14728	[20088, 9235]	22919	[26715, 549]	31110	[3630, 72]
6538	[10851, 10852]	14729	[20089, 10346]	22920	[26716, 26717]	31111	[11567, 31883]
6539	[10853, 10854]	14730	[20090, 20091]	22921	[26718, 560]	31112	[24690, 30206]
6540	[10855, 10856]	14731	[9324, 18776]	22922	[26719, 26720]	31113	[31899, 11537]
6541	[10857, 10858]	14732	[10444, 18635]	22923	[26721, 16477]	31114	[12304, 320]
6542	[10859, 10860]	14733	[20092, 19838]	22924	[19475, 15824]	31115	[5046, 11714]
6543	[10861, 10862]	14734	[20093, 8374]	22925	[9230, 19816]	31116	[3951, 31602]
6544	[1568, 397]	14735	[7474, 20094]	22926	[7585, 20847]	31117	[31900, 4491]
6545	[3772, 10863]	14736	[2992, 16676]	22927	[26722, 16546]	31118	[31901, 5776]
6546	[10864, 1755]	14737	[10125, 8857]	22928	[26723, 3500]	31119	[14974, 6222]
6547	[5858, 10865]	14738	[20095, 9501]	22929	[18220, 18056]	31120	[31902, 5666]
6548	[10866, 10867]	14739	[20096, 8304]	22930	[26724, 18027]	31121	[14150, 1679]
6549	[4190, 10868]	14740	[20097, 20098]	22931	[26725, 26726]	31122	[31903, 4891]
6550	[492, 10869]	14741	[19735, 8218]	22932	[26727, 8229]	31123	[31904, 15157]
6551	[10870, 10871]	14742	[20099, 19929]	22933	[26728, 3138]	31124	[31905, 4925]
6552	[10872, 1728]	14743	[6405, 7041]	22934	[7030, 19155]	31125	[31906, 1774]
6553	[10873, 3619]	14744	[20100, 19535]	22935	[26729, 931]	31126	[24516, 15655]
6554	[10874, 10875]	14745	[20101, 20102]	22936	[8668, 19783]	31127	[11692, 14505]
6555	[10876, 4446]	14746	[20103, 17558]	22937	[26730, 8371]	31128	[6125, 12648]
6556	[10877, 10878]	14747	[20104, 20105]	22938	[26731, 9784]	31129	[11781, 23317]
6557	[10879, 10636]	14748	[20106, 20107]	22939	[26732, 16081]	31130	[10671, 14117]
6558	[3664, 10880]	14749	[18198, 7820]	22940	[26733, 7237]	31131	[12382, 10596]
6559	[10881, 10882]	14750	[20108, 9892]	22941	[26734, 18136]	31132	[11324, 11364]
6560	[10883, 10884]	14751	[148, 19063]	22942	[17241, 17959]	31133	[31907, 5197]
6561	[10885, 10886]	14752	[20109, 17033]	22943	[26735, 16961]	31134	[31908, 15319]
6562	[10887, 3869]	14753	[20110, 20111]	22944	[26736, 20803]	31135	[31909, 21874]
6563	[10888, 6314]	14754	[20112, 18890]	22945	[26737, 16596]	31136	[31910, 4417]
6564	[10889, 5810]	14755	[20113, 3453]	22946	[26738, 2465]	31137	[31911, 6339]
6565	[10890, 10891]	14756	[20114, 604]	22947	[26739, 26305]	31138	[1510, 6332]
6566	[10892, 10831]	14757	[20115, 3118]	22948	[16645, 7019]	31139	[31912, 14835]
6567	[10893, 10745]	14758	[20116, 18426]	22949	[19666, 26740]	31140	[31913, 23701]
6568	[1680, 10894]	14759	[20117, 7489]	22950	[7949, 26741]	31141	[28622, 14885]
6569	[10895, 10896]	14760	[20118, 20119]	22951	[26742, 26324]	31142	[31914, 6081]
6570	[10897, 6160]	14761	[3297, 18575]	22952	[3072, 6657]	31143	[31915, 22779]
6571	[4419, 10898]	14762	[20120, 2321]	22953	[20489, 26743]	31144	[31916, 12222]
6572	[10899, 4101]	14763	[17671, 8445]	22954	[8399, 17711]	31145	[31917, 4910]
6573	[10900, 1480]	14764	[20121, 18687]	22955	[26744, 16186]	31146	[31918, 6145]

6574	[10901, 10902]	14765	[20122, 7766]	22956	[26745, 15842]	31147	[31919, 1037]
6575	[10903, 10904]	14766	[20123, 19288]	22957	[26746, 16128]	31148	[31920, 28463]
6576	[4941, 10905]	14767	[20124, 9530]	22958	[26747, 9657]	31149	[15385, 23135]
6577	[10906, 10907]	14768	[20125, 17759]	22959	[26748, 9563]	31150	[23299, 28562]
6578	[10908, 5697]	14769	[9630, 8916]	22960	[25730, 17313]	31151	[14035, 5580]
6579	[10909, 10910]	14770	[20126, 20127]	22961	[26749, 2922]	31152	[23109, 15778]
6580	[10911, 5572]	14771	[10097, 10546]	22962	[26750, 26751]	31153	[13426, 24306]
6581	[342, 10912]	14772	[10314, 3417]	22963	[26752, 26753]	31154	[31921, 13614]
6582	[10913, 10914]	14773	[20128, 10421]	22964	[26754, 10472]	31155	[31922, 24399]
6583	[10915, 10916]	14774	[19570, 20129]	22965	[26755, 617]	31156	[15548, 23510]
6584	[10917, 10918]	14775	[20130, 15902]	22966	[16086, 18731]	31157	[5921, 23779]
6585	[10919, 266]	14776	[20131, 19282]	22967	[26756, 7095]	31158	[31923, 3656]
6586	[10920, 1844]	14777	[20132, 19166]	22968	[26757, 26654]	31159	[31924, 4948]
6587	[10921, 1846]	14778	[20133, 16206]	22969	[26758, 25380]	31160	[31925, 21150]
6588	[10922, 10923]	14779	[20134, 20135]	22970	[26759, 20111]	31161	[31926, 5832]
6589	[10924, 10925]	14780	[16737, 16037]	22971	[26760, 7829]	31162	[31927, 3894]
6590	[10926, 10927]	14781	[20136, 2859]	22972	[7517, 10481]	31163	[23572, 21986]
6591	[10928, 10929]	14782	[20137, 9964]	22973	[596, 18636]	31164	[21942, 3976]
6592	[1171, 10930]	14783	[20138, 20061]	22974	[26761, 26762]	31165	[13449, 13009]
6593	[10931, 10932]	14784	[20139, 20140]	22975	[25459, 9136]	31166	[31928, 21988]
6594	[10933, 4038]	14785	[20141, 6440]	22976	[26763, 18787]	31167	[10614, 87]
6595	[10934, 10935]	14786	[20142, 20143]	22977	[20908, 10108]	31168	[21510, 21953]
6596	[10936, 10937]	14787	[20144, 8941]	22978	[26764, 18311]	31169	[31929, 15672]
6597	[10938, 10939]	14788	[20145, 6468]	22979	[2323, 26765]	31170	[31930, 31598]
6598	[10940, 10558]	14789	[19407, 10218]	22980	[20330, 8014]	31171	[31931, 10682]
6599	[10941, 10942]	14790	[16529, 17406]	22981	[15917, 8417]	31172	[31932, 11028]
6600	[10943, 10944]	14791	[20146, 6450]	22982	[26766, 17500]	31173	[15678, 24694]
6601	[10945, 10946]	14792	[3429, 9976]	22983	[9334, 9548]	31174	[31933, 5048]
6602	[10947, 3841]	14793	[16867, 18881]	22984	[26767, 10272]	31175	[4377, 28636]
6603	[10948, 10949]	14794	[20147, 19546]	22985	[19325, 8587]	31176	[31934, 14671]
6604	[10950, 6170]	14795	[16985, 20148]	22986	[26768, 25888]	31177	[31935, 5125]
6605	[10951, 10952]	14796	[10025, 20149]	22987	[956, 17903]	31178	[31936, 1769]
6606	[10953, 10954]	14797	[19702, 7491]	22988	[958, 8792]	31179	[28612, 449]
6607	[10955, 10956]	14798	[16432, 17994]	22989	[26769, 18547]	31180	[28616, 22543]
6608	[1867, 4972]	14799	[20150, 18415]	22990	[26770, 7163]	31181	[31937, 14964]
6609	[10957, 10958]	14800	[20151, 19181]	22991	[19936, 20328]	31182	[31938, 5609]
6610	[10959, 10960]	14801	[20152, 3239]	22992	[26771, 17156]	31183	[31939, 1455]
6611	[5355, 10961]	14802	[20153, 8213]	22993	[2504, 18594]	31184	[31940, 4666]
6612	[10962, 10963]	14803	[19292, 20154]	22994	[26772, 19382]	31185	[31941, 5170]
6613	[10964, 10965]	14804	[20155, 19105]	22995	[26773, 2259]	31186	[31942, 4883]
6614	[366, 10966]	14805	[20156, 17758]	22996	[9553, 26712]	31187	[31943, 5755]
6615	[10967, 4817]	14806	[20157, 3439]	22997	[9322, 8588]	31188	[22284, 21859]
6616	[5891, 4203]	14807	[8491, 2401]	22998	[7427, 8745]	31189	[10875, 15143]
6617	[10968, 10969]	14808	[20158, 7807]	22999	[18986, 8092]	31190	[4421, 13632]

6618	[10970, 5864]	14809	[20159, 16933]	23000	[26774, 18228]	31191	[31944, 15664]
6619	[10971, 10972]	14810	[20160, 19507]	23001	[18841, 6965]	31192	[31945, 6103]
6620	[10973, 10974]	14811	[20161, 20162]	23002	[9561, 26775]	31193	[5115, 14844]
6621	[10975, 3821]	14812	[20163, 9055]	23003	[26776, 26777]	31194	[31946, 13921]
6622	[5101, 10976]	14813	[19863, 16651]	23004	[26778, 18537]	31195	[31947, 11433]
6623	[10977, 10978]	14814	[18241, 16813]	23005	[26779, 8923]	31196	[31948, 15417]
6624	[10979, 10980]	14815	[20164, 19081]	23006	[26780, 6936]	31197	[15002, 11834]
6625	[4086, 4391]	14816	[20165, 15829]	23007	[26781, 20526]	31198	[31949, 23411]
6626	[4088, 10981]	14817	[20166, 20167]	23008	[18764, 26782]	31199	[6287, 14632]
6627	[10982, 10983]	14818	[20168, 2314]	23009	[26783, 7486]	31200	[12844, 14137]
6628	[10984, 10684]	14819	[20169, 15956]	23010	[26784, 8878]	31201	[11520, 24930]
6629	[10985, 10986]	14820	[32, 8310]	23011	[17959, 6470]	31202	[31950, 5259]
6630	[10987, 4882]	14821	[1966, 18684]	23012	[26785, 26099]	31203	[31951, 11153]
6631	[10988, 10989]	14822	[20170, 16552]	23013	[7538, 20536]	31204	[31952, 15079]
6632	[10990, 3685]	14823	[20171, 19451]	23014	[3451, 18268]	31205	[6066, 12514]
6633	[4775, 4820]	14824	[20172, 7149]	23015	[2786, 17533]	31206	[31953, 14751]
6634	[10783, 10991]	14825	[20173, 6843]	23016	[26786, 6862]	31207	[24328, 22869]
6635	[10992, 10993]	14826	[726, 16703]	23017	[18226, 26787]	31208	[5487, 6279]
6636	[10994, 10995]	14827	[20174, 9548]	23018	[8257, 9996]	31209	[31954, 14885]
6637	[10996, 10997]	14828	[20175, 17803]	23019	[26788, 7879]	31210	[3764, 11750]
6638	[10998, 1437]	14829	[20176, 20177]	23020	[26789, 8247]	31211	[24200, 15052]
6639	[10999, 11000]	14830	[19553, 934]	23021	[7331, 7717]	31212	[31955, 11395]
6640	[11001, 3799]	14831	[20178, 8015]	23022	[8521, 17539]	31213	[29219, 14060]
6641	[11002, 11003]	14832	[18538, 18018]	23023	[26790, 26791]	31214	[13224, 22478]
6642	[11004, 11005]	14833	[20179, 20180]	23024	[26792, 2960]	31215	[31956, 21408]
6643	[11006, 11007]	14834	[20181, 7842]	23025	[7126, 20347]	31216	[14138, 22970]
6644	[11008, 11009]	14835	[20182, 8050]	23026	[6934, 26793]	31217	[5903, 22147]
6645	[11010, 6109]	14836	[20183, 685]	23027	[20647, 19364]	31218	[31957, 12439]
6646	[11011, 11012]	14837	[20184, 20185]	23028	[26794, 17927]	31219	[31958, 10989]
6647	[11013, 11014]	14838	[7021, 16507]	23029	[18742, 3296]	31220	[4793, 12521]
6648	[11015, 4253]	14839	[20186, 20009]	23030	[26795, 26796]	31221	[14591, 13626]
6649	[11016, 10572]	14840	[20187, 8792]	23031	[26797, 7242]	31222	[31959, 23900]
6650	[11017, 11018]	14841	[19940, 20119]	23032	[26798, 10098]	31223	[4008, 23727]
6651	[4135, 11019]	14842	[6898, 18901]	23033	[9921, 3144]	31224	[31960, 4577]
6652	[11020, 11021]	14843	[18456, 3026]	23034	[26799, 10021]	31225	[5122, 13214]
6653	[11022, 11023]	14844	[20188, 2007]	23035	[26652, 17438]	31226	[31961, 3903]
6654	[11024, 11025]	14845	[18291, 20189]	23036	[26800, 26734]	31227	[15322, 23772]
6655	[11026, 11027]	14846	[16098, 7783]	23037	[26801, 17496]	31228	[31962, 11727]
6656	[11028, 11029]	14847	[20190, 18892]	23038	[835, 16915]	31229	[31963, 10863]
6657	[11030, 11031]	14848	[20191, 2668]	23039	[26802, 3224]	31230	[31964, 1162]
6658	[5027, 11032]	14849	[9780, 19799]	23040	[26803, 16601]	31231	[31965, 3782]
6659	[11033, 11034]	14850	[20192, 8507]	23041	[18579, 2452]	31232	[23440, 5399]
6660	[11035, 11036]	14851	[20193, 15876]	23042	[26804, 17159]	31233	[22683, 31559]
6661	[11037, 10654]	14852	[20194, 1966]	23043	[26805, 26806]	31234	[11883, 1715]

6662	[11038, 11039]	14853	[8735, 20195]	23044	[9515, 26807]	31235	[31966, 15242]
6663	[11040, 11041]	14854	[20196, 7038]	23045	[26099, 8732]	31236	[31967, 12722]
6664	[3872, 11042]	14855	[20197, 3396]	23046	[26808, 16071]	31237	[31968, 14715]
6665	[5497, 4102]	14856	[10529, 20198]	23047	[26809, 10080]	31238	[31969, 14460]
6666	[11043, 11044]	14857	[16642, 20199]	23048	[26810, 235]	31239	[22076, 993]
6667	[11045, 11046]	14858	[20200, 9437]	23049	[26811, 19392]	31240	[6120, 11805]
6668	[4468, 4762]	14859	[19567, 8818]	23050	[3514, 9790]	31241	[31970, 11712]
6669	[6282, 1087]	14860	[20201, 10231]	23051	[26812, 20189]	31242	[22668, 21181]
6670	[4619, 11047]	14861	[20202, 9019]	23052	[26813, 15897]	31243	[31971, 28764]
6671	[11048, 11049]	14862	[20203, 6468]	23053	[20836, 9148]	31244	[31972, 11589]
6672	[11050, 3899]	14863	[20204, 20105]	23054	[26814, 16224]	31245	[1655, 30100]
6673	[11051, 11052]	14864	[20205, 7329]	23055	[26058, 17737]	31246	[31973, 13722]
6674	[11053, 4732]	14865	[20206, 16917]	23056	[26815, 20431]	31247	[6081, 11375]
6675	[11054, 11055]	14866	[20207, 10234]	23057	[26816, 26817]	31248	[21917, 10809]
6676	[4208, 11056]	14867	[20111, 17562]	23058	[26818, 25571]	31249	[31974, 13365]
6677	[11057, 10599]	14868	[20208, 9983]	23059	[26819, 26820]	31250	[23016, 5192]
6678	[11058, 11059]	14869	[20209, 55]	23060	[26821, 8576]	31251	[14492, 14901]
6679	[11060, 11061]	14870	[20210, 18676]	23061	[15952, 20012]	31252	[31975, 22364]
6680	[11062, 11063]	14871	[20211, 6397]	23062	[26822, 9718]	31253	[31976, 14996]
6681	[4345, 4165]	14872	[20212, 6346]	23063	[17413, 18414]	31254	[31977, 21468]
6682	[11064, 11065]	14873	[20213, 10234]	23064	[26823, 26168]	31255	[31978, 13068]
6683	[11066, 11067]	14874	[20214, 19913]	23065	[26824, 20589]	31256	[24479, 6329]
6684	[1419, 11068]	14875	[20215, 17899]	23066	[26825, 9171]	31257	[5641, 5271]
6685	[11069, 11070]	14876	[20216, 7460]	23067	[9679, 16404]	31258	[12761, 14089]
6686	[11071, 10687]	14877	[20217, 6652]	23068	[26826, 3388]	31259	[31979, 14228]
6687	[11072, 4886]	14878	[15989, 19491]	23069	[26827, 20928]	31260	[5740, 12669]
6688	[11073, 5687]	14879	[20218, 20219]	23070	[26828, 25708]	31261	[12190, 22919]
6689	[11074, 11075]	14880	[20220, 20221]	23071	[26829, 9677]	31262	[3876, 5971]
6690	[11076, 11077]	14881	[20222, 7433]	23072	[26830, 26831]	31263	[15552, 22764]
6691	[11078, 11079]	14882	[19439, 20223]	23073	[18683, 26597]	31264	[22192, 5154]
6692	[11080, 4954]	14883	[17462, 16386]	23074	[25858, 25286]	31265	[21537, 21916]
6693	[11081, 1553]	14884	[20224, 20225]	23075	[26832, 18826]	31266	[15044, 13767]
6694	[11082, 11083]	14885	[20226, 16675]	23076	[26833, 8739]	31267	[31980, 12076]
6695	[11084, 11085]	14886	[20227, 19343]	23077	[26834, 7646]	31268	[31981, 14186]
6696	[11086, 11087]	14887	[20228, 20229]	23078	[18119, 3201]	31269	[31982, 11002]
6697	[5533, 11088]	14888	[7734, 16229]	23079	[26835, 8586]	31270	[23831, 13047]
6698	[11089, 11090]	14889	[16074, 2503]	23080	[26836, 3156]	31271	[31983, 3902]
6699	[11091, 11092]	14890	[20230, 20231]	23081	[9665, 17897]	31272	[31984, 21738]
6700	[11093, 11094]	14891	[20232, 2439]	23082	[6536, 168]	31273	[31985, 24523]
6701	[4109, 11095]	14892	[10397, 9191]	23083	[26837, 8164]	31274	[3698, 11354]
6702	[464, 11096]	14893	[8910, 3191]	23084	[26838, 26702]	31275	[31986, 11861]
6703	[11097, 4968]	14894	[20233, 17183]	23085	[26839, 823]	31276	[1346, 11192]
6704	[5518, 11098]	14895	[16362, 17961]	23086	[10139, 8484]	31277	[11874, 3824]
6705	[11099, 4939]	14896	[20234, 19093]	23087	[17720, 17302]	31278	[28714, 15517]

6706	[460, 11100]	14897	[20235, 10061]	23088	[3378, 25950]	31279	[12497, 13728]
6707	[5218, 4534]	14898	[20236, 196]	23089	[26840, 17903]	31280	[31987, 6118]
6708	[11101, 10838]	14899	[20237, 3301]	23090	[2244, 16917]	31281	[31988, 14800]
6709	[11102, 11103]	14900	[2161, 16090]	23091	[26841, 25462]	31282	[31989, 11056]
6710	[11104, 491]	14901	[20238, 18696]	23092	[26842, 25425]	31283	[31990, 10748]
6711	[11105, 1143]	14902	[19743, 20239]	23093	[20376, 25280]	31284	[31991, 23454]
6712	[11106, 4429]	14903	[20240, 16826]	23094	[26843, 6465]	31285	[31992, 14803]
6713	[11107, 4445]	14904	[20241, 696]	23095	[26844, 9805]	31286	[31993, 31756]
6714	[1809, 11108]	14905	[20242, 7207]	23096	[26845, 17352]	31287	[31994, 1801]
6715	[11109, 10893]	14906	[20243, 16408]	23097	[7583, 15920]	31288	[31995, 13396]
6716	[1535, 1149]	14907	[10367, 20244]	23098	[26846, 25612]	31289	[31996, 30304]
6717	[11110, 11111]	14908	[20245, 665]	23099	[26847, 6680]	31290	[21494, 12182]
6718	[11112, 11113]	14909	[9019, 7655]	23100	[26848, 20028]	31291	[11759, 3610]
6719	[11114, 1182]	14910	[3308, 20246]	23101	[25812, 7871]	31292	[31997, 1358]
6720	[11115, 11116]	14911	[8558, 2619]	23102	[17604, 18581]	31293	[25170, 12614]
6721	[10561, 11117]	14912	[20247, 3496]	23103	[26849, 7328]	31294	[31998, 5297]
6722	[1032, 5010]	14913	[20248, 17378]	23104	[2545, 17636]	31295	[31999, 10849]
6723	[11118, 11119]	14914	[20249, 8397]	23105	[18815, 9266]	31296	[32000, 11594]
6724	[11120, 11121]	14915	[20250, 8974]	23106	[26850, 26851]	31297	[32001, 10665]
6725	[11122, 374]	14916	[20251, 20252]	23107	[26852, 19286]	31298	[14788, 23706]
6726	[11123, 11124]	14917	[6580, 9472]	23108	[26853, 527]	31299	[32002, 1304]
6727	[11125, 11126]	14918	[20253, 20254]	23109	[26854, 9829]	31300	[32003, 14133]
6728	[11127, 11128]	14919	[20255, 7960]	23110	[15957, 9732]	31301	[32004, 5781]
6729	[11129, 1279]	14920	[20256, 19809]	23111	[26855, 6699]	31302	[32005, 22634]
6730	[11130, 11131]	14921	[20257, 20258]	23112	[26856, 9018]	31303	[32006, 13222]
6731	[11132, 1360]	14922	[20259, 9455]	23113	[26857, 8983]	31304	[32007, 14599]
6732	[11133, 11134]	14923	[18469, 8026]	23114	[8696, 26858]	31305	[5170, 1670]
6733	[11135, 1392]	14924	[19386, 18764]	23115	[26859, 26860]	31306	[4707, 439]
6734	[11136, 11137]	14925	[20260, 17382]	23116	[20914, 705]	31307	[32008, 1812]
6735	[11138, 11139]	14926	[20261, 16954]	23117	[18424, 25386]	31308	[5284, 14108]
6736	[11140, 11141]	14927	[2282, 2410]	23118	[26861, 26862]	31309	[32009, 22237]
6737	[11142, 11143]	14928	[20262, 20263]	23119	[26863, 9397]	31310	[32010, 30146]
6738	[4387, 11144]	14929	[16995, 20264]	23120	[26864, 20620]	31311	[32011, 4814]
6739	[11145, 5854]	14930	[20265, 20266]	23121	[2416, 26865]	31312	[21752, 22186]
6740	[1657, 11146]	14931	[20267, 20268]	23122	[26866, 9543]	31313	[32012, 1701]
6741	[11147, 11148]	14932	[20269, 20270]	23123	[26867, 10213]	31314	[32013, 13314]
6742	[11149, 11150]	14933	[20271, 20272]	23124	[18285, 883]	31315	[12377, 11897]
6743	[10689, 11151]	14934	[20273, 9149]	23125	[16909, 886]	31316	[32014, 22987]
6744	[11152, 11153]	14935	[20274, 20275]	23126	[26868, 16233]	31317	[32015, 21616]
6745	[11154, 11155]	14936	[20276, 3030]	23127	[18967, 26543]	31318	[32016, 24465]
6746	[11156, 11157]	14937	[20277, 9242]	23128	[26869, 17700]	31319	[32017, 4648]
6747	[11158, 391]	14938	[20278, 2339]	23129	[26870, 7438]	31320	[32018, 5918]
6748	[11159, 11160]	14939	[7962, 2884]	23130	[26871, 6904]	31321	[11427, 24285]
6749	[11161, 11162]	14940	[18731, 20279]	23131	[26872, 19758]	31322	[21252, 29849]

6750	[11163, 11164]	14941	[3272, 15846]	23132	[7261, 8564]	31323	[32019, 11006]
6751	[11165, 1258]	14942	[20280, 9841]	23133	[26873, 20501]	31324	[32020, 4776]
6752	[6156, 11166]	14943	[20281, 18382]	23134	[26874, 20407]	31325	[32021, 15271]
6753	[11167, 11168]	14944	[8344, 17616]	23135	[26875, 16785]	31326	[21367, 23446]
6754	[11169, 11170]	14945	[6777, 6651]	23136	[7701, 8525]	31327	[32022, 12703]
6755	[11171, 11172]	14946	[20282, 20283]	23137	[25610, 7635]	31328	[24159, 28405]
6756	[11173, 11174]	14947	[20284, 8995]	23138	[26876, 2261]	31329	[24793, 15266]
6757	[11175, 11176]	14948	[20285, 18026]	23139	[25905, 10401]	31330	[14790, 5655]
6758	[11177, 11178]	14949	[20286, 16083]	23140	[3058, 9828]	31331	[32023, 23503]
6759	[5332, 4986]	14950	[20287, 18770]	23141	[26877, 26878]	31332	[32024, 5510]
6760	[5336, 11179]	14951	[20288, 2366]	23142	[26879, 2338]	31333	[32025, 4853]
6761	[11180, 11181]	14952	[20289, 20290]	23143	[26880, 19182]	31334	[24230, 21909]
6762	[11182, 11183]	14953	[20291, 2008]	23144	[26881, 3067]	31335	[32026, 14841]
6763	[11184, 5774]	14954	[20292, 8374]	23145	[26882, 20446]	31336	[32027, 22707]
6764	[1793, 11185]	14955	[20293, 20294]	23146	[26883, 576]	31337	[24309, 14236]
6765	[11186, 11187]	14956	[20295, 9008]	23147	[26368, 10097]	31338	[23631, 11634]
6766	[11188, 10813]	14957	[20296, 10057]	23148	[26884, 2165]	31339	[32028, 11346]
6767	[1436, 11189]	14958	[20297, 10507]	23149	[7705, 25316]	31340	[32029, 23857]
6768	[4820, 11190]	14959	[20298, 10518]	23150	[26885, 25776]	31341	[32030, 1705]
6769	[11191, 4633]	14960	[20299, 20300]	23151	[26886, 16141]	31342	[32031, 10685]
6770	[11192, 11193]	14961	[20301, 635]	23152	[2298, 18208]	31343	[32032, 13737]
6771	[1104, 11194]	14962	[20302, 546]	23153	[8379, 26887]	31344	[32033, 5381]
6772	[11195, 5348]	14963	[20303, 16246]	23154	[26888, 16892]	31345	[32034, 21792]
6773	[11088, 11196]	14964	[18064, 2319]	23155	[26889, 15826]	31346	[32035, 4710]
6774	[11197, 11198]	14965	[20304, 9392]	23156	[26890, 7584]	31347	[24399, 13745]
6775	[11199, 11200]	14966	[20305, 16681]	23157	[26891, 17309]	31348	[12906, 23636]
6776	[11201, 11202]	14967	[20306, 8231]	23158	[26892, 26893]	31349	[32036, 13334]
6777	[11203, 11020]	14968	[20307, 20308]	23159	[26894, 16236]	31350	[32037, 29286]
6778	[4723, 11204]	14969	[20309, 20310]	23160	[26895, 17756]	31351	[32038, 1788]
6779	[3878, 11205]	14970	[20311, 2691]	23161	[25691, 16387]	31352	[32039, 11400]
6780	[11206, 4156]	14971	[20312, 17834]	23162	[9918, 7923]	31353	[32040, 4226]
6781	[11207, 11208]	14972	[20313, 7727]	23163	[26896, 2588]	31354	[32041, 1034]
6782	[11209, 1578]	14973	[20314, 9477]	23164	[26897, 20540]	31355	[32042, 14887]
6783	[11210, 11211]	14974	[2191, 7927]	23165	[26898, 19236]	31356	[1645, 4745]
6784	[11212, 10824]	14975	[20315, 19481]	23166	[26899, 18959]	31357	[32043, 5286]
6785	[11213, 4225]	14976	[20316, 17926]	23167	[16094, 26031]	31358	[32044, 11222]
6786	[11214, 11215]	14977	[17803, 16619]	23168	[26900, 10402]	31359	[21460, 29729]
6787	[11216, 11217]	14978	[20317, 3244]	23169	[26901, 3271]	31360	[327, 379]
6788	[1498, 11218]	14979	[20318, 9443]	23170	[26181, 3382]	31361	[6314, 14035]
6789	[11219, 11220]	14980	[20319, 15888]	23171	[26902, 15828]	31362	[15611, 22990]
6790	[11221, 11222]	14981	[17275, 10499]	23172	[8480, 18494]	31363	[32045, 22398]
6791	[11223, 11224]	14982	[16229, 911]	23173	[7190, 16768]	31364	[4738, 21715]
6792	[11225, 11226]	14983	[20320, 18402]	23174	[25534, 20491]	31365	[32046, 23694]
6793	[6172, 11227]	14984	[20321, 19168]	23175	[26903, 8056]	31366	[22310, 24491]

6794	[11228, 11229]	14985	[8886, 16717]	23176	[6715, 2820]	31367	[22274, 23363]
6795	[5223, 10924]	14986	[16120, 6475]	23177	[26904, 16237]	31368	[12768, 12399]
6796	[11230, 11195]	14987	[20322, 20323]	23178	[18760, 18045]	31369	[24815, 1179]
6797	[11231, 11232]	14988	[16304, 3045]	23179	[7714, 9005]	31370	[32047, 5823]
6798	[11233, 11234]	14989	[20324, 17829]	23180	[26905, 25905]	31371	[10969, 29250]
6799	[11235, 11236]	14990	[20325, 8595]	23181	[7712, 17538]	31372	[22213, 5504]
6800	[11237, 5887]	14991	[20326, 10376]	23182	[8997, 17918]	31373	[32048, 25027]
6801	[11238, 11062]	14992	[20327, 2690]	23183	[25450, 17426]	31374	[32049, 12287]
6802	[11239, 11240]	14993	[20328, 564]	23184	[26906, 25410]	31375	[1591, 29179]
6803	[11241, 11242]	14994	[20329, 20330]	23185	[26907, 9104]	31376	[32050, 11061]
6804	[11243, 4328]	14995	[20331, 9175]	23186	[26908, 9668]	31377	[23760, 23148]
6805	[11244, 11245]	14996	[20332, 17244]	23187	[26909, 15987]	31378	[4271, 13763]
6806	[11246, 11247]	14997	[20333, 7775]	23188	[26910, 19281]	31379	[32051, 11350]
6807	[11248, 11249]	14998	[9159, 18860]	23189	[26911, 8478]	31380	[21122, 1154]
6808	[11250, 11200]	14999	[20334, 20335]	23190	[26912, 26913]	31381	[32052, 13440]
6809	[5849, 11251]	15000	[7511, 10487]	23191	[18953, 6898]	31382	[32053, 5306]
6810	[11252, 11253]	15001	[20336, 9496]	23192	[25388, 2209]	31383	[32054, 21340]
6811	[11254, 11255]	15002	[2715, 17272]	23193	[26914, 19064]	31384	[32055, 15619]
6812	[11256, 11257]	15003	[6589, 16672]	23194	[26915, 18717]	31385	[32056, 5960]
6813	[10738, 11258]	15004	[20337, 9334]	23195	[26916, 26917]	31386	[29179, 14469]
6814	[11259, 11260]	15005	[20338, 20339]	23196	[26918, 2020]	31387	[24930, 25058]
6815	[10739, 11261]	15006	[20340, 19290]	23197	[26919, 19023]	31388	[22720, 15183]
6816	[11262, 11263]	15007	[20341, 20342]	23198	[26920, 6483]	31389	[32057, 15699]
6817	[11264, 11265]	15008	[20343, 10430]	23199	[26921, 3301]	31390	[32058, 11766]
6818	[11266, 5132]	15009	[20344, 20345]	23200	[18654, 26137]	31391	[32059, 5766]
6819	[11267, 11268]	15010	[20346, 19562]	23201	[8059, 18402]	31392	[32060, 11271]
6820	[1488, 3896]	15011	[20347, 18194]	23202	[26521, 16518]	31393	[32061, 4935]
6821	[11269, 11270]	15012	[20348, 18905]	23203	[26381, 6976]	31394	[14775, 14144]
6822	[5851, 11271]	15013	[16061, 2827]	23204	[26922, 26923]	31395	[12508, 4044]
6823	[11272, 4675]	15014	[8473, 2029]	23205	[26924, 18975]	31396	[29913, 12860]
6824	[11273, 11274]	15015	[20349, 17681]	23206	[26145, 25399]	31397	[32062, 5653]
6825	[11275, 3922]	15016	[20350, 20351]	23207	[26925, 17448]	31398	[12740, 23565]
6826	[5682, 11276]	15017	[15915, 16337]	23208	[8500, 26926]	31399	[32063, 5626]
6827	[11277, 6216]	15018	[20352, 8553]	23209	[26927, 8781]	31400	[32064, 283]
6828	[11278, 1526]	15019	[20353, 17541]	23210	[26928, 8582]	31401	[32065, 12124]
6829	[11279, 11280]	15020	[20354, 20223]	23211	[26929, 10509]	31402	[32066, 12276]
6830	[11281, 11282]	15021	[20355, 20356]	23212	[26930, 20218]	31403	[32067, 21529]
6831	[11283, 11284]	15022	[20357, 8681]	23213	[26931, 41]	31404	[32068, 11462]
6832	[11285, 11286]	15023	[17271, 20358]	23214	[10152, 17003]	31405	[32069, 10803]
6833	[11287, 10648]	15024	[20359, 9647]	23215	[26932, 9480]	31406	[32070, 10588]
6834	[11288, 11289]	15025	[20360, 18465]	23216	[26933, 2193]	31407	[31448, 21687]
6835	[11290, 11291]	15026	[20361, 7119]	23217	[17459, 18845]	31408	[6186, 21809]
6836	[11292, 5190]	15027	[20362, 8259]	23218	[8632, 8772]	31409	[32071, 12808]
6837	[11293, 11294]	15028	[20363, 17561]	23219	[26934, 19479]	31410	[32072, 11621]

6838	[11295, 11296]	15029	[10050, 9225]	23220	[26935, 3155]	31411	[28405, 12393]
6839	[11297, 11298]	15030	[20364, 6503]	23221	[26936, 7461]	31412	[3579, 5949]
6840	[11299, 11300]	15031	[7499, 7753]	23222	[26937, 25865]	31413	[32073, 11264]
6841	[11301, 11302]	15032	[20365, 20366]	23223	[26938, 8786]	31414	[14147, 10743]
6842	[4822, 11303]	15033	[20094, 2411]	23224	[9175, 20204]	31415	[6177, 24879]
6843	[1783, 11304]	15034	[20367, 16604]	23225	[17273, 20718]	31416	[14567, 24346]
6844	[11305, 11306]	15035	[20368, 3361]	23226	[19477, 26939]	31417	[32074, 4585]
6845	[1212, 5679]	15036	[20369, 16509]	23227	[26940, 3157]	31418	[28995, 11936]
6846	[11307, 4426]	15037	[3238, 20370]	23228	[26941, 25637]	31419	[32075, 22851]
6847	[11308, 11309]	15038	[16864, 10188]	23229	[26942, 10235]	31420	[13350, 12692]
6848	[11310, 6079]	15039	[20371, 17306]	23230	[26943, 17425]	31421	[21204, 1612]
6849	[11311, 11312]	15040	[8704, 10337]	23231	[18001, 19410]	31422	[5158, 11290]
6850	[11313, 10566]	15041	[20372, 7035]	23232	[26944, 3335]	31423	[32076, 13838]
6851	[11314, 6166]	15042	[20373, 2619]	23233	[26945, 19088]	31424	[32077, 21678]
6852	[11315, 4546]	15043	[20374, 20375]	23234	[26946, 10015]	31425	[32078, 10981]
6853	[6103, 1666]	15044	[9387, 8415]	23235	[26947, 15996]	31426	[14640, 24649]
6854	[11316, 1577]	15045	[18662, 20376]	23236	[2286, 25918]	31427	[30100, 4892]
6855	[11317, 11318]	15046	[20377, 52]	23237	[26948, 26949]	31428	[32079, 23604]
6856	[11319, 3758]	15047	[20378, 17780]	23238	[26077, 9448]	31429	[29979, 12171]
6857	[11320, 11321]	15048	[20379, 863]	23239	[26950, 9868]	31430	[12595, 14957]
6858	[11176, 11322]	15049	[20380, 813]	23240	[9775, 752]	31431	[32080, 6228]
6859	[11323, 11324]	15050	[20381, 6847]	23241	[26951, 25429]	31432	[10566, 24999]
6860	[11325, 409]	15051	[20382, 20383]	23242	[26952, 7751]	31433	[32081, 10870]
6861	[11326, 11327]	15052	[20384, 6783]	23243	[18017, 17935]	31434	[15571, 11612]
6862	[4994, 1193]	15053	[20385, 18062]	23244	[26953, 3079]	31435	[4506, 23350]
6863	[11328, 5368]	15054	[20386, 17393]	23245	[26954, 7164]	31436	[6243, 15203]
6864	[11329, 11330]	15055	[20387, 20388]	23246	[2369, 9907]	31437	[25163, 15473]
6865	[11331, 11332]	15056	[20389, 20390]	23247	[17801, 19694]	31438	[10878, 4969]
6866	[11333, 11334]	15057	[20391, 6838]	23248	[2924, 19945]	31439	[32082, 22427]
6867	[1200, 11282]	15058	[20392, 6940]	23249	[26955, 26956]	31440	[14076, 6117]
6868	[11335, 11336]	15059	[19798, 18165]	23250	[26957, 17170]	31441	[32083, 5723]
6869	[11337, 1425]	15060	[20393, 2078]	23251	[26958, 25297]	31442	[32084, 1394]
6870	[11338, 3865]	15061	[17976, 9686]	23252	[26959, 6567]	31443	[21413, 11395]
6871	[11339, 11340]	15062	[20394, 2061]	23253	[26960, 17882]	31444	[32085, 5637]
6872	[11341, 11342]	15063	[6446, 20395]	23254	[26961, 25895]	31445	[32086, 11427]
6873	[4595, 11343]	15064	[10141, 16059]	23255	[26962, 6604]	31446	[32087, 13931]
6874	[11344, 5412]	15065	[9525, 20396]	23256	[16411, 26963]	31447	[7367, 26181]
6875	[11345, 3766]	15066	[20397, 7731]	23257	[7862, 26964]	31448	[32088, 7372]
6876	[11077, 11346]	15067	[16516, 20398]	23258	[26965, 8378]	31449	[16111, 3067]
6877	[11347, 11348]	15068	[20399, 8665]	23259	[26966, 19416]	31450	[32089, 165]
6878	[11349, 5090]	15069	[20400, 17931]	23260	[26967, 17298]	31451	[32090, 16217]
6879	[11350, 11351]	15070	[20401, 19386]	23261	[26968, 19824]	31452	[27104, 27215]
6880	[11352, 11353]	15071	[17153, 8223]	23262	[7837, 16450]	31453	[32091, 27917]
6881	[11354, 4580]	15072	[20402, 20403]	23263	[26969, 954]	31454	[32092, 2564]

6882	[11355, 11356]	15073	[20404, 9569]	23264	[17389, 3129]	31455	[16949, 18754]
6883	[11357, 11358]	15074	[20405, 20406]	23265	[26970, 18670]	31456	[32093, 10438]
6884	[11359, 11360]	15075	[20407, 8923]	23266	[26971, 17750]	31457	[2364, 26303]
6885	[4887, 11361]	15076	[20408, 16834]	23267	[26972, 16141]	31458	[32094, 27201]
6886	[11362, 10607]	15077	[7853, 7854]	23268	[26973, 20902]	31459	[32095, 9528]
6887	[11363, 11364]	15078	[20409, 20410]	23269	[16794, 16301]	31460	[32096, 20277]
6888	[11365, 11082]	15079	[20411, 16629]	23270	[9616, 8535]	31461	[19741, 20661]
6889	[11366, 11367]	15080	[18707, 7122]	23271	[16070, 20313]	31462	[25649, 9557]
6890	[5431, 11368]	15081	[20412, 20413]	23272	[26974, 17651]	31463	[26807, 20739]
6891	[11369, 5301]	15082	[7124, 9273]	23273	[26975, 2384]	31464	[32097, 18044]
6892	[5330, 5173]	15083	[20414, 3233]	23274	[26976, 9732]	31465	[31284, 19639]
6893	[11370, 11371]	15084	[16301, 9088]	23275	[26977, 9386]	31466	[32098, 3239]
6894	[11372, 3800]	15085	[20415, 17081]	23276	[26978, 25303]	31467	[17988, 16408]
6895	[11373, 11374]	15086	[18607, 7839]	23277	[26979, 25930]	31468	[32099, 20411]
6896	[11375, 11376]	15087	[20416, 16677]	23278	[26980, 16179]	31469	[32100, 20760]
6897	[11377, 5562]	15088	[20417, 19798]	23279	[26981, 16947]	31470	[16415, 7846]
6898	[11378, 11379]	15089	[742, 18030]	23280	[6611, 16914]	31471	[904, 25900]
6899	[11380, 3583]	15090	[18923, 20418]	23281	[25310, 16761]	31472	[27291, 20906]
6900	[11381, 11382]	15091	[2189, 20419]	23282	[26982, 2206]	31473	[32101, 16091]
6901	[11383, 4500]	15092	[3251, 16390]	23283	[3242, 19231]	31474	[32102, 26970]
6902	[11384, 11385]	15093	[2325, 20420]	23284	[17148, 214]	31475	[32103, 9597]
6903	[11386, 11387]	15094	[20421, 20252]	23285	[26983, 25762]	31476	[32104, 26195]
6904	[11388, 11389]	15095	[2757, 6622]	23286	[26984, 8223]	31477	[32105, 17651]
6905	[11390, 11391]	15096	[3380, 17841]	23287	[26985, 26986]	31478	[6680, 20401]
6906	[1692, 6192]	15097	[20422, 714]	23288	[6839, 18398]	31479	[19158, 2973]
6907	[11392, 11393]	15098	[16371, 18485]	23289	[26987, 9886]	31480	[32106, 2952]
6908	[11394, 4735]	15099	[20423, 17768]	23290	[26988, 8567]	31481	[2092, 20366]
6909	[11395, 11396]	15100	[6613, 20262]	23291	[26989, 16781]	31482	[32107, 27195]
6910	[11397, 11398]	15101	[20424, 19281]	23292	[18447, 25411]	31483	[26552, 838]
6911	[11399, 5607]	15102	[19470, 10115]	23293	[26990, 18538]	31484	[32108, 16493]
6912	[11400, 11401]	15103	[20425, 3492]	23294	[793, 17170]	31485	[32109, 20775]
6913	[11402, 4083]	15104	[19236, 17145]	23295	[26991, 10249]	31486	[27298, 8576]
6914	[11403, 985]	15105	[20426, 8785]	23296	[26992, 18656]	31487	[32110, 20568]
6915	[11404, 11405]	15106	[20427, 18115]	23297	[26993, 26765]	31488	[32111, 3463]
6916	[11406, 11407]	15107	[20428, 18372]	23298	[26994, 3346]	31489	[32112, 17924]
6917	[10627, 11408]	15108	[20429, 633]	23299	[26995, 18724]	31490	[32113, 25491]
6918	[11409, 1502]	15109	[20430, 20431]	23300	[20083, 17258]	31491	[32114, 2469]
6919	[11410, 4076]	15110	[20432, 831]	23301	[10045, 8185]	31492	[32115, 16728]
6920	[10966, 11411]	15111	[15931, 15949]	23302	[26996, 18378]	31493	[32116, 32117]
6921	[11412, 11413]	15112	[20433, 8169]	23303	[26997, 7253]	31494	[20947, 2103]
6922	[11414, 11415]	15113	[20149, 743]	23304	[9757, 2]	31495	[8738, 7102]
6923	[11416, 4505]	15114	[20434, 6777]	23305	[26998, 20420]	31496	[27032, 2576]
6924	[11417, 3532]	15115	[18998, 10423]	23306	[18084, 10420]	31497	[32118, 28307]
6925	[11418, 11419]	15116	[10380, 7687]	23307	[26999, 16708]	31498	[32119, 17785]

6926	[11420, 11421]	15117	[20435, 17184]	23308	[8057, 2453]	31499	[32120, 16727]
6927	[11422, 6339]	15118	[20436, 16258]	23309	[27000, 16514]	31500	[15789, 31176]
6928	[11423, 11424]	15119	[20437, 18050]	23310	[27001, 25599]	31501	[32121, 25670]
6929	[11425, 6295]	15120	[18144, 7620]	23311	[27002, 19437]	31502	[3157, 30603]
6930	[11426, 11427]	15121	[20438, 7624]	23312	[20366, 17781]	31503	[32122, 9899]
6931	[11428, 11429]	15122	[7992, 3098]	23313	[19121, 8367]	31504	[32123, 26862]
6932	[3755, 11430]	15123	[20439, 7634]	23314	[27003, 26820]	31505	[32124, 26209]
6933	[11431, 10960]	15124	[10268, 724]	23315	[27004, 20761]	31506	[32125, 2562]
6934	[11432, 11433]	15125	[20440, 3175]	23316	[27005, 19825]	31507	[32126, 17108]
6935	[11434, 11435]	15126	[6677, 20441]	23317	[27006, 17627]	31508	[32127, 16252]
6936	[11436, 11437]	15127	[20442, 16120]	23318	[27007, 2315]	31509	[6502, 17552]
6937	[11438, 11439]	15128	[20443, 10467]	23319	[25982, 10259]	31510	[32128, 26963]
6938	[11440, 11441]	15129	[7649, 20444]	23320	[17488, 27008]	31511	[32129, 25411]
6939	[11442, 11443]	15130	[20445, 16748]	23321	[19012, 9252]	31512	[32130, 19962]
6940	[11444, 11445]	15131	[6881, 20446]	23322	[20339, 17143]	31513	[32131, 9737]
6941	[11446, 107]	15132	[20447, 9174]	23323	[27009, 17090]	31514	[17683, 16082]
6942	[11447, 11448]	15133	[20448, 16721]	23324	[27010, 16845]	31515	[2976, 27399]
6943	[4436, 4857]	15134	[20449, 9240]	23325	[27011, 6568]	31516	[18855, 31160]
6944	[4363, 11449]	15135	[20450, 17857]	23326	[9770, 2097]	31517	[26114, 10461]
6945	[10997, 11450]	15136	[19626, 8531]	23327	[27012, 26252]	31518	[32132, 31383]
6946	[11178, 11451]	15137	[20451, 7983]	23328	[27013, 15841]	31519	[32133, 26584]
6947	[11452, 11453]	15138	[16037, 20294]	23329	[18415, 26823]	31520	[8116, 9165]
6948	[11454, 11455]	15139	[20452, 3242]	23330	[508, 27014]	31521	[32134, 18160]
6949	[11456, 11457]	15140	[20453, 17335]	23331	[7290, 27015]	31522	[18273, 31344]
6950	[11458, 10994]	15141	[6844, 19095]	23332	[27016, 27017]	31523	[32135, 6929]
6951	[11459, 11460]	15142	[20454, 203]	23333	[10499, 3141]	31524	[16434, 7669]
6952	[11461, 11462]	15143	[20455, 7]	23334	[27018, 10082]	31525	[32136, 10536]
6953	[11463, 11464]	15144	[20456, 16868]	23335	[27019, 25690]	31526	[32137, 18933]
6954	[11465, 11466]	15145	[20413, 1952]	23336	[9384, 2713]	31527	[9011, 2166]
6955	[11467, 11468]	15146	[20457, 17558]	23337	[27020, 3491]	31528	[7307, 26817]
6956	[4303, 11469]	15147	[20458, 7480]	23338	[27021, 7893]	31529	[10477, 31056]
6957	[11470, 11471]	15148	[20459, 20460]	23339	[3286, 26013]	31530	[9976, 6837]
6958	[11472, 11473]	15149	[20461, 7631]	23340	[27022, 20795]	31531	[20595, 6852]
6959	[11474, 4960]	15150	[7822, 18094]	23341	[27023, 27024]	31532	[32138, 28058]
6960	[11475, 3605]	15151	[10053, 7128]	23342	[19954, 9954]	31533	[15944, 30321]
6961	[11476, 5039]	15152	[20462, 7112]	23343	[27025, 16831]	31534	[32139, 2156]
6962	[11477, 1298]	15153	[750, 3121]	23344	[27026, 27027]	31535	[26446, 16027]
6963	[11478, 11479]	15154	[20463, 16618]	23345	[27028, 15961]	31536	[32140, 16611]
6964	[11480, 5423]	15155	[20464, 15942]	23346	[27029, 6971]	31537	[32141, 18395]
6965	[11481, 3839]	15156	[8365, 8333]	23347	[7544, 26621]	31538	[32142, 27391]
6966	[11482, 11483]	15157	[17739, 20465]	23348	[27030, 2154]	31539	[32143, 27444]
6967	[11484, 11485]	15158	[20466, 780]	23349	[27031, 27032]	31540	[32144, 16238]
6968	[11486, 4705]	15159	[20467, 16532]	23350	[27033, 2950]	31541	[16838, 31399]
6969	[11487, 11488]	15160	[20468, 9714]	23351	[16924, 18077]	31542	[32145, 17446]

6970	[11489, 11490]	15161	[20469, 16720]	23352	[27034, 18046]	31543	[18188, 17128]
6971	[11491, 11492]	15162	[20470, 20471]	23353	[2909, 9921]	31544	[32146, 30525]
6972	[11493, 11494]	15163	[20472, 20270]	23354	[27035, 16445]	31545	[9781, 20914]
6973	[11495, 11496]	15164	[20473, 19600]	23355	[18237, 20977]	31546	[32147, 19880]
6974	[11497, 11498]	15165	[20474, 9375]	23356	[27036, 2877]	31547	[32148, 25392]
6975	[5711, 11499]	15166	[16049, 3172]	23357	[27037, 2819]	31548	[7794, 8594]
6976	[11500, 5570]	15167	[20475, 9833]	23358	[27038, 10259]	31549	[32149, 26699]
6977	[11501, 11502]	15168	[20476, 20477]	23359	[27039, 8299]	31550	[32150, 17747]
6978	[11503, 5376]	15169	[20478, 7215]	23360	[27040, 16234]	31551	[32151, 9664]
6979	[11504, 11505]	15170	[20479, 20480]	23361	[27041, 20237]	31552	[32152, 19172]
6980	[11506, 11507]	15171	[20481, 20482]	23362	[27042, 19580]	31553	[19176, 8511]
6981	[11508, 11068]	15172	[18190, 7651]	23363	[27043, 7099]	31554	[9730, 26361]
6982	[11509, 11510]	15173	[20483, 2097]	23364	[3009, 16225]	31555	[15988, 8054]
6983	[11511, 11422]	15174	[6885, 20484]	23365	[27044, 19532]	31556	[32153, 27826]
6984	[11512, 11513]	15175	[20485, 2971]	23366	[27045, 25865]	31557	[2558, 17113]
6985	[265, 1657]	15176	[20486, 7744]	23367	[18535, 7222]	31558	[32154, 27289]
6986	[11514, 11039]	15177	[20487, 697]	23368	[19597, 27017]	31559	[32155, 17388]
6987	[11515, 11516]	15178	[20488, 20489]	23369	[27046, 19706]	31560	[32156, 6953]
6988	[11517, 11518]	15179	[20490, 20491]	23370	[187, 20721]	31561	[7274, 18824]
6989	[11519, 11520]	15180	[20492, 19070]	23371	[27047, 2084]	31562	[32157, 30877]
6990	[11521, 11287]	15181	[7112, 20493]	23372	[27048, 7253]	31563	[18228, 17232]
6991	[11522, 11523]	15182	[20494, 8193]	23373	[27049, 27050]	31564	[32158, 9279]
6992	[11524, 11525]	15183	[20495, 903]	23374	[27051, 26546]	31565	[32159, 19222]
6993	[11526, 480]	15184	[20496, 8672]	23375	[27052, 17831]	31566	[32160, 17146]
6994	[4404, 1162]	15185	[20497, 9063]	23376	[16739, 6959]	31567	[26717, 31289]
6995	[11527, 11528]	15186	[20498, 810]	23377	[27053, 15811]	31568	[27201, 691]
6996	[11100, 11529]	15187	[20499, 9438]	23378	[27054, 8218]	31569	[9833, 27703]
6997	[11530, 5253]	15188	[20500, 2525]	23379	[929, 19442]	31570	[32161, 19924]
6998	[1785, 4835]	15189	[7468, 20501]	23380	[27055, 27056]	31571	[16224, 18061]
6999	[11531, 11532]	15190	[20502, 35]	23381	[27057, 20696]	31572	[20395, 25759]
7000	[11533, 5164]	15191	[8589, 17576]	23382	[27058, 19188]	31573	[32162, 173]
7001	[11534, 11535]	15192	[20503, 2237]	23383	[27059, 2922]	31574	[26051, 7291]
7002	[11536, 1080]	15193	[20504, 2889]	23384	[9487, 27060]	31575	[32163, 18941]
7003	[980, 11537]	15194	[20505, 8262]	23385	[27061, 8588]	31576	[32164, 27215]
7004	[11538, 5472]	15195	[20506, 16105]	23386	[27062, 26267]	31577	[25932, 18288]
7005	[11539, 10913]	15196	[17557, 947]	23387	[27063, 3068]	31578	[32165, 16551]
7006	[1358, 5136]	15197	[8477, 2845]	23388	[27064, 10031]	31579	[1875, 10467]
7007	[11166, 11540]	15198	[20507, 2772]	23389	[2733, 2704]	31580	[27489, 19506]
7008	[11541, 11542]	15199	[20508, 9475]	23390	[8678, 6785]	31581	[20735, 15883]
7009	[11543, 11544]	15200	[20509, 9675]	23391	[9870, 7418]	31582	[32166, 20181]
7010	[11545, 11546]	15201	[20510, 3254]	23392	[27065, 17377]	31583	[32167, 27108]
7011	[11547, 11548]	15202	[19309, 16352]	23393	[20547, 8217]	31584	[32168, 9446]
7012	[11549, 11550]	15203	[20511, 16310]	23394	[16590, 18385]	31585	[3435, 2615]
7013	[10958, 11551]	15204	[20512, 9395]	23395	[10147, 2422]	31586	[26791, 26924]

7014	[11552, 11553]	15205	[20513, 20514]	23396	[27066, 15947]	31587	[6585, 133]
7015	[11554, 11555]	15206	[20515, 19482]	23397	[18008, 2249]	31588	[32169, 3480]
7016	[11556, 11348]	15207	[20516, 20517]	23398	[528, 16923]	31589	[19620, 18400]
7017	[11557, 4841]	15208	[684, 6809]	23399	[27067, 26122]	31590	[32170, 15946]
7018	[11558, 3634]	15209	[20518, 19342]	23400	[27068, 16314]	31591	[32171, 3298]
7019	[11559, 11560]	15210	[181, 20102]	23401	[27069, 8545]	31592	[32172, 777]
7020	[1572, 11561]	15211	[20519, 19187]	23402	[27070, 18388]	31593	[7562, 26539]
7021	[11562, 11563]	15212	[20520, 9060]	23403	[9513, 848]	31594	[32173, 20486]
7022	[11564, 11565]	15213	[20521, 19126]	23404	[17742, 10265]	31595	[17177, 31331]
7023	[11566, 11567]	15214	[9535, 19022]	23405	[27071, 787]	31596	[32174, 17310]
7024	[11568, 11569]	15215	[20345, 20522]	23406	[27072, 2062]	31597	[32175, 7285]
7025	[10652, 11570]	15216	[20523, 9703]	23407	[27073, 18268]	31598	[32176, 25868]
7026	[11571, 296]	15217	[176, 3486]	23408	[27074, 20698]	31599	[30513, 20463]
7027	[11572, 11130]	15218	[20524, 6550]	23409	[27075, 6469]	31600	[32177, 20859]
7028	[11573, 11574]	15219	[20525, 16644]	23410	[27076, 6388]	31601	[17451, 1916]
7029	[11575, 11576]	15220	[20526, 16896]	23411	[25541, 16632]	31602	[32178, 16089]
7030	[11577, 4090]	15221	[17219, 9986]	23412	[27077, 19326]	31603	[32179, 17167]
7031	[11578, 11579]	15222	[19630, 20527]	23413	[27078, 16794]	31604	[20924, 19924]
7032	[11580, 11581]	15223	[20528, 19638]	23414	[27079, 8182]	31605	[32180, 30338]
7033	[11582, 10894]	15224	[20529, 7291]	23415	[27080, 25651]	31606	[20221, 30972]
7034	[11583, 11584]	15225	[20530, 7295]	23416	[7865, 16173]	31607	[9883, 27187]
7035	[11585, 11586]	15226	[20531, 9074]	23417	[27081, 7937]	31608	[32181, 27338]
7036	[11587, 5147]	15227	[20532, 7978]	23418	[27082, 17046]	31609	[18488, 8390]
7037	[1755, 4846]	15228	[20533, 2393]	23419	[27083, 6717]	31610	[17541, 28299]
7038	[11588, 4776]	15229	[9258, 10121]	23420	[27084, 27085]	31611	[32182, 18162]
7039	[11589, 4851]	15230	[20534, 821]	23421	[19142, 9306]	31612	[17945, 17925]
7040	[11590, 11591]	15231	[20535, 20536]	23422	[27086, 27087]	31613	[704, 16164]
7041	[11592, 11593]	15232	[20537, 19422]	23423	[27088, 19064]	31614	[17793, 25916]
7042	[10644, 11594]	15233	[20538, 19789]	23424	[27089, 2231]	31615	[3005, 16311]
7043	[11595, 1231]	15234	[3424, 19190]	23425	[26636, 10513]	31616	[1949, 2591]
7044	[5787, 11596]	15235	[20539, 10314]	23426	[2252, 16452]	31617	[26551, 7076]
7045	[11597, 11598]	15236	[20540, 19672]	23427	[27090, 17008]	31618	[3117, 3330]
7046	[11599, 11600]	15237	[20541, 20542]	23428	[27091, 27092]	31619	[16332, 6644]
7047	[11601, 11602]	15238	[20543, 16094]	23429	[3465, 20175]	31620	[8852, 26791]
7048	[11603, 11604]	15239	[20544, 18447]	23430	[27093, 7733]	31621	[32183, 8051]
7049	[10548, 11605]	15240	[20545, 20031]	23431	[7919, 9144]	31622	[30573, 8320]
7050	[10550, 11606]	15241	[20546, 20547]	23432	[27094, 20541]	31623	[8050, 17712]
7051	[11607, 11608]	15242	[17834, 7774]	23433	[27095, 27096]	31624	[15842, 28063]
7052	[11609, 5035]	15243	[20548, 10347]	23434	[27097, 873]	31625	[19398, 30761]
7053	[11610, 11611]	15244	[20549, 7484]	23435	[2144, 27098]	31626	[32184, 27327]
7054	[11612, 11613]	15245	[16028, 17693]	23436	[1883, 25656]	31627	[7266, 30338]
7055	[11614, 11615]	15246	[20550, 7837]	23437	[27099, 18922]	31628	[2464, 27118]
7056	[11616, 5030]	15247	[7388, 16030]	23438	[27100, 16272]	31629	[32185, 3402]
7057	[11617, 11618]	15248	[20551, 16287]	23439	[3468, 27101]	31630	[25463, 8620]

7058	[11619, 11620]	15249	[17230, 16434]	23440	[27102, 26762]	31631	[32186, 19314]
7059	[11621, 11622]	15250	[20552, 19439]	23441	[8088, 26358]	31632	[19790, 18395]
7060	[11623, 11624]	15251	[6432, 20553]	23442	[27103, 19519]	31633	[27922, 10368]
7061	[11625, 5619]	15252	[20554, 20555]	23443	[19643, 27104]	31634	[32187, 27488]
7062	[11626, 11627]	15253	[20556, 18716]	23444	[27105, 10251]	31635	[18770, 28118]
7063	[11628, 11629]	15254	[8420, 18600]	23445	[27106, 25316]	31636	[653, 9228]
7064	[11630, 11631]	15255	[16759, 20557]	23446	[27107, 10149]	31637	[19488, 30781]
7065	[11632, 11633]	15256	[20558, 17529]	23447	[2929, 27108]	31638	[17659, 19950]
7066	[11634, 11635]	15257	[19350, 9547]	23448	[2604, 19548]	31639	[32188, 16441]
7067	[11636, 11637]	15258	[18413, 7925]	23449	[27109, 8153]	31640	[32189, 10180]
7068	[5436, 11638]	15259	[20559, 18837]	23450	[27110, 3414]	31641	[32190, 30473]
7069	[11639, 11640]	15260	[20560, 2862]	23451	[27111, 19807]	31642	[18341, 19748]
7070	[11641, 11642]	15261	[7524, 17114]	23452	[27112, 27113]	31643	[32191, 30602]
7071	[11643, 11644]	15262	[7682, 17062]	23453	[27114, 7274]	31644	[32192, 3473]
7072	[11645, 11646]	15263	[20561, 3179]	23454	[27115, 3180]	31645	[8216, 26582]
7073	[11647, 1705]	15264	[20562, 19617]	23455	[27116, 19106]	31646	[32193, 27886]
7074	[6166, 11648]	15265	[20563, 2427]	23456	[27117, 27118]	31647	[6896, 9979]
7075	[11649, 4434]	15266	[20564, 16207]	23457	[27119, 25512]	31648	[32194, 19708]
7076	[11650, 5168]	15267	[20565, 18465]	23458	[16150, 16668]	31649	[32195, 19663]
7077	[11651, 11652]	15268	[20566, 17417]	23459	[8039, 6942]	31650	[32196, 17957]
7078	[4375, 315]	15269	[887, 20254]	23460	[17385, 9727]	31651	[32197, 27491]
7079	[11655, 11653]	15270	[20567, 6455]	23461	[27120, 27121]	31652	[8469, 16728]
7080	[11654, 11655]	15271	[20568, 17884]	23462	[27122, 18367]	31653	[7743, 20171]
7081	[11656, 11657]	15272	[20569, 6883]	23463	[26720, 20680]	31654	[32198, 27178]
7082	[11658, 4487]	15273	[20570, 6539]	23464	[26397, 25541]	31655	[32199, 2527]
7083	[11659, 6062]	15274	[20571, 8066]	23465	[27123, 936]	31656	[32200, 16662]
7084	[11660, 11661]	15275	[20572, 15898]	23466	[27124, 10465]	31657	[6967, 10102]
7085	[11662, 3573]	15276	[7128, 15875]	23467	[27125, 19370]	31658	[831, 18852]
7086	[11663, 11664]	15277	[20573, 18285]	23468	[27126, 20129]	31659	[25574, 25358]
7087	[5375, 11665]	15278	[20574, 20575]	23469	[27127, 26029]	31660	[32201, 26582]
7088	[11666, 11667]	15279	[16269, 20576]	23470	[27128, 17441]	31661	[32202, 9177]
7089	[11668, 11669]	15280	[20577, 17268]	23471	[9904, 20547]	31662	[27909, 18320]
7090	[11670, 1552]	15281	[20578, 2625]	23472	[27129, 9962]	31663	[26986, 16715]
7091	[11671, 11672]	15282	[20579, 17307]	23473	[27130, 6882]	31664	[32203, 765]
7092	[11673, 11674]	15283	[17296, 6410]	23474	[19860, 25734]	31665	[32204, 2602]
7093	[11675, 11676]	15284	[20580, 15955]	23475	[27131, 19724]	31666	[32205, 7211]
7094	[11677, 11678]	15285	[20581, 3214]	23476	[27132, 7434]	31667	[32206, 7558]
7095	[4629, 11679]	15286	[20582, 20583]	23477	[27133, 20814]	31668	[32207, 19304]
7096	[11680, 11193]	15287	[20536, 16953]	23478	[27134, 16125]	31669	[6617, 7053]
7097	[11681, 11682]	15288	[20584, 20422]	23479	[27135, 20653]	31670	[32208, 18383]
7098	[11683, 1640]	15289	[8608, 9750]	23480	[27136, 20152]	31671	[32209, 25560]
7099	[11684, 11685]	15290	[20585, 852]	23481	[20747, 20834]	31672	[17220, 855]
7100	[11686, 11687]	15291	[20586, 16078]	23482	[19188, 10190]	31673	[1982, 19314]
7101	[11334, 11688]	15292	[20587, 3011]	23483	[27137, 15981]	31674	[32210, 8506]

7102	[11689, 11690]	15293	[3039, 17702]	23484	[27138, 20631]	31675	[8090, 3507]
7103	[11691, 11692]	15294	[20055, 10203]	23485	[27139, 19207]	31676	[32211, 8593]
7104	[5244, 11693]	15295	[20588, 6814]	23486	[27140, 18814]	31677	[19816, 26749]
7105	[11694, 11374]	15296	[236, 16328]	23487	[27141, 19095]	31678	[7045, 25670]
7106	[11695, 11637]	15297	[899, 17477]	23488	[6872, 19023]	31679	[9735, 8147]
7107	[4665, 3956]	15298	[3219, 20589]	23489	[27142, 2836]	31680	[32212, 3296]
7108	[11696, 10855]	15299	[20590, 15959]	23490	[27143, 20152]	31681	[32213, 2630]
7109	[5814, 11697]	15300	[20591, 6685]	23491	[27144, 18227]	31682	[32214, 25916]
7110	[11698, 11699]	15301	[20592, 17320]	23492	[27145, 27146]	31683	[31209, 17976]
7111	[11700, 11701]	15302	[20593, 19526]	23493	[8513, 2669]	31684	[32215, 19255]
7112	[11640, 11702]	15303	[20594, 20595]	23494	[27147, 26013]	31685	[25696, 27761]
7113	[11703, 11704]	15304	[8714, 20596]	23495	[27148, 7408]	31686	[32216, 17925]
7114	[11705, 11706]	15305	[20597, 7583]	23496	[27149, 18765]	31687	[522, 10012]
7115	[11707, 11708]	15306	[20598, 18674]	23497	[27150, 16355]	31688	[32217, 17472]
7116	[11181, 11709]	15307	[20599, 1935]	23498	[27151, 2553]	31689	[28299, 28217]
7117	[11710, 5536]	15308	[20600, 20601]	23499	[27152, 7744]	31690	[32218, 27500]
7118	[11711, 11712]	15309	[8485, 19495]	23500	[27153, 18877]	31691	[32219, 31300]
7119	[11713, 11714]	15310	[20602, 6791]	23501	[19748, 2556]	31692	[32220, 17082]
7120	[11715, 11716]	15311	[18297, 7072]	23502	[27154, 16531]	31693	[8238, 28011]
7121	[11717, 4479]	15312	[20603, 2599]	23503	[27155, 16371]	31694	[32221, 25701]
7122	[11718, 11719]	15313	[20604, 8675]	23504	[27156, 27157]	31695	[15929, 26487]
7123	[11720, 1350]	15314	[20605, 9401]	23505	[27158, 20897]	31696	[1962, 27136]
7124	[11721, 11722]	15315	[20606, 17153]	23506	[27159, 17493]	31697	[32222, 30786]
7125	[11723, 4143]	15316	[20607, 18139]	23507	[27160, 8433]	31698	[32223, 2780]
7126	[4379, 11724]	15317	[19329, 17754]	23508	[8146, 840]	31699	[32224, 7980]
7127	[11725, 11726]	15318	[16900, 778]	23509	[6513, 7160]	31700	[32225, 16603]
7128	[11727, 11728]	15319	[1998, 18130]	23510	[27161, 6542]	31701	[7343, 16657]
7129	[11729, 11730]	15320	[6647, 19212]	23511	[27162, 25732]	31702	[32226, 9838]
7130	[11731, 11732]	15321	[20608, 17897]	23512	[27163, 27164]	31703	[32227, 32228]
7131	[11733, 11734]	15322	[20609, 2616]	23513	[7722, 16626]	31704	[18387, 757]
7132	[6098, 11538]	15323	[20610, 10192]	23514	[16472, 8757]	31705	[32229, 26894]
7133	[11735, 11736]	15324	[18574, 936]	23515	[27165, 19083]	31706	[19726, 19917]
7134	[11737, 11738]	15325	[20611, 18424]	23516	[9695, 16765]	31707	[32230, 9336]
7135	[11302, 11076]	15326	[20612, 20613]	23517	[27166, 19969]	31708	[27366, 27642]
7136	[3640, 6083]	15327	[20614, 8036]	23518	[27167, 19791]	31709	[32231, 9092]
7137	[11739, 11740]	15328	[7901, 3442]	23519	[27168, 18588]	31710	[32117, 8077]
7138	[11741, 11509]	15329	[20615, 1999]	23520	[20792, 18212]	31711	[27687, 20142]
7139	[11742, 5055]	15330	[20616, 945]	23521	[27169, 20789]	31712	[32232, 2863]
7140	[11743, 11391]	15331	[20617, 2781]	23522	[27170, 3199]	31713	[32233, 30332]
7141	[11744, 5447]	15332	[20618, 19464]	23523	[27171, 20952]	31714	[32234, 2591]
7142	[11745, 11746]	15333	[20619, 8810]	23524	[27172, 2702]	31715	[26223, 30563]
7143	[11747, 11748]	15334	[20620, 7624]	23525	[27173, 8841]	31716	[16610, 7009]
7144	[11749, 3874]	15335	[7101, 20621]	23526	[17361, 20750]	31717	[25623, 17489]
7145	[11750, 11751]	15336	[20622, 3027]	23527	[27174, 17016]	31718	[16854, 17245]

7146	[11752, 11753]	15337	[20623, 16923]	23528	[10197, 16845]	31719	[19604, 20785]
7147	[11754, 998]	15338	[20624, 19408]	23529	[27175, 18953]	31720	[20266, 7826]
7148	[11755, 10817]	15339	[20625, 7334]	23530	[27176, 15957]	31721	[2404, 32235]
7149	[11756, 11757]	15340	[20626, 10464]	23531	[27177, 3051]	31722	[16478, 3232]
7150	[11758, 11759]	15341	[20627, 10056]	23532	[27178, 10216]	31723	[18072, 6893]
7151	[11760, 11761]	15342	[20628, 2935]	23533	[27179, 25898]	31724	[27703, 30450]
7152	[11762, 11763]	15343	[20629, 2954]	23534	[27180, 2871]	31725	[10319, 27195]
7153	[11764, 11765]	15344	[19137, 9593]	23535	[27181, 18859]	31726	[18560, 25888]
7154	[1621, 11766]	15345	[20630, 18627]	23536	[19128, 9678]	31727	[2400, 31300]
7155	[11767, 1491]	15346	[1935, 18642]	23537	[2728, 19926]	31728	[9432, 25571]
7156	[11768, 10814]	15347	[20631, 8197]	23538	[27182, 17698]	31729	[6399, 27659]
7157	[11769, 11770]	15348	[16399, 20632]	23539	[27183, 17025]	31730	[166, 31065]
7158	[11771, 5704]	15349	[20633, 9519]	23540	[27184, 17576]	31731	[9876, 16674]
7159	[11772, 11773]	15350	[20634, 3006]	23541	[8062, 19033]	31732	[32236, 10342]
7160	[11774, 3909]	15351	[20635, 17614]	23542	[3047, 16348]	31733	[6994, 16347]
7161	[11775, 11776]	15352	[20636, 7657]	23543	[6515, 16445]	31734	[6757, 20473]
7162	[11777, 5446]	15353	[20637, 8903]	23544	[27185, 18094]	31735	[32237, 27659]
7163	[11606, 11778]	15354	[20638, 10494]	23545	[27186, 16554]	31736	[32238, 28046]
7164	[11779, 11780]	15355	[20639, 9378]	23546	[27187, 8963]	31737	[32239, 10156]
7165	[3662, 11781]	15356	[16096, 7401]	23547	[27188, 19123]	31738	[32240, 27146]
7166	[11757, 1036]	15357	[8897, 10078]	23548	[27189, 9828]	31739	[1994, 19601]
7167	[11782, 11783]	15358	[20640, 10316]	23549	[27190, 20275]	31740	[32241, 26687]
7168	[11784, 11785]	15359	[20641, 20642]	23550	[7846, 20388]	31741	[32242, 17224]
7169	[11786, 11201]	15360	[8687, 20274]	23551	[1968, 20339]	31742	[32243, 30553]
7170	[11787, 11203]	15361	[20643, 20644]	23552	[27191, 27192]	31743	[32244, 3374]
7171	[11788, 11789]	15362	[20645, 10113]	23553	[27193, 10184]	31744	[32245, 32246]
7172	[11790, 11791]	15363	[20646, 6772]	23554	[10251, 20225]	31745	[19560, 6515]
7173	[11792, 11793]	15364	[16318, 20647]	23555	[9163, 26090]	31746	[32247, 7613]
7174	[11794, 11795]	15365	[20648, 19746]	23556	[27194, 16277]	31747	[9033, 32246]
7175	[1192, 5228]	15366	[20649, 20650]	23557	[27195, 26368]	31748	[27101, 17971]
7176	[11796, 11797]	15367	[20651, 17200]	23558	[27196, 9363]	31749	[20471, 6997]
7177	[11798, 3697]	15368	[20652, 20239]	23559	[27197, 19735]	31750	[32248, 18558]
7178	[11799, 5533]	15369	[16115, 20653]	23560	[27198, 17781]	31751	[17302, 32228]
7179	[5768, 11800]	15370	[20654, 18491]	23561	[27199, 10022]	31752	[32249, 30537]
7180	[11801, 11802]	15371	[20655, 19597]	23562	[27200, 17389]	31753	[32250, 680]
7181	[11803, 11006]	15372	[10307, 6356]	23563	[26512, 8115]	31754	[25903, 8313]
7182	[11804, 11805]	15373	[20656, 9462]	23564	[26029, 27201]	31755	[32251, 2372]
7183	[11806, 11807]	15374	[20657, 2131]	23565	[27202, 573]	31756	[32252, 7902]
7184	[11808, 11809]	15375	[20658, 9533]	23566	[27203, 25496]	31757	[18996, 30527]
7185	[11810, 5894]	15376	[20659, 2113]	23567	[9832, 3210]	31758	[32253, 7220]
7186	[478, 11811]	15377	[17156, 20660]	23568	[27204, 27205]	31759	[32254, 26028]
7187	[4930, 11812]	15378	[20661, 17487]	23569	[16772, 8781]	31760	[32255, 17935]
7188	[4932, 11813]	15379	[18695, 10247]	23570	[3472, 27206]	31761	[18464, 7961]
7189	[11814, 11815]	15380	[20662, 6471]	23571	[27207, 9882]	31762	[32256, 20906]

7190	[11816, 11817]	15381	[17707, 8693]	23572	[27208, 16995]	31763	[31350, 27178]
7191	[11818, 11819]	15382	[20663, 2872]	23573	[27209, 26931]	31764	[32257, 20360]
7192	[4160, 5780]	15383	[20664, 17761]	23574	[27210, 16648]	31765	[30635, 19435]
7193	[11820, 11118]	15384	[3163, 19847]	23575	[27211, 6559]	31766	[32258, 18976]
7194	[1434, 11821]	15385	[20665, 6421]	23576	[10305, 16159]	31767	[32259, 20657]
7195	[4867, 1603]	15386	[20666, 18570]	23577	[6738, 25379]	31768	[32260, 31229]
7196	[5078, 11820]	15387	[20667, 2667]	23578	[27212, 27213]	31769	[32261, 27892]
7197	[5080, 11822]	15388	[20668, 7578]	23579	[27214, 16915]	31770	[552, 20642]
7198	[11823, 4019]	15389	[18917, 2303]	23580	[25840, 2901]	31771	[694, 28097]
7199	[11824, 11825]	15390	[20669, 20670]	23581	[27215, 18830]	31772	[32262, 20930]
7200	[11826, 11823]	15391	[20671, 17186]	23582	[27216, 6750]	31773	[32263, 30771]
7201	[11821, 11827]	15392	[20672, 18224]	23583	[226, 19342]	31774	[15902, 16372]
7202	[4016, 11828]	15393	[20673, 20674]	23584	[9957, 17332]	31775	[32264, 796]
7203	[11822, 11829]	15394	[8423, 2540]	23585	[17741, 19201]	31776	[32265, 19517]
7204	[11830, 11831]	15395	[20675, 19988]	23586	[27217, 18167]	31777	[7766, 17957]
7205	[11829, 11832]	15396	[20676, 6727]	23587	[27218, 2478]	31778	[32266, 30781]
7206	[11833, 1861]	15397	[2689, 18150]	23588	[27219, 16712]	31779	[8837, 30867]
7207	[11834, 11835]	15398	[20677, 20678]	23589	[27220, 19373]	31780	[31310, 16441]
7208	[11836, 11837]	15399	[7542, 10195]	23590	[6568, 16475]	31781	[32267, 15995]
7209	[11838, 4056]	15400	[20679, 20680]	23591	[2200, 8160]	31782	[2348, 27617]
7210	[4684, 5924]	15401	[20681, 7518]	23592	[27221, 2359]	31783	[32268, 30434]
7211	[11839, 11840]	15402	[9806, 7860]	23593	[7729, 27222]	31784	[28063, 25560]
7212	[11841, 11842]	15403	[20682, 7234]	23594	[27223, 17352]	31785	[32269, 19406]
7213	[11843, 6028]	15404	[682, 7273]	23595	[20642, 17604]	31786	[20264, 2415]
7214	[11844, 11845]	15405	[20683, 17911]	23596	[27224, 17127]	31787	[17325, 18356]
7215	[11846, 11847]	15406	[19617, 18989]	23597	[16127, 9438]	31788	[32270, 19258]
7216	[11848, 1826]	15407	[20684, 6771]	23598	[27225, 2466]	31789	[25859, 10381]
7217	[11849, 11850]	15408	[9252, 6983]	23599	[27226, 25901]	31790	[30773, 27882]
7218	[11851, 11852]	15409	[20685, 20686]	23600	[27227, 7468]	31791	[26862, 20521]
7219	[11853, 11854]	15410	[20687, 16788]	23601	[10095, 20627]	31792	[32271, 17712]
7220	[11855, 4025]	15411	[19032, 20272]	23602	[16844, 20900]	31793	[32272, 16685]
7221	[11856, 11857]	15412	[19814, 2456]	23603	[27228, 6906]	31794	[18354, 17293]
7222	[11858, 3875]	15413	[20688, 20689]	23604	[9902, 17688]	31795	[20119, 20966]
7223	[11859, 11860]	15414	[20690, 9605]	23605	[27229, 6499]	31796	[26858, 6623]
7224	[11861, 11862]	15415	[20691, 20692]	23606	[9393, 19744]	31797	[32273, 17226]
7225	[11863, 450]	15416	[20693, 6794]	23607	[582, 16646]	31798	[16440, 20930]
7226	[11864, 1312]	15417	[19259, 8928]	23608	[16397, 19450]	31799	[20246, 32117]
7227	[11865, 11866]	15418	[20694, 136]	23609	[27230, 25399]	31800	[32274, 17714]
7228	[11867, 11868]	15419	[20695, 2561]	23610	[27231, 17826]	31801	[32275, 17730]
7229	[253, 11869]	15420	[20696, 9742]	23611	[27232, 19666]	31802	[32276, 27175]
7230	[5180, 11870]	15421	[20697, 8597]	23612	[27233, 27234]	31803	[27262, 25443]
7231	[11871, 11872]	15422	[9328, 2861]	23613	[27235, 7006]	31804	[32277, 614]
7232	[11873, 11874]	15423	[20698, 16807]	23614	[8769, 18951]	31805	[32278, 26047]
7233	[11875, 5665]	15424	[6469, 809]	23615	[27236, 8500]	31806	[20484, 28169]

7234	[11876, 11877]	15425	[20699, 128]	23616	[27237, 9430]	31807	[2618, 30644]
7235	[11878, 4828]	15426	[20700, 16924]	23617	[20154, 18887]	31808	[32279, 18100]
7236	[11879, 11880]	15427	[20701, 9111]	23618	[27238, 26474]	31809	[32280, 9979]
7237	[11881, 11882]	15428	[8271, 15990]	23619	[27239, 3485]	31810	[17527, 20946]
7238	[5298, 11883]	15429	[7494, 8446]	23620	[27240, 20127]	31811	[7183, 19429]
7239	[11884, 11885]	15430	[20702, 3048]	23621	[27241, 8716]	31812	[32281, 8115]
7240	[11886, 3886]	15431	[20703, 2326]	23622	[27242, 26362]	31813	[32228, 27121]
7241	[11887, 10727]	15432	[2769, 18905]	23623	[27243, 9150]	31814	[32282, 18701]
7242	[11888, 1754]	15433	[2454, 9696]	23624	[26031, 3169]	31815	[32283, 18573]
7243	[11596, 11889]	15434	[20704, 17536]	23625	[27244, 18973]	31816	[26304, 16542]
7244	[11890, 4236]	15435	[9452, 6371]	23626	[27245, 26000]	31817	[31273, 19580]
7245	[11891, 11892]	15436	[18104, 20705]	23627	[27246, 20204]	31818	[32284, 6803]
7246	[5415, 3987]	15437	[15947, 20706]	23628	[27247, 25611]	31819	[2254, 20432]
7247	[11893, 11894]	15438	[20707, 2118]	23629	[18831, 7889]	31820	[31243, 15820]
7248	[11895, 11896]	15439	[20708, 20324]	23630	[27248, 3515]	31821	[9161, 2587]
7249	[11897, 11898]	15440	[17479, 7982]	23631	[27249, 17070]	31822	[32285, 9846]
7250	[5429, 11899]	15441	[20709, 497]	23632	[1887, 27250]	31823	[954, 27606]
7251	[11900, 5737]	15442	[20710, 9877]	23633	[27251, 2778]	31824	[32286, 9157]
7252	[11901, 1594]	15443	[8726, 17327]	23634	[20705, 7516]	31825	[32287, 18807]
7253	[11902, 11903]	15444	[20711, 17394]	23635	[27252, 9359]	31826	[900, 31340]
7254	[11904, 75]	15445	[8037, 7051]	23636	[27253, 8666]	31827	[32288, 20305]
7255	[11128, 11905]	15446	[20712, 20713]	23637	[2284, 8603]	31828	[32289, 31209]
7256	[11906, 11907]	15447	[20714, 18038]	23638	[27254, 18409]	31829	[32290, 7950]
7257	[11908, 10626]	15448	[20715, 20716]	23639	[9044, 7182]	31830	[32291, 25640]
7258	[11909, 11910]	15449	[20073, 16344]	23640	[27255, 10277]	31831	[2722, 20988]
7259	[3537, 11911]	15450	[20717, 639]	23641	[27256, 19837]	31832	[32292, 2873]
7260	[11912, 11913]	15451	[8562, 6962]	23642	[27257, 8745]	31833	[7874, 18563]
7261	[5033, 11914]	15452	[20718, 6851]	23643	[3340, 25749]	31834	[19144, 19706]
7262	[11915, 1419]	15453	[20719, 16904]	23644	[27258, 3379]	31835	[3111, 30525]
7263	[11916, 3710]	15454	[20720, 20721]	23645	[16208, 8894]	31836	[32293, 30911]
7264	[11917, 11918]	15455	[20722, 19254]	23646	[8650, 2418]	31837	[32294, 10117]
7265	[11919, 11920]	15456	[17839, 10439]	23647	[27259, 18677]	31838	[27560, 27471]
7266	[108, 4334]	15457	[20723, 654]	23648	[10173, 8381]	31839	[32295, 27495]
7267	[11921, 3620]	15458	[20724, 17817]	23649	[27260, 9517]	31840	[31093, 27436]
7268	[11922, 4460]	15459	[20725, 20726]	23650	[27261, 27262]	31841	[32296, 9079]
7269	[11923, 11924]	15460	[20727, 10404]	23651	[27263, 26987]	31842	[32297, 8901]
7270	[6154, 11925]	15461	[20728, 19223]	23652	[27264, 17058]	31843	[10344, 19388]
7271	[11926, 6156]	15462	[20729, 18585]	23653	[27265, 16523]	31844	[32298, 30888]
7272	[11927, 11928]	15463	[19186, 20345]	23654	[27266, 2443]	31845	[2494, 18412]
7273	[11929, 11930]	15464	[7374, 2100]	23655	[25655, 10175]	31846	[32299, 2812]
7274	[1326, 4880]	15465	[20730, 18425]	23656	[9184, 18311]	31847	[32300, 9374]
7275	[11931, 11932]	15466	[6812, 9303]	23657	[27267, 17955]	31848	[32301, 25794]
7276	[11933, 11934]	15467	[20731, 9428]	23658	[27027, 9110]	31849	[32302, 31284]
7277	[11935, 5267]	15468	[783, 9709]	23659	[27268, 8535]	31850	[32303, 2471]

7278	[11936, 11937]	15469	[20732, 2829]	23660	[27269, 8406]	31851	[32304, 19158]
7279	[11938, 11939]	15470	[20733, 18791]	23661	[25910, 2326]	31852	[17491, 26121]
7280	[11940, 11941]	15471	[20734, 140]	23662	[27270, 8476]	31853	[32305, 15883]
7281	[11942, 11943]	15472	[10281, 20735]	23663	[27271, 10124]	31854	[32306, 19414]
7282	[1231, 10693]	15473	[20736, 15950]	23664	[27272, 2832]	31855	[32307, 19712]
7283	[11944, 11945]	15474	[2862, 2839]	23665	[27273, 20999]	31856	[32308, 20875]
7284	[11946, 5355]	15475	[20737, 19990]	23666	[27274, 9813]	31857	[3031, 31086]
7285	[11947, 11948]	15476	[20738, 20739]	23667	[27275, 17275]	31858	[32246, 17441]
7286	[11949, 11950]	15477	[20740, 818]	23668	[27276, 8340]	31859	[32309, 26886]
7287	[11951, 3712]	15478	[20741, 16986]	23669	[9676, 9668]	31860	[25967, 2808]
7288	[1042, 11952]	15479	[20742, 8157]	23670	[27277, 721]	31861	[7727, 19626]
7289	[11953, 10838]	15480	[7378, 20743]	23671	[27278, 2360]	31862	[9808, 9913]
7290	[11343, 1325]	15481	[18444, 18819]	23672	[18425, 26338]	31863	[7028, 17239]
7291	[11954, 6155]	15482	[20744, 20745]	23673	[27279, 7218]	31864	[32310, 25393]
7292	[11653, 11955]	15483	[7130, 20746]	23674	[27280, 26358]	31865	[32311, 7009]
7293	[11956, 11957]	15484	[18034, 873]	23675	[27281, 18702]	31866	[32312, 16178]
7294	[11958, 11125]	15485	[8053, 20747]	23676	[27282, 17484]	31867	[9521, 20108]
7295	[11959, 11960]	15486	[16791, 19560]	23677	[18584, 19199]	31868	[32313, 19742]
7296	[11961, 11962]	15487	[20748, 7393]	23678	[27283, 27284]	31869	[32314, 10271]
7297	[11963, 488]	15488	[20749, 8211]	23679	[8080, 9040]	31870	[10304, 6541]
7298	[11964, 6038]	15489	[20750, 20098]	23680	[26229, 18865]	31871	[26574, 18625]
7299	[5493, 11965]	15490	[20751, 1888]	23681	[27285, 25433]	31872	[32315, 7961]
7300	[11966, 11967]	15491	[20752, 8300]	23682	[27286, 2353]	31873	[17522, 17571]
7301	[11968, 11969]	15492	[18179, 20753]	23683	[16973, 27287]	31874	[18181, 7683]
7302	[11970, 11971]	15493	[20754, 17642]	23684	[27288, 8624]	31875	[25538, 9374]
7303	[11972, 1561]	15494	[20419, 17172]	23685	[16733, 27289]	31876	[32316, 16168]
7304	[11973, 11974]	15495	[20755, 20756]	23686	[27290, 27291]	31877	[6749, 9012]
7305	[11975, 11628]	15496	[16004, 7513]	23687	[8848, 26751]	31878	[32317, 16072]
7306	[11976, 11977]	15497	[20757, 9806]	23688	[27292, 10178]	31879	[32318, 20405]
7307	[4561, 11978]	15498	[20758, 20759]	23689	[882, 6593]	31880	[25582, 20103]
7308	[11979, 5508]	15499	[20760, 20761]	23690	[27293, 27113]	31881	[27780, 2886]
7309	[11980, 11694]	15500	[20762, 7311]	23691	[27294, 20811]	31882	[10246, 26045]
7310	[1342, 11981]	15501	[20763, 16038]	23692	[17748, 9586]	31883	[32319, 25910]
7311	[11982, 11138]	15502	[20764, 6916]	23693	[16349, 16072]	31884	[20937, 27769]
7312	[11983, 11918]	15503	[20765, 10056]	23694	[3392, 19986]	31885	[32320, 26361]
7313	[11336, 11984]	15504	[20766, 18254]	23695	[27295, 2023]	31886	[32321, 28110]
7314	[11985, 11986]	15505	[20767, 16348]	23696	[27296, 26202]	31887	[32322, 26749]
7315	[11987, 11988]	15506	[20768, 17122]	23697	[27297, 27298]	31888	[32323, 7017]
7316	[11989, 1779]	15507	[8137, 2138]	23698	[27299, 26664]	31889	[28018, 2052]
7317	[11990, 11991]	15508	[20769, 17334]	23699	[17141, 26201]	31890	[852, 19295]
7318	[11992, 11025]	15509	[20770, 6575]	23700	[27300, 19991]	31891	[30845, 19381]
7319	[11993, 5111]	15510	[20189, 9412]	23701	[20491, 8162]	31892	[20263, 2863]
7320	[11994, 4437]	15511	[8388, 20287]	23702	[27301, 18116]	31893	[7792, 18284]
7321	[11995, 1794]	15512	[20771, 9210]	23703	[25818, 26666]	31894	[32324, 8184]

7322	[4284, 1379]	15513	[20772, 6964]	23704	[27302, 7886]	31895	[7891, 32325]
7323	[6101, 11996]	15514	[9551, 9894]	23705	[27157, 26956]	31896	[32326, 31409]
7324	[11997, 11998]	15515	[20773, 9990]	23706	[27303, 9870]	31897	[32327, 16619]
7325	[11999, 11387]	15516	[6438, 19292]	23707	[2398, 17504]	31898	[32328, 17314]
7326	[12000, 12001]	15517	[20774, 2710]	23708	[27304, 26557]	31899	[7816, 16665]
7327	[12002, 12003]	15518	[19978, 20775]	23709	[27305, 7069]	31900	[9628, 19255]
7328	[12004, 1153]	15519	[20776, 16160]	23710	[7745, 6434]	31901	[32329, 3159]
7329	[10656, 12005]	15520	[20777, 20778]	23711	[10121, 16509]	31902	[32330, 26109]
7330	[12006, 3826]	15521	[20779, 6624]	23712	[27306, 8959]	31903	[25638, 2236]
7331	[11396, 11772]	15522	[17438, 7645]	23713	[27307, 19736]	31904	[3396, 20825]
7332	[11117, 12007]	15523	[9479, 16506]	23714	[3312, 16976]	31905	[6424, 30877]
7333	[12008, 12009]	15524	[17376, 19179]	23715	[27308, 2387]	31906	[6917, 32331]
7334	[12010, 12011]	15525	[20780, 2818]	23716	[27309, 27310]	31907	[10077, 15836]
7335	[12012, 12013]	15526	[17104, 19043]	23717	[10160, 9824]	31908	[17669, 28185]
7336	[12014, 5146]	15527	[20781, 9266]	23718	[27311, 782]	31909	[7159, 28191]
7337	[12015, 5105]	15528	[20782, 8032]	23719	[27312, 9817]	31910	[32332, 20581]
7338	[4046, 12016]	15529	[20783, 7231]	23720	[18522, 27313]	31911	[32333, 10237]
7339	[12017, 6121]	15530	[848, 19230]	23721	[27314, 20110]	31912	[32334, 26581]
7340	[12018, 1441]	15531	[20784, 10104]	23722	[2705, 7144]	31913	[32335, 27008]
7341	[12019, 1834]	15532	[16706, 229]	23723	[27315, 2808]	31914	[19360, 19846]
7342	[12020, 11157]	15533	[16383, 15828]	23724	[19279, 27316]	31915	[32336, 19122]
7343	[1285, 12021]	15534	[2239, 17212]	23725	[27317, 7679]	31916	[32337, 26978]
7344	[12022, 12023]	15535	[20785, 20015]	23726	[27318, 17973]	31917	[32338, 6787]
7345	[12024, 10594]	15536	[20786, 8968]	23727	[27319, 7929]	31918	[25731, 2952]
7346	[12025, 12026]	15537	[20787, 7799]	23728	[7179, 6697]	31919	[9043, 7504]
7347	[12027, 10809]	15538	[20788, 10166]	23729	[27320, 27145]	31920	[32339, 20658]
7348	[12028, 12029]	15539	[20789, 2263]	23730	[27321, 16201]	31921	[32340, 26679]
7349	[12030, 12031]	15540	[20790, 18575]	23731	[15876, 6953]	31922	[16553, 30771]
7350	[372, 1599]	15541	[20791, 20792]	23732	[27322, 26393]	31923	[20308, 25449]
7351	[12032, 12033]	15542	[20793, 161]	23733	[27323, 857]	31924	[25701, 31238]
7352	[11200, 12034]	15543	[20794, 16889]	23734	[27324, 16994]	31925	[32341, 10229]
7353	[12035, 12036]	15544	[9215, 9060]	23735	[27325, 25591]	31926	[32342, 17343]
7354	[12037, 12038]	15545	[20795, 20796]	23736	[27326, 27327]	31927	[32343, 17552]
7355	[12039, 12040]	15546	[20797, 16549]	23737	[27328, 511]	31928	[32344, 17353]
7356	[11271, 12041]	15547	[20798, 929]	23738	[27329, 8105]	31929	[32345, 17385]
7357	[12042, 12043]	15548	[631, 20799]	23739	[6707, 20525]	31930	[32346, 9228]
7358	[12044, 12045]	15549	[20800, 20801]	23740	[8370, 17253]	31931	[30627, 8771]
7359	[5807, 1332]	15550	[20542, 7118]	23741	[27330, 19986]	31932	[32347, 16372]
7360	[12046, 4466]	15551	[20802, 17488]	23742	[27331, 15961]	31933	[25342, 20228]
7361	[12047, 12048]	15552	[20803, 19147]	23743	[27332, 8953]	31934	[32348, 3277]
7362	[11561, 12049]	15553	[20398, 185]	23744	[20061, 25840]	31935	[19684, 27929]
7363	[5036, 5246]	15554	[8148, 8552]	23745	[27333, 8920]	31936	[3506, 27041]
7364	[12050, 11210]	15555	[7175, 2829]	23746	[27334, 17600]	31937	[15985, 25629]
7365	[10617, 12051]	15556	[19722, 20804]	23747	[27335, 6935]	31938	[8724, 32184]

7366	[12052, 11371]	15557	[20805, 641]	23748	[16143, 19883]	31939	[18802, 30773]
7367	[10618, 12053]	15558	[20806, 18071]	23749	[27336, 17461]	31940	[32349, 16665]
7368	[12054, 12055]	15559	[20807, 2164]	23750	[16146, 18814]	31941	[16169, 9785]
7369	[12056, 12057]	15560	[20689, 20808]	23751	[1, 19024]	31942	[9594, 18162]
7370	[5669, 12058]	15561	[20809, 20810]	23752	[27337, 19670]	31943	[32350, 25449]
7371	[12059, 12060]	15562	[18068, 18734]	23753	[2796, 27338]	31944	[18929, 10177]
7372	[12061, 5088]	15563	[18612, 6939]	23754	[27339, 9564]	31945	[584, 3158]
7373	[12062, 12063]	15564	[8254, 9255]	23755	[26949, 20803]	31946	[2117, 15898]
7374	[12064, 12065]	15565	[3258, 20811]	23756	[27340, 7290]	31947	[964, 26162]
7375	[12066, 10949]	15566	[20812, 18218]	23757	[6966, 17980]	31948	[26638, 9540]
7376	[12067, 12068]	15567	[8358, 3333]	23758	[27341, 20201]	31949	[32351, 31399]
7377	[4385, 12069]	15568	[20813, 2834]	23759	[3139, 27342]	31950	[10215, 19795]
7378	[12070, 11119]	15569	[19192, 20814]	23760	[27343, 7066]	31951	[32352, 6577]
7379	[12071, 12072]	15570	[19100, 18282]	23761	[8494, 18084]	31952	[32353, 32354]
7380	[1455, 1685]	15571	[20815, 17045]	23762	[27344, 10446]	31953	[32355, 20109]
7381	[12073, 12074]	15572	[874, 7693]	23763	[27345, 16373]	31954	[32356, 1952]
7382	[4719, 12075]	15573	[2749, 8056]	23764	[27346, 7951]	31955	[28324, 20607]
7383	[12076, 12077]	15574	[8035, 7357]	23765	[17567, 19851]	31956	[32357, 20228]
7384	[10683, 12078]	15575	[20816, 7792]	23766	[27347, 3220]	31957	[25896, 26679]
7385	[12079, 5749]	15576	[20817, 19274]	23767	[27348, 19313]	31958	[32358, 25629]
7386	[11709, 12080]	15577	[20818, 9326]	23768	[27349, 16253]	31959	[32359, 27951]
7387	[12081, 6303]	15578	[20819, 8872]	23769	[27350, 9860]	31960	[32360, 19639]
7388	[12082, 12083]	15579	[20820, 9239]	23770	[27351, 7077]	31961	[10387, 6999]
7389	[5828, 12084]	15580	[20821, 20822]	23771	[27352, 27353]	31962	[20940, 17175]
7390	[4455, 12085]	15581	[16034, 18306]	23772	[27354, 16547]	31963	[7519, 9203]
7391	[12086, 5553]	15582	[20823, 8641]	23773	[27017, 16096]	31964	[8386, 2238]
7392	[11898, 12087]	15583	[9426, 20410]	23774	[17130, 8394]	31965	[32361, 27159]
7393	[11899, 12088]	15584	[20824, 18260]	23775	[27355, 10484]	31966	[25805, 16740]
7394	[12089, 12090]	15585	[20825, 20826]	23776	[27356, 25713]	31967	[32362, 31089]
7395	[4516, 12091]	15586	[20465, 16742]	23777	[27357, 2281]	31968	[26323, 28277]
7396	[12092, 12093]	15587	[7691, 588]	23778	[26589, 20390]	31969	[1927, 7566]
7397	[12094, 12095]	15588	[20827, 20828]	23779	[27358, 10410]	31970	[2260, 25951]
7398	[11708, 12096]	15589	[20829, 1955]	23780	[17949, 26644]	31971	[32363, 30387]
7399	[12097, 12098]	15590	[20830, 2879]	23781	[27310, 26204]	31972	[32364, 10111]
7400	[12099, 4862]	15591	[20831, 10513]	23782	[17423, 19699]	31973	[32365, 18833]
7401	[12100, 12101]	15592	[20832, 8625]	23783	[27359, 6379]	31974	[32366, 18862]
7402	[12102, 3732]	15593	[20833, 20834]	23784	[27360, 27316]	31975	[32367, 20896]
7403	[4795, 6283]	15594	[20835, 20836]	23785	[556, 8738]	31976	[16526, 26125]
7404	[12103, 6321]	15595	[20837, 15875]	23786	[27361, 6853]	31977	[32368, 19270]
7405	[12104, 1268]	15596	[8933, 20838]	23787	[27362, 19751]	31978	[32369, 681]
7406	[12105, 12106]	15597	[20839, 9696]	23788	[27363, 27364]	31979	[32370, 19659]
7407	[11155, 5132]	15598	[7092, 19628]	23789	[526, 3323]	31980	[2233, 1940]
7408	[12107, 12108]	15599	[20840, 17962]	23790	[2845, 19222]	31981	[2018, 3485]
7409	[12109, 12110]	15600	[20841, 9395]	23791	[18717, 7765]	31982	[15982, 16334]

7410	[12111, 12112]	15601	[8067, 20842]	23792	[19653, 20383]	31983	[32371, 9485]
7411	[12113, 12025]	15602	[20843, 9191]	23793	[27365, 27366]	31984	[32372, 20444]
7412	[12114, 12115]	15603	[20844, 20845]	23794	[26579, 25934]	31985	[32373, 25643]
7413	[12116, 5615]	15604	[10245, 20027]	23795	[16927, 7851]	31986	[19562, 17310]
7414	[12117, 12118]	15605	[20846, 2122]	23796	[27367, 10247]	31987	[32374, 25511]
7415	[12119, 10851]	15606	[20847, 20848]	23797	[27368, 8638]	31988	[32375, 1975]
7416	[3787, 5117]	15607	[8955, 20849]	23798	[27369, 27370]	31989	[837, 20130]
7417	[12120, 12121]	15608	[7687, 7330]	23799	[27371, 25817]	31990	[32376, 16027]
7418	[12122, 1017]	15609	[20850, 6866]	23800	[27372, 27373]	31991	[32377, 27388]
7419	[12123, 12124]	15610	[20851, 20852]	23801	[19318, 17461]	31992	[32378, 17813]
7420	[11466, 12125]	15611	[20853, 20356]	23802	[27374, 2138]	31993	[10463, 27110]
7421	[12126, 12127]	15612	[20854, 6643]	23803	[2907, 27375]	31994	[32379, 19348]
7422	[5358, 1689]	15613	[18211, 7142]	23804	[7317, 18062]	31995	[6958, 27159]
7423	[5362, 11058]	15614	[20855, 8269]	23805	[17954, 2404]	31996	[32380, 28192]
7424	[1249, 12128]	15615	[19900, 17580]	23806	[9900, 20787]	31997	[32381, 8936]
7425	[12129, 12130]	15616	[16078, 8976]	23807	[27376, 2457]	31998	[25732, 9177]
7426	[4765, 12131]	15617	[20555, 20856]	23808	[27377, 16123]	31999	[26244, 16145]
7427	[6108, 5299]	15618	[6940, 16754]	23809	[27378, 15982]	32000	[27289, 17082]
7428	[1117, 12132]	15619	[2612, 19788]	23810	[18318, 9349]	32001	[32382, 26014]
7429	[12133, 12134]	15620	[20857, 15932]	23811	[27379, 10221]	32002	[32383, 19713]
7430	[11611, 12135]	15621	[20858, 7741]	23812	[17667, 19857]	32003	[32384, 9143]
7431	[12136, 12137]	15622	[206, 20859]	23813	[27380, 9217]	32004	[32385, 30867]
7432	[12138, 12139]	15623	[20860, 18475]	23814	[26303, 20692]	32005	[32386, 25318]
7433	[4020, 12140]	15624	[20861, 18072]	23815	[27381, 26167]	32006	[32387, 19019]
7434	[12141, 12142]	15625	[20862, 19792]	23816	[27382, 26153]	32007	[32388, 2576]
7435	[12143, 3807]	15626	[20863, 17898]	23817	[3384, 17997]	32008	[32389, 3421]
7436	[12144, 10808]	15627	[19840, 2787]	23818	[27383, 17487]	32009	[19540, 17343]
7437	[12145, 12146]	15628	[20864, 2479]	23819	[27384, 8358]	32010	[8376, 10179]
7438	[12147, 12148]	15629	[20865, 2094]	23820	[27385, 18537]	32011	[32390, 10065]
7439	[362, 12149]	15630	[20866, 45]	23821	[27386, 19765]	32012	[18065, 30922]
7440	[12150, 12151]	15631	[18362, 9372]	23822	[20870, 7776]	32013	[2300, 9092]
7441	[5672, 12152]	15632	[20867, 16465]	23823	[27387, 17599]	32014	[17383, 16612]
7442	[1247, 12153]	15633	[19699, 16577]	23824	[25327, 10355]	32015	[32391, 25759]
7443	[12154, 12155]	15634	[16717, 15895]	23825	[17427, 18782]	32016	[18922, 2630]
7444	[12156, 12157]	15635	[20868, 20869]	23826	[18312, 27388]	32017	[32392, 8220]
7445	[12158, 12159]	15636	[20029, 20870]	23827	[1974, 9103]	32018	[32325, 26294]
7446	[12160, 12161]	15637	[20871, 8670]	23828	[2614, 8820]	32019	[8571, 30602]
7447	[12162, 1443]	15638	[20872, 18720]	23829	[6741, 18843]	32020	[9923, 25883]
7448	[12163, 4817]	15639	[20873, 2728]	23830	[10094, 26803]	32021	[17417, 20147]
7449	[12164, 12165]	15640	[20874, 2277]	23831	[27389, 18871]	32022	[32393, 7894]
7450	[12166, 6146]	15641	[20875, 19187]	23832	[8000, 2958]	32023	[32394, 27170]
7451	[1839, 12001]	15642	[20876, 19257]	23833	[9455, 18361]	32024	[15860, 10438]
7452	[12167, 1072]	15643	[15791, 20877]	23834	[27390, 8991]	32025	[32395, 26104]
7453	[4872, 12168]	15644	[20878, 19779]	23835	[27391, 20249]	32026	[32396, 31086]

7454	[12169, 4477]	15645	[20879, 17423]	23836	[27392, 19508]	32027	[2933, 765]
7455	[12170, 12171]	15646	[20880, 20661]	23837	[27393, 8425]	32028	[8013, 26462]
7456	[12172, 12173]	15647	[20881, 8185]	23838	[8952, 16454]	32029	[7238, 17880]
7457	[12174, 12175]	15648	[20882, 9852]	23839	[27394, 6583]	32030	[32397, 3232]
7458	[10978, 6021]	15649	[20883, 18715]	23840	[8674, 17365]	32031	[31289, 19414]
7459	[12176, 12177]	15650	[20884, 18198]	23841	[27395, 10075]	32032	[32398, 19523]
7460	[12178, 5032]	15651	[20885, 20886]	23842	[9240, 19207]	32033	[32399, 16466]
7461	[12179, 1461]	15652	[20692, 17289]	23843	[17046, 17388]	32034	[30644, 18849]
7462	[6140, 12180]	15653	[19675, 9450]	23844	[27396, 26611]	32035	[27313, 26788]
7463	[12181, 12182]	15654	[20887, 16376]	23845	[20713, 27397]	32036	[25983, 26057]
7464	[12183, 12184]	15655	[20888, 9373]	23846	[25780, 8266]	32037	[30972, 27145]
7465	[1562, 12185]	15656	[20889, 8655]	23847	[6936, 17450]	32038	[25728, 2978]
7466	[12186, 12187]	15657	[18321, 17127]	23848	[27398, 27399]	32039	[32400, 16816]
7467	[346, 12188]	15658	[20890, 16409]	23849	[27400, 6659]	32040	[32401, 6644]
7468	[12189, 12190]	15659	[20891, 10533]	23850	[9208, 9179]	32041	[18989, 8642]
7469	[12191, 12192]	15660	[20892, 9769]	23851	[27401, 6548]	32042	[27637, 967]
7470	[12193, 5992]	15661	[20893, 20894]	23852	[27402, 6887]	32043	[25879, 26408]
7471	[12194, 12195]	15662	[20895, 7108]	23853	[943, 25623]	32044	[9335, 18100]
7472	[12196, 12197]	15663	[20896, 3024]	23854	[8328, 2281]	32045	[7882, 9209]
7473	[4559, 12198]	15664	[17134, 20897]	23855	[27403, 20616]	32046	[8914, 20486]
7474	[12199, 1128]	15665	[10108, 6396]	23856	[27404, 3443]	32047	[32402, 2692]
7475	[12200, 12059]	15666	[20898, 2704]	23857	[27405, 8314]	32048	[32403, 31310]
7476	[12201, 1401]	15667	[20899, 20900]	23858	[20680, 16559]	32049	[32404, 31344]
7477	[12202, 4699]	15668	[20901, 930]	23859	[19304, 2214]	32050	[32405, 6840]
7478	[12203, 12204]	15669	[10285, 16185]	23860	[27406, 16053]	32051	[1978, 7220]
7479	[12205, 11892]	15670	[20902, 9630]	23861	[27407, 1884]	32052	[32406, 31295]
7480	[12206, 3600]	15671	[20903, 678]	23862	[27408, 17194]	32053	[32407, 28137]
7481	[12207, 12208]	15672	[19572, 20904]	23863	[18670, 7563]	32054	[9061, 787]
7482	[10746, 12209]	15673	[20905, 16223]	23864	[2554, 16270]	32055	[16889, 18862]
7483	[12210, 12211]	15674	[20906, 17970]	23865	[27409, 10387]	32056	[9289, 10066]
7484	[12212, 12213]	15675	[7716, 20322]	23866	[27410, 550]	32057	[32408, 9389]
7485	[5898, 1665]	15676	[20907, 6427]	23867	[27411, 9460]	32058	[32409, 17876]
7486	[12214, 12215]	15677	[19512, 20908]	23868	[9100, 648]	32059	[32410, 8313]
7487	[12216, 12217]	15678	[20909, 19567]	23869	[8498, 20550]	32060	[27234, 17211]
7488	[12218, 5616]	15679	[20910, 16908]	23870	[27412, 7684]	32061	[20808, 26028]
7489	[12219, 10564]	15680	[20911, 8063]	23871	[27413, 19566]	32062	[32411, 31340]
7490	[12220, 5595]	15681	[20912, 7641]	23872	[27414, 26740]	32063	[32412, 8976]
7491	[10636, 5534]	15682	[20913, 20914]	23873	[9721, 19100]	32064	[32413, 27088]
7492	[12221, 12222]	15683	[20915, 20916]	23874	[27415, 19390]	32065	[32414, 10231]
7493	[12223, 12224]	15684	[20917, 8230]	23875	[27416, 25570]	32066	[7669, 31286]
7494	[12225, 12226]	15685	[20918, 2761]	23876	[27417, 9445]	32067	[32415, 2978]
7495	[12227, 5380]	15686	[16756, 20919]	23877	[15980, 10380]	32068	[32416, 7022]
7496	[4194, 11331]	15687	[20920, 18226]	23878	[27418, 26483]	32069	[8055, 25381]
7497	[12228, 4268]	15688	[20921, 8111]	23879	[27419, 2773]	32070	[32417, 561]

7498	[12229, 5061]	15689	[17768, 19398]	23880	[27420, 9103]	32071	[20778, 9925]
7499	[5799, 12230]	15690	[20922, 9218]	23881	[27421, 10262]	32072	[18030, 6781]
7500	[4172, 12231]	15691	[20923, 20924]	23882	[27422, 1920]	32073	[32354, 16647]
7501	[12232, 12233]	15692	[20925, 7768]	23883	[18925, 20181]	32074	[32418, 9913]
7502	[12234, 12235]	15693	[20926, 20927]	23884	[27423, 712]	32075	[32419, 20948]
7503	[12236, 12237]	15694	[7252, 18452]	23885	[9822, 15818]	32076	[32420, 8736]
7504	[12238, 11517]	15695	[8266, 33]	23886	[19919, 27156]	32077	[32421, 619]
7505	[12239, 1724]	15696	[8926, 9239]	23887	[27424, 8241]	32078	[2266, 18435]
7506	[12240, 12241]	15697	[20928, 9018]	23888	[27425, 3059]	32079	[32422, 26271]
7507	[12242, 12243]	15698	[20929, 647]	23889	[19290, 19931]	32080	[25524, 26420]
7508	[12244, 12245]	15699	[20930, 16207]	23890	[27426, 18054]	32081	[27514, 16178]
7509	[12246, 12247]	15700	[20931, 20932]	23891	[862, 19556]	32082	[32423, 20723]
7510	[12248, 12249]	15701	[20933, 7331]	23892	[27427, 26237]	32083	[32424, 18370]
7511	[12250, 12251]	15702	[16325, 20934]	23893	[27428, 19620]	32084	[32425, 9440]
7512	[12252, 5068]	15703	[20935, 8190]	23894	[20517, 10304]	32085	[19820, 141]
7513	[12253, 12254]	15704	[20936, 20937]	23895	[20583, 26532]	32086	[32426, 27820]
7514	[12255, 12256]	15705	[20938, 20175]	23896	[27429, 10508]	32087	[588, 9434]
7515	[12257, 4402]	15706	[20939, 2569]	23897	[27430, 2919]	32088	[23065, 4778]
7516	[12258, 12259]	15707	[927, 20940]	23898	[27108, 20186]	32089	[32427, 328]
7517	[12260, 12261]	15708	[20941, 16400]	23899	[17970, 19840]	32090	[32428, 11077]
7518	[3997, 12240]	15709	[16285, 7037]	23900	[16388, 10277]	32091	[23280, 30107]
7519	[3999, 1082]	15710	[20942, 16744]	23901	[16390, 27431]	32092	[32429, 1675]
7520	[5796, 12262]	15711	[20943, 1933]	23902	[27432, 17317]	32093	[13869, 13137]
7521	[12263, 12264]	15712	[20944, 20945]	23903	[27433, 19953]	32094	[32430, 15080]
7522	[12265, 10892]	15713	[8415, 2834]	23904	[27434, 9977]	32095	[13344, 12546]
7523	[12266, 12267]	15714	[20946, 20947]	23905	[27435, 26077]	32096	[32431, 3887]
7524	[12268, 11392]	15715	[20948, 20949]	23906	[27436, 20145]	32097	[31668, 21190]
7525	[12269, 12270]	15716	[20950, 7544]	23907	[2938, 16370]	32098	[32432, 21967]
7526	[12271, 12272]	15717	[20951, 6636]	23908	[27437, 8783]	32099	[5253, 21805]
7527	[12273, 12274]	15718	[2644, 17805]	23909	[27438, 19200]	32100	[32433, 14443]
7528	[12275, 12276]	15719	[20952, 20953]	23910	[27439, 25690]	32101	[32434, 12085]
7529	[12277, 12278]	15720	[20954, 18456]	23911	[27440, 8905]	32102	[32435, 14373]
7530	[12279, 12280]	15721	[20955, 16786]	23912	[2817, 8503]	32103	[11289, 23414]
7531	[12281, 12282]	15722	[20956, 20268]	23913	[27441, 8356]	32104	[5734, 22149]
7532	[12283, 1013]	15723	[20957, 17427]	23914	[27442, 19009]	32105	[32436, 1729]
7533	[12284, 5124]	15724	[20958, 20959]	23915	[19632, 17015]	32106	[32437, 329]
7534	[6302, 12285]	15725	[9667, 3179]	23916	[27443, 10255]	32107	[12928, 22107]
7535	[12286, 5853]	15726	[20960, 7885]	23917	[7417, 27444]	32108	[32438, 4195]
7536	[12287, 12288]	15727	[20961, 9500]	23918	[27445, 19827]	32109	[32439, 13256]
7537	[12289, 12290]	15728	[20962, 2843]	23919	[20300, 8360]	32110	[15140, 22770]
7538	[12291, 12292]	15729	[2668, 2699]	23920	[27446, 26489]	32111	[32440, 21425]
7539	[12293, 12294]	15730	[20963, 2055]	23921	[27447, 2353]	32112	[32441, 13126]
7540	[12295, 3992]	15731	[20964, 7917]	23922	[9204, 16908]	32113	[32442, 21645]
7541	[12296, 12297]	15732	[19565, 20965]	23923	[18895, 26389]	32114	[32443, 11538]

7542	[12298, 10947]	15733	[20966, 20967]	23924	[27448, 19651]	32115	[11941, 31448]
7543	[12299, 988]	15734	[20968, 20355]	23925	[15969, 19102]	32116	[32444, 4806]
7544	[12300, 12301]	15735	[20969, 3217]	23926	[26373, 9667]	32117	[32445, 5019]
7545	[12302, 12303]	15736	[20970, 6759]	23927	[27449, 27450]	32118	[24744, 4664]
7546	[6072, 12304]	15737	[20971, 1992]	23928	[9463, 8617]	32119	[32446, 5279]
7547	[12305, 11868]	15738	[3403, 9027]	23929	[27451, 15801]	32120	[13508, 13779]
7548	[12306, 12151]	15739	[20972, 20143]	23930	[27452, 7371]	32121	[1302, 491]
7549	[12307, 12308]	15740	[10502, 19656]	23931	[18951, 10038]	32122	[1132, 12527]
7550	[11523, 12309]	15741	[20973, 3122]	23932	[27453, 18188]	32123	[32447, 15650]
7551	[12310, 12199]	15742	[20974, 16639]	23933	[27444, 6911]	32124	[23387, 24305]
7552	[12311, 12312]	15743	[20975, 7098]	23934	[27454, 7572]	32125	[5200, 4175]
7553	[12313, 12314]	15744	[20976, 3425]	23935	[27455, 18018]	32126	[6015, 31756]
7554	[12315, 5136]	15745	[20977, 20978]	23936	[27456, 10063]	32127	[10826, 22064]
7555	[12316, 12317]	15746	[20979, 7327]	23937	[26753, 8326]	32128	[32448, 12853]
7556	[1538, 12318]	15747	[20980, 16712]	23938	[21005, 25555]	32129	[12444, 11267]
7557	[12319, 4501]	15748	[20981, 8743]	23939	[27457, 1906]	32130	[32449, 1821]
7558	[12320, 12321]	15749	[20982, 1948]	23940	[1911, 20332]	32131	[4099, 22259]
7559	[12322, 5957]	15750	[20983, 9176]	23941	[27458, 2438]	32132	[32450, 24920]
7560	[12323, 11781]	15751	[19056, 18996]	23942	[18338, 19389]	32133	[3676, 14669]
7561	[12324, 12325]	15752	[20984, 16881]	23943	[7081, 25858]	32134	[13360, 300]
7562	[12326, 1272]	15753	[20985, 10243]	23944	[27459, 19822]	32135	[23528, 11426]
7563	[12327, 11406]	15754	[20986, 2722]	23945	[19367, 16171]	32136	[32451, 1527]
7564	[12328, 12329]	15755	[2342, 2657]	23946	[27460, 18635]	32137	[32452, 5764]
7565	[12330, 4770]	15756	[20987, 9207]	23947	[27461, 27462]	32138	[23020, 11993]
7566	[12331, 12332]	15757	[18214, 18622]	23948	[27463, 16580]	32139	[32453, 4032]
7567	[12333, 11389]	15758	[20988, 18238]	23949	[27464, 9656]	32140	[32454, 12467]
7568	[4667, 4744]	15759	[17805, 9866]	23950	[27465, 9036]	32141	[32455, 4269]
7569	[12334, 12335]	15760	[20989, 10210]	23951	[27466, 20376]	32142	[14602, 23454]
7570	[4828, 12336]	15761	[20990, 10211]	23952	[27467, 17471]	32143	[23227, 12006]
7571	[12337, 12188]	15762	[20991, 20978]	23953	[27468, 2129]	32144	[13249, 12067]
7572	[12338, 4694]	15763	[7435, 7546]	23954	[27469, 19657]	32145	[32456, 14750]
7573	[12339, 12340]	15764	[9792, 20555]	23955	[27470, 10044]	32146	[14285, 3544]
7574	[12341, 11586]	15765	[20992, 2583]	23956	[27471, 18382]	32147	[32457, 93]
7575	[12342, 6173]	15766	[7522, 20993]	23957	[27472, 27473]	32148	[32458, 11382]
7576	[12343, 12344]	15767	[7010, 19751]	23958	[27474, 19646]	32149	[32459, 22467]
7577	[11563, 11277]	15768	[20994, 9307]	23959	[19996, 18842]	32150	[32460, 11891]
7578	[4980, 12345]	15769	[20995, 1964]	23960	[27475, 8849]	32151	[14135, 14858]
7579	[12346, 12347]	15770	[20996, 17927]	23961	[27476, 8144]	32152	[21513, 21870]
7580	[1819, 12348]	15771	[20997, 18505]	23962	[27477, 9075]	32153	[32461, 15166]
7581	[12349, 12350]	15772	[7804, 3035]	23963	[19635, 511]	32154	[11602, 338]
7582	[12351, 12352]	15773	[20998, 8312]	23964	[27478, 26234]	32155	[32462, 13524]
7583	[12353, 12354]	15774	[20999, 17881]	23965	[27479, 7933]	32156	[13380, 11465]
7584	[4514, 12355]	15775	[21000, 20258]	23966	[27480, 9262]	32157	[14416, 13914]
7585	[12356, 12357]	15776	[21001, 9011]	23967	[27481, 10299]	32158	[32463, 14434]

7586	[12358, 11131]	15777	[21002, 16222]	23968	[15796, 20292]	32159	[5600, 4784]
7587	[11309, 12359]	15778	[21003, 17053]	23969	[2839, 27482]	32160	[32464, 11423]
7588	[12360, 12361]	15779	[21004, 21005]	23970	[27483, 6657]	32161	[6318, 23784]
7589	[12362, 12363]	15780	[21006, 18451]	23971	[27484, 8017]	32162	[32465, 14139]
7590	[12364, 12365]	15781	[2560, 7060]	23972	[27485, 27313]	32163	[32466, 15084]
7591	[12366, 12367]	15782	[21007, 9080]	23973	[27486, 20904]	32164	[32467, 14392]
7592	[3801, 12368]	15783	[21008, 21009]	23974	[20107, 2240]	32165	[32468, 1477]
7593	[12369, 12081]	15784	[21010, 11777]	23975	[16559, 2333]	32166	[32469, 11791]
7594	[12370, 11502]	15785	[21011, 4350]	23976	[27487, 10086]	32167	[11852, 12997]
7595	[12371, 12372]	15786	[6075, 5985]	23977	[27488, 27489]	32168	[32470, 13898]
7596	[11479, 12373]	15787	[21012, 21013]	23978	[27490, 16018]	32169	[32471, 6283]
7597	[12374, 12375]	15788	[21014, 1595]	23979	[897, 6386]	32170	[32472, 13965]
7598	[11529, 4374]	15789	[21015, 15242]	23980	[27491, 513]	32171	[32473, 5998]
7599	[12376, 12377]	15790	[21016, 21017]	23981	[27492, 7897]	32172	[32474, 13589]
7600	[12378, 1315]	15791	[21018, 5816]	23982	[27493, 20571]	32173	[23919, 14013]
7601	[12173, 12379]	15792	[21019, 12611]	23983	[27494, 26778]	32174	[28560, 15684]
7602	[12380, 12381]	15793	[15456, 21020]	23984	[27495, 19416]	32175	[32475, 1598]
7603	[10822, 12382]	15794	[21021, 21022]	23985	[27496, 19040]	32176	[32476, 13297]
7604	[11766, 12383]	15795	[21023, 12052]	23986	[27497, 18065]	32177	[32477, 11251]
7605	[4312, 5973]	15796	[4240, 13374]	23987	[27498, 1974]	32178	[32478, 4472]
7606	[6168, 1819]	15797	[21024, 4438]	23988	[8732, 10162]	32179	[21223, 15027]
7607	[4484, 12384]	15798	[15712, 4037]	23989	[27499, 16501]	32180	[1198, 296]
7608	[11415, 11797]	15799	[21025, 15652]	23990	[27092, 27500]	32181	[5741, 22502]
7609	[12385, 12386]	15800	[21026, 14703]	23991	[27501, 20463]	32182	[4077, 6178]
7610	[12387, 12388]	15801	[21027, 13836]	23992	[17330, 2848]	32183	[32479, 14304]
7611	[12389, 12390]	15802	[4043, 1542]	23993	[27502, 17764]	32184	[32480, 23727]
7612	[11785, 12391]	15803	[21028, 4958]	23994	[27503, 6575]	32185	[32481, 4763]
7613	[12392, 5922]	15804	[11702, 14084]	23995	[27504, 2364]	32186	[22109, 31668]
7614	[12393, 12394]	15805	[3682, 11846]	23996	[10371, 700]	32187	[32482, 13114]
7615	[12395, 12396]	15806	[12386, 21029]	23997	[27505, 9679]	32188	[32483, 14451]
7616	[12397, 12398]	15807	[21030, 21031]	23998	[27506, 8487]	32189	[32484, 1697]
7617	[12399, 12400]	15808	[21032, 12366]	23999	[26793, 16791]	32190	[14920, 25228]
7618	[12401, 3759]	15809	[14725, 21033]	24000	[27507, 8]	32191	[13417, 15388]
7619	[4361, 12402]	15810	[21034, 21035]	24001	[27508, 25945]	32192	[32485, 6334]
7620	[12403, 12404]	15811	[21036, 21037]	24002	[26650, 26066]	32193	[24133, 23769]
7621	[12405, 12406]	15812	[12860, 13609]	24003	[27509, 15824]	32194	[31629, 21959]
7622	[1386, 12407]	15813	[21038, 14655]	24004	[27510, 27206]	32195	[32486, 1018]
7623	[10576, 12408]	15814	[1210, 4011]	24005	[8195, 20140]	32196	[22404, 23473]
7624	[12409, 10592]	15815	[21039, 3524]	24006	[27511, 6983]	32197	[32487, 1334]
7625	[5167, 4645]	15816	[11800, 1054]	24007	[20613, 26145]	32198	[32488, 1568]
7626	[12410, 12411]	15817	[21040, 11028]	24008	[27512, 15937]	32199	[32489, 15767]
7627	[12412, 1492]	15818	[21041, 21042]	24009	[27513, 27514]	32200	[32490, 5790]
7628	[5825, 1587]	15819	[14245, 4105]	24010	[27515, 3190]	32201	[13468, 4737]
7629	[12413, 12414]	15820	[21043, 21044]	24011	[18184, 27516]	32202	[32491, 21514]

7630	[12415, 11579]	15821	[21045, 13387]	24012	[7699, 25758]	32203	[10837, 1489]
7631	[4237, 12416]	15822	[21046, 4452]	24013	[18939, 27517]	32204	[24292, 5327]
7632	[12417, 4046]	15823	[21047, 1772]	24014	[27518, 3214]	32205	[32492, 1026]
7633	[5002, 12017]	15824	[21048, 21049]	24015	[27519, 8998]	32206	[22135, 22267]
7634	[3882, 12015]	15825	[15123, 4275]	24016	[27520, 16634]	32207	[3622, 6092]
7635	[12418, 12419]	15826	[21050, 975]	24017	[27521, 8661]	32208	[32493, 425]
7636	[12420, 12421]	15827	[15477, 4272]	24018	[10484, 17644]	32209	[32494, 21736]
7637	[12422, 12423]	15828	[21051, 12812]	24019	[27522, 16271]	32210	[32495, 5449]
7638	[12424, 3843]	15829	[21052, 21053]	24020	[27523, 18045]	32211	[32496, 458]
7639	[12425, 6214]	15830	[6134, 4583]	24021	[27524, 27525]	32212	[32497, 5104]
7640	[12426, 11881]	15831	[21054, 21055]	24022	[27526, 17568]	32213	[23210, 4886]
7641	[1348, 12427]	15832	[21056, 21057]	24023	[16480, 17491]	32214	[5316, 24386]
7642	[12428, 11145]	15833	[12431, 21058]	24024	[27527, 18472]	32215	[14130, 4701]
7643	[12429, 12430]	15834	[21059, 3823]	24025	[7564, 20648]	32216	[32498, 13815]
7644	[6218, 12431]	15835	[21060, 5201]	24026	[27528, 7527]	32217	[32499, 1413]
7645	[98, 12432]	15836	[21061, 13656]	24027	[20310, 7815]	32218	[32500, 15095]
7646	[11576, 12433]	15837	[12312, 12225]	24028	[8773, 7048]	32219	[22572, 3944]
7647	[303, 5863]	15838	[5476, 5177]	24029	[16352, 10386]	32220	[32501, 21807]
7648	[12434, 10988]	15839	[11304, 12936]	24030	[27529, 18139]	32221	[12048, 4584]
7649	[11591, 12435]	15840	[21062, 12939]	24031	[27530, 8440]	32222	[22851, 15735]
7650	[12436, 12437]	15841	[21063, 14238]	24032	[27531, 25911]	32223	[32502, 15508]
7651	[12438, 451]	15842	[15154, 21064]	24033	[27532, 27533]	32224	[5999, 12856]
7652	[1296, 5568]	15843	[21065, 4319]	24034	[27534, 8829]	32225	[4081, 12083]
7653	[1824, 12439]	15844	[21066, 12889]	24035	[27535, 17050]	32226	[1696, 23371]
7654	[12440, 5443]	15845	[10591, 4660]	24036	[27536, 9275]	32227	[32503, 4124]
7655	[12441, 12442]	15846	[21067, 21068]	24037	[27537, 18507]	32228	[32504, 15737]
7656	[412, 12235]	15847	[1598, 4626]	24038	[16946, 19112]	32229	[32505, 10935]
7657	[12443, 12444]	15848	[21069, 4108]	24039	[27538, 19136]	32230	[21947, 5201]
7658	[11046, 12445]	15849	[1504, 14767]	24040	[27539, 9729]	32231	[32506, 4396]
7659	[6197, 393]	15850	[4486, 21070]	24041	[27540, 16056]	32232	[32507, 5289]
7660	[12446, 4942]	15851	[21071, 21072]	24042	[27541, 20718]	32233	[14372, 11928]
7661	[12447, 12448]	15852	[21073, 3906]	24043	[27542, 18949]	32234	[5783, 4821]
7662	[12449, 5466]	15853	[21074, 21075]	24044	[8752, 7454]	32235	[32508, 23123]
7663	[12450, 1827]	15854	[21076, 21077]	24045	[27543, 26543]	32236	[22478, 22423]
7664	[11793, 12451]	15855	[21078, 21079]	24046	[25889, 26329]	32237	[12005, 15041]
7665	[12452, 12453]	15856	[21080, 11764]	24047	[25657, 547]	32238	[14060, 4128]
7666	[12454, 4370]	15857	[21081, 11599]	24048	[25868, 17228]	32239	[32509, 6025]
7667	[12455, 469]	15858	[13541, 5166]	24049	[27544, 8106]	32240	[32510, 11573]
7668	[12456, 12457]	15859	[14731, 21082]	24050	[27545, 18626]	32241	[32511, 3803]
7669	[12458, 10657]	15860	[21083, 6111]	24051	[16564, 20221]	32242	[32512, 3527]
7670	[12459, 3526]	15861	[21084, 10985]	24052	[27546, 19059]	32243	[32513, 12501]
7671	[12460, 4618]	15862	[3864, 21085]	24053	[27547, 8043]	32244	[32514, 5481]
7672	[12461, 5489]	15863	[21086, 11819]	24054	[27548, 16209]	32245	[3900, 343]
7673	[6058, 11498]	15864	[21087, 1691]	24055	[27549, 9269]	32246	[32515, 22365]

7674	[10574, 11453]	15865	[21088, 12264]	24056	[27550, 2564]	32247	[32516, 4684]
7675	[12462, 5588]	15866	[11257, 15105]	24057	[26415, 10350]	32248	[29601, 997]
7676	[12463, 12464]	15867	[5288, 12487]	24058	[27551, 17342]	32249	[32517, 1042]
7677	[12465, 11261]	15868	[21089, 4263]	24059	[160, 25518]	32250	[21243, 4302]
7678	[12466, 12467]	15869	[21090, 1108]	24060	[8743, 524]	32251	[32518, 4420]
7679	[12468, 12469]	15870	[11740, 21091]	24061	[27552, 8987]	32252	[32519, 21839]
7680	[12470, 12471]	15871	[21092, 21093]	24062	[27553, 17798]	32253	[5103, 375]
7681	[12472, 5107]	15872	[21094, 13115]	24063	[8939, 25785]	32254	[404, 22247]
7682	[12473, 12474]	15873	[21095, 4871]	24064	[27554, 27555]	32255	[23821, 15769]
7683	[12475, 12476]	15874	[3816, 13163]	24065	[27556, 18799]	32256	[32520, 13771]
7684	[1354, 12477]	15875	[15265, 15406]	24066	[27557, 9811]	32257	[32521, 22508]
7685	[12478, 12479]	15876	[5789, 21096]	24067	[27558, 20313]	32258	[5694, 13677]
7686	[12480, 12121]	15877	[21097, 21098]	24068	[27559, 27560]	32259	[28463, 22270]
7687	[12481, 11396]	15878	[21099, 21100]	24069	[2819, 3094]	32260	[12786, 14201]
7688	[12482, 1327]	15879	[14917, 21101]	24070	[27561, 2030]	32261	[10720, 12466]
7689	[3799, 12483]	15880	[21102, 4969]	24071	[17200, 9787]	32262	[22564, 21433]
7690	[12484, 4792]	15881	[21103, 21104]	24072	[27562, 8617]	32263	[1647, 4996]
7691	[12485, 12486]	15882	[21105, 10820]	24073	[27563, 27156]	32264	[32522, 12309]
7692	[12487, 12488]	15883	[21106, 21107]	24074	[17060, 9099]	32265	[32523, 5207]
7693	[5085, 11472]	15884	[21108, 13111]	24075	[27564, 7161]	32266	[5255, 23644]
7694	[12489, 11376]	15885	[21109, 21110]	24076	[19956, 18276]	32267	[15631, 29280]
7695	[12490, 6087]	15886	[21111, 21112]	24077	[27565, 7027]	32268	[4911, 29581]
7696	[12491, 12492]	15887	[21113, 6088]	24078	[27566, 20934]	32269	[1865, 22306]
7697	[6074, 5671]	15888	[21114, 15497]	24079	[16021, 17535]	32270	[32524, 1213]
7698	[11783, 5405]	15889	[21115, 21116]	24080	[520, 27567]	32271	[5834, 4613]
7699	[12372, 12493]	15890	[21117, 15300]	24081	[27568, 26415]	32272	[14901, 1025]
7700	[11236, 12494]	15891	[984, 21118]	24082	[27569, 26304]	32273	[32525, 11702]
7701	[12495, 6297]	15892	[1481, 13905]	24083	[27570, 7586]	32274	[32526, 23097]
7702	[12496, 6286]	15893	[21119, 12441]	24084	[27571, 17631]	32275	[4768, 23973]
7703	[11761, 12497]	15894	[21120, 3681]	24085	[8252, 19691]	32276	[32527, 14257]
7704	[12498, 12499]	15895	[13968, 21121]	24086	[6755, 25682]	32277	[32528, 14544]
7705	[12500, 12501]	15896	[5185, 21122]	24087	[27572, 18462]	32278	[22710, 13391]
7706	[12502, 11915]	15897	[21123, 14101]	24088	[3508, 18993]	32279	[15343, 29403]
7707	[12503, 12504]	15898	[21124, 14132]	24089	[27205, 18799]	32280	[21474, 15186]
7708	[12505, 11255]	15899	[21125, 21126]	24090	[27573, 6854]	32281	[32529, 4672]
7709	[12506, 328]	15900	[21127, 379]	24091	[17088, 10445]	32282	[13164, 21017]
7710	[12507, 12508]	15901	[21128, 13709]	24092	[27574, 18041]	32283	[21164, 5646]
7711	[12509, 6076]	15902	[21129, 21130]	24093	[27575, 236]	32284	[29611, 6248]
7712	[12510, 12511]	15903	[21131, 5419]	24094	[18850, 27560]	32285	[14086, 1393]
7713	[12512, 12513]	15904	[14172, 15088]	24095	[7301, 18037]	32286	[32530, 14286]
7714	[12514, 12515]	15905	[21132, 14783]	24096	[27576, 25577]	32287	[32531, 13258]
7715	[12516, 112]	15906	[21133, 5279]	24097	[27577, 27019]	32288	[32532, 11113]
7716	[12517, 12518]	15907	[21134, 14469]	24098	[27578, 7804]	32289	[32533, 4311]
7717	[12519, 12492]	15908	[11574, 4329]	24099	[18208, 3501]	32290	[13188, 15455]

7718	[12520, 12521]	15909	[21135, 14696]	24100	[9813, 27579]	32291	[12660, 349]
7719	[350, 12522]	15910	[21136, 13773]	24101	[27580, 20870]	32292	[22165, 5309]
7720	[12523, 11086]	15911	[21137, 21138]	24102	[27581, 18874]	32293	[11034, 14157]
7721	[6170, 11228]	15912	[21139, 21140]	24103	[190, 18296]	32294	[24956, 1765]
7722	[420, 12524]	15913	[21141, 6296]	24104	[27582, 9940]	32295	[24086, 24449]
7723	[12525, 12526]	15914	[21142, 5342]	24105	[27583, 7409]	32296	[32534, 22128]
7724	[12527, 12528]	15915	[14412, 21143]	24106	[817, 16912]	32297	[32535, 13987]
7725	[12529, 12530]	15916	[3987, 13066]	24107	[27584, 27286]	32298	[32536, 5020]
7726	[12531, 10744]	15917	[21144, 21145]	24108	[27585, 9354]	32299	[14495, 24945]
7727	[12471, 12532]	15918	[21146, 279]	24109	[19369, 7746]	32300	[12198, 6]
7728	[12533, 11894]	15919	[5535, 10968]	24110	[27586, 6824]	32301	[15732, 4498]
7729	[12534, 12535]	15920	[12352, 14358]	24111	[20098, 2438]	32302	[6261, 12986]
7730	[12536, 12537]	15921	[11148, 10939]	24112	[27587, 3475]	32303	[32537, 4598]
7731	[12538, 12539]	15922	[21147, 21148]	24113	[744, 7791]	32304	[32538, 11574]
7732	[12540, 12541]	15923	[1586, 13827]	24114	[27588, 8395]	32305	[25070, 11584]
7733	[5433, 4869]	15924	[21149, 21150]	24115	[27589, 10471]	32306	[32539, 14031]
7734	[12542, 1760]	15925	[21151, 21152]	24116	[27590, 17870]	32307	[21767, 21553]
7735	[12543, 12544]	15926	[21153, 11413]	24117	[19395, 8346]	32308	[23843, 14406]
7736	[12545, 12190]	15927	[1851, 21154]	24118	[27591, 2406]	32309	[13852, 14781]
7737	[12546, 12547]	15928	[21155, 13326]	24119	[27592, 26399]	32310	[13864, 4217]
7738	[12548, 12549]	15929	[3995, 21156]	24120	[27593, 6406]	32311	[32540, 3948]
7739	[12550, 12551]	15930	[21157, 12333]	24121	[25617, 3480]	32312	[32541, 11869]
7740	[12552, 12154]	15931	[21158, 1164]	24122	[27594, 565]	32313	[32542, 25120]
7741	[5546, 12553]	15932	[21159, 13245]	24123	[27595, 9216]	32314	[12118, 23000]
7742	[4613, 11102]	15933	[21160, 13946]	24124	[27596, 20256]	32315	[456, 12834]
7743	[12554, 12555]	15934	[21161, 1187]	24125	[27597, 2124]	32316	[14353, 22355]
7744	[12556, 12557]	15935	[21162, 12916]	24126	[27598, 17550]	32317	[29201, 5162]
7745	[12558, 4247]	15936	[21163, 21164]	24127	[9023, 20004]	32318	[23419, 28700]
7746	[12559, 12560]	15937	[21165, 14363]	24128	[27599, 26164]	32319	[32543, 11441]
7747	[12561, 12562]	15938	[21166, 21167]	24129	[17997, 20676]	32320	[23642, 4813]
7748	[11312, 12563]	15939	[21168, 14281]	24130	[17947, 20330]	32321	[32544, 15709]
7749	[12564, 12565]	15940	[21169, 14327]	24131	[27600, 1907]	32322	[32545, 12969]
7750	[11218, 11675]	15941	[12934, 21170]	24132	[27601, 9672]	32323	[32546, 21359]
7751	[1218, 11784]	15942	[1552, 14288]	24133	[25862, 26777]	32324	[32547, 15641]
7752	[4571, 11559]	15943	[12611, 11739]	24134	[27602, 9632]	32325	[32548, 21149]
7753	[12566, 6222]	15944	[3947, 21171]	24135	[27603, 664]	32326	[14704, 1365]
7754	[12567, 12568]	15945	[21172, 12629]	24136	[27604, 25576]	32327	[30146, 25111]
7755	[4522, 12470]	15946	[21173, 1428]	24137	[16464, 26676]	32328	[32549, 23550]
7756	[12569, 4993]	15947	[21174, 3572]	24138	[680, 20616]	32329	[22385, 29733]
7757	[12570, 12571]	15948	[21175, 13275]	24139	[8957, 9275]	32330	[32550, 5152]
7758	[4022, 4023]	15949	[21176, 21177]	24140	[27605, 27606]	32331	[32551, 13574]
7759	[10880, 1585]	15950	[12580, 21178]	24141	[2988, 20756]	32332	[4740, 23971]
7760	[12572, 1808]	15951	[21179, 1336]	24142	[27607, 19640]	32333	[32552, 388]
7761	[12573, 12574]	15952	[14433, 10696]	24143	[6624, 19827]	32334	[13739, 10667]

7762	[12575, 12576]	15953	[21180, 5645]	24144	[500, 16402]	32335	[4695, 15263]
7763	[6251, 1230]	15954	[21181, 21182]	24145	[19081, 27608]	32336	[32553, 13546]
7764	[12577, 12578]	15955	[21183, 21184]	24146	[27609, 10112]	32337	[21985, 29513]
7765	[12579, 12580]	15956	[21185, 1717]	24147	[17055, 8986]	32338	[32554, 1498]
7766	[12581, 5020]	15957	[21186, 14110]	24148	[27610, 15807]	32339	[23757, 29609]
7767	[12582, 11290]	15958	[10780, 12413]	24149	[27397, 9726]	32340	[32555, 22536]
7768	[12583, 12584]	15959	[21187, 10558]	24150	[7958, 27611]	32341	[32556, 15686]
7769	[5472, 12585]	15960	[21188, 13014]	24151	[7492, 9682]	32342	[14472, 5437]
7770	[299, 4910]	15961	[21189, 21190]	24152	[27612, 9202]	32343	[32557, 12591]
7771	[12586, 11268]	15962	[21191, 12041]	24153	[27613, 17683]	32344	[14201, 25061]
7772	[12587, 12588]	15963	[14301, 262]	24154	[27614, 27615]	32345	[32558, 5158]
7773	[5548, 4671]	15964	[11249, 1676]	24155	[2458, 593]	32346	[30304, 23798]
7774	[12589, 5329]	15965	[21192, 6030]	24156	[27616, 16782]	32347	[31559, 3660]
7775	[12590, 12591]	15966	[21193, 6080]	24157	[27617, 863]	32348	[11490, 4855]
7776	[12592, 12593]	15967	[21194, 5243]	24158	[25568, 222]	32349	[32559, 23361]
7777	[12594, 12595]	15968	[21195, 14737]	24159	[27618, 6920]	32350	[10771, 5587]
7778	[5928, 12596]	15969	[21196, 21197]	24160	[26434, 16775]	32351	[11052, 23094]
7779	[4800, 3709]	15970	[21198, 21199]	24161	[27619, 2970]	32352	[30204, 13095]
7780	[12597, 5635]	15971	[11247, 5963]	24162	[17806, 9646]	32353	[22107, 4692]
7781	[4330, 12598]	15972	[21200, 4588]	24163	[27620, 18187]	32354	[32560, 21822]
7782	[12599, 12600]	15973	[4874, 13297]	24164	[9104, 7214]	32355	[32561, 13937]
7783	[12601, 12602]	15974	[21201, 21202]	24165	[27621, 17111]	32356	[32562, 3677]
7784	[12603, 11711]	15975	[21203, 21204]	24166	[18772, 15910]	32357	[22650, 24702]
7785	[12604, 12605]	15976	[21205, 5988]	24167	[27622, 26845]	32358	[1060, 15720]
7786	[5893, 1211]	15977	[21206, 12034]	24168	[9413, 26277]	32359	[11361, 1226]
7787	[12606, 6209]	15978	[21207, 21208]	24169	[27623, 27624]	32360	[32563, 23181]
7788	[12607, 4561]	15979	[5764, 21209]	24170	[27625, 18574]	32361	[11234, 21236]
7789	[11222, 12608]	15980	[14264, 15757]	24171	[16721, 26477]	32362	[21736, 11089]
7790	[12609, 1055]	15981	[21210, 1592]	24172	[27626, 19799]	32363	[24583, 5712]
7791	[12610, 12611]	15982	[14527, 21211]	24173	[27627, 10524]	32364	[1374, 15723]
7792	[1613, 11707]	15983	[21212, 15561]	24174	[27628, 26699]	32365	[28768, 30247]
7793	[12612, 11465]	15984	[6068, 21213]	24175	[27629, 21004]	32366	[12146, 3930]
7794	[12613, 12614]	15985	[3958, 4913]	24176	[27630, 25991]	32367	[32564, 5556]
7795	[1287, 1758]	15986	[21214, 5078]	24177	[627, 2558]	32368	[14635, 12448]
7796	[12615, 10562]	15987	[21215, 1587]	24178	[20135, 9075]	32369	[32565, 1325]
7797	[12616, 10559]	15988	[14320, 12956]	24179	[6944, 16747]	32370	[12671, 21709]
7798	[12617, 12618]	15989	[21216, 21217]	24180	[17090, 25507]	32371	[32566, 3788]
7799	[12619, 12620]	15990	[13236, 13432]	24181	[27631, 9770]	32372	[12977, 21158]
7800	[12621, 12622]	15991	[21218, 13346]	24182	[27632, 20056]	32373	[21807, 13120]
7801	[12623, 3540]	15992	[21219, 21104]	24183	[27633, 20804]	32374	[32567, 21436]
7802	[6085, 12624]	15993	[4132, 13843]	24184	[20745, 19544]	32375	[32568, 3720]
7803	[12625, 6055]	15994	[21220, 21221]	24185	[2032, 27634]	32376	[6294, 5739]
7804	[12626, 5578]	15995	[21222, 21223]	24186	[18459, 10086]	32377	[32569, 3686]
7805	[12627, 12628]	15996	[21224, 5959]	24187	[27635, 26865]	32378	[21851, 13002]

7806	[12629, 12630]	15997	[21225, 15751]	24188	[9736, 27636]	32379	[13689, 21287]
7807	[12631, 12632]	15998	[21226, 14644]	24189	[9396, 27637]	32380	[31883, 12874]
7808	[12633, 12634]	15999	[21091, 15062]	24190	[27638, 20406]	32381	[32570, 5931]
7809	[3976, 481]	16000	[21072, 21227]	24191	[16092, 554]	32382	[32571, 15494]
7810	[12635, 12636]	16001	[15513, 21228]	24192	[20753, 18552]	32383	[15516, 22573]
7811	[12637, 4264]	16002	[15001, 415]	24193	[9220, 27284]	32384	[1289, 24887]
7812	[11974, 11630]	16003	[21229, 323]	24194	[27639, 8341]	32385	[5453, 22789]
7813	[6124, 10774]	16004	[21230, 13878]	24195	[27640, 18172]	32386	[32572, 15552]
7814	[12638, 12639]	16005	[21231, 12479]	24196	[17504, 3406]	32387	[6257, 22381]
7815	[12640, 12641]	16006	[21232, 12335]	24197	[27641, 18659]	32388	[32573, 14221]
7816	[12642, 12643]	16007	[21233, 3800]	24198	[27642, 17496]	32389	[32574, 6189]
7817	[12644, 11466]	16008	[21234, 4003]	24199	[27643, 20004]	32390	[5320, 12844]
7818	[12645, 12126]	16009	[21235, 11328]	24200	[27644, 2458]	32391	[13730, 13415]
7819	[1028, 4253]	16010	[21236, 21237]	24201	[27645, 26997]	32392	[32575, 13168]
7820	[12646, 5112]	16011	[12368, 21238]	24202	[27646, 8964]	32393	[32576, 11291]
7821	[12647, 12307]	16012	[5971, 21239]	24203	[27647, 6921]	32394	[22633, 5840]
7822	[10886, 6319]	16013	[5222, 10922]	24204	[27648, 27649]	32395	[24824, 21439]
7823	[12648, 5726]	16014	[13892, 21240]	24205	[7753, 18626]	32396	[22528, 14267]
7824	[12649, 10968]	16015	[1364, 12622]	24206	[27650, 3035]	32397	[13134, 5892]
7825	[12650, 12651]	16016	[21241, 1251]	24207	[19262, 19006]	32398	[3854, 6323]
7826	[12652, 12653]	16017	[21242, 13003]	24208	[196, 18071]	32399	[32577, 14945]
7827	[12654, 5933]	16018	[5377, 21243]	24209	[27651, 18077]	32400	[32578, 6213]
7828	[12655, 12656]	16019	[3545, 13305]	24210	[9520, 20209]	32401	[21964, 24325]
7829	[12657, 12658]	16020	[21244, 13768]	24211	[16531, 27652]	32402	[32579, 4989]
7830	[12659, 12660]	16021	[3656, 21245]	24212	[20726, 27353]	32403	[32580, 21901]
7831	[12661, 12389]	16022	[21246, 13704]	24213	[20686, 20469]	32404	[5984, 6244]
7832	[12662, 12663]	16023	[21247, 4486]	24214	[2972, 6645]	32405	[13805, 5552]
7833	[323, 1466]	16024	[21248, 21249]	24215	[27653, 9236]	32406	[32581, 12913]
7834	[12664, 12665]	16025	[21250, 21251]	24216	[27654, 26782]	32407	[32582, 21210]
7835	[3725, 12666]	16026	[13675, 21252]	24217	[27655, 3303]	32408	[32583, 12953]
7836	[12667, 10992]	16027	[21253, 4871]	24218	[27656, 10273]	32409	[32584, 11304]
7837	[12668, 12669]	16028	[10563, 21254]	24219	[27657, 16754]	32410	[32585, 1014]
7838	[12670, 12671]	16029	[21255, 21256]	24220	[27658, 17172]	32411	[10753, 13467]
7839	[5772, 12672]	16030	[21257, 21258]	24221	[7678, 9186]	32412	[32586, 22176]
7840	[12673, 1110]	16031	[21259, 4516]	24222	[7505, 16814]	32413	[32587, 99]
7841	[1421, 4581]	16032	[21260, 5663]	24223	[16296, 10233]	32414	[32588, 4348]
7842	[11791, 10797]	16033	[21261, 10711]	24224	[17473, 20801]	32415	[32589, 4041]
7843	[12674, 3950]	16034	[21262, 21263]	24225	[27659, 26446]	32416	[11872, 4426]
7844	[12675, 10579]	16035	[273, 5828]	24226	[19044, 16133]	32417	[4876, 23166]
7845	[10760, 12676]	16036	[21264, 13526]	24227	[27660, 25626]	32418	[32590, 21352]
7846	[12677, 6143]	16037	[21265, 21266]	24228	[27661, 17041]	32419	[3887, 12044]
7847	[12678, 12663]	16038	[21267, 12045]	24229	[27662, 27482]	32420	[22933, 5346]
7848	[12679, 12680]	16039	[15453, 11215]	24230	[27663, 17273]	32421	[23811, 10662]
7849	[12681, 12682]	16040	[14053, 5554]	24231	[10340, 8808]	32422	[32591, 15110]

7850	[3666, 12316]	16041	[21268, 21269]	24232	[27664, 17964]	32423	[32592, 13607]
7851	[12683, 12684]	16042	[4520, 4576]	24233	[27665, 2198]	32424	[32593, 4761]
7852	[12685, 11033]	16043	[21270, 12786]	24234	[27666, 27065]	32425	[32594, 14611]
7853	[12379, 12686]	16044	[21271, 11098]	24235	[27667, 9368]	32426	[24735, 25076]
7854	[12381, 1721]	16045	[21272, 4706]	24236	[27668, 594]	32427	[32595, 648]
7855	[11488, 12687]	16046	[21273, 15420]	24237	[27669, 17900]	32428	[17641, 26025]
7856	[12688, 12689]	16047	[14342, 3875]	24238	[27670, 19797]	32429	[19382, 20528]
7857	[12690, 11544]	16048	[21274, 4372]	24239	[27482, 969]	32430	[7347, 3018]
7858	[12691, 12692]	16049	[21275, 5798]	24240	[27671, 16475]	32431	[9558, 26886]
7859	[11364, 12693]	16050	[3795, 3680]	24241	[27672, 25584]	32432	[10149, 17054]
7860	[12694, 12695]	16051	[3953, 21276]	24242	[2853, 8079]	32433	[19254, 28228]
7861	[1729, 12696]	16052	[5896, 14414]	24243	[27673, 8741]	32434	[16807, 7022]
7862	[5841, 10876]	16053	[21277, 13748]	24244	[27674, 8907]	32435	[32596, 26539]
7863	[12697, 12522]	16054	[21278, 11323]	24245	[27675, 16567]	32436	[20493, 18195]
7864	[12698, 12699]	16055	[1461, 11325]	24246	[17937, 9537]	32437	[25651, 9389]
7865	[12700, 12701]	16056	[21279, 3829]	24247	[27676, 2696]	32438	[32597, 7495]
7866	[12702, 4004]	16057	[21280, 10630]	24248	[27677, 17811]	32439	[26743, 19517]
7867	[12703, 4441]	16058	[21281, 5875]	24249	[27678, 18917]	32440	[32598, 18533]
7868	[12704, 304]	16059	[6203, 6243]	24250	[27679, 709]	32441	[32599, 18412]
7869	[12705, 1283]	16060	[21282, 4168]	24251	[2452, 15907]	32442	[32600, 26950]
7870	[12706, 10581]	16061	[15451, 21283]	24252	[27680, 25889]	32443	[31065, 26475]
7871	[12707, 12708]	16062	[21284, 21285]	24253	[27681, 1932]	32444	[8892, 25981]
7872	[5732, 3787]	16063	[13141, 14471]	24254	[1941, 8163]	32445	[8988, 26996]
7873	[4186, 12709]	16064	[21286, 21287]	24255	[16550, 17543]	32446	[32601, 27642]
7874	[12710, 12645]	16065	[13595, 3736]	24256	[27682, 3090]	32447	[32602, 27611]
7875	[12711, 1407]	16066	[12139, 11826]	24257	[27683, 2101]	32448	[32603, 26743]
7876	[12712, 12713]	16067	[21288, 21289]	24258	[27684, 10203]	32449	[32604, 7479]
7877	[12714, 12715]	16068	[4120, 4243]	24259	[27685, 16920]	32450	[32605, 17947]
7878	[12716, 70]	16069	[21290, 21291]	24260	[27686, 27687]	32451	[31108, 165]
7879	[12717, 12718]	16070	[21292, 4535]	24261	[27688, 20502]	32452	[27652, 2692]
7880	[12719, 12720]	16071	[4373, 12211]	24262	[27689, 180]	32453	[18622, 7216]
7881	[12721, 5133]	16072	[21293, 14799]	24263	[27690, 7767]	32454	[32606, 18784]
7882	[12722, 12723]	16073	[21294, 12271]	24264	[27691, 7330]	32455	[7617, 9899]
7883	[5716, 12724]	16074	[21295, 4654]	24265	[27692, 20391]	32456	[9797, 15986]
7884	[12725, 1246]	16075	[4976, 5134]	24266	[3079, 25444]	32457	[32607, 31095]
7885	[12726, 12727]	16076	[21296, 21297]	24267	[27693, 19985]	32458	[32608, 28228]
7886	[12728, 12523]	16077	[21298, 5127]	24268	[20195, 25830]	32459	[32609, 8989]
7887	[12729, 12730]	16078	[21299, 5566]	24269	[16459, 18210]	32460	[16601, 20760]
7888	[12731, 12732]	16079	[12884, 6001]	24270	[941, 18682]	32461	[19913, 27854]
7889	[12733, 6262]	16080	[21300, 12656]	24271	[8905, 27694]	32462	[32610, 26408]
7890	[12734, 5265]	16081	[21301, 13647]	24272	[15903, 2935]	32463	[32611, 19832]
7891	[12735, 1005]	16082	[21302, 3562]	24273	[27695, 16657]	32464	[19966, 16842]
7892	[12736, 12221]	16083	[21303, 21304]	24274	[27696, 9720]	32465	[32612, 18195]
7893	[12737, 12738]	16084	[21305, 1535]	24275	[27697, 26254]	32466	[32613, 9933]

7894	[12739, 12740]	16085	[21306, 14410]	24276	[26782, 10004]	32467	[30761, 30894]
7895	[11291, 12741]	16086	[4, 21307]	24277	[27698, 18870]	32468	[32614, 15928]
7896	[12742, 12743]	16087	[21308, 21309]	24278	[26309, 20300]	32469	[32615, 16082]
7897	[12744, 4277]	16088	[10632, 21310]	24279	[9097, 16339]	32470	[52, 27175]
7898	[12745, 11360]	16089	[5025, 11782]	24280	[27699, 20743]	32471	[30496, 3080]
7899	[12124, 6089]	16090	[21311, 21312]	24281	[27700, 7155]	32472	[32616, 32184]
7900	[12746, 5597]	16091	[21313, 1438]	24282	[8857, 8634]	32473	[15812, 10117]
7901	[12747, 6219]	16092	[12085, 3919]	24283	[27287, 15790]	32474	[32617, 16905]
7902	[12748, 4360]	16093	[21314, 21315]	24284	[16726, 9089]	32475	[32618, 19543]
7903	[12749, 12016]	16094	[21316, 15535]	24285	[27701, 17994]	32476	[32619, 2166]
7904	[12750, 12751]	16095	[21317, 496]	24286	[27702, 27703]	32477	[31229, 31272]
7905	[12752, 12753]	16096	[21318, 21220]	24287	[27704, 7160]	32478	[7422, 30994]
7906	[12754, 12755]	16097	[21068, 11130]	24288	[27705, 19572]	32479	[32620, 19442]
7907	[12756, 12757]	16098	[86, 12603]	24289	[8203, 17761]	32480	[32621, 16380]
7908	[12758, 12759]	16099	[21319, 6185]	24290	[27706, 913]	32481	[32622, 25519]
7909	[12760, 12761]	16100	[21320, 21321]	24291	[27707, 6489]	32482	[32623, 9912]
7910	[1072, 1651]	16101	[21121, 12992]	24292	[27708, 18471]	32483	[3074, 31170]
7911	[12762, 12763]	16102	[4324, 21322]	24293	[27709, 25620]	32484	[32624, 3216]
7912	[4170, 12764]	16103	[21323, 12308]	24294	[27710, 7472]	32485	[19351, 18137]
7913	[12765, 1867]	16104	[21324, 21325]	24295	[27711, 17806]	32486	[32625, 16842]
7914	[12766, 12767]	16105	[21326, 21327]	24296	[27712, 17853]	32487	[32626, 27436]
7915	[462, 12768]	16106	[21328, 13944]	24297	[2916, 8290]	32488	[16217, 20723]
7916	[12769, 4857]	16107	[21329, 14976]	24298	[27713, 25403]	32489	[26129, 17876]
7917	[12770, 4435]	16108	[13793, 21330]	24299	[27714, 19726]	32490	[32627, 20432]
7918	[12771, 12772]	16109	[21331, 21332]	24300	[18705, 9552]	32491	[32628, 2052]
7919	[10904, 12773]	16110	[11229, 12564]	24301	[27715, 17933]	32492	[32629, 15913]
7920	[12774, 5509]	16111	[21333, 5623]	24302	[27716, 17293]	32493	[30321, 836]
7921	[12775, 12776]	16112	[21334, 15023]	24303	[27717, 3054]	32494	[32630, 16177]
7922	[12777, 12778]	16113	[21335, 5876]	24304	[27718, 1940]	32495	[9291, 19019]
7923	[12779, 12780]	16114	[21336, 10764]	24305	[27719, 25357]	32496	[2163, 6577]
7924	[12781, 12782]	16115	[283, 1287]	24306	[27720, 20033]	32497	[7503, 10111]
7925	[12783, 12784]	16116	[15282, 21337]	24307	[10322, 9622]	32498	[15817, 31093]
7926	[12547, 12785]	16117	[21338, 21327]	24308	[10453, 27163]	32499	[27015, 9506]
7927	[4093, 12786]	16118	[5118, 21166]	24309	[27721, 16420]	32500	[32631, 9012]
7928	[4097, 475]	16119	[21339, 88]	24310	[27722, 16379]	32501	[3368, 18558]
7929	[12787, 12788]	16120	[5925, 441]	24311	[27723, 1957]	32502	[27945, 19543]
7930	[12789, 4349]	16121	[4474, 21340]	24312	[15867, 8668]	32503	[7915, 31409]
7931	[12790, 4374]	16122	[21341, 21342]	24313	[25278, 27232]	32504	[16873, 25306]
7932	[12791, 12792]	16123	[21343, 21344]	24314	[27724, 16507]	32505	[31095, 26970]
7933	[12793, 12794]	16124	[21345, 21346]	24315	[3146, 1887]	32506	[32632, 15986]
7934	[12033, 5207]	16125	[21347, 21348]	24316	[17797, 19391]	32507	[32633, 9165]
7935	[12795, 5151]	16126	[21349, 21350]	24317	[26913, 27262]	32508	[9911, 27173]
7936	[12796, 12797]	16127	[21351, 21352]	24318	[17322, 7364]	32509	[32634, 20785]
7937	[11644, 12798]	16128	[21353, 12349]	24319	[27725, 18521]	32510	[32635, 26487]

7938	[10648, 12799]	16129	[21354, 6305]	24320	[3274, 16350]	32511	[32636, 27023]
7939	[12800, 12801]	16130	[21355, 21356]	24321	[27726, 25879]	32512	[19809, 20657]
7940	[12802, 12803]	16131	[21357, 21358]	24322	[20275, 7665]	32513	[32637, 27837]
7941	[12804, 11865]	16132	[5628, 21359]	24323	[2330, 27727]	32514	[32638, 8841]
7942	[12805, 12806]	16133	[21360, 5250]	24324	[27728, 10265]	32515	[9705, 17502]
7943	[12807, 12808]	16134	[21361, 21362]	24325	[27729, 18210]	32516	[32639, 10012]
7944	[12809, 12810]	16135	[21363, 12580]	24326	[27730, 9387]	32517	[8197, 18653]
7945	[12811, 4249]	16136	[21364, 4898]	24327	[27731, 6691]	32518	[32640, 7863]
7946	[12812, 10955]	16137	[21365, 12212]	24328	[27732, 9655]	32519	[32641, 6541]
7947	[12813, 12814]	16138	[5901, 14775]	24329	[17214, 7900]	32520	[26777, 19270]
7948	[12815, 12816]	16139	[11441, 11260]	24330	[27733, 2837]	32521	[32642, 27041]
7949	[12817, 12818]	16140	[1110, 13971]	24331	[7012, 18389]	32522	[6367, 19534]
7950	[12819, 11912]	16141	[21366, 21367]	24332	[19034, 27734]	32523	[32643, 27768]
7951	[12820, 12821]	16142	[12741, 21054]	24333	[27353, 8972]	32524	[1931, 2334]
7952	[12055, 5802]	16143	[21368, 21369]	24334	[27735, 10392]	32525	[32644, 19521]
7953	[12822, 12823]	16144	[14551, 21370]	24335	[27736, 20209]	32526	[32645, 7803]
7954	[12824, 4094]	16145	[21371, 21372]	24336	[10532, 7218]	32527	[32646, 25648]
7955	[5942, 12825]	16146	[21373, 1744]	24337	[27737, 6807]	32528	[19458, 7808]
7956	[12825, 12826]	16147	[21374, 21375]	24338	[26893, 27085]	32529	[19171, 8936]
7957	[12827, 1718]	16148	[3978, 15082]	24339	[27738, 17952]	32530	[9827, 19713]
7958	[12828, 12829]	16149	[21376, 1328]	24340	[27739, 967]	32531	[10255, 25516]
7959	[12830, 12831]	16150	[21377, 21378]	24341	[27740, 8080]	32532	[2028, 6840]
7960	[5310, 12605]	16151	[4770, 21379]	24342	[27741, 16555]	32533	[19250, 25509]
7961	[12832, 12833]	16152	[21380, 21381]	24343	[7353, 15880]	32534	[32647, 16456]
7962	[12834, 12835]	16153	[14576, 3914]	24344	[25934, 17219]	32535	[27050, 19436]
7963	[4145, 4654]	16154	[21382, 15131]	24345	[19833, 17982]	32536	[32648, 18461]
7964	[12836, 12837]	16155	[21383, 21384]	24346	[27742, 8477]	32537	[19857, 8141]
7965	[12838, 3691]	16156	[21385, 4162]	24347	[27743, 25963]	32538	[27727, 20135]
7966	[12839, 12274]	16157	[15455, 21386]	24348	[6570, 27744]	32539	[32649, 20988]
7967	[12840, 12410]	16158	[21387, 12134]	24349	[27745, 8446]	32540	[32650, 26788]
7968	[12841, 12842]	16159	[11551, 15709]	24350	[27746, 19208]	32541	[16582, 18246]
7969	[11419, 11041]	16160	[21388, 13513]	24351	[27747, 20398]	32542	[32651, 31108]
7970	[12843, 12844]	16161	[15063, 436]	24352	[18787, 3464]	32543	[32652, 32331]
7971	[12845, 5077]	16162	[21389, 14514]	24353	[27748, 26397]	32544	[7403, 30696]
7972	[12453, 12846]	16163	[21390, 15753]	24354	[27749, 16022]	32545	[32653, 20521]
7973	[12847, 378]	16164	[21391, 14886]	24355	[27750, 16819]	32546	[32654, 30413]
7974	[10946, 12848]	16165	[1370, 21392]	24356	[27751, 2718]	32547	[20431, 8504]
7975	[3593, 12849]	16166	[6249, 21393]	24357	[20335, 18556]	32548	[18086, 27170]
7976	[12850, 12851]	16167	[14481, 11667]	24358	[27752, 18688]	32549	[32655, 16605]
7977	[10600, 12852]	16168	[21394, 4414]	24359	[27753, 17988]	32550	[32656, 2538]
7978	[12853, 10974]	16169	[15132, 21395]	24360	[10, 8813]	32551	[30939, 7110]
7979	[120, 12179]	16170	[21396, 21397]	24361	[7222, 25534]	32552	[16648, 30981]
7980	[12854, 12855]	16171	[21398, 21399]	24362	[27754, 16245]	32553	[9986, 10034]
7981	[12856, 5966]	16172	[21400, 15633]	24363	[26535, 19508]	32554	[6639, 16596]

7982	[12857, 12858]	16173	[12699, 14749]	24364	[27755, 27331]	32555	[32657, 32325]
7983	[12859, 12860]	16174	[21401, 10816]	24365	[27756, 27757]	32556	[16418, 26704]
7984	[12861, 11983]	16175	[5555, 21402]	24366	[27399, 18694]	32557	[32658, 18422]
7985	[12862, 12863]	16176	[21403, 5014]	24367	[9711, 9737]	32558	[32659, 16311]
7986	[12864, 12865]	16177	[21404, 15430]	24368	[27758, 26529]	32559	[19217, 20071]
7987	[12823, 10928]	16178	[21405, 21406]	24369	[17250, 19117]	32560	[32660, 18203]
7988	[12866, 11506]	16179	[21407, 21408]	24370	[27759, 20332]	32561	[8815, 7479]
7989	[1563, 12867]	16180	[21409, 11112]	24371	[3036, 6695]	32562	[32661, 6623]
7990	[12868, 344]	16181	[14418, 21410]	24372	[20553, 17521]	32563	[32662, 27761]
7991	[12723, 4747]	16182	[21411, 15736]	24373	[10218, 27521]	32564	[32663, 9540]
7992	[12869, 12870]	16183	[21412, 21413]	24374	[27760, 17274]	32565	[27634, 2538]
7993	[12871, 12872]	16184	[3956, 4752]	24375	[19078, 6631]	32566	[18656, 6804]
7994	[12873, 4747]	16185	[21414, 13069]	24376	[20877, 8071]	32567	[8045, 19712]
7995	[12874, 12332]	16186	[21415, 3980]	24377	[27761, 17419]	32568	[32664, 6700]
7996	[12875, 5022]	16187	[14871, 4648]	24378	[19141, 18009]	32569	[32665, 17571]
7997	[12876, 5513]	16188	[4573, 11548]	24379	[9441, 26366]	32570	[30362, 10023]
7998	[12877, 12878]	16189	[21416, 4326]	24380	[27762, 16418]	32571	[8507, 27951]
7999	[12879, 12048]	16190	[13229, 4273]	24381	[27375, 19257]	32572	[32666, 7826]
8000	[12880, 5452]	16191	[21417, 14351]	24382	[27763, 20396]	32573	[18652, 16603]
8001	[12881, 11436]	16192	[21418, 13743]	24383	[27764, 8127]	32574	[32667, 10355]
8002	[12882, 10626]	16193	[12492, 4420]	24384	[27765, 2063]	32575	[7534, 18658]
8003	[12883, 12884]	16194	[21419, 21420]	24385	[27766, 18755]	32576	[32668, 18246]
8004	[12885, 4514]	16195	[12584, 21421]	24386	[27767, 50]	32577	[32669, 26857]
8005	[5717, 11520]	16196	[11505, 11661]	24387	[16823, 27768]	32578	[32670, 18686]
8006	[4368, 12886]	16197	[21422, 21423]	24388	[18388, 25512]	32579	[17790, 8736]
8007	[5133, 12887]	16198	[21424, 4532]	24389	[2094, 19868]	32580	[9518, 27820]
8008	[12888, 12889]	16199	[14765, 21425]	24390	[27769, 27770]	32581	[20739, 30780]
8009	[12890, 12891]	16200	[21426, 21427]	24391	[27771, 16779]	32582	[32671, 10177]
8010	[12892, 12344]	16201	[21428, 3541]	24392	[27772, 17715]	32583	[32672, 6590]
8011	[12893, 12894]	16202	[21429, 5100]	24393	[27773, 2601]	32584	[576, 18422]
8012	[12895, 5456]	16203	[21430, 15079]	24394	[27774, 26705]	32585	[32673, 20072]
8013	[12896, 12897]	16204	[21369, 15680]	24395	[27775, 20607]	32586	[32674, 19436]
8014	[12898, 11087]	16205	[5189, 21431]	24396	[27776, 27777]	32587	[32675, 27769]
8015	[12899, 12900]	16206	[21432, 12919]	24397	[27778, 6931]	32588	[3331, 19708]
8016	[12901, 12902]	16207	[21433, 13345]	24398	[27779, 27780]	32589	[32676, 8141]
8017	[12903, 3625]	16208	[15515, 10881]	24399	[2602, 2426]	32590	[32677, 18657]
8018	[12904, 1812]	16209	[21434, 14367]	24400	[27781, 15794]	32591	[8160, 18444]
8019	[12905, 12906]	16210	[21435, 21436]	24401	[27782, 593]	32592	[32678, 18653]
8020	[1667, 12907]	16211	[21437, 21438]	24402	[27783, 1980]	32593	[16786, 16091]
8021	[12908, 4511]	16212	[21439, 21440]	24403	[25369, 26223]	32594	[32679, 19987]
8022	[12909, 12257]	16213	[21441, 1773]	24404	[27784, 26297]	32595	[21936, 1264]
8023	[11393, 12910]	16214	[21442, 21443]	24405	[27785, 8682]	32596	[32680, 11965]
8024	[12911, 12912]	16215	[3561, 12495]	24406	[17093, 20869]	32597	[32681, 4194]
8025	[12913, 1780]	16216	[21444, 21445]	24407	[27786, 9429]	32598	[32682, 12204]

8026	[12914, 495]	16217	[21446, 1420]	24408	[27787, 16883]	32599	[32683, 5641]
8027	[12772, 12915]	16218	[13116, 21447]	24409	[27788, 2309]	32600	[32684, 4238]
8028	[5278, 12916]	16219	[12034, 21448]	24410	[26740, 3447]	32601	[32685, 3563]
8029	[12917, 12918]	16220	[13697, 10883]	24411	[16157, 25738]	32602	[4200, 24257]
8030	[12919, 12920]	16221	[21449, 13422]	24412	[524, 26250]	32603	[32686, 3954]
8031	[12921, 4992]	16222	[21450, 21451]	24413	[27789, 26334]	32604	[32687, 4793]
8032	[12922, 12923]	16223	[21452, 1481]	24414	[3240, 20514]	32605	[13227, 21946]
8033	[12924, 12925]	16224	[14964, 21453]	24415	[26489, 25804]	32606	[4124, 23628]
8034	[12926, 12042]	16225	[21454, 21439]	24416	[6574, 9053]	32607	[24941, 1234]
8035	[6035, 12927]	16226	[21455, 4802]	24417	[27790, 18975]	32608	[11131, 10980]
8036	[12501, 12928]	16227	[21456, 11383]	24418	[27791, 20999]	32609	[5774, 23879]
8037	[12929, 12930]	16228	[21202, 21457]	24419	[27792, 8503]	32610	[32688, 10575]
8038	[12931, 12932]	16229	[21458, 15036]	24420	[27793, 18502]	32611	[32689, 14232]
8039	[12821, 12387]	16230	[21459, 21417]	24421	[27794, 7016]	32612	[32690, 21170]
8040	[12933, 12934]	16231	[3715, 21460]	24422	[25760, 9127]	32613	[32691, 1584]
8041	[12935, 4255]	16232	[21461, 1309]	24423	[27795, 10456]	32614	[32692, 3995]
8042	[12936, 3761]	16233	[21462, 14187]	24424	[27796, 9994]	32615	[32693, 14749]
8043	[12937, 12938]	16234	[13467, 1630]	24425	[27797, 15846]	32616	[23233, 21152]
8044	[12939, 12940]	16235	[15147, 5622]	24426	[604, 9656]	32617	[32694, 78]
8045	[12941, 4772]	16236	[21463, 4303]	24427	[27798, 18557]	32618	[32695, 15365]
8046	[12942, 1709]	16237	[21464, 21465]	24428	[27799, 16286]	32619	[21372, 13860]
8047	[1675, 12943]	16238	[21466, 4256]	24429	[27800, 9723]	32620	[21756, 3696]
8048	[12944, 12945]	16239	[21467, 6268]	24430	[27801, 25691]	32621	[32696, 22997]
8049	[12946, 1725]	16240	[14174, 21468]	24431	[27802, 18255]	32622	[32697, 11620]
8050	[12947, 12948]	16241	[4449, 11439]	24432	[27803, 18488]	32623	[29377, 11024]
8051	[12949, 12950]	16242	[21337, 15180]	24433	[16337, 19944]	32624	[24300, 5866]
8052	[12951, 12952]	16243	[21469, 11768]	24434	[27804, 17114]	32625	[32698, 5065]
8053	[3814, 12953]	16244	[15347, 11982]	24435	[27805, 15791]	32626	[32699, 3622]
8054	[12954, 12955]	16245	[21470, 13113]	24436	[27806, 19673]	32627	[14988, 1604]
8055	[12956, 12426]	16246	[5885, 13115]	24437	[27807, 27808]	32628	[32700, 11507]
8056	[5087, 12957]	16247	[21471, 10769]	24438	[18724, 27370]	32629	[13866, 3764]
8057	[5089, 4566]	16248	[21472, 21207]	24439	[27809, 16017]	32630	[25061, 982]
8058	[12958, 1235]	16249	[21473, 21474]	24440	[27810, 9147]	32631	[15010, 21969]
8059	[12959, 12960]	16250	[21475, 12564]	24441	[27811, 25936]	32632	[1396, 5157]
8060	[11988, 12961]	16251	[21476, 13833]	24442	[27812, 17400]	32633	[14984, 14294]
8061	[12962, 3966]	16252	[21477, 1621]	24443	[27813, 8960]	32634	[25105, 28361]
8062	[11667, 12963]	16253	[21478, 1579]	24444	[27814, 20287]	32635	[13568, 5758]
8063	[11162, 12964]	16254	[14295, 5657]	24445	[27815, 3021]	32636	[32701, 1772]
8064	[12965, 12966]	16255	[21479, 4105]	24446	[27816, 507]	32637	[32702, 392]
8065	[12967, 5186]	16256	[21480, 21481]	24447	[27817, 25509]	32638	[32703, 13930]
8066	[5563, 312]	16257	[4504, 13108]	24448	[8487, 2725]	32639	[32704, 15222]
8067	[12968, 12969]	16258	[21482, 10930]	24449	[27818, 7611]	32640	[11546, 4977]
8068	[12970, 3669]	16259	[21483, 11958]	24450	[27819, 18096]	32641	[32705, 269]
8069	[12971, 12972]	16260	[21484, 5340]	24451	[27820, 9357]	32642	[23663, 24707]

8070	[1463, 12973]	16261	[21485, 13017]	24452	[27821, 19570]	32643	[24420, 14949]
8071	[12974, 4005]	16262	[21486, 21487]	24453	[27822, 17691]	32644	[32706, 21064]
8072	[12975, 4095]	16263	[21488, 1225]	24454	[27823, 18682]	32645	[4220, 22134]
8073	[12976, 12977]	16264	[21489, 11738]	24455	[27824, 20481]	32646	[11012, 14301]
8074	[12978, 3781]	16265	[21490, 5624]	24456	[27098, 9869]	32647	[32707, 1778]
8075	[12979, 12980]	16266	[13726, 21038]	24457	[27825, 26155]	32648	[32708, 12788]
8076	[10597, 12981]	16267	[21491, 4087]	24458	[8408, 27826]	32649	[24649, 310]
8077	[12982, 4618]	16268	[3969, 14527]	24459	[6500, 7672]	32650	[32709, 13693]
8078	[12983, 4340]	16269	[1595, 21492]	24460	[26334, 18720]	32651	[24639, 23837]
8079	[12984, 12074]	16270	[21493, 21494]	24461	[18871, 16053]	32652	[4400, 13741]
8080	[5270, 6098]	16271	[21495, 1844]	24462	[27827, 8521]	32653	[32710, 24300]
8081	[12985, 12986]	16272	[21496, 1357]	24463	[27828, 16087]	32654	[21522, 1424]
8082	[12987, 12599]	16273	[21497, 10682]	24464	[27829, 7762]	32655	[22426, 21765]
8083	[12988, 12989]	16274	[13012, 1020]	24465	[6380, 27450]	32656	[32711, 13795]
8084	[11837, 10585]	16275	[5526, 11864]	24466	[27087, 6791]	32657	[24682, 21180]
8085	[12990, 12991]	16276	[21498, 21364]	24467	[27830, 2058]	32658	[32712, 15725]
8086	[12992, 10787]	16277	[6307, 15740]	24468	[2650, 8246]	32659	[14835, 25198]
8087	[12993, 11641]	16278	[21499, 14319]	24469	[27831, 9276]	32660	[25120, 12742]
8088	[12994, 12995]	16279	[13881, 14085]	24470	[27832, 9203]	32661	[1643, 1734]
8089	[12996, 5838]	16280	[21500, 15064]	24471	[27833, 27617]	32662	[32713, 11355]
8090	[12997, 12998]	16281	[14568, 1841]	24472	[27834, 2790]	32663	[32714, 11489]
8091	[12999, 13000]	16282	[5257, 21501]	24473	[27835, 27836]	32664	[32715, 4109]
8092	[13001, 13002]	16283	[21502, 11585]	24474	[27837, 10390]	32665	[15443, 3559]
8093	[1702, 4723]	16284	[21503, 11587]	24475	[17280, 3459]	32666	[29624, 21926]
8094	[13003, 13004]	16285	[13090, 11588]	24476	[27838, 2707]	32667	[32716, 5335]
8095	[12084, 11938]	16286	[21504, 21505]	24477	[27839, 17972]	32668	[4460, 21472]
8096	[13005, 13006]	16287	[12709, 21506]	24478	[27840, 20472]	32669	[3658, 22189]
8097	[6061, 5160]	16288	[21507, 21508]	24479	[27841, 8357]	32670	[32717, 22078]
8098	[13007, 13008]	16289	[21509, 21510]	24480	[27842, 10026]	32671	[32718, 3983]
8099	[13009, 13010]	16290	[11157, 21149]	24481	[27843, 16447]	32672	[23061, 13997]
8100	[13011, 13012]	16291	[21511, 12528]	24482	[27844, 16519]	32673	[32719, 5544]
8101	[1777, 13013]	16292	[21512, 21513]	24483	[27845, 17595]	32674	[32720, 11342]
8102	[1771, 5684]	16293	[13266, 21514]	24484	[27846, 17860]	32675	[32721, 10785]
8103	[13014, 13015]	16294	[21515, 13328]	24485	[8018, 27847]	32676	[32722, 5743]
8104	[13016, 482]	16295	[14122, 12257]	24486	[27848, 16814]	32677	[454, 24692]
8105	[5591, 3838]	16296	[5071, 6140]	24487	[27849, 3502]	32678	[15206, 21263]
8106	[3819, 4668]	16297	[1100, 11327]	24488	[8949, 26623]	32679	[11885, 23089]
8107	[13017, 13018]	16298	[15270, 21516]	24489	[17299, 18877]	32680	[32723, 19141]
8108	[13019, 13020]	16299	[10581, 1189]	24490	[18248, 27391]	32681	[16310, 16727]
8109	[11435, 4167]	16300	[4101, 13846]	24491	[27850, 18524]	32682	[32724, 17776]
8110	[13021, 11147]	16301	[21517, 12133]	24492	[27851, 10414]	32683	[32725, 8390]
8111	[13022, 11124]	16302	[21518, 11942]	24493	[3329, 193]	32684	[32726, 8077]
8112	[5664, 13023]	16303	[21519, 21520]	24494	[7060, 1983]	32685	[32727, 28277]
8113	[13024, 12253]	16304	[13972, 4209]	24495	[20009, 6392]	32686	[16511, 30434]

8114	[13025, 3549]	16305	[21521, 330]	24496	[27852, 18790]	32687	[32728, 2334]
8115	[13026, 13027]	16306	[14271, 21135]	24497	[27853, 2240]	32688	[32729, 15820]
8116	[5031, 13028]	16307	[12254, 21316]	24498	[19982, 26127]	32689	[9750, 19663]
8117	[13029, 5929]	16308	[3973, 21522]	24499	[2141, 25911]	32690	[26075, 17136]
8118	[72, 6130]	16309	[21523, 14076]	24500	[27854, 19574]	32691	[32730, 18435]
8119	[4676, 5955]	16310	[5508, 15522]	24501	[6412, 26611]	32692	[32731, 25381]
8120	[13030, 13031]	16311	[21524, 21525]	24502	[27855, 3084]	32693	[32732, 20108]
8121	[13032, 4454]	16312	[21526, 21527]	24503	[27856, 18714]	32694	[10435, 924]
8122	[13033, 13034]	16313	[21528, 21529]	24504	[27857, 16928]	32695	[32733, 27816]
8123	[13035, 13036]	16314	[21530, 21531]	24505	[27858, 16109]	32696	[18602, 25510]
8124	[13037, 4383]	16315	[21532, 14942]	24506	[27859, 2514]	32697	[32734, 7052]
8125	[13038, 4120]	16316	[21213, 21533]	24507	[27860, 15941]	32698	[32735, 10008]
8126	[4451, 13039]	16317	[21534, 15244]	24508	[20199, 26589]	32699	[32736, 32235]
8127	[12402, 13040]	16318	[1275, 21535]	24509	[19063, 2871]	32700	[32737, 10023]
8128	[13041, 13042]	16319	[21536, 21537]	24510	[17601, 26114]	32701	[32738, 28328]
8129	[13043, 12757]	16320	[14220, 21538]	24511	[27861, 18360]	32702	[32235, 20277]
8130	[4998, 1653]	16321	[13273, 1302]	24512	[27862, 27375]	32703	[32739, 19388]
8131	[13044, 12089]	16322	[12918, 15599]	24513	[27863, 18259]	32704	[32740, 20528]
8132	[3936, 13045]	16323	[21539, 21540]	24514	[27864, 20089]	32705	[32741, 2987]
8133	[13046, 13047]	16324	[21541, 21542]	24515	[27865, 25463]	32706	[18668, 16555]
8134	[13048, 11898]	16325	[21543, 21381]	24516	[27866, 16387]	32707	[20838, 19832]
8135	[13049, 13050]	16326	[21544, 5797]	24517	[8114, 18390]	32708	[16256, 26014]
8136	[13051, 13052]	16327	[14330, 6136]	24518	[27867, 25457]	32709	[3236, 27495]
8137	[13053, 13054]	16328	[10976, 21545]	24519	[2497, 16771]	32710	[3415, 32354]
8138	[13055, 1583]	16329	[21546, 21547]	24520	[17694, 25612]	32711	[32742, 10102]
8139	[13056, 5371]	16330	[4902, 11210]	24521	[27868, 2351]	32712	[32331, 543]
8140	[13057, 3731]	16331	[10898, 4059]	24522	[2693, 18222]	32713	[32743, 6712]
8141	[13058, 10598]	16332	[21548, 3982]	24523	[27869, 3516]	32714	[28185, 16905]
8142	[5328, 13059]	16333	[21549, 15097]	24524	[27870, 2238]	32715	[17780, 16456]
8143	[13060, 10758]	16334	[21550, 3593]	24525	[27871, 16757]	32716	[17965, 9236]
8144	[11499, 12880]	16335	[21211, 10890]	24526	[27872, 9390]	32717	[8298, 26109]
8145	[13061, 1622]	16336	[21551, 21186]	24527	[27873, 16700]	32718	[18650, 7409]
8146	[13062, 13063]	16337	[21552, 21553]	24528	[27874, 8618]	32719	[16892, 19406]
8147	[13064, 13065]	16338	[10912, 12548]	24529	[27875, 26244]	32720	[17425, 6700]
8148	[13066, 13067]	16339	[21554, 6077]	24530	[27876, 965]	32721	[32744, 19950]
8149	[13068, 346]	16340	[1320, 6080]	24531	[27877, 9220]	32722	[32745, 18563]
8150	[13069, 12189]	16341	[10613, 15293]	24532	[17616, 18761]	32723	[22398, 15211]
8151	[13070, 13071]	16342	[21555, 21556]	24533	[27878, 7244]	32724	[3745, 21933]
8152	[13072, 13073]	16343	[12135, 4025]	24534	[9974, 10030]	32725	[14485, 6294]
8153	[13074, 13075]	16344	[21557, 21558]	24535	[25878, 27808]	32726	[32746, 4071]
8154	[13076, 5712]	16345	[21559, 5437]	24536	[27757, 18892]	32727	[32747, 12464]
8155	[13077, 10831]	16346	[1281, 11843]	24537	[27879, 17174]	32728	[4369, 13685]
8156	[13078, 1292]	16347	[21560, 21125]	24538	[9787, 20218]	32729	[32748, 12791]
8157	[12297, 13079]	16348	[21561, 12207]	24539	[26712, 16069]	32730	[4499, 11953]

8158	[12720, 13080]	16349	[5593, 21562]	24540	[27880, 10039]	32731	[22038, 1299]
8159	[12526, 4327]	16350	[21563, 21564]	24541	[17964, 7116]	32732	[12347, 15099]
8160	[13081, 13082]	16351	[12045, 1560]	24542	[27881, 27882]	32733	[10615, 21519]
8161	[13083, 1845]	16352	[11322, 3557]	24543	[27883, 20355]	32734	[32749, 12053]
8162	[13084, 13085]	16353	[10869, 21565]	24544	[18978, 219]	32735	[32750, 22224]
8163	[13086, 4745]	16354	[14642, 21566]	24545	[27884, 18822]	32736	[32751, 14199]
8164	[13087, 13088]	16355	[14267, 260]	24546	[27885, 9616]	32737	[32752, 15067]
8165	[13089, 13090]	16356	[14269, 980]	24547	[27886, 18722]	32738	[15388, 15614]
8166	[13091, 13092]	16357	[13515, 21567]	24548	[27887, 19546]	32739	[15271, 12389]
8167	[13093, 10952]	16358	[4252, 21568]	24549	[8538, 26834]	32740	[5684, 13161]
8168	[13094, 13095]	16359	[15248, 12035]	24550	[27888, 17258]	32741	[32753, 24]
8169	[13096, 13097]	16360	[21569, 21570]	24551	[27889, 7182]	32742	[32754, 12930]
8170	[13098, 4317]	16361	[21571, 21572]	24552	[20978, 16847]	32743	[23437, 15260]
8171	[13099, 13100]	16362	[21573, 21574]	24553	[16376, 27890]	32744	[15575, 1724]
8172	[13101, 13102]	16363	[21575, 12759]	24554	[25997, 25788]	32745	[32755, 12209]
8173	[13103, 13104]	16364	[1400, 6027]	24555	[9996, 502]	32746	[8023, 26555]
8174	[4033, 13105]	16365	[392, 21576]	24556	[27891, 8957]	32747	[17390, 20581]
8175	[13106, 13107]	16366	[15474, 11170]	24557	[27892, 18005]	32748	[32756, 18284]
8176	[13108, 13109]	16367	[21577, 14010]	24558	[27893, 27229]	32749	[17021, 7980]
8177	[11699, 13110]	16368	[21578, 21579]	24559	[9206, 10288]	32750	[26348, 3421]
8178	[13111, 13112]	16369	[13362, 5241]	24560	[27894, 25955]	32751	[17726, 27700]
8179	[13113, 13114]	16370	[21580, 6107]	24561	[27895, 8640]	32752	[32757, 19917]
8180	[13115, 13116]	16371	[10916, 3877]	24562	[27896, 18815]	32753	[32758, 16849]
8181	[13117, 3747]	16372	[21581, 11059]	24563	[27897, 7815]	32754	[9531, 1975]
8182	[12148, 13118]	16373	[21582, 5900]	24564	[27898, 2918]	32755	[7761, 9003]
8183	[13119, 13120]	16374	[21583, 13597]	24565	[27899, 17262]	32756	[13722, 1726]
8184	[13121, 13122]	16375	[1761, 6060]	24566	[20904, 18409]	32757	[32759, 21597]
8185	[13123, 1095]	16376	[3950, 5920]	24567	[8048, 20983]	32758	[4335, 23084]
8186	[13124, 13125]	16377	[21584, 15390]	24568	[27624, 19532]	32759	[6986, 20896]
8187	[13126, 13127]	16378	[21585, 15334]	24569	[27900, 27550]		
8188	[13128, 13129]	16379	[21586, 21587]	24570	[27901, 9199]		
8189	[13130, 13131]	16380	[21588, 21589]	24571	[2412, 7011]		
8190	[13132, 6014]	16381	[14810, 1344]	24572	[27902, 27903]		

Output function $n \mapsto \tau(n)$:

n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$
0	0	5461	0	10922	1	16383	0	21844	0	27305	1
1	0	5462	0	10923	1	16384	0	21845	1	27306	1
2	0	5463	1	10924	1	16385	1	21846	0	27307	1
3	0	5464	0	10925	1	16386	1	21847	1	27308	0
4	0	5465	0	10926	0	16387	0	21848	0	27309	0
5	0	5466	0	10927	1	16388	1	21849	0	27310	1
6	0	5467	0	10928	0	16389	0	21850	0	27311	1
7	0	5468	0	10929	0	16390	1	21851	0	27312	1

8	0	5469	0	10930	1	16391	0	21852	1	27313	0
9	0	5470	1	10931	0	16392	1	21853	1	27314	1
10	1	5471	1	10932	1	16393	1	21854	1	27315	0
11	0	5472	0	10933	0	16394	0	21855	1	27316	1
12	0	5473	1	10934	0	16395	1	21856	0	27317	0
13	0	5474	0	10935	1	16396	0	21857	1	27318	0
14	1	5475	1	10936	1	16397	1	21858	1	27319	0
15	0	5476	0	10937	1	16398	1	21859	1	27320	1
16	0	5477	1	10938	1	16399	0	21860	1	27321	0
17	0	5478	1	10939	1	16400	1	21861	1	27322	1
18	1	5479	1	10940	1	16401	1	21862	1	27323	0
19	0	5480	0	10941	0	16402	0	21863	0	27324	1
20	0	5481	0	10942	0	16403	1	21864	1	27325	0
21	1	5482	1	10943	1	16404	0	21865	0	27326	0
22	1	5483	1	10944	0	16405	0	21866	0	27327	1
23	0	5484	1	10945	0	16406	0	21867	0	27328	1
24	0	5485	1	10946	1	16407	0	21868	1	27329	0
25	0	5486	1	10947	1	16408	1	21869	0	27330	1
26	0	5487	1	10948	1	16409	0	21870	0	27331	1
27	0	5488	1	10949	1	16410	0	21871	1	27332	1
28	0	5489	0	10950	1	16411	0	21872	1	27333	1
29	1	5490	1	10951	1	16412	0	21873	1	27334	1
30	0	5491	0	10952	0	16413	0	21874	0	27335	1
31	0	5492	0	10953	1	16414	0	21875	0	27336	1
32	0	5493	1	10954	1	16415	1	21876	0	27337	0
33	0	5494	0	10955	0	16416	0	21877	0	27338	0
34	0	5495	1	10956	0	16417	1	21878	0	27339	0
35	0	5496	1	10957	0	16418	1	21879	1	27340	0
36	1	5497	0	10958	0	16419	1	21880	1	27341	1
37	1	5498	1	10959	1	16420	0	21881	0	27342	1
38	0	5499	1	10960	0	16421	0	21882	0	27343	0
39	0	5500	0	10961	1	16422	0	21883	1	27344	1
40	0	5501	1	10962	0	16423	1	21884	0	27345	1
41	0	5502	0	10963	0	16424	1	21885	0	27346	0
42	0	5503	0	10964	0	16425	0	21886	1	27347	0
43	1	5504	1	10965	1	16426	1	21887	1	27348	1
44	0	5505	0	10966	0	16427	0	21888	1	27349	1
45	1	5506	1	10967	0	16428	0	21889	1	27350	0
46	1	5507	1	10968	1	16429	1	21890	1	27351	1
47	0	5508	0	10969	1	16430	0	21891	1	27352	0
48	1	5509	0	10970	0	16431	1	21892	0	27353	0
49	0	5510	1	10971	1	16432	1	21893	1	27354	1
50	0	5511	0	10972	1	16433	0	21894	1	27355	1
51	0	5512	1	10973	0	16434	1	21895	0	27356	1

52	1	5513	1	10974	0	16435	0	21896	0	27357	1
53	0	5514	1	10975	1	16436	1	21897	0	27358	0
54	0	5515	0	10976	0	16437	1	21898	1	27359	1
55	0	5516	0	10977	0	16438	1	21899	0	27360	1
56	1	5517	0	10978	1	16439	0	21900	1	27361	0
57	0	5518	0	10979	0	16440	1	21901	1	27362	0
58	1	5519	1	10980	1	16441	0	21902	1	27363	1
59	1	5520	0	10981	1	16442	1	21903	0	27364	0
60	0	5521	1	10982	0	16443	0	21904	0	27365	0
61	0	5522	1	10983	0	16444	0	21905	1	27366	0
62	0	5523	1	10984	1	16445	0	21906	0	27367	1
63	0	5524	1	10985	0	16446	1	21907	1	27368	0
64	0	5525	1	10986	1	16447	1	21908	0	27369	1
65	0	5526	1	10987	1	16448	1	21909	1	27370	1
66	0	5527	0	10988	0	16449	0	21910	1	27371	1
67	0	5528	0	10989	1	16450	1	21911	1	27372	0
68	1	5529	0	10990	1	16451	0	21912	0	27373	1
69	0	5530	0	10991	0	16452	0	21913	0	27374	0
70	0	5531	1	10992	1	16453	0	21914	1	27375	1
71	0	5532	1	10993	0	16454	0	21915	1	27376	0
72	1	5533	0	10994	0	16455	1	21916	1	27377	1
73	1	5534	1	10995	1	16456	1	21917	0	27378	0
74	1	5535	0	10996	1	16457	1	21918	1	27379	1
75	1	5536	1	10997	0	16458	0	21919	1	27380	1
76	1	5537	1	10998	0	16459	0	21920	1	27381	0
77	0	5538	1	10999	0	16460	1	21921	0	27382	1
78	0	5539	0	11000	1	16461	1	21922	0	27383	0
79	0	5540	1	11001	1	16462	0	21923	0	27384	1
80	1	5541	0	11002	0	16463	0	21924	0	27385	0
81	0	5542	1	11003	1	16464	1	21925	0	27386	0
82	0	5543	0	11004	1	16465	1	21926	0	27387	0
83	0	5544	1	11005	0	16466	1	21927	1	27388	1
84	0	5545	0	11006	0	16467	0	21928	1	27389	0
85	0	5546	1	11007	0	16468	0	21929	0	27390	1
86	0	5547	0	11008	1	16469	0	21930	0	27391	0
87	1	5548	0	11009	0	16470	0	21931	0	27392	0
88	1	5549	1	11010	1	16471	1	21932	0	27393	0
89	0	5550	0	11011	0	16472	0	21933	0	27394	1
90	0	5551	1	11012	0	16473	1	21934	1	27395	1
91	1	5552	0	11013	0	16474	0	21935	1	27396	1
92	1	5553	0	11014	1	16475	1	21936	0	27397	1
93	1	5554	1	11015	0	16476	0	21937	1	27398	0
94	1	5555	0	11016	0	16477	1	21938	0	27399	1
95	0	5556	0	11017	1	16478	1	21939	0	27400	1

96	0	5557	0	11018	1	16479	1	21940	1	27401	0
97	1	5558	1	11019	1	16480	0	21941	1	27402	0
98	1	5559	1	11020	1	16481	1	21942	0	27403	1
99	0	5560	0	11021	0	16482	1	21943	0	27404	1
100	1	5561	1	11022	1	16483	1	21944	0	27405	0
101	0	5562	1	11023	0	16484	1	21945	0	27406	1
102	1	5563	1	11024	0	16485	1	21946	0	27407	1
103	0	5564	0	11025	0	16486	1	21947	0	27408	1
104	0	5565	0	11026	0	16487	1	21948	1	27409	1
105	1	5566	0	11027	0	16488	1	21949	0	27410	1
106	1	5567	0	11028	1	16489	0	21950	0	27411	1
107	0	5568	0	11029	1	16490	0	21951	1	27412	0
108	0	5569	1	11030	1	16491	0	21952	1	27413	0
109	0	5570	0	11031	0	16492	0	21953	0	27414	1
110	1	5571	0	11032	0	16493	0	21954	1	27415	0
111	0	5572	0	11033	0	16494	1	21955	1	27416	0
112	1	5573	0	11034	0	16495	0	21956	1	27417	0
113	1	5574	0	11035	0	16496	1	21957	1	27418	0
114	0	5575	1	11036	0	16497	0	21958	0	27419	1
115	0	5576	1	11037	0	16498	0	21959	1	27420	1
116	0	5577	1	11038	0	16499	1	21960	1	27421	1
117	1	5578	0	11039	1	16500	1	21961	1	27422	1
118	1	5579	1	11040	0	16501	0	21962	1	27423	0
119	1	5580	1	11041	0	16502	0	21963	0	27424	0
120	0	5581	0	11042	0	16503	0	21964	1	27425	0
121	0	5582	0	11043	1	16504	1	21965	0	27426	1
122	0	5583	0	11044	0	16505	1	21966	1	27427	0
123	0	5584	1	11045	0	16506	1	21967	0	27428	0
124	0	5585	0	11046	0	16507	1	21968	1	27429	0
125	0	5586	0	11047	0	16508	0	21969	0	27430	0
126	0	5587	1	11048	1	16509	1	21970	0	27431	0
127	0	5588	0	11049	1	16510	0	21971	1	27432	0
128	1	5589	0	11050	1	16511	1	21972	1	27433	0
129	0	5590	1	11051	1	16512	0	21973	1	27434	1
130	1	5591	1	11052	0	16513	0	21974	1	27435	1
131	0	5592	0	11053	0	16514	0	21975	0	27436	0
132	0	5593	1	11054	0	16515	0	21976	1	27437	1
133	0	5594	0	11055	1	16516	0	21977	0	27438	1
134	0	5595	0	11056	1	16517	1	21978	0	27439	0
135	0	5596	0	11057	0	16518	0	21979	1	27440	1
136	0	5597	1	11058	0	16519	1	21980	0	27441	0
137	1	5598	1	11059	0	16520	0	21981	0	27442	0
138	1	5599	0	11060	0	16521	0	21982	1	27443	0
139	0	5600	1	11061	1	16522	0	21983	0	27444	1

140	0	5601	0	11062	0	16523	1	21984	0	27445	1
141	0	5602	0	11063	1	16524	0	21985	0	27446	0
142	0	5603	1	11064	1	16525	1	21986	0	27447	0
143	0	5604	1	11065	1	16526	0	21987	0	27448	1
144	1	5605	1	11066	0	16527	1	21988	1	27449	1
145	1	5606	0	11067	0	16528	1	21989	0	27450	1
146	0	5607	0	11068	1	16529	1	21990	0	27451	1
147	1	5608	0	11069	1	16530	0	21991	1	27452	0
148	0	5609	0	11070	0	16531	1	21992	0	27453	1
149	1	5610	1	11071	0	16532	1	21993	0	27454	1
150	1	5611	0	11072	1	16533	1	21994	1	27455	1
151	1	5612	0	11073	0	16534	1	21995	1	27456	1
152	0	5613	0	11074	1	16535	1	21996	1	27457	1
153	1	5614	1	11075	0	16536	1	21997	0	27458	1
154	0	5615	1	11076	0	16537	1	21998	0	27459	0
155	0	5616	0	11077	1	16538	1	21999	0	27460	1
156	0	5617	1	11078	0	16539	0	22000	0	27461	0
157	0	5618	1	11079	0	16540	0	22001	1	27462	1
158	0	5619	0	11080	1	16541	0	22002	0	27463	0
159	0	5620	0	11081	1	16542	1	22003	0	27464	0
160	1	5621	0	11082	1	16543	1	22004	0	27465	1
161	1	5622	0	11083	0	16544	0	22005	1	27466	0
162	0	5623	1	11084	0	16545	0	22006	0	27467	1
163	0	5624	0	11085	0	16546	0	22007	0	27468	1
164	1	5625	0	11086	0	16547	0	22008	1	27469	0
165	0	5626	0	11087	1	16548	1	22009	1	27470	0
166	1	5627	0	11088	1	16549	1	22010	1	27471	0
167	0	5628	0	11089	0	16550	1	22011	0	27472	1
168	1	5629	1	11090	1	16551	0	22012	0	27473	1
169	0	5630	0	11091	0	16552	0	22013	1	27474	1
170	0	5631	1	11092	0	16553	0	22014	1	27475	1
171	0	5632	1	11093	0	16554	1	22015	1	27476	1
172	1	5633	0	11094	1	16555	0	22016	0	27477	1
173	0	5634	1	11095	1	16556	1	22017	0	27478	0
174	0	5635	1	11096	0	16557	0	22018	0	27479	1
175	1	5636	0	11097	1	16558	0	22019	0	27480	1
176	1	5637	0	11098	1	16559	0	22020	1	27481	1
177	1	5638	1	11099	1	16560	0	22021	1	27482	0
178	1	5639	0	11100	0	16561	1	22022	0	27483	0
179	0	5640	0	11101	0	16562	1	22023	1	27484	0
180	0	5641	0	11102	1	16563	0	22024	1	27485	0
181	0	5642	0	11103	1	16564	1	22025	0	27486	1
182	1	5643	1	11104	1	16565	0	22026	0	27487	1
183	1	5644	1	11105	0	16566	0	22027	1	27488	1

184	1	5645	0	11106	0	16567	0	22028	1	27489	1
185	1	5646	1	11107	0	16568	1	22029	0	27490	0
186	1	5647	0	11108	1	16569	0	22030	0	27491	1
187	1	5648	1	11109	1	16570	1	22031	0	27492	1
188	1	5649	0	11110	0	16571	0	22032	0	27493	0
189	0	5650	1	11111	1	16572	0	22033	1	27494	1
190	0	5651	1	11112	1	16573	1	22034	1	27495	0
191	0	5652	1	11113	1	16574	0	22035	1	27496	0
192	0	5653	0	11114	1	16575	1	22036	0	27497	1
193	1	5654	0	11115	1	16576	0	22037	1	27498	0
194	1	5655	0	11116	1	16577	1	22038	0	27499	1
195	1	5656	1	11117	1	16578	1	22039	0	27500	1
196	0	5657	0	11118	0	16579	1	22040	0	27501	0
197	0	5658	0	11119	1	16580	0	22041	1	27502	1
198	0	5659	0	11120	1	16581	1	22042	1	27503	0
199	1	5660	0	11121	1	16582	1	22043	1	27504	1
200	0	5661	0	11122	1	16583	0	22044	1	27505	1
201	0	5662	0	11123	0	16584	0	22045	0	27506	1
202	0	5663	1	11124	1	16585	0	22046	0	27507	1
203	1	5664	1	11125	0	16586	1	22047	1	27508	0
204	0	5665	0	11126	0	16587	1	22048	1	27509	1
205	0	5666	1	11127	1	16588	0	22049	1	27510	1
206	1	5667	1	11128	0	16589	0	22050	0	27511	1
207	0	5668	1	11129	0	16590	1	22051	1	27512	0
208	1	5669	1	11130	0	16591	1	22052	1	27513	0
209	1	5670	1	11131	1	16592	1	22053	0	27514	0
210	0	5671	0	11132	1	16593	1	22054	0	27515	0
211	1	5672	0	11133	0	16594	1	22055	1	27516	1
212	1	5673	1	11134	0	16595	0	22056	1	27517	0
213	0	5674	1	11135	0	16596	0	22057	1	27518	0
214	0	5675	0	11136	1	16597	1	22058	1	27519	1
215	0	5676	1	11137	1	16598	0	22059	1	27520	0
216	0	5677	0	11138	1	16599	1	22060	1	27521	0
217	0	5678	1	11139	1	16600	0	22061	0	27522	0
218	0	5679	0	11140	0	16601	1	22062	1	27523	0
219	1	5680	0	11141	1	16602	1	22063	0	27524	0
220	1	5681	1	11142	0	16603	1	22064	1	27525	0
221	0	5682	1	11143	0	16604	1	22065	0	27526	1
222	1	5683	1	11144	0	16605	1	22066	0	27527	1
223	1	5684	0	11145	0	16606	0	22067	0	27528	1
224	0	5685	0	11146	0	16607	1	22068	1	27529	0
225	1	5686	0	11147	1	16608	0	22069	0	27530	1
226	1	5687	0	11148	0	16609	0	22070	1	27531	1
227	0	5688	0	11149	0	16610	0	22071	0	27532	0

228	1	5689	0	11150	0	16611	1	22072	1	27533	0
229	0	5690	1	11151	1	16612	0	22073	0	27534	0
230	0	5691	1	11152	0	16613	1	22074	1	27535	0
231	0	5692	1	11153	1	16614	0	22075	1	27536	1
232	1	5693	1	11154	1	16615	1	22076	1	27537	1
233	1	5694	1	11155	1	16616	1	22077	0	27538	1
234	0	5695	0	11156	1	16617	0	22078	1	27539	0
235	1	5696	0	11157	0	16618	0	22079	0	27540	1
236	0	5697	1	11158	1	16619	0	22080	1	27541	1
237	1	5698	0	11159	1	16620	1	22081	0	27542	1
238	0	5699	0	11160	1	16621	1	22082	1	27543	1
239	0	5700	0	11161	1	16622	0	22083	0	27544	0
240	0	5701	0	11162	1	16623	1	22084	1	27545	1
241	0	5702	1	11163	0	16624	0	22085	0	27546	1
242	1	5703	1	11164	1	16625	0	22086	1	27547	0
243	0	5704	0	11165	1	16626	1	22087	1	27548	0
244	0	5705	0	11166	0	16627	1	22088	1	27549	1
245	0	5706	1	11167	0	16628	1	22089	0	27550	0
246	0	5707	1	11168	0	16629	0	22090	1	27551	1
247	0	5708	0	11169	1	16630	0	22091	1	27552	0
248	0	5709	0	11170	1	16631	0	22092	1	27553	0
249	1	5710	0	11171	0	16632	0	22093	0	27554	0
250	0	5711	1	11172	0	16633	1	22094	0	27555	1
251	0	5712	0	11173	0	16634	1	22095	1	27556	1
252	0	5713	1	11174	1	16635	0	22096	0	27557	0
253	0	5714	0	11175	1	16636	0	22097	1	27558	0
254	1	5715	1	11176	0	16637	0	22098	1	27559	0
255	1	5716	1	11177	1	16638	0	22099	0	27560	1
256	0	5717	1	11178	0	16639	1	22100	1	27561	0
257	1	5718	0	11179	0	16640	1	22101	0	27562	0
258	1	5719	0	11180	1	16641	0	22102	1	27563	0
259	1	5720	1	11181	1	16642	0	22103	1	27564	0
260	0	5721	0	11182	0	16643	1	22104	1	27565	1
261	0	5722	0	11183	1	16644	0	22105	1	27566	0
262	0	5723	1	11184	1	16645	1	22106	1	27567	1
263	0	5724	1	11185	0	16646	0	22107	1	27568	1
264	0	5725	1	11186	0	16647	1	22108	0	27569	0
265	1	5726	1	11187	1	16648	1	22109	0	27570	1
266	0	5727	0	11188	0	16649	0	22110	1	27571	1
267	0	5728	0	11189	0	16650	0	22111	0	27572	1
268	0	5729	1	11190	0	16651	0	22112	1	27573	0
269	1	5730	1	11191	0	16652	1	22113	0	27574	0
270	0	5731	0	11192	0	16653	1	22114	1	27575	0
271	0	5732	1	11193	0	16654	0	22115	0	27576	1

272	1	5733	1	11194	0	16655	1	22116	0	27577	1
273	0	5734	1	11195	1	16656	1	22117	0	27578	0
274	1	5735	1	11196	0	16657	0	22118	1	27579	1
275	0	5736	1	11197	0	16658	1	22119	0	27580	1
276	0	5737	1	11198	0	16659	0	22120	0	27581	1
277	1	5738	0	11199	1	16660	1	22121	0	27582	0
278	0	5739	1	11200	0	16661	0	22122	0	27583	0
279	0	5740	1	11201	1	16662	1	22123	1	27584	1
280	0	5741	1	11202	1	16663	1	22124	0	27585	1
281	1	5742	0	11203	0	16664	1	22125	1	27586	1
282	0	5743	1	11204	1	16665	1	22126	0	27587	1
283	0	5744	0	11205	1	16666	0	22127	0	27588	1
284	0	5745	0	11206	0	16667	0	22128	1	27589	0
285	0	5746	0	11207	0	16668	0	22129	1	27590	0
286	1	5747	0	11208	1	16669	1	22130	1	27591	1
287	1	5748	0	11209	1	16670	1	22131	1	27592	1
288	1	5749	1	11210	1	16671	1	22132	1	27593	0
289	1	5750	1	11211	1	16672	0	22133	0	27594	0
290	0	5751	1	11212	0	16673	1	22134	0	27595	1
291	1	5752	0	11213	0	16674	0	22135	1	27596	0
292	0	5753	0	11214	1	16675	0	22136	1	27597	1
293	0	5754	0	11215	1	16676	0	22137	1	27598	1
294	1	5755	0	11216	1	16677	1	22138	1	27599	0
295	1	5756	1	11217	0	16678	1	22139	1	27600	0
296	1	5757	1	11218	0	16679	1	22140	1	27601	0
297	0	5758	0	11219	0	16680	1	22141	1	27602	1
298	1	5759	0	11220	1	16681	1	22142	1	27603	0
299	1	5760	0	11221	1	16682	1	22143	0	27604	1
300	0	5761	1	11222	0	16683	0	22144	1	27605	0
301	1	5762	1	11223	0	16684	1	22145	1	27606	1
302	1	5763	0	11224	1	16685	1	22146	1	27607	0
303	1	5764	0	11225	1	16686	1	22147	1	27608	0
304	0	5765	0	11226	1	16687	1	22148	0	27609	1
305	0	5766	0	11227	0	16688	1	22149	0	27610	1
306	0	5767	1	11228	1	16689	1	22150	0	27611	0
307	0	5768	1	11229	0	16690	0	22151	1	27612	0
308	0	5769	0	11230	1	16691	1	22152	0	27613	1
309	0	5770	1	11231	0	16692	0	22153	1	27614	1
310	0	5771	0	11232	0	16693	0	22154	0	27615	1
311	0	5772	1	11233	0	16694	1	22155	0	27616	1
312	0	5773	0	11234	1	16695	0	22156	1	27617	0
313	1	5774	1	11235	0	16696	1	22157	1	27618	1
314	0	5775	0	11236	0	16697	1	22158	1	27619	1
315	1	5776	1	11237	0	16698	0	22159	1	27620	0

316	1	5777	1	11238	1	16699	0	22160	0	27621	1
317	0	5778	0	11239	0	16700	1	22161	1	27622	1
318	1	5779	0	11240	0	16701	1	22162	1	27623	1
319	1	5780	1	11241	1	16702	1	22163	1	27624	0
320	0	5781	0	11242	0	16703	0	22164	0	27625	1
321	0	5782	0	11243	1	16704	0	22165	0	27626	1
322	0	5783	0	11244	0	16705	1	22166	0	27627	0
323	1	5784	1	11245	1	16706	0	22167	0	27628	0
324	1	5785	0	11246	0	16707	0	22168	0	27629	1
325	1	5786	1	11247	1	16708	1	22169	1	27630	0
326	0	5787	1	11248	1	16709	0	22170	0	27631	0
327	1	5788	1	11249	0	16710	0	22171	0	27632	1
328	1	5789	1	11250	0	16711	1	22172	0	27633	1
329	0	5790	0	11251	0	16712	0	22173	0	27634	0
330	0	5791	0	11252	1	16713	0	22174	1	27635	1
331	0	5792	1	11253	0	16714	0	22175	1	27636	0
332	1	5793	1	11254	0	16715	1	22176	1	27637	1
333	1	5794	1	11255	0	16716	1	22177	1	27638	1
334	0	5795	0	11256	0	16717	0	22178	1	27639	1
335	1	5796	1	11257	1	16718	1	22179	0	27640	0
336	0	5797	0	11258	1	16719	1	22180	1	27641	1
337	0	5798	0	11259	0	16720	1	22181	1	27642	0
338	0	5799	0	11260	0	16721	1	22182	0	27643	0
339	0	5800	0	11261	0	16722	0	22183	0	27644	1
340	1	5801	0	11262	0	16723	1	22184	0	27645	1
341	0	5802	0	11263	1	16724	0	22185	1	27646	0
342	0	5803	1	11264	0	16725	0	22186	1	27647	1
343	0	5804	0	11265	1	16726	0	22187	1	27648	0
344	0	5805	1	11266	0	16727	0	22188	1	27649	1
345	1	5806	1	11267	0	16728	1	22189	1	27650	1
346	1	5807	1	11268	0	16729	0	22190	0	27651	0
347	1	5808	0	11269	1	16730	0	22191	1	27652	1
348	0	5809	1	11270	0	16731	0	22192	0	27653	1
349	1	5810	1	11271	0	16732	0	22193	0	27654	0
350	0	5811	0	11272	0	16733	1	22194	0	27655	0
351	1	5812	1	11273	1	16734	1	22195	1	27656	1
352	1	5813	0	11274	1	16735	0	22196	0	27657	1
353	0	5814	1	11275	0	16736	1	22197	0	27658	0
354	0	5815	0	11276	1	16737	0	22198	0	27659	0
355	0	5816	1	11277	1	16738	1	22199	0	27660	0
356	1	5817	1	11278	1	16739	0	22200	1	27661	1
357	0	5818	1	11279	1	16740	1	22201	1	27662	0
358	1	5819	0	11280	0	16741	0	22202	1	27663	1
359	1	5820	0	11281	0	16742	0	22203	1	27664	0

360	0	5821	0	11282	1	16743	0	22204	1	27665	0
361	1	5822	1	11283	1	16744	1	22205	1	27666	0
362	1	5823	0	11284	0	16745	0	22206	1	27667	0
363	1	5824	1	11285	1	16746	1	22207	0	27668	0
364	0	5825	0	11286	1	16747	1	22208	0	27669	1
365	1	5826	1	11287	0	16748	1	22209	0	27670	0
366	1	5827	1	11288	0	16749	1	22210	0	27671	1
367	1	5828	0	11289	1	16750	1	22211	1	27672	0
368	1	5829	0	11290	1	16751	1	22212	0	27673	0
369	1	5830	1	11291	0	16752	0	22213	1	27674	1
370	1	5831	1	11292	1	16753	0	22214	0	27675	1
371	1	5832	0	11293	1	16754	0	22215	0	27676	0
372	1	5833	1	11294	0	16755	0	22216	0	27677	0
373	0	5834	0	11295	1	16756	0	22217	1	27678	0
374	1	5835	0	11296	1	16757	1	22218	1	27679	1
375	0	5836	0	11297	1	16758	0	22219	0	27680	1
376	1	5837	1	11298	1	16759	0	22220	0	27681	0
377	0	5838	0	11299	0	16760	1	22221	0	27682	1
378	0	5839	1	11300	1	16761	0	22222	1	27683	0
379	0	5840	1	11301	1	16762	0	22223	1	27684	1
380	1	5841	0	11302	0	16763	0	22224	1	27685	0
381	1	5842	0	11303	0	16764	0	22225	1	27686	1
382	1	5843	0	11304	0	16765	0	22226	1	27687	1
383	1	5844	1	11305	1	16766	1	22227	0	27688	1
384	1	5845	0	11306	1	16767	1	22228	0	27689	1
385	1	5846	0	11307	0	16768	1	22229	0	27690	0
386	0	5847	0	11308	1	16769	1	22230	0	27691	1
387	0	5848	0	11309	1	16770	1	22231	0	27692	0
388	0	5849	1	11310	0	16771	0	22232	0	27693	0
389	0	5850	1	11311	1	16772	0	22233	1	27694	1
390	1	5851	0	11312	0	16773	0	22234	0	27695	1
391	0	5852	0	11313	0	16774	1	22235	0	27696	0
392	0	5853	1	11314	1	16775	1	22236	1	27697	0
393	1	5854	1	11315	1	16776	1	22237	0	27698	1
394	1	5855	0	11316	0	16777	1	22238	0	27699	0
395	0	5856	0	11317	0	16778	0	22239	0	27700	0
396	1	5857	0	11318	1	16779	0	22240	1	27701	0
397	0	5858	1	11319	0	16780	0	22241	0	27702	0
398	0	5859	0	11320	0	16781	0	22242	1	27703	1
399	0	5860	0	11321	0	16782	1	22243	0	27704	0
400	1	5861	0	11322	1	16783	0	22244	1	27705	0
401	1	5862	0	11323	1	16784	1	22245	0	27706	0
402	0	5863	1	11324	1	16785	0	22246	1	27707	0
403	0	5864	1	11325	1	16786	1	22247	1	27708	1

404	1	5865	0	11326	1	16787	1	22248	1	27709	1
405	1	5866	1	11327	0	16788	1	22249	1	27710	0
406	1	5867	1	11328	1	16789	1	22250	1	27711	0
407	0	5868	0	11329	0	16790	1	22251	0	27712	0
408	1	5869	1	11330	0	16791	0	22252	1	27713	0
409	1	5870	1	11331	0	16792	0	22253	1	27714	0
410	0	5871	1	11332	1	16793	1	22254	1	27715	1
411	1	5872	0	11333	0	16794	0	22255	1	27716	0
412	1	5873	1	11334	0	16795	1	22256	0	27717	1
413	0	5874	0	11335	1	16796	0	22257	0	27718	0
414	0	5875	0	11336	0	16797	1	22258	0	27719	1
415	1	5876	0	11337	1	16798	0	22259	1	27720	0
416	0	5877	0	11338	1	16799	1	22260	1	27721	0
417	1	5878	0	11339	1	16800	0	22261	1	27722	0
418	1	5879	1	11340	0	16801	1	22262	1	27723	1
419	0	5880	1	11341	0	16802	0	22263	0	27724	1
420	0	5881	1	11342	0	16803	1	22264	1	27725	0
421	0	5882	1	11343	1	16804	0	22265	0	27726	0
422	1	5883	1	11344	0	16805	0	22266	0	27727	0
423	0	5884	1	11345	1	16806	0	22267	0	27728	0
424	1	5885	0	11346	1	16807	0	22268	1	27729	1
425	0	5886	1	11347	1	16808	1	22269	0	27730	0
426	0	5887	0	11348	1	16809	1	22270	0	27731	1
427	0	5888	1	11349	1	16810	1	22271	1	27732	1
428	1	5889	1	11350	0	16811	0	22272	0	27733	1
429	0	5890	0	11351	0	16812	1	22273	1	27734	0
430	0	5891	1	11352	0	16813	0	22274	1	27735	1
431	1	5892	0	11353	0	16814	1	22275	1	27736	0
432	0	5893	0	11354	0	16815	0	22276	1	27737	1
433	1	5894	0	11355	1	16816	0	22277	1	27738	1
434	0	5895	1	11356	0	16817	1	22278	1	27739	0
435	0	5896	1	11357	0	16818	0	22279	1	27740	0
436	0	5897	1	11358	1	16819	0	22280	1	27741	1
437	1	5898	1	11359	0	16820	1	22281	1	27742	0
438	1	5899	1	11360	0	16821	1	22282	0	27743	0
439	1	5900	1	11361	1	16822	0	22283	1	27744	1
440	0	5901	1	11362	0	16823	0	22284	0	27745	1
441	0	5902	0	11363	0	16824	0	22285	0	27746	1
442	0	5903	0	11364	1	16825	1	22286	0	27747	1
443	1	5904	1	11365	1	16826	0	22287	1	27748	1
444	1	5905	0	11366	0	16827	0	22288	0	27749	0
445	1	5906	1	11367	0	16828	1	22289	0	27750	1
446	1	5907	0	11368	1	16829	0	22290	1	27751	0
447	0	5908	0	11369	1	16830	1	22291	1	27752	1

448	0	5909	0	11370	0	16831	0	22292	0	27753	1
449	1	5910	0	11371	0	16832	1	22293	1	27754	1
450	1	5911	0	11372	1	16833	0	22294	0	27755	1
451	0	5912	1	11373	0	16834	0	22295	1	27756	0
452	1	5913	1	11374	1	16835	0	22296	0	27757	1
453	0	5914	1	11375	1	16836	1	22297	0	27758	1
454	1	5915	1	11376	1	16837	1	22298	1	27759	0
455	0	5916	1	11377	1	16838	1	22299	0	27760	1
456	0	5917	1	11378	1	16839	1	22300	1	27761	1
457	1	5918	1	11379	1	16840	0	22301	0	27762	0
458	1	5919	0	11380	1	16841	0	22302	1	27763	0
459	1	5920	1	11381	0	16842	0	22303	0	27764	1
460	1	5921	1	11382	0	16843	1	22304	1	27765	0
461	0	5922	1	11383	1	16844	1	22305	1	27766	1
462	0	5923	0	11384	1	16845	1	22306	0	27767	1
463	1	5924	1	11385	0	16846	0	22307	0	27768	0
464	1	5925	1	11386	1	16847	1	22308	1	27769	1
465	0	5926	1	11387	0	16848	1	22309	0	27770	0
466	1	5927	0	11388	1	16849	1	22310	1	27771	1
467	1	5928	1	11389	1	16850	0	22311	0	27772	0
468	0	5929	1	11390	1	16851	0	22312	1	27773	0
469	0	5930	1	11391	0	16852	1	22313	1	27774	0
470	1	5931	0	11392	0	16853	1	22314	1	27775	1
471	0	5932	0	11393	0	16854	1	22315	0	27776	1
472	1	5933	1	11394	1	16855	0	22316	0	27777	1
473	0	5934	1	11395	1	16856	0	22317	0	27778	0
474	0	5935	0	11396	0	16857	1	22318	1	27779	1
475	0	5936	1	11397	1	16858	1	22319	1	27780	1
476	1	5937	1	11398	1	16859	0	22320	0	27781	0
477	1	5938	0	11399	0	16860	1	22321	0	27782	1
478	1	5939	1	11400	1	16861	1	22322	1	27783	0
479	0	5940	1	11401	0	16862	1	22323	0	27784	1
480	0	5941	1	11402	0	16863	1	22324	0	27785	1
481	0	5942	1	11403	0	16864	1	22325	0	27786	0
482	1	5943	1	11404	1	16865	0	22326	0	27787	0
483	0	5944	1	11405	0	16866	0	22327	0	27788	0
484	0	5945	1	11406	0	16867	0	22328	0	27789	1
485	0	5946	0	11407	1	16868	1	22329	0	27790	1
486	0	5947	0	11408	1	16869	1	22330	1	27791	0
487	0	5948	1	11409	0	16870	1	22331	1	27792	1
488	0	5949	1	11410	0	16871	0	22332	0	27793	1
489	0	5950	1	11411	1	16872	1	22333	1	27794	1
490	0	5951	0	11412	0	16873	1	22334	1	27795	1
491	1	5952	0	11413	1	16874	1	22335	0	27796	1

492	1	5953	1	11414	0	16875	0	22336	0	27797	0
493	0	5954	1	11415	0	16876	0	22337	0	27798	1
494	1	5955	0	11416	0	16877	1	22338	0	27799	0
495	0	5956	0	11417	1	16878	0	22339	0	27800	0
496	0	5957	1	11418	1	16879	0	22340	1	27801	1
497	0	5958	0	11419	1	16880	1	22341	1	27802	0
498	0	5959	1	11420	1	16881	1	22342	0	27803	0
499	0	5960	0	11421	0	16882	0	22343	0	27804	0
500	0	5961	0	11422	0	16883	0	22344	0	27805	1
501	1	5962	0	11423	1	16884	1	22345	0	27806	1
502	0	5963	0	11424	0	16885	1	22346	0	27807	0
503	1	5964	1	11425	0	16886	1	22347	1	27808	1
504	1	5965	1	11426	1	16887	1	22348	1	27809	0
505	0	5966	0	11427	1	16888	0	22349	0	27810	0
506	1	5967	0	11428	0	16889	1	22350	1	27811	0
507	1	5968	0	11429	1	16890	0	22351	0	27812	0
508	1	5969	1	11430	1	16891	1	22352	1	27813	0
509	1	5970	1	11431	0	16892	1	22353	1	27814	0
510	0	5971	1	11432	1	16893	0	22354	1	27815	0
511	1	5972	0	11433	1	16894	0	22355	1	27816	0
512	0	5973	0	11434	0	16895	1	22356	1	27817	0
513	0	5974	0	11435	0	16896	1	22357	0	27818	0
514	1	5975	0	11436	0	16897	1	22358	0	27819	1
515	0	5976	0	11437	1	16898	0	22359	1	27820	1
516	1	5977	0	11438	1	16899	0	22360	1	27821	0
517	0	5978	1	11439	1	16900	1	22361	1	27822	0
518	0	5979	1	11440	1	16901	1	22362	0	27823	1
519	0	5980	0	11441	1	16902	0	22363	0	27824	0
520	0	5981	0	11442	0	16903	1	22364	0	27825	0
521	0	5982	1	11443	0	16904	1	22365	0	27826	0
522	1	5983	1	11444	0	16905	1	22366	0	27827	0
523	1	5984	1	11445	1	16906	0	22367	1	27828	0
524	0	5985	0	11446	1	16907	1	22368	0	27829	1
525	0	5986	1	11447	1	16908	0	22369	0	27830	0
526	0	5987	1	11448	1	16909	0	22370	0	27831	1
527	0	5988	1	11449	1	16910	1	22371	0	27832	1
528	0	5989	1	11450	1	16911	1	22372	0	27833	0
529	0	5990	1	11451	1	16912	1	22373	0	27834	0
530	1	5991	0	11452	0	16913	1	22374	1	27835	0
531	1	5992	0	11453	1	16914	1	22375	0	27836	1
532	0	5993	0	11454	0	16915	1	22376	1	27837	0
533	0	5994	1	11455	0	16916	1	22377	1	27838	0
534	0	5995	0	11456	1	16917	1	22378	1	27839	0
535	0	5996	0	11457	0	16918	1	22379	1	27840	1

536	0	5997	0	11458	0	16919	1	22380	0	27841	0
537	1	5998	0	11459	0	16920	0	22381	0	27842	0
538	1	5999	0	11460	1	16921	1	22382	1	27843	1
539	0	6000	0	11461	0	16922	0	22383	0	27844	1
540	1	6001	1	11462	1	16923	0	22384	0	27845	1
541	1	6002	1	11463	0	16924	1	22385	1	27846	1
542	0	6003	0	11464	1	16925	1	22386	1	27847	1
543	0	6004	1	11465	1	16926	0	22387	0	27848	1
544	1	6005	1	11466	1	16927	0	22388	0	27849	1
545	0	6006	1	11467	1	16928	0	22389	0	27850	1
546	0	6007	1	11468	1	16929	0	22390	0	27851	0
547	1	6008	0	11469	0	16930	1	22391	1	27852	0
548	0	6009	1	11470	0	16931	0	22392	0	27853	0
549	0	6010	1	11471	1	16932	0	22393	0	27854	1
550	1	6011	1	11472	0	16933	1	22394	0	27855	1
551	0	6012	1	11473	0	16934	0	22395	0	27856	1
552	0	6013	1	11474	0	16935	1	22396	1	27857	1
553	0	6014	0	11475	0	16936	0	22397	1	27858	0
554	1	6015	1	11476	0	16937	1	22398	0	27859	1
555	1	6016	1	11477	1	16938	1	22399	0	27860	0
556	1	6017	1	11478	0	16939	0	22400	0	27861	1
557	0	6018	0	11479	1	16940	0	22401	1	27862	0
558	1	6019	0	11480	1	16941	1	22402	1	27863	1
559	0	6020	1	11481	1	16942	1	22403	1	27864	1
560	0	6021	1	11482	1	16943	0	22404	1	27865	0
561	0	6022	1	11483	0	16944	1	22405	1	27866	1
562	0	6023	1	11484	0	16945	1	22406	0	27867	1
563	1	6024	0	11485	1	16946	0	22407	0	27868	0
564	1	6025	0	11486	0	16947	1	22408	0	27869	0
565	0	6026	0	11487	0	16948	0	22409	0	27870	1
566	1	6027	0	11488	1	16949	1	22410	0	27871	1
567	0	6028	1	11489	1	16950	0	22411	1	27872	0
568	1	6029	0	11490	1	16951	1	22412	1	27873	0
569	1	6030	1	11491	1	16952	1	22413	0	27874	1
570	1	6031	1	11492	0	16953	0	22414	0	27875	1
571	1	6032	1	11493	0	16954	0	22415	0	27876	1
572	0	6033	0	11494	1	16955	1	22416	1	27877	0
573	1	6034	1	11495	1	16956	0	22417	0	27878	1
574	1	6035	1	11496	1	16957	0	22418	1	27879	1
575	0	6036	1	11497	1	16958	1	22419	0	27880	0
576	0	6037	1	11498	1	16959	1	22420	0	27881	0
577	0	6038	0	11499	1	16960	1	22421	0	27882	1
578	0	6039	1	11500	1	16961	0	22422	0	27883	0
579	1	6040	1	11501	1	16962	1	22423	1	27884	1

580	1	6041	1	11502	0	16963	0	22424	0	27885	1
581	1	6042	0	11503	0	16964	1	22425	0	27886	1
582	0	6043	0	11504	0	16965	1	22426	1	27887	0
583	1	6044	1	11505	1	16966	1	22427	0	27888	1
584	0	6045	0	11506	0	16967	0	22428	0	27889	0
585	0	6046	0	11507	0	16968	1	22429	0	27890	0
586	1	6047	1	11508	0	16969	0	22430	1	27891	1
587	1	6048	1	11509	1	16970	0	22431	1	27892	0
588	1	6049	1	11510	1	16971	1	22432	0	27893	1
589	1	6050	1	11511	0	16972	0	22433	0	27894	0
590	1	6051	0	11512	0	16973	1	22434	0	27895	0
591	0	6052	1	11513	1	16974	0	22435	0	27896	1
592	0	6053	1	11514	1	16975	1	22436	0	27897	0
593	1	6054	0	11515	1	16976	1	22437	0	27898	1
594	1	6055	0	11516	0	16977	1	22438	1	27899	1
595	1	6056	1	11517	0	16978	0	22439	0	27900	1
596	1	6057	0	11518	1	16979	1	22440	0	27901	0
597	1	6058	0	11519	0	16980	0	22441	1	27902	1
598	1	6059	1	11520	0	16981	0	22442	0	27903	0
599	0	6060	0	11521	1	16982	0	22443	1	27904	0
600	0	6061	0	11522	1	16983	1	22444	1	27905	1
601	0	6062	0	11523	1	16984	1	22445	1	27906	1
602	0	6063	0	11524	0	16985	1	22446	1	27907	1
603	0	6064	0	11525	1	16986	0	22447	1	27908	0
604	1	6065	0	11526	1	16987	0	22448	1	27909	0
605	0	6066	1	11527	1	16988	1	22449	0	27910	1
606	1	6067	0	11528	0	16989	0	22450	1	27911	0
607	0	6068	1	11529	0	16990	0	22451	0	27912	1
608	0	6069	0	11530	1	16991	1	22452	1	27913	1
609	0	6070	0	11531	0	16992	0	22453	0	27914	0
610	0	6071	1	11532	1	16993	1	22454	1	27915	0
611	0	6072	1	11533	0	16994	0	22455	0	27916	0
612	1	6073	0	11534	0	16995	0	22456	1	27917	1
613	0	6074	0	11535	0	16996	0	22457	0	27918	0
614	0	6075	0	11536	1	16997	1	22458	1	27919	0
615	1	6076	1	11537	0	16998	1	22459	1	27920	1
616	1	6077	1	11538	0	16999	1	22460	0	27921	1
617	0	6078	1	11539	0	17000	1	22461	1	27922	0
618	0	6079	1	11540	1	17001	0	22462	0	27923	1
619	0	6080	0	11541	1	17002	0	22463	1	27924	0
620	1	6081	0	11542	1	17003	1	22464	0	27925	0
621	0	6082	0	11543	1	17004	1	22465	1	27926	0
622	1	6083	1	11544	0	17005	1	22466	0	27927	0
623	1	6084	1	11545	1	17006	1	22467	0	27928	0

624	0	6085	1	11546	0	17007	1	22468	1	27929	0
625	0	6086	1	11547	0	17008	1	22469	0	27930	0
626	1	6087	0	11548	0	17009	1	22470	0	27931	1
627	0	6088	0	11549	1	17010	0	22471	0	27932	1
628	1	6089	1	11550	1	17011	1	22472	0	27933	0
629	1	6090	0	11551	0	17012	0	22473	1	27934	1
630	0	6091	1	11552	0	17013	1	22474	0	27935	0
631	0	6092	0	11553	1	17014	0	22475	1	27936	0
632	0	6093	0	11554	0	17015	0	22476	1	27937	1
633	1	6094	1	11555	0	17016	1	22477	0	27938	0
634	0	6095	0	11556	0	17017	1	22478	1	27939	1
635	1	6096	1	11557	0	17018	0	22479	1	27940	1
636	1	6097	1	11558	0	17019	0	22480	0	27941	1
637	0	6098	0	11559	1	17020	0	22481	0	27942	0
638	1	6099	0	11560	0	17021	1	22482	1	27943	1
639	0	6100	1	11561	0	17022	0	22483	0	27944	0
640	1	6101	1	11562	0	17023	0	22484	1	27945	1
641	1	6102	1	11563	1	17024	1	22485	1	27946	0
642	0	6103	1	11564	0	17025	1	22486	0	27947	1
643	1	6104	1	11565	1	17026	1	22487	1	27948	1
644	1	6105	1	11566	0	17027	0	22488	1	27949	1
645	1	6106	1	11567	0	17028	1	22489	0	27950	0
646	1	6107	1	11568	0	17029	0	22490	0	27951	1
647	0	6108	0	11569	1	17030	0	22491	0	27952	0
648	0	6109	1	11570	1	17031	1	22492	0	27953	0
649	1	6110	1	11571	0	17032	0	22493	1	27954	0
650	0	6111	1	11572	0	17033	1	22494	1	27955	1
651	0	6112	0	11573	1	17034	0	22495	0	27956	1
652	0	6113	1	11574	1	17035	0	22496	0	27957	1
653	0	6114	0	11575	1	17036	1	22497	1	27958	0
654	1	6115	0	11576	1	17037	0	22498	0	27959	1
655	1	6116	1	11577	1	17038	0	22499	1	27960	1
656	1	6117	1	11578	0	17039	1	22500	0	27961	1
657	0	6118	1	11579	1	17040	0	22501	1	27962	0
658	0	6119	0	11580	1	17041	0	22502	0	27963	0
659	1	6120	1	11581	1	17042	1	22503	1	27964	0
660	1	6121	0	11582	1	17043	1	22504	0	27965	0
661	1	6122	1	11583	0	17044	0	22505	0	27966	0
662	0	6123	1	11584	0	17045	0	22506	0	27967	0
663	0	6124	1	11585	1	17046	1	22507	1	27968	1
664	0	6125	1	11586	1	17047	1	22508	0	27969	0
665	1	6126	0	11587	0	17048	1	22509	0	27970	1
666	0	6127	1	11588	0	17049	1	22510	1	27971	0
667	0	6128	1	11589	1	17050	1	22511	1	27972	0

668	0	6129	1	11590	1	17051	0	22512	1	27973	0
669	0	6130	1	11591	0	17052	0	22513	1	27974	0
670	0	6131	0	11592	0	17053	0	22514	0	27975	1
671	0	6132	0	11593	0	17054	1	22515	1	27976	0
672	0	6133	0	11594	1	17055	1	22516	1	27977	0
673	0	6134	0	11595	1	17056	1	22517	0	27978	0
674	0	6135	0	11596	0	17057	1	22518	0	27979	0
675	0	6136	1	11597	1	17058	0	22519	0	27980	0
676	0	6137	0	11598	0	17059	1	22520	0	27981	0
677	0	6138	1	11599	0	17060	1	22521	1	27982	1
678	0	6139	1	11600	0	17061	0	22522	1	27983	0
679	1	6140	1	11601	0	17062	0	22523	1	27984	0
680	0	6141	1	11602	0	17063	1	22524	0	27985	1
681	1	6142	0	11603	1	17064	0	22525	0	27986	0
682	0	6143	1	11604	0	17065	1	22526	0	27987	1
683	1	6144	0	11605	1	17066	0	22527	0	27988	0
684	1	6145	1	11606	0	17067	1	22528	1	27989	0
685	0	6146	0	11607	0	17068	0	22529	1	27990	1
686	1	6147	0	11608	0	17069	0	22530	1	27991	0
687	1	6148	1	11609	0	17070	1	22531	1	27992	1
688	1	6149	0	11610	0	17071	1	22532	0	27993	1
689	0	6150	1	11611	1	17072	1	22533	1	27994	1
690	1	6151	0	11612	0	17073	1	22534	1	27995	0
691	1	6152	0	11613	0	17074	1	22535	0	27996	0
692	1	6153	0	11614	0	17075	1	22536	0	27997	0
693	1	6154	1	11615	1	17076	1	22537	1	27998	0
694	1	6155	1	11616	1	17077	0	22538	1	27999	0
695	0	6156	0	11617	1	17078	0	22539	1	28000	1
696	1	6157	0	11618	1	17079	0	22540	1	28001	0
697	0	6158	1	11619	0	17080	0	22541	1	28002	1
698	1	6159	1	11620	0	17081	1	22542	0	28003	0
699	0	6160	1	11621	1	17082	0	22543	0	28004	0
700	0	6161	1	11622	1	17083	0	22544	0	28005	1
701	1	6162	1	11623	1	17084	0	22545	1	28006	1
702	0	6163	0	11624	1	17085	1	22546	0	28007	0
703	0	6164	1	11625	0	17086	0	22547	1	28008	0
704	0	6165	0	11626	0	17087	1	22548	1	28009	0
705	1	6166	0	11627	0	17088	0	22549	0	28010	1
706	0	6167	0	11628	1	17089	0	22550	0	28011	0
707	1	6168	0	11629	0	17090	0	22551	0	28012	1
708	0	6169	0	11630	1	17091	1	22552	0	28013	1
709	0	6170	0	11631	1	17092	1	22553	1	28014	1
710	1	6171	0	11632	1	17093	0	22554	0	28015	1
711	1	6172	0	11633	0	17094	1	22555	0	28016	1

712	0	6173	0	11634	0	17095	0	22556	0	28017	0
713	1	6174	0	11635	1	17096	0	22557	1	28018	0
714	1	6175	0	11636	1	17097	1	22558	0	28019	1
715	1	6176	0	11637	1	17098	0	22559	1	28020	0
716	1	6177	0	11638	0	17099	0	22560	1	28021	1
717	0	6178	0	11639	1	17100	1	22561	1	28022	1
718	0	6179	1	11640	1	17101	0	22562	1	28023	1
719	1	6180	0	11641	1	17102	0	22563	0	28024	1
720	0	6181	0	11642	0	17103	1	22564	0	28025	0
721	1	6182	0	11643	0	17104	0	22565	0	28026	0
722	1	6183	1	11644	0	17105	0	22566	0	28027	1
723	1	6184	0	11645	0	17106	1	22567	0	28028	0
724	0	6185	0	11646	0	17107	0	22568	1	28029	1
725	1	6186	0	11647	1	17108	0	22569	0	28030	1
726	1	6187	1	11648	0	17109	0	22570	0	28031	1
727	1	6188	0	11649	0	17110	0	22571	1	28032	0
728	0	6189	1	11650	1	17111	1	22572	1	28033	1
729	1	6190	0	11651	1	17112	1	22573	1	28034	1
730	0	6191	0	11652	1	17113	0	22574	0	28035	0
731	1	6192	0	11653	0	17114	1	22575	0	28036	0
732	0	6193	0	11654	1	17115	1	22576	0	28037	1
733	1	6194	1	11655	1	17116	0	22577	1	28038	1
734	0	6195	0	11656	0	17117	0	22578	1	28039	0
735	0	6196	0	11657	0	17118	0	22579	1	28040	0
736	1	6197	1	11658	1	17119	1	22580	0	28041	1
737	1	6198	0	11659	0	17120	1	22581	0	28042	1
738	0	6199	0	11660	0	17121	1	22582	1	28043	0
739	0	6200	1	11661	0	17122	1	22583	0	28044	0
740	0	6201	1	11662	0	17123	1	22584	1	28045	0
741	1	6202	1	11663	0	17124	1	22585	1	28046	0
742	1	6203	1	11664	0	17125	1	22586	1	28047	0
743	0	6204	0	11665	1	17126	0	22587	1	28048	1
744	1	6205	1	11666	0	17127	1	22588	0	28049	1
745	0	6206	0	11667	0	17128	0	22589	1	28050	1
746	1	6207	0	11668	0	17129	0	22590	1	28051	0
747	0	6208	0	11669	0	17130	1	22591	0	28052	0
748	0	6209	1	11670	0	17131	1	22592	0	28053	0
749	1	6210	0	11671	1	17132	1	22593	0	28054	1
750	1	6211	0	11672	1	17133	1	22594	1	28055	1
751	1	6212	1	11673	1	17134	1	22595	1	28056	1
752	1	6213	1	11674	0	17135	1	22596	1	28057	1
753	1	6214	1	11675	0	17136	1	22597	1	28058	1
754	0	6215	0	11676	0	17137	1	22598	1	28059	0
755	1	6216	1	11677	0	17138	0	22599	1	28060	1

756	0	6217	0	11678	0	17139	0	22600	0	28061	0
757	1	6218	1	11679	0	17140	1	22601	1	28062	0
758	0	6219	1	11680	1	17141	0	22602	1	28063	0
759	1	6220	0	11681	1	17142	0	22603	0	28064	0
760	1	6221	1	11682	1	17143	1	22604	1	28065	0
761	0	6222	0	11683	1	17144	0	22605	0	28066	1
762	0	6223	0	11684	0	17145	1	22606	1	28067	1
763	0	6224	1	11685	1	17146	1	22607	1	28068	0
764	1	6225	1	11686	0	17147	1	22608	0	28069	1
765	0	6226	1	11687	0	17148	1	22609	1	28070	1
766	1	6227	1	11688	0	17149	1	22610	0	28071	0
767	0	6228	1	11689	1	17150	1	22611	0	28072	1
768	1	6229	1	11690	1	17151	0	22612	1	28073	0
769	1	6230	0	11691	1	17152	0	22613	1	28074	1
770	1	6231	0	11692	1	17153	1	22614	1	28075	1
771	0	6232	0	11693	1	17154	0	22615	0	28076	1
772	1	6233	1	11694	1	17155	0	22616	1	28077	0
773	0	6234	0	11695	0	17156	0	22617	0	28078	0
774	0	6235	0	11696	1	17157	1	22618	0	28079	1
775	1	6236	1	11697	0	17158	1	22619	0	28080	0
776	0	6237	1	11698	0	17159	0	22620	1	28081	0
777	1	6238	0	11699	0	17160	1	22621	0	28082	1
778	0	6239	0	11700	1	17161	1	22622	1	28083	0
779	0	6240	0	11701	1	17162	1	22623	1	28084	1
780	1	6241	1	11702	1	17163	0	22624	1	28085	0
781	1	6242	0	11703	1	17164	0	22625	0	28086	1
782	0	6243	0	11704	1	17165	1	22626	1	28087	0
783	1	6244	0	11705	0	17166	1	22627	1	28088	0
784	0	6245	0	11706	0	17167	0	22628	0	28089	1
785	0	6246	1	11707	0	17168	1	22629	1	28090	0
786	0	6247	1	11708	0	17169	0	22630	0	28091	1
787	1	6248	0	11709	0	17170	0	22631	0	28092	0
788	0	6249	1	11710	1	17171	1	22632	0	28093	0
789	1	6250	0	11711	0	17172	1	22633	0	28094	1
790	1	6251	0	11712	0	17173	1	22634	0	28095	1
791	1	6252	1	11713	1	17174	1	22635	1	28096	0
792	0	6253	0	11714	1	17175	0	22636	1	28097	1
793	0	6254	1	11715	0	17176	1	22637	0	28098	1
794	1	6255	0	11716	0	17177	0	22638	1	28099	1
795	1	6256	1	11717	1	17178	0	22639	0	28100	1
796	1	6257	1	11718	1	17179	1	22640	0	28101	1
797	1	6258	1	11719	1	17180	1	22641	0	28102	1
798	0	6259	1	11720	0	17181	1	22642	1	28103	1
799	0	6260	0	11721	0	17182	0	22643	1	28104	1

800	1	6261	0	11722	0	17183	1	22644	0	28105	0
801	1	6262	0	11723	0	17184	1	22645	1	28106	0
802	0	6263	1	11724	1	17185	0	22646	1	28107	0
803	1	6264	0	11725	1	17186	1	22647	0	28108	1
804	0	6265	0	11726	1	17187	0	22648	1	28109	1
805	0	6266	1	11727	1	17188	1	22649	0	28110	1
806	0	6267	0	11728	0	17189	1	22650	0	28111	0
807	0	6268	0	11729	1	17190	1	22651	0	28112	0
808	1	6269	0	11730	0	17191	1	22652	0	28113	0
809	1	6270	0	11731	1	17192	0	22653	0	28114	1
810	0	6271	1	11732	0	17193	0	22654	1	28115	0
811	1	6272	1	11733	0	17194	0	22655	0	28116	1
812	0	6273	1	11734	0	17195	1	22656	1	28117	0
813	0	6274	0	11735	0	17196	1	22657	1	28118	0
814	1	6275	0	11736	1	17197	1	22658	1	28119	1
815	0	6276	1	11737	0	17198	0	22659	1	28120	0
816	0	6277	1	11738	0	17199	0	22660	1	28121	0
817	0	6278	1	11739	1	17200	1	22661	1	28122	0
818	1	6279	1	11740	1	17201	0	22662	1	28123	0
819	1	6280	1	11741	1	17202	0	22663	1	28124	0
820	1	6281	0	11742	1	17203	0	22664	0	28125	1
821	1	6282	0	11743	0	17204	1	22665	1	28126	1
822	0	6283	1	11744	1	17205	1	22666	1	28127	0
823	1	6284	0	11745	1	17206	0	22667	0	28128	0
824	0	6285	1	11746	1	17207	1	22668	1	28129	1
825	0	6286	0	11747	1	17208	0	22669	0	28130	1
826	0	6287	0	11748	1	17209	0	22670	1	28131	0
827	1	6288	0	11749	1	17210	1	22671	0	28132	1
828	1	6289	1	11750	0	17211	0	22672	0	28133	1
829	1	6290	0	11751	0	17212	1	22673	0	28134	0
830	0	6291	0	11752	0	17213	1	22674	1	28135	0
831	1	6292	1	11753	0	17214	0	22675	0	28136	1
832	1	6293	0	11754	1	17215	0	22676	0	28137	1
833	0	6294	0	11755	0	17216	0	22677	0	28138	1
834	0	6295	0	11756	1	17217	0	22678	1	28139	0
835	1	6296	0	11757	1	17218	0	22679	0	28140	1
836	0	6297	0	11758	1	17219	1	22680	0	28141	1
837	1	6298	1	11759	0	17220	1	22681	1	28142	0
838	0	6299	1	11760	0	17221	0	22682	1	28143	0
839	1	6300	1	11761	1	17222	0	22683	1	28144	0
840	1	6301	0	11762	0	17223	0	22684	0	28145	0
841	0	6302	0	11763	0	17224	0	22685	1	28146	1
842	1	6303	0	11764	1	17225	1	22686	1	28147	0
843	0	6304	1	11765	1	17226	1	22687	1	28148	1

844	0	6305	1	11766	1	17227	1	22688	1	28149	1
845	1	6306	0	11767	0	17228	0	22689	1	28150	1
846	0	6307	0	11768	0	17229	1	22690	1	28151	0
847	0	6308	1	11769	0	17230	1	22691	0	28152	1
848	1	6309	0	11770	0	17231	1	22692	0	28153	0
849	1	6310	0	11771	0	17232	0	22693	0	28154	1
850	0	6311	0	11772	0	17233	1	22694	1	28155	0
851	0	6312	0	11773	0	17234	1	22695	0	28156	0
852	0	6313	0	11774	0	17235	1	22696	0	28157	0
853	0	6314	0	11775	0	17236	1	22697	0	28158	0
854	1	6315	0	11776	0	17237	0	22698	1	28159	1
855	0	6316	1	11777	0	17238	1	22699	1	28160	0
856	0	6317	1	11778	1	17239	0	22700	0	28161	1
857	0	6318	1	11779	1	17240	0	22701	0	28162	1
858	1	6319	1	11780	1	17241	1	22702	0	28163	0
859	1	6320	1	11781	1	17242	1	22703	0	28164	1
860	1	6321	1	11782	0	17243	1	22704	0	28165	1
861	0	6322	0	11783	1	17244	0	22705	0	28166	1
862	1	6323	0	11784	1	17245	0	22706	1	28167	1
863	0	6324	1	11785	1	17246	0	22707	0	28168	0
864	1	6325	1	11786	0	17247	0	22708	1	28169	1
865	0	6326	1	11787	0	17248	1	22709	0	28170	1
866	0	6327	0	11788	1	17249	0	22710	0	28171	0
867	1	6328	1	11789	0	17250	0	22711	1	28172	1
868	1	6329	0	11790	1	17251	1	22712	1	28173	0
869	1	6330	1	11791	0	17252	1	22713	0	28174	1
870	0	6331	1	11792	0	17253	0	22714	0	28175	0
871	1	6332	1	11793	1	17254	1	22715	0	28176	1
872	1	6333	0	11794	0	17255	0	22716	1	28177	1
873	1	6334	0	11795	0	17256	0	22717	1	28178	1
874	1	6335	1	11796	1	17257	0	22718	0	28179	0
875	0	6336	1	11797	1	17258	0	22719	0	28180	1
876	0	6337	1	11798	1	17259	0	22720	1	28181	0
877	0	6338	1	11799	0	17260	0	22721	0	28182	1
878	0	6339	0	11800	0	17261	0	22722	1	28183	1
879	1	6340	0	11801	0	17262	0	22723	1	28184	1
880	0	6341	0	11802	1	17263	0	22724	0	28185	0
881	1	6342	0	11803	0	17264	1	22725	0	28186	0
882	1	6343	0	11804	0	17265	1	22726	0	28187	0
883	0	6344	1	11805	1	17266	0	22727	1	28188	1
884	1	6345	0	11806	1	17267	1	22728	0	28189	0
885	0	6346	1	11807	1	17268	0	22729	1	28190	1
886	0	6347	1	11808	0	17269	0	22730	0	28191	0
887	0	6348	0	11809	0	17270	1	22731	1	28192	0

888	1	6349	1	11810	0	17271	0	22732	1	28193	0
889	0	6350	0	11811	0	17272	0	22733	1	28194	0
890	0	6351	0	11812	0	17273	0	22734	1	28195	0
891	0	6352	0	11813	1	17274	1	22735	1	28196	0
892	0	6353	1	11814	1	17275	0	22736	0	28197	1
893	0	6354	0	11815	0	17276	1	22737	1	28198	1
894	1	6355	0	11816	0	17277	1	22738	0	28199	1
895	1	6356	1	11817	0	17278	0	22739	0	28200	1
896	1	6357	0	11818	1	17279	1	22740	1	28201	1
897	0	6358	1	11819	1	17280	0	22741	1	28202	0
898	1	6359	1	11820	1	17281	0	22742	1	28203	0
899	1	6360	1	11821	0	17282	0	22743	0	28204	0
900	0	6361	0	11822	0	17283	0	22744	1	28205	1
901	0	6362	0	11823	0	17284	1	22745	1	28206	1
902	1	6363	0	11824	1	17285	0	22746	0	28207	0
903	0	6364	1	11825	1	17286	0	22747	0	28208	1
904	0	6365	0	11826	0	17287	0	22748	1	28209	0
905	1	6366	1	11827	0	17288	0	22749	0	28210	0
906	1	6367	0	11828	1	17289	1	22750	0	28211	0
907	1	6368	0	11829	1	17290	0	22751	1	28212	1
908	0	6369	1	11830	0	17291	1	22752	0	28213	0
909	0	6370	0	11831	1	17292	1	22753	0	28214	0
910	1	6371	0	11832	0	17293	0	22754	1	28215	0
911	1	6372	0	11833	0	17294	1	22755	1	28216	1
912	1	6373	0	11834	1	17295	1	22756	1	28217	0
913	0	6374	1	11835	0	17296	0	22757	1	28218	1
914	0	6375	0	11836	1	17297	1	22758	1	28219	0
915	0	6376	1	11837	1	17298	1	22759	1	28220	0
916	0	6377	0	11838	1	17299	1	22760	1	28221	1
917	0	6378	0	11839	1	17300	0	22761	0	28222	1
918	1	6379	1	11840	0	17301	1	22762	0	28223	1
919	0	6380	0	11841	0	17302	1	22763	0	28224	1
920	0	6381	0	11842	1	17303	0	22764	0	28225	0
921	1	6382	1	11843	0	17304	1	22765	0	28226	0
922	1	6383	0	11844	0	17305	0	22766	1	28227	1
923	1	6384	0	11845	0	17306	0	22767	0	28228	1
924	0	6385	0	11846	1	17307	0	22768	1	28229	0
925	0	6386	1	11847	1	17308	0	22769	1	28230	1
926	0	6387	0	11848	1	17309	0	22770	0	28231	1
927	1	6388	1	11849	0	17310	0	22771	1	28232	0
928	0	6389	0	11850	0	17311	1	22772	0	28233	0
929	0	6390	0	11851	1	17312	0	22773	0	28234	0
930	1	6391	1	11852	1	17313	0	22774	0	28235	1
931	1	6392	1	11853	1	17314	1	22775	1	28236	1

932	1	6393	0	11854	0	17315	0	22776	1	28237	0
933	0	6394	0	11855	1	17316	0	22777	0	28238	1
934	1	6395	0	11856	0	17317	0	22778	0	28239	1
935	1	6396	0	11857	0	17318	0	22779	0	28240	1
936	0	6397	0	11858	1	17319	0	22780	0	28241	1
937	0	6398	1	11859	0	17320	0	22781	0	28242	1
938	0	6399	1	11860	0	17321	0	22782	0	28243	1
939	1	6400	1	11861	0	17322	0	22783	1	28244	0
940	0	6401	0	11862	0	17323	0	22784	0	28245	0
941	0	6402	0	11863	0	17324	0	22785	0	28246	1
942	1	6403	0	11864	1	17325	0	22786	1	28247	1
943	0	6404	1	11865	0	17326	1	22787	1	28248	1
944	0	6405	0	11866	1	17327	0	22788	0	28249	1
945	1	6406	1	11867	0	17328	1	22789	1	28250	1
946	0	6407	1	11868	0	17329	0	22790	0	28251	0
947	0	6408	1	11869	0	17330	1	22791	1	28252	1
948	0	6409	1	11870	0	17331	0	22792	1	28253	0
949	0	6410	1	11871	0	17332	0	22793	1	28254	1
950	1	6411	1	11872	1	17333	0	22794	0	28255	1
951	0	6412	0	11873	0	17334	0	22795	1	28256	1
952	1	6413	0	11874	1	17335	0	22796	1	28257	1
953	0	6414	0	11875	1	17336	0	22797	0	28258	0
954	1	6415	0	11876	0	17337	1	22798	0	28259	1
955	0	6416	1	11877	1	17338	0	22799	1	28260	0
956	1	6417	1	11878	0	17339	0	22800	0	28261	1
957	0	6418	0	11879	0	17340	0	22801	1	28262	1
958	0	6419	1	11880	0	17341	0	22802	0	28263	1
959	1	6420	0	11881	0	17342	1	22803	0	28264	1
960	0	6421	0	11882	1	17343	1	22804	0	28265	1
961	1	6422	1	11883	1	17344	1	22805	0	28266	0
962	0	6423	1	11884	0	17345	0	22806	1	28267	1
963	0	6424	0	11885	0	17346	1	22807	1	28268	0
964	0	6425	0	11886	1	17347	1	22808	0	28269	0
965	1	6426	0	11887	1	17348	1	22809	0	28270	0
966	1	6427	1	11888	0	17349	1	22810	0	28271	1
967	0	6428	1	11889	1	17350	0	22811	0	28272	0
968	0	6429	1	11890	1	17351	1	22812	1	28273	1
969	0	6430	0	11891	1	17352	0	22813	1	28274	1
970	0	6431	0	11892	1	17353	0	22814	1	28275	1
971	0	6432	0	11893	0	17354	1	22815	1	28276	0
972	1	6433	0	11894	1	17355	0	22816	1	28277	0
973	0	6434	1	11895	1	17356	1	22817	0	28278	1
974	0	6435	1	11896	1	17357	1	22818	1	28279	1
975	0	6436	1	11897	0	17358	1	22819	1	28280	0

976	0	6437	1	11898	1	17359	1	22820	1	28281	0
977	0	6438	1	11899	0	17360	0	22821	0	28282	0
978	0	6439	1	11900	0	17361	1	22822	0	28283	1
979	1	6440	0	11901	1	17362	0	22823	0	28284	0
980	1	6441	1	11902	1	17363	1	22824	0	28285	0
981	0	6442	1	11903	1	17364	1	22825	0	28286	1
982	0	6443	0	11904	1	17365	0	22826	0	28287	0
983	1	6444	0	11905	1	17366	0	22827	0	28288	0
984	1	6445	1	11906	0	17367	1	22828	1	28289	0
985	1	6446	1	11907	0	17368	1	22829	0	28290	0
986	1	6447	1	11908	1	17369	0	22830	1	28291	1
987	0	6448	0	11909	0	17370	1	22831	0	28292	1
988	0	6449	1	11910	1	17371	0	22832	0	28293	0
989	1	6450	1	11911	1	17372	1	22833	0	28294	0
990	0	6451	1	11912	1	17373	0	22834	1	28295	0
991	1	6452	1	11913	0	17374	0	22835	0	28296	0
992	1	6453	0	11914	1	17375	1	22836	0	28297	0
993	1	6454	0	11915	0	17376	0	22837	0	28298	0
994	1	6455	1	11916	1	17377	1	22838	0	28299	0
995	1	6456	1	11917	0	17378	1	22839	0	28300	0
996	0	6457	0	11918	0	17379	1	22840	0	28301	0
997	0	6458	0	11919	1	17380	0	22841	1	28302	0
998	0	6459	0	11920	1	17381	1	22842	0	28303	1
999	1	6460	0	11921	1	17382	0	22843	1	28304	0
1000	1	6461	0	11922	0	17383	1	22844	1	28305	1
1001	0	6462	1	11923	1	17384	1	22845	0	28306	1
1002	1	6463	0	11924	0	17385	0	22846	1	28307	1
1003	0	6464	1	11925	0	17386	1	22847	1	28308	1
1004	0	6465	0	11926	1	17387	0	22848	0	28309	1
1005	1	6466	1	11927	1	17388	1	22849	1	28310	0
1006	1	6467	0	11928	0	17389	0	22850	1	28311	0
1007	0	6468	1	11929	1	17390	1	22851	0	28312	0
1008	1	6469	0	11930	0	17391	1	22852	0	28313	1
1009	1	6470	1	11931	1	17392	1	22853	1	28314	1
1010	1	6471	0	11932	1	17393	1	22854	1	28315	0
1011	0	6472	1	11933	1	17394	1	22855	0	28316	1
1012	0	6473	0	11934	1	17395	0	22856	1	28317	1
1013	0	6474	0	11935	1	17396	1	22857	1	28318	0
1014	0	6475	1	11936	1	17397	1	22858	0	28319	0
1015	0	6476	1	11937	0	17398	1	22859	0	28320	0
1016	1	6477	1	11938	1	17399	1	22860	1	28321	1
1017	0	6478	1	11939	1	17400	0	22861	0	28322	0
1018	1	6479	0	11940	1	17401	1	22862	0	28323	0
1019	0	6480	0	11941	1	17402	0	22863	0	28324	0

1020	1	6481	1	11942	1	17403	0	22864	1	28325	0
1021	1	6482	0	11943	0	17404	0	22865	0	28326	1
1022	1	6483	0	11944	0	17405	1	22866	0	28327	1
1023	1	6484	1	11945	0	17406	0	22867	1	28328	0
1024	1	6485	0	11946	0	17407	0	22868	1	28329	1
1025	0	6486	1	11947	0	17408	1	22869	1	28330	1
1026	1	6487	1	11948	1	17409	1	22870	1	28331	0
1027	0	6488	0	11949	1	17410	0	22871	1	28332	1
1028	1	6489	1	11950	0	17411	1	22872	1	28333	1
1029	0	6490	1	11951	1	17412	1	22873	1	28334	0
1030	0	6491	1	11952	1	17413	1	22874	1	28335	1
1031	0	6492	1	11953	1	17414	1	22875	1	28336	0
1032	0	6493	1	11954	1	17415	0	22876	1	28337	1
1033	0	6494	0	11955	0	17416	1	22877	1	28338	1
1034	1	6495	0	11956	1	17417	0	22878	1	28339	1
1035	0	6496	0	11957	1	17418	1	22879	0	28340	1
1036	1	6497	1	11958	1	17419	0	22880	0	28341	1
1037	1	6498	1	11959	0	17420	0	22881	0	28342	0
1038	1	6499	1	11960	0	17421	1	22882	1	28343	1
1039	1	6500	1	11961	0	17422	0	22883	0	28344	0
1040	1	6501	1	11962	0	17423	0	22884	1	28345	1
1041	0	6502	0	11963	1	17424	1	22885	0	28346	1
1042	1	6503	1	11964	1	17425	1	22886	0	28347	1
1043	0	6504	0	11965	1	17426	1	22887	1	28348	0
1044	1	6505	1	11966	1	17427	1	22888	1	28349	1
1045	0	6506	0	11967	0	17428	0	22889	1	28350	0
1046	0	6507	1	11968	0	17429	0	22890	1	28351	1
1047	0	6508	1	11969	0	17430	1	22891	1	28352	0
1048	0	6509	1	11970	0	17431	0	22892	0	28353	1
1049	0	6510	1	11971	0	17432	0	22893	1	28354	0
1050	0	6511	0	11972	0	17433	0	22894	1	28355	0
1051	1	6512	0	11973	0	17434	0	22895	0	28356	0
1052	1	6513	1	11974	0	17435	0	22896	0	28357	0
1053	1	6514	1	11975	0	17436	0	22897	0	28358	1
1054	0	6515	1	11976	0	17437	0	22898	1	28359	0
1055	0	6516	0	11977	0	17438	1	22899	1	28360	0
1056	1	6517	1	11978	0	17439	1	22900	1	28361	1
1057	1	6518	1	11979	0	17440	1	22901	0	28362	1
1058	0	6519	0	11980	1	17441	1	22902	1	28363	0
1059	1	6520	0	11981	1	17442	0	22903	1	28364	1
1060	1	6521	1	11982	0	17443	1	22904	1	28365	0
1061	0	6522	0	11983	1	17444	0	22905	0	28366	1
1062	0	6523	0	11984	1	17445	0	22906	0	28367	0
1063	0	6524	0	11985	0	17446	0	22907	1	28368	1

1064	1	6525	0	11986	0	17447	1	22908	0	28369	0
1065	1	6526	1	11987	0	17448	1	22909	1	28370	1
1066	0	6527	0	11988	0	17449	0	22910	0	28371	1
1067	0	6528	1	11989	1	17450	0	22911	0	28372	0
1068	1	6529	0	11990	0	17451	1	22912	0	28373	0
1069	0	6530	1	11991	0	17452	1	22913	0	28374	0
1070	0	6531	1	11992	1	17453	1	22914	0	28375	0
1071	1	6532	0	11993	1	17454	0	22915	0	28376	0
1072	0	6533	1	11994	0	17455	0	22916	1	28377	0
1073	0	6534	1	11995	0	17456	1	22917	0	28378	0
1074	0	6535	0	11996	1	17457	0	22918	0	28379	1
1075	0	6536	1	11997	1	17458	0	22919	1	28380	1
1076	1	6537	1	11998	0	17459	1	22920	1	28381	0
1077	1	6538	1	11999	0	17460	1	22921	1	28382	1
1078	1	6539	0	12000	1	17461	0	22922	1	28383	1
1079	0	6540	0	12001	0	17462	0	22923	1	28384	1
1080	0	6541	1	12002	0	17463	0	22924	0	28385	1
1081	1	6542	0	12003	0	17464	0	22925	1	28386	1
1082	0	6543	1	12004	1	17465	1	22926	1	28387	0
1083	1	6544	0	12005	0	17466	0	22927	0	28388	1
1084	1	6545	1	12006	1	17467	1	22928	1	28389	0
1085	1	6546	1	12007	1	17468	1	22929	1	28390	0
1086	1	6547	1	12008	0	17469	1	22930	1	28391	1
1087	1	6548	0	12009	0	17470	0	22931	0	28392	0
1088	1	6549	1	12010	1	17471	0	22932	1	28393	1
1089	0	6550	1	12011	1	17472	1	22933	1	28394	1
1090	0	6551	1	12012	1	17473	1	22934	1	28395	1
1091	1	6552	1	12013	0	17474	0	22935	0	28396	1
1092	1	6553	1	12014	0	17475	0	22936	0	28397	1
1093	1	6554	1	12015	1	17476	0	22937	1	28398	0
1094	0	6555	0	12016	0	17477	0	22938	0	28399	0
1095	0	6556	1	12017	0	17478	1	22939	1	28400	1
1096	1	6557	0	12018	1	17479	0	22940	1	28401	1
1097	0	6558	0	12019	1	17480	1	22941	0	28402	0
1098	1	6559	0	12020	0	17481	0	22942	1	28403	1
1099	0	6560	1	12021	0	17482	1	22943	1	28404	0
1100	0	6561	1	12022	1	17483	0	22944	0	28405	0
1101	1	6562	1	12023	0	17484	1	22945	1	28406	1
1102	1	6563	1	12024	0	17485	0	22946	0	28407	1
1103	1	6564	1	12025	1	17486	0	22947	0	28408	0
1104	1	6565	0	12026	1	17487	1	22948	1	28409	1
1105	0	6566	0	12027	1	17488	1	22949	0	28410	0
1106	0	6567	1	12028	0	17489	1	22950	0	28411	1
1107	1	6568	0	12029	1	17490	1	22951	0	28412	0

1108	1	6569	1	12030	0	17491	0	22952	1	28413	1
1109	0	6570	1	12031	0	17492	0	22953	0	28414	0
1110	0	6571	1	12032	0	17493	0	22954	0	28415	1
1111	1	6572	1	12033	0	17494	1	22955	0	28416	0
1112	1	6573	0	12034	1	17495	0	22956	1	28417	0
1113	1	6574	0	12035	0	17496	0	22957	0	28418	1
1114	0	6575	1	12036	0	17497	0	22958	1	28419	1
1115	1	6576	0	12037	1	17498	1	22959	1	28420	1
1116	0	6577	1	12038	0	17499	0	22960	1	28421	1
1117	1	6578	1	12039	0	17500	1	22961	0	28422	1
1118	0	6579	1	12040	0	17501	1	22962	0	28423	0
1119	1	6580	1	12041	1	17502	0	22963	1	28424	0
1120	0	6581	0	12042	1	17503	0	22964	1	28425	1
1121	1	6582	0	12043	0	17504	0	22965	0	28426	0
1122	0	6583	1	12044	0	17505	0	22966	0	28427	0
1123	0	6584	1	12045	1	17506	0	22967	1	28428	1
1124	1	6585	0	12046	0	17507	1	22968	1	28429	1
1125	0	6586	0	12047	1	17508	1	22969	1	28430	0
1126	0	6587	0	12048	1	17509	1	22970	1	28431	0
1127	0	6588	1	12049	1	17510	0	22971	1	28432	1
1128	0	6589	1	12050	1	17511	0	22972	1	28433	0
1129	1	6590	0	12051	0	17512	0	22973	1	28434	1
1130	1	6591	0	12052	1	17513	1	22974	0	28435	0
1131	1	6592	0	12053	1	17514	0	22975	0	28436	1
1132	0	6593	0	12054	1	17515	1	22976	1	28437	0
1133	1	6594	0	12055	0	17516	1	22977	1	28438	1
1134	1	6595	0	12056	0	17517	1	22978	0	28439	0
1135	0	6596	1	12057	0	17518	1	22979	0	28440	0
1136	0	6597	1	12058	0	17519	1	22980	1	28441	0
1137	1	6598	1	12059	0	17520	0	22981	0	28442	1
1138	0	6599	0	12060	0	17521	1	22982	1	28443	1
1139	0	6600	1	12061	1	17522	1	22983	0	28444	0
1140	0	6601	0	12062	1	17523	1	22984	1	28445	0
1141	0	6602	1	12063	1	17524	1	22985	0	28446	0
1142	1	6603	1	12064	1	17525	0	22986	1	28447	0
1143	1	6604	1	12065	1	17526	0	22987	1	28448	1
1144	1	6605	1	12066	0	17527	1	22988	0	28449	0
1145	1	6606	1	12067	1	17528	0	22989	1	28450	1
1146	1	6607	0	12068	1	17529	1	22990	0	28451	0
1147	1	6608	1	12069	1	17530	1	22991	0	28452	1
1148	1	6609	0	12070	1	17531	1	22992	1	28453	1
1149	1	6610	1	12071	0	17532	1	22993	1	28454	1
1150	1	6611	0	12072	0	17533	1	22994	1	28455	1
1151	1	6612	0	12073	0	17534	1	22995	1	28456	0

1152	0	6613	0	12074	0	17535	0	22996	1	28457	1
1153	1	6614	1	12075	0	17536	1	22997	1	28458	1
1154	0	6615	0	12076	1	17537	1	22998	0	28459	0
1155	0	6616	1	12077	0	17538	1	22999	0	28460	1
1156	1	6617	1	12078	0	17539	1	23000	0	28461	0
1157	1	6618	0	12079	1	17540	1	23001	0	28462	0
1158	1	6619	1	12080	1	17541	1	23002	0	28463	1
1159	0	6620	0	12081	0	17542	0	23003	1	28464	1
1160	1	6621	1	12082	1	17543	0	23004	1	28465	1
1161	1	6622	1	12083	1	17544	0	23005	1	28466	1
1162	1	6623	0	12084	0	17545	0	23006	1	28467	1
1163	0	6624	0	12085	1	17546	0	23007	0	28468	1
1164	1	6625	0	12086	1	17547	1	23008	1	28469	0
1165	0	6626	0	12087	1	17548	0	23009	0	28470	1
1166	1	6627	0	12088	1	17549	1	23010	1	28471	1
1167	1	6628	1	12089	0	17550	0	23011	1	28472	0
1168	0	6629	0	12090	1	17551	1	23012	1	28473	0
1169	0	6630	1	12091	1	17552	1	23013	1	28474	0
1170	0	6631	0	12092	1	17553	1	23014	1	28475	1
1171	0	6632	1	12093	1	17554	0	23015	0	28476	0
1172	0	6633	0	12094	1	17555	0	23016	0	28477	1
1173	1	6634	1	12095	0	17556	1	23017	1	28478	0
1174	0	6635	1	12096	0	17557	1	23018	1	28479	1
1175	1	6636	0	12097	0	17558	0	23019	0	28480	1
1176	0	6637	1	12098	0	17559	1	23020	1	28481	0
1177	0	6638	0	12099	1	17560	1	23021	0	28482	1
1178	1	6639	0	12100	1	17561	1	23022	1	28483	0
1179	1	6640	1	12101	0	17562	1	23023	1	28484	1
1180	0	6641	0	12102	1	17563	1	23024	1	28485	1
1181	1	6642	1	12103	0	17564	1	23025	1	28486	1
1182	1	6643	0	12104	0	17565	1	23026	1	28487	1
1183	0	6644	1	12105	0	17566	0	23027	1	28488	0
1184	0	6645	1	12106	0	17567	1	23028	0	28489	1
1185	0	6646	0	12107	1	17568	0	23029	1	28490	0
1186	0	6647	0	12108	0	17569	0	23030	1	28491	1
1187	0	6648	0	12109	0	17570	0	23031	0	28492	0
1188	1	6649	0	12110	1	17571	1	23032	0	28493	0
1189	0	6650	1	12111	1	17572	1	23033	0	28494	0
1190	1	6651	0	12112	0	17573	0	23034	0	28495	0
1191	0	6652	1	12113	1	17574	1	23035	1	28496	1
1192	0	6653	1	12114	0	17575	0	23036	0	28497	1
1193	1	6654	0	12115	0	17576	0	23037	1	28498	0
1194	1	6655	0	12116	0	17577	0	23038	1	28499	0
1195	0	6656	1	12117	1	17578	1	23039	1	28500	0

1196	0	6657	1	12118	1	17579	1	23040	1	28501	1
1197	0	6658	1	12119	0	17580	0	23041	0	28502	1
1198	1	6659	0	12120	0	17581	1	23042	1	28503	0
1199	1	6660	0	12121	0	17582	1	23043	0	28504	0
1200	1	6661	0	12122	1	17583	1	23044	0	28505	0
1201	1	6662	0	12123	1	17584	0	23045	0	28506	0
1202	0	6663	0	12124	1	17585	1	23046	0	28507	1
1203	0	6664	1	12125	1	17586	0	23047	0	28508	1
1204	1	6665	0	12126	1	17587	1	23048	0	28509	1
1205	0	6666	1	12127	1	17588	0	23049	1	28510	1
1206	0	6667	0	12128	0	17589	0	23050	1	28511	0
1207	0	6668	0	12129	1	17590	1	23051	1	28512	1
1208	1	6669	0	12130	1	17591	1	23052	1	28513	1
1209	1	6670	0	12131	0	17592	1	23053	1	28514	1
1210	1	6671	1	12132	0	17593	0	23054	0	28515	1
1211	0	6672	1	12133	1	17594	0	23055	0	28516	0
1212	0	6673	1	12134	0	17595	1	23056	1	28517	1
1213	1	6674	0	12135	0	17596	1	23057	1	28518	0
1214	1	6675	0	12136	1	17597	1	23058	1	28519	1
1215	1	6676	0	12137	1	17598	1	23059	1	28520	1
1216	1	6677	0	12138	0	17599	1	23060	0	28521	1
1217	0	6678	0	12139	0	17600	1	23061	1	28522	1
1218	1	6679	0	12140	0	17601	0	23062	0	28523	0
1219	0	6680	0	12141	1	17602	0	23063	1	28524	0
1220	1	6681	0	12142	0	17603	1	23064	0	28525	1
1221	1	6682	1	12143	1	17604	1	23065	1	28526	1
1222	0	6683	0	12144	0	17605	1	23066	0	28527	1
1223	0	6684	1	12145	0	17606	0	23067	1	28528	0
1224	1	6685	1	12146	0	17607	0	23068	1	28529	0
1225	1	6686	0	12147	0	17608	1	23069	1	28530	1
1226	1	6687	1	12148	0	17609	0	23070	1	28531	0
1227	0	6688	0	12149	0	17610	1	23071	1	28532	0
1228	0	6689	1	12150	0	17611	1	23072	0	28533	1
1229	0	6690	0	12151	0	17612	0	23073	0	28534	0
1230	0	6691	0	12152	0	17613	0	23074	0	28535	1
1231	0	6692	1	12153	1	17614	1	23075	0	28536	0
1232	0	6693	1	12154	1	17615	0	23076	0	28537	1
1233	0	6694	1	12155	1	17616	1	23077	0	28538	1
1234	1	6695	0	12156	0	17617	1	23078	1	28539	0
1235	1	6696	0	12157	1	17618	0	23079	0	28540	0
1236	0	6697	0	12158	0	17619	0	23080	1	28541	1
1237	0	6698	0	12159	0	17620	0	23081	0	28542	1
1238	1	6699	0	12160	1	17621	1	23082	1	28543	0
1239	1	6700	0	12161	0	17622	0	23083	0	28544	1

1240	1	6701	1	12162	0	17623	1	23084	1	28545	0
1241	1	6702	1	12163	1	17624	0	23085	1	28546	0
1242	0	6703	1	12164	0	17625	1	23086	1	28547	0
1243	1	6704	0	12165	1	17626	1	23087	0	28548	1
1244	1	6705	1	12166	0	17627	1	23088	0	28549	0
1245	0	6706	1	12167	0	17628	0	23089	0	28550	1
1246	0	6707	0	12168	0	17629	1	23090	1	28551	0
1247	0	6708	0	12169	1	17630	1	23091	0	28552	1
1248	1	6709	1	12170	1	17631	0	23092	1	28553	0
1249	1	6710	1	12171	1	17632	1	23093	1	28554	0
1250	1	6711	0	12172	1	17633	1	23094	1	28555	1
1251	0	6712	0	12173	0	17634	0	23095	0	28556	1
1252	0	6713	0	12174	1	17635	1	23096	1	28557	0
1253	0	6714	0	12175	1	17636	1	23097	1	28558	1
1254	1	6715	1	12176	1	17637	0	23098	0	28559	1
1255	1	6716	0	12177	1	17638	1	23099	0	28560	1
1256	1	6717	0	12178	1	17639	1	23100	0	28561	1
1257	0	6718	1	12179	0	17640	0	23101	0	28562	1
1258	1	6719	1	12180	1	17641	1	23102	1	28563	1
1259	1	6720	1	12181	1	17642	0	23103	0	28564	1
1260	1	6721	1	12182	1	17643	1	23104	0	28565	1
1261	0	6722	0	12183	0	17644	1	23105	1	28566	0
1262	0	6723	0	12184	0	17645	1	23106	0	28567	1
1263	1	6724	1	12185	0	17646	1	23107	0	28568	0
1264	1	6725	1	12186	1	17647	0	23108	1	28569	0
1265	1	6726	0	12187	0	17648	1	23109	0	28570	1
1266	0	6727	0	12188	0	17649	0	23110	0	28571	0
1267	1	6728	1	12189	0	17650	1	23111	1	28572	1
1268	0	6729	0	12190	1	17651	1	23112	1	28573	1
1269	1	6730	0	12191	0	17652	1	23113	1	28574	1
1270	0	6731	1	12192	0	17653	1	23114	1	28575	0
1271	0	6732	0	12193	1	17654	0	23115	0	28576	0
1272	0	6733	0	12194	1	17655	1	23116	1	28577	1
1273	0	6734	1	12195	0	17656	0	23117	0	28578	1
1274	1	6735	1	12196	1	17657	1	23118	1	28579	0
1275	1	6736	0	12197	1	17658	0	23119	0	28580	1
1276	1	6737	0	12198	1	17659	0	23120	0	28581	1
1277	1	6738	0	12199	1	17660	0	23121	0	28582	0
1278	1	6739	0	12200	1	17661	1	23122	0	28583	1
1279	0	6740	0	12201	0	17662	1	23123	0	28584	0
1280	0	6741	1	12202	1	17663	0	23124	0	28585	0
1281	0	6742	0	12203	0	17664	0	23125	0	28586	1
1282	0	6743	0	12204	0	17665	1	23126	0	28587	1
1283	1	6744	0	12205	0	17666	0	23127	0	28588	0

1284	1	6745	1	12206	0	17667	0	23128	1	28589	0
1285	0	6746	1	12207	0	17668	0	23129	0	28590	1
1286	1	6747	1	12208	0	17669	0	23130	0	28591	0
1287	1	6748	1	12209	1	17670	0	23131	1	28592	0
1288	1	6749	1	12210	1	17671	1	23132	1	28593	1
1289	1	6750	0	12211	1	17672	1	23133	1	28594	1
1290	1	6751	1	12212	1	17673	0	23134	0	28595	0
1291	0	6752	0	12213	1	17674	1	23135	0	28596	1
1292	0	6753	0	12214	0	17675	1	23136	0	28597	1
1293	0	6754	1	12215	0	17676	0	23137	0	28598	1
1294	0	6755	0	12216	1	17677	0	23138	0	28599	1
1295	1	6756	0	12217	1	17678	1	23139	1	28600	0
1296	1	6757	1	12218	0	17679	1	23140	0	28601	1
1297	0	6758	1	12219	0	17680	0	23141	0	28602	1
1298	1	6759	1	12220	1	17681	0	23142	1	28603	0
1299	0	6760	1	12221	1	17682	0	23143	0	28604	1
1300	1	6761	1	12222	1	17683	1	23144	1	28605	0
1301	0	6762	0	12223	1	17684	0	23145	1	28606	0
1302	0	6763	1	12224	1	17685	0	23146	1	28607	1
1303	0	6764	0	12225	0	17686	0	23147	1	28608	0
1304	0	6765	0	12226	0	17687	0	23148	0	28609	1
1305	0	6766	0	12227	0	17688	1	23149	0	28610	0
1306	0	6767	1	12228	1	17689	1	23150	0	28611	1
1307	0	6768	0	12229	1	17690	1	23151	1	28612	1
1308	0	6769	0	12230	0	17691	0	23152	0	28613	0
1309	0	6770	0	12231	1	17692	0	23153	1	28614	0
1310	0	6771	1	12232	1	17693	0	23154	1	28615	1
1311	0	6772	1	12233	1	17694	1	23155	1	28616	1
1312	0	6773	1	12234	0	17695	1	23156	0	28617	0
1313	0	6774	0	12235	0	17696	0	23157	1	28618	1
1314	0	6775	1	12236	0	17697	0	23158	1	28619	0
1315	0	6776	1	12237	1	17698	1	23159	1	28620	0
1316	0	6777	0	12238	1	17699	1	23160	1	28621	1
1317	0	6778	1	12239	0	17700	1	23161	0	28622	1
1318	0	6779	1	12240	0	17701	1	23162	0	28623	0
1319	0	6780	0	12241	1	17702	0	23163	1	28624	0
1320	0	6781	0	12242	1	17703	0	23164	1	28625	1
1321	0	6782	1	12243	1	17704	1	23165	0	28626	1
1322	1	6783	1	12244	1	17705	1	23166	0	28627	0
1323	1	6784	0	12245	0	17706	1	23167	0	28628	1
1324	0	6785	0	12246	1	17707	1	23168	0	28629	0
1325	0	6786	1	12247	1	17708	1	23169	1	28630	1
1326	0	6787	1	12248	0	17709	0	23170	1	28631	1
1327	1	6788	0	12249	0	17710	1	23171	1	28632	1

1328	0	6789	0	12250	0	17711	0	23172	0	28633	1
1329	1	6790	1	12251	0	17712	0	23173	0	28634	0
1330	1	6791	0	12252	0	17713	1	23174	0	28635	1
1331	0	6792	1	12253	0	17714	1	23175	1	28636	0
1332	0	6793	0	12254	1	17715	1	23176	1	28637	0
1333	1	6794	1	12255	0	17716	0	23177	0	28638	0
1334	0	6795	0	12256	0	17717	1	23178	1	28639	1
1335	1	6796	1	12257	1	17718	1	23179	1	28640	1
1336	1	6797	0	12258	0	17719	1	23180	0	28641	0
1337	1	6798	0	12259	1	17720	0	23181	0	28642	0
1338	0	6799	0	12260	1	17721	0	23182	0	28643	0
1339	0	6800	0	12261	1	17722	0	23183	0	28644	1
1340	0	6801	1	12262	1	17723	1	23184	0	28645	0
1341	1	6802	0	12263	0	17724	0	23185	1	28646	1
1342	0	6803	1	12264	0	17725	0	23186	0	28647	1
1343	1	6804	1	12265	1	17726	0	23187	0	28648	0
1344	0	6805	0	12266	0	17727	0	23188	1	28649	1
1345	1	6806	0	12267	1	17728	0	23189	0	28650	1
1346	1	6807	1	12268	1	17729	1	23190	1	28651	1
1347	1	6808	0	12269	1	17730	0	23191	0	28652	1
1348	0	6809	1	12270	1	17731	1	23192	0	28653	0
1349	1	6810	1	12271	1	17732	0	23193	0	28654	0
1350	0	6811	0	12272	1	17733	0	23194	1	28655	1
1351	0	6812	0	12273	0	17734	1	23195	0	28656	0
1352	0	6813	1	12274	1	17735	1	23196	1	28657	0
1353	1	6814	0	12275	0	17736	0	23197	1	28658	0
1354	1	6815	1	12276	0	17737	1	23198	0	28659	0
1355	0	6816	0	12277	0	17738	1	23199	1	28660	1
1356	1	6817	0	12278	0	17739	0	23200	1	28661	1
1357	1	6818	0	12279	1	17740	1	23201	1	28662	0
1358	0	6819	0	12280	0	17741	1	23202	1	28663	0
1359	0	6820	1	12281	1	17742	1	23203	1	28664	1
1360	1	6821	1	12282	0	17743	0	23204	1	28665	0
1361	0	6822	0	12283	0	17744	1	23205	0	28666	0
1362	0	6823	0	12284	1	17745	0	23206	0	28667	1
1363	1	6824	1	12285	0	17746	0	23207	0	28668	1
1364	1	6825	0	12286	1	17747	0	23208	1	28669	1
1365	0	6826	1	12287	0	17748	0	23209	1	28670	0
1366	0	6827	1	12288	0	17749	1	23210	0	28671	0
1367	0	6828	1	12289	0	17750	1	23211	1	28672	1
1368	0	6829	1	12290	1	17751	1	23212	0	28673	1
1369	0	6830	0	12291	1	17752	1	23213	0	28674	1
1370	0	6831	1	12292	1	17753	0	23214	1	28675	0
1371	1	6832	1	12293	0	17754	1	23215	0	28676	1

1372	1	6833	0	12294	1	17755	0	23216	0	28677	1
1373	0	6834	0	12295	0	17756	0	23217	1	28678	0
1374	1	6835	1	12296	1	17757	1	23218	1	28679	0
1375	1	6836	1	12297	1	17758	0	23219	0	28680	0
1376	1	6837	1	12298	1	17759	1	23220	1	28681	1
1377	0	6838	1	12299	1	17760	1	23221	0	28682	0
1378	1	6839	1	12300	0	17761	0	23222	1	28683	1
1379	0	6840	0	12301	0	17762	1	23223	1	28684	1
1380	1	6841	1	12302	0	17763	1	23224	1	28685	1
1381	1	6842	0	12303	0	17764	0	23225	0	28686	1
1382	1	6843	1	12304	1	17765	0	23226	0	28687	0
1383	1	6844	1	12305	1	17766	1	23227	1	28688	0
1384	0	6845	0	12306	1	17767	0	23228	0	28689	1
1385	0	6846	0	12307	0	17768	0	23229	0	28690	0
1386	0	6847	1	12308	0	17769	0	23230	0	28691	1
1387	1	6848	0	12309	1	17770	1	23231	0	28692	1
1388	0	6849	1	12310	1	17771	0	23232	0	28693	1
1389	1	6850	0	12311	1	17772	1	23233	0	28694	0
1390	1	6851	1	12312	0	17773	1	23234	0	28695	1
1391	1	6852	1	12313	0	17774	1	23235	0	28696	1
1392	1	6853	1	12314	0	17775	0	23236	0	28697	1
1393	1	6854	0	12315	1	17776	0	23237	1	28698	0
1394	0	6855	0	12316	1	17777	1	23238	0	28699	0
1395	0	6856	0	12317	1	17778	0	23239	0	28700	0
1396	0	6857	0	12318	0	17779	1	23240	0	28701	0
1397	0	6858	0	12319	0	17780	0	23241	0	28702	1
1398	0	6859	1	12320	1	17781	1	23242	1	28703	0
1399	1	6860	1	12321	1	17782	1	23243	1	28704	0
1400	0	6861	1	12322	1	17783	1	23244	1	28705	0
1401	0	6862	0	12323	0	17784	0	23245	1	28706	1
1402	0	6863	1	12324	1	17785	1	23246	0	28707	1
1403	1	6864	0	12325	1	17786	0	23247	1	28708	0
1404	1	6865	0	12326	1	17787	0	23248	1	28709	0
1405	1	6866	0	12327	1	17788	0	23249	1	28710	1
1406	1	6867	1	12328	1	17789	1	23250	1	28711	1
1407	1	6868	1	12329	1	17790	0	23251	1	28712	0
1408	0	6869	1	12330	0	17791	1	23252	1	28713	1
1409	0	6870	1	12331	0	17792	0	23253	0	28714	1
1410	0	6871	1	12332	0	17793	1	23254	1	28715	1
1411	1	6872	0	12333	0	17794	0	23255	0	28716	1
1412	1	6873	1	12334	1	17795	0	23256	0	28717	0
1413	1	6874	0	12335	1	17796	1	23257	0	28718	0
1414	1	6875	1	12336	0	17797	0	23258	0	28719	0
1415	1	6876	1	12337	0	17798	0	23259	1	28720	0

1416	0	6877	1	12338	1	17799	0	23260	0	28721	0
1417	0	6878	1	12339	1	17800	0	23261	0	28722	0
1418	1	6879	0	12340	0	17801	1	23262	0	28723	0
1419	1	6880	0	12341	0	17802	0	23263	1	28724	0
1420	0	6881	0	12342	1	17803	0	23264	0	28725	1
1421	1	6882	1	12343	0	17804	1	23265	0	28726	1
1422	1	6883	0	12344	0	17805	1	23266	0	28727	0
1423	1	6884	0	12345	0	17806	1	23267	0	28728	1
1424	0	6885	0	12346	0	17807	0	23268	1	28729	1
1425	0	6886	0	12347	0	17808	0	23269	0	28730	0
1426	1	6887	0	12348	1	17809	1	23270	1	28731	1
1427	1	6888	1	12349	1	17810	1	23271	1	28732	1
1428	0	6889	0	12350	0	17811	1	23272	1	28733	0
1429	1	6890	0	12351	0	17812	1	23273	1	28734	1
1430	0	6891	1	12352	1	17813	1	23274	1	28735	1
1431	1	6892	0	12353	1	17814	1	23275	1	28736	0
1432	1	6893	0	12354	0	17815	1	23276	1	28737	0
1433	0	6894	1	12355	0	17816	1	23277	0	28738	0
1434	0	6895	0	12356	1	17817	0	23278	0	28739	0
1435	0	6896	1	12357	1	17818	0	23279	0	28740	0
1436	1	6897	1	12358	1	17819	0	23280	0	28741	0
1437	0	6898	1	12359	1	17820	0	23281	0	28742	1
1438	0	6899	1	12360	0	17821	0	23282	0	28743	1
1439	0	6900	0	12361	0	17822	0	23283	1	28744	0
1440	0	6901	1	12362	0	17823	0	23284	1	28745	0
1441	1	6902	1	12363	1	17824	1	23285	1	28746	0
1442	0	6903	1	12364	0	17825	1	23286	0	28747	0
1443	1	6904	1	12365	1	17826	0	23287	0	28748	0
1444	1	6905	1	12366	0	17827	1	23288	1	28749	0
1445	0	6906	1	12367	1	17828	1	23289	1	28750	0
1446	0	6907	0	12368	1	17829	0	23290	1	28751	1
1447	1	6908	1	12369	1	17830	0	23291	0	28752	1
1448	0	6909	1	12370	0	17831	1	23292	0	28753	0
1449	0	6910	1	12371	0	17832	0	23293	0	28754	0
1450	1	6911	0	12372	0	17833	1	23294	0	28755	1
1451	0	6912	1	12373	1	17834	1	23295	0	28756	1
1452	0	6913	0	12374	1	17835	0	23296	1	28757	1
1453	1	6914	0	12375	1	17836	1	23297	1	28758	1
1454	0	6915	1	12376	0	17837	0	23298	1	28759	0
1455	0	6916	0	12377	0	17838	0	23299	0	28760	0
1456	1	6917	1	12378	1	17839	1	23300	0	28761	1
1457	1	6918	0	12379	0	17840	1	23301	0	28762	1
1458	1	6919	0	12380	0	17841	0	23302	0	28763	0
1459	0	6920	0	12381	1	17842	0	23303	0	28764	0

1460	1	6921	0	12382	1	17843	1	23304	1	28765	1
1461	0	6922	0	12383	0	17844	1	23305	1	28766	1
1462	1	6923	0	12384	1	17845	0	23306	1	28767	1
1463	1	6924	1	12385	0	17846	1	23307	0	28768	1
1464	1	6925	1	12386	0	17847	1	23308	0	28769	0
1465	0	6926	1	12387	1	17848	1	23309	1	28770	0
1466	0	6927	0	12388	1	17849	0	23310	0	28771	0
1467	0	6928	1	12389	0	17850	1	23311	1	28772	1
1468	1	6929	0	12390	1	17851	0	23312	1	28773	0
1469	1	6930	1	12391	1	17852	0	23313	1	28774	1
1470	0	6931	0	12392	0	17853	0	23314	0	28775	1
1471	0	6932	0	12393	1	17854	1	23315	1	28776	1
1472	1	6933	0	12394	1	17855	1	23316	0	28777	0
1473	0	6934	1	12395	1	17856	0	23317	0	28778	0
1474	0	6935	0	12396	1	17857	0	23318	1	28779	0
1475	0	6936	0	12397	1	17858	0	23319	0	28780	1
1476	1	6937	1	12398	1	17859	1	23320	1	28781	1
1477	0	6938	1	12399	1	17860	1	23321	1	28782	1
1478	1	6939	0	12400	0	17861	0	23322	1	28783	0
1479	1	6940	0	12401	0	17862	0	23323	0	28784	1
1480	0	6941	1	12402	1	17863	1	23324	1	28785	0
1481	0	6942	1	12403	1	17864	0	23325	0	28786	1
1482	0	6943	1	12404	1	17865	1	23326	0	28787	1
1483	0	6944	0	12405	0	17866	1	23327	0	28788	1
1484	0	6945	0	12406	1	17867	1	23328	0	28789	0
1485	1	6946	0	12407	1	17868	0	23329	1	28790	1
1486	1	6947	0	12408	0	17869	0	23330	1	28791	1
1487	0	6948	0	12409	0	17870	1	23331	1	28792	0
1488	1	6949	1	12410	1	17871	0	23332	1	28793	1
1489	1	6950	0	12411	1	17872	0	23333	1	28794	1
1490	1	6951	0	12412	1	17873	0	23334	0	28795	1
1491	0	6952	0	12413	0	17874	1	23335	1	28796	0
1492	1	6953	0	12414	0	17875	1	23336	0	28797	0
1493	1	6954	1	12415	1	17876	0	23337	1	28798	1
1494	1	6955	1	12416	1	17877	1	23338	0	28799	0
1495	1	6956	0	12417	0	17878	0	23339	0	28800	1
1496	1	6957	0	12418	1	17879	0	23340	0	28801	1
1497	1	6958	0	12419	1	17880	1	23341	1	28802	1
1498	0	6959	0	12420	1	17881	1	23342	1	28803	1
1499	0	6960	0	12421	1	17882	0	23343	0	28804	0
1500	1	6961	0	12422	1	17883	0	23344	0	28805	0
1501	1	6962	1	12423	0	17884	1	23345	0	28806	1
1502	1	6963	0	12424	0	17885	1	23346	1	28807	0
1503	0	6964	1	12425	1	17886	0	23347	0	28808	0

1504	1	6965	1	12426	1	17887	1	23348	0	28809	0
1505	0	6966	1	12427	0	17888	1	23349	0	28810	1
1506	0	6967	0	12428	0	17889	1	23350	0	28811	0
1507	1	6968	0	12429	1	17890	0	23351	1	28812	1
1508	1	6969	0	12430	0	17891	1	23352	0	28813	1
1509	0	6970	1	12431	1	17892	1	23353	1	28814	0
1510	0	6971	1	12432	1	17893	1	23354	0	28815	1
1511	1	6972	0	12433	0	17894	1	23355	0	28816	0
1512	0	6973	1	12434	1	17895	1	23356	0	28817	0
1513	0	6974	1	12435	0	17896	1	23357	1	28818	1
1514	1	6975	1	12436	1	17897	0	23358	1	28819	0
1515	0	6976	1	12437	1	17898	0	23359	1	28820	1
1516	0	6977	1	12438	0	17899	0	23360	1	28821	0
1517	1	6978	0	12439	1	17900	1	23361	1	28822	0
1518	0	6979	0	12440	1	17901	0	23362	0	28823	1
1519	1	6980	0	12441	1	17902	1	23363	0	28824	0
1520	1	6981	0	12442	1	17903	1	23364	1	28825	0
1521	0	6982	1	12443	1	17904	0	23365	1	28826	0
1522	0	6983	0	12444	1	17905	0	23366	0	28827	1
1523	1	6984	0	12445	0	17906	0	23367	1	28828	1
1524	0	6985	1	12446	0	17907	1	23368	0	28829	1
1525	0	6986	1	12447	0	17908	1	23369	0	28830	1
1526	1	6987	1	12448	0	17909	0	23370	1	28831	1
1527	0	6988	0	12449	0	17910	0	23371	1	28832	0
1528	0	6989	0	12450	1	17911	1	23372	1	28833	0
1529	1	6990	1	12451	0	17912	1	23373	1	28834	0
1530	1	6991	1	12452	1	17913	1	23374	1	28835	1
1531	0	6992	0	12453	1	17914	1	23375	0	28836	0
1532	0	6993	1	12454	1	17915	1	23376	0	28837	0
1533	1	6994	1	12455	0	17916	1	23377	1	28838	0
1534	1	6995	1	12456	0	17917	0	23378	0	28839	1
1535	0	6996	0	12457	0	17918	0	23379	0	28840	0
1536	0	6997	1	12458	1	17919	0	23380	1	28841	0
1537	0	6998	1	12459	0	17920	0	23381	1	28842	1
1538	0	6999	0	12460	0	17921	1	23382	1	28843	1
1539	0	7000	0	12461	0	17922	1	23383	1	28844	1
1540	1	7001	0	12462	1	17923	0	23384	1	28845	0
1541	1	7002	1	12463	0	17924	1	23385	0	28846	1
1542	1	7003	1	12464	1	17925	1	23386	0	28847	0
1543	0	7004	0	12465	0	17926	0	23387	1	28848	0
1544	1	7005	0	12466	1	17927	1	23388	1	28849	0
1545	1	7006	0	12467	1	17928	1	23389	1	28850	0
1546	1	7007	0	12468	0	17929	0	23390	1	28851	0
1547	1	7008	1	12469	0	17930	1	23391	1	28852	0

1548	0	7009	1	12470	1	17931	1	23392	1	28853	0
1549	0	7010	1	12471	1	17932	1	23393	1	28854	0
1550	0	7011	0	12472	1	17933	1	23394	1	28855	0
1551	1	7012	1	12473	1	17934	0	23395	1	28856	0
1552	0	7013	0	12474	0	17935	0	23396	0	28857	0
1553	1	7014	0	12475	1	17936	0	23397	1	28858	1
1554	0	7015	0	12476	0	17937	0	23398	0	28859	0
1555	0	7016	0	12477	1	17938	0	23399	1	28860	0
1556	0	7017	0	12478	1	17939	0	23400	0	28861	1
1557	1	7018	0	12479	0	17940	1	23401	1	28862	1
1558	0	7019	1	12480	1	17941	0	23402	0	28863	1
1559	0	7020	1	12481	0	17942	1	23403	1	28864	0
1560	1	7021	0	12482	1	17943	1	23404	1	28865	0
1561	0	7022	0	12483	0	17944	1	23405	1	28866	1
1562	0	7023	0	12484	1	17945	0	23406	0	28867	1
1563	1	7024	0	12485	0	17946	0	23407	0	28868	0
1564	1	7025	1	12486	0	17947	1	23408	0	28869	1
1565	1	7026	0	12487	0	17948	1	23409	0	28870	0
1566	1	7027	0	12488	1	17949	1	23410	0	28871	1
1567	0	7028	1	12489	0	17950	0	23411	1	28872	1
1568	0	7029	1	12490	0	17951	0	23412	0	28873	1
1569	1	7030	1	12491	0	17952	1	23413	1	28874	0
1570	1	7031	0	12492	1	17953	1	23414	0	28875	0
1571	0	7032	1	12493	1	17954	1	23415	0	28876	0
1572	1	7033	1	12494	0	17955	0	23416	0	28877	1
1573	0	7034	0	12495	0	17956	1	23417	1	28878	0
1574	0	7035	1	12496	0	17957	1	23418	1	28879	0
1575	1	7036	0	12497	1	17958	0	23419	1	28880	1
1576	1	7037	1	12498	0	17959	1	23420	1	28881	0
1577	0	7038	0	12499	1	17960	0	23421	0	28882	1
1578	1	7039	1	12500	0	17961	1	23422	1	28883	0
1579	0	7040	1	12501	0	17962	0	23423	1	28884	1
1580	1	7041	0	12502	1	17963	1	23424	1	28885	1
1581	1	7042	1	12503	1	17964	1	23425	0	28886	1
1582	0	7043	1	12504	0	17965	0	23426	0	28887	0
1583	1	7044	1	12505	1	17966	1	23427	1	28888	0
1584	1	7045	1	12506	1	17967	0	23428	1	28889	1
1585	1	7046	0	12507	0	17968	1	23429	1	28890	1
1586	1	7047	0	12508	0	17969	0	23430	1	28891	1
1587	1	7048	1	12509	0	17970	0	23431	0	28892	0
1588	1	7049	1	12510	0	17971	1	23432	0	28893	1
1589	0	7050	1	12511	1	17972	1	23433	0	28894	1
1590	1	7051	0	12512	0	17973	0	23434	0	28895	0
1591	0	7052	0	12513	0	17974	0	23435	0	28896	1

1592	0	7053	0	12514	1	17975	1	23436	1	28897	0
1593	0	7054	0	12515	1	17976	0	23437	1	28898	0
1594	0	7055	0	12516	1	17977	0	23438	1	28899	0
1595	0	7056	1	12517	0	17978	1	23439	0	28900	1
1596	0	7057	1	12518	0	17979	1	23440	1	28901	1
1597	1	7058	0	12519	1	17980	1	23441	0	28902	1
1598	1	7059	1	12520	0	17981	1	23442	0	28903	0
1599	1	7060	1	12521	0	17982	0	23443	1	28904	0
1600	0	7061	0	12522	0	17983	0	23444	0	28905	0
1601	0	7062	0	12523	0	17984	0	23445	1	28906	1
1602	0	7063	1	12524	1	17985	0	23446	1	28907	1
1603	1	7064	1	12525	1	17986	1	23447	0	28908	0
1604	1	7065	1	12526	0	17987	0	23448	0	28909	0
1605	0	7066	0	12527	1	17988	0	23449	0	28910	1
1606	1	7067	1	12528	0	17989	0	23450	0	28911	1
1607	1	7068	0	12529	0	17990	1	23451	1	28912	1
1608	0	7069	1	12530	1	17991	1	23452	1	28913	1
1609	1	7070	1	12531	0	17992	0	23453	0	28914	0
1610	0	7071	0	12532	0	17993	0	23454	1	28915	0
1611	1	7072	0	12533	1	17994	0	23455	0	28916	1
1612	1	7073	1	12534	0	17995	1	23456	1	28917	0
1613	1	7074	0	12535	1	17996	0	23457	1	28918	1
1614	0	7075	0	12536	1	17997	1	23458	0	28919	1
1615	1	7076	1	12537	0	17998	1	23459	0	28920	1
1616	1	7077	1	12538	1	17999	0	23460	0	28921	1
1617	0	7078	1	12539	1	18000	0	23461	0	28922	0
1618	0	7079	1	12540	0	18001	0	23462	0	28923	0
1619	1	7080	1	12541	1	18002	1	23463	1	28924	0
1620	1	7081	0	12542	0	18003	1	23464	1	28925	0
1621	1	7082	1	12543	1	18004	0	23465	1	28926	0
1622	1	7083	0	12544	0	18005	0	23466	1	28927	0
1623	0	7084	0	12545	1	18006	1	23467	0	28928	1
1624	0	7085	0	12546	0	18007	0	23468	1	28929	1
1625	1	7086	0	12547	0	18008	1	23469	0	28930	1
1626	1	7087	1	12548	1	18009	1	23470	0	28931	0
1627	1	7088	0	12549	1	18010	1	23471	0	28932	1
1628	0	7089	0	12550	1	18011	0	23472	0	28933	0
1629	1	7090	0	12551	1	18012	1	23473	1	28934	1
1630	0	7091	1	12552	0	18013	1	23474	1	28935	1
1631	1	7092	1	12553	0	18014	1	23475	1	28936	0
1632	1	7093	0	12554	1	18015	1	23476	1	28937	1
1633	1	7094	0	12555	1	18016	0	23477	1	28938	1
1634	0	7095	0	12556	1	18017	1	23478	1	28939	0
1635	0	7096	1	12557	0	18018	0	23479	1	28940	0

1636	0	7097	1	12558	1	18019	1	23480	0	28941	1
1637	0	7098	1	12559	0	18020	1	23481	1	28942	0
1638	1	7099	0	12560	1	18021	0	23482	1	28943	0
1639	0	7100	0	12561	1	18022	0	23483	1	28944	1
1640	1	7101	0	12562	1	18023	0	23484	0	28945	0
1641	1	7102	1	12563	0	18024	0	23485	0	28946	0
1642	0	7103	1	12564	0	18025	1	23486	0	28947	1
1643	0	7104	1	12565	1	18026	0	23487	0	28948	0
1644	0	7105	1	12566	0	18027	1	23488	0	28949	1
1645	0	7106	0	12567	0	18028	1	23489	0	28950	1
1646	0	7107	1	12568	1	18029	0	23490	1	28951	1
1647	1	7108	1	12569	1	18030	1	23491	0	28952	0
1648	0	7109	1	12570	0	18031	1	23492	0	28953	1
1649	1	7110	0	12571	0	18032	1	23493	0	28954	1
1650	1	7111	1	12572	1	18033	0	23494	1	28955	0
1651	0	7112	1	12573	1	18034	1	23495	0	28956	0
1652	0	7113	1	12574	0	18035	0	23496	0	28957	1
1653	1	7114	0	12575	1	18036	1	23497	1	28958	0
1654	0	7115	0	12576	0	18037	1	23498	1	28959	1
1655	0	7116	1	12577	1	18038	1	23499	1	28960	1
1656	0	7117	1	12578	1	18039	1	23500	0	28961	1
1657	0	7118	0	12579	1	18040	1	23501	0	28962	0
1658	1	7119	1	12580	0	18041	0	23502	1	28963	0
1659	0	7120	0	12581	0	18042	0	23503	0	28964	1
1660	1	7121	1	12582	1	18043	1	23504	0	28965	0
1661	0	7122	1	12583	1	18044	0	23505	0	28966	1
1662	1	7123	0	12584	1	18045	1	23506	1	28967	1
1663	0	7124	0	12585	0	18046	1	23507	0	28968	1
1664	0	7125	0	12586	1	18047	0	23508	0	28969	0
1665	0	7126	1	12587	1	18048	0	23509	1	28970	1
1666	1	7127	1	12588	1	18049	1	23510	0	28971	1
1667	0	7128	1	12589	1	18050	0	23511	1	28972	0
1668	0	7129	1	12590	0	18051	1	23512	1	28973	1
1669	1	7130	1	12591	0	18052	1	23513	0	28974	1
1670	1	7131	0	12592	1	18053	1	23514	0	28975	0
1671	1	7132	0	12593	0	18054	1	23515	1	28976	0
1672	0	7133	0	12594	0	18055	1	23516	0	28977	0
1673	1	7134	0	12595	0	18056	1	23517	0	28978	0
1674	0	7135	0	12596	0	18057	0	23518	1	28979	0
1675	0	7136	1	12597	0	18058	1	23519	1	28980	1
1676	1	7137	1	12598	0	18059	0	23520	0	28981	1
1677	1	7138	1	12599	1	18060	1	23521	1	28982	1
1678	0	7139	1	12600	1	18061	1	23522	1	28983	0
1679	1	7140	0	12601	1	18062	0	23523	1	28984	0

1680	0	7141	1	12602	0	18063	0	23524	0	28985	0
1681	0	7142	1	12603	1	18064	1	23525	1	28986	1
1682	0	7143	1	12604	0	18065	1	23526	1	28987	1
1683	1	7144	1	12605	1	18066	1	23527	1	28988	0
1684	1	7145	0	12606	1	18067	1	23528	0	28989	1
1685	1	7146	0	12607	0	18068	0	23529	0	28990	1
1686	1	7147	1	12608	1	18069	0	23530	0	28991	0
1687	1	7148	0	12609	1	18070	0	23531	0	28992	1
1688	1	7149	1	12610	0	18071	1	23532	0	28993	0
1689	1	7150	1	12611	1	18072	0	23533	0	28994	0
1690	0	7151	0	12612	1	18073	1	23534	0	28995	0
1691	0	7152	0	12613	1	18074	0	23535	1	28996	1
1692	1	7153	1	12614	1	18075	1	23536	1	28997	0
1693	0	7154	1	12615	0	18076	0	23537	0	28998	0
1694	0	7155	0	12616	0	18077	1	23538	1	28999	0
1695	0	7156	0	12617	1	18078	1	23539	0	29000	0
1696	0	7157	0	12618	0	18079	0	23540	1	29001	1
1697	0	7158	0	12619	0	18080	0	23541	0	29002	1
1698	0	7159	0	12620	1	18081	1	23542	0	29003	1
1699	1	7160	0	12621	0	18082	0	23543	1	29004	1
1700	1	7161	0	12622	0	18083	1	23544	0	29005	1
1701	0	7162	0	12623	0	18084	1	23545	0	29006	0
1702	0	7163	0	12624	0	18085	1	23546	0	29007	1
1703	1	7164	1	12625	1	18086	1	23547	0	29008	1
1704	1	7165	1	12626	0	18087	1	23548	1	29009	1
1705	1	7166	1	12627	0	18088	0	23549	0	29010	0
1706	0	7167	0	12628	0	18089	0	23550	1	29011	0
1707	0	7168	1	12629	0	18090	1	23551	0	29012	1
1708	1	7169	0	12630	0	18091	0	23552	0	29013	0
1709	1	7170	0	12631	0	18092	0	23553	1	29014	0
1710	0	7171	1	12632	0	18093	0	23554	1	29015	0
1711	0	7172	1	12633	1	18094	0	23555	0	29016	0
1712	0	7173	0	12634	0	18095	1	23556	1	29017	1
1713	0	7174	0	12635	1	18096	0	23557	1	29018	0
1714	0	7175	0	12636	1	18097	1	23558	0	29019	1
1715	1	7176	1	12637	0	18098	1	23559	0	29020	1
1716	1	7177	1	12638	1	18099	0	23560	0	29021	0
1717	0	7178	0	12639	1	18100	1	23561	1	29022	1
1718	1	7179	1	12640	0	18101	0	23562	0	29023	0
1719	0	7180	0	12641	1	18102	1	23563	0	29024	0
1720	1	7181	0	12642	0	18103	0	23564	0	29025	0
1721	0	7182	0	12643	0	18104	0	23565	0	29026	0
1722	1	7183	1	12644	0	18105	1	23566	0	29027	0
1723	0	7184	0	12645	0	18106	1	23567	1	29028	1

1724	0	7185	0	12646	1	18107	1	23568	0	29029	1
1725	1	7186	1	12647	0	18108	1	23569	0	29030	0
1726	1	7187	1	12648	0	18109	1	23570	0	29031	1
1727	1	7188	1	12649	1	18110	0	23571	1	29032	0
1728	1	7189	1	12650	0	18111	1	23572	1	29033	0
1729	1	7190	0	12651	0	18112	0	23573	0	29034	0
1730	1	7191	1	12652	1	18113	0	23574	0	29035	0
1731	0	7192	1	12653	0	18114	0	23575	0	29036	1
1732	0	7193	1	12654	1	18115	1	23576	1	29037	1
1733	0	7194	0	12655	0	18116	0	23577	0	29038	0
1734	1	7195	1	12656	1	18117	0	23578	1	29039	0
1735	1	7196	0	12657	1	18118	0	23579	0	29040	0
1736	1	7197	0	12658	0	18119	1	23580	1	29041	0
1737	0	7198	0	12659	0	18120	0	23581	0	29042	0
1738	0	7199	1	12660	0	18121	1	23582	0	29043	0
1739	1	7200	0	12661	1	18122	1	23583	1	29044	0
1740	0	7201	0	12662	1	18123	0	23584	1	29045	1
1741	0	7202	1	12663	1	18124	0	23585	1	29046	0
1742	1	7203	0	12664	1	18125	0	23586	0	29047	0
1743	1	7204	0	12665	1	18126	0	23587	0	29048	0
1744	0	7205	1	12666	0	18127	0	23588	1	29049	0
1745	0	7206	0	12667	0	18128	1	23589	0	29050	1
1746	0	7207	1	12668	0	18129	0	23590	0	29051	0
1747	0	7208	1	12669	0	18130	1	23591	1	29052	0
1748	1	7209	1	12670	0	18131	1	23592	0	29053	0
1749	1	7210	0	12671	0	18132	0	23593	0	29054	1
1750	1	7211	1	12672	0	18133	1	23594	0	29055	1
1751	1	7212	0	12673	1	18134	1	23595	0	29056	0
1752	1	7213	0	12674	1	18135	1	23596	0	29057	0
1753	1	7214	0	12675	0	18136	0	23597	0	29058	1
1754	0	7215	1	12676	1	18137	1	23598	1	29059	0
1755	1	7216	1	12677	1	18138	0	23599	0	29060	1
1756	0	7217	0	12678	0	18139	0	23600	0	29061	0
1757	1	7218	1	12679	0	18140	1	23601	0	29062	1
1758	1	7219	1	12680	0	18141	0	23602	1	29063	0
1759	1	7220	1	12681	1	18142	0	23603	1	29064	0
1760	1	7221	0	12682	0	18143	0	23604	1	29065	1
1761	0	7222	1	12683	1	18144	0	23605	0	29066	0
1762	1	7223	0	12684	0	18145	0	23606	0	29067	0
1763	0	7224	0	12685	0	18146	0	23607	0	29068	0
1764	0	7225	0	12686	0	18147	1	23608	1	29069	0
1765	1	7226	1	12687	0	18148	0	23609	1	29070	0
1766	0	7227	0	12688	0	18149	0	23610	0	29071	1
1767	0	7228	0	12689	1	18150	0	23611	0	29072	0

1768	0	7229	0	12690	0	18151	1	23612	0	29073	0
1769	0	7230	1	12691	0	18152	0	23613	0	29074	0
1770	0	7231	0	12692	0	18153	0	23614	0	29075	1
1771	0	7232	0	12693	0	18154	1	23615	0	29076	0
1772	0	7233	1	12694	1	18155	0	23616	0	29077	1
1773	0	7234	0	12695	0	18156	1	23617	0	29078	1
1774	1	7235	0	12696	0	18157	1	23618	0	29079	0
1775	1	7236	0	12697	1	18158	1	23619	0	29080	0
1776	0	7237	0	12698	0	18159	0	23620	1	29081	1
1777	1	7238	1	12699	1	18160	0	23621	1	29082	1
1778	0	7239	0	12700	0	18161	1	23622	0	29083	1
1779	1	7240	1	12701	0	18162	1	23623	0	29084	0
1780	1	7241	1	12702	1	18163	1	23624	1	29085	1
1781	0	7242	0	12703	0	18164	1	23625	1	29086	0
1782	1	7243	0	12704	0	18165	0	23626	0	29087	1
1783	1	7244	1	12705	1	18166	0	23627	0	29088	1
1784	1	7245	1	12706	1	18167	0	23628	0	29089	0
1785	1	7246	1	12707	1	18168	0	23629	1	29090	0
1786	0	7247	0	12708	0	18169	0	23630	1	29091	0
1787	1	7248	1	12709	0	18170	0	23631	0	29092	1
1788	0	7249	0	12710	0	18171	1	23632	0	29093	0
1789	0	7250	0	12711	1	18172	0	23633	0	29094	1
1790	0	7251	0	12712	1	18173	1	23634	0	29095	0
1791	1	7252	1	12713	1	18174	1	23635	1	29096	1
1792	0	7253	1	12714	0	18175	1	23636	1	29097	0
1793	0	7254	1	12715	1	18176	1	23637	1	29098	0
1794	0	7255	0	12716	1	18177	1	23638	1	29099	0
1795	0	7256	0	12717	0	18178	0	23639	1	29100	0
1796	1	7257	1	12718	0	18179	0	23640	0	29101	1
1797	0	7258	0	12719	1	18180	0	23641	0	29102	0
1798	1	7259	0	12720	1	18181	1	23642	1	29103	0
1799	1	7260	1	12721	1	18182	1	23643	1	29104	1
1800	0	7261	1	12722	1	18183	0	23644	0	29105	1
1801	0	7262	0	12723	1	18184	1	23645	0	29106	1
1802	1	7263	1	12724	0	18185	0	23646	0	29107	1
1803	0	7264	0	12725	0	18186	0	23647	0	29108	0
1804	1	7265	1	12726	1	18187	0	23648	0	29109	0
1805	1	7266	0	12727	0	18188	0	23649	0	29110	1
1806	0	7267	1	12728	1	18189	0	23650	0	29111	1
1807	0	7268	0	12729	0	18190	0	23651	1	29112	0
1808	0	7269	1	12730	1	18191	0	23652	0	29113	1
1809	0	7270	1	12731	1	18192	0	23653	1	29114	1
1810	0	7271	1	12732	1	18193	1	23654	0	29115	0
1811	1	7272	1	12733	1	18194	0	23655	0	29116	0

1812	1	7273	1	12734	0	18195	0	23656	1	29117	1
1813	1	7274	0	12735	1	18196	1	23657	1	29118	0
1814	0	7275	1	12736	1	18197	0	23658	0	29119	1
1815	1	7276	1	12737	0	18198	0	23659	0	29120	0
1816	0	7277	1	12738	1	18199	1	23660	1	29121	0
1817	0	7278	1	12739	0	18200	0	23661	1	29122	0
1818	1	7279	1	12740	1	18201	0	23662	1	29123	1
1819	0	7280	1	12741	0	18202	0	23663	0	29124	0
1820	0	7281	1	12742	0	18203	0	23664	0	29125	1
1821	1	7282	0	12743	0	18204	0	23665	1	29126	0
1822	0	7283	0	12744	0	18205	1	23666	1	29127	1
1823	0	7284	0	12745	1	18206	0	23667	0	29128	0
1824	0	7285	0	12746	1	18207	1	23668	1	29129	0
1825	1	7286	1	12747	0	18208	0	23669	1	29130	1
1826	0	7287	1	12748	1	18209	1	23670	1	29131	0
1827	0	7288	1	12749	1	18210	0	23671	1	29132	1
1828	0	7289	1	12750	1	18211	1	23672	0	29133	0
1829	0	7290	1	12751	0	18212	0	23673	1	29134	1
1830	1	7291	1	12752	0	18213	1	23674	1	29135	0
1831	1	7292	0	12753	0	18214	1	23675	1	29136	0
1832	1	7293	1	12754	1	18215	1	23676	1	29137	0
1833	0	7294	1	12755	0	18216	1	23677	0	29138	0
1834	1	7295	0	12756	0	18217	0	23678	0	29139	0
1835	1	7296	0	12757	1	18218	0	23679	0	29140	1
1836	0	7297	1	12758	1	18219	0	23680	0	29141	0
1837	0	7298	1	12759	1	18220	1	23681	1	29142	1
1838	1	7299	1	12760	0	18221	0	23682	1	29143	1
1839	0	7300	1	12761	1	18222	1	23683	1	29144	1
1840	0	7301	0	12762	1	18223	1	23684	1	29145	0
1841	1	7302	0	12763	1	18224	0	23685	1	29146	1
1842	1	7303	0	12764	0	18225	1	23686	1	29147	0
1843	0	7304	0	12765	1	18226	1	23687	1	29148	1
1844	0	7305	0	12766	0	18227	1	23688	1	29149	0
1845	1	7306	0	12767	1	18228	1	23689	1	29150	1
1846	0	7307	0	12768	1	18229	0	23690	0	29151	1
1847	0	7308	0	12769	0	18230	0	23691	0	29152	0
1848	1	7309	1	12770	1	18231	1	23692	0	29153	0
1849	1	7310	0	12771	1	18232	1	23693	1	29154	1
1850	0	7311	0	12772	1	18233	0	23694	0	29155	0
1851	0	7312	1	12773	0	18234	0	23695	0	29156	0
1852	1	7313	0	12774	1	18235	1	23696	0	29157	1
1853	0	7314	0	12775	1	18236	0	23697	0	29158	1
1854	0	7315	0	12776	1	18237	0	23698	1	29159	0
1855	0	7316	1	12777	1	18238	1	23699	0	29160	0

1856	1	7317	0	12778	1	18239	1	23700	1	29161	1
1857	0	7318	1	12779	1	18240	0	23701	0	29162	0
1858	0	7319	1	12780	0	18241	0	23702	1	29163	0
1859	1	7320	0	12781	1	18242	1	23703	0	29164	0
1860	1	7321	0	12782	0	18243	0	23704	0	29165	1
1861	0	7322	1	12783	1	18244	0	23705	0	29166	0
1862	0	7323	1	12784	1	18245	1	23706	1	29167	1
1863	1	7324	1	12785	0	18246	0	23707	1	29168	0
1864	0	7325	0	12786	0	18247	0	23708	1	29169	1
1865	0	7326	1	12787	0	18248	0	23709	1	29170	0
1866	0	7327	0	12788	0	18249	0	23710	1	29171	1
1867	1	7328	1	12789	0	18250	0	23711	1	29172	0
1868	0	7329	1	12790	1	18251	0	23712	1	29173	0
1869	1	7330	1	12791	1	18252	0	23713	1	29174	0
1870	0	7331	0	12792	1	18253	1	23714	0	29175	0
1871	0	7332	1	12793	0	18254	0	23715	0	29176	0
1872	1	7333	0	12794	0	18255	0	23716	0	29177	1
1873	0	7334	1	12795	1	18256	1	23717	1	29178	1
1874	0	7335	1	12796	0	18257	1	23718	1	29179	0
1875	1	7336	0	12797	1	18258	1	23719	1	29180	0
1876	0	7337	1	12798	1	18259	0	23720	1	29181	0
1877	0	7338	0	12799	0	18260	1	23721	1	29182	1
1878	0	7339	0	12800	0	18261	1	23722	1	29183	1
1879	0	7340	1	12801	1	18262	1	23723	0	29184	0
1880	0	7341	1	12802	1	18263	0	23724	0	29185	0
1881	1	7342	0	12803	1	18264	0	23725	0	29186	0
1882	0	7343	0	12804	0	18265	0	23726	0	29187	1
1883	1	7344	1	12805	0	18266	1	23727	0	29188	0
1884	0	7345	0	12806	1	18267	1	23728	1	29189	1
1885	0	7346	1	12807	0	18268	0	23729	1	29190	1
1886	1	7347	1	12808	0	18269	1	23730	0	29191	0
1887	0	7348	0	12809	0	18270	1	23731	1	29192	0
1888	1	7349	0	12810	0	18271	0	23732	1	29193	0
1889	1	7350	1	12811	0	18272	1	23733	0	29194	1
1890	0	7351	0	12812	0	18273	0	23734	1	29195	0
1891	1	7352	0	12813	0	18274	1	23735	0	29196	1
1892	0	7353	0	12814	0	18275	0	23736	0	29197	0
1893	0	7354	1	12815	0	18276	1	23737	1	29198	0
1894	1	7355	0	12816	0	18277	1	23738	0	29199	0
1895	0	7356	0	12817	0	18278	1	23739	0	29200	1
1896	1	7357	1	12818	0	18279	0	23740	0	29201	0
1897	1	7358	0	12819	0	18280	0	23741	1	29202	1
1898	1	7359	1	12820	0	18281	0	23742	1	29203	0
1899	1	7360	0	12821	0	18282	1	23743	1	29204	1

1900	1	7361	1	12822	0	18283	1	23744	0	29205	0
1901	1	7362	0	12823	0	18284	1	23745	1	29206	0
1902	0	7363	1	12824	1	18285	0	23746	1	29207	0
1903	0	7364	1	12825	0	18286	0	23747	1	29208	1
1904	0	7365	1	12826	0	18287	1	23748	1	29209	0
1905	1	7366	1	12827	1	18288	1	23749	1	29210	0
1906	1	7367	0	12828	1	18289	0	23750	1	29211	0
1907	1	7368	1	12829	1	18290	1	23751	0	29212	1
1908	0	7369	0	12830	0	18291	0	23752	0	29213	1
1909	0	7370	1	12831	0	18292	0	23753	0	29214	0
1910	1	7371	0	12832	1	18293	1	23754	0	29215	0
1911	1	7372	1	12833	0	18294	0	23755	1	29216	1
1912	1	7373	1	12834	1	18295	1	23756	0	29217	0
1913	1	7374	1	12835	0	18296	1	23757	1	29218	0
1914	1	7375	0	12836	1	18297	1	23758	1	29219	0
1915	1	7376	1	12837	1	18298	0	23759	0	29220	0
1916	1	7377	1	12838	1	18299	0	23760	0	29221	1
1917	0	7378	1	12839	1	18300	0	23761	0	29222	1
1918	1	7379	0	12840	1	18301	0	23762	1	29223	1
1919	1	7380	0	12841	0	18302	0	23763	1	29224	1
1920	0	7381	0	12842	1	18303	0	23764	0	29225	1
1921	1	7382	1	12843	0	18304	0	23765	1	29226	1
1922	0	7383	1	12844	0	18305	0	23766	0	29227	0
1923	1	7384	0	12845	1	18306	0	23767	1	29228	0
1924	0	7385	1	12846	1	18307	0	23768	1	29229	1
1925	0	7386	0	12847	1	18308	0	23769	0	29230	0
1926	1	7387	0	12848	1	18309	0	23770	1	29231	0
1927	1	7388	1	12849	1	18310	0	23771	0	29232	0
1928	1	7389	0	12850	0	18311	0	23772	1	29233	0
1929	1	7390	1	12851	0	18312	1	23773	0	29234	0
1930	0	7391	1	12852	0	18313	0	23774	1	29235	0
1931	0	7392	1	12853	1	18314	0	23775	1	29236	0
1932	1	7393	0	12854	1	18315	0	23776	1	29237	0
1933	1	7394	0	12855	0	18316	0	23777	1	29238	1
1934	0	7395	0	12856	0	18317	1	23778	0	29239	0
1935	1	7396	1	12857	1	18318	1	23779	0	29240	0
1936	0	7397	1	12858	1	18319	0	23780	1	29241	1
1937	1	7398	0	12859	0	18320	0	23781	1	29242	1
1938	1	7399	0	12860	0	18321	1	23782	0	29243	0
1939	0	7400	1	12861	1	18322	1	23783	1	29244	0
1940	1	7401	1	12862	1	18323	1	23784	1	29245	0
1941	1	7402	1	12863	1	18324	0	23785	1	29246	0
1942	0	7403	1	12864	0	18325	1	23786	0	29247	0
1943	1	7404	0	12865	0	18326	0	23787	0	29248	1

1944	1	7405	0	12866	0	18327	1	23788	1	29249	0
1945	1	7406	0	12867	0	18328	0	23789	0	29250	1
1946	1	7407	1	12868	1	18329	1	23790	0	29251	0
1947	1	7408	1	12869	1	18330	1	23791	0	29252	0
1948	1	7409	0	12870	1	18331	1	23792	1	29253	1
1949	1	7410	1	12871	1	18332	1	23793	0	29254	0
1950	0	7411	1	12872	1	18333	1	23794	1	29255	1
1951	0	7412	0	12873	0	18334	1	23795	0	29256	1
1952	0	7413	0	12874	1	18335	1	23796	1	29257	0
1953	1	7414	1	12875	1	18336	0	23797	0	29258	1
1954	0	7415	0	12876	0	18337	0	23798	1	29259	1
1955	0	7416	1	12877	0	18338	1	23799	1	29260	1
1956	0	7417	0	12878	0	18339	0	23800	0	29261	0
1957	1	7418	1	12879	0	18340	0	23801	0	29262	1
1958	0	7419	1	12880	0	18341	0	23802	0	29263	0
1959	1	7420	1	12881	0	18342	0	23803	1	29264	0
1960	1	7421	1	12882	0	18343	1	23804	0	29265	1
1961	0	7422	1	12883	1	18344	1	23805	1	29266	1
1962	0	7423	0	12884	1	18345	0	23806	0	29267	0
1963	1	7424	1	12885	0	18346	0	23807	0	29268	0
1964	0	7425	1	12886	0	18347	0	23808	1	29269	1
1965	0	7426	1	12887	1	18348	1	23809	0	29270	1
1966	0	7427	0	12888	1	18349	0	23810	1	29271	0
1967	1	7428	1	12889	0	18350	0	23811	1	29272	1
1968	0	7429	1	12890	1	18351	0	23812	0	29273	1
1969	1	7430	1	12891	0	18352	1	23813	1	29274	1
1970	0	7431	1	12892	1	18353	0	23814	0	29275	0
1971	1	7432	0	12893	0	18354	1	23815	0	29276	1
1972	0	7433	1	12894	1	18355	0	23816	1	29277	0
1973	1	7434	1	12895	0	18356	0	23817	1	29278	0
1974	0	7435	1	12896	0	18357	1	23818	0	29279	0
1975	1	7436	0	12897	0	18358	0	23819	1	29280	1
1976	0	7437	0	12898	1	18359	1	23820	0	29281	0
1977	0	7438	0	12899	1	18360	1	23821	0	29282	0
1978	1	7439	1	12900	1	18361	1	23822	0	29283	1
1979	1	7440	0	12901	0	18362	1	23823	0	29284	0
1980	0	7441	0	12902	0	18363	1	23824	1	29285	1
1981	1	7442	0	12903	1	18364	0	23825	1	29286	1
1982	1	7443	1	12904	1	18365	1	23826	1	29287	0
1983	0	7444	0	12905	1	18366	0	23827	0	29288	1
1984	0	7445	0	12906	0	18367	0	23828	0	29289	0
1985	0	7446	1	12907	0	18368	0	23829	1	29290	0
1986	1	7447	0	12908	0	18369	1	23830	0	29291	0
1987	0	7448	1	12909	0	18370	0	23831	0	29292	1

1988	0	7449	0	12910	0	18371	0	23832	0	29293	0
1989	0	7450	0	12911	0	18372	0	23833	1	29294	0
1990	0	7451	0	12912	0	18373	1	23834	1	29295	0
1991	1	7452	0	12913	1	18374	1	23835	0	29296	0
1992	0	7453	1	12914	1	18375	0	23836	0	29297	0
1993	0	7454	1	12915	1	18376	1	23837	0	29298	1
1994	0	7455	1	12916	0	18377	0	23838	1	29299	1
1995	1	7456	1	12917	1	18378	0	23839	1	29300	1
1996	1	7457	1	12918	1	18379	1	23840	0	29301	0
1997	1	7458	1	12919	0	18380	0	23841	1	29302	1
1998	1	7459	1	12920	0	18381	1	23842	1	29303	0
1999	1	7460	1	12921	1	18382	1	23843	1	29304	0
2000	0	7461	0	12922	0	18383	1	23844	1	29305	1
2001	1	7462	1	12923	0	18384	0	23845	0	29306	1
2002	0	7463	1	12924	1	18385	0	23846	1	29307	1
2003	1	7464	0	12925	1	18386	0	23847	0	29308	0
2004	1	7465	0	12926	0	18387	0	23848	0	29309	0
2005	0	7466	1	12927	0	18388	0	23849	1	29310	1
2006	1	7467	1	12928	0	18389	0	23850	1	29311	1
2007	1	7468	0	12929	0	18390	1	23851	0	29312	1
2008	1	7469	0	12930	0	18391	1	23852	0	29313	0
2009	0	7470	1	12931	0	18392	1	23853	0	29314	1
2010	0	7471	1	12932	1	18393	1	23854	0	29315	1
2011	1	7472	1	12933	1	18394	0	23855	1	29316	0
2012	0	7473	1	12934	0	18395	0	23856	1	29317	1
2013	0	7474	1	12935	1	18396	0	23857	0	29318	1
2014	0	7475	1	12936	1	18397	0	23858	1	29319	1
2015	0	7476	0	12937	1	18398	0	23859	0	29320	1
2016	1	7477	1	12938	0	18399	1	23860	1	29321	0
2017	0	7478	0	12939	0	18400	1	23861	1	29322	1
2018	1	7479	0	12940	0	18401	1	23862	1	29323	0
2019	0	7480	0	12941	0	18402	1	23863	1	29324	1
2020	1	7481	0	12942	0	18403	0	23864	1	29325	0
2021	0	7482	0	12943	1	18404	0	23865	1	29326	1
2022	1	7483	1	12944	1	18405	1	23866	1	29327	1
2023	0	7484	1	12945	1	18406	0	23867	1	29328	1
2024	1	7485	1	12946	1	18407	0	23868	1	29329	1
2025	1	7486	0	12947	1	18408	1	23869	0	29330	1
2026	1	7487	1	12948	0	18409	1	23870	0	29331	1
2027	1	7488	0	12949	0	18410	1	23871	0	29332	1
2028	0	7489	0	12950	0	18411	0	23872	1	29333	1
2029	1	7490	1	12951	0	18412	0	23873	0	29334	1
2030	0	7491	1	12952	1	18413	1	23874	0	29335	0
2031	0	7492	1	12953	1	18414	0	23875	0	29336	0

2032	1	7493	1	12954	0	18415	1	23876	0	29337	1
2033	0	7494	0	12955	1	18416	0	23877	1	29338	0
2034	1	7495	0	12956	1	18417	0	23878	0	29339	1
2035	1	7496	1	12957	1	18418	1	23879	1	29340	0
2036	0	7497	1	12958	0	18419	1	23880	1	29341	0
2037	1	7498	1	12959	1	18420	1	23881	1	29342	1
2038	1	7499	0	12960	0	18421	1	23882	1	29343	0
2039	0	7500	0	12961	1	18422	1	23883	1	29344	1
2040	1	7501	1	12962	1	18423	0	23884	0	29345	0
2041	1	7502	0	12963	0	18424	0	23885	0	29346	0
2042	0	7503	0	12964	0	18425	0	23886	1	29347	0
2043	1	7504	1	12965	1	18426	0	23887	0	29348	1
2044	0	7505	0	12966	0	18427	0	23888	0	29349	1
2045	0	7506	0	12967	0	18428	1	23889	0	29350	0
2046	1	7507	1	12968	1	18429	1	23890	1	29351	0
2047	0	7508	1	12969	0	18430	1	23891	1	29352	1
2048	1	7509	1	12970	1	18431	1	23892	0	29353	1
2049	1	7510	0	12971	0	18432	1	23893	0	29354	0
2050	1	7511	0	12972	0	18433	1	23894	0	29355	1
2051	0	7512	0	12973	0	18434	1	23895	0	29356	1
2052	0	7513	0	12974	0	18435	1	23896	0	29357	1
2053	1	7514	0	12975	1	18436	0	23897	0	29358	0
2054	0	7515	1	12976	0	18437	0	23898	1	29359	1
2055	0	7516	0	12977	1	18438	0	23899	0	29360	1
2056	1	7517	1	12978	1	18439	0	23900	1	29361	1
2057	0	7518	0	12979	0	18440	1	23901	1	29362	1
2058	0	7519	0	12980	0	18441	1	23902	0	29363	1
2059	1	7520	1	12981	0	18442	1	23903	0	29364	1
2060	0	7521	0	12982	1	18443	0	23904	1	29365	1
2061	0	7522	1	12983	1	18444	0	23905	1	29366	1
2062	1	7523	0	12984	1	18445	1	23906	0	29367	1
2063	1	7524	1	12985	1	18446	0	23907	1	29368	0
2064	0	7525	1	12986	1	18447	0	23908	1	29369	1
2065	1	7526	1	12987	1	18448	1	23909	1	29370	0
2066	0	7527	0	12988	1	18449	0	23910	0	29371	1
2067	0	7528	0	12989	1	18450	0	23911	1	29372	0
2068	0	7529	0	12990	1	18451	0	23912	0	29373	1
2069	1	7530	1	12991	0	18452	1	23913	0	29374	1
2070	0	7531	1	12992	1	18453	0	23914	0	29375	1
2071	1	7532	0	12993	1	18454	1	23915	1	29376	0
2072	1	7533	1	12994	0	18455	0	23916	0	29377	0
2073	0	7534	0	12995	1	18456	0	23917	0	29378	0
2074	1	7535	1	12996	0	18457	1	23918	1	29379	0
2075	0	7536	0	12997	1	18458	0	23919	1	29380	1

2076	1	7537	0	12998	1	18459	0	23920	0	29381	0
2077	1	7538	1	12999	1	18460	0	23921	0	29382	0
2078	1	7539	0	13000	1	18461	0	23922	0	29383	0
2079	0	7540	0	13001	1	18462	1	23923	1	29384	0
2080	1	7541	1	13002	1	18463	1	23924	1	29385	0
2081	1	7542	1	13003	1	18464	1	23925	0	29386	0
2082	0	7543	1	13004	1	18465	0	23926	0	29387	1
2083	0	7544	0	13005	1	18466	0	23927	1	29388	1
2084	0	7545	0	13006	1	18467	1	23928	1	29389	1
2085	1	7546	1	13007	0	18468	1	23929	1	29390	0
2086	0	7547	1	13008	0	18469	1	23930	0	29391	0
2087	1	7548	1	13009	1	18470	0	23931	1	29392	1
2088	0	7549	0	13010	1	18471	0	23932	1	29393	1
2089	1	7550	1	13011	1	18472	0	23933	1	29394	0
2090	0	7551	1	13012	1	18473	1	23934	1	29395	1
2091	1	7552	1	13013	1	18474	0	23935	1	29396	0
2092	1	7553	0	13014	1	18475	1	23936	1	29397	1
2093	1	7554	1	13015	0	18476	1	23937	1	29398	1
2094	1	7555	1	13016	1	18477	1	23938	1	29399	1
2095	1	7556	0	13017	0	18478	1	23939	1	29400	0
2096	1	7557	0	13018	1	18479	1	23940	1	29401	0
2097	0	7558	1	13019	0	18480	0	23941	1	29402	0
2098	1	7559	1	13020	1	18481	1	23942	1	29403	1
2099	0	7560	0	13021	0	18482	1	23943	0	29404	1
2100	0	7561	1	13022	1	18483	1	23944	0	29405	0
2101	1	7562	1	13023	0	18484	1	23945	1	29406	1
2102	1	7563	1	13024	1	18485	0	23946	1	29407	0
2103	1	7564	1	13025	0	18486	0	23947	0	29408	0
2104	1	7565	0	13026	1	18487	1	23948	0	29409	1
2105	1	7566	0	13027	1	18488	0	23949	0	29410	0
2106	0	7567	0	13028	1	18489	0	23950	1	29411	1
2107	0	7568	0	13029	1	18490	1	23951	0	29412	1
2108	0	7569	1	13030	0	18491	1	23952	1	29413	0
2109	0	7570	1	13031	0	18492	1	23953	1	29414	0
2110	1	7571	0	13032	0	18493	1	23954	0	29415	1
2111	0	7572	1	13033	0	18494	1	23955	0	29416	0
2112	0	7573	1	13034	0	18495	0	23956	0	29417	0
2113	0	7574	0	13035	0	18496	1	23957	1	29418	0
2114	1	7575	1	13036	1	18497	1	23958	1	29419	0
2115	0	7576	0	13037	0	18498	1	23959	0	29420	1
2116	0	7577	1	13038	0	18499	1	23960	1	29421	1
2117	1	7578	1	13039	0	18500	1	23961	1	29422	0
2118	0	7579	0	13040	0	18501	0	23962	1	29423	0
2119	1	7580	0	13041	0	18502	1	23963	0	29424	1

2120	1	7581	1	13042	0	18503	1	23964	0	29425	1
2121	0	7582	0	13043	1	18504	0	23965	1	29426	0
2122	1	7583	1	13044	1	18505	0	23966	1	29427	0
2123	1	7584	0	13045	0	18506	1	23967	1	29428	0
2124	1	7585	1	13046	1	18507	1	23968	0	29429	0
2125	0	7586	1	13047	0	18508	1	23969	1	29430	0
2126	1	7587	1	13048	1	18509	1	23970	0	29431	1
2127	0	7588	0	13049	1	18510	1	23971	0	29432	1
2128	0	7589	0	13050	0	18511	0	23972	0	29433	0
2129	1	7590	0	13051	1	18512	1	23973	1	29434	1
2130	0	7591	0	13052	1	18513	0	23974	1	29435	0
2131	1	7592	1	13053	1	18514	1	23975	0	29436	0
2132	1	7593	1	13054	1	18515	0	23976	1	29437	1
2133	1	7594	0	13055	1	18516	1	23977	1	29438	0
2134	1	7595	0	13056	1	18517	0	23978	0	29439	0
2135	1	7596	1	13057	0	18518	1	23979	0	29440	1
2136	0	7597	1	13058	0	18519	1	23980	1	29441	0
2137	0	7598	0	13059	0	18520	0	23981	1	29442	1
2138	0	7599	0	13060	0	18521	1	23982	0	29443	1
2139	0	7600	1	13061	0	18522	1	23983	1	29444	1
2140	1	7601	0	13062	0	18523	0	23984	0	29445	0
2141	0	7602	0	13063	0	18524	0	23985	0	29446	0
2142	1	7603	0	13064	1	18525	0	23986	1	29447	0
2143	1	7604	1	13065	0	18526	0	23987	0	29448	1
2144	0	7605	1	13066	1	18527	0	23988	1	29449	0
2145	0	7606	0	13067	1	18528	1	23989	1	29450	1
2146	1	7607	1	13068	0	18529	0	23990	1	29451	0
2147	1	7608	0	13069	0	18530	0	23991	0	29452	1
2148	0	7609	0	13070	0	18531	0	23992	1	29453	1
2149	0	7610	1	13071	1	18532	0	23993	1	29454	1
2150	1	7611	0	13072	0	18533	0	23994	0	29455	0
2151	1	7612	1	13073	0	18534	0	23995	1	29456	1
2152	0	7613	0	13074	0	18535	1	23996	1	29457	1
2153	0	7614	1	13075	0	18536	0	23997	1	29458	0
2154	1	7615	1	13076	0	18537	1	23998	1	29459	0
2155	1	7616	1	13077	1	18538	0	23999	0	29460	1
2156	0	7617	1	13078	1	18539	1	24000	1	29461	0
2157	0	7618	0	13079	0	18540	0	24001	0	29462	1
2158	1	7619	1	13080	1	18541	1	24002	0	29463	0
2159	0	7620	1	13081	1	18542	0	24003	1	29464	0
2160	0	7621	0	13082	1	18543	1	24004	1	29465	0
2161	0	7622	0	13083	1	18544	1	24005	1	29466	0
2162	0	7623	0	13084	1	18545	1	24006	1	29467	1
2163	0	7624	0	13085	0	18546	0	24007	1	29468	0

2164	1	7625	0	13086	1	18547	0	24008	0	29469	1
2165	1	7626	1	13087	1	18548	1	24009	0	29470	1
2166	0	7627	1	13088	1	18549	1	24010	0	29471	0
2167	0	7628	0	13089	1	18550	1	24011	1	29472	1
2168	0	7629	0	13090	0	18551	1	24012	0	29473	0
2169	0	7630	1	13091	1	18552	1	24013	0	29474	0
2170	0	7631	0	13092	1	18553	1	24014	0	29475	0
2171	0	7632	0	13093	0	18554	0	24015	1	29476	0
2172	0	7633	0	13094	0	18555	0	24016	0	29477	1
2173	1	7634	0	13095	1	18556	0	24017	0	29478	0
2174	1	7635	1	13096	1	18557	0	24018	0	29479	1
2175	1	7636	1	13097	1	18558	0	24019	0	29480	1
2176	1	7637	1	13098	1	18559	0	24020	0	29481	1
2177	1	7638	0	13099	1	18560	0	24021	0	29482	1
2178	0	7639	1	13100	1	18561	1	24022	1	29483	0
2179	0	7640	1	13101	1	18562	0	24023	0	29484	1
2180	0	7641	0	13102	0	18563	1	24024	1	29485	0
2181	1	7642	0	13103	1	18564	0	24025	1	29486	1
2182	0	7643	1	13104	0	18565	0	24026	1	29487	0
2183	1	7644	1	13105	1	18566	0	24027	1	29488	0
2184	1	7645	1	13106	0	18567	1	24028	0	29489	0
2185	0	7646	1	13107	0	18568	0	24029	1	29490	1
2186	0	7647	1	13108	0	18569	0	24030	0	29491	1
2187	0	7648	1	13109	0	18570	1	24031	1	29492	1
2188	1	7649	0	13110	1	18571	0	24032	1	29493	1
2189	0	7650	1	13111	0	18572	1	24033	0	29494	0
2190	0	7651	0	13112	0	18573	0	24034	0	29495	0
2191	1	7652	1	13113	1	18574	0	24035	0	29496	0
2192	0	7653	0	13114	1	18575	1	24036	1	29497	1
2193	0	7654	1	13115	0	18576	1	24037	1	29498	1
2194	1	7655	1	13116	0	18577	1	24038	0	29499	0
2195	0	7656	1	13117	1	18578	1	24039	1	29500	0
2196	1	7657	1	13118	1	18579	0	24040	0	29501	0
2197	1	7658	0	13119	0	18580	1	24041	1	29502	1
2198	0	7659	1	13120	1	18581	1	24042	1	29503	1
2199	1	7660	0	13121	0	18582	1	24043	1	29504	0
2200	1	7661	0	13122	1	18583	1	24044	0	29505	0
2201	1	7662	0	13123	0	18584	0	24045	1	29506	0
2202	1	7663	1	13124	0	18585	0	24046	1	29507	1
2203	1	7664	1	13125	0	18586	0	24047	0	29508	1
2204	0	7665	1	13126	1	18587	0	24048	0	29509	0
2205	1	7666	1	13127	1	18588	0	24049	0	29510	1
2206	1	7667	0	13128	1	18589	1	24050	1	29511	0
2207	1	7668	0	13129	1	18590	1	24051	1	29512	1

2208	1	7669	1	13130	0	18591	1	24052	1	29513	0
2209	1	7670	0	13131	0	18592	1	24053	0	29514	0
2210	1	7671	0	13132	0	18593	1	24054	0	29515	0
2211	1	7672	0	13133	0	18594	1	24055	1	29516	0
2212	1	7673	0	13134	0	18595	0	24056	0	29517	0
2213	0	7674	1	13135	0	18596	1	24057	0	29518	0
2214	1	7675	1	13136	1	18597	0	24058	1	29519	0
2215	1	7676	0	13137	0	18598	0	24059	1	29520	1
2216	0	7677	0	13138	1	18599	0	24060	0	29521	1
2217	0	7678	1	13139	0	18600	0	24061	0	29522	0
2218	1	7679	0	13140	0	18601	1	24062	0	29523	1
2219	0	7680	1	13141	1	18602	1	24063	1	29524	1
2220	0	7681	1	13142	0	18603	0	24064	0	29525	0
2221	0	7682	1	13143	1	18604	1	24065	1	29526	0
2222	0	7683	1	13144	0	18605	0	24066	0	29527	0
2223	1	7684	1	13145	1	18606	1	24067	0	29528	0
2224	1	7685	1	13146	1	18607	1	24068	0	29529	0
2225	1	7686	1	13147	0	18608	1	24069	0	29530	0
2226	1	7687	0	13148	0	18609	0	24070	0	29531	0
2227	1	7688	1	13149	0	18610	1	24071	1	29532	0
2228	1	7689	0	13150	1	18611	0	24072	0	29533	1
2229	0	7690	1	13151	0	18612	1	24073	0	29534	1
2230	0	7691	0	13152	1	18613	0	24074	1	29535	1
2231	0	7692	0	13153	1	18614	0	24075	0	29536	1
2232	1	7693	0	13154	0	18615	1	24076	1	29537	0
2233	1	7694	0	13155	0	18616	1	24077	1	29538	0
2234	1	7695	0	13156	1	18617	1	24078	0	29539	1
2235	1	7696	0	13157	1	18618	0	24079	0	29540	0
2236	1	7697	0	13158	1	18619	0	24080	0	29541	1
2237	1	7698	1	13159	0	18620	0	24081	1	29542	0
2238	0	7699	0	13160	1	18621	0	24082	0	29543	1
2239	1	7700	0	13161	1	18622	0	24083	1	29544	1
2240	1	7701	0	13162	0	18623	1	24084	1	29545	1
2241	0	7702	0	13163	0	18624	0	24085	1	29546	1
2242	1	7703	1	13164	1	18625	0	24086	0	29547	1
2243	1	7704	0	13165	1	18626	0	24087	1	29548	0
2244	1	7705	0	13166	1	18627	0	24088	0	29549	0
2245	1	7706	1	13167	0	18628	0	24089	0	29550	1
2246	1	7707	1	13168	0	18629	1	24090	0	29551	1
2247	0	7708	1	13169	0	18630	1	24091	0	29552	1
2248	1	7709	1	13170	1	18631	1	24092	0	29553	0
2249	0	7710	0	13171	1	18632	0	24093	0	29554	0
2250	0	7711	0	13172	1	18633	0	24094	1	29555	1
2251	0	7712	0	13173	0	18634	0	24095	0	29556	0

2252	0	7713	0	13174	0	18635	1	24096	1	29557	0
2253	0	7714	1	13175	1	18636	0	24097	1	29558	0
2254	1	7715	1	13176	1	18637	1	24098	0	29559	0
2255	0	7716	0	13177	1	18638	1	24099	0	29560	1
2256	0	7717	1	13178	1	18639	0	24100	1	29561	0
2257	1	7718	0	13179	1	18640	0	24101	1	29562	1
2258	1	7719	0	13180	1	18641	0	24102	1	29563	1
2259	0	7720	0	13181	1	18642	1	24103	0	29564	1
2260	1	7721	0	13182	0	18643	1	24104	0	29565	1
2261	1	7722	0	13183	0	18644	0	24105	0	29566	1
2262	0	7723	1	13184	0	18645	0	24106	0	29567	0
2263	0	7724	1	13185	0	18646	1	24107	1	29568	1
2264	1	7725	0	13186	0	18647	0	24108	1	29569	0
2265	0	7726	0	13187	0	18648	1	24109	0	29570	1
2266	1	7727	1	13188	1	18649	0	24110	1	29571	1
2267	1	7728	1	13189	1	18650	1	24111	0	29572	0
2268	0	7729	0	13190	0	18651	0	24112	1	29573	1
2269	1	7730	1	13191	0	18652	1	24113	1	29574	0
2270	1	7731	1	13192	0	18653	1	24114	1	29575	1
2271	0	7732	0	13193	0	18654	1	24115	0	29576	1
2272	1	7733	1	13194	0	18655	1	24116	0	29577	0
2273	1	7734	0	13195	1	18656	0	24117	1	29578	0
2274	0	7735	1	13196	0	18657	0	24118	1	29579	1
2275	1	7736	1	13197	0	18658	0	24119	1	29580	1
2276	0	7737	0	13198	1	18659	0	24120	0	29581	1
2277	0	7738	1	13199	0	18660	1	24121	1	29582	0
2278	0	7739	1	13200	1	18661	1	24122	0	29583	0
2279	0	7740	0	13201	1	18662	1	24123	1	29584	0
2280	0	7741	1	13202	0	18663	1	24124	0	29585	0
2281	0	7742	1	13203	1	18664	0	24125	1	29586	1
2282	0	7743	1	13204	1	18665	1	24126	1	29587	1
2283	0	7744	1	13205	1	18666	1	24127	1	29588	0
2284	1	7745	1	13206	1	18667	1	24128	0	29589	0
2285	0	7746	0	13207	0	18668	0	24129	1	29590	1
2286	0	7747	1	13208	0	18669	1	24130	1	29591	1
2287	1	7748	0	13209	0	18670	1	24131	0	29592	1
2288	0	7749	0	13210	1	18671	1	24132	0	29593	1
2289	0	7750	0	13211	1	18672	1	24133	0	29594	1
2290	0	7751	1	13212	1	18673	1	24134	1	29595	0
2291	1	7752	1	13213	0	18674	0	24135	0	29596	1
2292	0	7753	0	13214	0	18675	1	24136	1	29597	0
2293	0	7754	0	13215	0	18676	0	24137	1	29598	0
2294	1	7755	1	13216	1	18677	0	24138	0	29599	1
2295	1	7756	1	13217	0	18678	0	24139	0	29600	0

2296	1	7757	0	13218	1	18679	0	24140	0	29601	0
2297	1	7758	0	13219	0	18680	0	24141	1	29602	1
2298	0	7759	1	13220	1	18681	1	24142	0	29603	0
2299	0	7760	1	13221	0	18682	1	24143	0	29604	1
2300	1	7761	1	13222	0	18683	0	24144	0	29605	1
2301	0	7762	1	13223	0	18684	0	24145	1	29606	0
2302	0	7763	0	13224	1	18685	1	24146	1	29607	0
2303	0	7764	1	13225	1	18686	0	24147	1	29608	0
2304	1	7765	1	13226	1	18687	0	24148	1	29609	1
2305	0	7766	0	13227	1	18688	0	24149	1	29610	0
2306	1	7767	1	13228	0	18689	0	24150	1	29611	0
2307	1	7768	1	13229	0	18690	1	24151	1	29612	1
2308	1	7769	0	13230	1	18691	0	24152	0	29613	0
2309	1	7770	1	13231	1	18692	0	24153	1	29614	1
2310	1	7771	1	13232	1	18693	0	24154	1	29615	0
2311	0	7772	1	13233	0	18694	1	24155	0	29616	1
2312	0	7773	0	13234	1	18695	0	24156	1	29617	0
2313	1	7774	1	13235	0	18696	1	24157	0	29618	1
2314	0	7775	0	13236	1	18697	0	24158	1	29619	1
2315	0	7776	1	13237	0	18698	1	24159	1	29620	1
2316	1	7777	0	13238	1	18699	1	24160	0	29621	1
2317	1	7778	1	13239	1	18700	1	24161	1	29622	1
2318	0	7779	1	13240	1	18701	0	24162	1	29623	0
2319	1	7780	0	13241	0	18702	1	24163	0	29624	1
2320	0	7781	1	13242	1	18703	0	24164	1	29625	0
2321	0	7782	1	13243	0	18704	0	24165	1	29626	0
2322	0	7783	1	13244	1	18705	0	24166	0	29627	0
2323	0	7784	1	13245	0	18706	1	24167	1	29628	1
2324	1	7785	0	13246	1	18707	0	24168	0	29629	0
2325	0	7786	0	13247	0	18708	1	24169	1	29630	0
2326	1	7787	1	13248	0	18709	0	24170	1	29631	0
2327	1	7788	0	13249	0	18710	1	24171	1	29632	0
2328	1	7789	0	13250	0	18711	0	24172	1	29633	1
2329	0	7790	1	13251	0	18712	0	24173	0	29634	1
2330	1	7791	0	13252	1	18713	0	24174	0	29635	1
2331	0	7792	1	13253	0	18714	1	24175	1	29636	0
2332	1	7793	1	13254	0	18715	1	24176	0	29637	0
2333	1	7794	1	13255	0	18716	0	24177	0	29638	1
2334	1	7795	1	13256	1	18717	0	24178	0	29639	1
2335	0	7796	0	13257	0	18718	1	24179	0	29640	0
2336	1	7797	0	13258	0	18719	0	24180	0	29641	0
2337	0	7798	1	13259	0	18720	1	24181	0	29642	0
2338	0	7799	0	13260	1	18721	0	24182	1	29643	1
2339	1	7800	0	13261	0	18722	0	24183	1	29644	0

2340	1	7801	0	13262	0	18723	0	24184	0	29645	0
2341	1	7802	1	13263	0	18724	0	24185	1	29646	1
2342	1	7803	1	13264	0	18725	1	24186	0	29647	0
2343	1	7804	0	13265	0	18726	1	24187	1	29648	0
2344	1	7805	0	13266	0	18727	1	24188	0	29649	1
2345	1	7806	0	13267	0	18728	0	24189	0	29650	0
2346	0	7807	0	13268	0	18729	1	24190	1	29651	0
2347	0	7808	1	13269	0	18730	1	24191	1	29652	0
2348	1	7809	1	13270	0	18731	0	24192	0	29653	0
2349	0	7810	1	13271	1	18732	1	24193	1	29654	1
2350	0	7811	0	13272	0	18733	1	24194	1	29655	0
2351	1	7812	0	13273	1	18734	1	24195	0	29656	0
2352	0	7813	1	13274	1	18735	0	24196	0	29657	0
2353	1	7814	1	13275	0	18736	1	24197	1	29658	0
2354	0	7815	0	13276	0	18737	0	24198	0	29659	1
2355	1	7816	0	13277	1	18738	0	24199	0	29660	0
2356	1	7817	0	13278	0	18739	1	24200	1	29661	0
2357	0	7818	0	13279	0	18740	0	24201	1	29662	0
2358	1	7819	1	13280	0	18741	1	24202	0	29663	0
2359	0	7820	1	13281	0	18742	1	24203	1	29664	1
2360	1	7821	0	13282	0	18743	0	24204	0	29665	1
2361	0	7822	1	13283	0	18744	1	24205	0	29666	0
2362	1	7823	0	13284	1	18745	0	24206	1	29667	1
2363	0	7824	1	13285	0	18746	1	24207	1	29668	0
2364	1	7825	0	13286	1	18747	0	24208	0	29669	0
2365	0	7826	1	13287	1	18748	1	24209	0	29670	1
2366	0	7827	1	13288	1	18749	0	24210	1	29671	1
2367	0	7828	0	13289	0	18750	0	24211	1	29672	0
2368	1	7829	1	13290	1	18751	0	24212	1	29673	0
2369	0	7830	0	13291	1	18752	0	24213	0	29674	0
2370	1	7831	1	13292	0	18753	0	24214	1	29675	0
2371	1	7832	1	13293	1	18754	0	24215	1	29676	0
2372	0	7833	1	13294	1	18755	0	24216	0	29677	1
2373	1	7834	1	13295	1	18756	1	24217	0	29678	1
2374	0	7835	1	13296	1	18757	0	24218	1	29679	1
2375	0	7836	0	13297	0	18758	0	24219	1	29680	0
2376	1	7837	0	13298	1	18759	0	24220	0	29681	1
2377	1	7838	0	13299	0	18760	1	24221	1	29682	0
2378	1	7839	1	13300	0	18761	0	24222	0	29683	1
2379	1	7840	1	13301	0	18762	0	24223	0	29684	1
2380	1	7841	1	13302	0	18763	0	24224	1	29685	1
2381	1	7842	0	13303	0	18764	1	24225	0	29686	1
2382	1	7843	1	13304	0	18765	1	24226	0	29687	1
2383	1	7844	0	13305	0	18766	0	24227	0	29688	1

2384	0	7845	0	13306	1	18767	0	24228	1	29689	0
2385	0	7846	1	13307	0	18768	0	24229	0	29690	1
2386	1	7847	0	13308	1	18769	0	24230	1	29691	1
2387	1	7848	0	13309	0	18770	0	24231	0	29692	1
2388	1	7849	1	13310	1	18771	0	24232	0	29693	1
2389	0	7850	1	13311	1	18772	0	24233	0	29694	0
2390	0	7851	1	13312	0	18773	0	24234	0	29695	1
2391	1	7852	0	13313	1	18774	1	24235	0	29696	1
2392	0	7853	0	13314	1	18775	1	24236	0	29697	0
2393	1	7854	1	13315	0	18776	0	24237	1	29698	1
2394	1	7855	1	13316	0	18777	0	24238	0	29699	1
2395	1	7856	0	13317	1	18778	1	24239	0	29700	1
2396	1	7857	0	13318	1	18779	1	24240	1	29701	1
2397	1	7858	0	13319	0	18780	0	24241	0	29702	1
2398	1	7859	1	13320	0	18781	0	24242	0	29703	0
2399	1	7860	1	13321	1	18782	1	24243	0	29704	1
2400	0	7861	1	13322	1	18783	1	24244	1	29705	1
2401	0	7862	0	13323	0	18784	0	24245	1	29706	0
2402	0	7863	1	13324	0	18785	0	24246	0	29707	1
2403	0	7864	0	13325	1	18786	0	24247	0	29708	0
2404	1	7865	0	13326	1	18787	1	24248	0	29709	0
2405	0	7866	1	13327	1	18788	0	24249	0	29710	0
2406	1	7867	0	13328	0	18789	0	24250	1	29711	1
2407	1	7868	0	13329	1	18790	1	24251	1	29712	0
2408	1	7869	1	13330	0	18791	1	24252	1	29713	1
2409	1	7870	1	13331	1	18792	1	24253	0	29714	1
2410	0	7871	1	13332	1	18793	1	24254	1	29715	0
2411	1	7872	1	13333	1	18794	1	24255	1	29716	0
2412	1	7873	1	13334	0	18795	0	24256	1	29717	1
2413	0	7874	0	13335	1	18796	0	24257	0	29718	1
2414	1	7875	1	13336	0	18797	1	24258	1	29719	0
2415	1	7876	1	13337	1	18798	1	24259	0	29720	1
2416	0	7877	0	13338	1	18799	1	24260	1	29721	1
2417	1	7878	1	13339	0	18800	0	24261	1	29722	1
2418	1	7879	0	13340	1	18801	0	24262	1	29723	1
2419	1	7880	1	13341	0	18802	1	24263	0	29724	0
2420	0	7881	1	13342	0	18803	1	24264	1	29725	0
2421	0	7882	1	13343	0	18804	0	24265	0	29726	0
2422	0	7883	1	13344	0	18805	0	24266	0	29727	1
2423	1	7884	0	13345	0	18806	1	24267	0	29728	1
2424	1	7885	1	13346	0	18807	0	24268	0	29729	1
2425	1	7886	1	13347	1	18808	0	24269	0	29730	0
2426	1	7887	0	13348	1	18809	0	24270	0	29731	1
2427	1	7888	1	13349	1	18810	0	24271	1	29732	1

2428	0	7889	1	13350	1	18811	0	24272	0	29733	1
2429	0	7890	0	13351	1	18812	0	24273	1	29734	1
2430	1	7891	1	13352	1	18813	1	24274	0	29735	0
2431	1	7892	1	13353	0	18814	0	24275	0	29736	0
2432	0	7893	0	13354	1	18815	1	24276	0	29737	1
2433	0	7894	0	13355	1	18816	1	24277	1	29738	1
2434	1	7895	0	13356	1	18817	1	24278	1	29739	1
2435	1	7896	0	13357	1	18818	1	24279	1	29740	1
2436	0	7897	0	13358	0	18819	0	24280	0	29741	0
2437	0	7898	1	13359	0	18820	0	24281	0	29742	0
2438	0	7899	1	13360	1	18821	1	24282	1	29743	1
2439	0	7900	1	13361	1	18822	1	24283	1	29744	0
2440	0	7901	0	13362	0	18823	0	24284	0	29745	0
2441	1	7902	1	13363	0	18824	1	24285	0	29746	0
2442	1	7903	1	13364	0	18825	1	24286	0	29747	0
2443	1	7904	1	13365	0	18826	0	24287	0	29748	1
2444	1	7905	0	13366	0	18827	0	24288	0	29749	1
2445	1	7906	1	13367	0	18828	1	24289	1	29750	1
2446	1	7907	0	13368	1	18829	0	24290	0	29751	1
2447	1	7908	1	13369	1	18830	1	24291	0	29752	0
2448	1	7909	0	13370	0	18831	1	24292	1	29753	0
2449	1	7910	0	13371	1	18832	1	24293	1	29754	0
2450	0	7911	1	13372	1	18833	0	24294	0	29755	0
2451	1	7912	0	13373	0	18834	0	24295	0	29756	1
2452	1	7913	1	13374	1	18835	1	24296	0	29757	1
2453	0	7914	0	13375	1	18836	1	24297	0	29758	0
2454	1	7915	0	13376	1	18837	1	24298	0	29759	0
2455	0	7916	0	13377	0	18838	1	24299	0	29760	0
2456	1	7917	1	13378	1	18839	0	24300	0	29761	1
2457	0	7918	1	13379	0	18840	0	24301	1	29762	1
2458	0	7919	0	13380	0	18841	0	24302	0	29763	1
2459	0	7920	1	13381	1	18842	0	24303	1	29764	0
2460	0	7921	1	13382	1	18843	0	24304	0	29765	1
2461	1	7922	1	13383	1	18844	1	24305	1	29766	1
2462	1	7923	1	13384	1	18845	1	24306	0	29767	0
2463	1	7924	1	13385	1	18846	1	24307	1	29768	0
2464	0	7925	1	13386	0	18847	1	24308	0	29769	0
2465	0	7926	0	13387	0	18848	1	24309	0	29770	0
2466	1	7927	1	13388	0	18849	1	24310	0	29771	0
2467	0	7928	1	13389	1	18850	1	24311	1	29772	1
2468	1	7929	0	13390	1	18851	0	24312	0	29773	0
2469	1	7930	0	13391	1	18852	1	24313	1	29774	1
2470	1	7931	1	13392	0	18853	1	24314	1	29775	0
2471	1	7932	1	13393	1	18854	1	24315	0	29776	0

2472	1	7933	0	13394	0	18855	0	24316	0	29777	0
2473	1	7934	0	13395	1	18856	0	24317	1	29778	1
2474	0	7935	1	13396	0	18857	0	24318	0	29779	0
2475	0	7936	0	13397	0	18858	1	24319	0	29780	1
2476	0	7937	0	13398	1	18859	1	24320	1	29781	0
2477	1	7938	0	13399	1	18860	0	24321	0	29782	1
2478	0	7939	0	13400	0	18861	0	24322	0	29783	1
2479	1	7940	1	13401	1	18862	0	24323	1	29784	0
2480	0	7941	0	13402	1	18863	0	24324	0	29785	1
2481	1	7942	0	13403	1	18864	1	24325	1	29786	0
2482	0	7943	0	13404	0	18865	0	24326	0	29787	1
2483	1	7944	0	13405	0	18866	1	24327	1	29788	1
2484	1	7945	0	13406	0	18867	1	24328	1	29789	1
2485	0	7946	0	13407	0	18868	1	24329	0	29790	1
2486	0	7947	0	13408	1	18869	1	24330	1	29791	0
2487	1	7948	0	13409	1	18870	1	24331	1	29792	0
2488	0	7949	0	13410	1	18871	0	24332	0	29793	1
2489	0	7950	0	13411	0	18872	1	24333	0	29794	0
2490	1	7951	0	13412	1	18873	0	24334	1	29795	1
2491	1	7952	0	13413	1	18874	0	24335	0	29796	0
2492	1	7953	0	13414	1	18875	0	24336	0	29797	0
2493	0	7954	1	13415	0	18876	0	24337	1	29798	0
2494	0	7955	1	13416	1	18877	1	24338	0	29799	0
2495	0	7956	0	13417	0	18878	1	24339	1	29800	1
2496	0	7957	1	13418	0	18879	1	24340	0	29801	1
2497	0	7958	1	13419	1	18880	1	24341	0	29802	1
2498	0	7959	0	13420	1	18881	1	24342	1	29803	1
2499	1	7960	1	13421	0	18882	1	24343	0	29804	1
2500	1	7961	1	13422	0	18883	0	24344	1	29805	0
2501	0	7962	1	13423	0	18884	1	24345	1	29806	0
2502	1	7963	1	13424	1	18885	1	24346	0	29807	1
2503	0	7964	1	13425	1	18886	1	24347	0	29808	0
2504	1	7965	1	13426	0	18887	1	24348	1	29809	1
2505	0	7966	1	13427	1	18888	1	24349	1	29810	0
2506	0	7967	1	13428	0	18889	0	24350	1	29811	1
2507	0	7968	0	13429	0	18890	1	24351	1	29812	0
2508	0	7969	1	13430	0	18891	0	24352	1	29813	0
2509	0	7970	0	13431	0	18892	1	24353	1	29814	0
2510	0	7971	1	13432	0	18893	1	24354	0	29815	1
2511	1	7972	1	13433	0	18894	0	24355	1	29816	0
2512	0	7973	1	13434	1	18895	1	24356	0	29817	0
2513	0	7974	1	13435	0	18896	1	24357	0	29818	1
2514	0	7975	0	13436	0	18897	1	24358	1	29819	1
2515	1	7976	0	13437	1	18898	1	24359	1	29820	0

2516	0	7977	1	13438	1	18899	0	24360	1	29821	1
2517	0	7978	1	13439	1	18900	0	24361	1	29822	1
2518	1	7979	0	13440	1	18901	0	24362	1	29823	0
2519	0	7980	1	13441	1	18902	0	24363	1	29824	0
2520	1	7981	0	13442	1	18903	0	24364	1	29825	0
2521	0	7982	1	13443	1	18904	1	24365	0	29826	1
2522	1	7983	0	13444	1	18905	1	24366	1	29827	0
2523	0	7984	1	13445	0	18906	1	24367	0	29828	0
2524	1	7985	1	13446	0	18907	0	24368	1	29829	1
2525	0	7986	0	13447	1	18908	1	24369	0	29830	0
2526	0	7987	0	13448	1	18909	1	24370	0	29831	0
2527	0	7988	0	13449	0	18910	1	24371	0	29832	0
2528	0	7989	1	13450	1	18911	1	24372	0	29833	0
2529	0	7990	1	13451	0	18912	0	24373	1	29834	0
2530	0	7991	1	13452	0	18913	1	24374	1	29835	1
2531	1	7992	1	13453	0	18914	0	24375	1	29836	0
2532	1	7993	1	13454	0	18915	0	24376	0	29837	1
2533	0	7994	0	13455	1	18916	0	24377	1	29838	0
2534	0	7995	1	13456	1	18917	1	24378	0	29839	0
2535	0	7996	1	13457	1	18918	1	24379	1	29840	0
2536	0	7997	0	13458	0	18919	0	24380	0	29841	0
2537	0	7998	0	13459	1	18920	1	24381	1	29842	1
2538	0	7999	0	13460	1	18921	0	24382	0	29843	1
2539	1	8000	0	13461	0	18922	1	24383	1	29844	0
2540	1	8001	0	13462	1	18923	0	24384	0	29845	1
2541	0	8002	0	13463	1	18924	0	24385	1	29846	1
2542	0	8003	1	13464	1	18925	1	24386	1	29847	0
2543	1	8004	0	13465	0	18926	0	24387	0	29848	0
2544	1	8005	1	13466	0	18927	0	24388	0	29849	0
2545	0	8006	1	13467	0	18928	0	24389	1	29850	1
2546	1	8007	1	13468	1	18929	0	24390	1	29851	1
2547	1	8008	1	13469	1	18930	1	24391	1	29852	0
2548	0	8009	1	13470	1	18931	0	24392	0	29853	0
2549	0	8010	1	13471	0	18932	1	24393	0	29854	1
2550	0	8011	0	13472	0	18933	1	24394	0	29855	0
2551	1	8012	0	13473	1	18934	1	24395	1	29856	0
2552	0	8013	0	13474	0	18935	0	24396	1	29857	0
2553	0	8014	1	13475	1	18936	1	24397	0	29858	0
2554	1	8015	1	13476	0	18937	1	24398	1	29859	1
2555	1	8016	0	13477	0	18938	0	24399	1	29860	0
2556	1	8017	1	13478	0	18939	0	24400	0	29861	1
2557	1	8018	1	13479	0	18940	1	24401	1	29862	1
2558	0	8019	1	13480	1	18941	0	24402	0	29863	0
2559	1	8020	0	13481	1	18942	0	24403	1	29864	0

2560	0	8021	0	13482	1	18943	1	24404	1	29865	1
2561	0	8022	0	13483	0	18944	0	24405	1	29866	1
2562	0	8023	0	13484	0	18945	0	24406	0	29867	0
2563	0	8024	0	13485	1	18946	1	24407	0	29868	1
2564	0	8025	1	13486	0	18947	0	24408	0	29869	1
2565	1	8026	1	13487	1	18948	1	24409	0	29870	1
2566	1	8027	1	13488	0	18949	1	24410	0	29871	0
2567	1	8028	1	13489	0	18950	1	24411	1	29872	1
2568	0	8029	1	13490	1	18951	1	24412	0	29873	1
2569	0	8030	0	13491	1	18952	1	24413	1	29874	1
2570	1	8031	1	13492	0	18953	0	24414	1	29875	0
2571	1	8032	0	13493	0	18954	0	24415	0	29876	0
2572	0	8033	1	13494	1	18955	0	24416	0	29877	1
2573	0	8034	0	13495	0	18956	1	24417	1	29878	0
2574	1	8035	1	13496	1	18957	1	24418	0	29879	1
2575	1	8036	0	13497	0	18958	1	24419	1	29880	1
2576	1	8037	0	13498	1	18959	0	24420	1	29881	0
2577	0	8038	0	13499	1	18960	0	24421	1	29882	0
2578	1	8039	0	13500	1	18961	0	24422	0	29883	1
2579	0	8040	1	13501	1	18962	1	24423	1	29884	1
2580	0	8041	1	13502	1	18963	0	24424	1	29885	0
2581	1	8042	1	13503	1	18964	1	24425	0	29886	0
2582	1	8043	1	13504	0	18965	0	24426	1	29887	1
2583	0	8044	0	13505	1	18966	0	24427	1	29888	1
2584	0	8045	0	13506	1	18967	0	24428	0	29889	1
2585	0	8046	0	13507	1	18968	1	24429	0	29890	0
2586	0	8047	0	13508	1	18969	1	24430	1	29891	1
2587	0	8048	1	13509	1	18970	1	24431	0	29892	1
2588	0	8049	1	13510	0	18971	0	24432	0	29893	0
2589	1	8050	1	13511	0	18972	0	24433	0	29894	1
2590	1	8051	0	13512	0	18973	1	24434	0	29895	0
2591	1	8052	0	13513	1	18974	0	24435	1	29896	0
2592	0	8053	0	13514	0	18975	0	24436	1	29897	0
2593	0	8054	0	13515	1	18976	0	24437	0	29898	1
2594	0	8055	1	13516	0	18977	1	24438	0	29899	1
2595	1	8056	1	13517	0	18978	0	24439	0	29900	0
2596	1	8057	0	13518	1	18979	1	24440	0	29901	1
2597	1	8058	0	13519	0	18980	0	24441	0	29902	1
2598	1	8059	1	13520	0	18981	1	24442	0	29903	1
2599	0	8060	0	13521	0	18982	1	24443	0	29904	0
2600	1	8061	1	13522	1	18983	1	24444	0	29905	1
2601	0	8062	0	13523	0	18984	1	24445	0	29906	0
2602	1	8063	1	13524	0	18985	0	24446	0	29907	1
2603	1	8064	1	13525	1	18986	0	24447	0	29908	0

2604	0	8065	0	13526	0	18987	1	24448	1	29909	0
2605	0	8066	1	13527	1	18988	1	24449	0	29910	1
2606	1	8067	1	13528	0	18989	1	24450	1	29911	1
2607	0	8068	1	13529	1	18990	0	24451	1	29912	1
2608	1	8069	0	13530	1	18991	1	24452	0	29913	1
2609	1	8070	1	13531	0	18992	1	24453	0	29914	1
2610	0	8071	0	13532	0	18993	1	24454	1	29915	0
2611	1	8072	1	13533	1	18994	1	24455	0	29916	0
2612	0	8073	0	13534	0	18995	1	24456	1	29917	1
2613	0	8074	1	13535	1	18996	0	24457	0	29918	0
2614	0	8075	0	13536	0	18997	0	24458	1	29919	0
2615	0	8076	1	13537	0	18998	1	24459	1	29920	1
2616	0	8077	1	13538	1	18999	0	24460	0	29921	0
2617	0	8078	1	13539	1	19000	1	24461	0	29922	0
2618	1	8079	1	13540	1	19001	0	24462	0	29923	0
2619	0	8080	0	13541	0	19002	0	24463	0	29924	0
2620	0	8081	1	13542	0	19003	0	24464	1	29925	1
2621	0	8082	1	13543	0	19004	1	24465	0	29926	0
2622	0	8083	1	13544	0	19005	0	24466	1	29927	1
2623	0	8084	1	13545	1	19006	1	24467	0	29928	1
2624	1	8085	1	13546	0	19007	0	24468	0	29929	0
2625	1	8086	1	13547	0	19008	1	24469	1	29930	1
2626	1	8087	1	13548	0	19009	1	24470	1	29931	1
2627	0	8088	0	13549	0	19010	0	24471	0	29932	1
2628	0	8089	0	13550	0	19011	0	24472	0	29933	1
2629	1	8090	1	13551	1	19012	1	24473	0	29934	1
2630	1	8091	1	13552	1	19013	0	24474	0	29935	0
2631	1	8092	1	13553	1	19014	0	24475	0	29936	1
2632	1	8093	0	13554	1	19015	0	24476	0	29937	0
2633	0	8094	1	13555	1	19016	1	24477	0	29938	0
2634	1	8095	0	13556	1	19017	0	24478	1	29939	1
2635	1	8096	1	13557	1	19018	1	24479	0	29940	0
2636	0	8097	0	13558	0	19019	0	24480	0	29941	1
2637	0	8098	0	13559	1	19020	1	24481	1	29942	0
2638	1	8099	1	13560	1	19021	0	24482	1	29943	0
2639	0	8100	1	13561	0	19022	1	24483	1	29944	0
2640	0	8101	1	13562	1	19023	1	24484	1	29945	1
2641	1	8102	0	13563	0	19024	0	24485	1	29946	0
2642	1	8103	1	13564	0	19025	1	24486	1	29947	0
2643	0	8104	1	13565	0	19026	0	24487	1	29948	0
2644	0	8105	1	13566	1	19027	0	24488	1	29949	1
2645	1	8106	1	13567	1	19028	0	24489	1	29950	0
2646	1	8107	0	13568	1	19029	1	24490	0	29951	0
2647	1	8108	0	13569	0	19030	1	24491	1	29952	1

2648	1	8109	0	13570	1	19031	0	24492	0	29953	0
2649	0	8110	0	13571	0	19032	1	24493	1	29954	0
2650	0	8111	1	13572	0	19033	0	24494	1	29955	1
2651	0	8112	1	13573	0	19034	0	24495	1	29956	1
2652	1	8113	1	13574	0	19035	0	24496	0	29957	0
2653	0	8114	0	13575	1	19036	0	24497	0	29958	0
2654	1	8115	1	13576	0	19037	1	24498	0	29959	0
2655	1	8116	1	13577	1	19038	1	24499	0	29960	1
2656	0	8117	1	13578	0	19039	1	24500	1	29961	1
2657	0	8118	1	13579	0	19040	1	24501	0	29962	0
2658	0	8119	0	13580	1	19041	1	24502	1	29963	1
2659	1	8120	0	13581	1	19042	0	24503	1	29964	1
2660	1	8121	0	13582	0	19043	1	24504	1	29965	0
2661	1	8122	0	13583	0	19044	0	24505	0	29966	0
2662	0	8123	0	13584	0	19045	0	24506	1	29967	1
2663	1	8124	0	13585	0	19046	1	24507	0	29968	0
2664	0	8125	0	13586	0	19047	0	24508	0	29969	1
2665	1	8126	1	13587	0	19048	0	24509	1	29970	1
2666	1	8127	1	13588	1	19049	0	24510	0	29971	1
2667	0	8128	0	13589	1	19050	1	24511	1	29972	0
2668	1	8129	1	13590	0	19051	1	24512	0	29973	1
2669	0	8130	1	13591	0	19052	1	24513	1	29974	1
2670	0	8131	1	13592	0	19053	0	24514	1	29975	1
2671	0	8132	0	13593	0	19054	0	24515	0	29976	1
2672	0	8133	1	13594	0	19055	0	24516	1	29977	0
2673	0	8134	1	13595	1	19056	0	24517	0	29978	1
2674	1	8135	1	13596	0	19057	1	24518	1	29979	0
2675	0	8136	1	13597	0	19058	0	24519	0	29980	1
2676	1	8137	1	13598	0	19059	1	24520	1	29981	0
2677	0	8138	1	13599	0	19060	0	24521	0	29982	1
2678	0	8139	1	13600	1	19061	0	24522	0	29983	1
2679	1	8140	0	13601	0	19062	1	24523	0	29984	1
2680	0	8141	0	13602	0	19063	1	24524	1	29985	0
2681	1	8142	1	13603	0	19064	1	24525	1	29986	1
2682	0	8143	0	13604	0	19065	0	24526	0	29987	0
2683	1	8144	1	13605	1	19066	1	24527	0	29988	0
2684	1	8145	0	13606	1	19067	0	24528	1	29989	0
2685	1	8146	0	13607	1	19068	0	24529	1	29990	1
2686	1	8147	1	13608	1	19069	0	24530	1	29991	1
2687	1	8148	1	13609	0	19070	1	24531	0	29992	0
2688	1	8149	0	13610	1	19071	1	24532	1	29993	1
2689	1	8150	0	13611	1	19072	0	24533	1	29994	0
2690	1	8151	0	13612	0	19073	0	24534	1	29995	0
2691	0	8152	0	13613	0	19074	0	24535	1	29996	1

2692	1	8153	0	13614	1	19075	0	24536	1	29997	0
2693	0	8154	0	13615	1	19076	1	24537	1	29998	1
2694	0	8155	1	13616	0	19077	0	24538	1	29999	1
2695	0	8156	1	13617	1	19078	1	24539	1	30000	0
2696	0	8157	1	13618	0	19079	0	24540	0	30001	1
2697	1	8158	1	13619	1	19080	1	24541	1	30002	1
2698	0	8159	0	13620	1	19081	1	24542	0	30003	1
2699	0	8160	1	13621	0	19082	0	24543	0	30004	0
2700	1	8161	1	13622	1	19083	0	24544	0	30005	1
2701	0	8162	1	13623	1	19084	0	24545	1	30006	0
2702	1	8163	1	13624	1	19085	1	24546	1	30007	0
2703	1	8164	1	13625	1	19086	1	24547	1	30008	1
2704	1	8165	1	13626	0	19087	1	24548	0	30009	0
2705	1	8166	1	13627	1	19088	0	24549	1	30010	0
2706	1	8167	0	13628	0	19089	1	24550	1	30011	1
2707	1	8168	0	13629	1	19090	0	24551	0	30012	1
2708	0	8169	1	13630	1	19091	0	24552	1	30013	0
2709	0	8170	1	13631	0	19092	1	24553	1	30014	1
2710	0	8171	1	13632	1	19093	1	24554	0	30015	0
2711	0	8172	1	13633	1	19094	0	24555	0	30016	0
2712	1	8173	1	13634	0	19095	1	24556	1	30017	0
2713	1	8174	1	13635	1	19096	1	24557	0	30018	0
2714	1	8175	0	13636	1	19097	1	24558	1	30019	0
2715	0	8176	0	13637	1	19098	0	24559	1	30020	0
2716	0	8177	0	13638	1	19099	1	24560	0	30021	0
2717	1	8178	0	13639	1	19100	0	24561	0	30022	1
2718	1	8179	1	13640	0	19101	1	24562	1	30023	0
2719	1	8180	0	13641	1	19102	1	24563	0	30024	0
2720	0	8181	1	13642	0	19103	1	24564	1	30025	0
2721	1	8182	0	13643	1	19104	0	24565	1	30026	0
2722	0	8183	0	13644	0	19105	0	24566	0	30027	0
2723	0	8184	0	13645	0	19106	0	24567	1	30028	0
2724	0	8185	0	13646	0	19107	1	24568	0	30029	0
2725	0	8186	0	13647	1	19108	0	24569	1	30030	1
2726	0	8187	1	13648	1	19109	1	24570	0	30031	0
2727	1	8188	1	13649	1	19110	1	24571	1	30032	0
2728	0	8189	0	13650	0	19111	0	24572	1	30033	0
2729	1	8190	0	13651	0	19112	1	24573	0	30034	1
2730	0	8191	0	13652	0	19113	1	24574	1	30035	1
2731	0	8192	0	13653	1	19114	0	24575	1	30036	1
2732	1	8193	1	13654	0	19115	0	24576	1	30037	1
2733	1	8194	0	13655	0	19116	1	24577	0	30038	1
2734	0	8195	1	13656	0	19117	0	24578	1	30039	0
2735	1	8196	0	13657	1	19118	0	24579	1	30040	0

2736	1	8197	1	13658	1	19119	0	24580	1	30041	1
2737	1	8198	0	13659	1	19120	1	24581	0	30042	1
2738	1	8199	0	13660	0	19121	1	24582	0	30043	1
2739	0	8200	1	13661	1	19122	0	24583	1	30044	0
2740	0	8201	0	13662	0	19123	0	24584	0	30045	1
2741	0	8202	0	13663	0	19124	0	24585	1	30046	1
2742	0	8203	1	13664	0	19125	0	24586	0	30047	0
2743	0	8204	0	13665	1	19126	0	24587	0	30048	1
2744	0	8205	1	13666	1	19127	1	24588	1	30049	0
2745	1	8206	0	13667	1	19128	1	24589	0	30050	0
2746	1	8207	0	13668	0	19129	0	24590	1	30051	0
2747	0	8208	1	13669	1	19130	1	24591	0	30052	1
2748	0	8209	1	13670	0	19131	0	24592	0	30053	1
2749	0	8210	0	13671	0	19132	0	24593	0	30054	1
2750	0	8211	0	13672	1	19133	1	24594	1	30055	0
2751	0	8212	0	13673	0	19134	0	24595	1	30056	1
2752	0	8213	1	13674	1	19135	1	24596	1	30057	1
2753	1	8214	1	13675	0	19136	0	24597	1	30058	0
2754	1	8215	0	13676	0	19137	1	24598	0	30059	1
2755	0	8216	0	13677	1	19138	1	24599	1	30060	0
2756	0	8217	1	13678	1	19139	0	24600	0	30061	1
2757	1	8218	0	13679	0	19140	1	24601	0	30062	0
2758	1	8219	1	13680	0	19141	0	24602	0	30063	1
2759	1	8220	0	13681	0	19142	0	24603	0	30064	0
2760	0	8221	0	13682	1	19143	0	24604	1	30065	0
2761	0	8222	1	13683	0	19144	1	24605	1	30066	0
2762	1	8223	1	13684	0	19145	1	24606	0	30067	1
2763	0	8224	1	13685	1	19146	0	24607	1	30068	0
2764	1	8225	0	13686	1	19147	0	24608	0	30069	1
2765	0	8226	1	13687	0	19148	1	24609	1	30070	1
2766	0	8227	1	13688	1	19149	1	24610	0	30071	1
2767	1	8228	1	13689	1	19150	0	24611	1	30072	0
2768	1	8229	1	13690	1	19151	1	24612	0	30073	1
2769	1	8230	1	13691	0	19152	1	24613	1	30074	1
2770	0	8231	1	13692	1	19153	0	24614	1	30075	0
2771	1	8232	0	13693	1	19154	0	24615	1	30076	0
2772	0	8233	0	13694	0	19155	0	24616	0	30077	0
2773	1	8234	0	13695	1	19156	1	24617	0	30078	1
2774	1	8235	0	13696	1	19157	1	24618	1	30079	1
2775	0	8236	1	13697	1	19158	1	24619	0	30080	0
2776	0	8237	0	13698	1	19159	0	24620	0	30081	1
2777	1	8238	0	13699	0	19160	0	24621	1	30082	0
2778	0	8239	1	13700	1	19161	0	24622	0	30083	0
2779	1	8240	0	13701	0	19162	0	24623	1	30084	1

2780	1	8241	1	13702	1	19163	0	24624	0	30085	0
2781	0	8242	0	13703	1	19164	1	24625	1	30086	0
2782	1	8243	0	13704	1	19165	1	24626	0	30087	0
2783	0	8244	0	13705	0	19166	1	24627	1	30088	0
2784	1	8245	1	13706	0	19167	1	24628	1	30089	0
2785	0	8246	0	13707	0	19168	0	24629	1	30090	1
2786	0	8247	0	13708	1	19169	1	24630	1	30091	0
2787	1	8248	0	13709	1	19170	1	24631	1	30092	1
2788	1	8249	1	13710	1	19171	1	24632	0	30093	1
2789	1	8250	0	13711	1	19172	1	24633	1	30094	0
2790	1	8251	0	13712	0	19173	0	24634	0	30095	1
2791	1	8252	1	13713	0	19174	1	24635	0	30096	0
2792	1	8253	0	13714	1	19175	1	24636	0	30097	1
2793	1	8254	0	13715	0	19176	1	24637	1	30098	1
2794	1	8255	1	13716	1	19177	1	24638	1	30099	1
2795	0	8256	0	13717	1	19178	1	24639	0	30100	0
2796	0	8257	1	13718	0	19179	0	24640	0	30101	0
2797	0	8258	0	13719	1	19180	1	24641	1	30102	1
2798	0	8259	0	13720	1	19181	0	24642	1	30103	1
2799	0	8260	0	13721	0	19182	1	24643	0	30104	1
2800	0	8261	0	13722	0	19183	1	24644	0	30105	1
2801	1	8262	1	13723	0	19184	0	24645	1	30106	1
2802	0	8263	0	13724	0	19185	0	24646	1	30107	0
2803	1	8264	1	13725	1	19186	1	24647	0	30108	0
2804	0	8265	0	13726	1	19187	0	24648	1	30109	0
2805	0	8266	1	13727	0	19188	1	24649	1	30110	1
2806	0	8267	1	13728	1	19189	1	24650	1	30111	0
2807	1	8268	0	13729	1	19190	1	24651	0	30112	0
2808	1	8269	1	13730	0	19191	1	24652	1	30113	1
2809	0	8270	0	13731	1	19192	0	24653	1	30114	0
2810	0	8271	0	13732	0	19193	0	24654	1	30115	0
2811	1	8272	0	13733	0	19194	0	24655	0	30116	1
2812	0	8273	1	13734	0	19195	0	24656	1	30117	1
2813	1	8274	1	13735	0	19196	1	24657	0	30118	0
2814	0	8275	0	13736	1	19197	1	24658	0	30119	1
2815	1	8276	1	13737	1	19198	1	24659	1	30120	0
2816	1	8277	0	13738	0	19199	0	24660	0	30121	1
2817	0	8278	1	13739	0	19200	1	24661	1	30122	1
2818	0	8279	1	13740	1	19201	0	24662	0	30123	0
2819	0	8280	0	13741	0	19202	0	24663	0	30124	0
2820	1	8281	0	13742	0	19203	0	24664	0	30125	0
2821	1	8282	0	13743	0	19204	1	24665	0	30126	0
2822	0	8283	0	13744	0	19205	1	24666	1	30127	0
2823	0	8284	0	13745	1	19206	0	24667	0	30128	1

2824	0	8285	0	13746	0	19207	0	24668	1	30129	1
2825	0	8286	0	13747	1	19208	1	24669	1	30130	0
2826	0	8287	1	13748	1	19209	1	24670	0	30131	0
2827	0	8288	0	13749	1	19210	1	24671	1	30132	0
2828	1	8289	0	13750	0	19211	0	24672	0	30133	1
2829	0	8290	0	13751	0	19212	0	24673	1	30134	1
2830	1	8291	0	13752	0	19213	0	24674	0	30135	1
2831	0	8292	0	13753	0	19214	0	24675	0	30136	1
2832	1	8293	0	13754	0	19215	1	24676	0	30137	0
2833	1	8294	0	13755	1	19216	1	24677	0	30138	0
2834	1	8295	0	13756	1	19217	1	24678	1	30139	1
2835	1	8296	0	13757	0	19218	1	24679	0	30140	1
2836	0	8297	1	13758	0	19219	0	24680	0	30141	0
2837	1	8298	0	13759	1	19220	0	24681	1	30142	0
2838	1	8299	1	13760	0	19221	0	24682	0	30143	0
2839	1	8300	0	13761	0	19222	0	24683	1	30144	1
2840	1	8301	0	13762	1	19223	1	24684	0	30145	0
2841	1	8302	1	13763	0	19224	1	24685	0	30146	1
2842	1	8303	0	13764	1	19225	0	24686	0	30147	0
2843	1	8304	0	13765	1	19226	1	24687	0	30148	0
2844	0	8305	0	13766	0	19227	1	24688	1	30149	1
2845	0	8306	0	13767	0	19228	0	24689	0	30150	0
2846	1	8307	0	13768	0	19229	0	24690	1	30151	1
2847	1	8308	0	13769	1	19230	0	24691	0	30152	0
2848	1	8309	1	13770	0	19231	0	24692	1	30153	0
2849	1	8310	0	13771	0	19232	0	24693	0	30154	0
2850	1	8311	0	13772	1	19233	1	24694	0	30155	1
2851	0	8312	1	13773	1	19234	0	24695	1	30156	1
2852	1	8313	1	13774	0	19235	1	24696	0	30157	1
2853	0	8314	1	13775	1	19236	0	24697	0	30158	0
2854	1	8315	0	13776	0	19237	0	24698	1	30159	1
2855	0	8316	1	13777	1	19238	0	24699	1	30160	1
2856	1	8317	1	13778	0	19239	1	24700	1	30161	1
2857	0	8318	0	13779	0	19240	1	24701	1	30162	1
2858	0	8319	0	13780	1	19241	0	24702	0	30163	1
2859	0	8320	0	13781	1	19242	1	24703	1	30164	0
2860	1	8321	0	13782	0	19243	0	24704	1	30165	0
2861	1	8322	0	13783	1	19244	0	24705	0	30166	1
2862	0	8323	0	13784	1	19245	0	24706	0	30167	1
2863	1	8324	1	13785	0	19246	1	24707	0	30168	0
2864	1	8325	1	13786	1	19247	1	24708	1	30169	0
2865	0	8326	1	13787	1	19248	1	24709	1	30170	1
2866	1	8327	1	13788	0	19249	1	24710	1	30171	0
2867	1	8328	0	13789	1	19250	1	24711	1	30172	0

2868	0	8329	1	13790	0	19251	0	24712	1	30173	1
2869	0	8330	0	13791	0	19252	1	24713	0	30174	0
2870	0	8331	0	13792	1	19253	1	24714	1	30175	0
2871	0	8332	0	13793	0	19254	0	24715	0	30176	0
2872	0	8333	1	13794	0	19255	1	24716	1	30177	1
2873	1	8334	1	13795	0	19256	0	24717	0	30178	1
2874	1	8335	0	13796	1	19257	1	24718	0	30179	0
2875	1	8336	0	13797	0	19258	1	24719	0	30180	0
2876	0	8337	1	13798	1	19259	0	24720	0	30181	1
2877	0	8338	0	13799	0	19260	1	24721	0	30182	1
2878	0	8339	1	13800	1	19261	0	24722	0	30183	0
2879	0	8340	0	13801	0	19262	1	24723	1	30184	1
2880	1	8341	1	13802	1	19263	1	24724	0	30185	1
2881	1	8342	0	13803	1	19264	0	24725	1	30186	1
2882	1	8343	0	13804	1	19265	0	24726	0	30187	1
2883	0	8344	1	13805	1	19266	1	24727	0	30188	1
2884	1	8345	0	13806	0	19267	1	24728	0	30189	0
2885	0	8346	0	13807	0	19268	1	24729	1	30190	1
2886	1	8347	0	13808	1	19269	1	24730	1	30191	1
2887	0	8348	1	13809	1	19270	1	24731	0	30192	0
2888	1	8349	0	13810	0	19271	1	24732	0	30193	0
2889	0	8350	1	13811	1	19272	0	24733	0	30194	1
2890	0	8351	0	13812	1	19273	0	24734	1	30195	0
2891	1	8352	1	13813	1	19274	1	24735	0	30196	0
2892	0	8353	0	13814	0	19275	1	24736	1	30197	0
2893	0	8354	0	13815	0	19276	0	24737	1	30198	0
2894	0	8355	1	13816	1	19277	1	24738	0	30199	0
2895	1	8356	1	13817	1	19278	1	24739	1	30200	1
2896	0	8357	1	13818	0	19279	0	24740	1	30201	1
2897	1	8358	1	13819	0	19280	1	24741	1	30202	0
2898	0	8359	0	13820	0	19281	0	24742	1	30203	0
2899	0	8360	0	13821	0	19282	1	24743	0	30204	1
2900	1	8361	1	13822	0	19283	1	24744	1	30205	1
2901	0	8362	1	13823	0	19284	1	24745	1	30206	0
2902	0	8363	0	13824	1	19285	0	24746	0	30207	1
2903	1	8364	1	13825	0	19286	0	24747	1	30208	1
2904	0	8365	0	13826	0	19287	0	24748	1	30209	1
2905	1	8366	0	13827	0	19288	0	24749	0	30210	0
2906	0	8367	0	13828	1	19289	0	24750	1	30211	1
2907	1	8368	0	13829	1	19290	0	24751	1	30212	0
2908	1	8369	1	13830	0	19291	0	24752	1	30213	0
2909	1	8370	0	13831	0	19292	1	24753	1	30214	0
2910	1	8371	1	13832	0	19293	1	24754	1	30215	1
2911	0	8372	0	13833	0	19294	1	24755	0	30216	1

2912	1	8373	1	13834	1	19295	0	24756	0	30217	0
2913	0	8374	1	13835	1	19296	0	24757	0	30218	0
2914	1	8375	1	13836	1	19297	1	24758	1	30219	1
2915	0	8376	0	13837	0	19298	0	24759	0	30220	1
2916	0	8377	1	13838	0	19299	0	24760	1	30221	0
2917	0	8378	0	13839	1	19300	1	24761	0	30222	1
2918	1	8379	1	13840	0	19301	1	24762	1	30223	1
2919	1	8380	1	13841	0	19302	1	24763	1	30224	1
2920	1	8381	1	13842	1	19303	0	24764	1	30225	1
2921	1	8382	1	13843	1	19304	0	24765	1	30226	1
2922	0	8383	0	13844	1	19305	1	24766	0	30227	1
2923	1	8384	0	13845	0	19306	0	24767	0	30228	1
2924	1	8385	1	13846	0	19307	1	24768	1	30229	0
2925	0	8386	0	13847	0	19308	1	24769	0	30230	1
2926	0	8387	1	13848	1	19309	0	24770	1	30231	1
2927	1	8388	1	13849	0	19310	0	24771	1	30232	1
2928	0	8389	0	13850	0	19311	1	24772	1	30233	1
2929	0	8390	0	13851	1	19312	0	24773	0	30234	0
2930	1	8391	1	13852	1	19313	1	24774	1	30235	1
2931	1	8392	0	13853	0	19314	0	24775	0	30236	0
2932	1	8393	1	13854	1	19315	1	24776	1	30237	0
2933	1	8394	0	13855	0	19316	0	24777	1	30238	1
2934	1	8395	1	13856	1	19317	0	24778	0	30239	0
2935	0	8396	1	13857	0	19318	0	24779	0	30240	0
2936	1	8397	0	13858	0	19319	0	24780	1	30241	0
2937	1	8398	0	13859	0	19320	0	24781	1	30242	0
2938	1	8399	0	13860	0	19321	0	24782	0	30243	1
2939	1	8400	1	13861	1	19322	1	24783	0	30244	1
2940	0	8401	1	13862	0	19323	0	24784	1	30245	0
2941	1	8402	0	13863	0	19324	0	24785	0	30246	0
2942	1	8403	1	13864	1	19325	0	24786	1	30247	0
2943	1	8404	1	13865	0	19326	1	24787	0	30248	0
2944	0	8405	1	13866	1	19327	1	24788	0	30249	0
2945	0	8406	1	13867	1	19328	1	24789	1	30250	0
2946	0	8407	0	13868	1	19329	1	24790	1	30251	1
2947	1	8408	1	13869	0	19330	1	24791	1	30252	0
2948	0	8409	0	13870	1	19331	0	24792	0	30253	1
2949	0	8410	0	13871	1	19332	1	24793	0	30254	0
2950	1	8411	0	13872	1	19333	1	24794	1	30255	0
2951	1	8412	0	13873	1	19334	1	24795	1	30256	1
2952	0	8413	1	13874	0	19335	1	24796	0	30257	0
2953	0	8414	1	13875	1	19336	0	24797	0	30258	1
2954	1	8415	1	13876	1	19337	1	24798	1	30259	0
2955	1	8416	1	13877	1	19338	1	24799	0	30260	1

2956	0	8417	0	13878	1	19339	1	24800	1	30261	1
2957	1	8418	1	13879	0	19340	1	24801	0	30262	0
2958	0	8419	0	13880	0	19341	0	24802	1	30263	0
2959	1	8420	0	13881	1	19342	0	24803	1	30264	1
2960	0	8421	1	13882	1	19343	0	24804	1	30265	1
2961	0	8422	0	13883	1	19344	1	24805	1	30266	1
2962	1	8423	1	13884	1	19345	1	24806	1	30267	1
2963	1	8424	1	13885	0	19346	1	24807	1	30268	1
2964	0	8425	1	13886	1	19347	1	24808	1	30269	1
2965	1	8426	1	13887	1	19348	1	24809	0	30270	0
2966	1	8427	1	13888	0	19349	1	24810	0	30271	1
2967	0	8428	0	13889	1	19350	1	24811	1	30272	1
2968	0	8429	0	13890	1	19351	1	24812	0	30273	0
2969	0	8430	1	13891	0	19352	0	24813	1	30274	1
2970	0	8431	1	13892	0	19353	1	24814	0	30275	0
2971	0	8432	0	13893	1	19354	0	24815	0	30276	1
2972	1	8433	1	13894	0	19355	0	24816	0	30277	1
2973	1	8434	0	13895	1	19356	0	24817	1	30278	1
2974	1	8435	0	13896	0	19357	1	24818	1	30279	1
2975	1	8436	1	13897	0	19358	0	24819	0	30280	1
2976	1	8437	1	13898	0	19359	0	24820	1	30281	1
2977	1	8438	1	13899	0	19360	1	24821	0	30282	0
2978	0	8439	1	13900	0	19361	0	24822	1	30283	0
2979	0	8440	1	13901	0	19362	0	24823	1	30284	1
2980	1	8441	1	13902	0	19363	1	24824	0	30285	0
2981	1	8442	0	13903	1	19364	0	24825	0	30286	0
2982	1	8443	0	13904	0	19365	0	24826	1	30287	1
2983	1	8444	0	13905	0	19366	0	24827	0	30288	0
2984	1	8445	0	13906	0	19367	1	24828	1	30289	0
2985	0	8446	0	13907	1	19368	0	24829	0	30290	0
2986	0	8447	1	13908	0	19369	0	24830	0	30291	1
2987	1	8448	1	13909	1	19370	1	24831	1	30292	0
2988	1	8449	1	13910	0	19371	0	24832	1	30293	0
2989	0	8450	0	13911	0	19372	0	24833	0	30294	0
2990	1	8451	1	13912	1	19373	0	24834	1	30295	0
2991	0	8452	0	13913	0	19374	1	24835	1	30296	0
2992	1	8453	0	13914	0	19375	0	24836	1	30297	0
2993	1	8454	0	13915	0	19376	0	24837	0	30298	0
2994	1	8455	0	13916	0	19377	1	24838	1	30299	0
2995	0	8456	0	13917	1	19378	0	24839	0	30300	0
2996	0	8457	1	13918	0	19379	0	24840	1	30301	0
2997	1	8458	1	13919	0	19380	0	24841	0	30302	1
2998	1	8459	0	13920	1	19381	1	24842	1	30303	1
2999	0	8460	0	13921	1	19382	1	24843	0	30304	1

3000	0	8461	0	13922	1	19383	1	24844	1	30305	0
3001	1	8462	1	13923	0	19384	0	24845	0	30306	1
3002	1	8463	1	13924	0	19385	0	24846	0	30307	0
3003	1	8464	0	13925	1	19386	1	24847	1	30308	1
3004	1	8465	1	13926	0	19387	0	24848	0	30309	0
3005	1	8466	0	13927	1	19388	1	24849	1	30310	0
3006	0	8467	0	13928	0	19389	1	24850	0	30311	0
3007	0	8468	0	13929	0	19390	0	24851	1	30312	0
3008	1	8469	0	13930	0	19391	0	24852	1	30313	1
3009	1	8470	1	13931	1	19392	0	24853	0	30314	0
3010	1	8471	0	13932	1	19393	0	24854	1	30315	1
3011	1	8472	1	13933	0	19394	0	24855	0	30316	1
3012	1	8473	1	13934	1	19395	1	24856	1	30317	1
3013	1	8474	1	13935	0	19396	0	24857	1	30318	1
3014	1	8475	1	13936	0	19397	1	24858	0	30319	0
3015	0	8476	1	13937	1	19398	0	24859	1	30320	1
3016	1	8477	1	13938	1	19399	1	24860	1	30321	0
3017	0	8478	0	13939	1	19400	0	24861	0	30322	0
3018	0	8479	1	13940	0	19401	1	24862	0	30323	1
3019	0	8480	0	13941	0	19402	0	24863	0	30324	1
3020	1	8481	0	13942	0	19403	1	24864	1	30325	0
3021	1	8482	0	13943	1	19404	0	24865	1	30326	1
3022	0	8483	0	13944	1	19405	0	24866	0	30327	1
3023	1	8484	0	13945	0	19406	1	24867	1	30328	0
3024	0	8485	1	13946	1	19407	0	24868	1	30329	0
3025	1	8486	0	13947	1	19408	0	24869	1	30330	1
3026	0	8487	1	13948	1	19409	0	24870	1	30331	1
3027	1	8488	0	13949	0	19410	0	24871	1	30332	0
3028	0	8489	1	13950	0	19411	1	24872	1	30333	0
3029	0	8490	0	13951	0	19412	0	24873	1	30334	0
3030	0	8491	0	13952	0	19413	0	24874	1	30335	0
3031	0	8492	0	13953	1	19414	0	24875	1	30336	1
3032	0	8493	1	13954	0	19415	1	24876	1	30337	1
3033	1	8494	0	13955	0	19416	0	24877	1	30338	1
3034	1	8495	1	13956	0	19417	0	24878	1	30339	1
3035	1	8496	0	13957	1	19418	1	24879	0	30340	1
3036	0	8497	1	13958	0	19419	1	24880	0	30341	0
3037	1	8498	0	13959	0	19420	1	24881	1	30342	1
3038	0	8499	1	13960	0	19421	0	24882	0	30343	0
3039	0	8500	1	13961	0	19422	0	24883	1	30344	1
3040	0	8501	1	13962	0	19423	1	24884	1	30345	0
3041	0	8502	1	13963	0	19424	1	24885	1	30346	0
3042	1	8503	0	13964	0	19425	0	24886	0	30347	1
3043	0	8504	1	13965	0	19426	1	24887	0	30348	0

3044	1	8505	1	13966	1	19427	0	24888	0	30349	0
3045	0	8506	1	13967	0	19428	0	24889	1	30350	1
3046	1	8507	0	13968	1	19429	1	24890	0	30351	0
3047	0	8508	0	13969	0	19430	0	24891	0	30352	1
3048	1	8509	1	13970	0	19431	1	24892	0	30353	1
3049	0	8510	1	13971	0	19432	0	24893	0	30354	0
3050	0	8511	1	13972	0	19433	1	24894	0	30355	1
3051	1	8512	0	13973	0	19434	0	24895	1	30356	0
3052	0	8513	0	13974	1	19435	1	24896	0	30357	1
3053	0	8514	0	13975	1	19436	0	24897	1	30358	1
3054	1	8515	1	13976	1	19437	1	24898	0	30359	1
3055	1	8516	0	13977	0	19438	1	24899	0	30360	1
3056	0	8517	0	13978	0	19439	1	24900	0	30361	1
3057	1	8518	1	13979	0	19440	1	24901	1	30362	0
3058	0	8519	1	13980	0	19441	0	24902	0	30363	0
3059	1	8520	1	13981	0	19442	0	24903	0	30364	1
3060	1	8521	1	13982	1	19443	0	24904	0	30365	1
3061	0	8522	1	13983	0	19444	1	24905	0	30366	0
3062	0	8523	1	13984	1	19445	1	24906	0	30367	0
3063	1	8524	1	13985	0	19446	1	24907	0	30368	1
3064	0	8525	0	13986	0	19447	1	24908	0	30369	0
3065	1	8526	1	13987	1	19448	0	24909	0	30370	1
3066	0	8527	0	13988	0	19449	0	24910	0	30371	0
3067	0	8528	1	13989	1	19450	1	24911	0	30372	0
3068	1	8529	0	13990	1	19451	0	24912	0	30373	0
3069	0	8530	1	13991	1	19452	0	24913	1	30374	0
3070	0	8531	1	13992	0	19453	1	24914	1	30375	0
3071	1	8532	1	13993	0	19454	1	24915	1	30376	0
3072	1	8533	1	13994	0	19455	0	24916	0	30377	1
3073	1	8534	0	13995	0	19456	1	24917	1	30378	0
3074	1	8535	0	13996	1	19457	0	24918	1	30379	1
3075	1	8536	1	13997	1	19458	1	24919	1	30380	1
3076	0	8537	0	13998	1	19459	1	24920	0	30381	1
3077	1	8538	1	13999	1	19460	1	24921	0	30382	0
3078	0	8539	0	14000	0	19461	0	24922	0	30383	1
3079	0	8540	1	14001	0	19462	1	24923	1	30384	1
3080	1	8541	0	14002	1	19463	1	24924	1	30385	0
3081	1	8542	1	14003	1	19464	0	24925	0	30386	0
3082	1	8543	0	14004	0	19465	0	24926	1	30387	1
3083	1	8544	1	14005	0	19466	1	24927	1	30388	1
3084	1	8545	0	14006	0	19467	0	24928	1	30389	1
3085	0	8546	0	14007	0	19468	1	24929	1	30390	1
3086	0	8547	0	14008	0	19469	0	24930	0	30391	1
3087	0	8548	0	14009	1	19470	0	24931	1	30392	0

3088	1	8549	0	14010	1	19471	0	24932	0	30393	1
3089	0	8550	0	14011	1	19472	0	24933	1	30394	0
3090	0	8551	0	14012	1	19473	1	24934	1	30395	0
3091	0	8552	1	14013	0	19474	0	24935	1	30396	1
3092	1	8553	1	14014	0	19475	0	24936	1	30397	0
3093	0	8554	0	14015	1	19476	1	24937	0	30398	1
3094	1	8555	0	14016	0	19477	0	24938	0	30399	0
3095	0	8556	0	14017	1	19478	0	24939	1	30400	1
3096	1	8557	1	14018	1	19479	0	24940	0	30401	1
3097	0	8558	0	14019	0	19480	1	24941	1	30402	1
3098	1	8559	0	14020	1	19481	1	24942	1	30403	0
3099	0	8560	1	14021	1	19482	1	24943	0	30404	1
3100	0	8561	0	14022	0	19483	1	24944	0	30405	0
3101	1	8562	1	14023	0	19484	1	24945	0	30406	0
3102	0	8563	0	14024	1	19485	1	24946	0	30407	0
3103	1	8564	1	14025	0	19486	1	24947	1	30408	1
3104	1	8565	0	14026	0	19487	0	24948	1	30409	0
3105	0	8566	1	14027	1	19488	0	24949	0	30410	0
3106	0	8567	1	14028	1	19489	1	24950	1	30411	0
3107	0	8568	1	14029	0	19490	0	24951	0	30412	0
3108	1	8569	0	14030	1	19491	1	24952	0	30413	1
3109	1	8570	1	14031	0	19492	1	24953	1	30414	1
3110	1	8571	1	14032	1	19493	1	24954	1	30415	1
3111	0	8572	0	14033	0	19494	0	24955	1	30416	1
3112	0	8573	0	14034	1	19495	1	24956	1	30417	1
3113	0	8574	1	14035	0	19496	1	24957	1	30418	0
3114	0	8575	1	14036	0	19497	0	24958	0	30419	1
3115	1	8576	1	14037	1	19498	1	24959	0	30420	1
3116	0	8577	1	14038	0	19499	0	24960	1	30421	1
3117	1	8578	1	14039	0	19500	1	24961	1	30422	1
3118	0	8579	0	14040	1	19501	1	24962	0	30423	1
3119	0	8580	1	14041	1	19502	1	24963	1	30424	1
3120	0	8581	1	14042	1	19503	0	24964	0	30425	0
3121	0	8582	0	14043	1	19504	0	24965	0	30426	0
3122	1	8583	0	14044	0	19505	1	24966	0	30427	1
3123	0	8584	1	14045	0	19506	1	24967	1	30428	1
3124	0	8585	0	14046	0	19507	1	24968	0	30429	0
3125	1	8586	1	14047	1	19508	0	24969	0	30430	0
3126	1	8587	0	14048	1	19509	1	24970	1	30431	0
3127	0	8588	1	14049	1	19510	1	24971	1	30432	1
3128	1	8589	0	14050	1	19511	1	24972	1	30433	1
3129	1	8590	1	14051	1	19512	0	24973	0	30434	0
3130	0	8591	1	14052	0	19513	1	24974	0	30435	1
3131	1	8592	0	14053	1	19514	1	24975	0	30436	0

3132	0	8593	1	14054	1	19515	0	24976	1	30437	1
3133	1	8594	0	14055	0	19516	0	24977	1	30438	1
3134	1	8595	0	14056	1	19517	1	24978	1	30439	0
3135	1	8596	1	14057	1	19518	1	24979	0	30440	0
3136	0	8597	0	14058	0	19519	0	24980	1	30441	1
3137	1	8598	0	14059	1	19520	1	24981	1	30442	0
3138	0	8599	0	14060	0	19521	1	24982	0	30443	1
3139	0	8600	0	14061	1	19522	1	24983	1	30444	1
3140	0	8601	1	14062	1	19523	0	24984	0	30445	1
3141	0	8602	1	14063	0	19524	0	24985	1	30446	1
3142	0	8603	0	14064	1	19525	1	24986	1	30447	1
3143	1	8604	0	14065	1	19526	0	24987	1	30448	1
3144	1	8605	0	14066	1	19527	1	24988	0	30449	0
3145	0	8606	0	14067	0	19528	1	24989	1	30450	0
3146	0	8607	1	14068	0	19529	0	24990	1	30451	0
3147	1	8608	0	14069	0	19530	1	24991	1	30452	0
3148	0	8609	1	14070	1	19531	0	24992	1	30453	1
3149	0	8610	1	14071	1	19532	0	24993	1	30454	1
3150	1	8611	0	14072	1	19533	1	24994	0	30455	1
3151	0	8612	1	14073	0	19534	1	24995	0	30456	0
3152	0	8613	1	14074	1	19535	0	24996	1	30457	1
3153	1	8614	1	14075	1	19536	1	24997	0	30458	0
3154	0	8615	1	14076	1	19537	0	24998	0	30459	1
3155	0	8616	0	14077	1	19538	0	24999	1	30460	0
3156	0	8617	0	14078	1	19539	1	25000	0	30461	0
3157	0	8618	0	14079	0	19540	1	25001	1	30462	0
3158	1	8619	1	14080	1	19541	0	25002	0	30463	0
3159	0	8620	1	14081	1	19542	0	25003	1	30464	1
3160	0	8621	1	14082	1	19543	0	25004	1	30465	1
3161	0	8622	1	14083	0	19544	1	25005	1	30466	1
3162	1	8623	0	14084	1	19545	0	25006	0	30467	0
3163	0	8624	1	14085	0	19546	0	25007	1	30468	1
3164	1	8625	1	14086	1	19547	1	25008	0	30469	0
3165	1	8626	0	14087	1	19548	0	25009	1	30470	1
3166	1	8627	0	14088	0	19549	1	25010	1	30471	0
3167	1	8628	1	14089	0	19550	0	25011	0	30472	1
3168	0	8629	1	14090	1	19551	0	25012	1	30473	1
3169	1	8630	0	14091	1	19552	0	25013	1	30474	1
3170	1	8631	1	14092	1	19553	0	25014	1	30475	0
3171	0	8632	1	14093	1	19554	1	25015	0	30476	0
3172	0	8633	0	14094	0	19555	0	25016	1	30477	1
3173	0	8634	0	14095	1	19556	0	25017	0	30478	1
3174	0	8635	1	14096	0	19557	0	25018	1	30479	1
3175	0	8636	1	14097	0	19558	0	25019	1	30480	0

3176	1	8637	1	14098	1	19559	1	25020	0	30481	1
3177	0	8638	1	14099	0	19560	0	25021	0	30482	0
3178	1	8639	0	14100	1	19561	1	25022	1	30483	0
3179	0	8640	1	14101	1	19562	0	25023	0	30484	1
3180	1	8641	0	14102	0	19563	0	25024	1	30485	1
3181	1	8642	0	14103	0	19564	0	25025	1	30486	1
3182	0	8643	1	14104	0	19565	1	25026	0	30487	1
3183	0	8644	1	14105	1	19566	0	25027	1	30488	0
3184	1	8645	0	14106	1	19567	0	25028	0	30489	0
3185	0	8646	1	14107	0	19568	0	25029	0	30490	1
3186	0	8647	0	14108	0	19569	0	25030	0	30491	1
3187	0	8648	1	14109	0	19570	0	25031	0	30492	0
3188	0	8649	1	14110	1	19571	1	25032	0	30493	1
3189	1	8650	0	14111	0	19572	0	25033	0	30494	1
3190	1	8651	1	14112	0	19573	1	25034	0	30495	1
3191	1	8652	1	14113	0	19574	0	25035	1	30496	0
3192	0	8653	1	14114	0	19575	0	25036	1	30497	1
3193	1	8654	1	14115	1	19576	1	25037	1	30498	1
3194	1	8655	0	14116	0	19577	1	25038	1	30499	0
3195	1	8656	1	14117	1	19578	0	25039	1	30500	0
3196	0	8657	0	14118	0	19579	1	25040	0	30501	0
3197	1	8658	1	14119	0	19580	1	25041	1	30502	0
3198	0	8659	1	14120	1	19581	1	25042	1	30503	0
3199	1	8660	1	14121	1	19582	0	25043	0	30504	0
3200	0	8661	0	14122	1	19583	1	25044	1	30505	0
3201	0	8662	1	14123	0	19584	1	25045	0	30506	0
3202	0	8663	0	14124	0	19585	1	25046	1	30507	0
3203	0	8664	0	14125	0	19586	0	25047	0	30508	0
3204	0	8665	0	14126	0	19587	0	25048	1	30509	1
3205	1	8666	1	14127	1	19588	0	25049	1	30510	1
3206	0	8667	1	14128	1	19589	1	25050	1	30511	0
3207	0	8668	0	14129	1	19590	1	25051	1	30512	1
3208	0	8669	1	14130	1	19591	1	25052	1	30513	1
3209	1	8670	1	14131	0	19592	1	25053	0	30514	0
3210	0	8671	0	14132	0	19593	0	25054	1	30515	1
3211	0	8672	0	14133	0	19594	0	25055	0	30516	0
3212	0	8673	0	14134	1	19595	0	25056	1	30517	1
3213	0	8674	0	14135	0	19596	1	25057	0	30518	1
3214	0	8675	1	14136	0	19597	0	25058	0	30519	1
3215	1	8676	1	14137	0	19598	0	25059	0	30520	1
3216	0	8677	0	14138	1	19599	0	25060	0	30521	1
3217	1	8678	1	14139	1	19600	1	25061	1	30522	1
3218	1	8679	0	14140	1	19601	0	25062	0	30523	1
3219	0	8680	0	14141	1	19602	1	25063	1	30524	1

3220	1	8681	0	14142	0	19603	0	25064	0	30525	1
3221	0	8682	0	14143	0	19604	0	25065	1	30526	1
3222	0	8683	1	14144	1	19605	1	25066	1	30527	1
3223	0	8684	0	14145	1	19606	0	25067	0	30528	0
3224	0	8685	0	14146	0	19607	0	25068	0	30529	0
3225	0	8686	1	14147	1	19608	0	25069	1	30530	0
3226	1	8687	0	14148	1	19609	1	25070	1	30531	0
3227	1	8688	0	14149	0	19610	0	25071	1	30532	1
3228	1	8689	0	14150	1	19611	0	25072	1	30533	0
3229	0	8690	1	14151	0	19612	1	25073	1	30534	1
3230	1	8691	0	14152	1	19613	0	25074	1	30535	1
3231	1	8692	0	14153	1	19614	1	25075	1	30536	1
3232	0	8693	1	14154	1	19615	0	25076	0	30537	1
3233	0	8694	0	14155	0	19616	1	25077	0	30538	0
3234	0	8695	0	14156	0	19617	0	25078	1	30539	0
3235	1	8696	1	14157	0	19618	0	25079	1	30540	0
3236	1	8697	0	14158	1	19619	0	25080	1	30541	1
3237	1	8698	1	14159	1	19620	0	25081	1	30542	0
3238	1	8699	0	14160	0	19621	1	25082	0	30543	1
3239	0	8700	0	14161	0	19622	1	25083	1	30544	0
3240	1	8701	1	14162	0	19623	1	25084	1	30545	0
3241	0	8702	1	14163	0	19624	1	25085	0	30546	0
3242	1	8703	0	14164	1	19625	0	25086	0	30547	0
3243	0	8704	1	14165	0	19626	0	25087	1	30548	0
3244	0	8705	1	14166	0	19627	0	25088	1	30549	0
3245	0	8706	1	14167	1	19628	0	25089	1	30550	1
3246	1	8707	0	14168	0	19629	0	25090	1	30551	0
3247	1	8708	0	14169	1	19630	0	25091	0	30552	0
3248	1	8709	0	14170	0	19631	1	25092	0	30553	0
3249	0	8710	0	14171	1	19632	1	25093	0	30554	1
3250	0	8711	1	14172	0	19633	1	25094	0	30555	1
3251	1	8712	1	14173	0	19634	1	25095	1	30556	1
3252	1	8713	1	14174	0	19635	0	25096	1	30557	1
3253	1	8714	0	14175	1	19636	1	25097	0	30558	1
3254	0	8715	1	14176	1	19637	1	25098	1	30559	1
3255	0	8716	0	14177	0	19638	1	25099	1	30560	0
3256	1	8717	0	14178	0	19639	1	25100	1	30561	0
3257	0	8718	1	14179	0	19640	1	25101	1	30562	1
3258	1	8719	0	14180	0	19641	0	25102	1	30563	0
3259	1	8720	1	14181	1	19642	1	25103	0	30564	1
3260	1	8721	1	14182	0	19643	1	25104	1	30565	1
3261	0	8722	1	14183	1	19644	1	25105	1	30566	0
3262	1	8723	1	14184	1	19645	1	25106	1	30567	0
3263	1	8724	1	14185	0	19646	0	25107	1	30568	0

3264	1	8725	1	14186	1	19647	0	25108	1	30569	1
3265	1	8726	0	14187	1	19648	0	25109	1	30570	0
3266	1	8727	1	14188	1	19649	1	25110	0	30571	0
3267	1	8728	0	14189	0	19650	0	25111	0	30572	1
3268	0	8729	0	14190	0	19651	0	25112	1	30573	1
3269	1	8730	0	14191	1	19652	0	25113	0	30574	1
3270	1	8731	1	14192	1	19653	1	25114	1	30575	0
3271	1	8732	1	14193	1	19654	0	25115	1	30576	1
3272	1	8733	0	14194	1	19655	0	25116	1	30577	1
3273	0	8734	0	14195	0	19656	0	25117	0	30578	1
3274	1	8735	0	14196	0	19657	1	25118	1	30579	0
3275	0	8736	1	14197	0	19658	1	25119	1	30580	0
3276	0	8737	0	14198	1	19659	0	25120	0	30581	1
3277	0	8738	0	14199	1	19660	1	25121	1	30582	0
3278	1	8739	1	14200	1	19661	0	25122	0	30583	1
3279	1	8740	0	14201	1	19662	0	25123	1	30584	1
3280	0	8741	0	14202	1	19663	0	25124	1	30585	1
3281	1	8742	0	14203	1	19664	1	25125	1	30586	0
3282	1	8743	0	14204	1	19665	1	25126	1	30587	1
3283	1	8744	1	14205	1	19666	0	25127	0	30588	0
3284	0	8745	1	14206	1	19667	0	25128	1	30589	0
3285	0	8746	0	14207	1	19668	1	25129	1	30590	1
3286	0	8747	1	14208	0	19669	0	25130	1	30591	1
3287	1	8748	1	14209	1	19670	0	25131	1	30592	1
3288	1	8749	0	14210	1	19671	1	25132	1	30593	0
3289	0	8750	1	14211	1	19672	1	25133	0	30594	1
3290	1	8751	1	14212	0	19673	0	25134	1	30595	1
3291	0	8752	0	14213	1	19674	0	25135	0	30596	0
3292	1	8753	0	14214	0	19675	0	25136	1	30597	1
3293	1	8754	0	14215	0	19676	1	25137	1	30598	0
3294	1	8755	1	14216	0	19677	0	25138	1	30599	1
3295	0	8756	1	14217	1	19678	0	25139	1	30600	0
3296	0	8757	1	14218	0	19679	1	25140	1	30601	0
3297	1	8758	1	14219	0	19680	0	25141	1	30602	0
3298	0	8759	0	14220	0	19681	0	25142	1	30603	1
3299	0	8760	1	14221	1	19682	0	25143	0	30604	1
3300	0	8761	1	14222	0	19683	1	25144	1	30605	1
3301	1	8762	0	14223	0	19684	1	25145	0	30606	1
3302	1	8763	1	14224	0	19685	1	25146	0	30607	1
3303	1	8764	0	14225	1	19686	0	25147	1	30608	0
3304	1	8765	0	14226	1	19687	0	25148	0	30609	0
3305	1	8766	0	14227	1	19688	0	25149	0	30610	0
3306	1	8767	1	14228	1	19689	0	25150	1	30611	0
3307	1	8768	1	14229	0	19690	0	25151	0	30612	1

3308	0	8769	0	14230	1	19691	1	25152	0	30613	0
3309	1	8770	1	14231	0	19692	1	25153	1	30614	0
3310	0	8771	0	14232	0	19693	0	25154	1	30615	1
3311	1	8772	1	14233	0	19694	1	25155	1	30616	0
3312	0	8773	0	14234	1	19695	0	25156	1	30617	0
3313	0	8774	1	14235	1	19696	1	25157	1	30618	0
3314	1	8775	0	14236	0	19697	0	25158	0	30619	0
3315	1	8776	1	14237	1	19698	1	25159	0	30620	0
3316	0	8777	0	14238	0	19699	1	25160	1	30621	0
3317	0	8778	0	14239	1	19700	0	25161	1	30622	0
3318	0	8779	1	14240	1	19701	1	25162	0	30623	0
3319	1	8780	0	14241	1	19702	1	25163	0	30624	1
3320	1	8781	0	14242	0	19703	0	25164	0	30625	0
3321	1	8782	1	14243	1	19704	1	25165	0	30626	1
3322	1	8783	1	14244	1	19705	0	25166	0	30627	0
3323	1	8784	0	14245	0	19706	1	25167	0	30628	1
3324	0	8785	1	14246	0	19707	0	25168	1	30629	1
3325	1	8786	1	14247	1	19708	1	25169	0	30630	0
3326	0	8787	1	14248	0	19709	0	25170	0	30631	0
3327	0	8788	1	14249	1	19710	0	25171	1	30632	1
3328	1	8789	1	14250	0	19711	1	25172	0	30633	1
3329	1	8790	1	14251	0	19712	0	25173	0	30634	1
3330	0	8791	1	14252	0	19713	0	25174	1	30635	0
3331	0	8792	1	14253	0	19714	1	25175	1	30636	0
3332	0	8793	0	14254	0	19715	0	25176	0	30637	0
3333	1	8794	1	14255	1	19716	0	25177	0	30638	0
3334	1	8795	1	14256	1	19717	0	25178	0	30639	0
3335	0	8796	1	14257	0	19718	0	25179	0	30640	1
3336	1	8797	0	14258	0	19719	0	25180	1	30641	0
3337	0	8798	1	14259	0	19720	1	25181	0	30642	1
3338	0	8799	0	14260	0	19721	1	25182	1	30643	0
3339	0	8800	1	14261	0	19722	0	25183	0	30644	0
3340	1	8801	1	14262	1	19723	0	25184	1	30645	1
3341	0	8802	0	14263	0	19724	1	25185	1	30646	0
3342	0	8803	1	14264	1	19725	0	25186	1	30647	1
3343	0	8804	1	14265	0	19726	0	25187	1	30648	1
3344	0	8805	0	14266	0	19727	0	25188	1	30649	1
3345	0	8806	0	14267	1	19728	1	25189	1	30650	1
3346	0	8807	1	14268	0	19729	1	25190	1	30651	1
3347	1	8808	0	14269	0	19730	1	25191	0	30652	0
3348	0	8809	1	14270	1	19731	0	25192	1	30653	0
3349	0	8810	0	14271	1	19732	0	25193	0	30654	1
3350	1	8811	0	14272	1	19733	0	25194	0	30655	1
3351	1	8812	0	14273	0	19734	0	25195	0	30656	1

3352	1	8813	0	14274	1	19735	1	25196	0	30657	0
3353	0	8814	0	14275	0	19736	1	25197	0	30658	1
3354	0	8815	0	14276	1	19737	1	25198	0	30659	0
3355	1	8816	0	14277	0	19738	0	25199	0	30660	1
3356	1	8817	1	14278	1	19739	1	25200	0	30661	1
3357	0	8818	0	14279	1	19740	0	25201	0	30662	1
3358	1	8819	1	14280	1	19741	1	25202	0	30663	0
3359	1	8820	0	14281	1	19742	0	25203	0	30664	0
3360	0	8821	0	14282	0	19743	0	25204	0	30665	1
3361	0	8822	1	14283	0	19744	1	25205	0	30666	1
3362	0	8823	0	14284	0	19745	0	25206	1	30667	1
3363	1	8824	1	14285	1	19746	0	25207	0	30668	1
3364	0	8825	0	14286	0	19747	1	25208	1	30669	0
3365	1	8826	0	14287	0	19748	0	25209	0	30670	0
3366	1	8827	1	14288	1	19749	1	25210	1	30671	0
3367	1	8828	1	14289	1	19750	1	25211	0	30672	1
3368	1	8829	1	14290	0	19751	1	25212	1	30673	1
3369	1	8830	0	14291	0	19752	1	25213	0	30674	0
3370	1	8831	0	14292	1	19753	1	25214	1	30675	1
3371	0	8832	0	14293	0	19754	0	25215	0	30676	0
3372	1	8833	1	14294	0	19755	0	25216	0	30677	1
3373	1	8834	0	14295	0	19756	0	25217	0	30678	0
3374	0	8835	0	14296	0	19757	0	25218	1	30679	1
3375	0	8836	1	14297	0	19758	1	25219	0	30680	0
3376	1	8837	0	14298	1	19759	0	25220	1	30681	1
3377	0	8838	1	14299	0	19760	1	25221	1	30682	1
3378	0	8839	1	14300	1	19761	1	25222	0	30683	1
3379	1	8840	0	14301	0	19762	1	25223	0	30684	1
3380	1	8841	0	14302	1	19763	0	25224	0	30685	0
3381	0	8842	0	14303	0	19764	1	25225	0	30686	1
3382	1	8843	0	14304	1	19765	0	25226	1	30687	0
3383	0	8844	1	14305	1	19766	0	25227	0	30688	1
3384	1	8845	1	14306	0	19767	0	25228	0	30689	1
3385	0	8846	0	14307	0	19768	1	25229	1	30690	0
3386	0	8847	1	14308	1	19769	1	25230	1	30691	0
3387	0	8848	1	14309	1	19770	0	25231	0	30692	0
3388	0	8849	0	14310	0	19771	1	25232	1	30693	1
3389	1	8850	1	14311	0	19772	1	25233	1	30694	0
3390	1	8851	1	14312	0	19773	1	25234	0	30695	1
3391	0	8852	0	14313	1	19774	1	25235	0	30696	1
3392	0	8853	1	14314	0	19775	0	25236	0	30697	1
3393	1	8854	0	14315	1	19776	1	25237	1	30698	0
3394	0	8855	1	14316	0	19777	0	25238	1	30699	0
3395	1	8856	0	14317	1	19778	1	25239	0	30700	0

3396	0	8857	1	14318	0	19779	0	25240	1	30701	0
3397	0	8858	0	14319	1	19780	1	25241	0	30702	0
3398	0	8859	1	14320	0	19781	0	25242	1	30703	1
3399	0	8860	1	14321	0	19782	0	25243	1	30704	0
3400	1	8861	0	14322	0	19783	0	25244	0	30705	0
3401	0	8862	1	14323	0	19784	1	25245	0	30706	0
3402	0	8863	0	14324	0	19785	0	25246	1	30707	1
3403	1	8864	0	14325	1	19786	1	25247	0	30708	0
3404	1	8865	0	14326	0	19787	1	25248	0	30709	1
3405	1	8866	0	14327	0	19788	0	25249	0	30710	1
3406	1	8867	1	14328	1	19789	0	25250	1	30711	1
3407	0	8868	0	14329	0	19790	0	25251	1	30712	0
3408	0	8869	1	14330	1	19791	1	25252	1	30713	0
3409	0	8870	0	14331	1	19792	0	25253	1	30714	0
3410	0	8871	0	14332	1	19793	1	25254	1	30715	0
3411	0	8872	0	14333	1	19794	0	25255	1	30716	0
3412	0	8873	0	14334	1	19795	1	25256	1	30717	0
3413	0	8874	0	14335	1	19796	0	25257	0	30718	0
3414	0	8875	1	14336	1	19797	0	25258	1	30719	0
3415	0	8876	1	14337	0	19798	1	25259	1	30720	1
3416	0	8877	0	14338	0	19799	1	25260	0	30721	1
3417	0	8878	0	14339	1	19800	1	25261	0	30722	1
3418	1	8879	0	14340	0	19801	0	25262	1	30723	1
3419	1	8880	0	14341	0	19802	1	25263	1	30724	0
3420	0	8881	0	14342	0	19803	0	25264	1	30725	1
3421	1	8882	0	14343	0	19804	0	25265	0	30726	1
3422	1	8883	0	14344	0	19805	0	25266	1	30727	1
3423	0	8884	0	14345	0	19806	1	25267	0	30728	0
3424	0	8885	1	14346	1	19807	1	25268	1	30729	0
3425	1	8886	0	14347	0	19808	1	25269	0	30730	0
3426	0	8887	0	14348	1	19809	0	25270	1	30731	1
3427	0	8888	1	14349	1	19810	0	25271	0	30732	1
3428	0	8889	0	14350	0	19811	1	25272	1	30733	1
3429	0	8890	0	14351	1	19812	0	25273	0	30734	0
3430	1	8891	1	14352	0	19813	0	25274	0	30735	0
3431	1	8892	1	14353	0	19814	1	25275	0	30736	0
3432	0	8893	1	14354	1	19815	0	25276	0	30737	0
3433	0	8894	1	14355	1	19816	1	25277	0	30738	0
3434	0	8895	0	14356	1	19817	1	25278	1	30739	0
3435	0	8896	0	14357	0	19818	0	25279	0	30740	0
3436	1	8897	0	14358	0	19819	1	25280	0	30741	0
3437	0	8898	1	14359	1	19820	1	25281	0	30742	1
3438	0	8899	0	14360	0	19821	0	25282	1	30743	0
3439	1	8900	1	14361	1	19822	1	25283	1	30744	0

3440	1	8901	0	14362	1	19823	1	25284	1	30745	0
3441	0	8902	1	14363	1	19824	1	25285	1	30746	1
3442	0	8903	1	14364	1	19825	1	25286	0	30747	0
3443	1	8904	0	14365	0	19826	0	25287	0	30748	0
3444	1	8905	1	14366	1	19827	0	25288	1	30749	1
3445	0	8906	0	14367	0	19828	0	25289	0	30750	0
3446	1	8907	0	14368	1	19829	0	25290	0	30751	0
3447	1	8908	0	14369	0	19830	1	25291	1	30752	1
3448	1	8909	0	14370	0	19831	0	25292	1	30753	1
3449	1	8910	1	14371	1	19832	0	25293	0	30754	1
3450	0	8911	1	14372	0	19833	1	25294	1	30755	1
3451	1	8912	1	14373	1	19834	0	25295	0	30756	0
3452	1	8913	0	14374	1	19835	0	25296	0	30757	0
3453	0	8914	0	14375	0	19836	1	25297	1	30758	0
3454	1	8915	1	14376	0	19837	0	25298	1	30759	0
3455	0	8916	1	14377	0	19838	1	25299	1	30760	1
3456	0	8917	0	14378	1	19839	1	25300	0	30761	0
3457	0	8918	1	14379	0	19840	1	25301	0	30762	0
3458	0	8919	0	14380	0	19841	0	25302	0	30763	0
3459	1	8920	1	14381	0	19842	0	25303	0	30764	1
3460	0	8921	0	14382	1	19843	1	25304	1	30765	0
3461	1	8922	1	14383	0	19844	1	25305	1	30766	1
3462	0	8923	1	14384	1	19845	1	25306	0	30767	0
3463	1	8924	0	14385	1	19846	0	25307	0	30768	0
3464	1	8925	0	14386	0	19847	1	25308	1	30769	1
3465	1	8926	1	14387	0	19848	1	25309	0	30770	1
3466	1	8927	1	14388	1	19849	1	25310	0	30771	0
3467	0	8928	1	14389	1	19850	1	25311	0	30772	0
3468	0	8929	1	14390	0	19851	0	25312	0	30773	1
3469	0	8930	1	14391	1	19852	0	25313	1	30774	1
3470	0	8931	0	14392	1	19853	1	25314	1	30775	0
3471	1	8932	1	14393	0	19854	1	25315	0	30776	0
3472	0	8933	0	14394	0	19855	1	25316	1	30777	0
3473	0	8934	0	14395	1	19856	1	25317	1	30778	1
3474	1	8935	1	14396	1	19857	0	25318	1	30779	0
3475	0	8936	1	14397	0	19858	1	25319	1	30780	1
3476	1	8937	0	14398	1	19859	0	25320	0	30781	0
3477	0	8938	1	14399	0	19860	1	25321	1	30782	0
3478	1	8939	1	14400	0	19861	0	25322	1	30783	0
3479	1	8940	1	14401	0	19862	0	25323	0	30784	1
3480	0	8941	0	14402	0	19863	0	25324	0	30785	0
3481	1	8942	1	14403	0	19864	1	25325	1	30786	1
3482	0	8943	1	14404	1	19865	0	25326	0	30787	1
3483	0	8944	0	14405	0	19866	0	25327	1	30788	1

3484	0	8945	0	14406	1	19867	0	25328	0	30789	1
3485	0	8946	0	14407	1	19868	0	25329	1	30790	0
3486	0	8947	1	14408	0	19869	0	25330	1	30791	1
3487	0	8948	1	14409	0	19870	1	25331	0	30792	0
3488	0	8949	1	14410	1	19871	1	25332	1	30793	1
3489	1	8950	0	14411	0	19872	1	25333	1	30794	0
3490	0	8951	0	14412	0	19873	0	25334	0	30795	0
3491	0	8952	1	14413	0	19874	0	25335	1	30796	1
3492	1	8953	1	14414	1	19875	0	25336	1	30797	1
3493	0	8954	1	14415	0	19876	0	25337	1	30798	1
3494	0	8955	1	14416	1	19877	1	25338	0	30799	1
3495	1	8956	0	14417	0	19878	0	25339	0	30800	0
3496	0	8957	0	14418	1	19879	1	25340	1	30801	0
3497	1	8958	0	14419	1	19880	0	25341	1	30802	1
3498	0	8959	1	14420	0	19881	0	25342	1	30803	0
3499	0	8960	1	14421	0	19882	0	25343	0	30804	0
3500	0	8961	1	14422	0	19883	0	25344	1	30805	0
3501	0	8962	0	14423	0	19884	0	25345	1	30806	0
3502	1	8963	1	14424	1	19885	0	25346	0	30807	0
3503	1	8964	1	14425	0	19886	1	25347	1	30808	1
3504	1	8965	0	14426	1	19887	0	25348	0	30809	1
3505	0	8966	1	14427	1	19888	1	25349	1	30810	0
3506	1	8967	0	14428	0	19889	1	25350	1	30811	1
3507	0	8968	1	14429	0	19890	0	25351	0	30812	0
3508	0	8969	0	14430	0	19891	1	25352	1	30813	0
3509	0	8970	1	14431	0	19892	0	25353	0	30814	0
3510	1	8971	1	14432	0	19893	1	25354	0	30815	1
3511	1	8972	0	14433	1	19894	0	25355	0	30816	0
3512	0	8973	1	14434	0	19895	1	25356	1	30817	1
3513	0	8974	0	14435	0	19896	0	25357	0	30818	0
3514	1	8975	1	14436	1	19897	1	25358	0	30819	1
3515	1	8976	1	14437	0	19898	1	25359	1	30820	0
3516	0	8977	0	14438	0	19899	0	25360	0	30821	1
3517	0	8978	1	14439	1	19900	0	25361	1	30822	0
3518	0	8979	1	14440	0	19901	1	25362	0	30823	0
3519	0	8980	0	14441	0	19902	0	25363	1	30824	1
3520	1	8981	0	14442	1	19903	0	25364	0	30825	1
3521	0	8982	0	14443	0	19904	0	25365	0	30826	0
3522	0	8983	1	14444	1	19905	1	25366	1	30827	0
3523	0	8984	1	14445	0	19906	0	25367	1	30828	0
3524	0	8985	0	14446	0	19907	0	25368	0	30829	0
3525	1	8986	1	14447	0	19908	0	25369	1	30830	0
3526	1	8987	1	14448	1	19909	0	25370	1	30831	1
3527	1	8988	1	14449	1	19910	0	25371	0	30832	1

3528	0	8989	0	14450	1	19911	1	25372	1	30833	0
3529	0	8990	0	14451	0	19912	1	25373	1	30834	0
3530	0	8991	0	14452	1	19913	0	25374	0	30835	0
3531	1	8992	1	14453	1	19914	1	25375	0	30836	1
3532	0	8993	0	14454	0	19915	0	25376	0	30837	1
3533	0	8994	0	14455	1	19916	0	25377	1	30838	0
3534	0	8995	0	14456	1	19917	1	25378	1	30839	0
3535	0	8996	1	14457	1	19918	1	25379	0	30840	0
3536	0	8997	0	14458	0	19919	1	25380	0	30841	1
3537	0	8998	1	14459	0	19920	0	25381	1	30842	0
3538	1	8999	1	14460	0	19921	0	25382	1	30843	0
3539	0	9000	0	14461	1	19922	0	25383	0	30844	0
3540	0	9001	0	14462	1	19923	0	25384	1	30845	0
3541	0	9002	1	14463	1	19924	0	25385	1	30846	0
3542	1	9003	1	14464	0	19925	1	25386	1	30847	1
3543	1	9004	0	14465	1	19926	0	25387	0	30848	0
3544	0	9005	0	14466	1	19927	0	25388	0	30849	0
3545	1	9006	0	14467	0	19928	0	25389	1	30850	1
3546	0	9007	1	14468	0	19929	0	25390	1	30851	0
3547	0	9008	0	14469	0	19930	0	25391	0	30852	1
3548	1	9009	0	14470	0	19931	1	25392	1	30853	1
3549	1	9010	0	14471	1	19932	0	25393	0	30854	0
3550	0	9011	1	14472	0	19933	1	25394	1	30855	0
3551	1	9012	0	14473	0	19934	1	25395	0	30856	1
3552	1	9013	0	14474	1	19935	1	25396	1	30857	0
3553	1	9014	0	14475	0	19936	0	25397	0	30858	1
3554	1	9015	1	14476	0	19937	0	25398	1	30859	0
3555	1	9016	1	14477	0	19938	0	25399	0	30860	1
3556	0	9017	0	14478	1	19939	0	25400	0	30861	1
3557	0	9018	0	14479	1	19940	0	25401	0	30862	1
3558	1	9019	0	14480	0	19941	0	25402	1	30863	0
3559	1	9020	0	14481	1	19942	1	25403	1	30864	0
3560	0	9021	1	14482	1	19943	1	25404	1	30865	0
3561	1	9022	1	14483	0	19944	1	25405	0	30866	0
3562	0	9023	1	14484	0	19945	1	25406	0	30867	0
3563	1	9024	0	14485	1	19946	0	25407	0	30868	1
3564	1	9025	0	14486	0	19947	1	25408	0	30869	0
3565	0	9026	0	14487	0	19948	1	25409	0	30870	0
3566	0	9027	1	14488	0	19949	1	25410	1	30871	1
3567	1	9028	1	14489	1	19950	0	25411	0	30872	0
3568	1	9029	0	14490	0	19951	1	25412	1	30873	0
3569	1	9030	0	14491	1	19952	1	25413	0	30874	1
3570	1	9031	0	14492	1	19953	0	25414	1	30875	1
3571	0	9032	0	14493	0	19954	1	25415	1	30876	0

3572	1	9033	0	14494	0	19955	1	25416	0	30877	1
3573	1	9034	1	14495	1	19956	1	25417	1	30878	1
3574	1	9035	1	14496	0	19957	0	25418	0	30879	1
3575	1	9036	0	14497	0	19958	0	25419	1	30880	0
3576	1	9037	1	14498	0	19959	0	25420	1	30881	1
3577	0	9038	1	14499	0	19960	0	25421	1	30882	1
3578	1	9039	0	14500	0	19961	1	25422	0	30883	0
3579	0	9040	1	14501	0	19962	0	25423	1	30884	0
3580	0	9041	0	14502	1	19963	1	25424	0	30885	0
3581	1	9042	0	14503	1	19964	1	25425	0	30886	1
3582	0	9043	1	14504	0	19965	0	25426	1	30887	0
3583	1	9044	1	14505	0	19966	0	25427	1	30888	0
3584	0	9045	0	14506	1	19967	1	25428	1	30889	1
3585	1	9046	1	14507	1	19968	1	25429	1	30890	0
3586	1	9047	0	14508	0	19969	0	25430	1	30891	0
3587	1	9048	1	14509	1	19970	0	25431	0	30892	0
3588	1	9049	0	14510	1	19971	1	25432	0	30893	0
3589	0	9050	0	14511	0	19972	0	25433	1	30894	0
3590	1	9051	0	14512	1	19973	1	25434	1	30895	0
3591	1	9052	1	14513	0	19974	1	25435	1	30896	1
3592	0	9053	0	14514	0	19975	0	25436	0	30897	1
3593	0	9054	0	14515	1	19976	1	25437	0	30898	1
3594	0	9055	0	14516	0	19977	1	25438	0	30899	0
3595	0	9056	0	14517	1	19978	1	25439	1	30900	1
3596	1	9057	0	14518	1	19979	0	25440	0	30901	0
3597	0	9058	0	14519	0	19980	0	25441	1	30902	1
3598	1	9059	0	14520	0	19981	1	25442	1	30903	1
3599	1	9060	0	14521	0	19982	0	25443	1	30904	1
3600	1	9061	0	14522	0	19983	1	25444	0	30905	0
3601	0	9062	1	14523	1	19984	0	25445	1	30906	0
3602	1	9063	0	14524	0	19985	0	25446	0	30907	1
3603	1	9064	0	14525	0	19986	1	25447	1	30908	1
3604	1	9065	0	14526	0	19987	1	25448	0	30909	1
3605	1	9066	1	14527	0	19988	1	25449	1	30910	0
3606	1	9067	0	14528	1	19989	1	25450	0	30911	1
3607	1	9068	1	14529	1	19990	0	25451	0	30912	0
3608	1	9069	1	14530	0	19991	0	25452	1	30913	1
3609	1	9070	1	14531	1	19992	1	25453	1	30914	1
3610	0	9071	0	14532	1	19993	0	25454	1	30915	1
3611	1	9072	1	14533	1	19994	1	25455	1	30916	1
3612	0	9073	1	14534	0	19995	1	25456	1	30917	0
3613	1	9074	1	14535	0	19996	0	25457	1	30918	1
3614	0	9075	0	14536	0	19997	0	25458	0	30919	1
3615	0	9076	1	14537	0	19998	0	25459	0	30920	1

3616	0	9077	1	14538	1	19999	0	25460	0	30921	0
3617	1	9078	1	14539	1	20000	1	25461	1	30922	0
3618	0	9079	1	14540	0	20001	1	25462	1	30923	1
3619	0	9080	0	14541	0	20002	1	25463	0	30924	0
3620	1	9081	1	14542	0	20003	1	25464	1	30925	0
3621	1	9082	1	14543	0	20004	0	25465	1	30926	1
3622	1	9083	0	14544	0	20005	0	25466	1	30927	0
3623	0	9084	1	14545	0	20006	1	25467	0	30928	0
3624	1	9085	0	14546	0	20007	1	25468	0	30929	1
3625	0	9086	0	14547	0	20008	1	25469	1	30930	1
3626	1	9087	0	14548	1	20009	1	25470	0	30931	0
3627	1	9088	1	14549	0	20010	1	25471	0	30932	1
3628	1	9089	1	14550	1	20011	1	25472	1	30933	1
3629	1	9090	1	14551	1	20012	0	25473	1	30934	0
3630	1	9091	1	14552	0	20013	1	25474	1	30935	1
3631	1	9092	1	14553	1	20014	0	25475	1	30936	1
3632	1	9093	0	14554	1	20015	0	25476	0	30937	1
3633	1	9094	1	14555	1	20016	0	25477	0	30938	1
3634	1	9095	1	14556	0	20017	0	25478	0	30939	1
3635	0	9096	1	14557	0	20018	0	25479	1	30940	0
3636	1	9097	1	14558	0	20019	1	25480	1	30941	1
3637	0	9098	1	14559	0	20020	1	25481	1	30942	1
3638	0	9099	1	14560	0	20021	0	25482	1	30943	1
3639	1	9100	1	14561	0	20022	1	25483	0	30944	1
3640	1	9101	1	14562	0	20023	0	25484	0	30945	1
3641	1	9102	1	14563	1	20024	1	25485	0	30946	0
3642	0	9103	0	14564	1	20025	1	25486	1	30947	0
3643	1	9104	1	14565	1	20026	0	25487	0	30948	0
3644	1	9105	1	14566	1	20027	1	25488	1	30949	1
3645	1	9106	0	14567	0	20028	1	25489	1	30950	0
3646	0	9107	0	14568	1	20029	0	25490	0	30951	0
3647	1	9108	0	14569	1	20030	0	25491	1	30952	1
3648	1	9109	0	14570	1	20031	1	25492	1	30953	1
3649	1	9110	0	14571	0	20032	0	25493	1	30954	0
3650	1	9111	1	14572	0	20033	0	25494	1	30955	0
3651	0	9112	1	14573	0	20034	0	25495	0	30956	1
3652	0	9113	1	14574	1	20035	0	25496	1	30957	1
3653	1	9114	1	14575	1	20036	1	25497	1	30958	0
3654	0	9115	0	14576	1	20037	1	25498	1	30959	1
3655	1	9116	0	14577	0	20038	1	25499	0	30960	1
3656	0	9117	0	14578	1	20039	0	25500	1	30961	0
3657	0	9118	1	14579	0	20040	0	25501	0	30962	0
3658	0	9119	1	14580	0	20041	0	25502	1	30963	0
3659	1	9120	0	14581	0	20042	0	25503	1	30964	1

3660	1	9121	1	14582	0	20043	1	25504	0	30965	0
3661	1	9122	0	14583	1	20044	1	25505	1	30966	0
3662	1	9123	1	14584	0	20045	0	25506	1	30967	0
3663	1	9124	1	14585	1	20046	1	25507	1	30968	0
3664	0	9125	1	14586	0	20047	0	25508	1	30969	1
3665	1	9126	0	14587	0	20048	1	25509	1	30970	0
3666	1	9127	1	14588	0	20049	0	25510	0	30971	1
3667	1	9128	1	14589	1	20050	0	25511	0	30972	0
3668	0	9129	0	14590	0	20051	1	25512	1	30973	1
3669	1	9130	0	14591	0	20052	0	25513	1	30974	0
3670	1	9131	0	14592	0	20053	1	25514	1	30975	0
3671	0	9132	0	14593	0	20054	1	25515	1	30976	1
3672	0	9133	0	14594	1	20055	0	25516	1	30977	0
3673	0	9134	1	14595	1	20056	1	25517	0	30978	1
3674	1	9135	1	14596	1	20057	1	25518	1	30979	0
3675	0	9136	0	14597	0	20058	0	25519	1	30980	0
3676	0	9137	0	14598	0	20059	1	25520	1	30981	1
3677	1	9138	1	14599	1	20060	1	25521	0	30982	1
3678	0	9139	0	14600	1	20061	0	25522	0	30983	0
3679	0	9140	0	14601	0	20062	1	25523	1	30984	0
3680	0	9141	0	14602	1	20063	1	25524	0	30985	1
3681	0	9142	1	14603	1	20064	0	25525	1	30986	1
3682	0	9143	0	14604	0	20065	1	25526	0	30987	1
3683	0	9144	0	14605	1	20066	1	25527	0	30988	0
3684	0	9145	0	14606	1	20067	1	25528	1	30989	0
3685	1	9146	1	14607	1	20068	1	25529	0	30990	0
3686	0	9147	0	14608	1	20069	0	25530	1	30991	0
3687	0	9148	0	14609	0	20070	1	25531	1	30992	1
3688	1	9149	1	14610	1	20071	0	25532	0	30993	1
3689	1	9150	0	14611	1	20072	0	25533	0	30994	0
3690	1	9151	0	14612	1	20073	0	25534	0	30995	0
3691	1	9152	0	14613	1	20074	1	25535	1	30996	1
3692	0	9153	1	14614	1	20075	0	25536	1	30997	0
3693	0	9154	1	14615	1	20076	0	25537	0	30998	0
3694	0	9155	0	14616	0	20077	0	25538	0	30999	1
3695	0	9156	1	14617	1	20078	0	25539	0	31000	0
3696	1	9157	0	14618	0	20079	1	25540	0	31001	0
3697	0	9158	0	14619	1	20080	0	25541	1	31002	1
3698	1	9159	1	14620	1	20081	1	25542	1	31003	1
3699	0	9160	1	14621	1	20082	1	25543	0	31004	1
3700	0	9161	0	14622	0	20083	0	25544	0	31005	0
3701	0	9162	0	14623	0	20084	0	25545	0	31006	0
3702	1	9163	0	14624	0	20085	0	25546	1	31007	0
3703	1	9164	1	14625	0	20086	0	25547	0	31008	1

3704	0	9165	0	14626	1	20087	1	25548	1	31009	0
3705	0	9166	0	14627	1	20088	1	25549	0	31010	0
3706	1	9167	0	14628	1	20089	1	25550	1	31011	0
3707	0	9168	1	14629	1	20090	1	25551	0	31012	0
3708	0	9169	1	14630	0	20091	1	25552	0	31013	0
3709	0	9170	0	14631	1	20092	1	25553	1	31014	1
3710	1	9171	1	14632	1	20093	0	25554	0	31015	0
3711	0	9172	1	14633	1	20094	0	25555	0	31016	0
3712	0	9173	0	14634	1	20095	0	25556	1	31017	1
3713	1	9174	1	14635	1	20096	1	25557	0	31018	0
3714	1	9175	1	14636	0	20097	0	25558	0	31019	0
3715	1	9176	0	14637	1	20098	0	25559	1	31020	0
3716	0	9177	1	14638	1	20099	0	25560	1	31021	1
3717	1	9178	0	14639	0	20100	0	25561	0	31022	1
3718	1	9179	0	14640	0	20101	1	25562	0	31023	1
3719	0	9180	1	14641	0	20102	1	25563	0	31024	0
3720	0	9181	1	14642	1	20103	0	25564	1	31025	0
3721	0	9182	0	14643	0	20104	1	25565	0	31026	1
3722	1	9183	0	14644	0	20105	1	25566	0	31027	1
3723	1	9184	1	14645	1	20106	0	25567	1	31028	0
3724	1	9185	0	14646	1	20107	1	25568	1	31029	0
3725	1	9186	0	14647	1	20108	0	25569	1	31030	1
3726	0	9187	0	14648	1	20109	1	25570	1	31031	1
3727	1	9188	1	14649	0	20110	0	25571	1	31032	1
3728	0	9189	0	14650	1	20111	1	25572	1	31033	1
3729	0	9190	1	14651	1	20112	1	25573	1	31034	1
3730	0	9191	0	14652	0	20113	0	25574	0	31035	0
3731	0	9192	1	14653	1	20114	1	25575	1	31036	1
3732	0	9193	1	14654	1	20115	0	25576	1	31037	1
3733	0	9194	1	14655	0	20116	1	25577	0	31038	1
3734	1	9195	1	14656	1	20117	1	25578	0	31039	0
3735	1	9196	1	14657	0	20118	1	25579	1	31040	1
3736	0	9197	1	14658	0	20119	1	25580	1	31041	0
3737	0	9198	0	14659	0	20120	1	25581	0	31042	0
3738	0	9199	0	14660	1	20121	1	25582	0	31043	1
3739	1	9200	0	14661	1	20122	0	25583	1	31044	1
3740	0	9201	1	14662	1	20123	0	25584	1	31045	1
3741	1	9202	1	14663	0	20124	0	25585	1	31046	1
3742	0	9203	0	14664	1	20125	1	25586	0	31047	0
3743	0	9204	0	14665	1	20126	0	25587	1	31048	1
3744	1	9205	0	14666	1	20127	0	25588	0	31049	0
3745	1	9206	1	14667	0	20128	1	25589	1	31050	1
3746	0	9207	0	14668	0	20129	0	25590	1	31051	0
3747	0	9208	1	14669	0	20130	1	25591	0	31052	0

3748	0	9209	0	14670	0	20131	0	25592	1	31053	1
3749	0	9210	0	14671	0	20132	1	25593	1	31054	0
3750	0	9211	0	14672	1	20133	0	25594	0	31055	0
3751	1	9212	1	14673	1	20134	1	25595	0	31056	1
3752	1	9213	1	14674	0	20135	0	25596	1	31057	1
3753	0	9214	1	14675	1	20136	1	25597	0	31058	0
3754	1	9215	0	14676	0	20137	1	25598	0	31059	1
3755	0	9216	0	14677	1	20138	1	25599	0	31060	1
3756	1	9217	1	14678	0	20139	0	25600	1	31061	1
3757	0	9218	0	14679	1	20140	1	25601	1	31062	1
3758	1	9219	0	14680	0	20141	0	25602	0	31063	0
3759	1	9220	1	14681	1	20142	1	25603	1	31064	0
3760	1	9221	1	14682	0	20143	0	25604	1	31065	1
3761	1	9222	1	14683	1	20144	0	25605	1	31066	0
3762	1	9223	0	14684	1	20145	1	25606	0	31067	1
3763	0	9224	1	14685	1	20146	0	25607	0	31068	1
3764	0	9225	0	14686	0	20147	1	25608	1	31069	0
3765	1	9226	1	14687	0	20148	0	25609	0	31070	0
3766	1	9227	0	14688	1	20149	0	25610	0	31071	1
3767	1	9228	0	14689	1	20150	1	25611	1	31072	0
3768	0	9229	1	14690	1	20151	0	25612	1	31073	1
3769	1	9230	1	14691	0	20152	0	25613	1	31074	1
3770	1	9231	1	14692	1	20153	1	25614	0	31075	1
3771	1	9232	1	14693	1	20154	0	25615	0	31076	0
3772	1	9233	0	14694	0	20155	1	25616	0	31077	1
3773	1	9234	0	14695	1	20156	1	25617	1	31078	0
3774	0	9235	0	14696	1	20157	1	25618	1	31079	0
3775	1	9236	1	14697	0	20158	0	25619	1	31080	0
3776	0	9237	0	14698	1	20159	1	25620	1	31081	1
3777	1	9238	1	14699	0	20160	0	25621	0	31082	0
3778	1	9239	1	14700	1	20161	1	25622	1	31083	0
3779	0	9240	1	14701	1	20162	0	25623	1	31084	1
3780	0	9241	0	14702	1	20163	1	25624	1	31085	0
3781	0	9242	1	14703	1	20164	1	25625	0	31086	1
3782	0	9243	1	14704	1	20165	1	25626	1	31087	0
3783	1	9244	0	14705	1	20166	1	25627	0	31088	1
3784	0	9245	1	14706	0	20167	0	25628	0	31089	1
3785	0	9246	0	14707	1	20168	0	25629	0	31090	0
3786	0	9247	0	14708	0	20169	1	25630	0	31091	1
3787	1	9248	1	14709	0	20170	1	25631	0	31092	0
3788	1	9249	0	14710	1	20171	0	25632	1	31093	1
3789	1	9250	1	14711	0	20172	0	25633	1	31094	0
3790	0	9251	0	14712	0	20173	1	25634	0	31095	1
3791	0	9252	0	14713	0	20174	1	25635	1	31096	0

3792	1	9253	0	14714	0	20175	1	25636	0	31097	0
3793	0	9254	1	14715	1	20176	0	25637	1	31098	1
3794	0	9255	0	14716	0	20177	1	25638	1	31099	0
3795	1	9256	0	14717	0	20178	0	25639	0	31100	1
3796	1	9257	1	14718	0	20179	0	25640	0	31101	1
3797	0	9258	0	14719	1	20180	1	25641	1	31102	0
3798	0	9259	0	14720	1	20181	0	25642	0	31103	1
3799	0	9260	0	14721	0	20182	0	25643	1	31104	1
3800	1	9261	1	14722	1	20183	0	25644	0	31105	1
3801	1	9262	1	14723	0	20184	1	25645	1	31106	1
3802	0	9263	0	14724	0	20185	1	25646	0	31107	1
3803	1	9264	0	14725	0	20186	0	25647	1	31108	1
3804	1	9265	1	14726	1	20187	1	25648	0	31109	1
3805	1	9266	1	14727	0	20188	0	25649	1	31110	1
3806	0	9267	0	14728	1	20189	1	25650	0	31111	0
3807	1	9268	1	14729	1	20190	0	25651	0	31112	1
3808	0	9269	0	14730	1	20191	1	25652	1	31113	0
3809	1	9270	0	14731	0	20192	0	25653	1	31114	1
3810	1	9271	0	14732	0	20193	1	25654	0	31115	0
3811	0	9272	1	14733	1	20194	1	25655	0	31116	0
3812	1	9273	0	14734	0	20195	0	25656	0	31117	0
3813	1	9274	1	14735	1	20196	0	25657	0	31118	1
3814	0	9275	1	14736	1	20197	0	25658	0	31119	1
3815	0	9276	0	14737	1	20198	0	25659	0	31120	1
3816	0	9277	0	14738	0	20199	0	25660	1	31121	1
3817	0	9278	1	14739	1	20200	0	25661	1	31122	1
3818	1	9279	0	14740	0	20201	1	25662	1	31123	0
3819	1	9280	0	14741	1	20202	1	25663	1	31124	0
3820	0	9281	0	14742	0	20203	0	25664	1	31125	1
3821	0	9282	0	14743	0	20204	0	25665	0	31126	1
3822	1	9283	0	14744	0	20205	0	25666	1	31127	1
3823	1	9284	0	14745	1	20206	0	25667	0	31128	1
3824	1	9285	0	14746	0	20207	0	25668	0	31129	1
3825	0	9286	1	14747	1	20208	0	25669	0	31130	1
3826	0	9287	1	14748	0	20209	0	25670	1	31131	1
3827	1	9288	0	14749	0	20210	1	25671	0	31132	1
3828	1	9289	0	14750	0	20211	1	25672	0	31133	0
3829	1	9290	1	14751	0	20212	1	25673	0	31134	0
3830	1	9291	0	14752	1	20213	1	25674	1	31135	0
3831	0	9292	1	14753	0	20214	0	25675	1	31136	0
3832	1	9293	0	14754	1	20215	0	25676	1	31137	1
3833	1	9294	1	14755	0	20216	1	25677	0	31138	0
3834	1	9295	1	14756	1	20217	1	25678	1	31139	0
3835	0	9296	1	14757	0	20218	0	25679	0	31140	0

3836	0	9297	1	14758	1	20219	0	25680	0	31141	1
3837	1	9298	0	14759	1	20220	0	25681	1	31142	1
3838	0	9299	1	14760	1	20221	0	25682	0	31143	0
3839	0	9300	0	14761	1	20222	0	25683	1	31144	0
3840	0	9301	1	14762	1	20223	1	25684	0	31145	0
3841	0	9302	1	14763	1	20224	0	25685	1	31146	1
3842	1	9303	0	14764	1	20225	1	25686	0	31147	1
3843	0	9304	1	14765	0	20226	1	25687	1	31148	1
3844	0	9305	1	14766	0	20227	1	25688	1	31149	1
3845	1	9306	1	14767	0	20228	1	25689	0	31150	0
3846	1	9307	0	14768	1	20229	0	25690	0	31151	0
3847	1	9308	0	14769	0	20230	1	25691	0	31152	0
3848	1	9309	0	14770	0	20231	0	25692	1	31153	0
3849	1	9310	0	14771	1	20232	1	25693	1	31154	0
3850	0	9311	1	14772	1	20233	1	25694	0	31155	0
3851	0	9312	0	14773	1	20234	0	25695	0	31156	0
3852	1	9313	1	14774	0	20235	0	25696	0	31157	1
3853	1	9314	0	14775	1	20236	0	25697	0	31158	0
3854	0	9315	0	14776	0	20237	0	25698	0	31159	1
3855	0	9316	1	14777	1	20238	1	25699	0	31160	1
3856	0	9317	0	14778	0	20239	1	25700	1	31161	0
3857	1	9318	0	14779	1	20240	1	25701	1	31162	1
3858	0	9319	1	14780	0	20241	1	25702	0	31163	1
3859	0	9320	0	14781	1	20242	1	25703	0	31164	0
3860	0	9321	0	14782	1	20243	1	25704	0	31165	0
3861	0	9322	1	14783	1	20244	0	25705	1	31166	1
3862	1	9323	1	14784	0	20245	1	25706	1	31167	1
3863	1	9324	0	14785	0	20246	0	25707	0	31168	0
3864	1	9325	0	14786	1	20247	0	25708	0	31169	0
3865	0	9326	0	14787	0	20248	0	25709	1	31170	1
3866	0	9327	1	14788	1	20249	0	25710	1	31171	0
3867	0	9328	0	14789	0	20250	1	25711	1	31172	0
3868	0	9329	1	14790	1	20251	0	25712	1	31173	1
3869	1	9330	1	14791	0	20252	0	25713	1	31174	1
3870	0	9331	0	14792	0	20253	1	25714	1	31175	0
3871	1	9332	0	14793	0	20254	0	25715	0	31176	1
3872	1	9333	0	14794	1	20255	0	25716	0	31177	1
3873	0	9334	0	14795	1	20256	0	25717	1	31178	1
3874	0	9335	0	14796	0	20257	0	25718	1	31179	1
3875	1	9336	0	14797	1	20258	0	25719	1	31180	1
3876	0	9337	0	14798	1	20259	1	25720	1	31181	0
3877	0	9338	0	14799	1	20260	1	25721	1	31182	1
3878	1	9339	1	14800	0	20261	1	25722	0	31183	1
3879	0	9340	1	14801	0	20262	0	25723	0	31184	1

3880	0	9341	0	14802	1	20263	1	25724	1	31185	1
3881	0	9342	1	14803	1	20264	0	25725	0	31186	0
3882	0	9343	0	14804	1	20265	0	25726	1	31187	1
3883	1	9344	1	14805	1	20266	0	25727	1	31188	0
3884	0	9345	1	14806	1	20267	1	25728	0	31189	0
3885	0	9346	0	14807	0	20268	1	25729	1	31190	1
3886	1	9347	1	14808	0	20269	0	25730	1	31191	0
3887	1	9348	1	14809	1	20270	1	25731	1	31192	0
3888	1	9349	0	14810	0	20271	0	25732	0	31193	0
3889	0	9350	0	14811	1	20272	0	25733	0	31194	1
3890	1	9351	1	14812	1	20273	0	25734	0	31195	0
3891	1	9352	1	14813	0	20274	1	25735	0	31196	1
3892	0	9353	0	14814	0	20275	0	25736	0	31197	0
3893	0	9354	1	14815	1	20276	0	25737	1	31198	0
3894	0	9355	1	14816	1	20277	1	25738	0	31199	0
3895	1	9356	0	14817	1	20278	1	25739	1	31200	0
3896	1	9357	0	14818	0	20279	0	25740	1	31201	0
3897	1	9358	1	14819	1	20280	0	25741	1	31202	0
3898	0	9359	0	14820	0	20281	1	25742	1	31203	1
3899	0	9360	1	14821	0	20282	1	25743	1	31204	1
3900	1	9361	0	14822	1	20283	0	25744	0	31205	1
3901	1	9362	1	14823	0	20284	1	25745	0	31206	0
3902	1	9363	1	14824	0	20285	0	25746	1	31207	1
3903	1	9364	0	14825	1	20286	1	25747	0	31208	1
3904	0	9365	0	14826	1	20287	1	25748	1	31209	0
3905	0	9366	0	14827	1	20288	1	25749	0	31210	0
3906	1	9367	1	14828	1	20289	0	25750	1	31211	1
3907	0	9368	0	14829	0	20290	0	25751	1	31212	0
3908	0	9369	1	14830	0	20291	0	25752	1	31213	0
3909	0	9370	1	14831	0	20292	1	25753	1	31214	1
3910	1	9371	0	14832	0	20293	1	25754	1	31215	0
3911	1	9372	0	14833	0	20294	1	25755	1	31216	1
3912	0	9373	1	14834	0	20295	0	25756	1	31217	0
3913	1	9374	1	14835	0	20296	1	25757	0	31218	1
3914	1	9375	1	14836	0	20297	1	25758	0	31219	1
3915	0	9376	0	14837	1	20298	0	25759	1	31220	1
3916	0	9377	0	14838	0	20299	0	25760	0	31221	0
3917	0	9378	0	14839	0	20300	1	25761	0	31222	1
3918	1	9379	0	14840	1	20301	1	25762	1	31223	0
3919	0	9380	0	14841	0	20302	1	25763	1	31224	1
3920	0	9381	0	14842	1	20303	1	25764	0	31225	1
3921	1	9382	1	14843	0	20304	1	25765	0	31226	0
3922	0	9383	0	14844	0	20305	0	25766	0	31227	1
3923	1	9384	0	14845	0	20306	1	25767	0	31228	0

3924	0	9385	0	14846	0	20307	1	25768	0	31229	0
3925	1	9386	1	14847	0	20308	0	25769	1	31230	0
3926	1	9387	0	14848	1	20309	0	25770	0	31231	1
3927	1	9388	0	14849	0	20310	1	25771	0	31232	1
3928	1	9389	0	14850	0	20311	0	25772	1	31233	1
3929	0	9390	1	14851	1	20312	1	25773	1	31234	1
3930	1	9391	0	14852	1	20313	1	25774	0	31235	0
3931	1	9392	0	14853	0	20314	0	25775	1	31236	1
3932	0	9393	0	14854	0	20315	1	25776	1	31237	0
3933	1	9394	0	14855	0	20316	1	25777	0	31238	1
3934	1	9395	1	14856	1	20317	1	25778	0	31239	1
3935	0	9396	0	14857	0	20318	0	25779	0	31240	1
3936	0	9397	0	14858	0	20319	1	25780	1	31241	1
3937	0	9398	0	14859	0	20320	0	25781	1	31242	1
3938	1	9399	1	14860	1	20321	0	25782	0	31243	1
3939	1	9400	1	14861	1	20322	0	25783	0	31244	1
3940	1	9401	1	14862	0	20323	0	25784	0	31245	0
3941	0	9402	1	14863	0	20324	1	25785	1	31246	1
3942	1	9403	1	14864	0	20325	1	25786	1	31247	0
3943	1	9404	0	14865	0	20326	1	25787	1	31248	0
3944	1	9405	0	14866	0	20327	0	25788	0	31249	0
3945	1	9406	0	14867	1	20328	1	25789	0	31250	0
3946	0	9407	0	14868	0	20329	0	25790	0	31251	1
3947	0	9408	1	14869	0	20330	1	25791	1	31252	0
3948	0	9409	0	14870	1	20331	0	25792	0	31253	0
3949	0	9410	1	14871	1	20332	1	25793	0	31254	1
3950	1	9411	0	14872	1	20333	0	25794	0	31255	0
3951	0	9412	1	14873	1	20334	0	25795	0	31256	0
3952	1	9413	0	14874	0	20335	0	25796	0	31257	0
3953	1	9414	0	14875	0	20336	1	25797	1	31258	1
3954	0	9415	0	14876	1	20337	1	25798	1	31259	0
3955	0	9416	0	14877	1	20338	1	25799	1	31260	1
3956	0	9417	1	14878	0	20339	1	25800	0	31261	1
3957	0	9418	0	14879	0	20340	1	25801	0	31262	0
3958	0	9419	0	14880	0	20341	1	25802	1	31263	1
3959	1	9420	0	14881	0	20342	0	25803	1	31264	0
3960	0	9421	0	14882	1	20343	0	25804	1	31265	0
3961	0	9422	0	14883	0	20344	0	25805	0	31266	0
3962	0	9423	0	14884	0	20345	1	25806	1	31267	1
3963	1	9424	0	14885	1	20346	0	25807	0	31268	1
3964	1	9425	0	14886	1	20347	0	25808	1	31269	0
3965	0	9426	0	14887	1	20348	0	25809	0	31270	0
3966	1	9427	0	14888	0	20349	0	25810	1	31271	0
3967	1	9428	0	14889	0	20350	1	25811	0	31272	1

3968	0	9429	0	14890	1	20351	0	25812	0	31273	1
3969	1	9430	1	14891	1	20352	0	25813	1	31274	1
3970	0	9431	0	14892	1	20353	0	25814	1	31275	0
3971	0	9432	0	14893	1	20354	0	25815	0	31276	1
3972	1	9433	1	14894	1	20355	1	25816	0	31277	1
3973	0	9434	0	14895	1	20356	0	25817	0	31278	1
3974	1	9435	1	14896	0	20357	1	25818	0	31279	1
3975	1	9436	0	14897	0	20358	0	25819	0	31280	0
3976	1	9437	1	14898	0	20359	1	25820	0	31281	0
3977	0	9438	1	14899	0	20360	0	25821	0	31282	1
3978	0	9439	1	14900	0	20361	0	25822	1	31283	0
3979	1	9440	1	14901	1	20362	1	25823	1	31284	0
3980	1	9441	1	14902	0	20363	1	25824	0	31285	0
3981	0	9442	0	14903	1	20364	0	25825	0	31286	0
3982	0	9443	0	14904	1	20365	0	25826	0	31287	1
3983	0	9444	1	14905	1	20366	1	25827	0	31288	0
3984	1	9445	1	14906	1	20367	0	25828	0	31289	0
3985	1	9446	1	14907	0	20368	1	25829	0	31290	0
3986	0	9447	1	14908	1	20369	0	25830	0	31291	0
3987	1	9448	1	14909	0	20370	1	25831	0	31292	0
3988	1	9449	1	14910	0	20371	0	25832	0	31293	0
3989	1	9450	0	14911	0	20372	1	25833	0	31294	0
3990	1	9451	1	14912	0	20373	1	25834	0	31295	0
3991	0	9452	1	14913	0	20374	0	25835	1	31296	0
3992	1	9453	0	14914	0	20375	1	25836	0	31297	0
3993	0	9454	1	14915	1	20376	1	25837	0	31298	1
3994	1	9455	1	14916	0	20377	1	25838	1	31299	1
3995	0	9456	0	14917	1	20378	0	25839	1	31300	1
3996	0	9457	1	14918	1	20379	1	25840	1	31301	1
3997	0	9458	1	14919	0	20380	1	25841	1	31302	1
3998	0	9459	0	14920	0	20381	1	25842	1	31303	1
3999	0	9460	1	14921	0	20382	0	25843	0	31304	1
4000	0	9461	1	14922	1	20383	0	25844	1	31305	1
4001	1	9462	1	14923	1	20384	0	25845	1	31306	0
4002	0	9463	1	14924	1	20385	1	25846	1	31307	0
4003	0	9464	0	14925	1	20386	0	25847	0	31308	0
4004	1	9465	1	14926	1	20387	0	25848	0	31309	1
4005	0	9466	1	14927	0	20388	1	25849	1	31310	0
4006	1	9467	0	14928	0	20389	1	25850	0	31311	1
4007	1	9468	0	14929	0	20390	0	25851	0	31312	0
4008	0	9469	0	14930	0	20391	0	25852	1	31313	1
4009	0	9470	0	14931	1	20392	1	25853	0	31314	1
4010	0	9471	0	14932	0	20393	1	25854	1	31315	0
4011	0	9472	0	14933	0	20394	1	25855	1	31316	1

4012	0	9473	1	14934	0	20395	1	25856	1	31317	0
4013	1	9474	1	14935	1	20396	1	25857	1	31318	1
4014	1	9475	0	14936	0	20397	0	25858	0	31319	0
4015	1	9476	1	14937	1	20398	0	25859	0	31320	1
4016	1	9477	0	14938	1	20399	1	25860	1	31321	1
4017	0	9478	1	14939	1	20400	0	25861	1	31322	0
4018	0	9479	1	14940	0	20401	1	25862	0	31323	1
4019	0	9480	1	14941	1	20402	1	25863	1	31324	1
4020	1	9481	0	14942	0	20403	1	25864	0	31325	0
4021	1	9482	0	14943	1	20404	0	25865	0	31326	0
4022	0	9483	1	14944	1	20405	0	25866	0	31327	0
4023	1	9484	1	14945	0	20406	1	25867	0	31328	1
4024	1	9485	1	14946	1	20407	0	25868	0	31329	0
4025	0	9486	1	14947	1	20408	1	25869	1	31330	1
4026	1	9487	1	14948	0	20409	1	25870	0	31331	0
4027	0	9488	0	14949	1	20410	0	25871	1	31332	1
4028	1	9489	0	14950	1	20411	0	25872	0	31333	0
4029	1	9490	0	14951	1	20412	1	25873	0	31334	1
4030	1	9491	0	14952	0	20413	1	25874	0	31335	1
4031	0	9492	1	14953	0	20414	1	25875	0	31336	1
4032	0	9493	1	14954	1	20415	1	25876	1	31337	0
4033	1	9494	0	14955	1	20416	1	25877	0	31338	0
4034	1	9495	1	14956	0	20417	1	25878	1	31339	0
4035	1	9496	1	14957	1	20418	0	25879	1	31340	1
4036	0	9497	1	14958	1	20419	1	25880	1	31341	0
4037	0	9498	1	14959	0	20420	0	25881	0	31342	0
4038	0	9499	1	14960	0	20421	1	25882	1	31343	0
4039	1	9500	1	14961	1	20422	0	25883	0	31344	0
4040	0	9501	1	14962	1	20423	1	25884	0	31345	0
4041	1	9502	0	14963	1	20424	0	25885	1	31346	0
4042	0	9503	0	14964	1	20425	1	25886	0	31347	1
4043	1	9504	0	14965	1	20426	1	25887	1	31348	0
4044	0	9505	1	14966	0	20427	0	25888	0	31349	1
4045	0	9506	1	14967	1	20428	0	25889	1	31350	0
4046	0	9507	1	14968	1	20429	1	25890	1	31351	0
4047	1	9508	0	14969	0	20430	0	25891	1	31352	0
4048	0	9509	1	14970	0	20431	1	25892	1	31353	1
4049	0	9510	0	14971	1	20432	1	25893	1	31354	1
4050	1	9511	1	14972	1	20433	0	25894	0	31355	1
4051	0	9512	1	14973	0	20434	0	25895	0	31356	0
4052	0	9513	1	14974	1	20435	1	25896	1	31357	1
4053	0	9514	0	14975	1	20436	0	25897	1	31358	0
4054	1	9515	0	14976	1	20437	1	25898	1	31359	0
4055	0	9516	1	14977	0	20438	0	25899	0	31360	1

4056	0	9517	1	14978	1	20439	0	25900	0	31361	0
4057	0	9518	1	14979	0	20440	1	25901	1	31362	0
4058	1	9519	0	14980	1	20441	1	25902	1	31363	1
4059	0	9520	1	14981	0	20442	1	25903	0	31364	1
4060	0	9521	1	14982	1	20443	0	25904	0	31365	0
4061	0	9522	0	14983	0	20444	1	25905	1	31366	1
4062	1	9523	0	14984	0	20445	0	25906	1	31367	1
4063	0	9524	1	14985	0	20446	0	25907	1	31368	1
4064	1	9525	1	14986	1	20447	1	25908	0	31369	0
4065	1	9526	0	14987	0	20448	0	25909	1	31370	0
4066	1	9527	1	14988	0	20449	0	25910	1	31371	1
4067	1	9528	0	14989	1	20450	0	25911	1	31372	1
4068	1	9529	0	14990	1	20451	0	25912	0	31373	1
4069	1	9530	1	14991	1	20452	1	25913	0	31374	1
4070	1	9531	1	14992	0	20453	1	25914	0	31375	0
4071	1	9532	0	14993	1	20454	1	25915	0	31376	1
4072	0	9533	0	14994	0	20455	1	25916	1	31377	0
4073	0	9534	0	14995	0	20456	0	25917	0	31378	1
4074	0	9535	1	14996	1	20457	1	25918	1	31379	1
4075	1	9536	1	14997	0	20458	1	25919	1	31380	0
4076	0	9537	0	14998	1	20459	1	25920	0	31381	1
4077	1	9538	0	14999	0	20460	1	25921	0	31382	1
4078	1	9539	1	15000	0	20461	1	25922	0	31383	0
4079	1	9540	0	15001	1	20462	1	25923	1	31384	1
4080	0	9541	1	15002	0	20463	1	25924	0	31385	0
4081	0	9542	1	15003	1	20464	0	25925	1	31386	0
4082	1	9543	1	15004	1	20465	1	25926	1	31387	0
4083	1	9544	0	15005	1	20466	0	25927	1	31388	1
4084	0	9545	1	15006	1	20467	1	25928	1	31389	1
4085	0	9546	0	15007	1	20468	1	25929	1	31390	0
4086	0	9547	1	15008	0	20469	1	25930	1	31391	1
4087	0	9548	1	15009	0	20470	1	25931	0	31392	1
4088	0	9549	1	15010	0	20471	1	25932	0	31393	0
4089	0	9550	0	15011	0	20472	1	25933	0	31394	1
4090	1	9551	1	15012	0	20473	1	25934	1	31395	0
4091	0	9552	0	15013	1	20474	0	25935	0	31396	1
4092	1	9553	1	15014	1	20475	1	25936	1	31397	1
4093	1	9554	0	15015	0	20476	1	25937	0	31398	1
4094	1	9555	1	15016	1	20477	1	25938	0	31399	1
4095	0	9556	0	15017	0	20478	1	25939	1	31400	1
4096	0	9557	0	15018	0	20479	0	25940	0	31401	0
4097	1	9558	0	15019	0	20480	1	25941	0	31402	1
4098	1	9559	1	15020	0	20481	1	25942	1	31403	1
4099	1	9560	0	15021	1	20482	1	25943	1	31404	1

4100	0	9561	0	15022	1	20483	1	25944	1	31405	1
4101	1	9562	0	15023	0	20484	0	25945	0	31406	1
4102	1	9563	0	15024	1	20485	1	25946	0	31407	1
4103	1	9564	0	15025	0	20486	0	25947	0	31408	0
4104	1	9565	1	15026	0	20487	0	25948	1	31409	1
4105	0	9566	0	15027	1	20488	1	25949	1	31410	1
4106	0	9567	1	15028	1	20489	0	25950	1	31411	0
4107	1	9568	1	15029	0	20490	1	25951	0	31412	0
4108	0	9569	0	15030	0	20491	0	25952	0	31413	0
4109	1	9570	1	15031	0	20492	1	25953	1	31414	1
4110	1	9571	0	15032	0	20493	0	25954	0	31415	0
4111	0	9572	1	15033	0	20494	1	25955	0	31416	0
4112	1	9573	1	15034	0	20495	0	25956	0	31417	1
4113	0	9574	1	15035	1	20496	1	25957	0	31418	0
4114	1	9575	1	15036	0	20497	0	25958	0	31419	1
4115	0	9576	0	15037	1	20498	0	25959	0	31420	1
4116	0	9577	0	15038	1	20499	1	25960	1	31421	1
4117	1	9578	0	15039	0	20500	0	25961	1	31422	0
4118	1	9579	0	15040	1	20501	1	25962	1	31423	1
4119	1	9580	0	15041	1	20502	0	25963	1	31424	1
4120	1	9581	1	15042	1	20503	0	25964	1	31425	1
4121	1	9582	1	15043	0	20504	0	25965	1	31426	0
4122	1	9583	0	15044	0	20505	1	25966	1	31427	0
4123	1	9584	0	15045	1	20506	0	25967	1	31428	1
4124	0	9585	1	15046	1	20507	0	25968	1	31429	0
4125	1	9586	0	15047	0	20508	0	25969	0	31430	0
4126	0	9587	1	15048	1	20509	0	25970	1	31431	0
4127	1	9588	0	15049	1	20510	0	25971	0	31432	1
4128	0	9589	1	15050	1	20511	0	25972	0	31433	0
4129	1	9590	1	15051	0	20512	0	25973	1	31434	0
4130	0	9591	0	15052	0	20513	0	25974	0	31435	0
4131	1	9592	1	15053	1	20514	0	25975	0	31436	0
4132	1	9593	0	15054	0	20515	0	25976	0	31437	0
4133	0	9594	0	15055	0	20516	0	25977	1	31438	0
4134	1	9595	0	15056	1	20517	0	25978	1	31439	0
4135	0	9596	0	15057	0	20518	0	25979	0	31440	1
4136	1	9597	0	15058	1	20519	1	25980	1	31441	1
4137	1	9598	1	15059	1	20520	1	25981	0	31442	0
4138	0	9599	1	15060	1	20521	1	25982	0	31443	1
4139	1	9600	0	15061	0	20522	0	25983	1	31444	1
4140	0	9601	1	15062	1	20523	1	25984	0	31445	0
4141	1	9602	1	15063	1	20524	0	25985	0	31446	1
4142	1	9603	0	15064	0	20525	1	25986	1	31447	0
4143	0	9604	0	15065	1	20526	1	25987	0	31448	1

4144	0	9605	1	15066	0	20527	0	25988	1	31449	0
4145	1	9606	1	15067	0	20528	0	25989	1	31450	0
4146	0	9607	1	15068	1	20529	0	25990	0	31451	1
4147	1	9608	1	15069	0	20530	0	25991	1	31452	1
4148	0	9609	1	15070	1	20531	1	25992	1	31453	0
4149	0	9610	0	15071	1	20532	1	25993	0	31454	1
4150	1	9611	0	15072	1	20533	1	25994	0	31455	1
4151	1	9612	0	15073	0	20534	0	25995	0	31456	0
4152	1	9613	0	15074	0	20535	0	25996	0	31457	1
4153	1	9614	1	15075	0	20536	1	25997	0	31458	1
4154	0	9615	1	15076	1	20537	1	25998	0	31459	0
4155	1	9616	1	15077	0	20538	1	25999	0	31460	0
4156	1	9617	0	15078	1	20539	1	26000	1	31461	1
4157	1	9618	0	15079	0	20540	1	26001	0	31462	1
4158	1	9619	1	15080	0	20541	1	26002	0	31463	1
4159	1	9620	1	15081	1	20542	0	26003	0	31464	1
4160	1	9621	0	15082	0	20543	1	26004	0	31465	0
4161	1	9622	1	15083	1	20544	0	26005	0	31466	1
4162	0	9623	0	15084	1	20545	1	26006	1	31467	0
4163	0	9624	1	15085	1	20546	1	26007	0	31468	0
4164	0	9625	0	15086	1	20547	1	26008	0	31469	0
4165	0	9626	1	15087	1	20548	0	26009	0	31470	1
4166	0	9627	0	15088	1	20549	0	26010	1	31471	0
4167	0	9628	0	15089	1	20550	1	26011	0	31472	1
4168	1	9629	0	15090	0	20551	0	26012	0	31473	0
4169	1	9630	0	15091	0	20552	0	26013	0	31474	0
4170	0	9631	0	15092	1	20553	0	26014	1	31475	1
4171	1	9632	1	15093	0	20554	1	26015	0	31476	1
4172	0	9633	1	15094	1	20555	1	26016	0	31477	0
4173	1	9634	0	15095	1	20556	0	26017	0	31478	0
4174	1	9635	0	15096	1	20557	0	26018	1	31479	1
4175	1	9636	0	15097	0	20558	0	26019	1	31480	0
4176	1	9637	0	15098	0	20559	0	26020	1	31481	1
4177	1	9638	0	15099	1	20560	0	26021	0	31482	0
4178	0	9639	0	15100	0	20561	0	26022	0	31483	1
4179	1	9640	1	15101	0	20562	0	26023	1	31484	0
4180	1	9641	0	15102	0	20563	0	26024	1	31485	0
4181	0	9642	0	15103	1	20564	1	26025	1	31486	1
4182	1	9643	1	15104	0	20565	1	26026	0	31487	1
4183	1	9644	0	15105	1	20566	0	26027	1	31488	1
4184	1	9645	1	15106	0	20567	1	26028	1	31489	1
4185	1	9646	0	15107	0	20568	0	26029	0	31490	0
4186	1	9647	1	15108	1	20569	0	26030	1	31491	1
4187	0	9648	0	15109	0	20570	0	26031	1	31492	1

4188	0	9649	0	15110	1	20571	0	26032	0	31493	1
4189	1	9650	1	15111	1	20572	0	26033	1	31494	1
4190	1	9651	0	15112	0	20573	1	26034	1	31495	0
4191	1	9652	0	15113	0	20574	1	26035	1	31496	0
4192	0	9653	0	15114	0	20575	1	26036	1	31497	1
4193	1	9654	0	15115	1	20576	1	26037	0	31498	1
4194	1	9655	1	15116	0	20577	1	26038	1	31499	1
4195	1	9656	0	15117	1	20578	0	26039	0	31500	1
4196	0	9657	0	15118	0	20579	1	26040	1	31501	0
4197	1	9658	1	15119	1	20580	0	26041	0	31502	0
4198	1	9659	1	15120	0	20581	1	26042	0	31503	0
4199	0	9660	0	15121	0	20582	1	26043	0	31504	0
4200	0	9661	0	15122	1	20583	0	26044	0	31505	1
4201	1	9662	1	15123	0	20584	1	26045	0	31506	1
4202	0	9663	1	15124	0	20585	1	26046	1	31507	1
4203	1	9664	0	15125	1	20586	0	26047	0	31508	1
4204	0	9665	0	15126	0	20587	1	26048	0	31509	0
4205	1	9666	1	15127	1	20588	1	26049	1	31510	1
4206	0	9667	1	15128	0	20589	0	26050	0	31511	1
4207	0	9668	0	15129	0	20590	0	26051	1	31512	1
4208	0	9669	1	15130	0	20591	1	26052	0	31513	1
4209	0	9670	0	15131	0	20592	0	26053	0	31514	1
4210	1	9671	1	15132	1	20593	0	26054	1	31515	1
4211	0	9672	0	15133	0	20594	0	26055	1	31516	0
4212	0	9673	0	15134	0	20595	1	26056	1	31517	0
4213	1	9674	0	15135	0	20596	0	26057	1	31518	1
4214	0	9675	1	15136	0	20597	1	26058	0	31519	0
4215	0	9676	1	15137	0	20598	0	26059	1	31520	1
4216	1	9677	0	15138	0	20599	1	26060	1	31521	1
4217	1	9678	0	15139	1	20600	1	26061	1	31522	0
4218	1	9679	1	15140	1	20601	1	26062	0	31523	0
4219	0	9680	0	15141	1	20602	0	26063	0	31524	1
4220	0	9681	0	15142	1	20603	0	26064	1	31525	1
4221	1	9682	0	15143	1	20604	0	26065	1	31526	1
4222	1	9683	1	15144	0	20605	1	26066	0	31527	1
4223	0	9684	0	15145	1	20606	1	26067	1	31528	0
4224	1	9685	0	15146	1	20607	1	26068	0	31529	0
4225	0	9686	1	15147	1	20608	1	26069	1	31530	0
4226	1	9687	1	15148	1	20609	1	26070	0	31531	1
4227	1	9688	1	15149	1	20610	0	26071	0	31532	1
4228	1	9689	1	15150	1	20611	1	26072	0	31533	0
4229	0	9690	0	15151	0	20612	0	26073	1	31534	0
4230	1	9691	0	15152	1	20613	1	26074	1	31535	1
4231	0	9692	0	15153	1	20614	0	26075	1	31536	0

4232	1	9693	1	15154	1	20615	1	26076	0	31537	1
4233	1	9694	1	15155	0	20616	1	26077	0	31538	1
4234	0	9695	0	15156	0	20617	0	26078	0	31539	1
4235	0	9696	0	15157	0	20618	1	26079	1	31540	0
4236	1	9697	1	15158	0	20619	0	26080	1	31541	1
4237	0	9698	1	15159	1	20620	1	26081	1	31542	1
4238	1	9699	0	15160	1	20621	0	26082	0	31543	0
4239	0	9700	0	15161	1	20622	1	26083	0	31544	1
4240	0	9701	0	15162	1	20623	1	26084	1	31545	0
4241	1	9702	0	15163	1	20624	1	26085	1	31546	1
4242	0	9703	0	15164	1	20625	1	26086	0	31547	1
4243	1	9704	1	15165	0	20626	0	26087	0	31548	1
4244	0	9705	1	15166	0	20627	1	26088	1	31549	1
4245	0	9706	1	15167	1	20628	1	26089	1	31550	1
4246	0	9707	1	15168	1	20629	1	26090	0	31551	0
4247	1	9708	0	15169	1	20630	1	26091	1	31552	1
4248	1	9709	0	15170	0	20631	1	26092	1	31553	1
4249	0	9710	0	15171	1	20632	0	26093	1	31554	0
4250	0	9711	0	15172	0	20633	1	26094	0	31555	0
4251	0	9712	0	15173	1	20634	0	26095	1	31556	0
4252	1	9713	0	15174	0	20635	0	26096	0	31557	0
4253	0	9714	0	15175	1	20636	0	26097	1	31558	0
4254	1	9715	0	15176	0	20637	0	26098	0	31559	0
4255	0	9716	0	15177	0	20638	1	26099	0	31560	0
4256	0	9717	1	15178	1	20639	1	26100	0	31561	0
4257	0	9718	0	15179	1	20640	0	26101	0	31562	1
4258	1	9719	1	15180	1	20641	1	26102	1	31563	1
4259	0	9720	0	15181	1	20642	0	26103	1	31564	0
4260	0	9721	0	15182	1	20643	0	26104	1	31565	1
4261	0	9722	1	15183	0	20644	1	26105	1	31566	0
4262	0	9723	1	15184	1	20645	1	26106	1	31567	1
4263	0	9724	0	15185	0	20646	0	26107	1	31568	1
4264	1	9725	0	15186	0	20647	1	26108	0	31569	1
4265	1	9726	1	15187	1	20648	1	26109	0	31570	1
4266	0	9727	0	15188	0	20649	1	26110	1	31571	1
4267	1	9728	1	15189	0	20650	0	26111	0	31572	1
4268	0	9729	0	15190	0	20651	1	26112	0	31573	1
4269	0	9730	0	15191	0	20652	1	26113	1	31574	1
4270	1	9731	0	15192	0	20653	0	26114	0	31575	0
4271	1	9732	1	15193	0	20654	1	26115	0	31576	0
4272	0	9733	1	15194	1	20655	0	26116	1	31577	0
4273	0	9734	0	15195	0	20656	1	26117	0	31578	0
4274	0	9735	1	15196	1	20657	1	26118	1	31579	1
4275	0	9736	0	15197	1	20658	1	26119	1	31580	1

4276	0	9737	1	15198	0	20659	1	26120	1	31581	0
4277	1	9738	0	15199	0	20660	1	26121	0	31582	0
4278	1	9739	0	15200	0	20661	1	26122	1	31583	1
4279	0	9740	1	15201	0	20662	0	26123	0	31584	1
4280	1	9741	0	15202	0	20663	1	26124	1	31585	0
4281	0	9742	1	15203	0	20664	0	26125	1	31586	0
4282	1	9743	1	15204	0	20665	1	26126	1	31587	0
4283	1	9744	1	15205	0	20666	1	26127	0	31588	0
4284	1	9745	0	15206	0	20667	1	26128	1	31589	0
4285	1	9746	0	15207	0	20668	1	26129	1	31590	0
4286	1	9747	0	15208	1	20669	1	26130	1	31591	0
4287	1	9748	1	15209	0	20670	0	26131	0	31592	1
4288	1	9749	1	15210	0	20671	1	26132	0	31593	1
4289	1	9750	0	15211	1	20672	0	26133	1	31594	1
4290	1	9751	1	15212	1	20673	0	26134	0	31595	0
4291	0	9752	1	15213	1	20674	0	26135	1	31596	1
4292	0	9753	0	15214	1	20675	0	26136	0	31597	0
4293	0	9754	0	15215	1	20676	1	26137	1	31598	0
4294	1	9755	1	15216	1	20677	1	26138	1	31599	1
4295	1	9756	1	15217	1	20678	1	26139	0	31600	0
4296	1	9757	1	15218	0	20679	0	26140	0	31601	1
4297	0	9758	1	15219	1	20680	1	26141	1	31602	1
4298	0	9759	1	15220	1	20681	1	26142	0	31603	1
4299	0	9760	1	15221	1	20682	0	26143	1	31604	0
4300	0	9761	1	15222	0	20683	0	26144	0	31605	1
4301	0	9762	1	15223	0	20684	0	26145	0	31606	0
4302	1	9763	0	15224	0	20685	0	26146	0	31607	0
4303	0	9764	1	15225	0	20686	0	26147	1	31608	1
4304	0	9765	1	15226	1	20687	0	26148	0	31609	0
4305	1	9766	0	15227	1	20688	0	26149	1	31610	1
4306	1	9767	0	15228	1	20689	0	26150	1	31611	1
4307	1	9768	1	15229	0	20690	1	26151	0	31612	0
4308	1	9769	1	15230	0	20691	1	26152	1	31613	0
4309	1	9770	0	15231	0	20692	1	26153	1	31614	1
4310	1	9771	0	15232	1	20693	1	26154	0	31615	1
4311	1	9772	1	15233	1	20694	1	26155	1	31616	1
4312	1	9773	1	15234	0	20695	1	26156	1	31617	1
4313	1	9774	1	15235	1	20696	1	26157	1	31618	1
4314	0	9775	0	15236	1	20697	0	26158	1	31619	0
4315	0	9776	1	15237	1	20698	1	26159	1	31620	0
4316	0	9777	0	15238	1	20699	1	26160	0	31621	1
4317	0	9778	1	15239	0	20700	1	26161	0	31622	1
4318	0	9779	1	15240	1	20701	1	26162	1	31623	1
4319	1	9780	0	15241	1	20702	0	26163	0	31624	1

4320	0	9781	0	15242	1	20703	0	26164	0	31625	0
4321	0	9782	0	15243	0	20704	1	26165	1	31626	1
4322	0	9783	1	15244	0	20705	0	26166	1	31627	0
4323	0	9784	0	15245	0	20706	1	26167	1	31628	0
4324	1	9785	0	15246	1	20707	0	26168	0	31629	1
4325	1	9786	0	15247	1	20708	1	26169	1	31630	0
4326	0	9787	1	15248	0	20709	1	26170	1	31631	0
4327	0	9788	0	15249	1	20710	1	26171	1	31632	0
4328	0	9789	0	15250	0	20711	1	26172	0	31633	0
4329	1	9790	0	15251	0	20712	1	26173	0	31634	0
4330	1	9791	1	15252	1	20713	0	26174	0	31635	0
4331	0	9792	0	15253	0	20714	1	26175	1	31636	0
4332	0	9793	1	15254	0	20715	1	26176	1	31637	0
4333	0	9794	1	15255	0	20716	0	26177	0	31638	0
4334	0	9795	0	15256	0	20717	0	26178	0	31639	1
4335	1	9796	0	15257	1	20718	1	26179	0	31640	0
4336	0	9797	1	15258	1	20719	0	26180	1	31641	0
4337	0	9798	1	15259	0	20720	0	26181	1	31642	0
4338	1	9799	0	15260	0	20721	0	26182	1	31643	0
4339	1	9800	1	15261	1	20722	1	26183	1	31644	1
4340	0	9801	1	15262	1	20723	0	26184	0	31645	0
4341	1	9802	1	15263	0	20724	0	26185	1	31646	0
4342	1	9803	0	15264	0	20725	1	26186	1	31647	1
4343	1	9804	0	15265	0	20726	1	26187	0	31648	1
4344	1	9805	0	15266	1	20727	0	26188	0	31649	1
4345	0	9806	0	15267	1	20728	1	26189	1	31650	1
4346	0	9807	1	15268	0	20729	1	26190	1	31651	0
4347	1	9808	0	15269	0	20730	1	26191	1	31652	0
4348	1	9809	1	15270	1	20731	1	26192	0	31653	1
4349	0	9810	0	15271	0	20732	1	26193	1	31654	1
4350	0	9811	0	15272	0	20733	1	26194	1	31655	1
4351	1	9812	0	15273	0	20734	1	26195	0	31656	0
4352	0	9813	1	15274	0	20735	0	26196	0	31657	0
4353	1	9814	1	15275	0	20736	0	26197	0	31658	1
4354	0	9815	0	15276	1	20737	0	26198	1	31659	0
4355	1	9816	1	15277	1	20738	0	26199	0	31660	1
4356	0	9817	0	15278	1	20739	1	26200	0	31661	1
4357	0	9818	1	15279	0	20740	0	26201	0	31662	0
4358	1	9819	0	15280	1	20741	1	26202	1	31663	0
4359	1	9820	0	15281	0	20742	1	26203	1	31664	0
4360	0	9821	1	15282	1	20743	0	26204	1	31665	1
4361	1	9822	0	15283	0	20744	1	26205	1	31666	1
4362	1	9823	0	15284	0	20745	0	26206	0	31667	1
4363	0	9824	0	15285	1	20746	1	26207	1	31668	1

4364	1	9825	1	15286	1	20747	1	26208	0	31669	1
4365	1	9826	0	15287	1	20748	0	26209	0	31670	0
4366	1	9827	0	15288	1	20749	1	26210	1	31671	1
4367	1	9828	1	15289	0	20750	1	26211	1	31672	1
4368	1	9829	0	15290	1	20751	1	26212	1	31673	1
4369	1	9830	1	15291	0	20752	0	26213	0	31674	0
4370	1	9831	0	15292	1	20753	0	26214	0	31675	1
4371	0	9832	1	15293	0	20754	1	26215	1	31676	0
4372	1	9833	1	15294	0	20755	0	26216	1	31677	1
4373	0	9834	1	15295	1	20756	1	26217	1	31678	1
4374	0	9835	0	15296	0	20757	1	26218	0	31679	1
4375	1	9836	1	15297	1	20758	1	26219	0	31680	0
4376	0	9837	0	15298	0	20759	1	26220	0	31681	0
4377	0	9838	1	15299	0	20760	0	26221	1	31682	0
4378	1	9839	0	15300	1	20761	0	26222	0	31683	0
4379	1	9840	1	15301	0	20762	0	26223	0	31684	1
4380	0	9841	1	15302	0	20763	1	26224	1	31685	0
4381	0	9842	1	15303	0	20764	1	26225	1	31686	1
4382	1	9843	0	15304	0	20765	0	26226	0	31687	1
4383	0	9844	1	15305	1	20766	0	26227	0	31688	0
4384	0	9845	0	15306	0	20767	1	26228	0	31689	0
4385	1	9846	1	15307	1	20768	1	26229	0	31690	0
4386	1	9847	0	15308	1	20769	1	26230	1	31691	1
4387	0	9848	1	15309	1	20770	1	26231	0	31692	1
4388	0	9849	1	15310	0	20771	1	26232	1	31693	0
4389	1	9850	1	15311	1	20772	1	26233	1	31694	1
4390	1	9851	0	15312	0	20773	0	26234	1	31695	0
4391	0	9852	0	15313	0	20774	0	26235	1	31696	0
4392	1	9853	0	15314	1	20775	0	26236	1	31697	0
4393	0	9854	0	15315	1	20776	0	26237	0	31698	1
4394	0	9855	1	15316	1	20777	1	26238	1	31699	0
4395	1	9856	0	15317	1	20778	1	26239	1	31700	0
4396	0	9857	0	15318	1	20779	1	26240	1	31701	0
4397	0	9858	1	15319	1	20780	0	26241	1	31702	0
4398	0	9859	0	15320	0	20781	0	26242	1	31703	0
4399	1	9860	0	15321	1	20782	1	26243	0	31704	0
4400	0	9861	0	15322	1	20783	1	26244	0	31705	1
4401	0	9862	1	15323	0	20784	0	26245	1	31706	0
4402	1	9863	0	15324	0	20785	1	26246	0	31707	0
4403	1	9864	1	15325	1	20786	1	26247	0	31708	0
4404	1	9865	0	15326	0	20787	1	26248	0	31709	0
4405	0	9866	0	15327	0	20788	1	26249	1	31710	1
4406	0	9867	1	15328	0	20789	0	26250	0	31711	1
4407	1	9868	1	15329	1	20790	0	26251	0	31712	0

4408	0	9869	0	15330	1	20791	1	26252	1	31713	0
4409	0	9870	1	15331	0	20792	0	26253	0	31714	0
4410	0	9871	1	15332	1	20793	1	26254	1	31715	0
4411	0	9872	0	15333	0	20794	1	26255	1	31716	0
4412	0	9873	0	15334	1	20795	1	26256	1	31717	1
4413	1	9874	0	15335	0	20796	0	26257	1	31718	1
4414	0	9875	1	15336	1	20797	0	26258	0	31719	0
4415	0	9876	0	15337	1	20798	1	26259	1	31720	0
4416	1	9877	0	15338	1	20799	0	26260	1	31721	1
4417	1	9878	1	15339	1	20800	0	26261	0	31722	1
4418	0	9879	1	15340	0	20801	1	26262	0	31723	0
4419	1	9880	1	15341	1	20802	0	26263	1	31724	1
4420	1	9881	1	15342	1	20803	1	26264	0	31725	1
4421	1	9882	1	15343	1	20804	0	26265	0	31726	0
4422	0	9883	0	15344	1	20805	0	26266	1	31727	0
4423	1	9884	0	15345	1	20806	1	26267	0	31728	0
4424	0	9885	0	15346	1	20807	1	26268	0	31729	1
4425	1	9886	0	15347	1	20808	0	26269	1	31730	1
4426	1	9887	1	15348	0	20809	1	26270	0	31731	0
4427	1	9888	1	15349	1	20810	1	26271	0	31732	1
4428	1	9889	1	15350	0	20811	0	26272	1	31733	1
4429	1	9890	0	15351	0	20812	0	26273	0	31734	1
4430	1	9891	0	15352	0	20813	0	26274	1	31735	0
4431	1	9892	1	15353	0	20814	1	26275	0	31736	0
4432	1	9893	0	15354	1	20815	0	26276	1	31737	1
4433	1	9894	0	15355	1	20816	1	26277	0	31738	1
4434	1	9895	0	15356	0	20817	1	26278	0	31739	0
4435	1	9896	1	15357	0	20818	1	26279	0	31740	1
4436	1	9897	0	15358	0	20819	1	26280	0	31741	0
4437	1	9898	1	15359	1	20820	0	26281	1	31742	1
4438	1	9899	0	15360	0	20821	1	26282	1	31743	0
4439	0	9900	0	15361	0	20822	0	26283	1	31744	1
4440	1	9901	0	15362	1	20823	0	26284	1	31745	0
4441	0	9902	1	15363	0	20824	1	26285	0	31746	0
4442	0	9903	0	15364	1	20825	1	26286	0	31747	0
4443	1	9904	0	15365	1	20826	1	26287	0	31748	0
4444	1	9905	1	15366	1	20827	1	26288	1	31749	1
4445	1	9906	0	15367	1	20828	1	26289	0	31750	0
4446	1	9907	0	15368	1	20829	1	26290	1	31751	1
4447	0	9908	0	15369	0	20830	0	26291	0	31752	1
4448	0	9909	0	15370	1	20831	1	26292	0	31753	0
4449	0	9910	1	15371	0	20832	1	26293	0	31754	0
4450	0	9911	1	15372	1	20833	0	26294	0	31755	0
4451	1	9912	0	15373	1	20834	1	26295	0	31756	1

4452	1	9913	0	15374	1	20835	0	26296	1	31757	0
4453	0	9914	0	15375	1	20836	1	26297	0	31758	0
4454	0	9915	0	15376	1	20837	0	26298	1	31759	1
4455	1	9916	0	15377	0	20838	1	26299	1	31760	0
4456	1	9917	1	15378	1	20839	0	26300	0	31761	1
4457	1	9918	0	15379	0	20840	0	26301	0	31762	0
4458	1	9919	0	15380	0	20841	1	26302	0	31763	0
4459	1	9920	0	15381	1	20842	1	26303	0	31764	0
4460	0	9921	0	15382	1	20843	0	26304	0	31765	0
4461	1	9922	1	15383	0	20844	1	26305	1	31766	1
4462	1	9923	1	15384	0	20845	1	26306	0	31767	1
4463	1	9924	0	15385	1	20846	1	26307	0	31768	0
4464	0	9925	0	15386	1	20847	0	26308	0	31769	1
4465	1	9926	0	15387	1	20848	0	26309	1	31770	0
4466	0	9927	1	15388	1	20849	1	26310	0	31771	1
4467	0	9928	0	15389	1	20850	0	26311	1	31772	0
4468	0	9929	0	15390	1	20851	0	26312	1	31773	1
4469	0	9930	1	15391	1	20852	1	26313	0	31774	1
4470	0	9931	0	15392	0	20853	0	26314	0	31775	0
4471	0	9932	1	15393	0	20854	0	26315	1	31776	1
4472	0	9933	0	15394	1	20855	1	26316	1	31777	0
4473	0	9934	1	15395	0	20856	1	26317	0	31778	1
4474	1	9935	0	15396	1	20857	1	26318	0	31779	0
4475	1	9936	0	15397	1	20858	1	26319	1	31780	0
4476	0	9937	1	15398	1	20859	1	26320	1	31781	1
4477	0	9938	0	15399	1	20860	0	26321	0	31782	1
4478	1	9939	1	15400	0	20861	0	26322	0	31783	0
4479	1	9940	1	15401	1	20862	0	26323	0	31784	0
4480	0	9941	0	15402	0	20863	1	26324	1	31785	0
4481	1	9942	1	15403	0	20864	1	26325	0	31786	0
4482	1	9943	1	15404	0	20865	0	26326	0	31787	0
4483	1	9944	1	15405	0	20866	1	26327	0	31788	0
4484	1	9945	1	15406	0	20867	0	26328	0	31789	0
4485	1	9946	1	15407	0	20868	1	26329	1	31790	1
4486	1	9947	0	15408	0	20869	0	26330	0	31791	1
4487	1	9948	1	15409	0	20870	0	26331	1	31792	0
4488	1	9949	0	15410	0	20871	0	26332	1	31793	1
4489	1	9950	0	15411	1	20872	1	26333	0	31794	1
4490	1	9951	1	15412	1	20873	0	26334	0	31795	1
4491	0	9952	0	15413	0	20874	1	26335	0	31796	1
4492	0	9953	0	15414	1	20875	0	26336	1	31797	0
4493	1	9954	1	15415	1	20876	0	26337	0	31798	1
4494	1	9955	0	15416	1	20877	0	26338	0	31799	0
4495	1	9956	1	15417	0	20878	1	26339	1	31800	0

4496	1	9957	1	15418	1	20879	1	26340	1	31801	1
4497	1	9958	1	15419	1	20880	0	26341	0	31802	0
4498	0	9959	1	15420	1	20881	1	26342	0	31803	0
4499	0	9960	1	15421	0	20882	1	26343	0	31804	1
4500	1	9961	1	15422	0	20883	0	26344	0	31805	0
4501	1	9962	0	15423	1	20884	1	26345	0	31806	0
4502	1	9963	1	15424	0	20885	0	26346	0	31807	1
4503	1	9964	0	15425	1	20886	0	26347	0	31808	1
4504	0	9965	0	15426	1	20887	1	26348	1	31809	0
4505	0	9966	0	15427	1	20888	1	26349	1	31810	1
4506	0	9967	0	15428	0	20889	0	26350	1	31811	1
4507	0	9968	1	15429	0	20890	0	26351	0	31812	1
4508	0	9969	1	15430	0	20891	0	26352	0	31813	1
4509	1	9970	0	15431	0	20892	0	26353	1	31814	1
4510	0	9971	0	15432	1	20893	1	26354	1	31815	1
4511	1	9972	0	15433	1	20894	0	26355	1	31816	0
4512	1	9973	1	15434	1	20895	1	26356	1	31817	1
4513	1	9974	1	15435	1	20896	1	26357	0	31818	0
4514	0	9975	1	15436	0	20897	0	26358	0	31819	1
4515	1	9976	0	15437	0	20898	0	26359	1	31820	1
4516	0	9977	1	15438	0	20899	0	26360	0	31821	0
4517	1	9978	0	15439	1	20900	0	26361	1	31822	1
4518	1	9979	1	15440	0	20901	0	26362	1	31823	1
4519	0	9980	0	15441	1	20902	1	26363	0	31824	0
4520	1	9981	1	15442	1	20903	1	26364	0	31825	1
4521	0	9982	1	15443	0	20904	0	26365	0	31826	0
4522	1	9983	1	15444	1	20905	1	26366	1	31827	0
4523	1	9984	0	15445	0	20906	1	26367	0	31828	1
4524	1	9985	0	15446	1	20907	1	26368	1	31829	1
4525	1	9986	0	15447	1	20908	1	26369	1	31830	0
4526	0	9987	0	15448	1	20909	1	26370	1	31831	0
4527	0	9988	1	15449	0	20910	1	26371	0	31832	0
4528	0	9989	1	15450	0	20911	0	26372	1	31833	0
4529	0	9990	1	15451	1	20912	1	26373	0	31834	1
4530	1	9991	0	15452	1	20913	1	26374	0	31835	0
4531	1	9992	0	15453	0	20914	1	26375	0	31836	0
4532	1	9993	0	15454	0	20915	0	26376	0	31837	1
4533	0	9994	1	15455	1	20916	0	26377	0	31838	1
4534	0	9995	0	15456	1	20917	0	26378	1	31839	0
4535	0	9996	0	15457	0	20918	0	26379	0	31840	1
4536	0	9997	0	15458	0	20919	1	26380	0	31841	1
4537	1	9998	0	15459	1	20920	0	26381	1	31842	0
4538	0	9999	0	15460	0	20921	0	26382	1	31843	1
4539	0	10000	1	15461	1	20922	0	26383	1	31844	1

4540	0	10001	1	15462	1	20923	0	26384	1	31845	0
4541	1	10002	1	15463	1	20924	0	26385	0	31846	1
4542	0	10003	1	15464	1	20925	0	26386	0	31847	1
4543	0	10004	1	15465	1	20926	0	26387	1	31848	1
4544	1	10005	1	15466	0	20927	1	26388	1	31849	0
4545	1	10006	1	15467	1	20928	0	26389	0	31850	0
4546	1	10007	1	15468	1	20929	0	26390	1	31851	0
4547	1	10008	1	15469	1	20930	0	26391	0	31852	0
4548	1	10009	1	15470	1	20931	0	26392	1	31853	1
4549	1	10010	1	15471	1	20932	0	26393	1	31854	1
4550	1	10011	1	15472	0	20933	0	26394	0	31855	1
4551	1	10012	1	15473	0	20934	0	26395	1	31856	1
4552	1	10013	0	15474	0	20935	1	26396	0	31857	0
4553	1	10014	1	15475	0	20936	1	26397	1	31858	1
4554	1	10015	0	15476	0	20937	0	26398	1	31859	1
4555	1	10016	0	15477	0	20938	0	26399	0	31860	1
4556	1	10017	1	15478	1	20939	1	26400	1	31861	1
4557	1	10018	1	15479	1	20940	0	26401	0	31862	0
4558	1	10019	1	15480	1	20941	1	26402	0	31863	1
4559	1	10020	0	15481	0	20942	0	26403	1	31864	1
4560	1	10021	0	15482	1	20943	0	26404	1	31865	1
4561	0	10022	1	15483	1	20944	1	26405	0	31866	1
4562	1	10023	0	15484	1	20945	1	26406	1	31867	1
4563	0	10024	1	15485	0	20946	0	26407	1	31868	0
4564	0	10025	0	15486	0	20947	1	26408	0	31869	1
4565	0	10026	1	15487	0	20948	0	26409	1	31870	0
4566	1	10027	1	15488	1	20949	1	26410	0	31871	0
4567	1	10028	0	15489	1	20950	0	26411	1	31872	0
4568	0	10029	1	15490	1	20951	0	26412	0	31873	1
4569	1	10030	1	15491	0	20952	1	26413	1	31874	1
4570	1	10031	1	15492	0	20953	0	26414	1	31875	0
4571	1	10032	0	15493	1	20954	1	26415	0	31876	0
4572	0	10033	0	15494	1	20955	0	26416	0	31877	1
4573	1	10034	1	15495	0	20956	0	26417	0	31878	0
4574	0	10035	0	15496	1	20957	0	26418	0	31879	1
4575	0	10036	1	15497	1	20958	0	26419	1	31880	0
4576	0	10037	1	15498	1	20959	0	26420	0	31881	1
4577	0	10038	1	15499	0	20960	1	26421	1	31882	1
4578	1	10039	0	15500	0	20961	0	26422	1	31883	0
4579	1	10040	1	15501	1	20962	0	26423	0	31884	0
4580	1	10041	1	15502	1	20963	1	26424	1	31885	1
4581	1	10042	1	15503	0	20964	1	26425	0	31886	1
4582	1	10043	0	15504	0	20965	0	26426	0	31887	0
4583	1	10044	0	15505	1	20966	1	26427	0	31888	1

4584	0	10045	0	15506	1	20967	0	26428	1	31889	0
4585	0	10046	1	15507	1	20968	1	26429	0	31890	0
4586	0	10047	1	15508	1	20969	1	26430	1	31891	0
4587	0	10048	1	15509	1	20970	0	26431	1	31892	1
4588	1	10049	0	15510	1	20971	0	26432	0	31893	1
4589	0	10050	0	15511	1	20972	0	26433	0	31894	1
4590	1	10051	1	15512	1	20973	0	26434	0	31895	1
4591	0	10052	1	15513	1	20974	0	26435	1	31896	1
4592	1	10053	0	15514	1	20975	1	26436	1	31897	1
4593	1	10054	1	15515	0	20976	1	26437	0	31898	1
4594	1	10055	0	15516	1	20977	0	26438	1	31899	0
4595	1	10056	0	15517	0	20978	1	26439	1	31900	0
4596	1	10057	1	15518	1	20979	0	26440	1	31901	1
4597	0	10058	0	15519	0	20980	0	26441	0	31902	1
4598	1	10059	0	15520	1	20981	1	26442	1	31903	1
4599	0	10060	1	15521	1	20982	0	26443	0	31904	0
4600	1	10061	0	15522	1	20983	1	26444	1	31905	0
4601	0	10062	0	15523	1	20984	1	26445	1	31906	1
4602	0	10063	1	15524	0	20985	0	26446	1	31907	0
4603	1	10064	1	15525	0	20986	0	26447	1	31908	0
4604	0	10065	0	15526	0	20987	1	26448	1	31909	0
4605	0	10066	0	15527	0	20988	0	26449	0	31910	0
4606	0	10067	1	15528	1	20989	0	26450	0	31911	1
4607	1	10068	0	15529	1	20990	0	26451	1	31912	0
4608	1	10069	1	15530	1	20991	1	26452	0	31913	0
4609	1	10070	0	15531	0	20992	1	26453	1	31914	1
4610	0	10071	0	15532	0	20993	0	26454	0	31915	0
4611	1	10072	1	15533	0	20994	1	26455	0	31916	0
4612	1	10073	1	15534	1	20995	0	26456	1	31917	0
4613	1	10074	0	15535	1	20996	1	26457	0	31918	1
4614	0	10075	1	15536	1	20997	0	26458	0	31919	1
4615	1	10076	0	15537	1	20998	1	26459	1	31920	1
4616	1	10077	0	15538	1	20999	1	26460	1	31921	0
4617	1	10078	0	15539	0	21000	1	26461	1	31922	0
4618	0	10079	0	15540	0	21001	1	26462	1	31923	0
4619	0	10080	1	15541	1	21002	1	26463	0	31924	1
4620	1	10081	1	15542	1	21003	1	26464	0	31925	1
4621	0	10082	1	15543	1	21004	0	26465	0	31926	0
4622	1	10083	0	15544	0	21005	1	26466	0	31927	1
4623	1	10084	1	15545	1	21006	1	26467	1	31928	1
4624	0	10085	0	15546	0	21007	0	26468	1	31929	0
4625	0	10086	0	15547	1	21008	0	26469	0	31930	1
4626	1	10087	0	15548	0	21009	1	26470	0	31931	0
4627	1	10088	0	15549	0	21010	1	26471	0	31932	0

4628	0	10089	1	15550	0	21011	1	26472	1	31933	1
4629	0	10090	0	15551	0	21012	0	26473	1	31934	1
4630	0	10091	0	15552	1	21013	0	26474	0	31935	1
4631	0	10092	1	15553	0	21014	1	26475	1	31936	1
4632	1	10093	1	15554	1	21015	1	26476	0	31937	0
4633	0	10094	0	15555	0	21016	0	26477	1	31938	1
4634	1	10095	0	15556	0	21017	0	26478	0	31939	1
4635	0	10096	0	15557	0	21018	1	26479	0	31940	1
4636	0	10097	1	15558	1	21019	1	26480	1	31941	1
4637	0	10098	0	15559	1	21020	0	26481	1	31942	0
4638	0	10099	1	15560	0	21021	1	26482	1	31943	1
4639	1	10100	1	15561	1	21022	1	26483	0	31944	0
4640	0	10101	1	15562	0	21023	1	26484	0	31945	0
4641	0	10102	1	15563	1	21024	0	26485	0	31946	1
4642	0	10103	1	15564	0	21025	1	26486	1	31947	0
4643	0	10104	0	15565	1	21026	0	26487	1	31948	1
4644	0	10105	1	15566	0	21027	1	26488	1	31949	0
4645	1	10106	0	15567	1	21028	0	26489	0	31950	0
4646	0	10107	0	15568	0	21029	0	26490	0	31951	1
4647	0	10108	1	15569	0	21030	0	26491	1	31952	1
4648	0	10109	1	15570	0	21031	0	26492	1	31953	0
4649	0	10110	1	15571	0	21032	0	26493	1	31954	0
4650	1	10111	0	15572	1	21033	0	26494	1	31955	0
4651	1	10112	1	15573	0	21034	0	26495	0	31956	0
4652	0	10113	0	15574	1	21035	1	26496	0	31957	1
4653	1	10114	0	15575	1	21036	0	26497	0	31958	1
4654	1	10115	0	15576	1	21037	0	26498	1	31959	1
4655	1	10116	1	15577	1	21038	0	26499	1	31960	1
4656	0	10117	0	15578	1	21039	0	26500	1	31961	0
4657	0	10118	0	15579	0	21040	1	26501	1	31962	0
4658	0	10119	1	15580	1	21041	1	26502	0	31963	0
4659	0	10120	1	15581	1	21042	1	26503	1	31964	0
4660	0	10121	1	15582	0	21043	0	26504	0	31965	1
4661	1	10122	0	15583	0	21044	1	26505	0	31966	0
4662	0	10123	1	15584	1	21045	1	26506	0	31967	1
4663	1	10124	1	15585	1	21046	1	26507	1	31968	0
4664	0	10125	1	15586	1	21047	0	26508	1	31969	1
4665	1	10126	1	15587	0	21048	1	26509	0	31970	1
4666	0	10127	1	15588	1	21049	0	26510	1	31971	1
4667	0	10128	1	15589	1	21050	0	26511	0	31972	1
4668	1	10129	1	15590	0	21051	0	26512	0	31973	1
4669	0	10130	0	15591	1	21052	1	26513	1	31974	0
4670	0	10131	1	15592	1	21053	1	26514	0	31975	0
4671	0	10132	1	15593	0	21054	0	26515	0	31976	0

4672	0	10133	1	15594	0	21055	1	26516	0	31977	1
4673	0	10134	1	15595	0	21056	0	26517	1	31978	0
4674	0	10135	0	15596	0	21057	1	26518	0	31979	0
4675	1	10136	1	15597	0	21058	0	26519	0	31980	1
4676	0	10137	0	15598	1	21059	0	26520	0	31981	1
4677	0	10138	0	15599	0	21060	1	26521	1	31982	0
4678	0	10139	1	15600	1	21061	1	26522	1	31983	0
4679	0	10140	1	15601	1	21062	0	26523	0	31984	1
4680	1	10141	0	15602	0	21063	0	26524	1	31985	1
4681	1	10142	0	15603	1	21064	0	26525	0	31986	0
4682	0	10143	1	15604	0	21065	0	26526	0	31987	0
4683	1	10144	1	15605	1	21066	0	26527	0	31988	0
4684	0	10145	0	15606	0	21067	1	26528	0	31989	1
4685	0	10146	0	15607	1	21068	1	26529	1	31990	0
4686	0	10147	1	15608	0	21069	0	26530	0	31991	0
4687	1	10148	0	15609	0	21070	0	26531	1	31992	0
4688	1	10149	1	15610	0	21071	1	26532	0	31993	0
4689	0	10150	0	15611	0	21072	1	26533	1	31994	1
4690	1	10151	0	15612	0	21073	1	26534	1	31995	0
4691	1	10152	1	15613	1	21074	0	26535	1	31996	0
4692	0	10153	1	15614	1	21075	0	26536	0	31997	0
4693	0	10154	1	15615	0	21076	0	26537	1	31998	0
4694	0	10155	0	15616	0	21077	1	26538	1	31999	0
4695	0	10156	1	15617	1	21078	0	26539	0	32000	0
4696	0	10157	1	15618	0	21079	0	26540	1	32001	0
4697	1	10158	1	15619	0	21080	1	26541	0	32002	1
4698	0	10159	1	15620	1	21081	1	26542	1	32003	1
4699	0	10160	1	15621	1	21082	1	26543	0	32004	1
4700	0	10161	0	15622	1	21083	1	26544	0	32005	1
4701	0	10162	1	15623	0	21084	0	26545	0	32006	1
4702	0	10163	0	15624	0	21085	0	26546	1	32007	1
4703	0	10164	1	15625	0	21086	0	26547	1	32008	0
4704	1	10165	1	15626	1	21087	0	26548	1	32009	1
4705	0	10166	1	15627	1	21088	1	26549	0	32010	0
4706	1	10167	1	15628	1	21089	1	26550	1	32011	1
4707	0	10168	1	15629	0	21090	0	26551	1	32012	1
4708	0	10169	1	15630	1	21091	0	26552	1	32013	1
4709	0	10170	0	15631	1	21092	1	26553	1	32014	1
4710	0	10171	0	15632	0	21093	1	26554	1	32015	0
4711	1	10172	0	15633	1	21094	1	26555	0	32016	1
4712	0	10173	0	15634	0	21095	0	26556	0	32017	0
4713	1	10174	1	15635	1	21096	0	26557	1	32018	1
4714	0	10175	1	15636	0	21097	1	26558	0	32019	1
4715	1	10176	0	15637	0	21098	1	26559	0	32020	1

4716	0	10177	0	15638	1	21099	0	26560	0	32021	0
4717	0	10178	1	15639	0	21100	1	26561	0	32022	0
4718	0	10179	1	15640	1	21101	1	26562	0	32023	0
4719	1	10180	1	15641	0	21102	1	26563	1	32024	1
4720	1	10181	1	15642	0	21103	1	26564	0	32025	0
4721	1	10182	0	15643	1	21104	1	26565	0	32026	1
4722	1	10183	0	15644	1	21105	0	26566	0	32027	1
4723	1	10184	1	15645	1	21106	0	26567	0	32028	0
4724	0	10185	1	15646	0	21107	1	26568	0	32029	1
4725	1	10186	0	15647	1	21108	1	26569	0	32030	0
4726	0	10187	1	15648	1	21109	1	26570	1	32031	0
4727	1	10188	1	15649	0	21110	1	26571	0	32032	0
4728	1	10189	0	15650	1	21111	0	26572	0	32033	0
4729	0	10190	1	15651	0	21112	1	26573	1	32034	0
4730	1	10191	0	15652	1	21113	1	26574	0	32035	0
4731	0	10192	1	15653	0	21114	0	26575	0	32036	1
4732	0	10193	0	15654	1	21115	1	26576	1	32037	0
4733	0	10194	0	15655	1	21116	1	26577	1	32038	0
4734	1	10195	0	15656	0	21117	0	26578	0	32039	0
4735	1	10196	0	15657	1	21118	1	26579	1	32040	1
4736	1	10197	0	15658	0	21119	1	26580	1	32041	1
4737	0	10198	0	15659	0	21120	1	26581	1	32042	1
4738	1	10199	0	15660	0	21121	0	26582	0	32043	1
4739	0	10200	0	15661	1	21122	0	26583	0	32044	0
4740	0	10201	0	15662	1	21123	0	26584	0	32045	1
4741	0	10202	0	15663	1	21124	1	26585	1	32046	0
4742	1	10203	1	15664	1	21125	0	26586	0	32047	0
4743	1	10204	1	15665	1	21126	1	26587	0	32048	1
4744	0	10205	1	15666	0	21127	0	26588	1	32049	1
4745	0	10206	0	15667	0	21128	0	26589	0	32050	1
4746	0	10207	1	15668	0	21129	1	26590	1	32051	1
4747	0	10208	0	15669	1	21130	0	26591	0	32052	1
4748	1	10209	0	15670	1	21131	0	26592	1	32053	1
4749	1	10210	1	15671	1	21132	1	26593	0	32054	0
4750	0	10211	1	15672	0	21133	0	26594	1	32055	1
4751	1	10212	1	15673	1	21134	1	26595	0	32056	0
4752	0	10213	0	15674	1	21135	0	26596	0	32057	1
4753	1	10214	1	15675	0	21136	1	26597	1	32058	0
4754	0	10215	0	15676	1	21137	0	26598	1	32059	1
4755	1	10216	1	15677	0	21138	1	26599	0	32060	1
4756	1	10217	1	15678	1	21139	1	26600	0	32061	0
4757	0	10218	1	15679	1	21140	0	26601	1	32062	1
4758	1	10219	0	15680	0	21141	1	26602	1	32063	1
4759	1	10220	0	15681	1	21142	1	26603	1	32064	1

4760	0	10221	1	15682	1	21143	1	26604	1	32065	0
4761	0	10222	0	15683	0	21144	0	26605	1	32066	1
4762	0	10223	0	15684	0	21145	0	26606	0	32067	1
4763	0	10224	1	15685	0	21146	1	26607	1	32068	1
4764	0	10225	1	15686	0	21147	1	26608	1	32069	1
4765	1	10226	1	15687	0	21148	1	26609	0	32070	1
4766	0	10227	0	15688	0	21149	0	26610	0	32071	1
4767	0	10228	0	15689	0	21150	0	26611	0	32072	1
4768	1	10229	0	15690	0	21151	1	26612	1	32073	0
4769	1	10230	1	15691	0	21152	1	26613	1	32074	1
4770	0	10231	1	15692	0	21153	1	26614	0	32075	1
4771	1	10232	1	15693	0	21154	1	26615	0	32076	1
4772	1	10233	0	15694	1	21155	0	26616	0	32077	1
4773	1	10234	1	15695	1	21156	1	26617	1	32078	1
4774	0	10235	1	15696	1	21157	1	26618	0	32079	1
4775	0	10236	0	15697	0	21158	1	26619	1	32080	0
4776	0	10237	0	15698	0	21159	0	26620	1	32081	0
4777	0	10238	1	15699	0	21160	1	26621	1	32082	0
4778	1	10239	1	15700	0	21161	1	26622	0	32083	1
4779	1	10240	0	15701	0	21162	0	26623	1	32084	0
4780	1	10241	0	15702	1	21163	1	26624	1	32085	1
4781	1	10242	1	15703	1	21164	1	26625	1	32086	0
4782	0	10243	0	15704	1	21165	1	26626	1	32087	1
4783	0	10244	1	15705	0	21166	0	26627	0	32088	1
4784	0	10245	0	15706	1	21167	1	26628	1	32089	0
4785	1	10246	1	15707	1	21168	0	26629	1	32090	1
4786	1	10247	0	15708	1	21169	1	26630	0	32091	0
4787	0	10248	1	15709	0	21170	1	26631	1	32092	1
4788	1	10249	1	15710	0	21171	0	26632	0	32093	0
4789	1	10250	1	15711	0	21172	0	26633	0	32094	1
4790	1	10251	1	15712	1	21173	1	26634	0	32095	0
4791	0	10252	1	15713	1	21174	0	26635	1	32096	0
4792	0	10253	0	15714	0	21175	0	26636	0	32097	1
4793	1	10254	1	15715	0	21176	1	26637	0	32098	1
4794	1	10255	1	15716	0	21177	0	26638	1	32099	0
4795	1	10256	1	15717	0	21178	1	26639	0	32100	0
4796	0	10257	0	15718	0	21179	0	26640	1	32101	0
4797	0	10258	1	15719	1	21180	0	26641	1	32102	0
4798	0	10259	1	15720	1	21181	1	26642	1	32103	1
4799	1	10260	1	15721	0	21182	1	26643	0	32104	1
4800	1	10261	0	15722	0	21183	1	26644	1	32105	0
4801	1	10262	1	15723	0	21184	0	26645	1	32106	0
4802	1	10263	1	15724	0	21185	1	26646	1	32107	0
4803	0	10264	0	15725	1	21186	0	26647	0	32108	0

4804	0	10265	0	15726	1	21187	0	26648	0	32109	0
4805	0	10266	1	15727	0	21188	0	26649	0	32110	1
4806	0	10267	1	15728	0	21189	0	26650	0	32111	1
4807	0	10268	0	15729	1	21190	0	26651	0	32112	1
4808	1	10269	1	15730	1	21191	1	26652	1	32113	0
4809	0	10270	0	15731	1	21192	0	26653	0	32114	1
4810	1	10271	1	15732	1	21193	1	26654	0	32115	1
4811	0	10272	0	15733	1	21194	1	26655	0	32116	1
4812	0	10273	0	15734	1	21195	0	26656	1	32117	1
4813	0	10274	1	15735	1	21196	0	26657	0	32118	1
4814	1	10275	0	15736	0	21197	1	26658	0	32119	1
4815	1	10276	0	15737	0	21198	1	26659	0	32120	1
4816	1	10277	1	15738	1	21199	1	26660	0	32121	0
4817	1	10278	1	15739	0	21200	0	26661	0	32122	0
4818	1	10279	0	15740	1	21201	1	26662	0	32123	0
4819	1	10280	1	15741	0	21202	1	26663	1	32124	1
4820	0	10281	0	15742	0	21203	1	26664	1	32125	1
4821	0	10282	1	15743	1	21204	1	26665	1	32126	1
4822	0	10283	1	15744	1	21205	0	26666	0	32127	1
4823	0	10284	0	15745	0	21206	1	26667	1	32128	1
4824	0	10285	1	15746	0	21207	1	26668	0	32129	1
4825	0	10286	0	15747	0	21208	0	26669	1	32130	1
4826	0	10287	0	15748	1	21209	0	26670	0	32131	1
4827	1	10288	0	15749	0	21210	1	26671	1	32132	1
4828	1	10289	1	15750	1	21211	1	26672	1	32133	0
4829	1	10290	1	15751	0	21212	1	26673	0	32134	1
4830	1	10291	0	15752	1	21213	1	26674	1	32135	0
4831	1	10292	1	15753	0	21214	1	26675	0	32136	1
4832	1	10293	0	15754	0	21215	1	26676	1	32137	1
4833	0	10294	1	15755	1	21216	0	26677	0	32138	1
4834	1	10295	1	15756	1	21217	1	26678	1	32139	0
4835	1	10296	1	15757	1	21218	1	26679	0	32140	0
4836	0	10297	0	15758	0	21219	0	26680	1	32141	1
4837	1	10298	1	15759	1	21220	0	26681	1	32142	1
4838	1	10299	1	15760	0	21221	1	26682	1	32143	1
4839	0	10300	1	15761	0	21222	1	26683	1	32144	0
4840	0	10301	0	15762	1	21223	1	26684	1	32145	1
4841	0	10302	0	15763	1	21224	1	26685	1	32146	1
4842	1	10303	1	15764	0	21225	0	26686	1	32147	1
4843	1	10304	0	15765	1	21226	0	26687	1	32148	1
4844	1	10305	1	15766	1	21227	0	26688	0	32149	1
4845	1	10306	1	15767	1	21228	1	26689	1	32150	1
4846	1	10307	1	15768	1	21229	1	26690	0	32151	0
4847	0	10308	0	15769	0	21230	1	26691	0	32152	1

4848	1	10309	1	15770	1	21231	0	26692	1	32153	0
4849	1	10310	0	15771	0	21232	0	26693	0	32154	0
4850	0	10311	0	15772	0	21233	0	26694	1	32155	0
4851	1	10312	0	15773	1	21234	1	26695	1	32156	0
4852	1	10313	1	15774	1	21235	1	26696	1	32157	1
4853	1	10314	1	15775	1	21236	1	26697	0	32158	0
4854	0	10315	1	15776	1	21237	1	26698	1	32159	1
4855	0	10316	1	15777	1	21238	0	26699	1	32160	0
4856	0	10317	1	15778	1	21239	1	26700	0	32161	1
4857	0	10318	0	15779	0	21240	0	26701	1	32162	1
4858	0	10319	1	15780	1	21241	0	26702	1	32163	0
4859	0	10320	1	15781	0	21242	1	26703	0	32164	0
4860	0	10321	0	15782	0	21243	0	26704	1	32165	0
4861	0	10322	1	15783	0	21244	0	26705	1	32166	0
4862	1	10323	1	15784	1	21245	1	26706	1	32167	1
4863	0	10324	1	15785	1	21246	0	26707	0	32168	1
4864	1	10325	0	15786	0	21247	0	26708	1	32169	0
4865	0	10326	1	15787	0	21248	1	26709	0	32170	0
4866	0	10327	0	15788	1	21249	0	26710	0	32171	0
4867	1	10328	1	15789	1	21250	1	26711	0	32172	1
4868	0	10329	0	15790	0	21251	1	26712	1	32173	1
4869	0	10330	0	15791	1	21252	0	26713	0	32174	1
4870	0	10331	0	15792	1	21253	1	26714	0	32175	0
4871	0	10332	0	15793	1	21254	1	26715	1	32176	0
4872	1	10333	0	15794	1	21255	0	26716	1	32177	0
4873	1	10334	0	15795	1	21256	0	26717	1	32178	1
4874	1	10335	0	15796	0	21257	0	26718	1	32179	1
4875	1	10336	0	15797	0	21258	0	26719	1	32180	1
4876	1	10337	0	15798	1	21259	0	26720	1	32181	1
4877	1	10338	1	15799	1	21260	1	26721	1	32182	1
4878	0	10339	0	15800	0	21261	1	26722	0	32183	1
4879	0	10340	0	15801	1	21262	1	26723	1	32184	1
4880	0	10341	0	15802	1	21263	1	26724	1	32185	1
4881	1	10342	1	15803	0	21264	1	26725	0	32186	0
4882	1	10343	0	15804	1	21265	0	26726	0	32187	0
4883	1	10344	1	15805	0	21266	0	26727	1	32188	1
4884	1	10345	0	15806	0	21267	1	26728	1	32189	0
4885	0	10346	1	15807	0	21268	0	26729	0	32190	0
4886	1	10347	1	15808	0	21269	0	26730	1	32191	0
4887	0	10348	0	15809	0	21270	0	26731	0	32192	1
4888	1	10349	0	15810	0	21271	1	26732	1	32193	0
4889	1	10350	0	15811	0	21272	1	26733	1	32194	1
4890	0	10351	1	15812	0	21273	1	26734	0	32195	1
4891	1	10352	1	15813	0	21274	1	26735	1	32196	1

4892	1	10353	0	15814	1	21275	0	26736	0	32197	0
4893	0	10354	1	15815	0	21276	0	26737	1	32198	1
4894	1	10355	0	15816	0	21277	0	26738	0	32199	1
4895	0	10356	0	15817	1	21278	0	26739	0	32200	0
4896	1	10357	1	15818	1	21279	0	26740	0	32201	1
4897	0	10358	0	15819	0	21280	1	26741	0	32202	1
4898	0	10359	1	15820	0	21281	1	26742	0	32203	0
4899	1	10360	0	15821	1	21282	1	26743	0	32204	1
4900	0	10361	1	15822	1	21283	0	26744	0	32205	1
4901	0	10362	0	15823	0	21284	1	26745	1	32206	1
4902	0	10363	1	15824	1	21285	0	26746	0	32207	1
4903	1	10364	1	15825	0	21286	0	26747	1	32208	0
4904	1	10365	0	15826	0	21287	0	26748	1	32209	1
4905	1	10366	0	15827	0	21288	0	26749	0	32210	0
4906	1	10367	0	15828	0	21289	1	26750	0	32211	0
4907	0	10368	1	15829	1	21290	0	26751	0	32212	0
4908	1	10369	0	15830	0	21291	1	26752	1	32213	0
4909	0	10370	1	15831	0	21292	1	26753	1	32214	0
4910	1	10371	1	15832	0	21293	0	26754	1	32215	1
4911	0	10372	1	15833	1	21294	1	26755	0	32216	1
4912	1	10373	0	15834	0	21295	0	26756	1	32217	0
4913	0	10374	1	15835	1	21296	1	26757	1	32218	0
4914	1	10375	0	15836	1	21297	1	26758	1	32219	1
4915	1	10376	1	15837	0	21298	1	26759	1	32220	1
4916	0	10377	1	15838	0	21299	0	26760	1	32221	1
4917	0	10378	1	15839	0	21300	1	26761	0	32222	0
4918	0	10379	0	15840	0	21301	1	26762	1	32223	1
4919	0	10380	0	15841	0	21302	1	26763	1	32224	0
4920	1	10381	0	15842	1	21303	0	26764	0	32225	0
4921	1	10382	0	15843	0	21304	0	26765	1	32226	0
4922	1	10383	1	15844	0	21305	0	26766	1	32227	0
4923	0	10384	1	15845	0	21306	1	26767	1	32228	1
4924	1	10385	0	15846	1	21307	0	26768	1	32229	1
4925	1	10386	0	15847	1	21308	1	26769	1	32230	0
4926	1	10387	0	15848	0	21309	1	26770	0	32231	0
4927	1	10388	1	15849	1	21310	0	26771	1	32232	0
4928	0	10389	0	15850	1	21311	1	26772	1	32233	0
4929	1	10390	1	15851	1	21312	1	26773	1	32234	0
4930	1	10391	1	15852	1	21313	1	26774	0	32235	1
4931	0	10392	0	15853	0	21314	0	26775	1	32236	1
4932	1	10393	0	15854	0	21315	1	26776	1	32237	0
4933	1	10394	1	15855	0	21316	0	26777	0	32238	0
4934	1	10395	1	15856	1	21317	1	26778	1	32239	1
4935	1	10396	1	15857	1	21318	0	26779	1	32240	1

4936	1	10397	1	15858	0	21319	1	26780	1	32241	1
4937	0	10398	0	15859	0	21320	1	26781	0	32242	0
4938	0	10399	0	15860	1	21321	1	26782	0	32243	1
4939	1	10400	1	15861	0	21322	1	26783	0	32244	0
4940	1	10401	1	15862	1	21323	1	26784	1	32245	1
4941	0	10402	0	15863	0	21324	1	26785	1	32246	1
4942	0	10403	1	15864	0	21325	1	26786	0	32247	0
4943	0	10404	0	15865	1	21326	1	26787	1	32248	0
4944	1	10405	1	15866	1	21327	0	26788	0	32249	1
4945	1	10406	0	15867	0	21328	0	26789	1	32250	0
4946	0	10407	0	15868	1	21329	0	26790	1	32251	0
4947	0	10408	0	15869	0	21330	1	26791	0	32252	1
4948	1	10409	0	15870	1	21331	1	26792	1	32253	0
4949	1	10410	1	15871	1	21332	1	26793	0	32254	1
4950	0	10411	0	15872	1	21333	0	26794	0	32255	0
4951	0	10412	0	15873	0	21334	1	26795	1	32256	0
4952	0	10413	1	15874	0	21335	1	26796	0	32257	0
4953	1	10414	1	15875	0	21336	1	26797	0	32258	1
4954	0	10415	0	15876	1	21337	0	26798	0	32259	1
4955	0	10416	1	15877	1	21338	0	26799	0	32260	0
4956	1	10417	0	15878	0	21339	0	26800	0	32261	1
4957	0	10418	1	15879	1	21340	1	26801	1	32262	0
4958	1	10419	0	15880	1	21341	0	26802	1	32263	1
4959	1	10420	0	15881	1	21342	1	26803	1	32264	0
4960	0	10421	1	15882	0	21343	1	26804	1	32265	1
4961	1	10422	0	15883	0	21344	1	26805	0	32266	1
4962	0	10423	1	15884	1	21345	0	26806	0	32267	1
4963	0	10424	0	15885	1	21346	0	26807	1	32268	0
4964	0	10425	0	15886	0	21347	1	26808	0	32269	0
4965	0	10426	1	15887	1	21348	1	26809	0	32270	0
4966	1	10427	1	15888	0	21349	0	26810	0	32271	0
4967	1	10428	0	15889	1	21350	1	26811	1	32272	1
4968	0	10429	1	15890	0	21351	0	26812	1	32273	0
4969	1	10430	1	15891	1	21352	1	26813	1	32274	0
4970	1	10431	0	15892	0	21353	0	26814	0	32275	1
4971	0	10432	0	15893	1	21354	0	26815	1	32276	0
4972	0	10433	1	15894	1	21355	1	26816	1	32277	1
4973	1	10434	0	15895	1	21356	0	26817	0	32278	0
4974	0	10435	1	15896	0	21357	0	26818	1	32279	1
4975	1	10436	0	15897	0	21358	1	26819	1	32280	0
4976	1	10437	1	15898	1	21359	0	26820	1	32281	1
4977	1	10438	1	15899	0	21360	0	26821	0	32282	1
4978	0	10439	1	15900	0	21361	0	26822	0	32283	1
4979	1	10440	1	15901	0	21362	1	26823	0	32284	0

4980	1	10441	0	15902	1	21363	0	26824	1	32285	1
4981	1	10442	0	15903	0	21364	1	26825	0	32286	0
4982	1	10443	0	15904	0	21365	1	26826	1	32287	1
4983	1	10444	0	15905	1	21366	0	26827	1	32288	0
4984	1	10445	0	15906	0	21367	0	26828	1	32289	1
4985	1	10446	1	15907	1	21368	1	26829	1	32290	1
4986	0	10447	1	15908	1	21369	0	26830	0	32291	0
4987	1	10448	0	15909	0	21370	1	26831	0	32292	0
4988	0	10449	0	15910	1	21371	0	26832	0	32293	0
4989	0	10450	1	15911	0	21372	0	26833	0	32294	1
4990	1	10451	0	15912	1	21373	1	26834	0	32295	0
4991	0	10452	0	15913	1	21374	1	26835	0	32296	1
4992	1	10453	0	15914	1	21375	1	26836	1	32297	0
4993	0	10454	0	15915	0	21376	0	26837	0	32298	1
4994	0	10455	0	15916	1	21377	0	26838	1	32299	1
4995	0	10456	0	15917	0	21378	1	26839	1	32300	1
4996	1	10457	0	15918	1	21379	0	26840	0	32301	1
4997	1	10458	0	15919	0	21380	0	26841	0	32302	0
4998	1	10459	1	15920	1	21381	0	26842	1	32303	0
4999	0	10460	1	15921	0	21382	1	26843	1	32304	0
5000	0	10461	1	15922	1	21383	0	26844	0	32305	1
5001	1	10462	0	15923	1	21384	0	26845	1	32306	1
5002	0	10463	0	15924	0	21385	0	26846	0	32307	1
5003	0	10464	0	15925	1	21386	0	26847	0	32308	1
5004	1	10465	0	15926	1	21387	0	26848	0	32309	1
5005	1	10466	1	15927	0	21388	1	26849	0	32310	1
5006	1	10467	1	15928	0	21389	1	26850	0	32311	1
5007	1	10468	0	15929	0	21390	1	26851	0	32312	1
5008	1	10469	1	15930	1	21391	0	26852	0	32313	0
5009	1	10470	1	15931	1	21392	0	26853	1	32314	1
5010	0	10471	1	15932	0	21393	1	26854	0	32315	0
5011	1	10472	0	15933	1	21394	1	26855	1	32316	0
5012	1	10473	0	15934	1	21395	0	26856	1	32317	0
5013	1	10474	0	15935	0	21396	0	26857	1	32318	1
5014	1	10475	1	15936	1	21397	0	26858	1	32319	0
5015	1	10476	0	15937	1	21398	0	26859	0	32320	1
5016	1	10477	0	15938	0	21399	0	26860	0	32321	1
5017	0	10478	0	15939	0	21400	1	26861	1	32322	0
5018	1	10479	1	15940	1	21401	1	26862	1	32323	1
5019	0	10480	0	15941	0	21402	1	26863	0	32324	1
5020	0	10481	1	15942	0	21403	0	26864	0	32325	1
5021	0	10482	1	15943	1	21404	1	26865	0	32326	1
5022	0	10483	0	15944	0	21405	1	26866	0	32327	1
5023	1	10484	0	15945	0	21406	0	26867	0	32328	1

5024	1	10485	0	15946	1	21407	1	26868	0	32329	1
5025	1	10486	1	15947	0	21408	0	26869	1	32330	1
5026	1	10487	0	15948	0	21409	1	26870	0	32331	1
5027	1	10488	0	15949	1	21410	1	26871	0	32332	0
5028	1	10489	0	15950	0	21411	0	26872	1	32333	1
5029	1	10490	0	15951	0	21412	1	26873	1	32334	0
5030	0	10491	0	15952	1	21413	1	26874	0	32335	0
5031	1	10492	1	15953	0	21414	0	26875	0	32336	0
5032	1	10493	1	15954	1	21415	0	26876	0	32337	0
5033	1	10494	1	15955	1	21416	0	26877	0	32338	0
5034	1	10495	1	15956	1	21417	1	26878	1	32339	1
5035	1	10496	0	15957	0	21418	0	26879	1	32340	0
5036	1	10497	0	15958	1	21419	1	26880	0	32341	1
5037	0	10498	1	15959	0	21420	0	26881	1	32342	0
5038	1	10499	1	15960	0	21421	1	26882	1	32343	1
5039	1	10500	1	15961	0	21422	1	26883	1	32344	1
5040	0	10501	0	15962	1	21423	1	26884	0	32345	0
5041	1	10502	1	15963	0	21424	1	26885	0	32346	1
5042	0	10503	0	15964	0	21425	1	26886	1	32347	0
5043	0	10504	1	15965	0	21426	1	26887	0	32348	1
5044	0	10505	1	15966	1	21427	1	26888	1	32349	1
5045	0	10506	0	15967	1	21428	1	26889	1	32350	1
5046	0	10507	0	15968	0	21429	1	26890	0	32351	0
5047	0	10508	0	15969	0	21430	0	26891	1	32352	1
5048	0	10509	1	15970	1	21431	0	26892	1	32353	1
5049	1	10510	0	15971	1	21432	0	26893	0	32354	0
5050	1	10511	0	15972	0	21433	1	26894	1	32355	0
5051	0	10512	0	15973	1	21434	0	26895	1	32356	0
5052	0	10513	0	15974	1	21435	1	26896	1	32357	0
5053	1	10514	1	15975	1	21436	1	26897	1	32358	1
5054	0	10515	1	15976	0	21437	1	26898	0	32359	1
5055	0	10516	1	15977	1	21438	1	26899	0	32360	1
5056	1	10517	1	15978	1	21439	0	26900	0	32361	1
5057	0	10518	1	15979	0	21440	0	26901	1	32362	1
5058	0	10519	1	15980	1	21441	1	26902	1	32363	1
5059	1	10520	1	15981	1	21442	1	26903	1	32364	1
5060	0	10521	0	15982	0	21443	1	26904	0	32365	1
5061	1	10522	0	15983	1	21444	0	26905	0	32366	0
5062	0	10523	1	15984	1	21445	0	26906	0	32367	0
5063	0	10524	1	15985	0	21446	1	26907	1	32368	1
5064	0	10525	1	15986	1	21447	1	26908	0	32369	0
5065	1	10526	0	15987	1	21448	0	26909	0	32370	0
5066	0	10527	0	15988	0	21449	1	26910	1	32371	0
5067	1	10528	1	15989	0	21450	0	26911	0	32372	1

5068	0	10529	1	15990	1	21451	0	26912	1	32373	1
5069	1	10530	0	15991	1	21452	1	26913	1	32374	0
5070	1	10531	1	15992	0	21453	0	26914	0	32375	0
5071	0	10532	0	15993	1	21454	1	26915	1	32376	0
5072	0	10533	1	15994	0	21455	0	26916	0	32377	0
5073	0	10534	1	15995	1	21456	1	26917	1	32378	0
5074	1	10535	0	15996	1	21457	0	26918	1	32379	1
5075	0	10536	0	15997	0	21458	1	26919	1	32380	0
5076	1	10537	1	15998	0	21459	1	26920	0	32381	0
5077	0	10538	1	15999	0	21460	0	26921	1	32382	0
5078	0	10539	1	16000	1	21461	1	26922	1	32383	1
5079	0	10540	0	16001	1	21462	0	26923	0	32384	1
5080	0	10541	1	16002	1	21463	0	26924	0	32385	1
5081	1	10542	0	16003	1	21464	1	26925	0	32386	1
5082	0	10543	1	16004	1	21465	0	26926	1	32387	1
5083	1	10544	1	16005	0	21466	1	26927	1	32388	1
5084	0	10545	0	16006	0	21467	0	26928	0	32389	0
5085	0	10546	0	16007	0	21468	0	26929	1	32390	1
5086	0	10547	0	16008	1	21469	0	26930	0	32391	0
5087	1	10548	1	16009	1	21470	0	26931	0	32392	0
5088	0	10549	0	16010	1	21471	1	26932	0	32393	0
5089	0	10550	1	16011	1	21472	0	26933	0	32394	0
5090	0	10551	0	16012	1	21473	0	26934	0	32395	0
5091	0	10552	1	16013	0	21474	0	26935	1	32396	1
5092	0	10553	1	16014	0	21475	1	26936	0	32397	0
5093	0	10554	1	16015	1	21476	0	26937	1	32398	0
5094	0	10555	0	16016	0	21477	0	26938	1	32399	0
5095	1	10556	1	16017	1	21478	1	26939	0	32400	0
5096	0	10557	1	16018	0	21479	1	26940	1	32401	1
5097	1	10558	0	16019	1	21480	1	26941	0	32402	0
5098	0	10559	1	16020	0	21481	0	26942	0	32403	1
5099	0	10560	0	16021	0	21482	1	26943	0	32404	1
5100	0	10561	1	16022	0	21483	1	26944	0	32405	1
5101	1	10562	0	16023	0	21484	1	26945	0	32406	1
5102	1	10563	0	16024	1	21485	1	26946	0	32407	1
5103	0	10564	0	16025	1	21486	0	26947	0	32408	1
5104	1	10565	0	16026	0	21487	1	26948	1	32409	0
5105	1	10566	1	16027	1	21488	0	26949	1	32410	1
5106	1	10567	0	16028	0	21489	1	26950	0	32411	1
5107	0	10568	0	16029	0	21490	0	26951	0	32412	1
5108	0	10569	0	16030	0	21491	0	26952	1	32413	1
5109	1	10570	0	16031	0	21492	0	26953	1	32414	0
5110	1	10571	1	16032	1	21493	1	26954	1	32415	1
5111	0	10572	0	16033	1	21494	0	26955	1	32416	1

5112	1	10573	0	16034	1	21495	1	26956	1	32417	1
5113	0	10574	1	16035	0	21496	1	26957	1	32418	1
5114	0	10575	1	16036	1	21497	1	26958	1	32419	1
5115	0	10576	0	16037	0	21498	0	26959	1	32420	1
5116	0	10577	1	16038	1	21499	1	26960	0	32421	1
5117	0	10578	1	16039	0	21500	1	26961	1	32422	1
5118	1	10579	1	16040	1	21501	1	26962	0	32423	0
5119	1	10580	0	16041	0	21502	0	26963	1	32424	1
5120	0	10581	0	16042	1	21503	0	26964	1	32425	0
5121	1	10582	0	16043	0	21504	1	26965	0	32426	0
5122	1	10583	0	16044	1	21505	0	26966	1	32427	0
5123	0	10584	1	16045	1	21506	0	26967	0	32428	1
5124	1	10585	0	16046	1	21507	1	26968	0	32429	1
5125	1	10586	1	16047	0	21508	0	26969	1	32430	1
5126	0	10587	0	16048	1	21509	1	26970	0	32431	0
5127	0	10588	0	16049	0	21510	0	26971	0	32432	1
5128	1	10589	0	16050	1	21511	0	26972	0	32433	0
5129	0	10590	1	16051	1	21512	0	26973	1	32434	0
5130	1	10591	0	16052	1	21513	1	26974	1	32435	0
5131	1	10592	0	16053	0	21514	1	26975	1	32436	0
5132	0	10593	0	16054	0	21515	0	26976	1	32437	0
5133	1	10594	0	16055	0	21516	1	26977	1	32438	0
5134	0	10595	0	16056	0	21517	1	26978	1	32439	0
5135	1	10596	0	16057	1	21518	1	26979	0	32440	1
5136	1	10597	1	16058	1	21519	1	26980	0	32441	1
5137	1	10598	1	16059	1	21520	0	26981	0	32442	0
5138	0	10599	0	16060	1	21521	0	26982	0	32443	1
5139	1	10600	1	16061	1	21522	1	26983	1	32444	1
5140	1	10601	1	16062	1	21523	1	26984	0	32445	1
5141	1	10602	1	16063	1	21524	0	26985	0	32446	1
5142	1	10603	0	16064	0	21525	1	26986	0	32447	0
5143	0	10604	0	16065	1	21526	0	26987	1	32448	1
5144	0	10605	0	16066	0	21527	1	26988	1	32449	1
5145	1	10606	1	16067	0	21528	0	26989	0	32450	1
5146	0	10607	0	16068	1	21529	0	26990	0	32451	1
5147	0	10608	0	16069	0	21530	1	26991	0	32452	1
5148	1	10609	0	16070	1	21531	1	26992	1	32453	0
5149	1	10610	0	16071	0	21532	0	26993	1	32454	0
5150	0	10611	0	16072	0	21533	1	26994	1	32455	1
5151	0	10612	1	16073	1	21534	1	26995	0	32456	1
5152	0	10613	1	16074	0	21535	1	26996	0	32457	1
5153	1	10614	1	16075	1	21536	0	26997	0	32458	1
5154	1	10615	0	16076	1	21537	0	26998	1	32459	1
5155	1	10616	1	16077	1	21538	0	26999	0	32460	1

5156	0	10617	1	16078	0	21539	0	27000	1	32461	0
5157	1	10618	0	16079	1	21540	0	27001	0	32462	0
5158	0	10619	1	16080	1	21541	0	27002	1	32463	0
5159	1	10620	0	16081	1	21542	0	27003	0	32464	0
5160	1	10621	0	16082	1	21543	1	27004	1	32465	1
5161	1	10622	0	16083	0	21544	0	27005	0	32466	0
5162	1	10623	1	16084	0	21545	1	27006	0	32467	0
5163	0	10624	1	16085	1	21546	0	27007	1	32468	0
5164	1	10625	1	16086	0	21547	0	27008	1	32469	0
5165	0	10626	0	16087	1	21548	0	27009	0	32470	1
5166	1	10627	1	16088	0	21549	1	27010	1	32471	0
5167	0	10628	0	16089	1	21550	1	27011	0	32472	0
5168	0	10629	1	16090	1	21551	1	27012	0	32473	0
5169	0	10630	0	16091	1	21552	0	27013	0	32474	1
5170	1	10631	0	16092	1	21553	0	27014	0	32475	0
5171	0	10632	0	16093	0	21554	0	27015	0	32476	0
5172	1	10633	1	16094	0	21555	1	27016	1	32477	0
5173	0	10634	0	16095	1	21556	1	27017	0	32478	1
5174	0	10635	1	16096	0	21557	1	27018	0	32479	1
5175	0	10636	1	16097	1	21558	1	27019	1	32480	1
5176	0	10637	0	16098	0	21559	1	27020	1	32481	1
5177	0	10638	0	16099	1	21560	1	27021	0	32482	0
5178	0	10639	1	16100	1	21561	0	27022	0	32483	1
5179	1	10640	0	16101	0	21562	0	27023	1	32484	0
5180	1	10641	0	16102	1	21563	0	27024	1	32485	1
5181	0	10642	1	16103	1	21564	1	27025	0	32486	1
5182	0	10643	0	16104	1	21565	1	27026	0	32487	0
5183	1	10644	1	16105	1	21566	1	27027	0	32488	1
5184	0	10645	1	16106	0	21567	0	27028	0	32489	1
5185	0	10646	1	16107	0	21568	1	27029	1	32490	0
5186	0	10647	1	16108	0	21569	1	27030	0	32491	1
5187	0	10648	0	16109	1	21570	0	27031	0	32492	1
5188	0	10649	1	16110	0	21571	0	27032	0	32493	0
5189	0	10650	1	16111	0	21572	1	27033	0	32494	1
5190	1	10651	1	16112	1	21573	1	27034	0	32495	0
5191	1	10652	1	16113	1	21574	0	27035	0	32496	0
5192	0	10653	1	16114	1	21575	0	27036	0	32497	0
5193	0	10654	1	16115	0	21576	1	27037	1	32498	1
5194	0	10655	1	16116	1	21577	0	27038	1	32499	0
5195	1	10656	1	16117	0	21578	1	27039	1	32500	0
5196	1	10657	0	16118	1	21579	1	27040	1	32501	1
5197	0	10658	1	16119	0	21580	1	27041	1	32502	1
5198	0	10659	0	16120	1	21581	1	27042	0	32503	0
5199	1	10660	1	16121	1	21582	1	27043	0	32504	1

5200	1	10661	0	16122	0	21583	0	27044	1	32505	1
5201	0	10662	1	16123	1	21584	0	27045	0	32506	0
5202	0	10663	0	16124	0	21585	0	27046	0	32507	0
5203	1	10664	1	16125	1	21586	0	27047	1	32508	1
5204	0	10665	0	16126	0	21587	0	27048	1	32509	1
5205	1	10666	1	16127	0	21588	1	27049	1	32510	1
5206	1	10667	1	16128	0	21589	1	27050	0	32511	1
5207	0	10668	0	16129	0	21590	0	27051	1	32512	0
5208	0	10669	1	16130	1	21591	0	27052	0	32513	1
5209	1	10670	0	16131	0	21592	0	27053	1	32514	0
5210	0	10671	1	16132	0	21593	1	27054	0	32515	1
5211	0	10672	1	16133	0	21594	1	27055	1	32516	0
5212	1	10673	1	16134	0	21595	1	27056	1	32517	1
5213	0	10674	0	16135	0	21596	1	27057	1	32518	0
5214	1	10675	1	16136	1	21597	0	27058	1	32519	1
5215	0	10676	0	16137	1	21598	0	27059	1	32520	0
5216	0	10677	1	16138	1	21599	0	27060	0	32521	0
5217	0	10678	0	16139	1	21600	1	27061	0	32522	0
5218	0	10679	0	16140	0	21601	0	27062	0	32523	1
5219	0	10680	0	16141	0	21602	0	27063	1	32524	0
5220	1	10681	0	16142	0	21603	1	27064	1	32525	0
5221	0	10682	1	16143	1	21604	1	27065	1	32526	0
5222	0	10683	0	16144	1	21605	0	27066	0	32527	0
5223	0	10684	1	16145	0	21606	1	27067	1	32528	1
5224	0	10685	1	16146	1	21607	1	27068	0	32529	1
5225	1	10686	1	16147	1	21608	1	27069	1	32530	0
5226	1	10687	0	16148	0	21609	1	27070	0	32531	1
5227	0	10688	0	16149	0	21610	1	27071	1	32532	0
5228	1	10689	0	16150	0	21611	1	27072	0	32533	1
5229	1	10690	0	16151	0	21612	0	27073	0	32534	1
5230	0	10691	0	16152	0	21613	1	27074	0	32535	0
5231	0	10692	0	16153	1	21614	1	27075	0	32536	1
5232	1	10693	0	16154	1	21615	0	27076	0	32537	0
5233	1	10694	1	16155	0	21616	0	27077	0	32538	0
5234	1	10695	1	16156	0	21617	1	27078	1	32539	1
5235	1	10696	1	16157	1	21618	0	27079	0	32540	1
5236	0	10697	1	16158	0	21619	0	27080	0	32541	1
5237	1	10698	1	16159	0	21620	1	27081	1	32542	0
5238	0	10699	0	16160	1	21621	1	27082	1	32543	0
5239	0	10700	1	16161	1	21622	1	27083	1	32544	1
5240	1	10701	1	16162	1	21623	0	27084	1	32545	0
5241	1	10702	0	16163	1	21624	0	27085	0	32546	1
5242	1	10703	1	16164	0	21625	0	27086	1	32547	1
5243	1	10704	1	16165	0	21626	1	27087	1	32548	1

5244	1	10705	1	16166	1	21627	0	27088	1	32549	1
5245	1	10706	0	16167	1	21628	0	27089	1	32550	1
5246	1	10707	1	16168	1	21629	1	27090	1	32551	1
5247	1	10708	0	16169	1	21630	1	27091	1	32552	1
5248	1	10709	1	16170	0	21631	1	27092	1	32553	0
5249	0	10710	1	16171	0	21632	0	27093	1	32554	0
5250	1	10711	1	16172	1	21633	1	27094	0	32555	0
5251	1	10712	1	16173	1	21634	1	27095	0	32556	1
5252	0	10713	1	16174	1	21635	1	27096	1	32557	1
5253	0	10714	1	16175	0	21636	0	27097	0	32558	0
5254	0	10715	1	16176	0	21637	0	27098	1	32559	1
5255	1	10716	1	16177	1	21638	1	27099	1	32560	0
5256	1	10717	1	16178	1	21639	0	27100	1	32561	0
5257	0	10718	1	16179	1	21640	1	27101	0	32562	0
5258	1	10719	1	16180	1	21641	1	27102	1	32563	1
5259	0	10720	1	16181	1	21642	1	27103	0	32564	0
5260	1	10721	0	16182	0	21643	0	27104	1	32565	0
5261	0	10722	0	16183	1	21644	0	27105	0	32566	0
5262	1	10723	0	16184	0	21645	0	27106	1	32567	0
5263	1	10724	0	16185	0	21646	0	27107	1	32568	0
5264	1	10725	1	16186	0	21647	1	27108	1	32569	0
5265	1	10726	0	16187	1	21648	1	27109	0	32570	0
5266	0	10727	1	16188	1	21649	0	27110	0	32571	0
5267	1	10728	1	16189	0	21650	0	27111	1	32572	1
5268	1	10729	0	16190	0	21651	1	27112	1	32573	1
5269	0	10730	0	16191	1	21652	1	27113	1	32574	0
5270	0	10731	0	16192	0	21653	1	27114	0	32575	0
5271	1	10732	0	16193	1	21654	1	27115	1	32576	0
5272	0	10733	1	16194	1	21655	0	27116	0	32577	0
5273	1	10734	1	16195	1	21656	1	27117	1	32578	0
5274	0	10735	1	16196	1	21657	0	27118	0	32579	0
5275	0	10736	0	16197	1	21658	0	27119	1	32580	1
5276	0	10737	1	16198	1	21659	0	27120	0	32581	1
5277	0	10738	1	16199	0	21660	0	27121	0	32582	1
5278	1	10739	1	16200	1	21661	1	27122	0	32583	1
5279	0	10740	1	16201	1	21662	1	27123	1	32584	0
5280	0	10741	0	16202	1	21663	0	27124	1	32585	1
5281	1	10742	1	16203	0	21664	0	27125	0	32586	1
5282	0	10743	1	16204	0	21665	0	27126	1	32587	1
5283	1	10744	0	16205	0	21666	1	27127	0	32588	0
5284	0	10745	0	16206	0	21667	0	27128	0	32589	1
5285	0	10746	0	16207	1	21668	1	27129	0	32590	1
5286	0	10747	1	16208	0	21669	1	27130	1	32591	1
5287	1	10748	0	16209	0	21670	0	27131	1	32592	0

5288	0	10749	1	16210	1	21671	0	27132	1	32593	1
5289	1	10750	1	16211	1	21672	1	27133	1	32594	0
5290	0	10751	0	16212	0	21673	1	27134	1	32595	0
5291	0	10752	0	16213	1	21674	0	27135	1	32596	0
5292	1	10753	1	16214	1	21675	0	27136	0	32597	0
5293	1	10754	1	16215	1	21676	1	27137	1	32598	1
5294	1	10755	0	16216	0	21677	1	27138	0	32599	1
5295	1	10756	1	16217	1	21678	1	27139	0	32600	0
5296	1	10757	1	16218	0	21679	1	27140	0	32601	1
5297	0	10758	1	16219	1	21680	0	27141	0	32602	0
5298	1	10759	0	16220	1	21681	0	27142	0	32603	1
5299	0	10760	0	16221	1	21682	1	27143	1	32604	1
5300	1	10761	0	16222	0	21683	1	27144	0	32605	1
5301	0	10762	0	16223	1	21684	1	27145	0	32606	0
5302	0	10763	0	16224	1	21685	1	27146	1	32607	1
5303	0	10764	1	16225	1	21686	0	27147	1	32608	1
5304	0	10765	0	16226	0	21687	0	27148	0	32609	1
5305	0	10766	1	16227	1	21688	1	27149	0	32610	0
5306	0	10767	1	16228	1	21689	0	27150	1	32611	0
5307	1	10768	0	16229	1	21690	1	27151	1	32612	1
5308	1	10769	0	16230	1	21691	0	27152	1	32613	0
5309	1	10770	1	16231	1	21692	0	27153	0	32614	0
5310	1	10771	1	16232	1	21693	1	27154	1	32615	0
5311	1	10772	1	16233	0	21694	0	27155	0	32616	0
5312	0	10773	1	16234	0	21695	1	27156	0	32617	1
5313	0	10774	0	16235	1	21696	0	27157	0	32618	0
5314	1	10775	0	16236	0	21697	0	27158	0	32619	0
5315	0	10776	0	16237	1	21698	0	27159	1	32620	1
5316	0	10777	1	16238	1	21699	0	27160	0	32621	1
5317	0	10778	1	16239	0	21700	0	27161	0	32622	1
5318	0	10779	1	16240	0	21701	0	27162	1	32623	0
5319	0	10780	1	16241	0	21702	0	27163	1	32624	0
5320	1	10781	1	16242	0	21703	1	27164	0	32625	1
5321	1	10782	1	16243	0	21704	1	27165	1	32626	0
5322	0	10783	1	16244	1	21705	0	27166	0	32627	0
5323	1	10784	0	16245	0	21706	0	27167	1	32628	1
5324	0	10785	1	16246	0	21707	0	27168	1	32629	1
5325	1	10786	0	16247	1	21708	0	27169	1	32630	1
5326	1	10787	1	16248	0	21709	0	27170	1	32631	0
5327	0	10788	0	16249	0	21710	1	27171	1	32632	0
5328	1	10789	0	16250	1	21711	0	27172	0	32633	0
5329	1	10790	1	16251	0	21712	0	27173	1	32634	1
5330	0	10791	1	16252	0	21713	0	27174	1	32635	1
5331	0	10792	1	16253	1	21714	0	27175	0	32636	1

5332	1	10793	1	16254	0	21715	0	27176	0	32637	1
5333	1	10794	1	16255	1	21716	0	27177	0	32638	0
5334	1	10795	1	16256	1	21717	1	27178	0	32639	0
5335	0	10796	1	16257	0	21718	0	27179	0	32640	0
5336	1	10797	1	16258	1	21719	1	27180	0	32641	1
5337	1	10798	0	16259	1	21720	0	27181	1	32642	0
5338	1	10799	0	16260	1	21721	0	27182	1	32643	1
5339	0	10800	1	16261	1	21722	1	27183	0	32644	0
5340	1	10801	1	16262	0	21723	1	27184	1	32645	0
5341	0	10802	0	16263	0	21724	1	27185	0	32646	0
5342	0	10803	0	16264	1	21725	1	27186	0	32647	1
5343	1	10804	1	16265	0	21726	1	27187	0	32648	1
5344	1	10805	1	16266	1	21727	0	27188	0	32649	1
5345	0	10806	0	16267	0	21728	1	27189	1	32650	1
5346	0	10807	1	16268	1	21729	1	27190	0	32651	0
5347	0	10808	1	16269	0	21730	1	27191	0	32652	0
5348	1	10809	1	16270	1	21731	0	27192	1	32653	0
5349	0	10810	1	16271	1	21732	0	27193	1	32654	1
5350	0	10811	1	16272	1	21733	1	27194	1	32655	1
5351	1	10812	1	16273	1	21734	1	27195	1	32656	1
5352	0	10813	1	16274	1	21735	0	27196	0	32657	0
5353	0	10814	0	16275	1	21736	1	27197	0	32658	1
5354	1	10815	1	16276	0	21737	0	27198	0	32659	0
5355	0	10816	0	16277	0	21738	0	27199	1	32660	0
5356	0	10817	1	16278	1	21739	1	27200	0	32661	0
5357	0	10818	1	16279	1	21740	1	27201	1	32662	1
5358	1	10819	1	16280	1	21741	1	27202	0	32663	0
5359	1	10820	1	16281	1	21742	0	27203	0	32664	0
5360	1	10821	1	16282	0	21743	1	27204	0	32665	0
5361	0	10822	0	16283	0	21744	1	27205	0	32666	1
5362	0	10823	1	16284	0	21745	0	27206	1	32667	0
5363	0	10824	0	16285	0	21746	1	27207	1	32668	0
5364	0	10825	1	16286	1	21747	1	27208	1	32669	0
5365	1	10826	1	16287	0	21748	0	27209	0	32670	0
5366	0	10827	0	16288	1	21749	0	27210	0	32671	1
5367	0	10828	0	16289	1	21750	1	27211	0	32672	1
5368	0	10829	1	16290	0	21751	1	27212	1	32673	1
5369	1	10830	0	16291	0	21752	0	27213	1	32674	1
5370	0	10831	0	16292	0	21753	0	27214	0	32675	1
5371	1	10832	0	16293	0	21754	0	27215	0	32676	1
5372	1	10833	0	16294	0	21755	0	27216	0	32677	1
5373	0	10834	1	16295	1	21756	1	27217	0	32678	0
5374	1	10835	0	16296	0	21757	1	27218	0	32679	0
5375	1	10836	0	16297	0	21758	1	27219	1	32680	0

5376	1	10837	0	16298	1	21759	1	27220	0	32681	0
5377	0	10838	1	16299	0	21760	0	27221	0	32682	1
5378	0	10839	0	16300	1	21761	1	27222	0	32683	1
5379	0	10840	0	16301	1	21762	1	27223	0	32684	0
5380	1	10841	1	16302	1	21763	0	27224	0	32685	1
5381	1	10842	1	16303	1	21764	0	27225	1	32686	1
5382	0	10843	1	16304	0	21765	0	27226	0	32687	1
5383	1	10844	1	16305	0	21766	1	27227	0	32688	0
5384	1	10845	1	16306	1	21767	1	27228	1	32689	0
5385	0	10846	0	16307	1	21768	0	27229	0	32690	1
5386	0	10847	0	16308	0	21769	1	27230	1	32691	0
5387	0	10848	1	16309	1	21770	1	27231	0	32692	0
5388	0	10849	1	16310	0	21771	1	27232	0	32693	0
5389	1	10850	0	16311	0	21772	0	27233	0	32694	1
5390	0	10851	1	16312	0	21773	1	27234	1	32695	0
5391	1	10852	0	16313	0	21774	1	27235	0	32696	1
5392	0	10853	0	16314	1	21775	0	27236	0	32697	1
5393	1	10854	0	16315	0	21776	0	27237	0	32698	1
5394	0	10855	0	16316	1	21777	1	27238	0	32699	0
5395	1	10856	0	16317	1	21778	0	27239	0	32700	1
5396	1	10857	1	16318	1	21779	1	27240	1	32701	1
5397	0	10858	0	16319	0	21780	0	27241	1	32702	1
5398	1	10859	0	16320	0	21781	1	27242	0	32703	0
5399	1	10860	1	16321	1	21782	1	27243	0	32704	0
5400	0	10861	1	16322	1	21783	1	27244	1	32705	1
5401	0	10862	0	16323	0	21784	1	27245	0	32706	0
5402	0	10863	1	16324	0	21785	1	27246	0	32707	1
5403	0	10864	1	16325	1	21786	0	27247	0	32708	1
5404	0	10865	0	16326	0	21787	1	27248	1	32709	1
5405	1	10866	0	16327	1	21788	0	27249	0	32710	0
5406	0	10867	1	16328	0	21789	1	27250	0	32711	1
5407	0	10868	1	16329	0	21790	0	27251	0	32712	1
5408	1	10869	0	16330	0	21791	1	27252	1	32713	1
5409	0	10870	1	16331	1	21792	0	27253	1	32714	0
5410	0	10871	1	16332	0	21793	1	27254	1	32715	0
5411	1	10872	1	16333	1	21794	0	27255	0	32716	0
5412	1	10873	1	16334	1	21795	0	27256	0	32717	0
5413	0	10874	1	16335	1	21796	1	27257	1	32718	1
5414	1	10875	0	16336	1	21797	1	27258	0	32719	1
5415	1	10876	0	16337	0	21798	1	27259	0	32720	1
5416	0	10877	1	16338	0	21799	0	27260	0	32721	1
5417	1	10878	0	16339	0	21800	1	27261	0	32722	1
5418	0	10879	0	16340	0	21801	0	27262	0	32723	0
5419	1	10880	1	16341	1	21802	1	27263	1	32724	1

5420	0	10881	0	16342	1	21803	1	27264	0	32725	1
5421	1	10882	1	16343	0	21804	1	27265	1	32726	0
5422	1	10883	1	16344	1	21805	0	27266	0	32727	1
5423	1	10884	1	16345	1	21806	0	27267	1	32728	1
5424	0	10885	1	16346	0	21807	1	27268	0	32729	0
5425	0	10886	1	16347	1	21808	1	27269	1	32730	0
5426	1	10887	1	16348	0	21809	0	27270	1	32731	0
5427	1	10888	1	16349	1	21810	1	27271	0	32732	0
5428	1	10889	1	16350	0	21811	0	27272	0	32733	0
5429	0	10890	0	16351	1	21812	0	27273	1	32734	1
5430	1	10891	0	16352	1	21813	0	27274	1	32735	1
5431	0	10892	0	16353	0	21814	1	27275	0	32736	0
5432	0	10893	1	16354	1	21815	1	27276	1	32737	1
5433	1	10894	0	16355	1	21816	0	27277	1	32738	1
5434	0	10895	1	16356	0	21817	0	27278	1	32739	0
5435	1	10896	0	16357	1	21818	1	27279	1	32740	0
5436	0	10897	1	16358	1	21819	0	27280	1	32741	1
5437	1	10898	1	16359	0	21820	0	27281	1	32742	1
5438	0	10899	1	16360	1	21821	1	27282	1	32743	1
5439	1	10900	0	16361	0	21822	1	27283	0	32744	1
5440	1	10901	0	16362	1	21823	0	27284	1	32745	1
5441	0	10902	1	16363	0	21824	0	27285	1	32746	0
5442	0	10903	1	16364	0	21825	1	27286	1	32747	1
5443	1	10904	0	16365	0	21826	1	27287	1	32748	0
5444	0	10905	1	16366	0	21827	0	27288	1	32749	1
5445	0	10906	1	16367	0	21828	0	27289	0	32750	1
5446	0	10907	0	16368	1	21829	0	27290	1	32751	0
5447	0	10908	1	16369	0	21830	1	27291	1	32752	1
5448	1	10909	1	16370	1	21831	0	27292	1	32753	1
5449	0	10910	1	16371	0	21832	1	27293	0	32754	1
5450	0	10911	1	16372	1	21833	1	27294	0	32755	1
5451	1	10912	0	16373	1	21834	1	27295	0	32756	0
5452	1	10913	0	16374	0	21835	1	27296	0	32757	1
5453	1	10914	0	16375	0	21836	1	27297	0	32758	1
5454	0	10915	1	16376	1	21837	1	27298	1	32759	1
5455	0	10916	0	16377	0	21838	0	27299	1		
5456	1	10917	1	16378	0	21839	0	27300	1		
5457	0	10918	1	16379	0	21840	0	27301	1		
5458	1	10919	0	16380	1	21841	0	27302	0		
5459	1	10920	0	16381	0	21842	1	27303	1		
5460	1	10921	0	16382	0	21843	1	27304	1		

UNIVERSITÉ DE STRASBOURG, CNRS, IRMA UMR 7501, F-67000 STRASBOURG, FRANCE
Email address: `guoniu.han@unistra.fr`

SCHOOL OF MATHEMATICS AND STATISTICS, HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY, WUHAN, PR CHINA
Email address: `huyining@hust.edu.cn`