

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z^2 + z, z^5 + z^4 + z^2 + z + 1)$$

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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 $(a, b) = (z^2 + z, z^5 + z^4 + z^2 + z + 1)$.

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

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

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that we shall denote

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

Theorem 1.1. *When $(a, b) = (z^2 + z, z^5 + z^4 + z^2 + z + 1)$, 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 $\text{CF}(a, b)$,

$$\begin{aligned} p_0(z) &= z^{21} + z^{20} + z^{19} + z^{18} + z^{16} + z^{15} + z^{14} + z^{10} + z^9 + z^6 + z^5 + z^3 + z^2 \\ &\quad + z + 1, \\ p_1(z) &= z^{26} + z^{25} + z^{24} + z^{22} + z^{21} + z^{20} + z^{18} + z^{15} + z^{14} + z^{13} + z^{11} + z^9 \\ &\quad + z^7 + z^4 + z^3 + z, \\ p_2(z) &= z^{28} + z^{24} + z^{22} + z^{14} + z^{12} + z^8 + z^4 + z^2, \\ p_3(z) &= z^{26} + z^{25} + z^{24} + z^{22} + z^{21} + z^{20} + z^{18} + z^{15} + z^{14} + z^{13} + z^{11} + z^9 \\ &\quad + z^7 + z^4 + z^3 + z, \\ p_4(z) &= z^{24} + z^{22} + z^{21} + z^{20} + z^{19} + z^{18} + z^{16} + z^{15} + z^{12} + z^{10} + z^9 + z^8 + z^6 \\ &\quad + z^5 + z^3 + z, \end{aligned}$$

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

$$\begin{aligned} p_0(z) &= z^{21} + z^{19} + z^{18} + z^{15} + z^{14} + z^{10} + z^9 + z^6 + z^5 + z^3 + z^2 + z, \\ p_1(z) &= z^{26} + z^{25} + z^{24} + z^{22} + z^{21} + z^{20} + z^{18} + z^{15} + z^{14} + z^{13} + z^{11} + z^9 \\ &\quad + z^7 + z^4 + z^3 + z, \\ p_2(z) &= z^{28} + z^{24} + z^{22} + z^{14} + z^{12} + z^8 + z^4 + z^2, \\ p_3(z) &= z^{26} + z^{25} + z^{24} + z^{22} + z^{21} + z^{20} + z^{18} + z^{15} + z^{14} + z^{13} + z^{11} + z^9 \\ &\quad + z^7 + z^4 + z^3 + z, \\ p_4(z) &= z^{24} + z^{22} + z^{21} + z^{19} + z^{18} + z^{15} + z^{12} + z^{10} + z^9 + z^8 + z^6 + z^5 + z^3 \\ &\quad + z + 1. \end{aligned}$$

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

$$M_n(x) = x^{\deg(t_{2^n-1})} \begin{pmatrix} t_{2^n-1}(1/x) & 1 \\ 1 & 0 \end{pmatrix} \times x^{\deg(t_{2^n-2})} \begin{pmatrix} t_{2^n-2}(1/x) & 1 \\ 1 & 0 \end{pmatrix} \times$$

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

where $\bar{t}$ 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,

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

Therefore, by the convergence theorem of continued fraction, the algebraicity of $\text{CF}(a, b)$ will be established if it is shown that both $M_{2^n}(x)_{0,1}$ and $M_{2^n}(x)_{0,0}$ 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 $(M_{2^n}(x)_{i,j})_n$, $(M_{2^{n+1}}(x)_{i,j})_n$, $(W_{2^n}(x)_{i,j})_n$, and $(W_{2^{n+1}}(x)_{i,j})_n$ 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 $(M_{2^n}(x))_n$, $(M_{2^{n+1}}(x))_n$, $(W_{2^n}(x))_n$, and $(W_{2^{n+1}}(x))_n$.

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.*

$$\begin{aligned}
M^e[:14u] &= M^e[:7u] + x^{2u}M^e[:5u] + x^{3u}M^e[:4u] + x^{4u}M^e[:3u] + x^{6u}M^e[:u] \\
&\quad + x^{2u}M^e[:7u] + x^{4u}M^e[:5u] + x^{5u}M^e[:4u] + x^{6u}M^e[:3u] \\
&\quad + x^{8u}M^e[:u] + x^{3u}M^e[:7u] + x^{5u}M^e[:5u] + x^{6u}M^e[:4u] \\
&\quad + x^{7u}M^e[:3u] + x^{9u}M^e[:u] + x^{6u}M^e[:7u] + x^{8u}M^e[:5u] \\
&\quad + x^{9u}M^e[:4u] + x^{10u}M^e[:3u] + x^{12u}M^e[:u] + x^{8u}M^e[:6u] \\
&\quad + (x^{7u} + x^{9u} + x^{10u} + x^{13u})R^e, \\
W^e[:14u] &= W^e[:7u] + x^{2u}W^e[:5u] + x^{3u}W^e[:4u] + x^{4u}W^e[:3u] + x^{6u}W^e[:u] \\
&\quad + x^{2u}W^e[:7u] + x^{4u}W^e[:5u] + x^{5u}W^e[:4u] + x^{6u}W^e[:3u] \\
&\quad + x^{8u}W^e[:u] + x^{3u}W^e[:7u] + x^{5u}W^e[:5u] + x^{6u}W^e[:4u] \\
&\quad + x^{7u}W^e[:3u] + x^{9u}W^e[:u] + x^{6u}W^e[:7u] + x^{8u}W^e[:5u] \\
&\quad + x^{9u}W^e[:4u] + x^{10u}W^e[:3u] + x^{12u}W^e[:u] + x^{8u}W^e[:6u] \\
&\quad + (x^{7u} + x^{9u} + x^{10u} + x^{13u})R^e.
\end{aligned}$$

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

$$\begin{aligned}
M^o[:14u] &= M^o[:7u] + x^{2u}M^o[:5u] + x^{3u}M^o[:4u] + x^{4u}M^o[:3u] + x^{6u}M^o[:u] \\
&\quad + x^{2u}M^o[:7u] + x^{4u}M^o[:5u] + x^{5u}M^o[:4u] + x^{6u}M^o[:3u] \\
&\quad + x^{8u}M^o[:u] + x^{3u}M^o[:7u] + x^{5u}M^o[:5u] + x^{6u}M^o[:4u] \\
&\quad + x^{7u}M^o[:3u] + x^{9u}M^o[:u] + x^{6u}M^o[:7u] + x^{8u}M^o[:5u] \\
&\quad + x^{9u}M^o[:4u] + x^{10u}M^o[:3u] + x^{12u}M^o[:u] + x^{8u}M^o[:6u] \\
&\quad + (x^{7u} + x^{9u} + x^{10u} + x^{13u})R^o, \\
W^o[:14u] &= W^o[:7u] + x^{2u}W^o[:5u] + x^{3u}W^o[:4u] + x^{4u}W^o[:3u] + x^{6u}W^o[:u] \\
&\quad + x^{2u}W^o[:7u] + x^{4u}W^o[:5u] + x^{5u}W^o[:4u] + x^{6u}W^o[:3u] \\
&\quad + x^{8u}W^o[:u] + x^{3u}W^o[:7u] + x^{5u}W^o[:5u] + x^{6u}W^o[:4u] \\
&\quad + x^{7u}W^o[:3u] + x^{9u}W^o[:u] + x^{6u}W^o[:7u] + x^{8u}W^o[:5u] \\
&\quad + x^{9u}W^o[:4u] + x^{10u}W^o[:3u] + x^{12u}W^o[:u] + x^{8u}W^o[:6u] \\
&\quad + (x^{7u} + x^{9u} + x^{10u} + x^{13u})R^o.
\end{aligned}$$

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 $u = 2^{2k}$,

$$\begin{aligned}
T[:14u] &= T[:7u] + x^{2u}T[:5u] + x^{3u}T[:4u] + x^{4u}T[:3u] + x^{6u}T[:u] + x^{2u}T[:7u] \\
&\quad + x^{4u}T[:5u] + x^{5u}T[:4u] + x^{6u}T[:3u] + x^{8u}T[:u] + x^{3u}T[:7u] \\
&\quad + x^{5u}T[:5u] + x^{6u}T[:4u] + x^{7u}T[:3u] + x^{9u}T[:u] + x^{6u}T[:7u] \\
&\quad + x^{8u}T[:5u] + x^{9u}T[:4u] + x^{10u}T[:3u] + x^{12u}T[:u] + x^{8u}T[:6u].
\end{aligned}$$

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

$$\begin{aligned}
0 &= x^{7u}T[:u] + x^{6u}T[u:2u] + x^{4u}T[3u:4u] + x^{3u}T[4u:5u] \\
&\quad + x^{2u}T[5u:6u] + T[7u:8u], \\
0 &= x^{8u}T[:u] + x^{7u}T[u:2u] + x^{6u}T[2u:3u] + x^{4u}T[4u:5u] \\
&\quad + x^{3u}T[5u:6u] + x^{2u}T[6u:7u] + T[8u:9u], \\
0 &= x^{7u}T[2u:3u] + x^{5u}T[4u:5u] + x^{3u}T[6u:7u] + T[9u:10u], \\
0 &= x^{10u}T[:u] + x^{9u}T[u:2u] + x^{6u}T[4u:5u] + T[10u:11u], \\
0 &= x^{10u}T[u:2u] + x^{9u}T[2u:3u] + x^{6u}T[5u:6u] + T[11u:12u], \\
0 &= x^{12u}T[:u] + x^{10u}T[2u:3u] + x^{9u}T[3u:4u] + x^{6u}T[6u:7u] \\
&\quad + T[12u:13u], \\
0 &= x^{8u}T[5u:6u] + T[13u:14u],
\end{aligned}$$

which can be rewritten as

$$(2.7) \quad \begin{aligned} 0 &= T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2] \\ &\quad + T[[111w]_2], \end{aligned}$$

$$(2.8) \quad \begin{aligned} 0 &= T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[100w]_2] + T[[101w]_2] \\ &\quad + T[[110w]_2] + T[[1000w]_2], \end{aligned}$$

$$(2.9) \quad 0 = T[[10w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1001w]_2],$$

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

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

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

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

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

$$(2.14) \quad \begin{aligned} 0 &= T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2] \\ &\quad + T[[111w]_2], \end{aligned}$$

$$(2.15) \quad \begin{aligned} 0 &= T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[100w]_2] + T[[101w]_2] \\ &\quad + T[[110w]_2] + T[[1000w]_2], \end{aligned}$$

$$(2.16) \quad 0 = T[[10w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1001w]_2],$$

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

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

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

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

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

First we calculate an 2-automaton that generates T from its minimal polynomial and its first terms. This automaton has 32768 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

$$(2.21) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 111)), \end{aligned}$$

$$(2.22) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 1000)), \end{aligned}$$

$$(2.23) \quad 0 = \tau(A(s, 10)) + \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1001)),$$

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

$$(2.25) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101)) + \tau(A(s, 1011)),$$

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

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

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

$$(2.28) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 111)), \end{aligned}$$

$$(2.29) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 1000)), \end{aligned}$$

$$(2.30) \quad 0 = \tau(A(s, 10)) + \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1001)),$$

$$(2.31) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 100)) + \tau(A(s, 1010)),$$

$$(2.32) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101)) + \tau(A(s, 1011)),$$

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

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

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{278}), E_{278}) = (A(i, 0^{26}), E_{26})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 139$, 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 $u = 2^{2k-1}$,*

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

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

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

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

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

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

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

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

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

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

$$\begin{aligned} q_0(x) &= x^{28} + x^{27} + x^{26} + x^{25} + x^{23} + x^{22} + x^{19} + x^{18} + x^{14} + x^{13} + x^{12} + x^{10} \\ &\quad + x^9 + x^8 + x^7, \\ q_1(x) &= x^{27} + x^{25} + x^{24} + x^{21} + x^{19} + x^{17} + x^{15} + x^{14} + x^{13} + x^{10} + x^8 + x^7 \\ &\quad + x^6 + x^4 + x^3 + x^2, \\ q_2(x) &= x^{26} + x^{24} + x^{20} + x^{16} + x^{14} + x^6 + x^4 + 1, \\ q_3(x) &= x^{27} + x^{25} + x^{24} + x^{21} + x^{19} + x^{17} + x^{15} + x^{14} + x^{13} + x^{10} + x^8 + x^7 \\ &\quad + x^6 + x^4 + x^3 + x^2, \\ q_4(x) &= x^{27} + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18} + x^{16} + x^{13} + x^{12} + x^{10} + x^9 \\ &\quad + x^8 + x^7 + x^6 + x^4. \end{aligned}$$

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

$$\begin{aligned} p_0(x) &= x^{156} + x^{154} + x^{152} + x^{150} + x^{148} + x^{144} + x^{142} + x^{140} + x^{138} + x^{136} \\ &\quad + x^{134} + x^{124} + x^{120} + x^{118} + x^{116} + x^{112} + x^{108} + x^{102} + x^{100} \\ &\quad + x^{98} + x^{94} + x^{90} + x^{84} + x^{82} + x^{80} + x^{78} + x^{76} + x^{66} + x^{64} + x^{60} \\ &\quad + x^{56} + x^{54} + x^{48} + x^{42} + x^{40} + x^{36} + x^{28} + x^{26} + x^{24}, \\ p_3(x) &= x^{152} + x^{146} + x^{144} + x^{138} + x^{134} + x^{132} + x^{124} + x^{120} + x^{114} + x^{112} \end{aligned}$$

$$\begin{aligned}
& + x^{100} + x^{94} + x^{90} + x^{88} + x^{74} + x^{72} + x^{62} + x^{58} + x^{54} + x^{50} + x^{46} \\
& + x^{44} + x^{42} + x^{40} + x^{36} + x^{34} + x^{28} + x^{26} + x^{22} + x^{16}, \\
p_6(x) &= x^{150} + x^{144} + x^{142} + x^{138} + x^{136} + x^{128} + x^{126} + x^{124} + x^{120} + x^{118} \\
& + x^{114} + x^{104} + x^{100} + x^{98} + x^{96} + x^{80} + x^{78} + x^{76} + x^{72} + x^{70} + x^{66} \\
& + x^{56} + x^{50} + x^{42} + x^{38} + x^{34} + x^{32} + x^{30} + x^{20} + x^{18} + x^{10} + x^4 \\
& + x^2 + 1, \\
p_9(x) &= x^{154} + x^{144} + x^{140} + x^{134} + x^{132} + x^{130} + x^{126} + x^{124} + x^{120} + x^{118} \\
& + x^{114} + x^{112} + x^{106} + x^{104} + x^{100} + x^{96} + x^{92} + x^{90} + x^{88} + x^{86} \\
& + x^{84} + x^{78} + x^{74} + x^{70} + x^{68} + x^{66} + x^{60} + x^{58} + x^{54} + x^{46} + x^{42} \\
& + x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{28} + x^{20} + x^{18} + x^{16} + x^{14} + x^{12} \\
& + x^8 + x^4, \\
p_{12}(x) &= x^{154} + x^{152} + x^{146} + x^{144} + x^{130} + x^{128} + x^{114} + x^{112} + x^{106} + x^{104} \\
& + x^{98} + x^{96} + x^{42} + x^{40} + x^{34} + x^{32} + x^{26} + x^{24} + x^{10} + x^8 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{145} + x^{138} + x^{137} + x^{136} + x^{135} + x^{133} + x^{132} + x^{131} \\
& + x^{127} + x^{126} + x^{123} + x^{121} + x^{119} + x^{117} + x^{116} + x^{115} + x^{110} \\
& + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{92} \\
& + x^{90} + x^{87} + x^{84} + x^{83} + x^{81} + x^{79} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} \\
& + x^{71} + x^{69} + x^{68} + x^{67} + x^{63} + x^{60} + x^{59} + x^{54} + x^{53} + x^{51} + x^{48} \\
& + x^{47} + x^{45} + x^{44} + x^{43} + x^{40} + x^{39} + x^{38} + x^{37} + x^{34} + x^{33}, \\
p_3(x) &= x^{145} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} \\
& + x^{129} + x^{128} + x^{126} + x^{122} + x^{118} + x^{117} + x^{114} + x^{112} + x^{111} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{101} + x^{99} + x^{98} + x^{96} + x^{95} \\
& + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} + x^{84} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{70} + x^{69} + x^{66} + x^{65} + x^{64} + x^{62} + x^{59} + x^{58} + x^{57} + x^{55} + x^{53} \\
& + x^{52} + x^{50} + x^{49} + x^{47} + x^{46} + x^{44} + x^{43} + x^{41} + x^{40} + x^{38} + x^{34} \\
& + x^{30} + x^{29} + x^{26} + x^{25} + x^{24} + x^{22} + x^{19} + x^{18}, \\
p_6(x) &= x^{144} + x^{141} + x^{137} + x^{135} + x^{133} + x^{127} + x^{126} + x^{124} + x^{122} + x^{119} \\
& + x^{118} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{108} + x^{107} + x^{103} \\
& + x^{101} + x^{99} + x^{98} + x^{95} + x^{94} + x^{93} + x^{90} + x^{82} + x^{79} + x^{78} + x^{74} \\
& + x^{73} + x^{71} + x^{69} + x^{66} + x^{54} + x^{51} + x^{47} + x^{46} + x^{45} + x^{42} + x^{32} \\
& + x^{29} + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^{15} + x^{12}, \\
p_9(x) &= x^{143} + x^{141} + x^{138} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} + x^{124} + x^{123} \\
& + x^{121} + x^{120} + x^{119} + x^{118} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104}
\end{aligned}$$

$$\begin{aligned}
& + x^{103} + x^{101} + x^{100} + x^{99} + x^{98} + x^{97} + x^{95} + x^{93} + x^{92} + x^{90} + x^{87} \\
& + x^{86} + x^{83} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} \\
& + x^{66} + x^{63} + x^{58} + x^{55} + x^{54} + x^{49} + x^{47} + x^{45} + x^{44} + x^{43} + x^{42} \\
& + x^{35} + x^{30} + x^{29} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{15} \\
& + x^{14} + x^{13} + x^{11} + x^9 + x^8 + x^7 + x^6, \\
p_{12}(x) = & x^{142} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{126} + x^{124} + x^{118} + x^{115} \\
& + x^{112} + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{99} + x^{98} + x^{96} \\
& + x^{30} + x^{27} + x^{26} + x^{24} + x^{18} + x^{15} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^3 \\
& + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{138} + x^{137} + x^{136} + x^{135} + x^{133} + x^{132} + x^{131} \\
& + x^{127} + x^{126} + x^{123} + x^{121} + x^{119} + x^{117} + x^{116} + x^{115} + x^{110} \\
& + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{92} \\
& + x^{90} + x^{87} + x^{84} + x^{83} + x^{81} + x^{79} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} \\
& + x^{71} + x^{69} + x^{68} + x^{67} + x^{63} + x^{60} + x^{59} + x^{54} + x^{53} + x^{51} + x^{48} \\
& + x^{47} + x^{45} + x^{44} + x^{43} + x^{40} + x^{39} + x^{38} + x^{37} + x^{34} + x^{33}, \\
p_3(x) = & x^{145} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} \\
& + x^{129} + x^{128} + x^{126} + x^{122} + x^{118} + x^{117} + x^{114} + x^{112} + x^{111} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{101} + x^{99} + x^{98} + x^{96} + x^{95} \\
& + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} + x^{84} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{70} + x^{69} + x^{66} + x^{65} + x^{64} + x^{62} + x^{59} + x^{58} + x^{57} + x^{55} + x^{53} \\
& + x^{52} + x^{50} + x^{49} + x^{47} + x^{46} + x^{44} + x^{43} + x^{41} + x^{40} + x^{38} + x^{34} \\
& + x^{30} + x^{29} + x^{26} + x^{25} + x^{24} + x^{22} + x^{19} + x^{18}, \\
p_6(x) = & x^{144} + x^{141} + x^{137} + x^{135} + x^{133} + x^{127} + x^{126} + x^{124} + x^{122} + x^{119} \\
& + x^{118} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{108} + x^{107} + x^{103} \\
& + x^{101} + x^{99} + x^{98} + x^{95} + x^{94} + x^{93} + x^{90} + x^{82} + x^{79} + x^{78} + x^{74} \\
& + x^{73} + x^{71} + x^{69} + x^{66} + x^{54} + x^{51} + x^{47} + x^{46} + x^{45} + x^{42} + x^{32} \\
& + x^{29} + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^{15} + x^{12}, \\
p_9(x) = & x^{143} + x^{141} + x^{138} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} + x^{124} + x^{123} \\
& + x^{121} + x^{120} + x^{119} + x^{118} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\
& + x^{103} + x^{101} + x^{100} + x^{99} + x^{98} + x^{97} + x^{95} + x^{93} + x^{92} + x^{90} + x^{87} \\
& + x^{86} + x^{83} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} \\
& + x^{66} + x^{63} + x^{58} + x^{55} + x^{54} + x^{49} + x^{47} + x^{45} + x^{44} + x^{43} + x^{42} \\
& + x^{35} + x^{30} + x^{29} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{15}
\end{aligned}$$

$$\begin{aligned}
& + x^{14} + x^{13} + x^{11} + x^9 + x^8 + x^7 + x^6, \\
p_{12}(x) = & x^{142} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{126} + x^{124} + x^{118} + x^{115} \\
& + x^{112} + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{99} + x^{98} + x^{96} \\
& + x^{30} + x^{27} + x^{26} + x^{24} + x^{18} + x^{15} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^3 \\
& + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{138} + x^{132} + x^{128} + x^{126} + x^{122} + x^{118} + x^{104} + x^{100} + x^{98} + x^{96} \\
& + x^{86} + x^{84} + x^{82} + x^{80} + x^{74} + x^{68} + x^{64} + x^{62} + x^{52} + x^{50} + x^{48} \\
& + x^{46} + x^{42}, \\
p_3(x) = & x^{132} + x^{130} + x^{128} + x^{116} + x^{114} + x^{100} + x^{98} + x^{96} + x^{90} + x^{88} \\
& + x^{80} + x^{78} + x^{76} + x^{74} + x^{72} + x^{70} + x^{68} + x^{66} + x^{64} + x^{60} + x^{56} \\
& + x^{48} + x^{44} + x^{42} + x^{36} + x^{32} + x^{28} + x^{22} + x^{20} + x^{12}, \\
p_6(x) = & x^{132} + x^{128} + x^{126} + x^{122} + x^{116} + x^{106} + x^{98} + x^{94} + x^{90} + x^{86} \\
& + x^{78} + x^{76} + x^{74} + x^{72} + x^{68} + x^{62} + x^{60} + x^{52} + x^{50} + x^{46} + x^{42} \\
& + x^{40} + x^{32} + x^{30} + x^{24} + x^{18} + x^{16} + x^{14} + x^6 + x^4 + x^2 + 1, \\
p_9(x) = & x^{130} + x^{126} + x^{124} + x^{118} + x^{116} + x^{114} + x^{110} + x^{104} + x^{98} + x^{96} \\
& + x^{92} + x^{90} + x^{88} + x^{84} + x^{78} + x^{74} + x^{72} + x^{64} + x^{62} + x^{58} + x^{56} \\
& + x^{54} + x^{52} + x^{48} + x^{46} + x^{42} + x^{38} + x^{36} + x^{32} + x^{30} + x^{24} + x^{14} \\
& + x^{12} + x^{10} + x^8 + x^4, \\
p_{12}(x) = & x^{130} + x^{128} + x^{126} + x^{118} + x^{110} + x^{102} + x^{98} + x^{96} + x^{18} + x^{16} \\
& + x^{14} + x^6 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{138} + x^{134} + x^{130} + x^{126} + x^{124} + x^{118} + x^{116} + x^{114} + x^{112} + x^{110} \\
& + x^{104} + x^{100} + x^{98} + x^{96} + x^{92} + x^{86} + x^{82} + x^{76} + x^{72} + x^{68} + x^{66} \\
& + x^{64} + x^{58} + x^{56} + x^{50} + x^{44} + x^{40} + x^{36} + x^{34} + x^{30} + x^{28} + x^{26} \\
& + x^{24}, \\
p_3(x) = & x^{132} + x^{130} + x^{126} + x^{124} + x^{122} + x^{118} + x^{116} + x^{114} + x^{112} + x^{110} \\
& + x^{108} + x^{102} + x^{100} + x^{96} + x^{94} + x^{92} + x^{86} + x^{84} + x^{82} + x^{76} + x^{74} \\
& + x^{72} + x^{70} + x^{68} + x^{64} + x^{60} + x^{58} + x^{56} + x^{54} + x^{50} + x^{48} + x^{44} \\
& + x^{42} + x^{38} + x^{34} + x^{28} + x^{20} + x^{16}, \\
p_6(x) = & x^{132} + x^{126} + x^{122} + x^{114} + x^{110} + x^{96} + x^{94} + x^{88} + x^{84} + x^{82} + x^{80} \\
& + x^{76} + x^{70} + x^{68} + x^{66} + x^{62} + x^{54} + x^{50} + x^{48} + x^{44} + x^{40} + x^{38} \\
& + x^{36} + x^{30} + x^{26} + x^{24} + x^{22} + x^{18} + x^{16} + x^{14} + x^{10} + x^8 + x^6 + x^4
\end{aligned}$$

$$\begin{aligned}
& + x^2 + 1, \\
p_9(x) &= x^{130} + x^{126} + x^{124} + x^{118} + x^{116} + x^{114} + x^{110} + x^{104} + x^{98} + x^{96} \\
& + x^{92} + x^{90} + x^{88} + x^{84} + x^{78} + x^{74} + x^{72} + x^{64} + x^{62} + x^{58} + x^{56} \\
& + x^{54} + x^{52} + x^{48} + x^{46} + x^{42} + x^{38} + x^{36} + x^{32} + x^{30} + x^{24} + x^{14} \\
& + x^{12} + x^{10} + x^8 + x^4, \\
p_{12}(x) &= x^{130} + x^{128} + x^{126} + x^{118} + x^{110} + x^{102} + x^{98} + x^{96} + x^{18} + x^{16} \\
& + x^{14} + x^6 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{144} + x^{143} + x^{140} + x^{136} + x^{134} + x^{132} + x^{130} + x^{129} + x^{128} \\
& + x^{127} + x^{124} + x^{121} + x^{118} + x^{117} + x^{115} + x^{113} + x^{111} + x^{109} \\
& + x^{107} + x^{106} + x^{105} + x^{103} + x^{101} + x^{95} + x^{93} + x^{92} + x^{89} + x^{86} \\
& + x^{85} + x^{84} + x^{82} + x^{80} + x^{75} + x^{72} + x^{69} + x^{66} + x^{62} + x^{61} + x^{56} \\
& + x^{54} + x^{53} + x^{52} + x^{50} + x^{48} + x^{46} + x^{44} + x^{42} + x^{41} + x^{39} + x^{38} \\
& + x^{37} + x^{36} + x^{35} + x^{33}, \\
p_3(x) &= x^{145} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} \\
& + x^{129} + x^{128} + x^{126} + x^{122} + x^{118} + x^{117} + x^{114} + x^{112} + x^{111} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{101} + x^{99} + x^{98} + x^{96} + x^{95} \\
& + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} + x^{84} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{70} + x^{69} + x^{66} + x^{65} + x^{64} + x^{62} + x^{59} + x^{58} + x^{57} + x^{55} + x^{53} \\
& + x^{52} + x^{50} + x^{49} + x^{47} + x^{46} + x^{44} + x^{43} + x^{41} + x^{40} + x^{38} + x^{34} \\
& + x^{30} + x^{29} + x^{26} + x^{25} + x^{24} + x^{22} + x^{19} + x^{18}, \\
p_6(x) &= x^{144} + x^{141} + x^{137} + x^{135} + x^{133} + x^{127} + x^{126} + x^{124} + x^{122} + x^{119} \\
& + x^{118} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{108} + x^{107} + x^{103} \\
& + x^{101} + x^{99} + x^{98} + x^{95} + x^{94} + x^{93} + x^{90} + x^{82} + x^{79} + x^{78} + x^{74} \\
& + x^{73} + x^{71} + x^{69} + x^{66} + x^{54} + x^{51} + x^{47} + x^{46} + x^{45} + x^{42} + x^{32} \\
& + x^{29} + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^{15} + x^{12}, \\
p_9(x) &= x^{143} + x^{141} + x^{138} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} + x^{124} + x^{123} \\
& + x^{121} + x^{120} + x^{119} + x^{118} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\
& + x^{103} + x^{101} + x^{100} + x^{99} + x^{98} + x^{97} + x^{95} + x^{93} + x^{92} + x^{90} + x^{87} \\
& + x^{86} + x^{83} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} \\
& + x^{66} + x^{63} + x^{58} + x^{55} + x^{54} + x^{49} + x^{47} + x^{45} + x^{44} + x^{43} + x^{42} \\
& + x^{35} + x^{30} + x^{29} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{15} \\
& + x^{14} + x^{13} + x^{11} + x^9 + x^8 + x^7 + x^6, \\
p_{12}(x) &= x^{142} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{126} + x^{124} + x^{118} + x^{115}
\end{aligned}$$

$$\begin{aligned}
& + x^{112} + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{99} + x^{98} + x^{96} \\
& + x^{30} + x^{27} + x^{26} + x^{24} + x^{18} + x^{15} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^3 \\
& + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{144} + x^{143} + x^{140} + x^{136} + x^{134} + x^{132} + x^{130} + x^{129} + x^{128} \\
& + x^{127} + x^{124} + x^{121} + x^{118} + x^{117} + x^{115} + x^{113} + x^{111} + x^{109} \\
& + x^{107} + x^{106} + x^{105} + x^{103} + x^{101} + x^{95} + x^{93} + x^{92} + x^{89} + x^{86} \\
& + x^{85} + x^{84} + x^{82} + x^{80} + x^{75} + x^{72} + x^{69} + x^{66} + x^{62} + x^{61} + x^{56} \\
& + x^{54} + x^{53} + x^{52} + x^{50} + x^{48} + x^{46} + x^{44} + x^{42} + x^{41} + x^{39} + x^{38} \\
& + x^{37} + x^{36} + x^{35} + x^{33},
\end{aligned}$$

$$\begin{aligned}
p_3(x) = & x^{145} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} \\
& + x^{129} + x^{128} + x^{126} + x^{122} + x^{118} + x^{117} + x^{114} + x^{112} + x^{111} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{101} + x^{99} + x^{98} + x^{96} + x^{95} \\
& + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} + x^{84} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{70} + x^{69} + x^{66} + x^{65} + x^{64} + x^{62} + x^{59} + x^{58} + x^{57} + x^{55} + x^{53} \\
& + x^{52} + x^{50} + x^{49} + x^{47} + x^{46} + x^{44} + x^{43} + x^{41} + x^{40} + x^{38} + x^{34} \\
& + x^{30} + x^{29} + x^{26} + x^{25} + x^{24} + x^{22} + x^{19} + x^{18},
\end{aligned}$$

$$\begin{aligned}
p_6(x) = & x^{144} + x^{141} + x^{137} + x^{135} + x^{133} + x^{127} + x^{126} + x^{124} + x^{122} + x^{119} \\
& + x^{118} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{108} + x^{107} + x^{103} \\
& + x^{101} + x^{99} + x^{98} + x^{95} + x^{94} + x^{93} + x^{90} + x^{82} + x^{79} + x^{78} + x^{74} \\
& + x^{73} + x^{71} + x^{69} + x^{66} + x^{54} + x^{51} + x^{47} + x^{46} + x^{45} + x^{42} + x^{32} \\
& + x^{29} + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^{15} + x^{12},
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{143} + x^{141} + x^{138} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} + x^{124} + x^{123} \\
& + x^{121} + x^{120} + x^{119} + x^{118} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\
& + x^{103} + x^{101} + x^{100} + x^{99} + x^{98} + x^{97} + x^{95} + x^{93} + x^{92} + x^{90} + x^{87} \\
& + x^{86} + x^{83} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} \\
& + x^{66} + x^{63} + x^{58} + x^{55} + x^{54} + x^{49} + x^{47} + x^{45} + x^{44} + x^{43} + x^{42} \\
& + x^{35} + x^{30} + x^{29} + x^{26} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{15} \\
& + x^{14} + x^{13} + x^{11} + x^9 + x^8 + x^7 + x^6,
\end{aligned}$$

$$\begin{aligned}
p_{12}(x) = & x^{142} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{126} + x^{124} + x^{118} + x^{115} \\
& + x^{112} + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{99} + x^{98} + x^{96} \\
& + x^{30} + x^{27} + x^{26} + x^{24} + x^{18} + x^{15} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^3 \\
& + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{156} + x^{152} + x^{150} + x^{148} + x^{146} + x^{144} + x^{140} + x^{138} + x^{136} + x^{134} \\
&\quad + x^{130} + x^{126} + x^{124} + x^{120} + x^{118} + x^{114} + x^{110} + x^{108} + x^{104} \\
&\quad + x^{102} + x^{96} + x^{94} + x^{86} + x^{82} + x^{80} + x^{76} + x^{74} + x^{72} + x^{70} + x^{66} \\
&\quad + x^{56} + x^{50} + x^{46} + x^{44} + x^{42}, \\
p_3(x) &= x^{150} + x^{142} + x^{138} + x^{134} + x^{128} + x^{126} + x^{118} + x^{116} + x^{114} + x^{112} \\
&\quad + x^{110} + x^{104} + x^{102} + x^{100} + x^{96} + x^{88} + x^{86} + x^{84} + x^{80} + x^{76} \\
&\quad + x^{74} + x^{72} + x^{68} + x^{64} + x^{62} + x^{52} + x^{48} + x^{46} + x^{32} + x^{30} + x^{28} \\
&\quad + x^{26} + x^{18} + x^{12}, \\
p_6(x) &= x^{152} + x^{150} + x^{148} + x^{146} + x^{132} + x^{130} + x^{128} + x^{122} + x^{120} + x^{118} \\
&\quad + x^{114} + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{94} + x^{88} + x^{86} \\
&\quad + x^{84} + x^{76} + x^{72} + x^{66} + x^{64} + x^{62} + x^{60} + x^{58} + x^{56} + x^{48} + x^{46} \\
&\quad + x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{30} + x^{28} + x^{16} + x^{14} + x^8 + x^4 + x^2 \\
&\quad + 1, \\
p_9(x) &= x^{154} + x^{144} + x^{140} + x^{134} + x^{132} + x^{130} + x^{126} + x^{124} + x^{120} + x^{118} \\
&\quad + x^{114} + x^{112} + x^{106} + x^{104} + x^{100} + x^{96} + x^{92} + x^{90} + x^{88} + x^{86} \\
&\quad + x^{84} + x^{78} + x^{74} + x^{70} + x^{68} + x^{66} + x^{60} + x^{58} + x^{54} + x^{46} + x^{42} \\
&\quad + x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{28} + x^{20} + x^{18} + x^{16} + x^{14} + x^{12} \\
&\quad + x^8 + x^4, \\
p_{12}(x) &= x^{154} + x^{152} + x^{146} + x^{144} + x^{130} + x^{128} + x^{114} + x^{112} + x^{106} + x^{104} \\
&\quad + x^{98} + x^{96} + x^{42} + x^{40} + x^{34} + x^{32} + x^{26} + x^{24} + x^{10} + x^8 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{143} + x^{139} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} + x^{125} \\
&\quad + x^{122} + x^{120} + x^{119} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} + x^{105} \\
&\quad + x^{104} + x^{98} + x^{96} + x^{93} + x^{92} + x^{88} + x^{87} + x^{83} + x^{72} + x^{68} + x^{67} \\
&\quad + x^{64} + x^{63} + x^{60} + x^{58} + x^{57} + x^{54} + x^{51} + x^{50} + x^{47} + x^{46} + x^{44} \\
&\quad + x^{43} + x^{42} + x^{40} + x^{38} + x^{37} + x^{31} + x^{30} + x^{27} + x^{26} + x^{24}, \\
p_3(x) &= x^{146} + x^{145} + x^{144} + x^{141} + x^{140} + x^{136} + x^{129} + x^{127} + x^{124} + x^{121} \\
&\quad + x^{117} + x^{115} + x^{109} + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{95} \\
&\quad + x^{93} + x^{92} + x^{91} + x^{88} + x^{84} + x^{83} + x^{81} + x^{80} + x^{78} + x^{76} + x^{74} \\
&\quad + x^{72} + x^{71} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{59} + x^{58} + x^{57} \\
&\quad + x^{55} + x^{53} + x^{52} + x^{51} + x^{49} + x^{47} + x^{46} + x^{45} + x^{43} + x^{42} + x^{41} \\
&\quad + x^{40} + x^{38} + x^{36} + x^{32} + x^{30} + x^{29} + x^{28} + x^{27} + x^{26} + x^{20} + x^{19} \\
&\quad + x^{18} + x^{16},
\end{aligned}$$

$$\begin{aligned}
p_6(x) &= x^{146} + x^{145} + x^{144} + x^{139} + x^{138} + x^{137} + x^{136} + x^{132} + x^{128} + x^{126} \\
&\quad + x^{124} + x^{123} + x^{122} + x^{120} + x^{114} + x^{111} + x^{110} + x^{109} + x^{107} \\
&\quad + x^{106} + x^{105} + x^{104} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{96} + x^{94} \\
&\quad + x^{93} + x^{90} + x^{88} + x^{87} + x^{81} + x^{80} + x^{79} + x^{78} + x^{74} + x^{73} + x^{70} \\
&\quad + x^{69} + x^{62} + x^{60} + x^{59} + x^{58} + x^{56} + x^{55} + x^{54} + x^{53} + x^{49} + x^{46} \\
&\quad + x^{41} + x^{37} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} + x^{18} \\
&\quad + x^{14} + x^{12} + x^6 + x^3 + x^2 + 1, \\
p_9(x) &= x^{146} + x^{143} + x^{142} + x^{140} + x^{126} + x^{123} + x^{122} + x^{120} + x^{114} + x^{111} \\
&\quad + x^{108} + x^{107} + x^{106} + x^{104} + x^{34} + x^{31} + x^{30} + x^{28} + x^{18} + x^{15} \\
&\quad + x^{12} + x^{11} + x^{10} + x^8, \\
p_{12}(x) &= x^{146} + x^{143} + x^{140} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{124} + x^{123} \\
&\quad + x^{122} + x^{120} + x^{118} + x^{115} + x^{114} + x^{112} + x^{102} + x^{99} + x^{98} + x^{96} \\
&\quad + x^{34} + x^{31} + x^{28} + x^{27} + x^{26} + x^{24} + x^6 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{148} + x^{145} + x^{144} + x^{143} + x^{139} + x^{138} + x^{134} + x^{133} + x^{132} + x^{131} \\
&\quad + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{123} + x^{121} + x^{118} + x^{117} \\
&\quad + x^{113} + x^{111} + x^{110} + x^{105} + x^{104} + x^{100} + x^{98} + x^{91} + x^{89} + x^{85} \\
&\quad + x^{84} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{73} + x^{71} + x^{67} + x^{66} \\
&\quad + x^{65} + x^{64} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{55} + x^{54} + x^{53} + x^{50} \\
&\quad + x^{46} + x^{44} + x^{43} + x^{42} + x^{41} + x^{40} + x^{37} + x^{35} + x^{34} + x^{33}, \\
p_3(x) &= x^{141} + x^{138} + x^{137} + x^{136} + x^{132} + x^{131} + x^{130} + x^{128} + x^{122} + x^{119} \\
&\quad + x^{118} + x^{117} + x^{113} + x^{111} + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} \\
&\quad + x^{104} + x^{101} + x^{100} + x^{99} + x^{97} + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{80} \\
&\quad + x^{74} + x^{71} + x^{70} + x^{69} + x^{65} + x^{63} + x^{62} + x^{60} + x^{59} + x^{58} + x^{53} \\
&\quad + x^{50} + x^{49} + x^{48} + x^{44} + x^{43} + x^{42} + x^{40} + x^{34} + x^{31} + x^{30} + x^{29} \\
&\quad + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \\
p_6(x) &= x^{142} + x^{136} + x^{132} + x^{130} + x^{128} + x^{124} + x^{120} + x^{116} + x^{114} + x^{112} \\
&\quad + x^{110} + x^{102} + x^{98} + x^{94} + x^{92} + x^{90} + x^{80} + x^{76} + x^{74} + x^{72} + x^{68} \\
&\quad + x^{66} + x^{52} + x^{46} + x^{44} + x^{42} + x^{30} + x^{16} + x^{14} + x^{12}, \\
p_9(x) &= x^{143} + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{133} + x^{132} + x^{131} + x^{130} \\
&\quad + x^{129} + x^{124} + x^{123} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} \\
&\quad + x^{111} + x^{106} + x^{105} + x^{103} + x^{102} + x^{31} + x^{28} + x^{27} + x^{26} + x^{25} \\
&\quad + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{17} + x^{15} + x^{10} + x^9 + x^7 + x^6, \\
p_{12}(x) &= x^{144} + x^{136} + x^{128} + x^{120} + x^{116} + x^{112} + x^{100} + x^{96} + x^{32} + x^{24}
\end{aligned}$$

$$+ x^4 + 1,$$

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

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

$$\begin{aligned} p_0(x) = & x^{158} + x^{157} + x^{156} + x^{153} + x^{151} + x^{146} + x^{144} + x^{143} + x^{142} + x^{139} \\ & + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} + x^{129} + x^{128} + x^{127} \\ & + x^{125} + x^{123} + x^{121} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{112} \\ & + x^{111} + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{101} + x^{100} + x^{94} + x^{92} \\ & + x^{91} + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{71} \\ & + x^{69} + x^{68} + x^{65} + x^{62} + x^{60} + x^{58} + x^{57} + x^{55} + x^{54} + x^{50} + x^{46} \\ & + x^{42} + x^{41} + x^{40} + x^{38} + x^{37} + x^{33}, \end{aligned}$$

$$\begin{aligned} p_3(x) = & x^{157} + x^{154} + x^{153} + x^{152} + x^{149} + x^{148} + x^{147} + x^{142} + x^{141} + x^{139} \\ & + x^{137} + x^{134} + x^{133} + x^{129} + x^{127} + x^{126} + x^{123} + x^{122} + x^{121} \\ & + x^{117} + x^{116} + x^{115} + x^{114} + x^{112} + x^{111} + x^{107} + x^{106} + x^{105} \\ & + x^{101} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} + x^{92} + x^{90} + x^{87} + x^{85} + x^{84} \\ & + x^{83} + x^{82} + x^{81} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{66} + x^{64} + x^{63} \\ & + x^{62} + x^{61} + x^{58} + x^{54} + x^{53} + x^{51} + x^{49} + x^{46} + x^{45} + x^{41} + x^{39} \\ & + x^{38} + x^{37} + x^{35} + x^{32} + x^{29} + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \end{aligned}$$

$$\begin{aligned} p_6(x) = & x^{158} + x^{152} + x^{150} + x^{148} + x^{140} + x^{136} + x^{128} + x^{126} + x^{124} + x^{122} \\ & + x^{118} + x^{110} + x^{106} + x^{104} + x^{98} + x^{96} + x^{94} + x^{84} + x^{78} + x^{76} \\ & + x^{74} + x^{72} + x^{66} + x^{62} + x^{58} + x^{56} + x^{54} + x^{52} + x^{44} + x^{42} + x^{38} \\ & + x^{34} + x^{32} + x^{30} + x^{28} + x^{26} + x^{24} + x^{16} + x^{14} + x^{12}, \end{aligned}$$

$$\begin{aligned} p_9(x) = & x^{159} + x^{156} + x^{155} + x^{154} + x^{153} + x^{149} + x^{147} + x^{144} + x^{142} + x^{138} \\ & + x^{135} + x^{134} + x^{133} + x^{132} + x^{131} + x^{129} + x^{128} + x^{126} + x^{124} \\ & + x^{123} + x^{122} + x^{116} + x^{113} + x^{111} + x^{106} + x^{105} + x^{103} + x^{102} \\ & + x^{47} + x^{44} + x^{43} + x^{42} + x^{41} + x^{37} + x^{35} + x^{32} + x^{31} + x^{30} + x^{28} \\ & + x^{27} + x^{25} + x^{23} + x^{22} + x^{20} + x^{17} + x^{15} + x^{10} + x^9 + x^7 + x^6, \end{aligned}$$

$$\begin{aligned} p_{12}(x) = & x^{160} + x^{148} + x^{136} + x^{124} + x^{120} + x^{108} + x^{100} + x^{96} + x^{48} + x^{36} \\ & + x^{32} + x^{24} + x^{20} + x^{16} + x^{12} + x^4 + 1, \end{aligned}$$

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

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

$$\begin{aligned} p_0(x) = & x^{147} + x^{145} + x^{143} + x^{142} + x^{141} + x^{139} + x^{137} + x^{136} + x^{134} + x^{133} \\ & + x^{130} + x^{129} + x^{128} + x^{126} + x^{125} + x^{121} + x^{119} + x^{118} + x^{115} \\ & + x^{113} + x^{112} + x^{107} + x^{104} + x^{103} + x^{102} + x^{100} + x^{95} + x^{94} + x^{93} \\ & + x^{91} + x^{85} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{73} + x^{72} + x^{70} \\ & + x^{69} + x^{65} + x^{60} + x^{59} + x^{53} + x^{50} + x^{49} + x^{48} + x^{47} + x^{43} + x^{42}, \end{aligned}$$

$$\begin{aligned}
p_3(x) &= x^{146} + x^{145} + x^{142} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\
&\quad + x^{128} + x^{126} + x^{123} + x^{121} + x^{120} + x^{119} + x^{117} + x^{113} + x^{112} \\
&\quad + x^{111} + x^{108} + x^{106} + x^{103} + x^{102} + x^{100} + x^{99} + x^{97} + x^{95} + x^{92} \\
&\quad + x^{89} + x^{85} + x^{84} + x^{82} + x^{80} + x^{79} + x^{75} + x^{74} + x^{69} + x^{68} + x^{64} \\
&\quad + x^{62} + x^{60} + x^{57} + x^{55} + x^{54} + x^{50} + x^{49} + x^{44} + x^{43} + x^{42} + x^{39} \\
&\quad + x^{35} + x^{31} + x^{30} + x^{29} + x^{28} + x^{26} + x^{25} + x^{23} + x^{22}, \\
p_6(x) &= x^{146} + x^{145} + x^{142} + x^{141} + x^{138} + x^{133} + x^{131} + x^{130} + x^{127} + x^{126} \\
&\quad + x^{122} + x^{119} + x^{115} + x^{114} + x^{113} + x^{110} + x^{109} + x^{108} + x^{107} \\
&\quad + x^{105} + x^{102} + x^{98} + x^{96} + x^{92} + x^{91} + x^{86} + x^{84} + x^{82} + x^{81} + x^{80} \\
&\quad + x^{71} + x^{67} + x^{64} + x^{60} + x^{58} + x^{53} + x^{52} + x^{49} + x^{48} + x^{45} + x^{44} \\
&\quad + x^{43} + x^{41} + x^{40} + x^{37} + x^{34} + x^{32} + x^{28} + x^{22} + x^{20} + x^{19} + x^{18} \\
&\quad + x^{17} + x^{14} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^3 + x^2 + 1, \\
p_9(x) &= x^{146} + x^{143} + x^{142} + x^{140} + x^{126} + x^{123} + x^{122} + x^{120} + x^{114} + x^{111} \\
&\quad + x^{108} + x^{107} + x^{106} + x^{104} + x^{34} + x^{31} + x^{30} + x^{28} + x^{18} + x^{15} \\
&\quad + x^{12} + x^{11} + x^{10} + x^8, \\
p_{12}(x) &= x^{146} + x^{143} + x^{140} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{124} + x^{123} \\
&\quad + x^{122} + x^{120} + x^{118} + x^{115} + x^{114} + x^{112} + x^{102} + x^{99} + x^{98} + x^{96} \\
&\quad + x^{34} + x^{31} + x^{28} + x^{27} + x^{26} + x^{24} + x^6 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{143} + x^{139} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} + x^{125} \\
&\quad + x^{122} + x^{120} + x^{119} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} + x^{105} \\
&\quad + x^{104} + x^{98} + x^{96} + x^{93} + x^{92} + x^{88} + x^{87} + x^{83} + x^{72} + x^{68} + x^{67} \\
&\quad + x^{64} + x^{63} + x^{60} + x^{58} + x^{57} + x^{54} + x^{51} + x^{50} + x^{47} + x^{46} + x^{44} \\
&\quad + x^{43} + x^{42} + x^{40} + x^{38} + x^{37} + x^{31} + x^{30} + x^{27} + x^{26} + x^{24}, \\
p_3(x) &= x^{146} + x^{145} + x^{144} + x^{141} + x^{140} + x^{136} + x^{129} + x^{127} + x^{124} + x^{121} \\
&\quad + x^{117} + x^{115} + x^{109} + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{95} \\
&\quad + x^{93} + x^{92} + x^{91} + x^{88} + x^{84} + x^{83} + x^{81} + x^{80} + x^{78} + x^{76} + x^{74} \\
&\quad + x^{72} + x^{71} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{59} + x^{58} + x^{57} \\
&\quad + x^{55} + x^{53} + x^{52} + x^{51} + x^{49} + x^{47} + x^{46} + x^{45} + x^{43} + x^{42} + x^{41} \\
&\quad + x^{40} + x^{38} + x^{36} + x^{32} + x^{30} + x^{29} + x^{28} + x^{27} + x^{26} + x^{20} + x^{19} \\
&\quad + x^{18} + x^{16}, \\
p_6(x) &= x^{146} + x^{145} + x^{144} + x^{139} + x^{138} + x^{137} + x^{136} + x^{132} + x^{128} + x^{126} \\
&\quad + x^{124} + x^{123} + x^{122} + x^{120} + x^{114} + x^{111} + x^{110} + x^{109} + x^{107} \\
&\quad + x^{106} + x^{105} + x^{104} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{96} + x^{94}
\end{aligned}$$

$$\begin{aligned}
& + x^{93} + x^{90} + x^{88} + x^{87} + x^{81} + x^{80} + x^{79} + x^{78} + x^{74} + x^{73} + x^{70} \\
& + x^{69} + x^{62} + x^{60} + x^{59} + x^{58} + x^{56} + x^{55} + x^{54} + x^{53} + x^{49} + x^{46} \\
& + x^{41} + x^{37} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} + x^{18} \\
& + x^{14} + x^{12} + x^6 + x^3 + x^2 + 1, \\
p_9(x) &= x^{146} + x^{143} + x^{142} + x^{140} + x^{126} + x^{123} + x^{122} + x^{120} + x^{114} + x^{111} \\
& + x^{108} + x^{107} + x^{106} + x^{104} + x^{34} + x^{31} + x^{30} + x^{28} + x^{18} + x^{15} \\
& + x^{12} + x^{11} + x^{10} + x^8, \\
p_{12}(x) &= x^{146} + x^{143} + x^{140} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{124} + x^{123} \\
& + x^{122} + x^{120} + x^{118} + x^{115} + x^{114} + x^{112} + x^{102} + x^{99} + x^{98} + x^{96} \\
& + x^{34} + x^{31} + x^{28} + x^{27} + x^{26} + x^{24} + x^6 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{158} + x^{157} + x^{156} + x^{153} + x^{151} + x^{146} + x^{144} + x^{143} + x^{142} + x^{139} \\
& + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} + x^{129} + x^{128} + x^{127} \\
& + x^{125} + x^{123} + x^{121} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{112} \\
& + x^{111} + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{101} + x^{100} + x^{94} + x^{92} \\
& + x^{91} + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{71} \\
& + x^{69} + x^{68} + x^{65} + x^{62} + x^{60} + x^{58} + x^{57} + x^{55} + x^{54} + x^{50} + x^{46} \\
& + x^{42} + x^{41} + x^{40} + x^{38} + x^{37} + x^{33}, \\
p_3(x) &= x^{157} + x^{154} + x^{153} + x^{152} + x^{149} + x^{148} + x^{147} + x^{142} + x^{141} + x^{139} \\
& + x^{137} + x^{134} + x^{133} + x^{129} + x^{127} + x^{126} + x^{123} + x^{122} + x^{121} \\
& + x^{117} + x^{116} + x^{115} + x^{114} + x^{112} + x^{111} + x^{107} + x^{106} + x^{105} \\
& + x^{101} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} + x^{92} + x^{90} + x^{87} + x^{85} + x^{84} \\
& + x^{83} + x^{82} + x^{81} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{66} + x^{64} + x^{63} \\
& + x^{62} + x^{61} + x^{58} + x^{54} + x^{53} + x^{51} + x^{49} + x^{46} + x^{45} + x^{41} + x^{39} \\
& + x^{38} + x^{37} + x^{35} + x^{32} + x^{29} + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \\
p_6(x) &= x^{158} + x^{152} + x^{150} + x^{148} + x^{140} + x^{136} + x^{128} + x^{126} + x^{124} + x^{122} \\
& + x^{118} + x^{110} + x^{106} + x^{104} + x^{98} + x^{96} + x^{94} + x^{84} + x^{78} + x^{76} \\
& + x^{74} + x^{72} + x^{66} + x^{62} + x^{58} + x^{56} + x^{54} + x^{52} + x^{44} + x^{42} + x^{38} \\
& + x^{34} + x^{32} + x^{30} + x^{28} + x^{26} + x^{24} + x^{16} + x^{14} + x^{12}, \\
p_9(x) &= x^{159} + x^{156} + x^{155} + x^{154} + x^{153} + x^{149} + x^{147} + x^{144} + x^{142} + x^{138} \\
& + x^{135} + x^{134} + x^{133} + x^{132} + x^{131} + x^{129} + x^{128} + x^{126} + x^{124} \\
& + x^{123} + x^{122} + x^{116} + x^{113} + x^{111} + x^{106} + x^{105} + x^{103} + x^{102} \\
& + x^{47} + x^{44} + x^{43} + x^{42} + x^{41} + x^{37} + x^{35} + x^{32} + x^{31} + x^{30} + x^{28} \\
& + x^{27} + x^{25} + x^{23} + x^{22} + x^{20} + x^{17} + x^{15} + x^{10} + x^9 + x^7 + x^6,
\end{aligned}$$

$$p_{12}(x) = x^{160} + x^{148} + x^{136} + x^{124} + x^{120} + x^{108} + x^{100} + x^{96} + x^{48} + x^{36} \\ + x^{32} + x^{24} + x^{20} + x^{16} + x^{12} + x^4 + 1,$$

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

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

$$p_0(x) = x^{148} + x^{145} + x^{144} + x^{143} + x^{139} + x^{138} + x^{134} + x^{133} + x^{132} + x^{131} \\ + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{123} + x^{121} + x^{118} + x^{117} \\ + x^{113} + x^{111} + x^{110} + x^{105} + x^{104} + x^{100} + x^{98} + x^{91} + x^{89} + x^{85} \\ + x^{84} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{73} + x^{71} + x^{67} + x^{66} \\ + x^{65} + x^{64} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{55} + x^{54} + x^{53} + x^{50} \\ + x^{46} + x^{44} + x^{43} + x^{42} + x^{41} + x^{40} + x^{37} + x^{35} + x^{34} + x^{33}, \\ p_3(x) = x^{141} + x^{138} + x^{137} + x^{136} + x^{132} + x^{131} + x^{130} + x^{128} + x^{122} + x^{119} \\ + x^{118} + x^{117} + x^{113} + x^{111} + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} \\ + x^{104} + x^{101} + x^{100} + x^{99} + x^{97} + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{80} \\ + x^{74} + x^{71} + x^{70} + x^{69} + x^{65} + x^{63} + x^{62} + x^{60} + x^{59} + x^{58} + x^{53} \\ + x^{50} + x^{49} + x^{48} + x^{44} + x^{43} + x^{42} + x^{40} + x^{34} + x^{31} + x^{30} + x^{29} \\ + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \\ p_6(x) = x^{142} + x^{136} + x^{132} + x^{130} + x^{128} + x^{124} + x^{120} + x^{116} + x^{114} + x^{112} \\ + x^{110} + x^{102} + x^{98} + x^{94} + x^{92} + x^{90} + x^{80} + x^{76} + x^{74} + x^{72} + x^{68} \\ + x^{66} + x^{52} + x^{46} + x^{44} + x^{42} + x^{30} + x^{16} + x^{14} + x^{12}, \\ p_9(x) = x^{143} + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{133} + x^{132} + x^{131} + x^{130} \\ + x^{129} + x^{124} + x^{123} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} \\ + x^{111} + x^{106} + x^{105} + x^{103} + x^{102} + x^{31} + x^{28} + x^{27} + x^{26} + x^{25} \\ + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{17} + x^{15} + x^{10} + x^9 + x^7 + x^6, \\ p_{12}(x) = x^{144} + x^{136} + x^{128} + x^{120} + x^{116} + x^{112} + x^{100} + x^{96} + x^{32} + x^{24} \\ + x^4 + 1,$$

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

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

$$p_0(x) = x^{147} + x^{145} + x^{143} + x^{142} + x^{141} + x^{139} + x^{137} + x^{136} + x^{134} + x^{133} \\ + x^{130} + x^{129} + x^{128} + x^{126} + x^{125} + x^{121} + x^{119} + x^{118} + x^{115} \\ + x^{113} + x^{112} + x^{107} + x^{104} + x^{103} + x^{102} + x^{100} + x^{95} + x^{94} + x^{93} \\ + x^{91} + x^{85} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{73} + x^{72} + x^{70} \\ + x^{69} + x^{65} + x^{60} + x^{59} + x^{53} + x^{50} + x^{49} + x^{48} + x^{47} + x^{43} + x^{42}, \\ p_3(x) = x^{146} + x^{145} + x^{142} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\ + x^{128} + x^{126} + x^{123} + x^{121} + x^{120} + x^{119} + x^{117} + x^{113} + x^{112} \\ + x^{111} + x^{108} + x^{106} + x^{103} + x^{102} + x^{100} + x^{99} + x^{97} + x^{95} + x^{92}$$

$$\begin{aligned}
& + x^{89} + x^{85} + x^{84} + x^{82} + x^{80} + x^{79} + x^{75} + x^{74} + x^{69} + x^{68} + x^{64} \\
& + x^{62} + x^{60} + x^{57} + x^{55} + x^{54} + x^{50} + x^{49} + x^{44} + x^{43} + x^{42} + x^{39} \\
& + x^{35} + x^{31} + x^{30} + x^{29} + x^{28} + x^{26} + x^{25} + x^{23} + x^{22}, \\
p_6(x) = & x^{146} + x^{145} + x^{142} + x^{141} + x^{138} + x^{133} + x^{131} + x^{130} + x^{127} + x^{126} \\
& + x^{122} + x^{119} + x^{115} + x^{114} + x^{113} + x^{110} + x^{109} + x^{108} + x^{107} \\
& + x^{105} + x^{102} + x^{98} + x^{96} + x^{92} + x^{91} + x^{86} + x^{84} + x^{82} + x^{81} + x^{80} \\
& + x^{71} + x^{67} + x^{64} + x^{60} + x^{58} + x^{53} + x^{52} + x^{49} + x^{48} + x^{45} + x^{44} \\
& + x^{43} + x^{41} + x^{40} + x^{37} + x^{34} + x^{32} + x^{28} + x^{22} + x^{20} + x^{19} + x^{18} \\
& + x^{17} + x^{14} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^3 + x^2 + 1, \\
p_9(x) = & x^{146} + x^{143} + x^{142} + x^{140} + x^{126} + x^{123} + x^{122} + x^{120} + x^{114} + x^{111} \\
& + x^{108} + x^{107} + x^{106} + x^{104} + x^{34} + x^{31} + x^{30} + x^{28} + x^{18} + x^{15} \\
& + x^{12} + x^{11} + x^{10} + x^8, \\
p_{12}(x) = & x^{146} + x^{143} + x^{140} + x^{139} + x^{138} + x^{136} + x^{130} + x^{127} + x^{124} + x^{123} \\
& + x^{122} + x^{120} + x^{118} + x^{115} + x^{114} + x^{112} + x^{102} + x^{99} + x^{98} + x^{96} \\
& + x^{34} + x^{31} + x^{28} + x^{27} + x^{26} + x^{24} + x^6 + x^3 + x^2 + 1,
\end{aligned}$$

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

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]	8193	[1616, 77]	16386	[21545, 11380]	24579	[27933, 26025]
1	[3, 4]	8194	[13120, 13121]	16387	[21546, 21547]	24580	[7665, 27663]
2	[5, 6]	8195	[13122, 11797]	16388	[12514, 5700]	24581	[27934, 6747]
3	[7, 8]	8196	[13123, 1798]	16389	[21548, 21549]	24582	[18531, 20191]
4	[9, 10]	8197	[13124, 6524]	16390	[21550, 21551]	24583	[20749, 18097]
5	[11, 12]	8198	[13125, 13126]	16391	[14902, 21552]	24584	[27935, 2095]
6	[13, 14]	8199	[13127, 3983]	16392	[21553, 14489]	24585	[16864, 825]
7	[15, 16]	8200	[13128, 13129]	16393	[21554, 13751]	24586	[27936, 18710]
8	[17, 18]	8201	[12481, 13130]	16394	[21555, 11168]	24587	[27937, 8647]
9	[19, 20]	8202	[13131, 12334]	16395	[21556, 21557]	24588	[9097, 17332]
10	[21, 22]	8203	[13132, 1754]	16396	[5845, 6283]	24589	[27938, 27102]
11	[23, 24]	8204	[314, 12929]	16397	[6376, 13608]	24590	[27939, 8928]
12	[25, 26]	8205	[12920, 5928]	16398	[21558, 21559]	24591	[27940, 228]
13	[27, 28]	8206	[13133, 13134]	16399	[3668, 4461]	24592	[226, 26895]
14	[29, 30]	8207	[13135, 13136]	16400	[21560, 5686]	24593	[27941, 17748]
15	[31, 32]	8208	[12888, 13137]	16401	[21561, 5714]	24594	[27942, 7046]
16	[33, 34]	8209	[13138, 4833]	16402	[11574, 21562]	24595	[27943, 213]
17	[35, 36]	8210	[13139, 6053]	16403	[21563, 13148]	24596	[25576, 27340]
18	[37, 38]	8211	[13140, 6086]	16404	[21564, 21565]	24597	[27944, 10425]
19	[39, 40]	8212	[328, 13141]	16405	[21566, 6401]	24598	[27945, 10697]

20	[41, 42]	8213	[13142, 4793]	16406	[21567, 21568]	24599	[27946, 17273]
21	[43, 44]	8214	[5439, 12820]	16407	[21569, 11639]	24600	[27947, 26393]
22	[45, 46]	8215	[5955, 13143]	16408	[21570, 4062]	24601	[2264, 20354]
23	[47, 48]	8216	[13144, 13145]	16409	[21571, 11566]	24602	[3177, 3296]
24	[49, 50]	8217	[13146, 13147]	16410	[21572, 21573]	24603	[3464, 27223]
25	[51, 52]	8218	[13148, 11009]	16411	[11665, 12015]	24604	[27948, 26240]
26	[53, 54]	8219	[5253, 67]	16412	[21574, 21575]	24605	[27949, 7252]
27	[55, 56]	8220	[13149, 6355]	16413	[21576, 4604]	24606	[2931, 2993]
28	[57, 58]	8221	[13150, 1640]	16414	[21577, 6074]	24607	[2571, 18343]
29	[59, 60]	8222	[13151, 13152]	16415	[21578, 335]	24608	[27950, 8117]
30	[61, 62]	8223	[13153, 481]	16416	[21579, 21580]	24609	[27951, 20526]
31	[63, 64]	8224	[13154, 368]	16417	[11754, 1044]	24610	[27952, 26631]
32	[65, 66]	8225	[4931, 1247]	16418	[21581, 4925]	24611	[27953, 20946]
33	[67, 68]	8226	[13155, 1131]	16419	[14105, 21582]	24612	[27954, 2413]
34	[69, 70]	8227	[13156, 13157]	16420	[21583, 21584]	24613	[27955, 27366]
35	[71, 72]	8228	[13158, 5036]	16421	[21585, 5611]	24614	[26828, 27956]
36	[73, 74]	8229	[13159, 13160]	16422	[21586, 15357]	24615	[27957, 25646]
37	[75, 76]	8230	[13161, 13162]	16423	[21587, 15360]	24616	[27958, 8323]
38	[77, 78]	8231	[13163, 13164]	16424	[21588, 15619]	24617	[27959, 3201]
39	[79, 80]	8232	[13165, 13166]	16425	[1626, 21589]	24618	[27960, 7579]
40	[81, 82]	8233	[13167, 13168]	16426	[21590, 11068]	24619	[27961, 2447]
41	[83, 84]	8234	[13169, 13170]	16427	[21591, 12411]	24620	[20337, 6755]
42	[85, 86]	8235	[11232, 13171]	16428	[21592, 11599]	24621	[27962, 20076]
43	[87, 88]	8236	[13172, 4480]	16429	[21593, 13193]	24622	[10120, 731]
44	[89, 90]	8237	[13173, 6433]	16430	[21594, 21595]	24623	[7416, 17230]
45	[91, 92]	8238	[4376, 13174]	16431	[21596, 14234]	24624	[27963, 16007]
46	[93, 94]	8239	[13175, 4701]	16432	[15583, 21597]	24625	[27964, 7227]
47	[95, 96]	8240	[13176, 13177]	16433	[21598, 21599]	24626	[27965, 26833]
48	[97, 98]	8241	[13178, 13179]	16434	[21600, 1688]	24627	[27966, 27786]
49	[99, 100]	8242	[13180, 12822]	16435	[12551, 21601]	24628	[19133, 16350]
50	[101, 102]	8243	[13181, 13182]	16436	[21602, 21603]	24629	[27967, 19494]
51	[103, 104]	8244	[13183, 11345]	16437	[21604, 4010]	24630	[27968, 20278]
52	[105, 106]	8245	[1552, 13184]	16438	[21605, 21606]	24631	[27969, 7368]
53	[107, 27]	8246	[6318, 13185]	16439	[21607, 12270]	24632	[27970, 9624]
54	[108, 109]	8247	[4864, 13186]	16440	[11772, 6168]	24633	[27971, 18665]
55	[110, 111]	8248	[4216, 13187]	16441	[21608, 21609]	24634	[27972, 26115]
56	[112, 113]	8249	[13188, 4629]	16442	[21610, 5047]	24635	[27973, 7548]
57	[114, 115]	8250	[13189, 13190]	16443	[21611, 11992]	24636	[27974, 27902]
58	[116, 117]	8251	[13191, 13192]	16444	[21612, 14154]	24637	[27975, 19876]
59	[118, 119]	8252	[13193, 1855]	16445	[21613, 10929]	24638	[27976, 6622]
60	[120, 121]	8253	[13194, 4291]	16446	[21575, 12605]	24639	[8539, 19325]
61	[122, 123]	8254	[13195, 13196]	16447	[21614, 14467]	24640	[27977, 10145]
62	[124, 125]	8255	[5413, 5448]	16448	[21615, 21616]	24641	[20880, 16386]
63	[126, 127]	8256	[13197, 13198]	16449	[21617, 21618]	24642	[21110, 17747]

64	[128, 129]	8257	[13199, 1276]	16450	[12355, 12238]	24643	[10383, 10415]
65	[130, 131]	8258	[13200, 13201]	16451	[21619, 12507]	24644	[19925, 8848]
66	[132, 133]	8259	[13202, 5269]	16452	[21620, 21317]	24645	[18749, 18444]
67	[134, 135]	8260	[13203, 12952]	16453	[4552, 5296]	24646	[27978, 27253]
68	[136, 137]	8261	[13204, 13205]	16454	[21621, 15374]	24647	[27979, 7783]
69	[138, 139]	8262	[13206, 13207]	16455	[21622, 21623]	24648	[27394, 16827]
70	[140, 141]	8263	[11934, 13208]	16456	[21624, 5885]	24649	[27980, 17511]
71	[142, 143]	8264	[13209, 11970]	16457	[21625, 4426]	24650	[20635, 27981]
72	[144, 145]	8265	[13210, 13211]	16458	[4075, 21626]	24651	[16499, 9297]
73	[146, 147]	8266	[13212, 13213]	16459	[4696, 21627]	24652	[27982, 17294]
74	[148, 149]	8267	[13214, 13215]	16460	[14168, 1758]	24653	[27983, 10035]
75	[150, 151]	8268	[13216, 13217]	16461	[12361, 14501]	24654	[19008, 7370]
76	[152, 153]	8269	[13218, 11060]	16462	[21628, 21629]	24655	[27984, 27338]
77	[154, 155]	8270	[13219, 13220]	16463	[21630, 1234]	24656	[3007, 17297]
78	[156, 157]	8271	[13221, 12234]	16464	[21631, 5725]	24657	[8801, 678]
79	[158, 159]	8272	[13222, 13223]	16465	[21632, 1481]	24658	[6594, 27836]
80	[160, 161]	8273	[13224, 4964]	16466	[12952, 21633]	24659	[20602, 10721]
81	[162, 163]	8274	[13225, 5587]	16467	[21470, 21634]	24660	[27985, 19461]
82	[164, 165]	8275	[13226, 6115]	16468	[21635, 14226]	24661	[20745, 3203]
83	[166, 167]	8276	[13227, 13228]	16469	[21636, 21637]	24662	[27986, 2136]
84	[168, 169]	8277	[13229, 13230]	16470	[13402, 15590]	24663	[27987, 27198]
85	[170, 171]	8278	[13231, 13232]	16471	[15032, 21638]	24664	[27988, 19341]
86	[172, 173]	8279	[13233, 6400]	16472	[258, 12413]	24665	[17865, 19723]
87	[174, 175]	8280	[13234, 13235]	16473	[15009, 1428]	24666	[27989, 17683]
88	[176, 177]	8281	[12306, 13236]	16474	[11769, 6395]	24667	[18618, 10038]
89	[178, 179]	8282	[4045, 13237]	16475	[21639, 4527]	24668	[27990, 7346]
90	[180, 181]	8283	[13238, 13239]	16476	[21640, 14026]	24669	[17116, 19509]
91	[182, 183]	8284	[13240, 4481]	16477	[21641, 12345]	24670	[27991, 27859]
92	[184, 185]	8285	[5625, 13241]	16478	[21642, 13152]	24671	[27992, 18873]
93	[186, 187]	8286	[13242, 13243]	16479	[21643, 4142]	24672	[27633, 533]
94	[188, 189]	8287	[13244, 13245]	16480	[15276, 21644]	24673	[19065, 7774]
95	[190, 44]	8288	[13246, 13247]	16481	[5683, 12951]	24674	[19586, 19084]
96	[191, 192]	8289	[13248, 13249]	16482	[1519, 6032]	24675	[27993, 16683]
97	[193, 194]	8290	[13250, 13251]	16483	[21645, 11059]	24676	[27994, 8511]
98	[195, 196]	8291	[13252, 13253]	16484	[21646, 15404]	24677	[2960, 16635]
99	[197, 198]	8292	[12148, 13254]	16485	[21647, 11750]	24678	[27995, 7757]
100	[199, 200]	8293	[13255, 13256]	16486	[260, 14444]	24679	[7714, 19680]
101	[201, 202]	8294	[13257, 13258]	16487	[15016, 1813]	24680	[27996, 19510]
102	[203, 204]	8295	[13259, 13260]	16488	[21648, 5250]	24681	[27997, 10031]
103	[205, 206]	8296	[13261, 13262]	16489	[21649, 21650]	24682	[27998, 620]
104	[207, 208]	8297	[3922, 13263]	16490	[21651, 6263]	24683	[16717, 27177]
105	[209, 210]	8298	[13264, 13265]	16491	[14440, 21369]	24684	[16965, 7447]
106	[211, 212]	8299	[1367, 4729]	16492	[21652, 12988]	24685	[27999, 2526]
107	[213, 214]	8300	[13266, 13267]	16493	[21653, 13997]	24686	[28000, 27620]

108	[215, 216]	8301	[13268, 1773]	16494	[21654, 15499]	24687	[704, 27127]
109	[217, 218]	8302	[12654, 13269]	16495	[21655, 14971]	24688	[16760, 9801]
110	[219, 220]	8303	[13270, 13090]	16496	[10931, 1241]	24689	[2789, 27141]
111	[221, 222]	8304	[13271, 6130]	16497	[21656, 1850]	24690	[28001, 8439]
112	[223, 224]	8305	[13041, 1506]	16498	[21657, 21658]	24691	[28002, 27876]
113	[225, 226]	8306	[1907, 12144]	16499	[21659, 21660]	24692	[28003, 18031]
114	[227, 228]	8307	[13272, 13273]	16500	[21661, 21662]	24693	[28004, 16772]
115	[229, 230]	8308	[13274, 5129]	16501	[5603, 5840]	24694	[28005, 16380]
116	[231, 232]	8309	[13275, 1168]	16502	[12630, 15291]	24695	[20456, 25636]
117	[233, 234]	8310	[1158, 13276]	16503	[21663, 21664]	24696	[28006, 19935]
118	[235, 236]	8311	[13277, 3855]	16504	[21665, 21666]	24697	[28007, 18097]
119	[237, 238]	8312	[13278, 11315]	16505	[21667, 12756]	24698	[28008, 9874]
120	[239, 240]	8313	[11213, 13279]	16506	[6008, 21668]	24699	[28009, 28010]
121	[241, 242]	8314	[13280, 13281]	16507	[21669, 5267]	24700	[28011, 16006]
122	[243, 244]	8315	[5395, 13282]	16508	[21670, 21671]	24701	[18629, 17276]
123	[245, 246]	8316	[4623, 5320]	16509	[21672, 21673]	24702	[18040, 10085]
124	[247, 248]	8317	[13283, 13284]	16510	[21674, 5903]	24703	[28012, 27761]
125	[249, 250]	8318	[13285, 13286]	16511	[21675, 21676]	24704	[9418, 18112]
126	[251, 252]	8319	[1052, 4981]	16512	[11327, 14513]	24705	[28013, 17015]
127	[253, 254]	8320	[13287, 13288]	16513	[21677, 14939]	24706	[28014, 17806]
128	[255, 256]	8321	[13289, 13290]	16514	[14867, 21678]	24707	[28015, 26880]
129	[257, 258]	8322	[12678, 13291]	16515	[14900, 11506]	24708	[28016, 18741]
130	[259, 260]	8323	[13292, 1051]	16516	[21679, 13922]	24709	[28017, 20739]
131	[261, 262]	8324	[13293, 13294]	16517	[21680, 21225]	24710	[2469, 8804]
132	[263, 264]	8325	[13295, 13296]	16518	[5925, 13109]	24711	[18715, 2172]
133	[265, 266]	8326	[13297, 13298]	16519	[14003, 21681]	24712	[28018, 16079]
134	[267, 268]	8327	[13299, 1890]	16520	[21682, 10808]	24713	[28019, 18228]
135	[269, 270]	8328	[5988, 13300]	16521	[21683, 21684]	24714	[28020, 19160]
136	[271, 272]	8329	[13301, 13302]	16522	[21685, 15049]	24715	[208, 21142]
137	[273, 274]	8330	[13303, 13304]	16523	[21408, 15530]	24716	[28021, 10387]
138	[275, 276]	8331	[13305, 12165]	16524	[12239, 12611]	24717	[17381, 25952]
139	[277, 278]	8332	[13306, 11973]	16525	[21686, 13561]	24718	[28022, 26919]
140	[279, 280]	8333	[13307, 13308]	16526	[21687, 10936]	24719	[28023, 18276]
141	[281, 282]	8334	[5100, 13309]	16527	[1010, 12966]	24720	[17588, 9081]
142	[283, 284]	8335	[13310, 4209]	16528	[13463, 4937]	24721	[28024, 10135]
143	[285, 286]	8336	[13311, 13312]	16529	[21688, 13676]	24722	[26890, 19082]
144	[287, 288]	8337	[13313, 12079]	16530	[21689, 12800]	24723	[28025, 19550]
145	[289, 290]	8338	[13314, 1837]	16531	[6439, 21690]	24724	[28026, 19665]
146	[291, 292]	8339	[13315, 13316]	16532	[21691, 6076]	24725	[28027, 28028]
147	[293, 294]	8340	[360, 13317]	16533	[5579, 13821]	24726	[28029, 25528]
148	[295, 296]	8341	[13318, 13319]	16534	[13446, 21692]	24727	[28030, 26054]
149	[297, 298]	8342	[13320, 13321]	16535	[21693, 21694]	24728	[17304, 2604]
150	[299, 300]	8343	[3641, 4537]	16536	[21695, 12293]	24729	[6828, 21090]
151	[301, 302]	8344	[13322, 4613]	16537	[12317, 13273]	24730	[28031, 9912]

152	[303, 304]	8345	[13323, 13324]	16538	[21696, 21697]	24731	[28032, 16076]
153	[305, 306]	8346	[11879, 72]	16539	[21698, 21699]	24732	[20946, 25848]
154	[307, 308]	8347	[13325, 3686]	16540	[21700, 13670]	24733	[17284, 27467]
155	[309, 310]	8348	[13326, 13327]	16541	[6424, 11723]	24734	[20009, 2541]
156	[311, 312]	8349	[13328, 12127]	16542	[21701, 11245]	24735	[28033, 16951]
157	[313, 314]	8350	[1741, 13329]	16543	[21702, 21703]	24736	[28034, 26708]
158	[315, 316]	8351	[1888, 11729]	16544	[12100, 12022]	24737	[27981, 18543]
159	[317, 318]	8352	[13330, 12314]	16545	[21704, 14107]	24738	[16145, 16270]
160	[319, 320]	8353	[1863, 13331]	16546	[15655, 21705]	24739	[28035, 6847]
161	[321, 322]	8354	[4677, 13332]	16547	[21706, 14002]	24740	[19888, 28036]
162	[323, 324]	8355	[13333, 4437]	16548	[21595, 6426]	24741	[28037, 16579]
163	[325, 326]	8356	[13334, 13335]	16549	[21707, 21165]	24742	[28038, 20395]
164	[327, 328]	8357	[13336, 13337]	16550	[21681, 1877]	24743	[28039, 17804]
165	[329, 330]	8358	[13338, 13339]	16551	[4837, 5813]	24744	[28040, 3093]
166	[331, 332]	8359	[1002, 11397]	16552	[21708, 10886]	24745	[16134, 17110]
167	[333, 334]	8360	[13340, 3925]	16553	[21709, 21710]	24746	[28041, 2197]
168	[335, 336]	8361	[13341, 13342]	16554	[21711, 21712]	24747	[28042, 26818]
169	[337, 338]	8362	[13343, 6019]	16555	[14133, 21713]	24748	[2884, 27387]
170	[339, 340]	8363	[13344, 13345]	16556	[21714, 21715]	24749	[28043, 27168]
171	[341, 342]	8364	[13346, 13347]	16557	[21716, 5547]	24750	[26086, 20804]
172	[343, 344]	8365	[13348, 12113]	16558	[13914, 6183]	24751	[28044, 26426]
173	[345, 346]	8366	[13349, 13350]	16559	[11032, 15385]	24752	[3351, 25409]
174	[347, 348]	8367	[13351, 119]	16560	[13396, 21717]	24753	[28045, 20684]
175	[349, 350]	8368	[5818, 13352]	16561	[21718, 14571]	24754	[27425, 17765]
176	[351, 352]	8369	[13353, 1014]	16562	[21719, 12895]	24755	[28046, 8227]
177	[353, 354]	8370	[13354, 13355]	16563	[12720, 4145]	24756	[28047, 18912]
178	[355, 356]	8371	[1135, 4699]	16564	[21720, 21721]	24757	[28048, 10413]
179	[357, 358]	8372	[5747, 13356]	16565	[12852, 21722]	24758	[28049, 20241]
180	[359, 360]	8373	[13357, 13358]	16566	[21723, 21724]	24759	[27869, 8744]
181	[361, 362]	8374	[1192, 12459]	16567	[21725, 12710]	24760	[28050, 8690]
182	[24, 363]	8375	[1756, 4748]	16568	[21726, 21727]	24761	[28051, 25999]
183	[364, 365]	8376	[13359, 13360]	16569	[14376, 10821]	24762	[28052, 16822]
184	[366, 367]	8377	[13361, 11164]	16570	[21728, 15711]	24763	[28053, 10531]
185	[368, 369]	8378	[12438, 13362]	16571	[21729, 11797]	24764	[856, 17694]
186	[370, 371]	8379	[5333, 12231]	16572	[15270, 21730]	24765	[28054, 10348]
187	[372, 373]	8380	[13363, 13364]	16573	[21731, 12168]	24766	[28055, 26969]
188	[374, 375]	8381	[10971, 13365]	16574	[21732, 21733]	24767	[529, 2151]
189	[376, 377]	8382	[13366, 13367]	16575	[21734, 21735]	24768	[26709, 19787]
190	[378, 379]	8383	[13368, 13369]	16576	[21736, 368]	24769	[28056, 25663]
191	[380, 381]	8384	[13370, 13371]	16577	[21737, 21738]	24770	[10530, 17239]
192	[382, 383]	8385	[3777, 13372]	16578	[21739, 21740]	24771	[28057, 15997]
193	[384, 385]	8386	[13373, 5779]	16579	[21741, 21742]	24772	[9492, 17247]
194	[386, 387]	8387	[13374, 5781]	16580	[6382, 21743]	24773	[17733, 28058]
195	[388, 389]	8388	[13375, 5398]	16581	[6284, 4766]	24774	[2295, 20531]

196	[390, 391]	8389	[13376, 436]	16582	[21744, 21745]	24775	[26725, 19443]
197	[392, 393]	8390	[13377, 1732]	16583	[21746, 14899]	24776	[20949, 26139]
198	[394, 395]	8391	[296, 1678]	16584	[21747, 6007]	24777	[16546, 19985]
199	[396, 397]	8392	[13378, 13379]	16585	[21562, 6213]	24778	[28059, 20347]
200	[398, 399]	8393	[11856, 13018]	16586	[4362, 13507]	24779	[26178, 20646]
201	[400, 401]	8394	[13380, 118]	16587	[12606, 13496]	24780	[6881, 17979]
202	[402, 403]	8395	[13265, 13381]	16588	[5837, 15033]	24781	[28060, 7992]
203	[404, 405]	8396	[13382, 13383]	16589	[11016, 11288]	24782	[18621, 26812]
204	[406, 407]	8397	[13384, 10778]	16590	[21748, 21749]	24783	[28061, 9081]
205	[408, 409]	8398	[13385, 13386]	16591	[12284, 14891]	24784	[8757, 2179]
206	[410, 411]	8399	[3788, 13387]	16592	[15590, 13166]	24785	[28062, 18004]
207	[412, 413]	8400	[13388, 13389]	16593	[5822, 13673]	24786	[28063, 16658]
208	[414, 415]	8401	[13390, 6494]	16594	[21750, 14132]	24787	[2318, 26109]
209	[416, 417]	8402	[13391, 4497]	16595	[21751, 1157]	24788	[28064, 8822]
210	[418, 419]	8403	[13392, 3891]	16596	[21752, 13965]	24789	[21054, 8827]
211	[420, 421]	8404	[5020, 11597]	16597	[21753, 10868]	24790	[18221, 10556]
212	[422, 423]	8405	[4384, 1272]	16598	[21754, 11618]	24791	[28065, 19777]
213	[424, 425]	8406	[13393, 13394]	16599	[21755, 11021]	24792	[28066, 20044]
214	[426, 427]	8407	[13395, 13396]	16600	[21756, 21757]	24793	[28067, 2245]
215	[428, 429]	8408	[13397, 13398]	16601	[21758, 14568]	24794	[18538, 28068]
216	[430, 431]	8409	[13399, 13400]	16602	[15452, 21288]	24795	[28069, 19532]
217	[432, 433]	8410	[13401, 4890]	16603	[5710, 12035]	24796	[28070, 17650]
218	[434, 435]	8411	[4131, 13402]	16604	[11247, 21759]	24797	[28071, 9304]
219	[436, 437]	8412	[13403, 13404]	16605	[21760, 13373]	24798	[28072, 9141]
220	[438, 439]	8413	[13405, 13406]	16606	[21761, 21762]	24799	[28073, 16877]
221	[440, 441]	8414	[6103, 6227]	16607	[1678, 11404]	24800	[28074, 17077]
222	[442, 443]	8415	[13407, 13408]	16608	[21763, 21238]	24801	[16649, 20317]
223	[444, 445]	8416	[1659, 10860]	16609	[21764, 1645]	24802	[28075, 18800]
224	[446, 447]	8417	[13409, 78]	16610	[21765, 21766]	24803	[10076, 20731]
225	[448, 449]	8418	[5909, 6352]	16611	[21767, 4276]	24804	[28076, 28077]
226	[450, 451]	8419	[13410, 13411]	16612	[21768, 414]	24805	[17906, 17270]
227	[452, 453]	8420	[13412, 13413]	16613	[21769, 12122]	24806	[2498, 27278]
228	[454, 455]	8421	[13414, 13415]	16614	[1411, 21770]	24807	[28078, 16601]
229	[456, 457]	8422	[13416, 5775]	16615	[21771, 5617]	24808	[3073, 27684]
230	[458, 459]	8423	[13417, 1020]	16616	[21772, 14975]	24809	[7676, 9604]
231	[460, 461]	8424	[12644, 13418]	16617	[21773, 15837]	24810	[28079, 630]
232	[462, 463]	8425	[5342, 13231]	16618	[21774, 21775]	24811	[19989, 20723]
233	[464, 465]	8426	[13419, 5670]	16619	[21776, 21531]	24812	[26818, 20935]
234	[466, 467]	8427	[13420, 12941]	16620	[11657, 21513]	24813	[16580, 17279]
235	[468, 469]	8428	[13372, 13421]	16621	[21777, 13959]	24814	[28080, 8537]
236	[470, 471]	8429	[13422, 13423]	16622	[21778, 11877]	24815	[28081, 3234]
237	[472, 473]	8430	[13424, 11155]	16623	[21779, 14017]	24816	[28082, 26110]
238	[474, 475]	8431	[13425, 13426]	16624	[15173, 15445]	24817	[28083, 9310]
239	[476, 477]	8432	[13427, 4252]	16625	[21780, 15337]	24818	[28084, 8438]

240	[478, 479]	8433	[1442, 13428]	16626	[21781, 3717]	24819	[28085, 27034]
241	[480, 481]	8434	[13429, 5372]	16627	[21782, 11171]	24820	[28086, 18902]
242	[482, 483]	8435	[13430, 13431]	16628	[12818, 12397]	24821	[20822, 26328]
243	[484, 485]	8436	[5315, 6251]	16629	[272, 12233]	24822	[28087, 18835]
244	[486, 487]	8437	[13432, 13433]	16630	[21783, 1685]	24823	[26228, 2499]
245	[488, 489]	8438	[11829, 13434]	16631	[21784, 21785]	24824	[9643, 9920]
246	[490, 491]	8439	[13435, 13436]	16632	[21786, 1247]	24825	[18687, 7698]
247	[492, 493]	8440	[13437, 13438]	16633	[14189, 1249]	24826	[28088, 15995]
248	[494, 495]	8441	[13439, 13440]	16634	[21787, 12708]	24827	[28089, 17361]
249	[496, 497]	8442	[13441, 5633]	16635	[21788, 6523]	24828	[9840, 19795]
250	[498, 499]	8443	[13442, 12335]	16636	[21789, 4245]	24829	[28090, 9977]
251	[500, 501]	8444	[13443, 13444]	16637	[21790, 15017]	24830	[28091, 25700]
252	[502, 503]	8445	[13445, 13446]	16638	[21791, 21368]	24831	[10290, 21134]
253	[504, 505]	8446	[13447, 11011]	16639	[21792, 14961]	24832	[28092, 25726]
254	[506, 507]	8447	[13448, 13449]	16640	[14774, 4816]	24833	[28093, 10232]
255	[508, 509]	8448	[13450, 11805]	16641	[21793, 12400]	24834	[28094, 17383]
256	[510, 511]	8449	[13451, 13452]	16642	[21794, 21795]	24835	[28095, 26309]
257	[512, 513]	8450	[13453, 13454]	16643	[21796, 21797]	24836	[25681, 16289]
258	[514, 515]	8451	[13455, 13456]	16644	[21798, 12988]	24837	[19758, 28096]
259	[516, 517]	8452	[13457, 1720]	16645	[21799, 12247]	24838	[28097, 7091]
260	[518, 519]	8453	[12294, 13458]	16646	[21800, 21801]	24839	[8214, 7526]
261	[520, 521]	8454	[13459, 13460]	16647	[21802, 1760]	24840	[28098, 17423]
262	[522, 523]	8455	[10954, 4496]	16648	[15351, 11855]	24841	[28099, 9841]
263	[524, 525]	8456	[13461, 478]	16649	[15353, 21803]	24842	[7191, 3334]
264	[526, 527]	8457	[6107, 1864]	16650	[21804, 21727]	24843	[28100, 6554]
265	[528, 529]	8458	[13462, 13463]	16651	[14225, 21805]	24844	[28101, 17963]
266	[530, 531]	8459	[13464, 1450]	16652	[21806, 4036]	24845	[20501, 10582]
267	[532, 533]	8460	[13465, 11516]	16653	[21807, 21808]	24846	[28102, 16163]
268	[534, 535]	8461	[13466, 13467]	16654	[21809, 4314]	24847	[3276, 10501]
269	[536, 537]	8462	[13468, 1679]	16655	[15446, 21810]	24848	[28103, 28104]
270	[538, 539]	8463	[13469, 13470]	16656	[4396, 14791]	24849	[28105, 2929]
271	[540, 541]	8464	[13471, 93]	16657	[13527, 21811]	24850	[28106, 17382]
272	[542, 543]	8465	[4857, 13472]	16658	[21812, 14743]	24851	[19618, 28107]
273	[544, 545]	8466	[13473, 1262]	16659	[21813, 21814]	24852	[28108, 16133]
274	[546, 547]	8467	[13474, 5297]	16660	[21815, 21816]	24853	[17608, 9545]
275	[548, 549]	8468	[13475, 4792]	16661	[3704, 21817]	24854	[17419, 3023]
276	[550, 551]	8469	[1597, 13476]	16662	[21818, 15448]	24855	[17844, 25536]
277	[552, 553]	8470	[6149, 1915]	16663	[21819, 15153]	24856	[19478, 1928]
278	[554, 555]	8471	[13477, 13478]	16664	[21820, 4859]	24857	[17185, 16414]
279	[556, 557]	8472	[13479, 13480]	16665	[21821, 4884]	24858	[28109, 25914]
280	[558, 559]	8473	[13481, 13482]	16666	[1566, 21822]	24859	[28110, 10692]
281	[560, 561]	8474	[4316, 11669]	16667	[13052, 14438]	24860	[28111, 525]
282	[562, 563]	8475	[4849, 3670]	16668	[21823, 12741]	24861	[28112, 19964]
283	[564, 565]	8476	[13483, 13484]	16669	[21824, 15588]	24862	[8405, 643]

284	[566, 567]	8477	[6463, 11031]	16670	[4538, 21509]	24863	[8787, 19147]
285	[568, 569]	8478	[13485, 13486]	16671	[21825, 11509]	24864	[881, 27359]
286	[570, 571]	8479	[5672, 13487]	16672	[13251, 11262]	24865	[17966, 26580]
287	[572, 573]	8480	[13488, 13489]	16673	[21368, 12681]	24866	[28113, 28086]
288	[574, 575]	8481	[1075, 13490]	16674	[21826, 12355]	24867	[8312, 10478]
289	[576, 577]	8482	[13491, 13492]	16675	[12567, 11522]	24868	[28114, 6572]
290	[578, 579]	8483	[13493, 4598]	16676	[21827, 13355]	24869	[3026, 8623]
291	[580, 581]	8484	[13494, 1830]	16677	[21828, 11708]	24870	[28115, 19261]
292	[582, 583]	8485	[13495, 6311]	16678	[21829, 21830]	24871	[2778, 28116]
293	[584, 585]	8486	[13496, 12115]	16679	[21831, 4018]	24872	[2465, 7100]
294	[586, 587]	8487	[13497, 13498]	16680	[12224, 21832]	24873	[28117, 2539]
295	[588, 589]	8488	[13499, 13500]	16681	[21833, 12473]	24874	[28118, 18932]
296	[590, 591]	8489	[13501, 13500]	16682	[21834, 21835]	24875	[25838, 2990]
297	[592, 593]	8490	[13502, 13503]	16683	[10777, 14994]	24876	[28119, 9389]
298	[594, 595]	8491	[13504, 5655]	16684	[21836, 4044]	24877	[28120, 16442]
299	[596, 597]	8492	[11160, 13505]	16685	[21837, 4046]	24878	[20598, 28121]
300	[598, 599]	8493	[13426, 1903]	16686	[13968, 14651]	24879	[7369, 16342]
301	[600, 601]	8494	[13506, 1271]	16687	[21838, 11809]	24880	[28122, 17367]
302	[602, 603]	8495	[13507, 13508]	16688	[21839, 14798]	24881	[8463, 9607]
303	[604, 605]	8496	[13509, 13510]	16689	[21840, 21841]	24882	[776, 20064]
304	[606, 607]	8497	[13511, 13512]	16690	[10946, 12641]	24883	[9379, 27316]
305	[608, 609]	8498	[13513, 13514]	16691	[12193, 14597]	24884	[2220, 28123]
306	[610, 611]	8499	[13515, 13516]	16692	[21842, 13758]	24885	[9110, 7137]
307	[612, 613]	8500	[13517, 13518]	16693	[21843, 6090]	24886	[28124, 20597]
308	[614, 615]	8501	[6512, 13519]	16694	[21844, 11978]	24887	[28125, 16060]
309	[616, 617]	8502	[13520, 10987]	16695	[21845, 6078]	24888	[28126, 20243]
310	[618, 619]	8503	[13521, 13522]	16696	[21846, 21847]	24889	[19960, 20523]
311	[620, 621]	8504	[13523, 13524]	16697	[21527, 21848]	24890	[28127, 21147]
312	[622, 623]	8505	[13525, 13220]	16698	[21849, 12745]	24891	[28128, 2759]
313	[624, 625]	8506	[13526, 13527]	16699	[5621, 21850]	24892	[28129, 27560]
314	[626, 627]	8507	[13528, 11357]	16700	[21851, 21852]	24893	[28130, 20752]
315	[628, 629]	8508	[13529, 13530]	16701	[21853, 1058]	24894	[20789, 18927]
316	[630, 177]	8509	[11412, 13531]	16702	[12395, 4451]	24895	[28131, 19245]
317	[631, 632]	8510	[13300, 13532]	16703	[21854, 6514]	24896	[18836, 10150]
318	[633, 634]	8511	[13533, 13534]	16704	[4433, 21855]	24897	[28132, 17088]
319	[635, 636]	8512	[13535, 13536]	16705	[1913, 14684]	24898	[26843, 25564]
320	[637, 638]	8513	[13537, 6466]	16706	[21856, 1213]	24899	[28133, 28134]
321	[639, 640]	8514	[12276, 1082]	16707	[21857, 1128]	24900	[28036, 9926]
322	[641, 642]	8515	[13538, 446]	16708	[5113, 21858]	24901	[28135, 6634]
323	[643, 644]	8516	[13539, 6133]	16709	[6282, 15974]	24902	[8862, 18545]
324	[645, 646]	8517	[13540, 13541]	16710	[21859, 12188]	24903	[7026, 26316]
325	[647, 648]	8518	[13542, 13543]	16711	[21860, 21734]	24904	[17335, 19747]
326	[649, 650]	8519	[13544, 6202]	16712	[21861, 14851]	24905	[28136, 20810]
327	[651, 652]	8520	[11705, 11191]	16713	[21862, 5689]	24906	[7829, 10006]

328	[653, 654]	8521	[13545, 4515]	16714	[21863, 15030]	24907	[28137, 28138]
329	[655, 585]	8522	[11266, 5815]	16715	[21864, 21865]	24908	[28139, 10034]
330	[656, 657]	8523	[13546, 12458]	16716	[21866, 21867]	24909	[28140, 214]
331	[658, 659]	8524	[13077, 13547]	16717	[21868, 11326]	24910	[26175, 16858]
332	[660, 661]	8525	[13548, 4710]	16718	[14502, 21869]	24911	[25686, 7078]
333	[662, 663]	8526	[13549, 13550]	16719	[21870, 13817]	24912	[7827, 16785]
334	[664, 665]	8527	[13551, 11018]	16720	[5311, 21871]	24913	[16983, 28141]
335	[666, 667]	8528	[13552, 13553]	16721	[21872, 12486]	24914	[7086, 18973]
336	[668, 669]	8529	[13554, 12367]	16722	[21873, 5280]	24915	[6811, 17182]
337	[670, 671]	8530	[13555, 5242]	16723	[21874, 21875]	24916	[28142, 26738]
338	[672, 673]	8531	[13556, 11077]	16724	[21876, 5591]	24917	[19460, 17328]
339	[674, 675]	8532	[5931, 4295]	16725	[1147, 21877]	24918	[9448, 27761]
340	[676, 677]	8533	[13557, 13558]	16726	[21878, 5829]	24919	[28143, 25954]
341	[678, 679]	8534	[1137, 13559]	16727	[13316, 21879]	24920	[28144, 18458]
342	[680, 681]	8535	[13560, 13561]	16728	[14864, 12847]	24921	[28145, 17610]
343	[682, 683]	8536	[1033, 13562]	16729	[16729, 16729]	24922	[28146, 18703]
344	[684, 685]	8537	[13563, 13564]	16730	[14796, 14863]	24923	[17801, 3298]
345	[686, 687]	8538	[13565, 11766]	16731	[11418, 14866]	24924	[28147, 20975]
346	[688, 689]	8539	[13566, 12166]	16732	[5209, 11845]	24925	[10116, 17510]
347	[690, 691]	8540	[5326, 12494]	16733	[3865, 21880]	24926	[28148, 20967]
348	[692, 693]	8541	[330, 5311]	16734	[11384, 21881]	24927	[28149, 7251]
349	[694, 695]	8542	[13567, 5563]	16735	[11393, 14085]	24928	[21069, 18481]
350	[696, 697]	8543	[13568, 13569]	16736	[6407, 5293]	24929	[28150, 20474]
351	[698, 699]	8544	[13570, 11367]	16737	[5292, 1629]	24930	[28151, 28152]
352	[700, 623]	8545	[4870, 4650]	16738	[5694, 11392]	24931	[28153, 16007]
353	[701, 702]	8546	[13571, 4652]	16739	[21882, 14855]	24932	[20102, 26993]
354	[703, 704]	8547	[13572, 13389]	16740	[21883, 21884]	24933	[28154, 7724]
355	[705, 706]	8548	[13573, 13574]	16741	[21735, 21885]	24934	[28155, 10022]
356	[707, 708]	8549	[13575, 13576]	16742	[15586, 21886]	24935	[27648, 26968]
357	[709, 710]	8550	[13577, 12277]	16743	[21887, 21888]	24936	[19655, 26152]
358	[711, 712]	8551	[13578, 13526]	16744	[21889, 6189]	24937	[28156, 25541]
359	[42, 713]	8552	[13579, 262]	16745	[21890, 4160]	24938	[9317, 19375]
360	[714, 715]	8553	[13038, 13580]	16746	[21891, 21382]	24939	[20031, 26628]
361	[716, 717]	8554	[11276, 13581]	16747	[21892, 21893]	24940	[28157, 28158]
362	[718, 719]	8555	[13582, 13583]	16748	[21894, 5413]	24941	[28159, 25833]
363	[48, 720]	8556	[13584, 13585]	16749	[21895, 12650]	24942	[28160, 598]
364	[721, 722]	8557	[13586, 13587]	16750	[21896, 11107]	24943	[28161, 16751]
365	[723, 724]	8558	[11228, 13588]	16751	[21897, 1549]	24944	[28162, 3410]
366	[725, 726]	8559	[11685, 13589]	16752	[21898, 14469]	24945	[28163, 9758]
367	[727, 728]	8560	[13590, 4045]	16753	[21899, 6035]	24946	[28164, 17717]
368	[729, 730]	8561	[13591, 5840]	16754	[15507, 14826]	24947	[28165, 8857]
369	[731, 732]	8562	[13592, 6486]	16755	[21900, 14338]	24948	[7836, 28166]
370	[733, 734]	8563	[13593, 13173]	16756	[21901, 15703]	24949	[28167, 9636]
371	[735, 736]	8564	[13594, 13595]	16757	[14127, 13528]	24950	[25477, 28028]

372	[737, 738]	8565	[13596, 12696]	16758	[21902, 13087]	24951	[28168, 16688]
373	[739, 740]	8566	[13597, 13189]	16759	[21903, 4255]	24952	[19979, 7076]
374	[741, 742]	8567	[13598, 13260]	16760	[12170, 10990]	24953	[28169, 27600]
375	[743, 744]	8568	[13599, 11264]	16761	[21904, 6273]	24954	[28170, 19368]
376	[745, 746]	8569	[13600, 1153]	16762	[21905, 15195]	24955	[28171, 18745]
377	[747, 748]	8570	[11852, 13601]	16763	[15111, 4433]	24956	[28172, 7682]
378	[749, 750]	8571	[13602, 13603]	16764	[21906, 21907]	24957	[28173, 20862]
379	[751, 752]	8572	[13604, 4609]	16765	[21908, 5710]	24958	[27313, 17861]
380	[753, 754]	8573	[13605, 13606]	16766	[21909, 4448]	24959	[28174, 25957]
381	[755, 756]	8574	[6173, 13607]	16767	[21910, 21331]	24960	[28175, 18062]
382	[757, 758]	8575	[13608, 13609]	16768	[21911, 21912]	24961	[28176, 17275]
383	[759, 760]	8576	[13610, 1881]	16769	[21913, 13712]	24962	[25453, 28177]
384	[761, 762]	8577	[5248, 1142]	16770	[21914, 11472]	24963	[28178, 27421]
385	[763, 764]	8578	[12214, 13611]	16771	[21386, 21915]	24964	[28179, 28180]
386	[765, 766]	8579	[10900, 13520]	16772	[21916, 21917]	24965	[28181, 17173]
387	[767, 768]	8580	[13460, 12402]	16773	[21918, 5260]	24966	[10694, 10692]
388	[769, 770]	8581	[13612, 13613]	16774	[11311, 6302]	24967	[28182, 27684]
389	[771, 772]	8582	[13614, 4990]	16775	[21919, 12547]	24968	[20179, 19305]
390	[773, 774]	8583	[6179, 13615]	16776	[21920, 12833]	24969	[28183, 16433]
391	[775, 776]	8584	[13616, 6279]	16777	[21921, 10895]	24970	[28184, 17652]
392	[777, 778]	8585	[13617, 13618]	16778	[21922, 11768]	24971	[20472, 10457]
393	[779, 780]	8586	[13619, 13620]	16779	[1149, 21923]	24972	[28185, 19137]
394	[781, 782]	8587	[13621, 13622]	16780	[1740, 21924]	24973	[7942, 3605]
395	[783, 784]	8588	[13623, 12351]	16781	[21925, 14681]	24974	[28186, 10215]
396	[785, 786]	8589	[13624, 13625]	16782	[5067, 21443]	24975	[17118, 28187]
397	[787, 788]	8590	[13626, 5828]	16783	[13776, 21926]	24976	[28188, 18394]
398	[789, 790]	8591	[13627, 12721]	16784	[21927, 14523]	24977	[9530, 28189]
399	[791, 792]	8592	[11061, 13628]	16785	[21928, 21929]	24978	[28190, 7471]
400	[793, 794]	8593	[13629, 5951]	16786	[21930, 14081]	24979	[28104, 8987]
401	[795, 796]	8594	[13630, 13631]	16787	[13157, 11714]	24980	[25461, 20839]
402	[797, 798]	8595	[13632, 1696]	16788	[1354, 12533]	24981	[28191, 19791]
403	[799, 800]	8596	[13633, 251]	16789	[21931, 12256]	24982	[28192, 27827]
404	[801, 802]	8597	[13634, 3652]	16790	[12460, 5582]	24983	[16673, 9629]
405	[803, 804]	8598	[1337, 13129]	16791	[21932, 11400]	24984	[28193, 9185]
406	[805, 806]	8599	[13635, 10989]	16792	[1393, 13375]	24985	[28194, 20152]
407	[807, 808]	8600	[3870, 12670]	16793	[21933, 339]	24986	[28195, 25904]
408	[809, 810]	8601	[13636, 12391]	16794	[21934, 21935]	24987	[9538, 28196]
409	[811, 812]	8602	[13637, 13638]	16795	[21936, 21937]	24988	[28197, 8015]
410	[813, 814]	8603	[13639, 6231]	16796	[11095, 1833]	24989	[17719, 28198]
411	[815, 816]	8604	[13640, 13641]	16797	[1506, 21938]	24990	[28180, 19400]
412	[817, 818]	8605	[6005, 12212]	16798	[21939, 15749]	24991	[2502, 9284]
413	[819, 820]	8606	[13642, 13643]	16799	[11136, 12906]	24992	[19745, 26566]
414	[821, 822]	8607	[13644, 13086]	16800	[21940, 21941]	24993	[28199, 8774]
415	[823, 824]	8608	[13645, 11503]	16801	[14476, 21942]	24994	[28200, 6839]

416	[825, 826]	8609	[64, 13646]	16802	[21943, 21800]	24995	[675, 8324]
417	[827, 828]	8610	[13647, 13648]	16803	[21944, 4918]	24996	[28201, 8861]
418	[829, 830]	8611	[13649, 11933]	16804	[3875, 12830]	24997	[19503, 10515]
419	[831, 832]	8612	[13650, 11285]	16805	[14576, 4869]	24998	[28202, 25954]
420	[833, 834]	8613	[6370, 13032]	16806	[21945, 14646]	24999	[26949, 10293]
421	[835, 836]	8614	[13651, 13652]	16807	[1357, 21946]	25000	[6610, 26239]
422	[837, 838]	8615	[13653, 3753]	16808	[21947, 21948]	25001	[28203, 9360]
423	[839, 840]	8616	[11200, 13654]	16809	[21949, 482]	25002	[28204, 16256]
424	[841, 842]	8617	[13655, 13656]	16810	[6068, 12576]	25003	[28205, 7132]
425	[843, 844]	8618	[13657, 13658]	16811	[21950, 21951]	25004	[26309, 10308]
426	[845, 846]	8619	[10866, 13659]	16812	[12865, 12714]	25005	[18085, 9891]
427	[847, 848]	8620	[13660, 1722]	16813	[21952, 12081]	25006	[28206, 9098]
428	[849, 850]	8621	[13661, 3847]	16814	[5314, 21953]	25007	[28207, 3553]
429	[851, 852]	8622	[13662, 13663]	16815	[21954, 11215]	25008	[28208, 17940]
430	[853, 854]	8623	[13664, 13665]	16816	[21955, 21956]	25009	[3584, 17772]
431	[855, 856]	8624	[13666, 13667]	16817	[15725, 10801]	25010	[20805, 2636]
432	[857, 858]	8625	[13668, 12386]	16818	[11899, 12866]	25011	[28209, 16306]
433	[859, 860]	8626	[13669, 13624]	16819	[21957, 11020]	25012	[28210, 27467]
434	[861, 862]	8627	[13670, 11807]	16820	[21958, 15057]	25013	[26655, 20276]
435	[863, 864]	8628	[13671, 13672]	16821	[21959, 21960]	25014	[6895, 7285]
436	[865, 171]	8629	[13673, 13674]	16822	[21961, 21962]	25015	[28211, 21066]
437	[866, 867]	8630	[13675, 13676]	16823	[14467, 12748]	25016	[18897, 27859]
438	[868, 869]	8631	[5979, 4567]	16824	[21963, 21964]	25017	[28212, 26101]
439	[870, 871]	8632	[13498, 13677]	16825	[5816, 6332]	25018	[17694, 7530]
440	[872, 873]	8633	[13678, 5650]	16826	[14492, 21965]	25019	[8362, 3309]
441	[874, 875]	8634	[13679, 13680]	16827	[21966, 3966]	25020	[28213, 18894]
442	[876, 877]	8635	[13681, 13682]	16828	[21967, 15808]	25021	[28214, 28189]
443	[878, 879]	8636	[13683, 13684]	16829	[13503, 12761]	25022	[28215, 18206]
444	[880, 881]	8637	[13685, 13686]	16830	[21306, 1579]	25023	[28216, 10605]
445	[882, 883]	8638	[13687, 13688]	16831	[21968, 12427]	25024	[21139, 7538]
446	[884, 885]	8639	[13689, 13690]	16832	[21969, 11021]	25025	[28217, 19423]
447	[886, 887]	8640	[12771, 13691]	16833	[21970, 14695]	25026	[28218, 28219]
448	[888, 889]	8641	[11172, 4044]	16834	[5111, 5985]	25027	[28220, 27141]
449	[890, 891]	8642	[11055, 13692]	16835	[5173, 1050]	25028	[28221, 1941]
450	[892, 893]	8643	[1755, 4112]	16836	[21971, 5622]	25029	[28222, 28193]
451	[894, 895]	8644	[13693, 1345]	16837	[21972, 21973]	25030	[28223, 27758]
452	[896, 897]	8645	[13694, 5885]	16838	[13665, 21974]	25031	[28224, 25982]
453	[898, 899]	8646	[13695, 1637]	16839	[21975, 13897]	25032	[19689, 815]
454	[900, 901]	8647	[13696, 13697]	16840	[21976, 13725]	25033	[28196, 19395]
455	[902, 903]	8648	[104, 13698]	16841	[21977, 21978]	25034	[27808, 28225]
456	[904, 905]	8649	[5382, 4525]	16842	[21979, 14141]	25035	[28226, 18778]
457	[906, 907]	8650	[4956, 13699]	16843	[14218, 470]	25036	[28227, 3156]
458	[908, 909]	8651	[13700, 13701]	16844	[6214, 11568]	25037	[28228, 17749]
459	[910, 911]	8652	[13702, 13512]	16845	[6089, 21980]	25038	[28229, 18735]

460	[912, 913]	8653	[13703, 5504]	16846	[21981, 21982]	25039	[28230, 7663]
461	[914, 915]	8654	[13704, 13705]	16847	[14736, 5342]	25040	[26907, 2686]
462	[916, 917]	8655	[13706, 13707]	16848	[15548, 21594]	25041	[18677, 2468]
463	[918, 919]	8656	[13708, 1512]	16849	[13008, 21983]	25042	[18651, 27568]
464	[920, 921]	8657	[13709, 13710]	16850	[21984, 4767]	25043	[9253, 3575]
465	[922, 923]	8658	[13711, 13712]	16851	[21985, 11316]	25044	[20191, 7670]
466	[924, 925]	8659	[433, 6390]	16852	[21986, 21987]	25045	[18665, 20473]
467	[926, 927]	8660	[11738, 13713]	16853	[13184, 13426]	25046	[28231, 18834]
468	[928, 929]	8661	[13714, 12347]	16854	[21988, 11864]	25047	[28232, 20276]
469	[930, 931]	8662	[13715, 13716]	16855	[11086, 4124]	25048	[6586, 9631]
470	[932, 933]	8663	[13717, 13718]	16856	[14894, 5006]	25049	[28233, 8721]
471	[934, 935]	8664	[13719, 13720]	16857	[21989, 14262]	25050	[28234, 25848]
472	[936, 937]	8665	[11499, 13721]	16858	[21990, 21991]	25051	[28235, 2724]
473	[938, 939]	8666	[13722, 13723]	16859	[21992, 21993]	25052	[28236, 9413]
474	[940, 941]	8667	[13724, 13232]	16860	[6525, 21994]	25053	[28237, 10617]
475	[942, 943]	8668	[13725, 11425]	16861	[12571, 15157]	25054	[28238, 16135]
476	[944, 945]	8669	[13726, 13727]	16862	[11764, 12531]	25055	[28239, 19462]
477	[946, 947]	8670	[13728, 13729]	16863	[21995, 13896]	25056	[19346, 27599]
478	[948, 949]	8671	[13730, 12885]	16864	[21996, 1617]	25057	[28240, 19403]
479	[950, 951]	8672	[13731, 13732]	16865	[5442, 21795]	25058	[10705, 20778]
480	[952, 953]	8673	[13733, 12132]	16866	[1238, 15818]	25059	[28241, 8081]
481	[954, 758]	8674	[12683, 13734]	16867	[21997, 1689]	25060	[28242, 2582]
482	[955, 956]	8675	[13735, 13418]	16868	[21885, 13495]	25061	[16245, 40]
483	[957, 958]	8676	[13736, 5380]	16869	[21998, 21999]	25062	[28243, 28244]
484	[959, 960]	8677	[13737, 13738]	16870	[12674, 14879]	25063	[26775, 26435]
485	[961, 962]	8678	[13739, 13544]	16871	[14816, 12961]	25064	[28245, 16895]
486	[963, 964]	8679	[13740, 13741]	16872	[22000, 13576]	25065	[18138, 20203]
487	[965, 966]	8680	[13742, 13364]	16873	[22001, 15141]	25066	[26115, 9391]
488	[967, 968]	8681	[13743, 13744]	16874	[22002, 13181]	25067	[28246, 26907]
489	[969, 970]	8682	[13472, 5174]	16875	[11622, 22003]	25068	[20523, 17719]
490	[971, 972]	8683	[13745, 12811]	16876	[22004, 12648]	25069	[28247, 8711]
491	[973, 974]	8684	[13746, 6383]	16877	[5256, 4777]	25070	[28248, 16979]
492	[975, 976]	8685	[13747, 13044]	16878	[22005, 15794]	25071	[18286, 9434]
493	[977, 978]	8686	[1438, 13748]	16879	[22006, 4259]	25072	[7747, 8882]
494	[979, 980]	8687	[13749, 11795]	16880	[12700, 3763]	25073	[17888, 26708]
495	[981, 982]	8688	[13750, 13751]	16881	[22007, 21340]	25074	[28249, 3230]
496	[983, 984]	8689	[13752, 1215]	16882	[22008, 14544]	25075	[2212, 19285]
497	[985, 986]	8690	[13753, 13754]	16883	[22009, 14219]	25076	[9414, 25991]
498	[987, 988]	8691	[13755, 13756]	16884	[22010, 5474]	25077	[28250, 2820]
499	[989, 990]	8692	[13757, 6062]	16885	[22011, 14534]	25078	[8897, 7782]
500	[991, 992]	8693	[4301, 13758]	16886	[12375, 22012]	25079	[27340, 19309]
501	[993, 994]	8694	[13759, 13760]	16887	[1692, 12033]	25080	[3397, 3613]
502	[995, 996]	8695	[13761, 12013]	16888	[14417, 22013]	25081	[28251, 17519]
503	[997, 998]	8696	[1773, 1417]	16889	[22014, 15175]	25082	[28252, 244]

504	[999, 1000]	8697	[13762, 11740]	16890	[22015, 22016]	25083	[28121, 2145]
505	[1001, 1002]	8698	[13763, 13494]	16891	[22017, 14089]	25084	[28253, 10460]
506	[1003, 1004]	8699	[13764, 13765]	16892	[15218, 15956]	25085	[28254, 17825]
507	[1005, 1006]	8700	[13766, 3726]	16893	[22018, 21386]	25086	[10167, 16395]
508	[1007, 1008]	8701	[4876, 1788]	16894	[22019, 22020]	25087	[28255, 28256]
509	[1009, 1010]	8702	[13767, 13768]	16895	[22021, 14679]	25088	[28257, 18944]
510	[1011, 1012]	8703	[13729, 13769]	16896	[22022, 1408]	25089	[6658, 28258]
511	[1013, 1014]	8704	[13770, 13771]	16897	[22023, 3931]	25090	[28259, 7076]
512	[1015, 1016]	8705	[13772, 11394]	16898	[22024, 11767]	25091	[19428, 25894]
513	[1017, 1018]	8706	[13773, 13774]	16899	[13748, 15842]	25092	[25430, 26054]
514	[1019, 332]	8707	[13775, 13776]	16900	[22025, 22026]	25093	[2383, 21078]
515	[1020, 1021]	8708	[5999, 6187]	16901	[22027, 15670]	25094	[26315, 10329]
516	[1022, 1023]	8709	[13777, 4686]	16902	[13190, 3715]	25095	[2550, 28152]
517	[1024, 1025]	8710	[13778, 1169]	16903	[13720, 22028]	25096	[10733, 17369]
518	[1026, 1027]	8711	[13779, 13780]	16904	[4542, 22029]	25097	[9179, 20567]
519	[1028, 1029]	8712	[13781, 4572]	16905	[5717, 22030]	25098	[16279, 9877]
520	[1030, 1031]	8713	[11958, 1469]	16906	[21551, 22031]	25099	[762, 25764]
521	[1032, 1033]	8714	[13782, 13783]	16907	[22032, 13219]	25100	[28260, 26123]
522	[1034, 1035]	8715	[13784, 13785]	16908	[22033, 22034]	25101	[19351, 3602]
523	[1036, 1037]	8716	[13786, 13787]	16909	[22035, 5906]	25102	[28261, 605]
524	[1038, 1039]	8717	[13788, 1369]	16910	[22036, 22037]	25103	[46, 17853]
525	[1040, 1041]	8718	[13789, 13790]	16911	[15020, 12437]	25104	[3182, 17058]
526	[1042, 1043]	8719	[11968, 13791]	16912	[22038, 22039]	25105	[28262, 25710]
527	[1044, 1045]	8720	[5755, 13710]	16913	[10806, 15863]	25106	[19604, 721]
528	[1046, 1047]	8721	[13792, 1394]	16914	[22040, 21396]	25107	[26415, 19006]
529	[1048, 1049]	8722	[13282, 1685]	16915	[22041, 6133]	25108	[25856, 25742]
530	[1050, 264]	8723	[1133, 11256]	16916	[22042, 13398]	25109	[28263, 17125]
531	[1051, 1052]	8724	[4416, 13793]	16917	[22043, 12238]	25110	[28264, 18995]
532	[1053, 1054]	8725	[12247, 12184]	16918	[22044, 1754]	25111	[579, 3151]
533	[1055, 1056]	8726	[13794, 13795]	16919	[13243, 22045]	25112	[27366, 27538]
534	[1057, 1058]	8727	[13796, 13797]	16920	[22046, 6168]	25113	[18809, 6892]
535	[1059, 1060]	8728	[13798, 13799]	16921	[22047, 13865]	25114	[28265, 719]
536	[1061, 1062]	8729	[13800, 13133]	16922	[22048, 5281]	25115	[28266, 27002]
537	[1063, 1064]	8730	[13801, 10896]	16923	[22049, 1017]	25116	[18785, 26207]
538	[1065, 1066]	8731	[4913, 13802]	16924	[12019, 12433]	25117	[10477, 16003]
539	[1067, 1068]	8732	[13803, 13804]	16925	[11505, 11483]	25118	[19500, 6825]
540	[1069, 1070]	8733	[13805, 13806]	16926	[22050, 13481]	25119	[28267, 8997]
541	[1071, 1072]	8734	[13807, 1015]	16927	[22051, 14747]	25120	[28268, 26966]
542	[1073, 326]	8735	[13808, 13809]	16928	[14047, 22052]	25121	[28269, 52]
543	[1074, 1075]	8736	[13810, 13811]	16929	[12319, 5321]	25122	[28270, 10691]
544	[1076, 1077]	8737	[13812, 13813]	16930	[22053, 12945]	25123	[28271, 19342]
545	[1078, 1079]	8738	[4629, 13814]	16931	[4888, 4371]	25124	[17491, 17311]
546	[1080, 1081]	8739	[13815, 12095]	16932	[22054, 4373]	25125	[28272, 7975]
547	[1082, 1083]	8740	[13816, 6009]	16933	[22055, 4800]	25126	[28273, 7125]

548	[1084, 1085]	8741	[13817, 13818]	16934	[22056, 21350]	25127	[28274, 8474]
549	[1086, 1087]	8742	[13819, 11738]	16935	[22057, 22058]	25128	[17787, 27733]
550	[1088, 1089]	8743	[6060, 5592]	16936	[12959, 1704]	25129	[18182, 19160]
551	[1090, 1091]	8744	[13820, 4271]	16937	[22059, 22060]	25130	[28275, 8013]
552	[1092, 1093]	8745	[13821, 5254]	16938	[22061, 22062]	25131	[28276, 9235]
553	[1094, 1095]	8746	[13613, 12693]	16939	[15897, 14304]	25132	[28277, 26048]
554	[1096, 1097]	8747	[13822, 13823]	16940	[6167, 15637]	25133	[28278, 27492]
555	[1098, 1099]	8748	[13618, 6040]	16941	[22063, 4862]	25134	[28279, 18468]
556	[1100, 1101]	8749	[13824, 1863]	16942	[22064, 22065]	25135	[28280, 17167]
557	[1102, 1103]	8750	[13825, 13826]	16943	[22066, 15679]	25136	[8078, 3321]
558	[1104, 1105]	8751	[13827, 4891]	16944	[22067, 22068]	25137	[28281, 10658]
559	[1106, 1107]	8752	[13828, 13829]	16945	[15749, 6365]	25138	[28282, 2011]
560	[1108, 1109]	8753	[13830, 13831]	16946	[22069, 11076]	25139	[28283, 28284]
561	[1110, 1111]	8754	[13832, 13833]	16947	[22070, 11272]	25140	[19020, 17460]
562	[1112, 1113]	8755	[13834, 13835]	16948	[6208, 1166]	25141	[27371, 16707]
563	[1114, 1115]	8756	[5352, 3931]	16949	[22071, 5324]	25142	[28285, 17008]
564	[1116, 1117]	8757	[13836, 4084]	16950	[22072, 4323]	25143	[28286, 26515]
565	[1118, 1119]	8758	[13837, 5109]	16951	[22073, 22074]	25144	[7895, 27827]
566	[1120, 1121]	8759	[5018, 13838]	16952	[22075, 11268]	25145	[28287, 26063]
567	[1122, 1123]	8760	[13710, 11066]	16953	[22076, 4170]	25146	[26097, 17305]
568	[1124, 1125]	8761	[13839, 13480]	16954	[3686, 22077]	25147	[28288, 28085]
569	[1126, 1127]	8762	[13840, 13841]	16955	[12702, 22078]	25148	[28289, 26203]
570	[1128, 1129]	8763	[13842, 13843]	16956	[22079, 12077]	25149	[28290, 27512]
571	[1130, 1131]	8764	[13844, 13845]	16957	[22080, 22016]	25150	[2562, 19294]
572	[1132, 1133]	8765	[13846, 5307]	16958	[10862, 22081]	25151	[27578, 27964]
573	[1134, 1135]	8766	[6218, 5925]	16959	[15502, 22082]	25152	[28291, 19953]
574	[1136, 1137]	8767	[13847, 13432]	16960	[22083, 22084]	25153	[17637, 10670]
575	[1138, 1139]	8768	[13848, 13849]	16961	[22085, 22086]	25154	[8202, 7601]
576	[1140, 1141]	8769	[13850, 1493]	16962	[21795, 22087]	25155	[26324, 16389]
577	[1142, 1143]	8770	[11691, 13851]	16963	[22088, 22089]	25156	[28292, 25606]
578	[1144, 1145]	8771	[13852, 13853]	16964	[13615, 11989]	25157	[27704, 19063]
579	[1146, 1147]	8772	[13854, 5089]	16965	[11323, 4074]	25158	[28293, 8893]
580	[1148, 1149]	8773	[11952, 1624]	16966	[5104, 1586]	25159	[28294, 25664]
581	[1150, 1151]	8774	[13855, 13856]	16967	[22090, 22091]	25160	[28295, 27005]
582	[1152, 1153]	8775	[13857, 12600]	16968	[1273, 13079]	25161	[28296, 8952]
583	[1154, 1155]	8776	[13858, 13859]	16969	[13934, 3899]	25162	[28297, 16243]
584	[1156, 476]	8777	[13860, 11753]	16970	[22092, 4872]	25163	[20203, 16951]
585	[1157, 1158]	8778	[13861, 13862]	16971	[22093, 12069]	25164	[28298, 17341]
586	[1159, 1160]	8779	[13863, 13864]	16972	[4477, 15295]	25165	[28299, 28111]
587	[1161, 1162]	8780	[4958, 13831]	16973	[22094, 22095]	25166	[28300, 10722]
588	[1163, 1164]	8781	[11194, 13865]	16974	[21352, 4110]	25167	[28301, 28026]
589	[1165, 1166]	8782	[12056, 13701]	16975	[22096, 284]	25168	[7549, 20275]
590	[1167, 1168]	8783	[13866, 13867]	16976	[22097, 13706]	25169	[28302, 17983]
591	[1169, 1170]	8784	[13868, 6050]	16977	[22098, 22099]	25170	[2905, 3420]

592	[1171, 1172]	8785	[13869, 4106]	16978	[22100, 22101]	25171	[16459, 26459]
593	[1173, 1174]	8786	[12779, 13870]	16979	[5703, 22102]	25172	[28303, 26234]
594	[1175, 1176]	8787	[1474, 13871]	16980	[12755, 22103]	25173	[27319, 8527]
595	[1177, 1178]	8788	[5107, 13872]	16981	[22104, 22105]	25174	[28304, 10519]
596	[1179, 1180]	8789	[13873, 13874]	16982	[22106, 4888]	25175	[28305, 10693]
597	[1181, 1182]	8790	[13875, 5914]	16983	[21336, 22107]	25176	[28306, 7888]
598	[1183, 1184]	8791	[6109, 13876]	16984	[1012, 15201]	25177	[7725, 16540]
599	[1185, 1186]	8792	[13877, 13878]	16985	[22108, 22109]	25178	[28307, 27753]
600	[1187, 1188]	8793	[13879, 13880]	16986	[22110, 22111]	25179	[28308, 25393]
601	[1189, 1190]	8794	[13881, 13882]	16987	[6500, 4797]	25180	[28309, 19248]
602	[1191, 1192]	8795	[13883, 11217]	16988	[11488, 13866]	25181	[28310, 7774]
603	[411, 1193]	8796	[1361, 13054]	16989	[22112, 6153]	25182	[9514, 7779]
604	[1194, 1195]	8797	[6503, 13884]	16990	[12305, 1334]	25183	[27560, 10204]
605	[1196, 1197]	8798	[13885, 12913]	16991	[22113, 15097]	25184	[28311, 28046]
606	[1198, 1074]	8799	[13886, 13887]	16992	[10927, 22114]	25185	[28312, 7039]
607	[1199, 1200]	8800	[13888, 12383]	16993	[22115, 22116]	25186	[224, 9098]
608	[1201, 1202]	8801	[13889, 1342]	16994	[22117, 14712]	25187	[28313, 19014]
609	[1203, 1204]	8802	[1462, 5689]	16995	[22118, 22119]	25188	[28314, 21037]
610	[1205, 1206]	8803	[13890, 13891]	16996	[13394, 13289]	25189	[9745, 10347]
611	[1207, 1208]	8804	[13892, 10959]	16997	[22120, 11041]	25190	[28315, 26100]
612	[1209, 1210]	8805	[13893, 3689]	16998	[3935, 22121]	25191	[3271, 27320]
613	[1211, 1212]	8806	[13894, 13895]	16999	[22122, 13224]	25192	[28316, 2980]
614	[1213, 1214]	8807	[13896, 11585]	17000	[15325, 13984]	25193	[28317, 25492]
615	[1215, 1216]	8808	[13897, 5005]	17001	[22123, 4940]	25194	[28318, 18287]
616	[1217, 1218]	8809	[4855, 13898]	17002	[22124, 22125]	25195	[28319, 6903]
617	[1219, 1220]	8810	[12397, 13899]	17003	[22126, 6488]	25196	[10396, 1990]
618	[1221, 1222]	8811	[13900, 13901]	17004	[22127, 1154]	25197	[28320, 20461]
619	[1223, 1224]	8812	[13902, 13903]	17005	[22128, 3713]	25198	[28321, 17182]
620	[1225, 1226]	8813	[13904, 12775]	17006	[13452, 14252]	25199	[16005, 2047]
621	[1227, 1228]	8814	[13905, 12789]	17007	[369, 22101]	25200	[28322, 7127]
622	[1229, 1230]	8815	[13906, 13671]	17008	[22129, 22130]	25201	[9363, 27163]
623	[1231, 1232]	8816	[5378, 13907]	17009	[6, 14756]	25202	[28323, 2935]
624	[1233, 1234]	8817	[13908, 12167]	17010	[22131, 11137]	25203	[28324, 18470]
625	[1235, 1236]	8818	[13909, 13910]	17011	[13530, 12981]	25204	[20544, 16482]
626	[1237, 1238]	8819	[13911, 13912]	17012	[12128, 13096]	25205	[18351, 8706]
627	[1239, 1240]	8820	[13913, 4423]	17013	[22132, 22133]	25206	[8222, 18094]
628	[1241, 1242]	8821	[5102, 13914]	17014	[22134, 21370]	25207	[28325, 20315]
629	[1243, 1244]	8822	[13915, 13916]	17015	[22135, 15220]	25208	[28326, 10124]
630	[1245, 1246]	8823	[10952, 13917]	17016	[22136, 22137]	25209	[28327, 3392]
631	[1247, 1248]	8824	[13918, 6456]	17017	[13638, 11400]	25210	[28328, 18094]
632	[1249, 1250]	8825	[13919, 12217]	17018	[22138, 15503]	25211	[18123, 27818]
633	[1251, 1252]	8826	[3912, 13920]	17019	[22139, 5213]	25212	[26952, 2288]
634	[1253, 1254]	8827	[13921, 10801]	17020	[5698, 22140]	25213	[28329, 8107]
635	[1255, 1256]	8828	[13922, 13923]	17021	[22141, 22142]	25214	[605, 25726]

636	[1257, 1258]	8829	[13924, 12921]	17022	[22143, 5987]	25215	[16671, 18113]
637	[1259, 100]	8830	[13925, 13926]	17023	[5215, 12152]	25216	[28330, 10644]
638	[1260, 1261]	8831	[13927, 1823]	17024	[4320, 14315]	25217	[28331, 19949]
639	[1262, 1263]	8832	[13928, 13552]	17025	[22144, 4138]	25218	[7058, 17262]
640	[1264, 1265]	8833	[1812, 13929]	17026	[3840, 1374]	25219	[28332, 27251]
641	[1266, 1267]	8834	[13930, 13931]	17027	[22145, 22146]	25220	[28333, 25830]
642	[1268, 1269]	8835	[13932, 4059]	17028	[22147, 1093]	25221	[27873, 18646]
643	[1270, 1271]	8836	[13933, 13934]	17029	[22148, 11375]	25222	[28334, 8241]
644	[1272, 1273]	8837	[13935, 13936]	17030	[15215, 22149]	25223	[28335, 16797]
645	[1274, 1275]	8838	[12475, 5763]	17031	[11798, 1399]	25224	[28336, 28337]
646	[1276, 1277]	8839	[13937, 4298]	17032	[22150, 1261]	25225	[28338, 20402]
647	[1278, 1279]	8840	[13938, 13939]	17033	[22039, 12560]	25226	[28339, 18646]
648	[1280, 1281]	8841	[13940, 13941]	17034	[21915, 21448]	25227	[800, 21033]
649	[1282, 1283]	8842	[13942, 5539]	17035	[22151, 22152]	25228	[17664, 18662]
650	[1284, 1285]	8843	[13943, 465]	17036	[22153, 11161]	25229	[3049, 2645]
651	[1286, 1287]	8844	[13944, 13945]	17037	[12999, 3687]	25230	[28340, 17345]
652	[1288, 1289]	8845	[13946, 13947]	17038	[4510, 15592]	25231	[28341, 26859]
653	[1290, 1291]	8846	[13948, 10947]	17039	[4009, 15244]	25232	[917, 25516]
654	[1292, 1293]	8847	[13232, 13949]	17040	[22154, 12554]	25233	[10720, 25909]
655	[1294, 1295]	8848	[13950, 11037]	17041	[22155, 22156]	25234	[28342, 19326]
656	[1296, 1297]	8849	[13951, 13952]	17042	[22157, 12876]	25235	[28343, 7177]
657	[1298, 1299]	8850	[4600, 13953]	17043	[22158, 6507]	25236	[20400, 8362]
658	[1300, 1301]	8851	[13954, 11365]	17044	[22159, 22160]	25237	[28344, 6928]
659	[1302, 1303]	8852	[13955, 11073]	17045	[22161, 13864]	25238	[18910, 27884]
660	[1304, 1305]	8853	[13956, 13957]	17046	[22162, 11854]	25239	[28345, 20471]
661	[1306, 1307]	8854	[13958, 4637]	17047	[13201, 15915]	25240	[27213, 901]
662	[1308, 1309]	8855	[13959, 12240]	17048	[22163, 6084]	25241	[28346, 20874]
663	[1310, 1311]	8856	[13960, 1730]	17049	[12471, 20]	25242	[28347, 10698]
664	[1312, 1313]	8857	[13961, 4308]	17050	[12440, 1787]	25243	[28348, 20277]
665	[1314, 1315]	8858	[13962, 11448]	17051	[22164, 3828]	25244	[28349, 27099]
666	[1316, 1317]	8859	[13963, 13611]	17052	[22165, 15322]	25245	[28350, 27038]
667	[1318, 1319]	8860	[13964, 13965]	17053	[11318, 22166]	25246	[28351, 15989]
668	[1320, 1321]	8861	[13966, 11986]	17054	[22167, 12765]	25247	[20194, 19248]
669	[1322, 1323]	8862	[13967, 13089]	17055	[22168, 6226]	25248	[20620, 6632]
670	[1324, 1325]	8863	[3945, 456]	17056	[15701, 15872]	25249	[7305, 17123]
671	[1326, 1327]	8864	[3996, 13968]	17057	[4307, 22169]	25250	[16839, 706]
672	[1328, 1329]	8865	[12895, 13969]	17058	[22170, 12288]	25251	[28352, 26066]
673	[1330, 1331]	8866	[12925, 13970]	17059	[5808, 22171]	25252	[28353, 20544]
674	[1332, 1333]	8867	[13783, 13971]	17060	[4492, 1184]	25253	[28354, 6889]
675	[1334, 1335]	8868	[13972, 13973]	17061	[22172, 12478]	25254	[20819, 7546]
676	[1336, 1337]	8869	[13558, 12196]	17062	[4438, 4340]	25255	[820, 19967]
677	[1338, 1339]	8870	[13974, 13975]	17063	[6416, 22173]	25256	[28355, 10405]
678	[1340, 1341]	8871	[5648, 13976]	17064	[22174, 22175]	25257	[3407, 26564]
679	[1342, 1343]	8872	[13977, 3836]	17065	[22176, 15698]	25258	[28356, 19554]

680	[1018, 1344]	8873	[13978, 11317]	17066	[22177, 11422]	25259	[28357, 7796]
681	[1345, 1346]	8874	[13979, 13980]	17067	[22178, 12883]	25260	[16986, 7434]
682	[1347, 1348]	8875	[13981, 13982]	17068	[22179, 22180]	25261	[28358, 9757]
683	[1349, 1350]	8876	[11541, 13983]	17069	[12836, 12322]	25262	[28359, 7517]
684	[1351, 1352]	8877	[13984, 11814]	17070	[22181, 11372]	25263	[28360, 16725]
685	[1353, 1354]	8878	[13985, 13448]	17071	[22182, 11541]	25264	[28361, 18945]
686	[1355, 1356]	8879	[11757, 13981]	17072	[22183, 22184]	25265	[28362, 16859]
687	[1333, 1357]	8880	[12051, 1750]	17073	[22185, 22186]	25266	[589, 3366]
688	[1358, 1359]	8881	[13986, 13987]	17074	[15359, 12754]	25267	[28363, 2297]
689	[1360, 1361]	8882	[13988, 13989]	17075	[1696, 22187]	25268	[20108, 2649]
690	[1362, 1363]	8883	[13990, 13991]	17076	[22188, 5718]	25269	[28364, 27818]
691	[1364, 1365]	8884	[13992, 5473]	17077	[22189, 13836]	25270	[28365, 18433]
692	[1366, 1367]	8885	[13993, 13816]	17078	[14622, 22069]	25271	[28366, 3125]
693	[1368, 1369]	8886	[13994, 13995]	17079	[14758, 22190]	25272	[28367, 2988]
694	[1370, 1371]	8887	[13996, 13461]	17080	[22191, 22184]	25273	[28368, 26130]
695	[1372, 1373]	8888	[12236, 13997]	17081	[22192, 13595]	25274	[8285, 9653]
696	[1374, 1375]	8889	[13998, 13999]	17082	[22193, 1650]	25275	[28369, 26452]
697	[1376, 1377]	8890	[14000, 14001]	17083	[22194, 13345]	25276	[28370, 27781]
698	[1378, 1379]	8891	[14002, 14003]	17084	[22195, 22196]	25277	[18365, 16688]
699	[1380, 1381]	8892	[14004, 6013]	17085	[22197, 4133]	25278	[27775, 26551]
700	[1382, 1383]	8893	[14005, 3795]	17086	[22198, 22199]	25279	[28371, 3365]
701	[1384, 1385]	8894	[14006, 14007]	17087	[1043, 22200]	25280	[28372, 27876]
702	[1386, 1387]	8895	[14008, 14009]	17088	[22201, 22202]	25281	[28373, 25836]
703	[1388, 1389]	8896	[14010, 13362]	17089	[12152, 22203]	25282	[28374, 2559]
704	[1390, 1391]	8897	[14011, 11919]	17090	[22204, 15432]	25283	[18915, 598]
705	[121, 1069]	8898	[14012, 14013]	17091	[22205, 5406]	25284	[16322, 27145]
706	[1392, 1393]	8899	[14014, 11220]	17092	[3898, 5550]	25285	[28375, 20703]
707	[1394, 1395]	8900	[10998, 11745]	17093	[22206, 1655]	25286	[28376, 18801]
708	[1396, 1397]	8901	[3889, 14015]	17094	[22207, 5838]	25287	[28377, 9486]
709	[1398, 1399]	8902	[14016, 14017]	17095	[22208, 4867]	25288	[20453, 25981]
710	[1400, 1401]	8903	[14018, 11991]	17096	[22209, 5299]	25289	[28378, 16658]
711	[1402, 1403]	8904	[14019, 4376]	17097	[22210, 4000]	25290	[28379, 7443]
712	[1404, 1405]	8905	[14020, 4583]	17098	[22211, 21397]	25291	[20153, 25856]
713	[1406, 1407]	8906	[14021, 5829]	17099	[22212, 494]	25292	[28380, 19718]
714	[1408, 1409]	8907	[14022, 11884]	17100	[22213, 5595]	25293	[28381, 18545]
715	[1410, 1411]	8908	[1195, 14023]	17101	[14041, 22060]	25294	[28382, 7548]
716	[1412, 1413]	8909	[1580, 13958]	17102	[22214, 11111]	25295	[181, 20465]
717	[1414, 95]	8910	[14024, 14025]	17103	[22215, 22216]	25296	[28383, 2238]
718	[1415, 1416]	8911	[14026, 14027]	17104	[15274, 5451]	25297	[7009, 17199]
719	[1417, 1418]	8912	[3749, 11454]	17105	[22217, 12211]	25298	[28384, 18166]
720	[96, 1419]	8913	[14028, 14029]	17106	[22218, 22219]	25299	[28385, 16099]
721	[1420, 1421]	8914	[14030, 14031]	17107	[22220, 22221]	25300	[28386, 8423]
722	[395, 1422]	8915	[14032, 5881]	17108	[22222, 4516]	25301	[28387, 8794]
723	[1423, 1424]	8916	[14033, 4472]	17109	[15450, 22223]	25302	[18226, 19127]

724	[1425, 1426]	8917	[14034, 4931]	17110	[22224, 22225]	25303	[28388, 7110]
725	[1427, 1194]	8918	[14035, 5245]	17111	[22226, 15596]	25304	[9564, 27286]
726	[1428, 1429]	8919	[1452, 14036]	17112	[5784, 1709]	25305	[28389, 10164]
727	[1430, 1260]	8920	[12962, 14037]	17113	[14400, 12153]	25306	[7973, 25795]
728	[1431, 1432]	8921	[14038, 14039]	17114	[21365, 13484]	25307	[6615, 6794]
729	[1433, 1434]	8922	[14040, 14041]	17115	[22227, 22228]	25308	[28390, 7846]
730	[1435, 1436]	8923	[14042, 6087]	17116	[12296, 22229]	25309	[28391, 26527]
731	[1437, 1438]	8924	[14043, 6301]	17117	[22230, 15486]	25310	[28392, 9877]
732	[1439, 1440]	8925	[5878, 14044]	17118	[22231, 22232]	25311	[7926, 19640]
733	[1441, 1442]	8926	[4167, 4180]	17119	[4346, 11186]	25312	[28393, 3384]
734	[1443, 1444]	8927	[14045, 11900]	17120	[22233, 15582]	25313	[28394, 25384]
735	[1445, 1446]	8928	[14046, 14047]	17121	[270, 1376]	25314	[28395, 26241]
736	[1447, 1448]	8929	[14048, 1440]	17122	[22234, 22235]	25315	[28396, 16697]
737	[1449, 1450]	8930	[11980, 12003]	17123	[22236, 21289]	25316	[28397, 21008]
738	[1451, 1452]	8931	[13170, 14049]	17124	[11927, 22237]	25317	[26006, 19366]
739	[1453, 1454]	8932	[14050, 5671]	17125	[13016, 14121]	25318	[28398, 2910]
740	[1455, 1456]	8933	[14051, 5733]	17126	[22238, 12549]	25319	[18095, 28219]
741	[1457, 1458]	8934	[14052, 14053]	17127	[22239, 5482]	25320	[20678, 25743]
742	[1459, 1460]	8935	[13949, 5639]	17128	[22240, 11249]	25321	[7207, 28399]
743	[1461, 1462]	8936	[1234, 11120]	17129	[22241, 14079]	25322	[28400, 17510]
744	[1463, 1464]	8937	[14054, 3952]	17130	[22242, 10980]	25323	[2192, 691]
745	[1465, 1466]	8938	[4534, 14055]	17131	[22243, 11169]	25324	[26739, 26335]
746	[1467, 1468]	8939	[14056, 3834]	17132	[22244, 11697]	25325	[28401, 7652]
747	[1469, 1470]	8940	[14057, 6238]	17133	[22245, 14447]	25326	[20695, 16135]
748	[1471, 1472]	8941	[14058, 14059]	17134	[22246, 22247]	25327	[28402, 2074]
749	[1473, 1474]	8942	[14060, 12778]	17135	[6335, 11501]	25328	[28225, 28054]
750	[1475, 1476]	8943	[14061, 14062]	17136	[6191, 13068]	25329	[3196, 18641]
751	[1477, 1478]	8944	[14063, 3858]	17137	[22248, 11454]	25330	[28403, 28404]
752	[1479, 1480]	8945	[14064, 6454]	17138	[22249, 22250]	25331	[28405, 6598]
753	[1481, 480]	8946	[4401, 14065]	17139	[13718, 15963]	25332	[6588, 20952]
754	[1482, 1483]	8947	[14066, 11145]	17140	[3694, 22251]	25333	[28406, 10127]
755	[1484, 1485]	8948	[12196, 14067]	17141	[22252, 22253]	25334	[774, 16210]
756	[381, 1486]	8949	[14068, 4991]	17142	[22254, 6176]	25335	[27099, 9931]
757	[1487, 1488]	8950	[5262, 12248]	17143	[22255, 22256]	25336	[28407, 3616]
758	[1489, 1490]	8951	[14069, 14070]	17144	[22257, 14067]	25337	[16446, 26549]
759	[1491, 1492]	8952	[14071, 11083]	17145	[22258, 6074]	25338	[18909, 16595]
760	[1493, 1494]	8953	[12162, 14072]	17146	[22259, 6076]	25339	[25676, 20835]
761	[1495, 1496]	8954	[14073, 12867]	17147	[22260, 22127]	25340	[10679, 28408]
762	[1497, 1498]	8955	[14074, 5014]	17148	[22261, 13192]	25341	[26969, 28409]
763	[1499, 1500]	8956	[14075, 4979]	17149	[22262, 15019]	25342	[28410, 17059]
764	[1501, 1502]	8957	[14076, 14077]	17150	[15660, 15436]	25343	[28411, 6956]
765	[1503, 1504]	8958	[14078, 11428]	17151	[11193, 22263]	25344	[28412, 7666]
766	[1505, 1506]	8959	[14079, 14080]	17152	[22264, 1837]	25345	[16998, 26257]
767	[1507, 1508]	8960	[11255, 5105]	17153	[22265, 5214]	25346	[28413, 8406]

768	[1509, 1510]	8961	[5865, 1845]	17154	[22266, 4758]	25347	[171, 27832]
769	[1511, 1512]	8962	[13758, 14081]	17155	[22267, 3639]	25348	[28414, 17438]
770	[298, 1513]	8963	[5197, 268]	17156	[13294, 6154]	25349	[28415, 782]
771	[1514, 1515]	8964	[11374, 11396]	17157	[22268, 13435]	25350	[16191, 28026]
772	[1516, 1517]	8965	[11377, 14082]	17158	[290, 5408]	25351	[28416, 6749]
773	[1518, 1519]	8966	[14083, 11385]	17159	[22269, 15431]	25352	[26805, 3455]
774	[1520, 1521]	8967	[6429, 14084]	17160	[22270, 22271]	25353	[28417, 20244]
775	[1522, 1523]	8968	[14085, 11378]	17161	[15050, 22272]	25354	[28418, 20429]
776	[1524, 1525]	8969	[4586, 3857]	17162	[22273, 22274]	25355	[28419, 226]
777	[1526, 1527]	8970	[5688, 11376]	17163	[3918, 22275]	25356	[28420, 7880]
778	[1528, 1529]	8971	[5692, 14086]	17164	[22276, 22277]	25357	[8373, 20172]
779	[1530, 1531]	8972	[5667, 14087]	17165	[11140, 15112]	25358	[242, 26667]
780	[1532, 1137]	8973	[14088, 11381]	17166	[21660, 12812]	25359	[18020, 9781]
781	[1533, 1534]	8974	[3860, 12690]	17167	[1595, 22278]	25360	[28421, 19663]
782	[1535, 1536]	8975	[1222, 10961]	17168	[22279, 21223]	25361	[2651, 9435]
783	[1537, 1538]	8976	[14089, 10858]	17169	[3757, 15004]	25362	[28422, 9028]
784	[1539, 1540]	8977	[14090, 4932]	17170	[14606, 21581]	25363	[28423, 28105]
785	[1541, 1542]	8978	[14091, 6481]	17171	[22280, 13048]	25364	[8666, 18381]
786	[1543, 1544]	8979	[14092, 14093]	17172	[11078, 14966]	25365	[28424, 8371]
787	[1545, 1546]	8980	[14094, 4225]	17173	[11080, 11918]	25366	[28425, 17427]
788	[1547, 1410]	8981	[14095, 14096]	17174	[22281, 12093]	25367	[28426, 16214]
789	[1548, 1367]	8982	[4568, 14097]	17175	[22282, 15807]	25368	[26678, 2147]
790	[1549, 1550]	8983	[14098, 5957]	17176	[22283, 22284]	25369	[28427, 25654]
791	[1551, 1552]	8984	[14099, 14100]	17177	[22285, 1815]	25370	[28428, 26201]
792	[1553, 1554]	8985	[14101, 14102]	17178	[12198, 11654]	25371	[28429, 25464]
793	[1555, 1556]	8986	[14103, 4097]	17179	[22286, 22287]	25372	[19380, 28430]
794	[1557, 1558]	8987	[12958, 1108]	17180	[22288, 4102]	25373	[28431, 10769]
795	[1559, 1560]	8988	[14104, 11117]	17181	[22289, 1070]	25374	[28432, 2726]
796	[1307, 1561]	8989	[11630, 14105]	17182	[22290, 1090]	25375	[28433, 25930]
797	[1562, 1563]	8990	[6401, 14106]	17183	[22291, 22292]	25376	[18527, 21124]
798	[1564, 1565]	8991	[14107, 4152]	17184	[22293, 4649]	25377	[28434, 17586]
799	[1164, 1566]	8992	[14108, 4154]	17185	[22294, 21578]	25378	[18804, 17013]
800	[1567, 1568]	8993	[14109, 5122]	17186	[22295, 12783]	25379	[2521, 27590]
801	[1569, 1570]	8994	[14110, 12378]	17187	[1666, 22296]	25380	[19289, 20597]
802	[1571, 1572]	8995	[1287, 1762]	17188	[22297, 21341]	25381	[28435, 9487]
803	[1573, 1574]	8996	[1289, 14111]	17189	[22298, 22299]	25382	[28436, 536]
804	[1575, 1576]	8997	[14112, 14113]	17190	[5041, 15468]	25383	[28437, 24810]
805	[1577, 1578]	8998	[14114, 13521]	17191	[22300, 1748]	25384	[28438, 15052]
806	[1579, 1580]	8999	[14115, 12036]	17192	[22301, 22302]	25385	[28439, 24392]
807	[1581, 1582]	9000	[14116, 14117]	17193	[10985, 12879]	25386	[15332, 15086]
808	[1583, 1584]	9001	[6038, 14118]	17194	[15277, 5483]	25387	[28440, 21409]
809	[1585, 1586]	9002	[14119, 401]	17195	[22303, 14301]	25388	[14276, 15288]
810	[1587, 1588]	9003	[12667, 14120]	17196	[22304, 4907]	25389	[28441, 15029]
811	[1589, 1590]	9004	[4763, 11952]	17197	[22305, 11418]	25390	[28442, 23137]

812	[1591, 996]	9005	[11178, 11103]	17198	[22062, 22306]	25391	[4410, 14425]
813	[1592, 1593]	9006	[14121, 14122]	17199	[22307, 15386]	25392	[28443, 11071]
814	[1594, 1595]	9007	[14123, 14124]	17200	[13196, 11527]	25393	[28444, 12476]
815	[1596, 1597]	9008	[14125, 5561]	17201	[22308, 1879]	25394	[28445, 23412]
816	[1598, 1599]	9009	[14126, 14127]	17202	[22309, 6047]	25395	[21912, 14432]
817	[1600, 1601]	9010	[14128, 14129]	17203	[22310, 5538]	25396	[5549, 13946]
818	[1602, 1603]	9011	[14130, 14131]	17204	[22311, 22198]	25397	[13058, 15413]
819	[1604, 1605]	9012	[14132, 14133]	17205	[22312, 4439]	25398	[28446, 21703]
820	[1606, 1607]	9013	[14134, 14135]	17206	[22313, 1713]	25399	[6087, 6238]
821	[1608, 1609]	9014	[14136, 14137]	17207	[22314, 13621]	25400	[28447, 15119]
822	[1610, 1611]	9015	[4153, 6466]	17208	[22315, 1375]	25401	[15481, 15462]
823	[1612, 340]	9016	[14138, 14139]	17209	[15671, 15701]	25402	[28448, 4823]
824	[1613, 1614]	9017	[14140, 5158]	17210	[11105, 15734]	25403	[28449, 22295]
825	[1615, 1616]	9018	[12074, 14141]	17211	[15889, 15096]	25404	[28450, 23992]
826	[1617, 1618]	9019	[14142, 4407]	17212	[22316, 5521]	25405	[28451, 22994]
827	[1619, 1620]	9020	[14143, 14144]	17213	[4225, 371]	25406	[15738, 12199]
828	[1621, 1622]	9021	[13456, 6212]	17214	[22317, 15770]	25407	[28452, 319]
829	[1623, 1624]	9022	[14145, 5400]	17215	[22318, 12449]	25408	[1828, 14100]
830	[1625, 1626]	9023	[10905, 14146]	17216	[22319, 22320]	25409	[28453, 15680]
831	[1627, 1628]	9024	[14147, 14148]	17217	[22321, 13996]	25410	[25327, 13498]
832	[1629, 1630]	9025	[14149, 14150]	17218	[22322, 12228]	25411	[28454, 11895]
833	[1631, 1632]	9026	[14151, 4626]	17219	[14897, 10845]	25412	[28455, 1690]
834	[1633, 1634]	9027	[453, 14152]	17220	[22323, 13628]	25413	[24791, 14784]
835	[1635, 1636]	9028	[14153, 13161]	17221	[22324, 5104]	25414	[28456, 24472]
836	[1637, 1638]	9029	[14154, 14155]	17222	[15692, 22325]	25415	[21710, 22888]
837	[1639, 1640]	9030	[14156, 14157]	17223	[22326, 21658]	25416	[28457, 1789]
838	[1641, 1642]	9031	[14158, 14159]	17224	[11733, 22327]	25417	[28458, 12008]
839	[1643, 1644]	9032	[12303, 124]	17225	[22328, 5825]	25418	[21268, 25036]
840	[1645, 1646]	9033	[14160, 13574]	17226	[22146, 13271]	25419	[5053, 22678]
841	[1647, 1648]	9034	[3643, 10963]	17227	[4386, 22329]	25420	[5236, 15036]
842	[1649, 1650]	9035	[11359, 14161]	17228	[22330, 12070]	25421	[10935, 4654]
843	[1651, 1652]	9036	[14162, 5034]	17229	[1232, 15664]	25422	[11444, 23506]
844	[1653, 1654]	9037	[14163, 14164]	17230	[22331, 21593]	25423	[5451, 5248]
845	[1655, 1266]	9038	[14165, 4696]	17231	[6157, 13217]	25424	[15521, 1407]
846	[1656, 1657]	9039	[14166, 6024]	17232	[22332, 11331]	25425	[23695, 1812]
847	[1658, 1659]	9040	[14167, 14168]	17233	[22333, 22191]	25426	[14120, 23287]
848	[367, 1660]	9041	[14169, 14170]	17234	[22334, 22335]	25427	[28459, 6310]
849	[1661, 1662]	9042	[14171, 14172]	17235	[22336, 4554]	25428	[28460, 13560]
850	[1663, 1664]	9043	[13319, 14173]	17236	[22337, 21722]	25429	[28461, 25348]
851	[1665, 1666]	9044	[14174, 14072]	17237	[22338, 22339]	25430	[28462, 28463]
852	[1667, 1668]	9045	[14175, 14176]	17238	[22340, 14844]	25431	[14017, 14282]
853	[1669, 1670]	9046	[14177, 1162]	17239	[5093, 12414]	25432	[28464, 11035]
854	[1671, 1672]	9047	[14178, 12155]	17240	[22341, 5212]	25433	[5529, 24873]
855	[1673, 1674]	9048	[14179, 14180]	17241	[22342, 13887]	25434	[28465, 5728]

856	[1675, 1676]	9049	[12763, 11008]	17242	[22343, 11149]	25435	[28466, 12295]
857	[1677, 1678]	9050	[14181, 14182]	17243	[22344, 22345]	25436	[28467, 1486]
858	[1679, 1680]	9051	[13324, 14183]	17244	[22346, 22347]	25437	[28468, 13734]
859	[1681, 1682]	9052	[14184, 14185]	17245	[22348, 4946]	25438	[28469, 4025]
860	[1683, 1684]	9053	[14186, 6341]	17246	[22349, 1066]	25439	[28470, 13983]
861	[1685, 1686]	9054	[14187, 424]	17247	[22350, 12573]	25440	[28471, 5868]
862	[1687, 1688]	9055	[14188, 14189]	17248	[14688, 5580]	25441	[22745, 15957]
863	[1689, 1690]	9056	[14190, 14191]	17249	[22351, 1177]	25442	[13337, 14224]
864	[1691, 1692]	9057	[14192, 14193]	17250	[22352, 22353]	25443	[28472, 12050]
865	[1693, 1694]	9058	[1101, 116]	17251	[22354, 21650]	25444	[28473, 23174]
866	[1695, 1696]	9059	[14194, 12187]	17252	[22355, 1255]	25445	[4003, 24096]
867	[1697, 1698]	9060	[14195, 14196]	17253	[12504, 22356]	25446	[24455, 11230]
868	[1699, 1700]	9061	[4496, 12775]	17254	[22357, 14332]	25447	[28474, 5064]
869	[1701, 1702]	9062	[14197, 14198]	17255	[22358, 11297]	25448	[28475, 14818]
870	[1703, 1704]	9063	[14199, 3860]	17256	[22359, 14150]	25449	[12145, 24694]
871	[1705, 1706]	9064	[14200, 5224]	17257	[22360, 5427]	25450	[28476, 11247]
872	[1707, 1708]	9065	[14201, 3995]	17258	[10914, 11467]	25451	[28477, 5278]
873	[1709, 1710]	9066	[14202, 14203]	17259	[3849, 6366]	25452	[88, 11249]
874	[1711, 1712]	9067	[14204, 4212]	17260	[21886, 22361]	25453	[22905, 1442]
875	[1713, 1714]	9068	[5736, 382]	17261	[22362, 14841]	25454	[28478, 12096]
876	[1715, 1716]	9069	[14205, 14206]	17262	[22363, 22364]	25455	[22116, 13239]
877	[1407, 1717]	9070	[14207, 14208]	17263	[22365, 4575]	25456	[15100, 1597]
878	[1718, 1719]	9071	[14209, 1832]	17264	[4647, 11910]	25457	[4540, 14369]
879	[1720, 1721]	9072	[14210, 5329]	17265	[22366, 5989]	25458	[24733, 28479]
880	[1722, 1723]	9073	[14211, 4986]	17266	[22367, 22368]	25459	[28480, 3988]
881	[1724, 1725]	9074	[14212, 14213]	17267	[22369, 22368]	25460	[15499, 15027]
882	[1726, 1390]	9075	[11271, 329]	17268	[22370, 12108]	25461	[28481, 5220]
883	[1727, 1728]	9076	[6144, 14214]	17269	[13298, 1333]	25462	[28482, 14427]
884	[1729, 1730]	9077	[14215, 4517]	17270	[22371, 1360]	25463	[12948, 4288]
885	[1731, 440]	9078	[5966, 14216]	17271	[21294, 22372]	25464	[28483, 4783]
886	[1131, 1732]	9079	[1352, 5637]	17272	[1905, 11532]	25465	[28484, 10781]
887	[1733, 1734]	9080	[14217, 14218]	17273	[22373, 14863]	25466	[21226, 5144]
888	[1735, 1736]	9081	[14219, 13620]	17274	[22374, 4062]	25467	[28485, 15495]
889	[1737, 1738]	9082	[14220, 14221]	17275	[22375, 22376]	25468	[28486, 11156]
890	[1739, 1740]	9083	[14222, 13363]	17276	[22377, 12888]	25469	[28487, 1052]
891	[1143, 1741]	9084	[14223, 12634]	17277	[3636, 22378]	25470	[14152, 10972]
892	[1742, 1743]	9085	[14224, 14225]	17278	[1242, 14947]	25471	[28488, 21332]
893	[1744, 1745]	9086	[13856, 14226]	17279	[22379, 13953]	25472	[28489, 11246]
894	[1746, 1747]	9087	[14227, 11668]	17280	[22380, 22253]	25473	[28490, 15637]
895	[1748, 1749]	9088	[14228, 13433]	17281	[22381, 1067]	25474	[28491, 1461]
896	[1750, 1751]	9089	[14229, 14230]	17282	[22382, 14231]	25475	[28492, 28493]
897	[1752, 1753]	9090	[1346, 14231]	17283	[22383, 21810]	25476	[21479, 14406]
898	[1754, 1755]	9091	[14232, 14233]	17284	[3744, 1716]	25477	[6527, 13373]
899	[485, 1756]	9092	[1184, 14234]	17285	[22384, 22385]	25478	[4939, 12223]

900	[1757, 1758]	9093	[4578, 11447]	17286	[22386, 15903]	25479	[28494, 406]
901	[1759, 1760]	9094	[14235, 14236]	17287	[22387, 4805]	25480	[28495, 4924]
902	[1761, 1762]	9095	[14237, 12939]	17288	[22388, 3810]	25481	[12187, 14325]
903	[1763, 1764]	9096	[4372, 14238]	17289	[22389, 22246]	25482	[22976, 1313]
904	[1765, 1766]	9097	[14239, 12354]	17290	[22390, 13524]	25483	[22505, 5987]
905	[92, 1767]	9098	[14240, 13752]	17291	[1515, 10943]	25484	[12622, 13526]
906	[1768, 1769]	9099	[14241, 14242]	17292	[1599, 14525]	25485	[28496, 1869]
907	[1770, 1771]	9100	[4374, 3664]	17293	[22391, 15224]	25486	[28497, 11339]
908	[1772, 1773]	9101	[11837, 14243]	17294	[22392, 10904]	25487	[28498, 6091]
909	[1774, 1775]	9102	[3856, 5078]	17295	[5257, 22160]	25488	[12561, 12384]
910	[352, 1776]	9103	[11389, 14244]	17296	[22393, 12221]	25489	[3794, 23250]
911	[354, 1777]	9104	[11380, 5695]	17297	[22394, 14086]	25490	[28499, 24647]
912	[1778, 1779]	9105	[5192, 13084]	17298	[22395, 22396]	25491	[28500, 21222]
913	[1780, 1781]	9106	[14245, 13284]	17299	[21884, 12049]	25492	[28501, 28502]
914	[1782, 1783]	9107	[14246, 14247]	17300	[22397, 15308]	25493	[28503, 10836]
915	[1784, 1785]	9108	[14248, 13970]	17301	[14007, 21948]	25494	[28504, 14463]
916	[1786, 1787]	9109	[14249, 14250]	17302	[22398, 1659]	25495	[28505, 23043]
917	[1788, 1789]	9110	[14251, 11683]	17303	[22399, 1397]	25496	[4724, 4382]
918	[1790, 1791]	9111	[14252, 13101]	17304	[10884, 22400]	25497	[28506, 11772]
919	[1792, 1793]	9112	[14253, 11440]	17305	[14193, 6179]	25498	[12411, 1113]
920	[1794, 1795]	9113	[14254, 14255]	17306	[22401, 289]	25499	[28507, 15051]
921	[1796, 488]	9114	[14256, 14257]	17307	[3675, 14974]	25500	[6531, 406]
922	[1797, 1798]	9115	[14258, 14259]	17308	[21445, 21852]	25501	[11940, 10839]
923	[1799, 1800]	9116	[14260, 13414]	17309	[22402, 11144]	25502	[28508, 1719]
924	[1801, 1802]	9117	[14261, 14262]	17310	[4557, 21475]	25503	[23781, 10785]
925	[1803, 1804]	9118	[14263, 14264]	17311	[22403, 12960]	25504	[28509, 15165]
926	[1805, 1806]	9119	[14265, 5308]	17312	[22404, 21973]	25505	[28510, 4763]
927	[1807, 1808]	9120	[109, 14266]	17313	[14173, 11740]	25506	[28511, 11459]
928	[1809, 1810]	9121	[14267, 4092]	17314	[22405, 22406]	25507	[28512, 21153]
929	[1811, 1812]	9122	[14268, 14269]	17315	[22407, 22408]	25508	[21322, 1898]
930	[1813, 1814]	9123	[13358, 5482]	17316	[22409, 22410]	25509	[21262, 25129]
931	[1815, 1816]	9124	[14234, 6446]	17317	[22190, 5878]	25510	[1440, 15198]
932	[1817, 1818]	9125	[14270, 5849]	17318	[4618, 1653]	25511	[28513, 15305]
933	[1819, 1820]	9126	[14271, 1308]	17319	[22411, 13268]	25512	[28514, 14225]
934	[1821, 1822]	9127	[14272, 5799]	17320	[22412, 15214]	25513	[12532, 4751]
935	[1823, 1824]	9128	[14273, 13510]	17321	[12176, 1380]	25514	[28515, 125]
936	[1825, 1826]	9129	[14274, 5574]	17322	[15209, 21358]	25515	[28516, 4122]
937	[1827, 1828]	9130	[14275, 14276]	17323	[14081, 6127]	25516	[4812, 23646]
938	[1829, 1249]	9131	[14277, 14278]	17324	[6216, 12613]	25517	[1220, 13455]
939	[1830, 1831]	9132	[14279, 1797]	17325	[22413, 4379]	25518	[24927, 21214]
940	[1832, 1477]	9133	[14280, 14281]	17326	[14824, 13716]	25519	[28517, 4427]
941	[1833, 1834]	9134	[14282, 14283]	17327	[22414, 4061]	25520	[28518, 13928]
942	[1835, 1836]	9135	[14284, 13630]	17328	[22415, 22416]	25521	[28519, 6235]
943	[1837, 1838]	9136	[14285, 14286]	17329	[22417, 15249]	25522	[23933, 1541]

944	[1839, 1840]	9137	[14287, 6008]	17330	[22418, 22419]	25523	[12861, 28516]
945	[1841, 1842]	9138	[14288, 14289]	17331	[22420, 67]	25524	[28520, 21858]
946	[1843, 1844]	9139	[14290, 14283]	17332	[22421, 22422]	25525	[28521, 5382]
947	[1845, 1846]	9140	[14291, 1643]	17333	[22423, 12062]	25526	[28522, 4001]
948	[1847, 1848]	9141	[14292, 12754]	17334	[15980, 22424]	25527	[28523, 15133]
949	[1849, 1691]	9142	[11015, 14293]	17335	[22425, 22426]	25528	[28524, 22213]
950	[1850, 1851]	9143	[14294, 4741]	17336	[22427, 12472]	25529	[28525, 1402]
951	[1852, 1853]	9144	[5641, 14295]	17337	[22428, 21526]	25530	[28526, 15111]
952	[1854, 1855]	9145	[14296, 14297]	17338	[12802, 13960]	25531	[28527, 23339]
953	[1856, 1857]	9146	[14298, 14258]	17339	[22429, 12409]	25532	[15670, 5259]
954	[1858, 1859]	9147	[1381, 14299]	17340	[11230, 21936]	25533	[28528, 5695]
955	[1860, 1861]	9148	[14300, 14301]	17341	[22430, 14125]	25534	[23630, 1675]
956	[1862, 1863]	9149	[14302, 14303]	17342	[11564, 12524]	25535	[28529, 24395]
957	[1864, 1865]	9150	[14304, 5754]	17343	[11046, 13685]	25536	[28530, 10829]
958	[1866, 1867]	9151	[11724, 12797]	17344	[22431, 11930]	25537	[316, 28531]
959	[1868, 1869]	9152	[6372, 4464]	17345	[22432, 22433]	25538	[14374, 22625]
960	[1870, 1871]	9153	[14305, 4963]	17346	[22434, 5121]	25539	[28532, 28533]
961	[1872, 348]	9154	[14306, 14307]	17347	[13367, 13987]	25540	[28534, 4558]
962	[1873, 1874]	9155	[14308, 5696]	17348	[21881, 3861]	25541	[5800, 28535]
963	[1875, 1876]	9156	[14309, 1404]	17349	[22435, 22436]	25542	[3690, 21951]
964	[1877, 1878]	9157	[14310, 14311]	17350	[22437, 22438]	25543	[28536, 13920]
965	[1879, 1880]	9158	[14312, 112]	17351	[22439, 13476]	25544	[28537, 1510]
966	[1881, 1882]	9159	[13304, 14032]	17352	[22440, 15317]	25545	[10936, 5911]
967	[1883, 1453]	9160	[14313, 11912]	17353	[22441, 11388]	25546	[4916, 28538]
968	[1884, 1458]	9161	[14314, 11246]	17354	[21152, 11659]	25547	[12093, 22728]
969	[1885, 1886]	9162	[14315, 14316]	17355	[15344, 22442]	25548	[23125, 4664]
970	[1887, 1888]	9163	[14317, 14318]	17356	[22443, 10880]	25549	[28539, 12420]
971	[1889, 1890]	9164	[14319, 12672]	17357	[22444, 11130]	25550	[25366, 11979]
972	[1891, 1892]	9165	[14320, 11007]	17358	[22445, 13660]	25551	[28540, 14374]
973	[1893, 1894]	9166	[4640, 14202]	17359	[22446, 4530]	25552	[28541, 15394]
974	[1895, 1896]	9167	[4462, 13817]	17360	[22447, 13205]	25553	[5319, 12744]
975	[1897, 1898]	9168	[14321, 4886]	17361	[11369, 22448]	25554	[4890, 15339]
976	[1899, 1900]	9169	[13014, 14322]	17362	[22449, 3730]	25555	[28542, 23230]
977	[1901, 1902]	9170	[14323, 13130]	17363	[3792, 22450]	25556	[21623, 23759]
978	[1903, 1904]	9171	[6044, 12029]	17364	[5461, 22451]	25557	[28543, 11349]
979	[455, 1905]	9172	[14324, 6100]	17365	[22452, 22045]	25558	[28544, 15741]
980	[1906, 1907]	9173	[14325, 14326]	17366	[22453, 6042]	25559	[28545, 10973]
981	[1908, 1909]	9174	[14327, 3990]	17367	[22454, 11553]	25560	[12708, 22105]
982	[1910, 1911]	9175	[11155, 14130]	17368	[22455, 15633]	25561	[28546, 4813]
983	[1912, 1913]	9176	[14328, 3919]	17369	[22456, 5814]	25562	[28547, 28548]
984	[1914, 1915]	9177	[14329, 14330]	17370	[22457, 11848]	25563	[28549, 1254]
985	[1916, 1917]	9178	[14331, 13103]	17371	[12899, 6420]	25564	[28550, 13235]
986	[1918, 1919]	9179	[14332, 14333]	17372	[22458, 5334]	25565	[13534, 12546]
987	[1920, 1921]	9180	[12387, 14334]	17373	[4580, 12586]	25566	[15509, 22175]

988	[1922, 1923]	9181	[14335, 14336]	17374	[1182, 22026]	25567	[10786, 12338]
989	[1924, 1925]	9182	[14337, 14338]	17375	[22459, 13868]	25568	[28551, 10912]
990	[1926, 1927]	9183	[14339, 4995]	17376	[22460, 3885]	25569	[22857, 1230]
991	[1928, 1929]	9184	[14340, 14341]	17377	[22461, 11576]	25570	[28552, 4745]
992	[531, 1930]	9185	[14342, 5738]	17378	[22462, 22463]	25571	[22475, 24255]
993	[1931, 1932]	9186	[14343, 14344]	17379	[13097, 11539]	25572	[28553, 22041]
994	[1933, 507]	9187	[14345, 5899]	17380	[22464, 10969]	25573	[28554, 11502]
995	[1934, 1935]	9188	[14346, 13111]	17381	[22465, 14394]	25574	[399, 15410]
996	[1936, 683]	9189	[14347, 12749]	17382	[22274, 11922]	25575	[6340, 3800]
997	[1937, 1938]	9190	[14348, 11548]	17383	[22466, 15942]	25576	[4921, 21816]
998	[1939, 1940]	9191	[13973, 11498]	17384	[22467, 22468]	25577	[28555, 21355]
999	[1941, 1942]	9192	[12808, 3649]	17385	[15336, 12773]	25578	[28556, 13505]
1000	[1943, 1944]	9193	[5826, 14349]	17386	[4715, 14549]	25579	[28557, 23100]
1001	[1945, 1946]	9194	[14350, 11412]	17387	[22469, 14540]	25580	[28558, 13431]
1002	[1947, 1948]	9195	[14351, 14352]	17388	[22470, 10958]	25581	[28559, 21194]
1003	[1949, 1950]	9196	[14353, 5913]	17389	[113, 5825]	25582	[28560, 5199]
1004	[988, 1951]	9197	[14354, 4705]	17390	[22364, 22471]	25583	[28561, 5377]
1005	[1952, 1953]	9198	[14355, 14356]	17391	[22472, 3985]	25584	[28562, 5333]
1006	[1954, 1955]	9199	[14357, 5600]	17392	[3836, 21587]	25585	[28563, 5475]
1007	[1956, 1957]	9200	[4258, 13816]	17393	[10820, 14019]	25586	[28564, 21597]
1008	[1958, 1959]	9201	[14358, 6172]	17394	[22473, 22369]	25587	[28565, 28566]
1009	[541, 1960]	9202	[14359, 14360]	17395	[22474, 5967]	25588	[13878, 21162]
1010	[1961, 1962]	9203	[14361, 14362]	17396	[11494, 12861]	25589	[28567, 5545]
1011	[1963, 1964]	9204	[14363, 1611]	17397	[1054, 12080]	25590	[28568, 24202]
1012	[1965, 1966]	9205	[14364, 14365]	17398	[1283, 22475]	25591	[28569, 1044]
1013	[1967, 894]	9206	[14366, 11979]	17399	[415, 5677]	25592	[28570, 23938]
1014	[1968, 1969]	9207	[6177, 14253]	17400	[22476, 13588]	25593	[12407, 28571]
1015	[1970, 950]	9208	[5267, 14367]	17401	[15291, 22477]	25594	[22140, 5319]
1016	[1971, 1972]	9209	[14368, 14369]	17402	[22478, 22479]	25595	[28572, 10851]
1017	[1973, 1974]	9210	[12692, 10977]	17403	[22480, 21437]	25596	[14303, 21739]
1018	[1975, 650]	9211	[14370, 12634]	17404	[22481, 3727]	25597	[21521, 12449]
1019	[1976, 128]	9212	[4277, 14371]	17405	[22482, 22483]	25598	[28573, 21478]
1020	[1977, 1978]	9213	[14372, 14373]	17406	[13656, 5216]	25599	[4491, 13319]
1021	[1979, 1980]	9214	[6035, 14374]	17407	[22484, 1098]	25600	[28574, 10942]
1022	[1981, 1982]	9215	[14375, 4421]	17408	[22485, 11050]	25601	[11115, 13314]
1023	[1983, 1984]	9216	[11352, 14376]	17409	[4366, 3807]	25602	[3816, 4434]
1024	[1985, 1986]	9217	[14377, 14378]	17410	[22486, 6085]	25603	[28575, 22187]
1025	[1987, 1988]	9218	[14379, 14289]	17411	[13514, 22487]	25604	[24419, 15537]
1026	[1989, 1990]	9219	[5388, 4914]	17412	[22488, 21974]	25605	[28576, 5803]
1027	[1991, 1992]	9220	[14380, 13509]	17413	[4, 21662]	25606	[28577, 14297]
1028	[1993, 1994]	9221	[11877, 4114]	17414	[22489, 22490]	25607	[28578, 10842]
1029	[1995, 1996]	9222	[13831, 1613]	17415	[22491, 6317]	25608	[28579, 13703]
1030	[1997, 1998]	9223	[14381, 13635]	17416	[22492, 1680]	25609	[28580, 24542]
1031	[1999, 2000]	9224	[5148, 14382]	17417	[22493, 21245]	25610	[5129, 12279]

1032	[2001, 2002]	9225	[14383, 12955]	17418	[4212, 5364]	25611	[28581, 15421]
1033	[2003, 2004]	9226	[14384, 4911]	17419	[4548, 5654]	25612	[5870, 24770]
1034	[2005, 2006]	9227	[4109, 69]	17420	[22494, 15393]	25613	[5169, 12867]
1035	[2007, 2008]	9228	[14385, 11824]	17421	[22495, 5436]	25614	[28582, 21832]
1036	[2009, 2010]	9229	[14386, 14387]	17422	[22496, 12533]	25615	[25114, 15055]
1037	[2011, 2012]	9230	[14388, 14389]	17423	[22497, 1709]	25616	[28583, 22329]
1038	[2013, 2014]	9231	[5806, 6376]	17424	[22498, 1098]	25617	[28584, 22095]
1039	[2015, 2016]	9232	[4335, 13613]	17425	[1265, 1379]	25618	[28585, 13041]
1040	[2017, 2018]	9233	[12558, 14390]	17426	[1403, 22499]	25619	[28586, 23934]
1041	[2019, 2020]	9234	[14391, 6280]	17427	[4882, 13706]	25620	[28587, 12215]
1042	[2021, 2022]	9235	[14392, 14393]	17428	[15342, 10953]	25621	[28588, 1372]
1043	[2023, 2024]	9236	[14394, 14395]	17429	[22500, 13201]	25622	[28589, 6351]
1044	[2025, 2026]	9237	[10795, 11017]	17430	[13957, 13941]	25623	[23549, 13630]
1045	[2027, 2028]	9238	[14396, 14397]	17431	[22501, 4508]	25624	[28590, 28591]
1046	[2029, 2030]	9239	[14398, 5043]	17432	[22502, 22503]	25625	[28592, 13770]
1047	[2031, 2032]	9240	[14399, 6423]	17433	[22504, 10897]	25626	[28593, 15661]
1048	[2033, 2034]	9241	[12596, 1051]	17434	[15958, 1500]	25627	[25190, 5615]
1049	[2035, 2036]	9242	[5553, 14400]	17435	[13609, 22505]	25628	[28594, 5277]
1050	[2037, 2038]	9243	[13449, 6508]	17436	[5091, 15785]	25629	[28595, 11573]
1051	[2039, 2040]	9244	[14401, 14402]	17437	[22506, 1884]	25630	[28596, 11922]
1052	[2041, 2042]	9245	[14206, 14403]	17438	[14694, 14711]	25631	[11592, 21376]
1053	[2043, 2044]	9246	[14404, 103]	17439	[15528, 21424]	25632	[28597, 23625]
1054	[2045, 2046]	9247	[14405, 14406]	17440	[15530, 22507]	25633	[28598, 14033]
1055	[2047, 2048]	9248	[14407, 12812]	17441	[22508, 1233]	25634	[28599, 1911]
1056	[2049, 2050]	9249	[5838, 1563]	17442	[1568, 22009]	25635	[28600, 12805]
1057	[2051, 2052]	9250	[5207, 4968]	17443	[22509, 21623]	25636	[28601, 23023]
1058	[2053, 2054]	9251	[14408, 4035]	17444	[22510, 22511]	25637	[28602, 3773]
1059	[2055, 2056]	9252	[14409, 1484]	17445	[22512, 15348]	25638	[11799, 23203]
1060	[2057, 2058]	9253	[14410, 6450]	17446	[22513, 4534]	25639	[14330, 6371]
1061	[2059, 2060]	9254	[14411, 11613]	17447	[11526, 12298]	25640	[23724, 4501]
1062	[2061, 2062]	9255	[14412, 14413]	17448	[11198, 3970]	25641	[70, 5766]
1063	[2063, 2064]	9256	[14414, 12331]	17449	[22514, 22515]	25642	[28603, 28604]
1064	[2065, 2066]	9257	[14415, 14416]	17450	[22487, 1326]	25643	[25355, 21652]
1065	[2067, 2068]	9258	[14157, 14417]	17451	[22516, 14395]	25644	[28605, 13686]
1066	[2069, 2070]	9259	[14418, 12444]	17452	[22517, 1022]	25645	[25279, 22647]
1067	[2071, 2072]	9260	[4706, 14419]	17453	[22518, 22519]	25646	[28606, 12903]
1068	[2073, 2074]	9261	[14420, 14421]	17454	[22520, 15771]	25647	[28607, 28608]
1069	[2075, 2076]	9262	[14422, 5092]	17455	[22521, 6027]	25648	[28609, 4486]
1070	[2077, 2078]	9263	[350, 12674]	17456	[22522, 22523]	25649	[25166, 28610]
1071	[2079, 2080]	9264	[14423, 13154]	17457	[22524, 13579]	25650	[28611, 6241]
1072	[2081, 2082]	9265	[14424, 14425]	17458	[22525, 21237]	25651	[28612, 12448]
1073	[2083, 2084]	9266	[14426, 11876]	17459	[22436, 22526]	25652	[28613, 11589]
1074	[2085, 2086]	9267	[336, 14427]	17460	[22527, 22528]	25653	[28614, 14076]
1075	[2087, 2088]	9268	[14428, 14429]	17461	[22529, 12466]	25654	[28615, 28616]

1076	[2089, 2090]	9269	[14430, 14431]	17462	[13620, 1355]	25655	[28617, 15518]
1077	[2091, 2092]	9270	[12274, 11974]	17463	[22530, 13363]	25656	[25158, 5102]
1078	[2093, 2094]	9271	[14432, 14433]	17464	[22103, 22531]	25657	[13411, 15485]
1079	[2095, 2096]	9272	[12485, 14434]	17465	[22532, 6415]	25658	[25137, 14064]
1080	[2097, 2098]	9273	[14435, 5818]	17466	[22533, 22534]	25659	[28618, 14305]
1081	[2099, 2100]	9274	[13684, 14436]	17467	[22535, 13528]	25660	[11596, 23847]
1082	[2101, 2102]	9275	[5140, 14437]	17468	[22536, 1267]	25661	[28619, 25146]
1083	[2103, 2104]	9276	[14438, 14439]	17469	[15260, 21166]	25662	[28620, 6539]
1084	[2105, 2106]	9277	[12390, 14440]	17470	[1878, 3950]	25663	[28621, 15473]
1085	[2107, 2108]	9278	[14441, 14442]	17471	[22537, 13499]	25664	[28622, 14019]
1086	[2109, 2110]	9279	[14443, 14444]	17472	[4645, 4002]	25665	[28623, 12147]
1087	[2111, 2112]	9280	[14445, 4626]	17473	[11191, 22538]	25666	[11522, 12314]
1088	[2113, 2114]	9281	[14446, 5856]	17474	[22539, 22540]	25667	[13152, 14769]
1089	[1994, 2115]	9282	[14447, 5858]	17475	[22541, 13880]	25668	[28624, 22976]
1090	[2116, 2117]	9283	[5888, 3735]	17476	[22542, 22543]	25669	[28625, 13584]
1091	[2118, 2119]	9284	[14448, 14449]	17477	[4199, 442]	25670	[28626, 22096]
1092	[2120, 2121]	9285	[14450, 5214]	17478	[6405, 22544]	25671	[28627, 5588]
1093	[2122, 2123]	9286	[14451, 14452]	17479	[22545, 442]	25672	[28628, 23139]
1094	[2124, 2125]	9287	[14453, 14454]	17480	[22546, 21633]	25673	[28629, 28630]
1095	[2126, 2127]	9288	[14084, 5201]	17481	[22547, 15235]	25674	[28631, 14635]
1096	[2128, 2129]	9289	[14455, 5066]	17482	[22548, 6488]	25675	[4179, 23533]
1097	[2130, 2131]	9290	[14161, 14456]	17483	[15833, 4758]	25676	[28632, 22066]
1098	[2132, 2133]	9291	[3679, 4920]	17484	[22549, 4727]	25677	[28633, 22954]
1099	[2134, 2135]	9292	[12415, 1501]	17485	[21673, 22062]	25678	[28634, 28635]
1100	[2136, 2137]	9293	[14457, 14458]	17486	[22550, 5430]	25679	[28636, 15298]
1101	[2138, 233]	9294	[14459, 5712]	17487	[22551, 13291]	25680	[28637, 91]
1102	[2139, 2140]	9295	[6202, 14460]	17488	[22169, 22552]	25681	[28638, 22076]
1103	[2141, 2142]	9296	[12034, 6278]	17489	[14525, 22553]	25682	[23671, 23829]
1104	[2143, 2144]	9297	[14461, 14025]	17490	[22554, 4261]	25683	[28639, 3884]
1105	[2145, 2146]	9298	[322, 11279]	17491	[22555, 11925]	25684	[28640, 3667]
1106	[2147, 2148]	9299	[14462, 4395]	17492	[22556, 22557]	25685	[28641, 21479]
1107	[2149, 2150]	9300	[14463, 14123]	17493	[22558, 15556]	25686	[22811, 15204]
1108	[2151, 2152]	9301	[14464, 3945]	17494	[4950, 12871]	25687	[28642, 5186]
1109	[2153, 2154]	9302	[14465, 14466]	17495	[22559, 22560]	25688	[28643, 28644]
1110	[2155, 2156]	9303	[1224, 14467]	17496	[22561, 5459]	25689	[28645, 12572]
1111	[2157, 2158]	9304	[14468, 13782]	17497	[22562, 14755]	25690	[28646, 23894]
1112	[2159, 2160]	9305	[13109, 14469]	17498	[22563, 11570]	25691	[4826, 15092]
1113	[2161, 2162]	9306	[14470, 1639]	17499	[22564, 14901]	25692	[28647, 367]
1114	[2163, 2164]	9307	[14471, 14472]	17500	[22565, 16729]	25693	[28648, 15708]
1115	[2165, 2166]	9308	[14473, 14474]	17501	[6159, 13218]	25694	[23402, 15030]
1116	[2167, 2168]	9309	[14475, 13448]	17502	[14214, 12267]	25695	[21417, 4355]
1117	[2169, 2170]	9310	[13062, 14476]	17503	[22566, 22567]	25696	[28649, 15702]
1118	[2171, 2172]	9311	[14477, 1708]	17504	[22568, 10816]	25697	[12786, 25202]
1119	[2173, 2174]	9312	[14478, 14479]	17505	[22569, 22570]	25698	[28650, 14492]

1120	[2175, 2176]	9313	[14480, 6493]	17506	[22571, 3978]	25699	[28651, 6205]
1121	[2177, 2178]	9314	[4504, 14481]	17507	[22572, 15915]	25700	[28652, 23996]
1122	[2179, 2180]	9315	[14482, 11288]	17508	[13137, 15139]	25701	[23274, 24155]
1123	[2181, 2182]	9316	[14483, 14484]	17509	[21626, 4054]	25702	[28653, 21698]
1124	[2183, 2184]	9317	[14485, 4591]	17510	[22573, 14858]	25703	[28654, 21983]
1125	[2185, 2186]	9318	[13833, 4708]	17511	[22574, 1330]	25704	[28655, 12268]
1126	[2187, 2188]	9319	[14486, 13714]	17512	[1049, 10931]	25705	[12778, 22074]
1127	[2189, 2190]	9320	[14487, 476]	17513	[4105, 14981]	25706	[14654, 14667]
1128	[2191, 2192]	9321	[11164, 10996]	17514	[22575, 13507]	25707	[28656, 5848]
1129	[2193, 2194]	9322	[12244, 14488]	17515	[3677, 12147]	25708	[11209, 5114]
1130	[2195, 2196]	9323	[5250, 3989]	17516	[22576, 22577]	25709	[28657, 14382]
1131	[2197, 2198]	9324	[14489, 14490]	17517	[4752, 11231]	25710	[28658, 5823]
1132	[2199, 2200]	9325	[14491, 14492]	17518	[22578, 12589]	25711	[28659, 4963]
1133	[2201, 182]	9326	[14493, 3857]	17519	[22579, 22580]	25712	[12444, 12226]
1134	[2202, 2203]	9327	[14481, 388]	17520	[1605, 22581]	25713	[24852, 10896]
1135	[2204, 2205]	9328	[12364, 1414]	17521	[14183, 14489]	25714	[13849, 22137]
1136	[2206, 2207]	9329	[14494, 12016]	17522	[22582, 1275]	25715	[28660, 14898]
1137	[871, 2208]	9330	[14495, 4861]	17523	[22583, 3780]	25716	[22199, 15733]
1138	[2209, 2210]	9331	[14496, 6461]	17524	[22584, 3634]	25717	[28661, 15174]
1139	[2211, 2212]	9332	[14497, 14498]	17525	[22585, 12652]	25718	[28662, 4673]
1140	[2213, 2214]	9333	[14499, 14500]	17526	[4339, 11046]	25719	[28663, 12329]
1141	[2215, 2216]	9334	[4422, 12841]	17527	[22586, 21394]	25720	[23595, 21321]
1142	[2217, 2218]	9335	[3974, 5009]	17528	[22587, 28]	25721	[23140, 21599]
1143	[2219, 2220]	9336	[14501, 14502]	17529	[22588, 13981]	25722	[28664, 21282]
1144	[2221, 2222]	9337	[14503, 14504]	17530	[12907, 6427]	25723	[21513, 11003]
1145	[2223, 2224]	9338	[14247, 14505]	17531	[22589, 14039]	25724	[24809, 25243]
1146	[2225, 2226]	9339	[13920, 14506]	17532	[22590, 22591]	25725	[28665, 28511]
1147	[2227, 2228]	9340	[14507, 5483]	17533	[22592, 11216]	25726	[28666, 22418]
1148	[2229, 2230]	9341	[14508, 5485]	17534	[22593, 22594]	25727	[28667, 11498]
1149	[2231, 2232]	9342	[14509, 14510]	17535	[22595, 11108]	25728	[13838, 6516]
1150	[2233, 2234]	9343	[14511, 12274]	17536	[15978, 5522]	25729	[28668, 5678]
1151	[2235, 2236]	9344	[14512, 14513]	17537	[14592, 22596]	25730	[28669, 28670]
1152	[2237, 2238]	9345	[14514, 11386]	17538	[22597, 1880]	25731	[28671, 4074]
1153	[2239, 217]	9346	[13995, 14515]	17539	[22598, 6480]	25732	[12029, 1322]
1154	[2240, 2241]	9347	[5117, 11065]	17540	[11468, 22599]	25733	[28672, 14612]
1155	[2242, 2243]	9348	[4453, 14516]	17541	[5882, 22600]	25734	[28673, 1593]
1156	[2244, 2245]	9349	[14517, 14518]	17542	[22601, 22602]	25735	[28674, 15123]
1157	[2246, 2247]	9350	[14519, 1749]	17543	[22603, 4248]	25736	[11034, 4127]
1158	[2248, 2249]	9351	[14520, 14521]	17544	[22422, 5465]	25737	[28675, 25166]
1159	[2250, 2251]	9352	[4673, 12167]	17545	[22604, 5692]	25738	[24142, 15129]
1160	[2252, 2253]	9353	[14456, 4070]	17546	[457, 12478]	25739	[28676, 14136]
1161	[2254, 2255]	9354	[14522, 14523]	17547	[22605, 10821]	25740	[28677, 22424]
1162	[2256, 2257]	9355	[14524, 14525]	17548	[22606, 1111]	25741	[15702, 6334]
1163	[2258, 2259]	9356	[14526, 6520]	17549	[21713, 14939]	25742	[28678, 28679]

1164	[2260, 776]	9357	[14527, 1143]	17550	[22607, 5174]	25743	[28680, 83]
1165	[2261, 2262]	9358	[14528, 5031]	17551	[22608, 3661]	25744	[13698, 11174]
1166	[2263, 2264]	9359	[14529, 14120]	17552	[22121, 22609]	25745	[28681, 1431]
1167	[2265, 2266]	9360	[14530, 12961]	17553	[22610, 22611]	25746	[23244, 22913]
1168	[2267, 2268]	9361	[14531, 14532]	17554	[15487, 13835]	25747	[28682, 23556]
1169	[2269, 2270]	9362	[14533, 5837]	17555	[22612, 21231]	25748	[28683, 14055]
1170	[2271, 2272]	9363	[1269, 13073]	17556	[11356, 11251]	25749	[28684, 5753]
1171	[2273, 2274]	9364	[11755, 14534]	17557	[11971, 1539]	25750	[28685, 14757]
1172	[2275, 218]	9365	[13916, 4421]	17558	[22613, 15778]	25751	[28686, 4253]
1173	[2276, 2277]	9366	[12466, 14535]	17559	[13734, 15696]	25752	[28687, 12036]
1174	[2278, 2279]	9367	[1460, 4039]	17560	[22614, 22615]	25753	[21233, 24154]
1175	[2280, 2281]	9368	[14536, 14537]	17561	[22616, 10927]	25754	[28688, 1753]
1176	[2282, 2283]	9369	[14538, 11778]	17562	[22617, 21294]	25755	[28689, 4128]
1177	[2284, 2285]	9370	[14539, 14540]	17563	[10797, 13172]	25756	[5510, 28690]
1178	[2286, 2287]	9371	[14541, 5554]	17564	[22618, 14102]	25757	[28691, 22652]
1179	[2288, 2289]	9372	[14542, 11458]	17565	[22619, 15202]	25758	[14233, 23079]
1180	[2290, 2291]	9373	[14543, 4796]	17566	[22620, 5629]	25759	[14488, 25011]
1181	[2292, 2293]	9374	[14544, 11491]	17567	[22621, 21779]	25760	[28692, 22538]
1182	[2294, 2295]	9375	[14545, 13975]	17568	[22622, 12080]	25761	[11341, 22959]
1183	[2296, 2297]	9376	[5596, 66]	17569	[22623, 21290]	25762	[28693, 4193]
1184	[2298, 2299]	9377	[11501, 14546]	17570	[22624, 22625]	25763	[28694, 14788]
1185	[2300, 2301]	9378	[14547, 14432]	17571	[22626, 15904]	25764	[28695, 23944]
1186	[2302, 2303]	9379	[12642, 11471]	17572	[22627, 11650]	25765	[28696, 28538]
1187	[2304, 2305]	9380	[6388, 4634]	17573	[12939, 22459]	25766	[22832, 14960]
1188	[2306, 2307]	9381	[14548, 14549]	17574	[12402, 4116]	25767	[4446, 15759]
1189	[2308, 2309]	9382	[14550, 5492]	17575	[4742, 14957]	25768	[28697, 23453]
1190	[2310, 2311]	9383	[14551, 14552]	17576	[5356, 13657]	25769	[21690, 11646]
1191	[2312, 2313]	9384	[14553, 11932]	17577	[4005, 12318]	25770	[15933, 1128]
1192	[2314, 2315]	9385	[13001, 14554]	17578	[22628, 1731]	25771	[28698, 5200]
1193	[814, 2316]	9386	[13256, 14484]	17579	[22629, 13625]	25772	[4070, 11205]
1194	[2317, 2318]	9387	[14555, 1353]	17580	[22630, 12268]	25773	[28699, 5252]
1195	[2319, 2320]	9388	[14159, 14556]	17581	[13088, 14189]	25774	[22302, 11556]
1196	[2321, 2322]	9389	[14557, 14558]	17582	[22631, 22632]	25775	[28700, 14531]
1197	[2323, 2324]	9390	[14559, 14560]	17583	[4911, 11561]	25776	[28701, 5349]
1198	[2325, 2087]	9391	[5804, 14561]	17584	[22633, 13868]	25777	[28702, 5487]
1199	[2326, 2327]	9392	[14562, 14563]	17585	[22634, 5747]	25778	[10860, 22844]
1200	[2328, 2329]	9393	[14564, 11074]	17586	[22635, 15916]	25779	[28703, 13565]
1201	[2330, 2331]	9394	[14565, 14566]	17587	[22636, 14219]	25780	[28704, 5767]
1202	[2332, 2333]	9395	[14567, 12301]	17588	[4072, 14220]	25781	[21770, 13813]
1203	[2334, 2335]	9396	[14568, 13451]	17589	[22637, 15577]	25782	[28705, 25272]
1204	[970, 2336]	9397	[13641, 4918]	17590	[22638, 4756]	25783	[28706, 24415]
1205	[2337, 880]	9398	[14569, 14570]	17591	[22639, 1301]	25784	[4341, 11872]
1206	[2338, 2339]	9399	[14571, 14572]	17592	[22640, 344]	25785	[28707, 5502]
1207	[2340, 2341]	9400	[14573, 11445]	17593	[22641, 21155]	25786	[28708, 403]

1208	[2342, 2343]	9401	[14574, 4251]	17594	[22642, 22081]	25787	[4627, 23193]
1209	[2344, 2345]	9402	[14575, 14576]	17595	[22643, 11590]	25788	[13970, 22687]
1210	[2346, 2347]	9403	[14577, 13092]	17596	[22644, 14763]	25789	[28709, 6321]
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1212	[2350, 2351]	9405	[11637, 6158]	17598	[22646, 22647]	25791	[28711, 12548]
1213	[2352, 2041]	9406	[14579, 14580]	17599	[22648, 4249]	25792	[28712, 15053]
1214	[2353, 2354]	9407	[11119, 14581]	17600	[13871, 22649]	25793	[28713, 13496]
1215	[2355, 2356]	9408	[14582, 14583]	17601	[21907, 22650]	25794	[5847, 14690]
1216	[2357, 2358]	9409	[12564, 13403]	17602	[22651, 21477]	25795	[28714, 23492]
1217	[2359, 2360]	9410	[14584, 14585]	17603	[15843, 22652]	25796	[28715, 5246]
1218	[2361, 2362]	9411	[14586, 4171]	17604	[22653, 4922]	25797	[28716, 448]
1219	[2363, 2364]	9412	[14587, 14588]	17605	[22654, 458]	25798	[24799, 5964]
1220	[2365, 2366]	9413	[14589, 14590]	17606	[22655, 22526]	25799	[13061, 11933]
1221	[2367, 2368]	9414	[14591, 14592]	17607	[22656, 5969]	25800	[21495, 22083]
1222	[2369, 2370]	9415	[14593, 11890]	17608	[22657, 14748]	25801	[28717, 11545]
1223	[2371, 2372]	9416	[14594, 14595]	17609	[6480, 5080]	25802	[12753, 11946]
1224	[581, 2373]	9417	[14596, 12496]	17610	[22658, 5400]	25803	[28718, 3841]
1225	[2374, 2375]	9418	[14597, 14598]	17611	[10899, 22659]	25804	[28719, 24118]
1226	[2376, 2377]	9419	[14599, 6128]	17612	[22660, 22661]	25805	[28720, 21417]
1227	[2378, 2379]	9420	[14600, 12994]	17613	[22662, 1686]	25806	[4260, 4279]
1228	[2380, 2381]	9421	[14601, 14602]	17614	[22663, 13245]	25807	[28721, 3692]
1229	[2382, 2383]	9422	[12222, 14603]	17615	[22664, 22665]	25808	[4350, 12190]
1230	[2384, 2078]	9423	[14604, 1692]	17616	[6484, 22666]	25809	[28722, 15387]
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1232	[2386, 2387]	9425	[6023, 14606]	17618	[21740, 14313]	25811	[28724, 4595]
1233	[2388, 2389]	9426	[14607, 411]	17619	[22668, 11440]	25812	[28725, 4058]
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1235	[2392, 2393]	9428	[14609, 14610]	17621	[15776, 11565]	25814	[5739, 11592]
1236	[2394, 2395]	9429	[14611, 14612]	17622	[22670, 4719]	25815	[28728, 10939]
1237	[2396, 2397]	9430	[5786, 13836]	17623	[22671, 6039]	25816	[28729, 13019]
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1239	[2400, 2401]	9432	[11987, 11634]	17625	[4442, 22673]	25818	[28731, 5928]
1240	[2402, 2403]	9433	[11751, 14615]	17626	[12986, 12593]	25819	[28732, 12899]
1241	[2404, 2405]	9434	[14616, 14617]	17627	[22674, 12835]	25820	[1523, 6003]
1242	[2406, 2407]	9435	[14618, 3809]	17628	[22675, 13461]	25821	[28733, 3701]
1243	[2408, 2409]	9436	[14619, 14620]	17629	[22676, 4430]	25822	[13415, 4690]
1244	[2410, 2411]	9437	[14621, 14622]	17630	[22677, 11430]	25823	[28734, 21879]
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1246	[2413, 2414]	9439	[5103, 14624]	17632	[22679, 13874]	25825	[25268, 23307]
1247	[2415, 2253]	9440	[14625, 12512]	17633	[15871, 22680]	25826	[11314, 28736]
1248	[2416, 2417]	9441	[14626, 11511]	17634	[22681, 6187]	25827	[28737, 12442]
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1252	[2424, 2425]	9445	[14630, 11974]	17638	[22683, 13037]	25831	[28741, 1116]
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1255	[2430, 2431]	9448	[14632, 324]	17641	[22686, 14108]	25834	[28742, 13305]
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1257	[2434, 2435]	9450	[14635, 1351]	17643	[11918, 4189]	25836	[28743, 15324]
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1259	[521, 2438]	9452	[14637, 14638]	17645	[15219, 4150]	25838	[28744, 5496]
1260	[2439, 2440]	9453	[13418, 4470]	17646	[22689, 11378]	25839	[28745, 6326]
1261	[2441, 2442]	9454	[11142, 14639]	17647	[11955, 6240]	25840	[21766, 13931]
1262	[2443, 2444]	9455	[14640, 4272]	17648	[22690, 4943]	25841	[22609, 6527]
1263	[2445, 2446]	9456	[14641, 13471]	17649	[22691, 12921]	25842	[28746, 22739]
1264	[2447, 2037]	9457	[5001, 14642]	17650	[22692, 22300]	25843	[28747, 5780]
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1267	[2451, 2452]	9460	[13208, 14646]	17653	[22695, 13185]	25846	[28750, 13793]
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1277	[2468, 2469]	9470	[14658, 5051]	17663	[22705, 22706]	25856	[28757, 13010]
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1279	[2472, 2473]	9472	[11464, 13378]	17665	[22709, 4401]	25858	[28759, 14403]
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1287	[2487, 2488]	9480	[5670, 14671]	17673	[22713, 21163]	25866	[28767, 3985]
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1294	[2501, 2502]	9487	[14679, 14680]	17680	[5362, 1763]	25873	[28773, 23912]
1295	[2503, 2504]	9488	[14681, 14682]	17681	[14879, 21559]	25874	[28774, 14293]

1296	[2505, 2506]	9489	[14683, 5470]	17682	[481, 11913]	25875	[28775, 1385]
1297	[2507, 2508]	9490	[14684, 10893]	17683	[22721, 12301]	25876	[15484, 23206]
1298	[2509, 2510]	9491	[14685, 14686]	17684	[5059, 15743]	25877	[14460, 5740]
1299	[2511, 2512]	9492	[14687, 14688]	17685	[15917, 22722]	25878	[21893, 14148]
1300	[2513, 2514]	9493	[14689, 3808]	17686	[22723, 22724]	25879	[28776, 15872]
1301	[2515, 2516]	9494	[14690, 14691]	17687	[22725, 14789]	25880	[28777, 22849]
1302	[2517, 2518]	9495	[14692, 14693]	17688	[22726, 12482]	25881	[28502, 6119]
1303	[2519, 595]	9496	[4525, 14694]	17689	[15765, 3780]	25882	[28778, 12339]
1304	[2520, 2521]	9497	[13929, 14695]	17690	[22727, 22728]	25883	[28779, 4275]
1305	[2522, 2523]	9498	[14696, 14697]	17691	[4772, 14272]	25884	[28780, 3880]
1306	[2524, 2525]	9499	[12761, 6360]	17692	[22729, 6352]	25885	[28781, 14214]
1307	[2526, 2527]	9500	[12893, 6362]	17693	[3930, 22730]	25886	[28782, 4815]
1308	[2528, 2529]	9501	[14698, 4340]	17694	[22731, 11804]	25887	[28783, 23538]
1309	[2530, 2531]	9502	[14699, 11513]	17695	[22732, 22274]	25888	[28784, 14376]
1310	[2532, 2533]	9503	[4924, 10991]	17696	[6010, 15051]	25889	[28785, 3755]
1311	[2534, 2535]	9504	[14700, 4536]	17697	[22733, 10894]	25890	[24716, 23475]
1312	[2536, 2537]	9505	[6265, 14701]	17698	[15551, 13789]	25891	[25370, 13902]
1313	[2538, 898]	9506	[14702, 12915]	17699	[22734, 5768]	25892	[28786, 11657]
1314	[2539, 2540]	9507	[14703, 13937]	17700	[11884, 1424]	25893	[28787, 23755]
1315	[2541, 2542]	9508	[14704, 13608]	17701	[12277, 22735]	25894	[28788, 12882]
1316	[2543, 2544]	9509	[14705, 14706]	17702	[22736, 12227]	25895	[28789, 14993]
1317	[2545, 2546]	9510	[14707, 14708]	17703	[1525, 353]	25896	[28790, 4533]
1318	[2547, 2548]	9511	[10939, 14709]	17704	[22737, 14180]	25897	[28791, 5687]
1319	[2549, 2550]	9512	[13522, 14710]	17705	[15454, 1560]	25898	[28792, 358]
1320	[2551, 2552]	9513	[14711, 14712]	17706	[12554, 4359]	25899	[23034, 11963]
1321	[2553, 2554]	9514	[14612, 12594]	17707	[22738, 14560]	25900	[28793, 14964]
1322	[2555, 2556]	9515	[4333, 13315]	17708	[4237, 12839]	25901	[28794, 24923]
1323	[2557, 2558]	9516	[4337, 14713]	17709	[5985, 22739]	25902	[22448, 23120]
1324	[2559, 2560]	9517	[4338, 12032]	17710	[14203, 22221]	25903	[28795, 15487]
1325	[2561, 2562]	9518	[14714, 1924]	17711	[22740, 22741]	25904	[14966, 1489]
1326	[2563, 2564]	9519	[14715, 1926]	17712	[12864, 5891]	25905	[28796, 5601]
1327	[2565, 796]	9520	[14716, 12205]	17713	[22742, 12216]	25906	[15868, 28630]
1328	[2566, 2567]	9521	[13080, 14717]	17714	[22743, 4005]	25907	[28797, 23003]
1329	[2568, 2569]	9522	[14718, 11680]	17715	[22744, 22745]	25908	[28798, 3835]
1330	[2570, 2571]	9523	[14719, 14720]	17716	[14198, 22746]	25909	[28799, 14434]
1331	[2572, 2573]	9524	[14721, 14722]	17717	[22747, 11641]	25910	[28800, 6405]
1332	[2574, 2575]	9525	[14723, 5490]	17718	[22748, 5506]	25911	[5872, 13768]
1333	[2576, 2577]	9526	[10918, 14470]	17719	[22749, 4902]	25912	[1684, 23619]
1334	[2578, 2579]	9527	[14724, 3638]	17720	[22750, 22751]	25913	[28801, 13063]
1335	[2580, 2581]	9528	[14725, 1108]	17721	[22752, 5152]	25914	[28802, 4502]
1336	[2582, 2583]	9529	[13192, 14726]	17722	[22753, 22219]	25915	[28803, 13447]
1337	[2584, 2585]	9530	[1855, 11764]	17723	[22754, 10817]	25916	[28804, 450]
1338	[2586, 2587]	9531	[14727, 14728]	17724	[22755, 22756]	25917	[22013, 22250]
1339	[2588, 2589]	9532	[14729, 1163]	17725	[22757, 22758]	25918	[28805, 15483]

1340	[2590, 2591]	9533	[6153, 14730]	17726	[22759, 5731]	25919	[28806, 28479]
1341	[2592, 2593]	9534	[6155, 5238]	17727	[22760, 21774]	25920	[28807, 14799]
1342	[2594, 2595]	9535	[14731, 14732]	17728	[22761, 13617]	25921	[28808, 25012]
1343	[2596, 2597]	9536	[14733, 13499]	17729	[22762, 22763]	25922	[28809, 23171]
1344	[1974, 2598]	9537	[14734, 4060]	17730	[15200, 5848]	25923	[28810, 13408]
1345	[2599, 513]	9538	[14735, 14736]	17731	[1025, 11142]	25924	[28811, 21348]
1346	[2600, 2601]	9539	[14737, 14738]	17732	[22764, 22765]	25925	[11545, 21719]
1347	[2602, 2603]	9540	[14739, 14076]	17733	[6469, 12679]	25926	[28812, 1264]
1348	[2604, 2605]	9541	[14740, 14741]	17734	[22766, 15078]	25927	[28813, 13796]
1349	[2606, 2607]	9542	[14742, 14299]	17735	[22767, 5217]	25928	[28814, 12156]
1350	[2608, 2609]	9543	[14743, 12881]	17736	[22768, 22769]	25929	[28815, 14903]
1351	[2610, 639]	9544	[14744, 14745]	17737	[1766, 12658]	25930	[28816, 3787]
1352	[2611, 2612]	9545	[14746, 14747]	17738	[14927, 5617]	25931	[28817, 5253]
1353	[2613, 688]	9546	[14748, 14749]	17739	[22770, 1006]	25932	[1141, 14159]
1354	[2614, 2615]	9547	[14750, 12612]	17740	[22560, 292]	25933	[28818, 13208]
1355	[2616, 2617]	9548	[14751, 14752]	17741	[5390, 22771]	25934	[28819, 1323]
1356	[2618, 2125]	9549	[6236, 1917]	17742	[22772, 1740]	25935	[21537, 22076]
1357	[2619, 2620]	9550	[10957, 14657]	17743	[22773, 5441]	25936	[5839, 1652]
1358	[2621, 890]	9551	[14753, 5908]	17744	[22774, 14249]	25937	[28820, 1391]
1359	[2622, 2623]	9552	[3702, 14754]	17745	[22775, 4268]	25938	[13841, 14031]
1360	[2624, 2625]	9553	[14755, 289]	17746	[22776, 22777]	25939	[28821, 21994]
1361	[2626, 2627]	9554	[13603, 5395]	17747	[22778, 15376]	25940	[28822, 13014]
1362	[2628, 2629]	9555	[14756, 14757]	17748	[13431, 14233]	25941	[28823, 23933]
1363	[2630, 2631]	9556	[14113, 4820]	17749	[22779, 22780]	25942	[22763, 23938]
1364	[2632, 2633]	9557	[5655, 14758]	17750	[14566, 22781]	25943	[28824, 5540]
1365	[2634, 2635]	9558	[13505, 1575]	17751	[22782, 12472]	25944	[28825, 15894]
1366	[2636, 2637]	9559	[14759, 14760]	17752	[22783, 21803]	25945	[28826, 11754]
1367	[2638, 2639]	9560	[14761, 1322]	17753	[22784, 14156]	25946	[1789, 4628]
1368	[2640, 2641]	9561	[14762, 5403]	17754	[22785, 4725]	25947	[12191, 12537]
1369	[2642, 2643]	9562	[14763, 13859]	17755	[22786, 22380]	25948	[28827, 1246]
1370	[2644, 2645]	9563	[14764, 11584]	17756	[22787, 21481]	25949	[21499, 15330]
1371	[2646, 2647]	9564	[14765, 14766]	17757	[11598, 11370]	25950	[28828, 334]
1372	[2648, 2649]	9565	[14767, 14415]	17758	[22788, 4319]	25951	[28829, 5257]
1373	[2650, 2651]	9566	[14768, 6305]	17759	[11014, 13219]	25952	[28830, 14070]
1374	[2652, 2653]	9567	[14769, 14770]	17760	[22789, 3652]	25953	[310, 5979]
1375	[2654, 2655]	9568	[14771, 4968]	17761	[22790, 4693]	25954	[28831, 4597]
1376	[537, 2656]	9569	[14772, 13634]	17762	[22791, 13471]	25955	[28832, 5683]
1377	[2657, 2294]	9570	[14773, 14774]	17763	[15705, 5446]	25956	[28833, 6237]
1378	[2658, 2659]	9571	[5585, 14775]	17764	[22792, 22793]	25957	[475, 22515]
1379	[2660, 2661]	9572	[5587, 14776]	17765	[22794, 4165]	25958	[3868, 4586]
1380	[2662, 2663]	9573	[5780, 14777]	17766	[13019, 15642]	25959	[14244, 11387]
1381	[2664, 2665]	9574	[14778, 14779]	17767	[22795, 1410]	25960	[21743, 28834]
1382	[2666, 2667]	9575	[14780, 5393]	17768	[22796, 5308]	25961	[28835, 12265]
1383	[2668, 2669]	9576	[14781, 14648]	17769	[22797, 12076]	25962	[28836, 11425]

1384	[2670, 2671]	9577	[14782, 6518]	17770	[12338, 21757]	25963	[13601, 13564]
1385	[2672, 2673]	9578	[14783, 5644]	17771	[12930, 14314]	25964	[12768, 11949]
1386	[2674, 2675]	9579	[14784, 5541]	17772	[22798, 22799]	25965	[13519, 12081]
1387	[2676, 2677]	9580	[14785, 12599]	17773	[22800, 10822]	25966	[14766, 24181]
1388	[2678, 2679]	9581	[14786, 13902]	17774	[22801, 6524]	25967	[28837, 14624]
1389	[2680, 212]	9582	[1793, 14787]	17775	[22802, 11631]	25968	[11268, 24920]
1390	[2681, 2682]	9583	[4698, 14788]	17776	[22803, 4797]	25969	[28838, 21840]
1391	[2683, 2684]	9584	[14789, 6216]	17777	[11503, 12398]	25970	[14660, 5462]
1392	[2685, 2686]	9585	[14790, 4226]	17778	[22804, 13127]	25971	[28839, 13897]
1393	[2687, 2688]	9586	[14791, 12440]	17779	[22805, 21573]	25972	[1267, 11502]
1394	[2689, 2690]	9587	[4828, 14792]	17780	[22806, 1750]	25973	[24914, 14733]
1395	[2691, 2692]	9588	[14793, 14107]	17781	[22807, 482]	25974	[6482, 22358]
1396	[2693, 2694]	9589	[14794, 432]	17782	[22808, 22103]	25975	[1716, 11291]
1397	[2695, 2696]	9590	[14795, 14796]	17783	[22809, 13145]	25976	[5911, 28614]
1398	[2697, 2698]	9591	[4667, 3680]	17784	[11111, 14265]	25977	[28840, 25217]
1399	[2699, 2700]	9592	[14797, 14798]	17785	[22810, 4461]	25978	[28841, 11194]
1400	[2701, 2702]	9593	[6123, 1009]	17786	[5905, 22811]	25979	[11428, 6432]
1401	[2703, 2704]	9594	[1458, 14799]	17787	[22812, 22813]	25980	[28842, 306]
1402	[2705, 880]	9595	[14469, 14800]	17788	[22814, 22196]	25981	[28843, 24941]
1403	[2688, 2706]	9596	[11600, 14801]	17789	[22815, 5166]	25982	[28844, 21711]
1404	[2707, 2708]	9597	[14802, 14803]	17790	[5897, 22816]	25983	[28845, 13279]
1405	[2709, 2710]	9598	[4059, 14135]	17791	[22817, 22316]	25984	[24162, 28846]
1406	[2711, 2712]	9599	[10981, 14804]	17792	[14646, 14913]	25985	[21169, 14365]
1407	[2713, 2714]	9600	[14805, 5389]	17793	[22538, 1015]	25986	[28847, 28848]
1408	[2715, 2716]	9601	[14806, 11040]	17794	[21721, 13843]	25987	[28849, 5851]
1409	[2717, 2718]	9602	[5589, 5432]	17795	[22818, 3720]	25988	[28850, 28851]
1410	[2719, 2720]	9603	[14807, 5881]	17796	[22819, 13415]	25989	[28852, 453]
1411	[2721, 227]	9604	[4665, 14808]	17797	[13524, 22085]	25990	[28853, 12116]
1412	[2722, 2723]	9605	[11281, 10842]	17798	[22820, 5693]	25991	[28854, 22123]
1413	[2724, 2725]	9606	[11828, 5951]	17799	[22821, 22614]	25992	[4800, 1886]
1414	[2726, 191]	9607	[14809, 14810]	17800	[22822, 22823]	25993	[28855, 28856]
1415	[2727, 2728]	9608	[13470, 13840]	17801	[11071, 12685]	25994	[12310, 28581]
1416	[577, 2729]	9609	[14811, 12613]	17802	[22824, 22825]	25995	[28857, 4714]
1417	[2730, 2731]	9610	[14812, 14813]	17803	[22826, 22827]	25996	[6206, 28851]
1418	[2732, 2733]	9611	[12805, 14814]	17804	[22828, 14096]	25997	[28858, 28859]
1419	[44, 2734]	9612	[14815, 14816]	17805	[22829, 1764]	25998	[28860, 14276]
1420	[2735, 2736]	9613	[14817, 14049]	17806	[22830, 22831]	25999	[28861, 313]
1421	[2737, 2738]	9614	[14818, 3919]	17807	[13389, 22832]	26000	[28862, 4557]
1422	[2008, 2739]	9615	[1490, 12429]	17808	[22833, 6142]	26001	[28863, 1146]
1423	[2740, 2741]	9616	[11065, 14819]	17809	[22834, 11734]	26002	[5499, 4684]
1424	[2742, 2743]	9617	[14820, 5960]	17810	[22835, 22099]	26003	[28864, 6267]
1425	[2744, 2745]	9618	[12084, 13072]	17811	[22836, 22837]	26004	[11708, 13635]
1426	[2746, 2747]	9619	[14402, 14821]	17812	[22838, 15428]	26005	[28865, 1447]
1427	[951, 2319]	9620	[14822, 14823]	17813	[22839, 22840]	26006	[28866, 11741]

1428	[2748, 2749]	9621	[449, 1466]	17814	[22841, 1187]	26007	[11041, 372]
1429	[2750, 2751]	9622	[14709, 14824]	17815	[1373, 22842]	26008	[28867, 21165]
1430	[2752, 2441]	9623	[12715, 14825]	17816	[22843, 4492]	26009	[28868, 15209]
1431	[2753, 2754]	9624	[14826, 14827]	17817	[22844, 14033]	26010	[28869, 24908]
1432	[2755, 2756]	9625	[14828, 14829]	17818	[6298, 15782]	26011	[28870, 10819]
1433	[2757, 2758]	9626	[12089, 14830]	17819	[22845, 21254]	26012	[28871, 4297]
1434	[2759, 2355]	9627	[12335, 4552]	17820	[22846, 22847]	26013	[28872, 11751]
1435	[2760, 2761]	9628	[11818, 14831]	17821	[22848, 22361]	26014	[23775, 14849]
1436	[2762, 2763]	9629	[14832, 14833]	17822	[1421, 22849]	26015	[28873, 4665]
1437	[2764, 2765]	9630	[1857, 5331]	17823	[13383, 11390]	26016	[28874, 28581]
1438	[2766, 2767]	9631	[14834, 11069]	17824	[22850, 12318]	26017	[11333, 21664]
1439	[862, 2768]	9632	[14835, 14836]	17825	[22851, 21688]	26018	[28875, 28876]
1440	[2769, 2770]	9633	[14837, 13575]	17826	[22852, 5190]	26019	[15206, 24483]
1441	[2771, 2772]	9634	[11845, 13890]	17827	[417, 21335]	26020	[11170, 1341]
1442	[2773, 2774]	9635	[14087, 11909]	17828	[15035, 11730]	26021	[28877, 4234]
1443	[2775, 2776]	9636	[14838, 14839]	17829	[12695, 22853]	26022	[28878, 1227]
1444	[2777, 2778]	9637	[14840, 14841]	17830	[21440, 13778]	26023	[14356, 23223]
1445	[2779, 2780]	9638	[14842, 14843]	17831	[22854, 5440]	26024	[28879, 3967]
1446	[2781, 2782]	9639	[14844, 87]	17832	[15778, 22855]	26025	[28880, 15254]
1447	[2783, 2784]	9640	[14845, 4550]	17833	[22856, 22857]	26026	[3711, 14281]
1448	[2186, 2785]	9641	[14846, 11036]	17834	[22858, 12059]	26027	[14813, 21854]
1449	[2786, 2787]	9642	[14847, 11692]	17835	[22859, 6131]	26028	[28881, 13285]
1450	[2788, 2789]	9643	[14848, 14849]	17836	[22860, 13999]	26029	[28882, 14255]
1451	[2790, 2791]	9644	[14850, 11909]	17837	[22861, 89]	26030	[28883, 21179]
1452	[2792, 2793]	9645	[14851, 14852]	17838	[14036, 6231]	26031	[28884, 11225]
1453	[2794, 2720]	9646	[5280, 1797]	17839	[22862, 4425]	26032	[28885, 5140]
1454	[2795, 2796]	9647	[14853, 14772]	17840	[22813, 5707]	26033	[28886, 6298]
1455	[2797, 2798]	9648	[14829, 3734]	17841	[22863, 4962]	26034	[22823, 22416]
1456	[2761, 2799]	9649	[14854, 1305]	17842	[21664, 5566]	26035	[28887, 6323]
1457	[2800, 2801]	9650	[14558, 14855]	17843	[22864, 21433]	26036	[28888, 22387]
1458	[2802, 2803]	9651	[340, 13206]	17844	[22865, 22866]	26037	[28889, 4928]
1459	[2804, 2805]	9652	[13350, 12407]	17845	[22867, 12929]	26038	[28890, 23402]
1460	[2806, 2807]	9653	[14856, 85]	17846	[22868, 4740]	26039	[1064, 1103]
1461	[2808, 2809]	9654	[14857, 13375]	17847	[22869, 22259]	26040	[28891, 12865]
1462	[2810, 2811]	9655	[4392, 14858]	17848	[22870, 22805]	26041	[28892, 15592]
1463	[2812, 2813]	9656	[14859, 4544]	17849	[22871, 14701]	26042	[28893, 22680]
1464	[2814, 2815]	9657	[14860, 4374]	17850	[22872, 1770]	26043	[28894, 14252]
1465	[2816, 2817]	9658	[14861, 13452]	17851	[12079, 22873]	26044	[28895, 4965]
1466	[2818, 2819]	9659	[4360, 1124]	17852	[22874, 10782]	26045	[11923, 24211]
1467	[2820, 2821]	9660	[11375, 5291]	17853	[22875, 10785]	26046	[1638, 1317]
1468	[2822, 2823]	9661	[5696, 5687]	17854	[22876, 4068]	26047	[28896, 23436]
1469	[2824, 2825]	9662	[11373, 5667]	17855	[22877, 6468]	26048	[28897, 22080]
1470	[2826, 2827]	9663	[5199, 14088]	17856	[22878, 14170]	26049	[28898, 14295]
1471	[2828, 2829]	9664	[5977, 11395]	17857	[22879, 477]	26050	[28899, 23373]

1472	[2830, 2831]	9665	[3862, 6125]	17858	[21185, 22880]	26051	[28900, 5239]
1473	[2832, 2833]	9666	[6125, 14101]	17859	[5959, 3894]	26052	[6420, 5864]
1474	[2834, 2835]	9667	[4083, 5685]	17860	[22881, 21592]	26053	[24497, 12056]
1475	[2836, 2837]	9668	[14862, 14083]	17861	[22882, 22883]	26054	[28901, 15492]
1476	[2838, 2839]	9669	[375, 3859]	17862	[22884, 22087]	26055	[5933, 5132]
1477	[2840, 2841]	9670	[14863, 13383]	17863	[12207, 11931]	26056	[6226, 22725]
1478	[2842, 167]	9671	[14086, 14796]	17864	[22885, 3909]	26057	[5338, 1553]
1479	[2843, 2844]	9672	[268, 14864]	17865	[22886, 22706]	26058	[28902, 21972]
1480	[2845, 2846]	9673	[5690, 5977]	17866	[22887, 14183]	26059	[28903, 12699]
1481	[2847, 2848]	9674	[11386, 14865]	17867	[22888, 22889]	26060	[28904, 11239]
1482	[2849, 2850]	9675	[14866, 1059]	17868	[22890, 15541]	26061	[1117, 12054]
1483	[2851, 2852]	9676	[12502, 14867]	17869	[22891, 22892]	26062	[6339, 1067]
1484	[2853, 726]	9677	[14868, 14869]	17870	[22893, 12722]	26063	[28905, 22934]
1485	[2854, 2855]	9678	[14870, 14871]	17871	[22894, 12725]	26064	[28906, 13554]
1486	[2856, 2857]	9679	[14872, 14873]	17872	[22895, 13278]	26065	[28907, 4280]
1487	[2858, 2616]	9680	[14874, 13344]	17873	[22896, 22897]	26066	[28908, 5572]
1488	[2859, 2860]	9681	[12372, 12285]	17874	[22898, 12635]	26067	[15951, 12025]
1489	[2861, 2862]	9682	[14875, 12430]	17875	[22899, 15667]	26068	[28909, 1846]
1490	[2863, 2864]	9683	[14876, 14877]	17876	[15863, 6131]	26069	[28910, 23101]
1491	[2865, 2866]	9684	[14878, 14879]	17877	[22900, 4977]	26070	[28911, 22505]
1492	[2867, 2868]	9685	[14880, 14881]	17878	[6249, 14052]	26071	[28912, 11401]
1493	[2869, 2870]	9686	[14882, 5419]	17879	[22901, 4837]	26072	[28591, 4987]
1494	[2871, 2872]	9687	[4894, 4023]	17880	[22902, 22903]	26073	[21941, 14195]
1495	[2873, 2874]	9688	[14883, 1621]	17881	[22904, 15712]	26074	[23835, 1700]
1496	[2875, 2876]	9689	[4803, 14884]	17882	[22003, 22905]	26075	[28913, 13271]
1497	[2877, 2878]	9690	[14885, 14886]	17883	[22906, 3982]	26076	[28914, 13182]
1498	[2879, 2880]	9691	[11701, 12303]	17884	[22907, 4997]	26077	[28915, 6477]
1499	[2881, 2882]	9692	[4782, 14068]	17885	[11398, 22908]	26078	[28916, 12769]
1500	[2883, 2884]	9693	[14887, 4605]	17886	[15142, 14806]	26079	[22256, 13557]
1501	[2885, 2886]	9694	[14888, 10824]	17887	[12944, 22909]	26080	[15699, 28917]
1502	[2887, 2888]	9695	[14889, 4985]	17888	[22910, 4091]	26081	[12726, 1071]
1503	[2889, 2890]	9696	[14890, 14891]	17889	[28, 1583]	26082	[28918, 14931]
1504	[2891, 2892]	9697	[13162, 12582]	17890	[14760, 5184]	26083	[28919, 13968]
1505	[2893, 2894]	9698	[14892, 11403]	17891	[14540, 12987]	26084	[28920, 5442]
1506	[2895, 2896]	9699	[14893, 14894]	17892	[22911, 11120]	26085	[28921, 4809]
1507	[2897, 2898]	9700	[14895, 12264]	17893	[22912, 22913]	26086	[23705, 23480]
1508	[2899, 2900]	9701	[14896, 13263]	17894	[22914, 22915]	26087	[28922, 12978]
1509	[2901, 2902]	9702	[13585, 14897]	17895	[12922, 1371]	26088	[28923, 14784]
1510	[2289, 2903]	9703	[14898, 10807]	17896	[22916, 5322]	26089	[28924, 11957]
1511	[2904, 2905]	9704	[14899, 14900]	17897	[22917, 5325]	26090	[28925, 1415]
1512	[2906, 2907]	9705	[14901, 14902]	17898	[22918, 1554]	26091	[12413, 1284]
1513	[593, 2908]	9706	[14903, 13606]	17899	[22919, 22920]	26092	[14732, 11625]
1514	[2909, 2910]	9707	[14904, 6520]	17900	[22921, 5439]	26093	[28926, 23937]
1515	[2911, 2912]	9708	[14150, 6222]	17901	[22922, 3751]	26094	[23533, 13910]

1516	[2913, 2914]	9709	[4960, 14254]	17902	[15210, 5703]	26095	[25356, 15666]
1517	[708, 2915]	9710	[4962, 13644]	17903	[22923, 22544]	26096	[28927, 14193]
1518	[2916, 2917]	9711	[14905, 13093]	17904	[22924, 15488]	26097	[28928, 12633]
1519	[2918, 2919]	9712	[1202, 14906]	17905	[22450, 11858]	26098	[28929, 5945]
1520	[2920, 2050]	9713	[14907, 14908]	17906	[22925, 12004]	26099	[28930, 11659]
1521	[2921, 2922]	9714	[14909, 1733]	17907	[22926, 22927]	26100	[14581, 24068]
1522	[2923, 2924]	9715	[1162, 14013]	17908	[11762, 14125]	26101	[28931, 24565]
1523	[2925, 2926]	9716	[14910, 13337]	17909	[22928, 3732]	26102	[28932, 12660]
1524	[2927, 701]	9717	[14911, 14912]	17910	[22929, 11281]	26103	[25381, 12356]
1525	[2032, 703]	9718	[14913, 14914]	17911	[22930, 22931]	26104	[28933, 13907]
1526	[2928, 2929]	9719	[11205, 14915]	17912	[1254, 13198]	26105	[28934, 12911]
1527	[2930, 2931]	9720	[14916, 333]	17913	[21475, 22932]	26106	[28935, 22292]
1528	[2932, 2933]	9721	[14917, 4137]	17914	[22933, 11799]	26107	[5069, 13089]
1529	[2934, 2935]	9722	[14918, 11183]	17915	[14804, 11432]	26108	[21946, 5752]
1530	[2936, 2937]	9723	[14919, 11325]	17916	[12373, 4413]	26109	[28936, 28937]
1531	[2938, 2939]	9724	[13160, 13803]	17917	[76, 22892]	26110	[28938, 28939]
1532	[869, 2940]	9725	[14920, 14205]	17918	[1348, 22162]	26111	[28940, 5215]
1533	[58, 2941]	9726	[3673, 14921]	17919	[4572, 22934]	26112	[28941, 15951]
1534	[2942, 2943]	9727	[13769, 13037]	17920	[22935, 15970]	26113	[28942, 21552]
1535	[2944, 2945]	9728	[13692, 14901]	17921	[11057, 22936]	26114	[28943, 3910]
1536	[2946, 2947]	9729	[13051, 14922]	17922	[22937, 12814]	26115	[28944, 11269]
1537	[2948, 2949]	9730	[4345, 11776]	17923	[22938, 1820]	26116	[6331, 15498]
1538	[858, 2950]	9731	[14923, 6350]	17924	[22939, 15256]	26117	[28945, 21690]
1539	[2951, 2952]	9732	[14924, 13416]	17925	[22940, 5399]	26118	[28946, 14084]
1540	[2953, 2954]	9733	[5678, 14925]	17926	[14505, 1036]	26119	[1710, 11707]
1541	[2955, 2956]	9734	[14926, 14927]	17927	[22680, 5943]	26120	[28947, 3659]
1542	[2957, 2958]	9735	[4081, 11450]	17928	[1563, 22941]	26121	[22659, 10976]
1543	[2959, 2960]	9736	[6018, 4846]	17929	[22942, 4341]	26122	[28948, 28614]
1544	[2961, 2962]	9737	[14928, 5766]	17930	[11645, 22943]	26123	[28949, 28950]
1545	[2963, 2674]	9738	[4473, 14387]	17931	[22944, 1485]	26124	[28951, 21730]
1546	[2964, 684]	9739	[14929, 6112]	17932	[22945, 483]	26125	[28952, 11923]
1547	[2965, 2721]	9740	[14930, 14931]	17933	[14686, 6136]	26126	[28953, 11352]
1548	[2966, 2967]	9741	[11964, 14932]	17934	[15247, 22946]	26127	[28954, 13356]
1549	[2968, 2969]	9742	[14933, 1648]	17935	[22947, 22844]	26128	[28955, 21581]
1550	[2970, 2971]	9743	[14523, 4350]	17936	[22948, 11099]	26129	[28956, 13207]
1551	[2972, 2973]	9744	[14934, 14935]	17937	[22949, 5857]	26130	[28957, 12223]
1552	[2974, 2975]	9745	[13829, 12964]	17938	[22950, 22951]	26131	[4357, 23801]
1553	[2976, 2977]	9746	[14936, 14826]	17939	[22952, 13952]	26132	[28958, 5044]
1554	[163, 2978]	9747	[14937, 14699]	17940	[22953, 22954]	26133	[5583, 22369]
1555	[2979, 2980]	9748	[5444, 14938]	17941	[22955, 1896]	26134	[12604, 3962]
1556	[2373, 2981]	9749	[14939, 14940]	17942	[22956, 5968]	26135	[13119, 12289]
1557	[2982, 2983]	9750	[14941, 14942]	17943	[22957, 6266]	26136	[28959, 1595]
1558	[2984, 2985]	9751	[14943, 1176]	17944	[11848, 85]	26137	[28960, 23272]
1559	[2986, 2987]	9752	[5665, 6043]	17945	[22958, 22959]	26138	[28961, 1115]

1560	[2988, 2989]	9753	[14944, 336]	17946	[22960, 21993]	26139	[28962, 25258]
1561	[2990, 2991]	9754	[14945, 11465]	17947	[22961, 22962]	26140	[14554, 10789]
1562	[2992, 2993]	9755	[1686, 6012]	17948	[6309, 21199]	26141	[22125, 11037]
1563	[2994, 2995]	9756	[13164, 5545]	17949	[22963, 12014]	26142	[22596, 23309]
1564	[2996, 2997]	9757	[14946, 12753]	17950	[11990, 22964]	26143	[5430, 4366]
1565	[2998, 2999]	9758	[14947, 14948]	17951	[1664, 111]	26144	[28963, 11140]
1566	[3000, 3001]	9759	[14949, 12372]	17952	[22965, 21796]	26145	[28964, 11905]
1567	[3002, 3003]	9760	[5519, 14950]	17953	[5630, 11427]	26146	[13652, 25303]
1568	[3004, 3005]	9761	[14951, 1007]	17954	[22966, 1727]	26147	[28965, 6517]
1569	[3006, 3007]	9762	[1470, 14344]	17955	[22967, 3814]	26148	[22078, 357]
1570	[3008, 3009]	9763	[14952, 14953]	17956	[22968, 15283]	26149	[3905, 22213]
1571	[3010, 3011]	9764	[14954, 14955]	17957	[12421, 21884]	26150	[22228, 5572]
1572	[3012, 3013]	9765	[14956, 14957]	17958	[13174, 4560]	26151	[28966, 3886]
1573	[3014, 3015]	9766	[14958, 4058]	17959	[14855, 15101]	26152	[28967, 6391]
1574	[3016, 3017]	9767	[14959, 14960]	17960	[22969, 14466]	26153	[13239, 13262]
1575	[3018, 3019]	9768	[14961, 14962]	17961	[22970, 21246]	26154	[28968, 3833]
1576	[3020, 3021]	9769	[14963, 4140]	17962	[21187, 13136]	26155	[13023, 4300]
1577	[3022, 134]	9770	[14964, 1592]	17963	[22971, 4714]	26156	[11486, 23016]
1578	[3023, 3024]	9771	[14965, 14966]	17964	[22972, 22359]	26157	[13774, 12774]
1579	[3025, 3026]	9772	[14967, 14068]	17965	[22973, 337]	26158	[15428, 21280]
1580	[3027, 3028]	9773	[14968, 12588]	17966	[22974, 22975]	26159	[5948, 1141]
1581	[3029, 2510]	9774	[14969, 11964]	17967	[21494, 5371]	26160	[14326, 21274]
1582	[2496, 2919]	9775	[326, 5095]	17968	[5151, 22976]	26161	[1578, 28646]
1583	[3030, 3031]	9776	[14970, 12599]	17969	[22977, 22978]	26162	[4621, 4583]
1584	[3032, 3033]	9777	[14231, 14026]	17970	[22979, 12330]	26163	[12942, 14869]
1585	[3034, 3035]	9778	[4088, 14971]	17971	[22980, 480]	26164	[22232, 11097]
1586	[3036, 2307]	9779	[14972, 13403]	17972	[22981, 12384]	26165	[28969, 96]
1587	[3037, 3038]	9780	[4671, 11263]	17973	[22982, 4650]	26166	[3825, 13463]
1588	[3039, 3040]	9781	[14973, 14974]	17974	[5366, 13660]	26167	[14560, 5305]
1589	[3041, 3042]	9782	[10941, 12660]	17975	[22983, 5469]	26168	[15785, 3696]
1590	[3043, 3044]	9783	[14975, 12968]	17976	[22984, 11731]	26169	[28970, 5156]
1591	[3045, 756]	9784	[14976, 3984]	17977	[15616, 21153]	26170	[28971, 4343]
1592	[3046, 3047]	9785	[10804, 13093]	17978	[13643, 15540]	26171	[22909, 12156]
1593	[3048, 3049]	9786	[14977, 4832]	17979	[22985, 13023]	26172	[28972, 22258]
1594	[3050, 915]	9787	[3941, 5968]	17980	[22986, 11015]	26173	[28973, 4537]
1595	[3051, 3052]	9788	[14823, 5377]	17981	[22987, 11929]	26174	[28974, 23646]
1596	[3053, 3054]	9789	[14978, 13586]	17982	[22988, 13018]	26175	[28975, 11825]
1597	[3055, 3056]	9790	[3998, 14979]	17983	[22989, 22990]	26176	[28976, 14726]
1598	[3057, 3058]	9791	[14980, 13841]	17984	[6234, 1171]	26177	[28977, 11056]
1599	[3059, 3060]	9792	[14243, 13933]	17985	[22991, 11214]	26178	[28978, 12937]
1600	[3061, 198]	9793	[14981, 12557]	17986	[22992, 14337]	26179	[13365, 10875]
1601	[3062, 3063]	9794	[14982, 4048]	17987	[21316, 13180]	26180	[1814, 12912]
1602	[3064, 561]	9795	[11476, 14983]	17988	[4516, 22993]	26181	[28979, 1293]
1603	[3065, 3066]	9796	[14984, 14985]	17989	[22994, 11609]	26182	[28980, 11298]

1604	[2878, 3067]	9797	[14986, 5913]	17990	[22995, 6432]	26183	[23367, 4695]
1605	[3068, 3069]	9798	[14987, 13466]	17991	[22996, 15330]	26184	[28981, 12830]
1606	[3070, 3071]	9799	[4263, 14580]	17992	[22997, 3825]	26185	[14129, 4762]
1607	[3072, 3073]	9800	[14988, 14272]	17993	[22998, 11464]	26186	[28982, 28446]
1608	[50, 3074]	9801	[14989, 14990]	17994	[22999, 23000]	26187	[13013, 12476]
1609	[3075, 3076]	9802	[14991, 14992]	17995	[23001, 21764]	26188	[22719, 24251]
1610	[3077, 3078]	9803	[3655, 14993]	17996	[23002, 489]	26189	[28983, 14488]
1611	[3079, 3080]	9804	[14994, 14995]	17997	[22706, 23003]	26190	[28984, 21938]
1612	[3081, 2457]	9805	[14996, 12642]	17998	[11316, 11469]	26191	[28985, 21589]
1613	[3082, 3083]	9806	[14997, 4378]	17999	[23004, 22764]	26192	[28986, 6191]
1614	[3084, 2394]	9807	[14998, 1745]	18000	[23005, 23006]	26193	[4811, 28446]
1615	[2150, 154]	9808	[14999, 3854]	18001	[23007, 11186]	26194	[6111, 308]
1616	[3085, 156]	9809	[15000, 12804]	18002	[11492, 15078]	26195	[6314, 25311]
1617	[3086, 3087]	9810	[15001, 10992]	18003	[1236, 21592]	26196	[28987, 4594]
1618	[3088, 2194]	9811	[15002, 6014]	18004	[23008, 15920]	26197	[28988, 23683]
1619	[3089, 3090]	9812	[15003, 13754]	18005	[23009, 11958]	26198	[28989, 24986]
1620	[3091, 3092]	9813	[15004, 15005]	18006	[23010, 11113]	26199	[383, 24810]
1621	[3093, 3094]	9814	[15006, 13818]	18007	[14382, 23011]	26200	[28990, 6069]
1622	[3095, 3096]	9815	[15007, 5967]	18008	[14131, 10966]	26201	[1915, 5075]
1623	[3097, 3098]	9816	[3831, 12203]	18009	[23012, 13482]	26202	[28991, 15737]
1624	[3099, 3100]	9817	[15008, 15009]	18010	[23013, 11255]	26203	[28992, 464]
1625	[3101, 3102]	9818	[15010, 1427]	18011	[23014, 13960]	26204	[23597, 4357]
1626	[3103, 3104]	9819	[15011, 14862]	18012	[4570, 1574]	26205	[1791, 28762]
1627	[3105, 3106]	9820	[15012, 5893]	18013	[12507, 22603]	26206	[28993, 24293]
1628	[3107, 3108]	9821	[15013, 14302]	18014	[13136, 23015]	26207	[28994, 1591]
1629	[3109, 2056]	9822	[15014, 13256]	18015	[23016, 23017]	26208	[21582, 14563]
1630	[3110, 3111]	9823	[13177, 13873]	18016	[23018, 15320]	26209	[28995, 4909]
1631	[3112, 3113]	9824	[15015, 15016]	18017	[23019, 23020]	26210	[28996, 23587]
1632	[3114, 3115]	9825	[15017, 4103]	18018	[23021, 21678]	26211	[6185, 15359]
1633	[3116, 3117]	9826	[15018, 13982]	18019	[23022, 12457]	26212	[28997, 11470]
1634	[3118, 3119]	9827	[15019, 15020]	18020	[23023, 6315]	26213	[13705, 4553]
1635	[3120, 2375]	9828	[15021, 13378]	18021	[23024, 14474]	26214	[28998, 15003]
1636	[3121, 3122]	9829	[15022, 13268]	18022	[23025, 6307]	26215	[28999, 5501]
1637	[3123, 3124]	9830	[15023, 4420]	18023	[23026, 409]	26216	[29000, 14680]
1638	[3125, 3126]	9831	[14836, 15024]	18024	[23027, 14505]	26217	[12741, 14115]
1639	[3127, 3128]	9832	[11215, 15025]	18025	[12078, 13334]	26218	[29001, 11717]
1640	[3129, 3130]	9833	[15026, 11392]	18026	[23028, 13737]	26219	[29002, 4513]
1641	[3131, 3132]	9834	[15027, 15028]	18027	[23029, 23030]	26220	[12496, 14737]
1642	[3133, 3134]	9835	[15029, 12983]	18028	[23031, 6450]	26221	[29003, 3951]
1643	[3135, 3136]	9836	[15030, 11131]	18029	[23032, 12845]	26222	[21178, 13936]
1644	[3137, 3138]	9837	[15031, 15032]	18030	[13118, 22217]	26223	[29004, 14251]
1645	[3139, 3140]	9838	[15033, 14329]	18031	[23033, 23034]	26224	[22503, 13002]
1646	[3141, 3142]	9839	[15034, 15035]	18032	[23035, 4816]	26225	[21650, 29005]
1647	[3143, 3144]	9840	[15036, 1826]	18033	[23036, 13873]	26226	[23856, 6341]

1648	[3145, 3146]	9841	[15037, 4737]	18034	[15850, 6398]	26227	[22045, 28616]
1649	[3147, 3148]	9842	[15038, 12755]	18035	[23037, 13013]	26228	[29006, 393]
1650	[3149, 2800]	9843	[14800, 15039]	18036	[23038, 4799]	26229	[29007, 29008]
1651	[3150, 3151]	9844	[15040, 14077]	18037	[23039, 11327]	26230	[29009, 4254]
1652	[3152, 3153]	9845	[15041, 12435]	18038	[22544, 12087]	26231	[23344, 4031]
1653	[3154, 3155]	9846	[15042, 6032]	18039	[14710, 11451]	26232	[29010, 5462]
1654	[2425, 3156]	9847	[1556, 14585]	18040	[12168, 13159]	26233	[29011, 5880]
1655	[3157, 3158]	9848	[15043, 4354]	18041	[23040, 4596]	26234	[29012, 29013]
1656	[2188, 2727]	9849	[15044, 11284]	18042	[22271, 1556]	26235	[29014, 22345]
1657	[3159, 577]	9850	[15045, 13008]	18043	[21344, 4558]	26236	[29015, 5684]
1658	[3160, 812]	9851	[499, 1004]	18044	[23041, 1021]	26237	[29016, 23399]
1659	[3161, 3162]	9852	[15046, 15047]	18045	[23042, 22581]	26238	[12256, 24270]
1660	[726, 604]	9853	[15048, 12447]	18046	[23043, 21245]	26239	[29017, 13828]
1661	[3163, 3164]	9854	[15049, 15050]	18047	[23044, 6230]	26240	[29018, 4970]
1662	[3165, 3166]	9855	[15051, 4901]	18048	[14798, 23045]	26241	[29019, 29020]
1663	[3167, 3168]	9856	[254, 11219]	18049	[23046, 1867]	26242	[29021, 15803]
1664	[3169, 2600]	9857	[15052, 15053]	18050	[23047, 23048]	26243	[13237, 13194]
1665	[3170, 3171]	9858	[6237, 15054]	18051	[23049, 15962]	26244	[29022, 15096]
1666	[3172, 3173]	9859	[15055, 15056]	18052	[4001, 11859]	26245	[29023, 4233]
1667	[3174, 689]	9860	[15057, 14116]	18053	[23050, 4846]	26246	[28616, 15629]
1668	[3175, 3176]	9861	[15058, 15059]	18054	[12315, 23051]	26247	[14814, 15549]
1669	[627, 3177]	9862	[15060, 15061]	18055	[23052, 21585]	26248	[5753, 29024]
1670	[3178, 2796]	9863	[15062, 10982]	18056	[5364, 21544]	26249	[29025, 15218]
1671	[3179, 2704]	9864	[15063, 15064]	18057	[23053, 4912]	26250	[29026, 13334]
1672	[724, 3180]	9865	[15065, 15066]	18058	[23054, 11079]	26251	[29027, 10933]
1673	[3181, 3182]	9866	[15067, 14645]	18059	[23055, 23056]	26252	[14852, 11992]
1674	[3183, 3184]	9867	[15068, 15069]	18060	[4983, 12982]	26253	[29028, 5715]
1675	[3185, 3186]	9868	[15070, 15071]	18061	[23057, 15629]	26254	[29029, 13134]
1676	[3187, 3188]	9869	[5551, 11073]	18062	[23058, 13005]	26255	[29030, 4324]
1677	[3189, 3190]	9870	[15072, 15073]	18063	[1240, 15152]	26256	[22037, 6287]
1678	[3191, 3192]	9871	[12612, 15074]	18064	[4761, 23059]	26257	[29031, 6302]
1679	[3193, 3194]	9872	[14752, 15075]	18065	[23060, 22419]	26258	[12973, 13680]
1680	[3195, 3196]	9873	[15076, 5231]	18066	[23061, 4852]	26259	[23649, 12420]
1681	[3197, 3198]	9874	[15077, 14321]	18067	[23062, 23063]	26260	[29032, 5478]
1682	[3199, 3200]	9875	[1485, 6387]	18068	[23064, 4719]	26261	[29033, 6220]
1683	[3201, 3202]	9876	[15078, 12161]	18069	[23065, 21692]	26262	[29034, 13699]
1684	[3203, 3204]	9877	[15079, 15080]	18070	[23066, 6138]	26263	[29035, 3743]
1685	[3205, 1992]	9878	[15081, 11838]	18071	[23067, 15548]	26264	[5962, 15386]
1686	[3206, 3207]	9879	[15082, 10905]	18072	[23068, 23069]	26265	[29036, 1900]
1687	[3208, 3209]	9880	[15083, 15084]	18073	[5908, 11818]	26266	[29037, 10991]
1688	[3210, 3211]	9881	[15085, 15086]	18074	[23070, 1321]	26267	[14691, 14463]
1689	[3212, 3213]	9882	[11718, 11941]	18075	[23071, 23072]	26268	[29038, 1525]
1690	[3214, 3215]	9883	[13611, 15087]	18076	[11460, 11402]	26269	[29039, 24245]
1691	[3216, 3217]	9884	[1917, 13257]	18077	[23073, 5858]	26270	[4023, 13572]

1692	[3218, 3219]	9885	[10873, 12344]	18078	[23074, 4741]	26271	[29040, 6219]
1693	[3220, 3221]	9886	[15088, 15089]	18079	[23075, 13691]	26272	[1339, 98]
1694	[3222, 2195]	9887	[15090, 4569]	18080	[23076, 11630]	26273	[29041, 4409]
1695	[3223, 3162]	9888	[12260, 12491]	18081	[13870, 1073]	26274	[14393, 11847]
1696	[3224, 3225]	9889	[15091, 5187]	18082	[23077, 15050]	26275	[21483, 23158]
1697	[3226, 2391]	9890	[15092, 5998]	18083	[23078, 23079]	26276	[29042, 12244]
1698	[3227, 3228]	9891	[15093, 14659]	18084	[23080, 5313]	26277	[11863, 22202]
1699	[3229, 3230]	9892	[14027, 15094]	18085	[23081, 23082]	26278	[23897, 13336]
1700	[3231, 3232]	9893	[15095, 11062]	18086	[14180, 4158]	26279	[21379, 1318]
1701	[3233, 3234]	9894	[15096, 15097]	18087	[23083, 23084]	26280	[22087, 12426]
1702	[3235, 3236]	9895	[15098, 14440]	18088	[23085, 11044]	26281	[22385, 13312]
1703	[3237, 3238]	9896	[15099, 15100]	18089	[15728, 23086]	26282	[29043, 12893]
1704	[3239, 3240]	9897	[15101, 11618]	18090	[21676, 21732]	26283	[29044, 22569]
1705	[3241, 3242]	9898	[15102, 3683]	18091	[23087, 23088]	26284	[29045, 1804]
1706	[3243, 3244]	9899	[15103, 6334]	18092	[82, 4676]	26285	[14513, 12058]
1707	[3245, 3246]	9900	[15104, 11583]	18093	[11776, 4679]	26286	[14706, 1320]
1708	[3247, 3248]	9901	[4784, 14171]	18094	[23089, 12058]	26287	[21877, 29046]
1709	[3249, 185]	9902	[5734, 4793]	18095	[23090, 23091]	26288	[29047, 3933]
1710	[3250, 986]	9903	[6020, 6310]	18096	[12458, 12516]	26289	[13559, 12368]
1711	[3251, 3252]	9904	[4143, 15105]	18097	[23092, 4747]	26290	[29048, 15620]
1712	[3253, 2679]	9905	[15106, 1594]	18098	[22567, 23093]	26291	[280, 21168]
1713	[3254, 2768]	9906	[4230, 14277]	18099	[23094, 5497]	26292	[10911, 29049]
1714	[3035, 3255]	9907	[11881, 15107]	18100	[23095, 1756]	26293	[10983, 12703]
1715	[3256, 3257]	9908	[11696, 1578]	18101	[14185, 445]	26294	[29050, 5930]
1716	[3258, 3259]	9909	[15108, 13553]	18102	[23096, 22199]	26295	[21540, 13750]
1717	[2712, 3260]	9910	[15109, 1065]	18103	[13387, 12925]	26296	[21358, 11093]
1718	[3261, 3262]	9911	[1771, 15110]	18104	[12050, 23097]	26297	[29051, 25190]
1719	[3263, 3264]	9912	[6354, 15111]	18105	[21965, 23098]	26298	[29052, 13190]
1720	[3265, 3266]	9913	[15112, 15113]	18106	[23099, 14224]	26299	[29053, 12817]
1721	[3267, 3268]	9914	[15114, 1784]	18107	[23100, 23101]	26300	[29054, 14101]
1722	[3269, 2226]	9915	[13751, 14258]	18108	[358, 4566]	26301	[23126, 5379]
1723	[3270, 3271]	9916	[15115, 14260]	18109	[23102, 15854]	26302	[29055, 14710]
1724	[183, 3272]	9917	[15116, 5983]	18110	[14117, 6273]	26303	[21492, 6145]
1725	[3273, 3274]	9918	[15117, 12403]	18111	[1494, 21769]	26304	[15327, 29056]
1726	[3275, 3276]	9919	[12321, 14237]	18112	[23103, 1508]	26305	[29057, 25312]
1727	[3277, 3278]	9920	[15118, 1868]	18113	[23104, 21214]	26306	[29058, 22309]
1728	[3279, 3280]	9921	[14849, 15119]	18114	[23105, 13244]	26307	[4990, 13671]
1729	[3281, 3282]	9922	[15120, 15121]	18115	[23106, 21885]	26308	[29059, 318]
1730	[3283, 3284]	9923	[1279, 5478]	18116	[15961, 12251]	26309	[12587, 6257]
1731	[634, 3285]	9924	[15122, 5132]	18117	[5307, 23107]	26310	[13263, 29060]
1732	[2196, 3286]	9925	[15054, 15123]	18118	[23108, 10825]	26311	[29061, 4730]
1733	[3287, 3288]	9926	[15124, 12912]	18119	[4151, 11014]	26312	[29062, 15414]
1734	[151, 3289]	9927	[15125, 10958]	18120	[6064, 21174]	26313	[10881, 22611]
1735	[3290, 3291]	9928	[15126, 5441]	18121	[23109, 14508]	26314	[29063, 5994]

1736	[3292, 3293]	9929	[15127, 11060]	18122	[23110, 3708]	26315	[29064, 22854]
1737	[3294, 3295]	9930	[15128, 15129]	18123	[23111, 12112]	26316	[29065, 11949]
1738	[3296, 3297]	9931	[15130, 14550]	18124	[23112, 4419]	26317	[29066, 24236]
1739	[3298, 3299]	9932	[15131, 5647]	18125	[80, 15121]	26318	[5238, 1446]
1740	[3300, 3301]	9933	[15132, 6082]	18126	[23113, 1907]	26319	[29067, 5294]
1741	[3302, 3303]	9934	[11814, 15133]	18127	[13682, 15309]	26320	[23512, 15303]
1742	[3304, 3305]	9935	[15134, 15135]	18128	[23114, 11455]	26321	[29068, 28555]
1743	[3306, 3307]	9936	[15136, 15137]	18129	[23115, 4]	26322	[29069, 21615]
1744	[3308, 2117]	9937	[15138, 15139]	18130	[14442, 10926]	26323	[29070, 11377]
1745	[3309, 3310]	9938	[12748, 15140]	18131	[23116, 1844]	26324	[29071, 5912]
1746	[3311, 2773]	9939	[15141, 1337]	18132	[22934, 23117]	26325	[29072, 21532]
1747	[3312, 3313]	9940	[14722, 15142]	18133	[4140, 23118]	26326	[24529, 10816]
1748	[3314, 3315]	9941	[15143, 12371]	18134	[11470, 14047]	26327	[29073, 24093]
1749	[3316, 3317]	9942	[15144, 1705]	18135	[4780, 23119]	26328	[29074, 13097]
1750	[3318, 3319]	9943	[15145, 11424]	18136	[12265, 5529]	26329	[6222, 4284]
1751	[3320, 2285]	9944	[15146, 4988]	18137	[23120, 10880]	26330	[21666, 12295]
1752	[3321, 3322]	9945	[15147, 4834]	18138	[14663, 5737]	26331	[29075, 12324]
1753	[2320, 3323]	9946	[15148, 4836]	18139	[23121, 4925]	26332	[12010, 3916]
1754	[3324, 2032]	9947	[15149, 1326]	18140	[23122, 4298]	26333	[29076, 14711]
1755	[3325, 3326]	9948	[12619, 1298]	18141	[23123, 13390]	26334	[29077, 5719]
1756	[3327, 3328]	9949	[15150, 6190]	18142	[23124, 11203]	26335	[29078, 21740]
1757	[3329, 3330]	9950	[15151, 15152]	18143	[3790, 23125]	26336	[29079, 14775]
1758	[3331, 3332]	9951	[14636, 15153]	18144	[5929, 23126]	26337	[29080, 14975]
1759	[3333, 3334]	9952	[15154, 11058]	18145	[23127, 12273]	26338	[29081, 12850]
1760	[3335, 3336]	9953	[15155, 10791]	18146	[23128, 3712]	26339	[29082, 12239]
1761	[3337, 3338]	9954	[15156, 15157]	18147	[23129, 4161]	26340	[11010, 14393]
1762	[2486, 3339]	9955	[6349, 13424]	18148	[23130, 23131]	26341	[21400, 24087]
1763	[3340, 3341]	9956	[13607, 13246]	18149	[23132, 12896]	26342	[29083, 4883]
1764	[3342, 3343]	9957	[15158, 15159]	18150	[11162, 22705]	26343	[29084, 11855]
1765	[3344, 3345]	9958	[15160, 12438]	18151	[21715, 15193]	26344	[5861, 23792]
1766	[3346, 3347]	9959	[15161, 5410]	18152	[23133, 1175]	26345	[29085, 22171]
1767	[3348, 3209]	9960	[15162, 11078]	18153	[23134, 5041]	26346	[29086, 4700]
1768	[3349, 3038]	9961	[15163, 13022]	18154	[5463, 23135]	26347	[24030, 29087]
1769	[3350, 3351]	9962	[14777, 15164]	18155	[23136, 23137]	26348	[29088, 21646]
1770	[3352, 3353]	9963	[6507, 6157]	18156	[23138, 14437]	26349	[4380, 3895]
1771	[3354, 3355]	9964	[4256, 15165]	18157	[4996, 22776]	26350	[29089, 10906]
1772	[3356, 3357]	9965	[15166, 11935]	18158	[23139, 23140]	26351	[25187, 23587]
1773	[3358, 2732]	9966	[15167, 13137]	18159	[23141, 1841]	26352	[29090, 22993]
1774	[3359, 974]	9967	[15168, 12121]	18160	[6474, 23142]	26353	[4601, 22990]
1775	[3360, 3361]	9968	[15169, 14417]	18161	[23143, 1192]	26354	[13079, 21439]
1776	[699, 3362]	9969	[15170, 15171]	18162	[23144, 4180]	26355	[29091, 13036]
1777	[702, 3363]	9970	[15172, 15173]	18163	[21841, 22758]	26356	[23994, 14205]
1778	[3364, 3365]	9971	[15174, 15175]	18164	[11192, 15315]	26357	[29092, 29093]
1779	[3366, 2368]	9972	[5163, 12481]	18165	[23145, 69]	26358	[29094, 5782]

1780	[3367, 3368]	9973	[15176, 11642]	18166	[5354, 3912]	26359	[1751, 22056]
1781	[3369, 610]	9974	[13185, 14964]	18167	[5851, 1783]	26360	[21472, 23466]
1782	[3370, 3371]	9975	[15177, 15178]	18168	[23146, 21892]	26361	[21808, 12691]
1783	[3372, 3373]	9976	[15179, 435]	18169	[23147, 14934]	26362	[29095, 21878]
1784	[2210, 3374]	9977	[15180, 12373]	18170	[12150, 6292]	26363	[22700, 13440]
1785	[3375, 3376]	9978	[15181, 4624]	18171	[22251, 1781]	26364	[29096, 11632]
1786	[3365, 3377]	9979	[15182, 15183]	18172	[23148, 11963]	26365	[29097, 12063]
1787	[3378, 3379]	9980	[15184, 12154]	18173	[15835, 14431]	26366	[5719, 13390]
1788	[3380, 3381]	9981	[14289, 5262]	18174	[13421, 15057]	26367	[29098, 14171]
1789	[2146, 3382]	9982	[11982, 11286]	18175	[23149, 13379]	26368	[29099, 15469]
1790	[3383, 3384]	9983	[15185, 12558]	18176	[23150, 21768]	26369	[29100, 29101]
1791	[3385, 3386]	9984	[14262, 15186]	18177	[23151, 1806]	26370	[13143, 1226]
1792	[3387, 3388]	9985	[4704, 15187]	18178	[23152, 15570]	26371	[29102, 1927]
1793	[3389, 2508]	9986	[15188, 15189]	18179	[23153, 13958]	26372	[11150, 1438]
1794	[3390, 3391]	9987	[15190, 5452]	18180	[23154, 11532]	26373	[29103, 13354]
1795	[3392, 3393]	9988	[15191, 12898]	18181	[1842, 15319]	26374	[29104, 4139]
1796	[3394, 3395]	9989	[15192, 1482]	18182	[23155, 4917]	26375	[14953, 14912]
1797	[3396, 3397]	9990	[15193, 15194]	18183	[3766, 12827]	26376	[29105, 4695]
1798	[3398, 3399]	9991	[1723, 15195]	18184	[23156, 21638]	26377	[29106, 15819]
1799	[3400, 3401]	9992	[13398, 15196]	18185	[23157, 23158]	26378	[21662, 13774]
1800	[3402, 3403]	9993	[15197, 12289]	18186	[13965, 1818]	26379	[29107, 13898]
1801	[3404, 3405]	9994	[15198, 1894]	18187	[23159, 23160]	26380	[29108, 14700]
1802	[3406, 3407]	9995	[5030, 15199]	18188	[23161, 13826]	26381	[29109, 11295]
1803	[3408, 3409]	9996	[6138, 15200]	18189	[23162, 4043]	26382	[29110, 13154]
1804	[3410, 3411]	9997	[15201, 15202]	18190	[23163, 23164]	26383	[29111, 15639]
1805	[3412, 3413]	9998	[13799, 11415]	18191	[23165, 22251]	26384	[21917, 24380]
1806	[3414, 2221]	9999	[15203, 15204]	18192	[23166, 23167]	26385	[29112, 14865]
1807	[3415, 3416]	10000	[15205, 15206]	18193	[23168, 23169]	26386	[29113, 24144]
1808	[3417, 3418]	10001	[15207, 11363]	18194	[11556, 6172]	26387	[22959, 12816]
1809	[3419, 3420]	10002	[15208, 15209]	18195	[23170, 21695]	26388	[29114, 13331]
1810	[3421, 3422]	10003	[4634, 15210]	18196	[23171, 5598]	26389	[23884, 12522]
1811	[3423, 3424]	10004	[14552, 12501]	18197	[23172, 22407]	26390	[29115, 5228]
1812	[3425, 3426]	10005	[15211, 12199]	18198	[23173, 1214]	26391	[29116, 4170]
1813	[3427, 3428]	10006	[15212, 15213]	18199	[23174, 3878]	26392	[14062, 11637]
1814	[3429, 3430]	10007	[12661, 15214]	18200	[23175, 21266]	26393	[29117, 23593]
1815	[3431, 2564]	10008	[13134, 11583]	18201	[23091, 11436]	26394	[29118, 23845]
1816	[3432, 3433]	10009	[5561, 15215]	18202	[6188, 22089]	26395	[29119, 10946]
1817	[3434, 3435]	10010	[15216, 15217]	18203	[23176, 13404]	26396	[14546, 23271]
1818	[3436, 3437]	10011	[4275, 15218]	18204	[23177, 5795]	26397	[22920, 21779]
1819	[3438, 3439]	10012	[14678, 15219]	18205	[21888, 3935]	26398	[6475, 21325]
1820	[3440, 3441]	10013	[14921, 15220]	18206	[23178, 23179]	26399	[29120, 14145]
1821	[3442, 3443]	10014	[15221, 5162]	18207	[106, 13584]	26400	[29121, 11990]
1822	[3444, 3445]	10015	[15222, 15223]	18208	[23135, 4825]	26401	[29122, 1418]
1823	[3446, 2358]	10016	[13727, 15224]	18209	[23180, 22811]	26402	[14825, 13098]

1824	[3122, 3447]	10017	[15225, 4029]	18210	[23181, 1171]	26403	[15876, 12950]
1825	[3448, 3449]	10018	[15226, 12632]	18211	[23182, 11796]	26404	[24027, 4908]
1826	[3450, 3451]	10019	[15227, 6495]	18212	[23183, 14238]	26405	[29123, 6342]
1827	[3452, 3453]	10020	[5493, 15228]	18213	[15394, 23184]	26406	[387, 1360]
1828	[3454, 2366]	10021	[15229, 3930]	18214	[23185, 23186]	26407	[29124, 14814]
1829	[915, 629]	10022	[15230, 15231]	18215	[23187, 15309]	26408	[29125, 11976]
1830	[3455, 3456]	10023	[11067, 15232]	18216	[15525, 22543]	26409	[29126, 12590]
1831	[3457, 3458]	10024	[15233, 4202]	18217	[4708, 15441]	26410	[29127, 13850]
1832	[3459, 3460]	10025	[15234, 3794]	18218	[22741, 12901]	26411	[29128, 11468]
1833	[3461, 3462]	10026	[13561, 15235]	18219	[23188, 14445]	26412	[4517, 4856]
1834	[3463, 3464]	10027	[15236, 14808]	18220	[23189, 10932]	26413	[29129, 3660]
1835	[3465, 3466]	10028	[15237, 6482]	18221	[23190, 23191]	26414	[23827, 13755]
1836	[3467, 3468]	10029	[4253, 13684]	18222	[23192, 23193]	26415	[29130, 13274]
1837	[3469, 3470]	10030	[13308, 15238]	18223	[23194, 23195]	26416	[29131, 21530]
1838	[3471, 3472]	10031	[15239, 11656]	18224	[23196, 13607]	26417	[29132, 11286]
1839	[3473, 3474]	10032	[15240, 3758]	18225	[15363, 6066]	26418	[29133, 14131]
1840	[3475, 2346]	10033	[15241, 12061]	18226	[22889, 23197]	26419	[29134, 1918]
1841	[3476, 3477]	10034	[4021, 14140]	18227	[12353, 4270]	26420	[29135, 4004]
1842	[3478, 3063]	10035	[15242, 11334]	18228	[23198, 1547]	26421	[29136, 6048]
1843	[3479, 3480]	10036	[15243, 15244]	18229	[12241, 21487]	26422	[29137, 5641]
1844	[3481, 3482]	10037	[15245, 4832]	18230	[23199, 4983]	26423	[29138, 21283]
1845	[3483, 2577]	10038	[12141, 14752]	18231	[23200, 21522]	26424	[24249, 1588]
1846	[3484, 3485]	10039	[15246, 15247]	18232	[23201, 21868]	26425	[29139, 13542]
1847	[3486, 2792]	10040	[15248, 15249]	18233	[10965, 3633]	26426	[29140, 29060]
1848	[3487, 3488]	10041	[11568, 1203]	18234	[1190, 21637]	26427	[29141, 11373]
1849	[3489, 3218]	10042	[15250, 15251]	18235	[23202, 1921]	26428	[29142, 15238]
1850	[3490, 3491]	10043	[11767, 12539]	18236	[23203, 23204]	26429	[29143, 22287]
1851	[3492, 3493]	10044	[15252, 6470]	18237	[23205, 6353]	26430	[29144, 1666]
1852	[3494, 3495]	10045	[15253, 1035]	18238	[23206, 5930]	26431	[29145, 6266]
1853	[3496, 3497]	10046	[15254, 12548]	18239	[23207, 14668]	26432	[29146, 12182]
1854	[3498, 3499]	10047	[15255, 5330]	18240	[23208, 1241]	26433	[13440, 29147]
1855	[3500, 3501]	10048	[4798, 15256]	18241	[23209, 346]	26434	[29148, 6519]
1856	[3502, 3503]	10049	[15257, 4175]	18242	[23210, 10834]	26435	[29149, 21942]
1857	[3504, 3505]	10050	[14865, 1492]	18243	[5649, 12960]	26436	[29150, 4676]
1858	[3506, 3507]	10051	[15258, 6025]	18244	[23211, 6533]	26437	[21993, 1670]
1859	[3508, 236]	10052	[15259, 4630]	18245	[14093, 13939]	26438	[10833, 13283]
1860	[3509, 3510]	10053	[1586, 15260]	18246	[10854, 10902]	26439	[29151, 4364]
1861	[3511, 3512]	10054	[363, 15261]	18247	[5497, 23212]	26440	[11262, 15620]
1862	[3513, 3514]	10055	[4521, 12946]	18248	[14935, 11771]	26441	[29152, 22499]
1863	[3515, 3516]	10056	[6511, 14093]	18249	[23213, 15287]	26442	[29153, 6335]
1864	[3517, 3518]	10057	[15262, 15263]	18250	[1688, 14614]	26443	[29154, 22442]
1865	[3519, 3520]	10058	[15264, 1594]	18251	[23214, 5583]	26444	[13864, 21367]
1866	[3521, 3522]	10059	[15265, 15266]	18252	[23215, 12810]	26445	[11781, 13200]
1867	[732, 3523]	10060	[15267, 12231]	18253	[23216, 5398]	26446	[29155, 15542]

1868	[3524, 3525]	10061	[14484, 15268]	18254	[23217, 1239]	26447	[13672, 3661]
1869	[3526, 3527]	10062	[6292, 13492]	18255	[23218, 11130]	26448	[29156, 29157]
1870	[3528, 3529]	10063	[15269, 15270]	18256	[23219, 3846]	26449	[29158, 21324]
1871	[3530, 3531]	10064	[15271, 13094]	18257	[22975, 4502]	26450	[24826, 5923]
1872	[3532, 3533]	10065	[13033, 12309]	18258	[21606, 22146]	26451	[6239, 13430]
1873	[3534, 3535]	10066	[15272, 4999]	18259	[13476, 23220]	26452	[29159, 29005]
1874	[3536, 3537]	10067	[15273, 5369]	18260	[21852, 6254]	26453	[22101, 25020]
1875	[3538, 3539]	10068	[5213, 15274]	18261	[23221, 13552]	26454	[29160, 11770]
1876	[3540, 3541]	10069	[15275, 15276]	18262	[4118, 14797]	26455	[11805, 22116]
1877	[3542, 3543]	10070	[12738, 15277]	18263	[23222, 15466]	26456	[29161, 15027]
1878	[3544, 3545]	10071	[13428, 15278]	18264	[4017, 14185]	26457	[29162, 12854]
1879	[3546, 3285]	10072	[15279, 15280]	18265	[23223, 22161]	26458	[29163, 14345]
1880	[3547, 639]	10073	[15281, 15282]	18266	[23224, 1490]	26459	[29164, 5115]
1881	[3548, 3549]	10074	[15283, 4994]	18267	[23225, 1329]	26460	[29165, 23250]
1882	[3550, 3551]	10075	[15284, 13756]	18268	[23226, 11282]	26461	[29166, 15087]
1883	[3552, 3553]	10076	[15285, 4736]	18269	[3672, 15668]	26462	[4185, 26]
1884	[3554, 3555]	10077	[15286, 1906]	18270	[23227, 5374]	26463	[29167, 1191]
1885	[3556, 3557]	10078	[405, 4176]	18271	[23228, 4405]	26464	[29168, 14884]
1886	[3558, 3559]	10079	[15287, 3793]	18272	[23229, 5854]	26465	[13882, 22300]
1887	[3560, 3561]	10080	[15288, 14132]	18273	[5841, 23230]	26466	[13872, 4819]
1888	[1982, 2593]	10081	[15289, 6162]	18274	[22152, 21972]	26467	[23186, 29169]
1889	[3562, 3563]	10082	[15290, 15291]	18275	[23231, 23232]	26468	[14985, 1647]
1890	[3564, 3565]	10083	[15292, 5221]	18276	[12549, 23233]	26469	[29170, 5313]
1891	[3566, 3567]	10084	[4508, 5317]	18277	[15121, 23234]	26470	[29171, 1142]
1892	[3568, 3569]	10085	[15293, 343]	18278	[23235, 21390]	26471	[29172, 12959]
1893	[3570, 3571]	10086	[5276, 392]	18279	[23236, 11080]	26472	[29173, 12460]
1894	[3572, 3573]	10087	[5278, 6456]	18280	[1401, 13956]	26473	[29174, 22698]
1895	[1962, 3574]	10088	[15294, 15295]	18281	[23237, 3795]	26474	[29175, 29176]
1896	[3575, 3576]	10089	[15296, 5338]	18282	[23238, 5751]	26475	[11903, 24392]
1897	[3577, 3578]	10090	[15297, 14617]	18283	[12228, 1792]	26476	[362, 5107]
1898	[3579, 3580]	10091	[15298, 13169]	18284	[10888, 21540]	26477	[14590, 21472]
1899	[3581, 3582]	10092	[15299, 15300]	18285	[23239, 13769]	26478	[29177, 13195]
1900	[3583, 3584]	10093	[10835, 4450]	18286	[23240, 6458]	26479	[29178, 28917]
1901	[3585, 3586]	10094	[15301, 15302]	18287	[23241, 378]	26480	[29179, 24427]
1902	[3587, 3588]	10095	[15303, 4208]	18288	[23242, 23243]	26481	[29180, 998]
1903	[3589, 2556]	10096	[15304, 15305]	18289	[5459, 23244]	26482	[13166, 24252]
1904	[3590, 233]	10097	[13004, 4104]	18290	[1325, 13682]	26483	[29181, 4787]
1905	[901, 3591]	10098	[15306, 4703]	18291	[23245, 13791]	26484	[29182, 4216]
1906	[3592, 3593]	10099	[15307, 15308]	18292	[23246, 11762]	26485	[29183, 12237]
1907	[3594, 3595]	10100	[15309, 15310]	18293	[22647, 4272]	26486	[21395, 23061]
1908	[3596, 3597]	10101	[15311, 4315]	18294	[262, 1259]	26487	[4159, 14110]
1909	[3598, 3599]	10102	[15312, 11625]	18295	[23247, 23248]	26488	[22335, 23612]
1910	[3600, 3601]	10103	[14572, 12043]	18296	[23249, 11546]	26489	[24920, 5786]
1911	[3602, 3603]	10104	[5082, 14990]	18297	[23250, 21748]	26490	[29184, 6381]

1912	[3604, 3605]	10105	[13129, 13195]	18298	[1513, 23251]	26491	[29185, 5698]
1913	[3606, 3607]	10106	[15313, 11723]	18299	[23252, 12068]	26492	[29186, 11559]
1914	[3608, 3609]	10107	[15314, 15315]	18300	[23253, 310]	26493	[21314, 1819]
1915	[3610, 3611]	10108	[15316, 11560]	18301	[14452, 13766]	26494	[15713, 13485]
1916	[3612, 3613]	10109	[15317, 4813]	18302	[12232, 23254]	26495	[29056, 13296]
1917	[3614, 3615]	10110	[15318, 14830]	18303	[23255, 15556]	26496	[29187, 12542]
1918	[2589, 128]	10111	[15319, 15320]	18304	[23256, 23257]	26497	[29188, 22469]
1919	[3616, 2100]	10112	[15321, 273]	18305	[23258, 23117]	26498	[29189, 21288]
1920	[3617, 3618]	10113	[15322, 14575]	18306	[11819, 21878]	26499	[29190, 5302]
1921	[3619, 3620]	10114	[1387, 14353]	18307	[23259, 13969]	26500	[29191, 5433]
1922	[3621, 3622]	10115	[15323, 13407]	18308	[23260, 13430]	26501	[29192, 12858]
1923	[3623, 3624]	10116	[15324, 15325]	18309	[14257, 12725]	26502	[29193, 12207]
1924	[3625, 3626]	10117	[15326, 15327]	18310	[23261, 22359]	26503	[29194, 21729]
1925	[3627, 3547]	10118	[15328, 15329]	18311	[23262, 11057]	26504	[13339, 6449]
1926	[3628, 3629]	10119	[15330, 13759]	18312	[23263, 22645]	26505	[29195, 23909]
1927	[3630, 3631]	10120	[15331, 15332]	18313	[23264, 23265]	26506	[1871, 21762]
1928	[3632, 3633]	10121	[15333, 4118]	18314	[23266, 23267]	26507	[29196, 15341]
1929	[3634, 3635]	10122	[5288, 14144]	18315	[23268, 1658]	26508	[29197, 1266]
1930	[264, 3636]	10123	[12062, 4190]	18316	[23269, 1405]	26509	[29198, 1853]
1931	[3637, 402]	10124	[15334, 11028]	18317	[23270, 23271]	26510	[15913, 29199]
1932	[3638, 3639]	10125	[15335, 15336]	18318	[23272, 12111]	26511	[29200, 1409]
1933	[3640, 3641]	10126	[10916, 5856]	18319	[23273, 23274]	26512	[15486, 21230]
1934	[3642, 3643]	10127	[1584, 15337]	18320	[23275, 5750]	26513	[29201, 4335]
1935	[3644, 3645]	10128	[15338, 15339]	18321	[23276, 13300]	26514	[29202, 4880]
1936	[3646, 3647]	10129	[15340, 11156]	18322	[278, 11465]	26515	[29203, 14355]
1937	[3648, 1909]	10130	[14378, 5959]	18323	[23277, 11153]	26516	[29204, 278]
1938	[3649, 3650]	10131	[15341, 14397]	18324	[23278, 6417]	26517	[29205, 1570]
1939	[3651, 1105]	10132	[14645, 15342]	18325	[23279, 12346]	26518	[29024, 10857]
1940	[3652, 3653]	10133	[3666, 6086]	18326	[23280, 23281]	26519	[29206, 14978]
1941	[3654, 3655]	10134	[15343, 15344]	18327	[23282, 5961]	26520	[28834, 22469]
1942	[3656, 3657]	10135	[15345, 15287]	18328	[23283, 21616]	26521	[12219, 23664]
1943	[1721, 3658]	10136	[6117, 4957]	18329	[23284, 29]	26522	[29207, 29049]
1944	[3659, 3660]	10137	[15346, 5530]	18330	[14213, 23285]	26523	[29208, 5150]
1945	[3661, 3662]	10138	[13482, 1449]	18331	[23286, 23287]	26524	[29209, 21705]
1946	[3663, 3664]	10139	[15347, 14824]	18332	[23288, 12009]	26525	[29210, 14735]
1947	[3665, 3666]	10140	[391, 15348]	18333	[23289, 14117]	26526	[29211, 15210]
1948	[3667, 3668]	10141	[15349, 14423]	18334	[11350, 14583]	26527	[29212, 15626]
1949	[3669, 3670]	10142	[6457, 14545]	18335	[1058, 11388]	26528	[29213, 14278]
1950	[3671, 3672]	10143	[15350, 15351]	18336	[23290, 13783]	26529	[25271, 1637]
1951	[1921, 3673]	10144	[15352, 15353]	18337	[23291, 15260]	26530	[29214, 6214]
1952	[3674, 3675]	10145	[15354, 15355]	18338	[23292, 22283]	26531	[23829, 15810]
1953	[3676, 3677]	10146	[15356, 15357]	18339	[4694, 1235]	26532	[29215, 15265]
1954	[3678, 3679]	10147	[15358, 15359]	18340	[14792, 23293]	26533	[29216, 28584]
1955	[3680, 3638]	10148	[15360, 6531]	18341	[1531, 21225]	26534	[29217, 4404]

1956	[3681, 3682]	10149	[15361, 4084]	18342	[23294, 12310]	26535	[11441, 5680]
1957	[3683, 3684]	10150	[15362, 15363]	18343	[23295, 15004]	26536	[29218, 29219]
1958	[3685, 3686]	10151	[15364, 5081]	18344	[23296, 13749]	26537	[29220, 13996]
1959	[3687, 3688]	10152	[12031, 15365]	18345	[23297, 5804]	26538	[29221, 29222]
1960	[3689, 3690]	10153	[15366, 14654]	18346	[23298, 12394]	26539	[29223, 12470]
1961	[3691, 3692]	10154	[14080, 1013]	18347	[23299, 22888]	26540	[29093, 4038]
1962	[3693, 3694]	10155	[15367, 15368]	18348	[23300, 23301]	26541	[29224, 15360]
1963	[3695, 3696]	10156	[15369, 15370]	18349	[23302, 15168]	26542	[13235, 13151]
1964	[3697, 3698]	10157	[13276, 432]	18350	[23303, 4096]	26543	[11518, 29225]
1965	[3699, 3700]	10158	[10822, 4894]	18351	[12426, 5222]	26544	[12578, 4867]
1966	[3701, 3702]	10159	[15371, 6209]	18352	[15861, 1769]	26545	[12563, 21152]
1967	[3703, 3704]	10160	[15372, 12757]	18353	[23304, 21594]	26546	[13884, 23922]
1968	[3705, 3706]	10161	[15373, 14729]	18354	[23305, 1646]	26547	[24756, 12595]
1969	[3707, 1795]	10162	[15374, 13823]	18355	[282, 21845]	26548	[29226, 6120]
1970	[3708, 3709]	10163	[15375, 3927]	18356	[14971, 12175]	26549	[29227, 24188]
1971	[3710, 3711]	10164	[15376, 13149]	18357	[23306, 23307]	26550	[5323, 22130]
1972	[3712, 3713]	10165	[15377, 15378]	18358	[23308, 15924]	26551	[29228, 1396]
1973	[3714, 3715]	10166	[15379, 14330]	18359	[23309, 23310]	26552	[29229, 15010]
1974	[3716, 3717]	10167	[15380, 15381]	18360	[23311, 12703]	26553	[29230, 21432]
1975	[461, 3718]	10168	[15382, 15383]	18361	[12588, 5166]	26554	[13284, 11364]
1976	[3719, 3720]	10169	[15384, 5344]	18362	[22202, 3722]	26555	[29231, 6159]
1977	[3721, 3722]	10170	[15385, 15282]	18363	[11566, 12254]	26556	[29232, 21845]
1978	[3723, 3724]	10171	[15386, 14242]	18364	[23312, 21494]	26557	[21297, 13384]
1979	[3725, 3726]	10172	[11430, 15387]	18365	[15474, 23313]	26558	[29233, 1059]
1980	[3727, 3728]	10173	[11993, 3786]	18366	[23314, 22687]	26559	[4899, 23674]
1981	[3729, 3730]	10174	[15388, 6404]	18367	[23315, 23067]	26560	[29234, 23055]
1982	[3731, 3732]	10175	[15389, 15390]	18368	[11809, 296]	26561	[29235, 25084]
1983	[3733, 3734]	10176	[15391, 15353]	18369	[23316, 23317]	26562	[29236, 4224]
1984	[3735, 3736]	10177	[15392, 441]	18370	[23318, 23319]	26563	[29237, 5768]
1985	[3737, 3738]	10178	[1077, 15393]	18371	[11588, 23277]	26564	[29238, 10804]
1986	[3739, 3740]	10179	[1079, 15394]	18372	[12671, 5847]	26565	[29239, 5664]
1987	[3741, 3742]	10180	[11672, 14763]	18373	[23320, 4111]	26566	[29240, 361]
1988	[3743, 3744]	10181	[14135, 10817]	18374	[11609, 12814]	26567	[4086, 22406]
1989	[3745, 3746]	10182	[1574, 6190]	18375	[23321, 12715]	26568	[12820, 21671]
1990	[3747, 1899]	10183	[15395, 11172]	18376	[23322, 3829]	26569	[29241, 13585]
1991	[3748, 3749]	10184	[15396, 11207]	18377	[22799, 22764]	26570	[14532, 3805]
1992	[3750, 3751]	10185	[15397, 11839]	18378	[23323, 15748]	26571	[29242, 5623]
1993	[3752, 3753]	10186	[15398, 11891]	18379	[23324, 15143]	26572	[29243, 5094]
1994	[3754, 3755]	10187	[15399, 15400]	18380	[23325, 21555]	26573	[14624, 15483]
1995	[3756, 3757]	10188	[14371, 15010]	18381	[23326, 14110]	26574	[29244, 25298]
1996	[3758, 3759]	10189	[15401, 6362]	18382	[23327, 15844]	26575	[29245, 13797]
1997	[3760, 3761]	10190	[1303, 15402]	18383	[23328, 13929]	26576	[29246, 3668]
1998	[3762, 3763]	10191	[1188, 1682]	18384	[23329, 3658]	26577	[29247, 13231]
1999	[3764, 3765]	10192	[15403, 15404]	18385	[3943, 13991]	26578	[14788, 15962]

2000	[115, 3766]	10193	[15405, 15406]	18386	[12879, 5733]	26579	[29248, 1028]
2001	[3767, 3768]	10194	[11668, 14249]	18387	[15300, 5185]	26580	[29249, 13194]
2002	[3769, 3770]	10195	[15407, 15408]	18388	[23330, 1552]	26581	[29250, 21927]
2003	[3771, 3772]	10196	[12911, 10982]	18389	[23331, 11345]	26582	[14100, 14208]
2004	[3773, 3774]	10197	[14610, 1160]	18390	[23332, 4299]	26583	[15941, 3706]
2005	[3775, 1057]	10198	[15409, 15410]	18391	[23333, 10915]	26584	[4904, 1796]
2006	[3776, 3777]	10199	[15411, 13172]	18392	[21762, 21167]	26585	[21697, 14218]
2007	[3778, 3779]	10200	[15412, 15413]	18393	[10902, 13728]	26586	[12279, 15711]
2008	[3780, 1872]	10201	[13423, 13610]	18394	[23334, 23335]	26587	[29251, 6242]
2009	[3781, 3782]	10202	[15414, 15415]	18395	[23336, 13766]	26588	[29252, 14926]
2010	[3783, 3784]	10203	[15416, 488]	18396	[4481, 1667]	26589	[29253, 1359]
2011	[3785, 3786]	10204	[15417, 490]	18397	[23337, 14339]	26590	[29254, 121]
2012	[3787, 3788]	10205	[15418, 1580]	18398	[23338, 6379]	26591	[29255, 14388]
2013	[3789, 3790]	10206	[15419, 4003]	18399	[23339, 11481]	26592	[5907, 21710]
2014	[3791, 3792]	10207	[4937, 13770]	18400	[23340, 4988]	26593	[4880, 13747]
2015	[3793, 3794]	10208	[4245, 13542]	18401	[23341, 21766]	26594	[29256, 992]
2016	[3795, 3796]	10209	[15420, 15421]	18402	[23342, 3750]	26595	[29257, 21322]
2017	[3797, 3798]	10210	[13467, 15080]	18403	[23343, 21399]	26596	[29258, 5557]
2018	[3799, 3800]	10211	[15422, 11139]	18404	[1391, 15527]	26597	[21319, 10886]
2019	[3801, 1199]	10212	[15423, 15424]	18405	[12229, 23344]	26598	[5426, 1209]
2020	[3802, 3803]	10213	[15425, 3878]	18406	[11325, 15644]	26599	[29259, 22531]
2021	[3804, 3805]	10214	[15426, 6364]	18407	[11099, 23345]	26600	[29260, 12398]
2022	[3806, 3807]	10215	[15427, 12868]	18408	[3706, 14305]	26601	[29261, 23341]
2023	[3808, 3809]	10216	[13269, 15428]	18409	[12639, 14261]	26602	[29262, 12034]
2024	[3810, 3811]	10217	[15429, 15430]	18410	[12598, 5793]	26603	[10979, 15265]
2025	[3812, 1096]	10218	[15431, 13324]	18411	[23346, 4866]	26604	[29263, 282]
2026	[3813, 3814]	10219	[15432, 13554]	18412	[23347, 15950]	26605	[111, 6404]
2027	[3815, 3816]	10220	[15433, 14831]	18413	[23348, 5155]	26606	[29264, 11157]
2028	[117, 3817]	10221	[15434, 11626]	18414	[23349, 11672]	26607	[22897, 6444]
2029	[3818, 3819]	10222	[15435, 15436]	18415	[23350, 10928]	26608	[22160, 5585]
2030	[3820, 3821]	10223	[14286, 13288]	18416	[22962, 23351]	26609	[29265, 5163]
2031	[3822, 1388]	10224	[15437, 11902]	18417	[23352, 3903]	26610	[29266, 13646]
2032	[3823, 1390]	10225	[15438, 15439]	18418	[23353, 12035]	26611	[29267, 24266]
2033	[3824, 3825]	10226	[15440, 4567]	18419	[21962, 23261]	26612	[6316, 255]
2034	[3826, 3827]	10227	[15441, 15442]	18420	[12827, 21964]	26613	[29268, 24361]
2035	[3828, 3829]	10228	[15443, 14058]	18421	[22528, 23354]	26614	[29269, 14315]
2036	[3830, 3831]	10229	[15444, 5210]	18422	[23355, 6355]	26615	[22223, 15692]
2037	[3832, 3833]	10230	[15445, 12920]	18423	[23356, 23357]	26616	[29270, 12901]
2038	[3834, 1362]	10231	[1389, 15446]	18424	[23358, 12622]	26617	[29271, 5484]
2039	[3835, 3836]	10232	[15447, 997]	18425	[23359, 6060]	26618	[29272, 29273]
2040	[3837, 3838]	10233	[13492, 4997]	18426	[23360, 4199]	26619	[15339, 22724]
2041	[3839, 328]	10234	[15448, 11960]	18427	[14059, 11573]	26620	[29274, 29275]
2042	[1321, 3840]	10235	[15449, 13547]	18428	[5124, 23361]	26621	[29276, 5596]
2043	[3841, 3842]	10236	[12021, 15450]	18429	[12158, 1310]	26622	[1035, 395]

2044	[3843, 3844]	10237	[15451, 15452]	18430	[23362, 12319]	26623	[29277, 12418]
2045	[3845, 1522]	10238	[15453, 15454]	18431	[23363, 23364]	26624	[29278, 11769]
2046	[3846, 3847]	10239	[5109, 3693]	18432	[15746, 15183]	26625	[22853, 11098]
2047	[3848, 3849]	10240	[15455, 11829]	18433	[23365, 4904]	26626	[15920, 24220]
2048	[3850, 3851]	10241	[15456, 5537]	18434	[23366, 23367]	26627	[29279, 11091]
2049	[3852, 1025]	10242	[1464, 15457]	18435	[13674, 23100]	26628	[29280, 24227]
2050	[3853, 3854]	10243	[15458, 5895]	18436	[23368, 351]	26629	[29281, 13333]
2051	[3855, 3856]	10244	[15459, 3997]	18437	[23369, 23370]	26630	[1023, 5124]
2052	[3857, 3858]	10245	[15460, 13316]	18438	[23371, 4779]	26631	[29282, 21675]
2053	[3859, 3860]	10246	[15461, 15462]	18439	[23372, 341]	26632	[1327, 25223]
2054	[3861, 3862]	10247	[15463, 15464]	18440	[21658, 23373]	26633	[15183, 6103]
2055	[3863, 3864]	10248	[15465, 15466]	18441	[23374, 12759]	26634	[29283, 13196]
2056	[1060, 3865]	10249	[15467, 5628]	18442	[23375, 6386]	26635	[29284, 15740]
2057	[3858, 3866]	10250	[15468, 15469]	18443	[21552, 23134]	26636	[29285, 15974]
2058	[3867, 3868]	10251	[15470, 3962]	18444	[12813, 23255]	26637	[5182, 13144]
2059	[3869, 3870]	10252	[13553, 13720]	18445	[23376, 5824]	26638	[29286, 6496]
2060	[3871, 1110]	10253	[15471, 12539]	18446	[23377, 5562]	26639	[11124, 23775]
2061	[3872, 3873]	10254	[15472, 12430]	18447	[23378, 4213]	26640	[29287, 15101]
2062	[3874, 3875]	10255	[15473, 15474]	18448	[23379, 21569]	26641	[29288, 4621]
2063	[3876, 3877]	10256	[15475, 15476]	18449	[12788, 4035]	26642	[22534, 12468]
2064	[3878, 3879]	10257	[15477, 14105]	18450	[1601, 5781]	26643	[21487, 22277]
2065	[3880, 3881]	10258	[15478, 15479]	18451	[13564, 23380]	26644	[29289, 11492]
2066	[3882, 3883]	10259	[1097, 12339]	18452	[23381, 21187]	26645	[21392, 14480]
2067	[3884, 1807]	10260	[15480, 15481]	18453	[23382, 5286]	26646	[29290, 11231]
2068	[3885, 3886]	10261	[409, 1664]	18454	[23383, 23384]	26647	[29291, 4288]
2069	[3887, 3888]	10262	[15482, 13414]	18455	[23385, 12578]	26648	[29292, 5392]
2070	[998, 3889]	10263	[15483, 15484]	18456	[23386, 13708]	26649	[29293, 15764]
2071	[3890, 3891]	10264	[12123, 5065]	18457	[21869, 22614]	26650	[29294, 21871]
2072	[3892, 1413]	10265	[15485, 15486]	18458	[23243, 21206]	26651	[29295, 28513]
2073	[3893, 3894]	10266	[4598, 15487]	18459	[23387, 6398]	26652	[29296, 14581]
2074	[3895, 3896]	10267	[15249, 15488]	18460	[23388, 6034]	26653	[29297, 4261]
2075	[3897, 3898]	10268	[15489, 14139]	18461	[23389, 5812]	26654	[22408, 14236]
2076	[3899, 3900]	10269	[15047, 4841]	18462	[23390, 1083]	26655	[6175, 24754]
2077	[3901, 1876]	10270	[13648, 15490]	18463	[23391, 10779]	26656	[29298, 14766]
2078	[3902, 3903]	10271	[15491, 15492]	18464	[23392, 21915]	26657	[29299, 4055]
2079	[3904, 3905]	10272	[15493, 4353]	18465	[15718, 1281]	26658	[13826, 5671]
2080	[3906, 3902]	10273	[15494, 5947]	18466	[23393, 22722]	26659	[29300, 5562]
2081	[3907, 3908]	10274	[15495, 13017]	18467	[15378, 12868]	26660	[13116, 10834]
2082	[3909, 3910]	10275	[15496, 12535]	18468	[23394, 3676]	26661	[5782, 22822]
2083	[3911, 3912]	10276	[10830, 5955]	18469	[23395, 23396]	26662	[29301, 24155]
2084	[3913, 3914]	10277	[15497, 15498]	18470	[23397, 5458]	26663	[29302, 4322]
2085	[3915, 3916]	10278	[15235, 15499]	18471	[5812, 23398]	26664	[22203, 6320]
2086	[3917, 3918]	10279	[15500, 4112]	18472	[4305, 23399]	26665	[29303, 376]
2087	[3919, 3691]	10280	[4249, 13443]	18473	[23400, 12492]	26666	[11779, 14275]

2088	[3920, 319]	10281	[15501, 15502]	18474	[23401, 21218]	26667	[29304, 29064]
2089	[3921, 3922]	10282	[15503, 11642]	18475	[23271, 23402]	26668	[29305, 5944]
2090	[3923, 3924]	10283	[15504, 5438]	18476	[22299, 23403]	26669	[29306, 12284]
2091	[3925, 3926]	10284	[12858, 12856]	18477	[23404, 5131]	26670	[29307, 11673]
2092	[3927, 450]	10285	[6353, 11035]	18478	[13490, 15448]	26671	[3730, 14732]
2093	[3928, 1822]	10286	[11302, 13901]	18479	[23405, 5369]	26672	[5950, 15876]
2094	[3929, 3930]	10287	[15505, 6372]	18480	[12132, 23406]	26673	[24429, 1866]
2095	[3931, 3932]	10288	[15506, 15507]	18481	[23407, 5480]	26674	[22765, 23657]
2096	[1369, 3933]	10289	[15508, 15084]	18482	[23408, 15201]	26675	[14449, 11028]
2097	[3934, 3935]	10290	[6347, 15509]	18483	[23409, 12650]	26676	[11791, 24248]
2098	[3936, 3937]	10291	[15510, 13509]	18484	[23410, 12033]	26677	[29308, 12248]
2099	[3938, 3939]	10292	[15511, 1489]	18485	[23411, 1308]	26678	[29309, 23583]
2100	[3940, 3941]	10293	[15512, 14123]	18486	[6091, 23412]	26679	[29310, 1099]
2101	[3942, 3943]	10294	[15513, 13451]	18487	[23051, 11129]	26680	[21228, 23064]
2102	[3944, 3945]	10295	[5231, 10999]	18488	[23413, 5133]	26681	[29311, 12804]
2103	[3946, 3947]	10296	[15514, 13307]	18489	[14387, 23414]	26682	[29312, 4553]
2104	[3948, 3949]	10297	[15515, 14009]	18490	[12723, 13454]	26683	[23922, 4722]
2105	[3950, 3951]	10298	[15516, 15517]	18491	[12757, 23415]	26684	[29313, 5760]
2106	[3952, 3953]	10299	[1472, 4801]	18492	[23416, 14938]	26685	[29314, 6079]
2107	[3954, 3955]	10300	[12766, 15518]	18493	[23417, 23418]	26686	[29315, 12984]
2108	[3956, 3957]	10301	[15519, 15520]	18494	[23419, 15022]	26687	[29316, 22085]
2109	[3958, 3959]	10302	[14498, 15521]	18495	[1476, 22498]	26688	[29317, 4820]
2110	[3960, 3961]	10303	[15522, 5053]	18496	[23420, 23421]	26689	[29318, 12818]
2111	[3962, 3963]	10304	[15523, 15524]	18497	[21694, 4223]	26690	[29319, 21877]
2112	[3964, 3965]	10305	[15368, 15525]	18498	[23422, 23277]	26691	[11335, 21303]
2113	[3966, 3967]	10306	[15526, 15527]	18499	[23423, 23223]	26692	[29320, 29321]
2114	[3968, 3969]	10307	[5481, 15528]	18500	[23424, 13867]	26693	[29322, 381]
2115	[3970, 3971]	10308	[15529, 15530]	18501	[14318, 23425]	26694	[4999, 14129]
2116	[3972, 1674]	10309	[15531, 14694]	18502	[23426, 5000]	26695	[29323, 13849]
2117	[3973, 3974]	10310	[11423, 11793]	18503	[23427, 11537]	26696	[29324, 25356]
2118	[3975, 3976]	10311	[15532, 14689]	18504	[13797, 6107]	26697	[14148, 11463]
2119	[3977, 3978]	10312	[1323, 15533]	18505	[23428, 22609]	26698	[22329, 1810]
2120	[3979, 3980]	10313	[15534, 11629]	18506	[23429, 13226]	26699	[29325, 13289]
2121	[3981, 3982]	10314	[15535, 1195]	18507	[14799, 14352]	26700	[29326, 4822]
2122	[3983, 3984]	10315	[15536, 13144]	18508	[5349, 15146]	26701	[29327, 5404]
2123	[3985, 3986]	10316	[15537, 1396]	18509	[15074, 23430]	26702	[29328, 14124]
2124	[3987, 3988]	10317	[15538, 13581]	18510	[12531, 21799]	26703	[11069, 12758]
2125	[3989, 3990]	10318	[15539, 14576]	18511	[21684, 21236]	26704	[29329, 1717]
2126	[3991, 3992]	10319	[15540, 15541]	18512	[23431, 21748]	26705	[29330, 479]
2127	[3993, 1138]	10320	[15542, 11148]	18513	[23432, 21188]	26706	[13975, 5897]
2128	[3994, 1522]	10321	[12945, 15543]	18514	[23433, 6327]	26707	[22866, 12908]
2129	[1047, 1524]	10322	[15544, 1216]	18515	[23434, 22259]	26708	[29331, 21759]
2130	[3995, 3996]	10323	[14053, 15545]	18516	[23435, 15374]	26709	[29332, 29235]
2131	[3997, 3998]	10324	[15546, 14043]	18517	[4733, 23436]	26710	[29333, 25200]

2132	[3999, 1163]	10325	[15547, 15548]	18518	[23437, 5685]	26711	[29334, 23080]
2133	[4000, 4001]	10326	[15549, 13437]	18519	[23438, 14797]	26712	[1395, 24411]
2134	[4002, 4003]	10327	[12856, 14765]	18520	[23439, 23440]	26713	[5003, 361]
2135	[4004, 4005]	10328	[14316, 12687]	18521	[11426, 6281]	26714	[29335, 4466]
2136	[4006, 4007]	10329	[15550, 15551]	18522	[23441, 13350]	26715	[5133, 28584]
2137	[4008, 4009]	10330	[11509, 13012]	18523	[23442, 15521]	26716	[29336, 4845]
2138	[4010, 466]	10331	[15552, 14349]	18524	[13917, 21991]	26717	[29337, 15549]
2139	[4011, 1178]	10332	[15553, 15554]	18525	[6161, 13266]	26718	[11415, 5605]
2140	[4012, 4013]	10333	[5122, 13407]	18526	[23443, 5580]	26719	[23552, 23020]
2141	[4014, 4015]	10334	[15555, 11998]	18527	[23444, 11235]	26720	[29338, 11390]
2142	[4016, 4017]	10335	[15556, 13320]	18528	[23445, 13871]	26721	[11634, 28493]
2143	[4018, 4019]	10336	[15557, 12322]	18529	[14221, 15703]	26722	[29339, 21582]
2144	[4020, 4021]	10337	[15558, 15559]	18530	[23446, 15793]	26723	[4536, 23709]
2145	[4022, 4023]	10338	[15560, 6474]	18531	[23447, 23448]	26724	[29340, 5714]
2146	[4024, 4025]	10339	[14144, 1488]	18532	[5457, 11362]	26725	[29341, 22593]
2147	[4026, 4027]	10340	[6212, 15561]	18533	[21304, 14168]	26726	[29342, 13934]
2148	[4028, 4029]	10341	[15562, 15563]	18534	[23449, 23450]	26727	[29343, 22161]
2149	[4030, 4031]	10342	[15564, 338]	18535	[23451, 1706]	26728	[29344, 24048]
2150	[4032, 309]	10343	[12111, 14442]	18536	[15110, 21584]	26729	[29345, 5950]
2151	[4033, 4034]	10344	[15565, 13283]	18537	[23452, 22555]	26730	[11289, 23091]
2152	[4035, 4036]	10345	[13100, 15566]	18538	[23453, 23454]	26731	[13147, 21415]
2153	[4037, 4038]	10346	[14602, 13998]	18539	[23455, 12594]	26732	[29346, 22358]
2154	[4039, 4040]	10347	[15567, 4687]	18540	[23456, 6145]	26733	[25213, 400]
2155	[4041, 3944]	10348	[15568, 11463]	18541	[15926, 23457]	26734	[29347, 4391]
2156	[4042, 4043]	10349	[15569, 11051]	18542	[13043, 22969]	26735	[29348, 12667]
2157	[4044, 4045]	10350	[15570, 15571]	18543	[23458, 12950]	26736	[14141, 12569]
2158	[4046, 4047]	10351	[15572, 5590]	18544	[14333, 22316]	26737	[12773, 4197]
2159	[4048, 4049]	10352	[12979, 14485]	18545	[23459, 13090]	26738	[29349, 6165]
2160	[4050, 4051]	10353	[15573, 13872]	18546	[23460, 23461]	26739	[29350, 24087]
2161	[4052, 4053]	10354	[15574, 1289]	18547	[23462, 14842]	26740	[10923, 455]
2162	[4054, 4055]	10355	[4043, 15189]	18548	[5038, 11652]	26741	[29351, 4709]
2163	[4056, 4057]	10356	[15575, 15576]	18549	[23463, 1231]	26742	[29352, 12179]
2164	[4058, 4059]	10357	[1293, 15577]	18550	[23464, 22498]	26743	[29353, 1660]
2165	[3798, 4060]	10358	[15578, 5630]	18551	[23465, 23466]	26744	[29354, 14312]
2166	[3800, 4061]	10359	[12536, 15579]	18552	[23467, 1613]	26745	[15337, 1297]
2167	[4062, 4063]	10360	[15580, 12181]	18553	[23468, 13674]	26746	[29355, 11819]
2168	[1902, 4064]	10361	[15581, 12357]	18554	[23469, 6225]	26747	[24893, 28727]
2169	[4065, 4066]	10362	[5953, 15582]	18555	[23470, 23471]	26748	[29356, 11735]
2170	[4067, 4068]	10363	[1216, 15583]	18556	[23472, 6020]	26749	[29357, 5701]
2171	[4069, 4070]	10364	[12617, 14673]	18557	[23473, 22691]	26750	[29358, 29359]
2172	[4071, 4072]	10365	[12098, 13204]	18558	[23474, 23475]	26751	[29360, 15602]
2173	[4073, 457]	10366	[15584, 15135]	18559	[23476, 11714]	26752	[29361, 5613]
2174	[4074, 4075]	10367	[5399, 14201]	18560	[15421, 6123]	26753	[14255, 14384]
2175	[4076, 3737]	10368	[11789, 6267]	18561	[23477, 12232]	26754	[15097, 6189]

2176	[4077, 4078]	10369	[15585, 15586]	18562	[23478, 1236]	26755	[12200, 13749]
2177	[4079, 1531]	10370	[15587, 4746]	18563	[23479, 23480]	26756	[29362, 24352]
2178	[4080, 4081]	10371	[4078, 15588]	18564	[23481, 23482]	26757	[13025, 29101]
2179	[4082, 4083]	10372	[15589, 15590]	18565	[23483, 23098]	26758	[29363, 24299]
2180	[4084, 4085]	10373	[15591, 11938]	18566	[23484, 5236]	26759	[28604, 22395]
2181	[1039, 4086]	10374	[15592, 13224]	18567	[23485, 13252]	26760	[29364, 22284]
2182	[4087, 4088]	10375	[15593, 15594]	18568	[15280, 5971]	26761	[6426, 11334]
2183	[4089, 4090]	10376	[11581, 12910]	18569	[23486, 22720]	26762	[29365, 5541]
2184	[4091, 4092]	10377	[15595, 11393]	18570	[23487, 1125]	26763	[29366, 4285]
2185	[4093, 4094]	10378	[15596, 15597]	18571	[23488, 14471]	26764	[29367, 11022]
2186	[4095, 4096]	10379	[14230, 5731]	18572	[23489, 12606]	26765	[29368, 28516]
2187	[4097, 4098]	10380	[15598, 12208]	18573	[5340, 15910]	26766	[29369, 22477]
2188	[4099, 4100]	10381	[13699, 6184]	18574	[23490, 14221]	26767	[29370, 1738]
2189	[4101, 4102]	10382	[15599, 13061]	18575	[23491, 4250]	26768	[12121, 474]
2190	[4103, 323]	10383	[14615, 15600]	18576	[11535, 23492]	26769	[29371, 11749]
2191	[4104, 4105]	10384	[14515, 3770]	18577	[23493, 11089]	26770	[29372, 5331]
2192	[4106, 4107]	10385	[15601, 15602]	18578	[23494, 14201]	26771	[29373, 13644]
2193	[4108, 4109]	10386	[15603, 11439]	18579	[14037, 11962]	26772	[12759, 23048]
2194	[4110, 4111]	10387	[10868, 6294]	18580	[1305, 23495]	26773	[29374, 354]
2195	[4112, 4113]	10388	[5421, 12722]	18581	[14102, 5196]	26774	[29375, 12212]
2196	[4114, 461]	10389	[5423, 15604]	18582	[23496, 11722]	26775	[29376, 13255]
2197	[4115, 4116]	10390	[15605, 15606]	18583	[23497, 12791]	26776	[29377, 5972]
2198	[4117, 4118]	10391	[15607, 4623]	18584	[23498, 3868]	26777	[29378, 13667]
2199	[4119, 4120]	10392	[11774, 15608]	18585	[23499, 4395]	26778	[15469, 5743]
2200	[4121, 4122]	10393	[15609, 12082]	18586	[14614, 22519]	26779	[23098, 5586]
2201	[4123, 364]	10394	[15610, 14275]	18587	[10987, 22283]	26780	[29379, 6009]
2202	[4124, 4125]	10395	[15611, 15612]	18588	[23500, 1094]	26781	[29380, 11849]
2203	[4126, 4127]	10396	[15613, 15614]	18589	[15107, 302]	26782	[15723, 23367]
2204	[4128, 4129]	10397	[15615, 6270]	18590	[23501, 11666]	26783	[13130, 14156]
2205	[4130, 4131]	10398	[12327, 15616]	18591	[23502, 12998]	26784	[29381, 11471]
2206	[4132, 4133]	10399	[15617, 14932]	18592	[23503, 11232]	26785	[29382, 1215]
2207	[4134, 4135]	10400	[15618, 15619]	18593	[23504, 11012]	26786	[29383, 12968]
2208	[1704, 4136]	10401	[12254, 27]	18594	[1186, 23505]	26787	[5855, 1287]
2209	[4137, 4138]	10402	[15620, 3754]	18595	[22780, 21673]	26788	[29384, 1494]
2210	[4139, 4140]	10403	[15621, 5068]	18596	[23506, 13342]	26789	[21937, 12648]
2211	[4141, 1292]	10404	[15622, 5357]	18597	[23507, 12914]	26790	[29385, 15583]
2212	[4142, 4143]	10405	[1160, 4703]	18598	[23508, 23017]	26791	[29386, 4580]
2213	[4144, 4145]	10406	[15623, 3662]	18599	[23509, 14819]	26792	[21867, 23435]
2214	[4146, 4147]	10407	[15624, 5061]	18600	[23510, 23441]	26793	[29387, 5125]
2215	[4148, 4149]	10408	[15625, 12126]	18601	[23511, 4726]	26794	[29388, 12306]
2216	[4150, 4151]	10409	[14031, 11267]	18602	[21150, 23512]	26795	[29389, 4451]
2217	[4152, 4153]	10410	[6286, 15626]	18603	[23513, 1714]	26796	[11737, 13105]
2218	[4154, 4155]	10411	[15627, 252]	18604	[23514, 14883]	26797	[15415, 11777]
2219	[4156, 4157]	10412	[15628, 13586]	18605	[23515, 14897]	26798	[29390, 14515]

2220	[4158, 4159]	10413	[15629, 15630]	18606	[23516, 15969]	26799	[29391, 29225]
2221	[4160, 4161]	10414	[15631, 1233]	18607	[23517, 1327]	26800	[14259, 1187]
2222	[4162, 4163]	10415	[15632, 4182]	18608	[11022, 12506]	26801	[29392, 5737]
2223	[4164, 4165]	10416	[5397, 15633]	18609	[23518, 15107]	26802	[24118, 22503]
2224	[4166, 4167]	10417	[13102, 6072]	18610	[256, 21223]	26803	[29393, 13748]
2225	[4168, 4169]	10418	[1745, 14475]	18611	[23519, 13832]	26804	[29394, 6259]
2226	[4170, 4171]	10419	[15634, 4318]	18612	[21523, 12475]	26805	[25312, 6260]
2227	[4172, 4173]	10420	[15635, 3852]	18613	[23520, 22776]	26806	[29395, 5769]
2228	[4174, 4175]	10421	[15636, 1012]	18614	[13342, 13560]	26807	[11019, 12619]
2229	[4176, 4177]	10422	[15637, 11833]	18615	[23521, 23522]	26808	[29396, 10937]
2230	[4178, 4179]	10423	[15638, 12923]	18616	[23523, 14202]	26809	[29397, 12933]
2231	[4180, 4181]	10424	[15639, 15640]	18617	[5680, 21408]	26810	[10802, 4896]
2232	[4182, 4183]	10425	[15641, 3920]	18618	[23524, 22069]	26811	[29398, 5062]
2233	[4184, 4185]	10426	[15642, 15643]	18619	[13982, 6537]	26812	[29399, 4539]
2234	[4186, 4187]	10427	[15644, 14005]	18620	[21742, 21679]	26813	[29400, 29401]
2235	[4188, 4189]	10428	[15645, 14979]	18621	[23525, 23526]	26814	[13780, 5980]
2236	[4190, 4191]	10429	[1869, 14402]	18622	[23527, 10940]	26815	[3949, 14743]
2237	[4192, 1462]	10430	[15646, 4362]	18623	[23528, 11777]	26816	[29402, 373]
2238	[4193, 4194]	10431	[3784, 11033]	18624	[23529, 4640]	26817	[29403, 13088]
2239	[4195, 434]	10432	[1836, 1605]	18625	[4090, 4263]	26818	[29404, 4941]
2240	[4196, 4197]	10433	[15647, 15648]	18626	[23530, 22704]	26819	[29405, 1923]
2241	[4198, 4199]	10434	[15649, 12808]	18627	[23531, 12124]	26820	[29406, 12360]
2242	[4200, 4201]	10435	[15650, 14789]	18628	[15662, 21768]	26821	[29008, 3952]
2243	[4202, 4203]	10436	[15651, 14034]	18629	[23532, 23533]	26822	[14749, 23984]
2244	[4204, 4205]	10437	[15652, 13257]	18630	[23534, 21568]	26823	[24218, 12535]
2245	[4206, 1819]	10438	[15490, 12927]	18631	[23535, 14670]	26824	[29407, 23166]
2246	[4207, 4208]	10439	[12745, 13001]	18632	[23536, 15105]	26825	[23682, 29235]
2247	[4209, 4210]	10440	[15653, 15654]	18633	[23537, 12801]	26826	[29408, 3961]
2248	[4211, 4212]	10441	[10824, 15655]	18634	[1230, 23538]	26827	[29409, 1161]
2249	[4213, 4214]	10442	[15656, 12174]	18635	[23539, 23540]	26828	[29410, 21725]
2250	[4215, 4216]	10443	[15657, 13899]	18636	[23541, 12566]	26829	[13953, 1096]
2251	[4217, 1866]	10444	[15658, 5860]	18637	[4700, 14504]	26830	[29411, 15687]
2252	[4218, 4219]	10445	[15659, 13290]	18638	[23542, 13486]	26831	[5601, 101]
2253	[4220, 4221]	10446	[14803, 15660]	18639	[23543, 14570]	26832	[29412, 21303]
2254	[4222, 4223]	10447	[13999, 5974]	18640	[23544, 23213]	26833	[29413, 12655]
2255	[4224, 4225]	10448	[15661, 11682]	18641	[23545, 23546]	26834	[29414, 5931]
2256	[4226, 4227]	10449	[15080, 15662]	18642	[12209, 22732]	26835	[24945, 293]
2257	[3728, 4228]	10450	[15663, 15664]	18643	[23191, 1848]	26836	[12419, 11612]
2258	[4229, 4230]	10451	[15665, 1320]	18644	[23547, 5986]	26837	[29415, 1343]
2259	[4231, 4232]	10452	[15666, 15667]	18645	[14196, 15775]	26838	[15404, 15661]
2260	[4233, 993]	10453	[15668, 15669]	18646	[23548, 13485]	26839	[29416, 13252]
2261	[4234, 4235]	10454	[6198, 11607]	18647	[13045, 4648]	26840	[12234, 13022]
2262	[4236, 4237]	10455	[14264, 15670]	18648	[12182, 11696]	26841	[29417, 3874]
2263	[4238, 4239]	10456	[13182, 15671]	18649	[5491, 23549]	26842	[29418, 24167]

2264	[4240, 4241]	10457	[15672, 14572]	18650	[23550, 11350]	26843	[29419, 29244]
2265	[4242, 4243]	10458	[15673, 6337]	18651	[23551, 23552]	26844	[84, 14762]
2266	[4244, 4245]	10459	[15674, 14754]	18652	[23553, 366]	26845	[29420, 11852]
2267	[4246, 4247]	10460	[15675, 11137]	18653	[23554, 12296]	26846	[29421, 22374]
2268	[4248, 4249]	10461	[15676, 15677]	18654	[23555, 11483]	26847	[29422, 11945]
2269	[4250, 4251]	10462	[15678, 14649]	18655	[13874, 23556]	26848	[29423, 12285]
2270	[4252, 4253]	10463	[15563, 10808]	18656	[5420, 14142]	26849	[15858, 4772]
2271	[4254, 321]	10464	[15679, 15680]	18657	[4747, 5000]	26850	[29424, 1739]
2272	[4255, 4256]	10465	[11678, 15681]	18658	[23557, 4247]	26851	[22507, 22586]
2273	[4257, 4258]	10466	[15682, 15683]	18659	[23558, 13200]	26852	[29425, 6272]
2274	[4259, 4260]	10467	[15684, 15685]	18660	[23559, 6318]	26853	[21699, 11004]
2275	[4261, 1255]	10468	[15686, 14744]	18661	[23560, 11779]	26854	[29426, 4549]
2276	[4262, 4263]	10469	[4690, 15687]	18662	[23561, 4446]	26855	[22594, 15222]
2277	[4264, 4265]	10470	[15688, 14871]	18663	[6356, 22960]	26856	[28848, 1746]
2278	[4266, 4267]	10471	[5410, 15689]	18664	[23562, 13891]	26857	[29427, 11330]
2279	[4268, 4269]	10472	[15690, 13666]	18665	[15614, 23563]	26858	[29428, 12419]
2280	[4270, 4271]	10473	[15691, 15692]	18666	[23564, 23499]	26859	[29429, 12691]
2281	[4272, 4273]	10474	[15693, 12325]	18667	[14831, 12853]	26860	[29430, 11395]
2282	[4274, 4275]	10475	[15694, 15178]	18668	[23565, 23566]	26861	[29431, 21717]
2283	[4276, 4277]	10476	[15695, 15696]	18669	[23567, 12944]	26862	[29432, 3651]
2284	[4278, 4279]	10477	[15039, 14706]	18670	[21830, 5527]	26863	[13083, 23714]
2285	[4280, 4281]	10478	[15697, 10925]	18671	[23568, 21520]	26864	[29433, 5130]
2286	[4282, 4283]	10479	[15698, 4130]	18672	[23569, 23570]	26865	[11606, 15517]
2287	[4284, 4285]	10480	[11749, 13371]	18673	[23571, 12357]	26866	[29434, 22866]
2288	[4286, 4287]	10481	[5142, 15699]	18674	[23572, 12361]	26867	[1851, 12563]
2289	[4288, 4289]	10482	[15700, 15701]	18675	[13663, 13845]	26868	[29046, 13989]
2290	[4290, 4291]	10483	[14990, 15702]	18676	[23573, 13052]	26869	[29435, 4711]
2291	[4292, 4293]	10484	[15703, 15704]	18677	[11895, 23574]	26870	[29436, 15884]
2292	[4294, 4295]	10485	[4919, 15705]	18678	[15383, 4046]	26871	[4147, 21675]
2293	[4296, 4297]	10486	[15706, 1380]	18679	[14915, 5588]	26872	[11101, 5956]
2294	[4298, 4299]	10487	[15707, 11782]	18680	[23118, 13346]	26873	[29437, 3764]
2295	[4300, 4301]	10488	[12069, 15708]	18681	[23575, 13040]	26874	[29438, 13755]
2296	[4302, 4303]	10489	[15709, 1013]	18682	[23576, 12900]	26875	[29439, 21809]
2297	[4304, 4305]	10490	[14419, 5590]	18683	[13713, 23577]	26876	[29440, 23167]
2298	[4306, 4307]	10491	[15710, 1641]	18684	[23578, 4346]	26877	[29441, 12983]
2299	[4308, 4309]	10492	[15711, 15712]	18685	[23579, 11136]	26878	[29442, 21411]
2300	[4310, 4311]	10493	[5286, 15713]	18686	[23580, 1454]	26879	[25296, 10813]
2301	[4312, 4313]	10494	[15714, 15274]	18687	[13111, 15059]	26880	[29443, 15644]
2302	[4314, 316]	10495	[4479, 15715]	18688	[23581, 5720]	26881	[29444, 5191]
2303	[4315, 4316]	10496	[15716, 6370]	18689	[23582, 22051]	26882	[23440, 22440]
2304	[4317, 4318]	10497	[15717, 15718]	18690	[23583, 21314]	26883	[29445, 4919]
2305	[4319, 4320]	10498	[15719, 14958]	18691	[23584, 15457]	26884	[21994, 15047]
2306	[4321, 4322]	10499	[13895, 14154]	18692	[23585, 22448]	26885	[23406, 14127]
2307	[4323, 4324]	10500	[15577, 15720]	18693	[4749, 4604]	26886	[29446, 11398]

2308	[4325, 4326]	10501	[15721, 14626]	18694	[23586, 4568]	26887	[29447, 6045]
2309	[4327, 1310]	10502	[15722, 15723]	18695	[23587, 13545]	26888	[6243, 21830]
2310	[4328, 4329]	10503	[15724, 11312]	18696	[23588, 23589]	26889	[14216, 5603]
2311	[4330, 4331]	10504	[14349, 15725]	18697	[23590, 14371]	26890	[29448, 1069]
2312	[4332, 4333]	10505	[15726, 15727]	18698	[23591, 1181]	26891	[15667, 22927]
2313	[4334, 4335]	10506	[15462, 14257]	18699	[23592, 11299]	26892	[29449, 22203]
2314	[4336, 4337]	10507	[4135, 15728]	18700	[443, 23593]	26893	[1762, 12544]
2315	[1258, 4338]	10508	[15729, 15730]	18701	[23594, 10926]	26894	[24248, 1244]
2316	[1593, 4339]	10509	[15731, 13777]	18702	[21926, 23595]	26895	[29450, 11427]
2317	[4340, 4341]	10510	[15732, 6260]	18703	[23596, 23597]	26896	[23425, 12699]
2318	[4342, 4343]	10511	[13899, 4725]	18704	[23598, 23599]	26897	[29451, 23213]
2319	[4344, 4345]	10512	[15733, 13223]	18705	[23600, 1427]	26898	[29452, 5254]
2320	[1853, 4346]	10513	[15734, 15735]	18706	[23601, 23495]	26899	[4414, 13624]
2321	[4347, 4348]	10514	[15492, 13133]	18707	[23602, 116]	26900	[29453, 22865]
2322	[4349, 4350]	10515	[15736, 15106]	18708	[5408, 14898]	26901	[29454, 25127]
2323	[4351, 4352]	10516	[15737, 15738]	18709	[23603, 15509]	26902	[11462, 15068]
2324	[4353, 4354]	10517	[15739, 14085]	18710	[23604, 23605]	26903	[29455, 24267]
2325	[4355, 3920]	10518	[15740, 15741]	18711	[15365, 13127]	26904	[21703, 29456]
2326	[4356, 4357]	10519	[15742, 1345]	18712	[5599, 22719]	26905	[29457, 4152]
2327	[4358, 1507]	10520	[12038, 14024]	18713	[23606, 4228]	26906	[29458, 12051]
2328	[4359, 4360]	10521	[15743, 4390]	18714	[3978, 11055]	26907	[29459, 24927]
2329	[4361, 4362]	10522	[15744, 14881]	18715	[23607, 1581]	26908	[29460, 4625]
2330	[4363, 4364]	10523	[15745, 15746]	18716	[14673, 6031]	26909	[11938, 29273]
2331	[4365, 4366]	10524	[15747, 14495]	18717	[23608, 5929]	26910	[29461, 11828]
2332	[4367, 3918]	10525	[15748, 5549]	18718	[23609, 6309]	26911	[29462, 12421]
2333	[4368, 4008]	10526	[4765, 15749]	18719	[23610, 11383]	26912	[29463, 4064]
2334	[4369, 4370]	10527	[15750, 15751]	18720	[23611, 13332]	26913	[29464, 11810]
2335	[4371, 4372]	10528	[15752, 4579]	18721	[15895, 4250]	26914	[29465, 10888]
2336	[4373, 4374]	10529	[15753, 5093]	18722	[23612, 11082]	26915	[11432, 11759]
2337	[4375, 4376]	10530	[15754, 1541]	18723	[14877, 5534]	26916	[29466, 281]
2338	[4377, 4378]	10531	[15755, 272]	18724	[6120, 21260]	26917	[13066, 15524]
2339	[4379, 4380]	10532	[4947, 1324]	18725	[12641, 11420]	26918	[29169, 13703]
2340	[4381, 4382]	10533	[15756, 13861]	18726	[23613, 12365]	26919	[29467, 23677]
2341	[4383, 4384]	10534	[15757, 15758]	18727	[23614, 21679]	26920	[29468, 13035]
2342	[4385, 4386]	10535	[15759, 15298]	18728	[23615, 1464]	26921	[29469, 21699]
2343	[4387, 4388]	10536	[15760, 12700]	18729	[6055, 22254]	26922	[6505, 25342]
2344	[4389, 4390]	10537	[15761, 4338]	18730	[23616, 3842]	26923	[29470, 22870]
2345	[4391, 4392]	10538	[15762, 11508]	18731	[22396, 4187]	26924	[29471, 28736]
2346	[4393, 4394]	10539	[14072, 15763]	18732	[23617, 11311]	26925	[29472, 13101]
2347	[4395, 4396]	10540	[1927, 14179]	18733	[15770, 21813]	26926	[29473, 21206]
2348	[4397, 1311]	10541	[15764, 15765]	18734	[15520, 5343]	26927	[4060, 23672]
2349	[4398, 4399]	10542	[14906, 12386]	18735	[23618, 21221]	26928	[23801, 6349]
2350	[4400, 363]	10543	[15766, 12192]	18736	[23619, 14620]	26929	[29474, 4718]
2351	[1874, 4401]	10544	[15767, 11669]	18737	[23620, 12180]	26930	[29475, 1697]

2352	[4402, 4403]	10545	[15768, 5884]	18738	[11620, 22096]	26931	[29476, 6501]
2353	[4404, 4405]	10546	[15224, 10861]	18739	[23621, 23544]	26932	[29477, 23406]
2354	[4149, 4406]	10547	[15769, 1350]	18740	[11029, 23622]	26933	[29478, 80]
2355	[4407, 4408]	10548	[12915, 15770]	18741	[23623, 23624]	26934	[21738, 13063]
2356	[4409, 4410]	10549	[15771, 13242]	18742	[11872, 23625]	26935	[29479, 12514]
2357	[4411, 4412]	10550	[346, 1100]	18743	[1923, 13711]	26936	[29480, 10852]
2358	[4413, 4414]	10551	[15772, 5017]	18744	[23626, 15921]	26937	[29481, 22905]
2359	[4415, 4416]	10552	[15773, 5023]	18745	[21832, 4193]	26938	[12869, 5652]
2360	[4417, 4418]	10553	[15774, 15775]	18746	[12902, 4141]	26939	[13859, 14744]
2361	[4419, 4420]	10554	[6447, 11367]	18747	[23627, 21168]	26940	[12003, 29482]
2362	[4421, 4422]	10555	[12186, 15776]	18748	[23628, 12813]	26941	[1648, 22763]
2363	[1103, 4423]	10556	[15777, 12559]	18749	[13379, 13298]	26942	[10849, 24569]
2364	[4424, 4425]	10557	[12138, 5038]	18750	[23629, 3865]	26943	[29483, 11117]
2365	[4426, 1435]	10558	[12949, 15778]	18751	[21510, 23630]	26944	[29484, 1074]
2366	[4427, 4428]	10559	[14728, 14883]	18752	[23631, 15159]	26945	[29485, 11019]
2367	[4429, 4430]	10560	[15779, 1642]	18753	[23632, 11323]	26946	[29486, 29487]
2368	[1166, 4431]	10561	[15780, 12485]	18754	[23059, 14095]	26947	[29488, 28889]
2369	[4432, 4433]	10562	[15781, 15782]	18755	[14490, 13708]	26948	[29489, 6121]
2370	[4434, 3939]	10563	[13279, 15783]	18756	[23633, 6409]	26949	[29490, 23016]
2371	[4435, 4436]	10564	[15784, 15785]	18757	[23634, 6200]	26950	[29491, 4715]
2372	[4437, 4438]	10565	[15786, 5339]	18758	[23335, 4243]	26951	[29492, 13949]
2373	[4439, 4440]	10566	[11892, 412]	18759	[13901, 15351]	26952	[451, 28533]
2374	[4441, 4442]	10567	[15787, 4424]	18760	[12065, 23635]	26953	[29493, 15850]
2375	[4443, 4444]	10568	[15788, 102]	18761	[23636, 5201]	26954	[29494, 22837]
2376	[4445, 4446]	10569	[15789, 15790]	18762	[23637, 12065]	26955	[29495, 21606]
2377	[4447, 4448]	10570	[14500, 12793]	18763	[23638, 6113]	26956	[29496, 3863]
2378	[4449, 4450]	10571	[15791, 12953]	18764	[13072, 23639]	26957	[14390, 5176]
2379	[4451, 4452]	10572	[15792, 13862]	18765	[1846, 5942]	26958	[29497, 1471]
2380	[3988, 4453]	10573	[15793, 11122]	18766	[6533, 11743]	26959	[11472, 12394]
2381	[3990, 4454]	10574	[13480, 14307]	18767	[12816, 22975]	26960	[29498, 5042]
2382	[4455, 4456]	10575	[5146, 15794]	18768	[23640, 13750]	26961	[29499, 5472]
2383	[4457, 4458]	10576	[15795, 11451]	18769	[4208, 3716]	26962	[5769, 22058]
2384	[4459, 4460]	10577	[15796, 14370]	18770	[23641, 15764]	26963	[29500, 11599]
2385	[4461, 4462]	10578	[15797, 5173]	18771	[23642, 5723]	26964	[29501, 1315]
2386	[4463, 4464]	10579	[15329, 12107]	18772	[23643, 21817]	26965	[24835, 21807]
2387	[4465, 4466]	10580	[15798, 1919]	18773	[23644, 4677]	26966	[29502, 29243]
2388	[4467, 4468]	10581	[12984, 11929]	18774	[23645, 4386]	26967	[29503, 4008]
2389	[1197, 4469]	10582	[15799, 3913]	18775	[14395, 13411]	26968	[29504, 15472]
2390	[4470, 4471]	10583	[1614, 1365]	18776	[23646, 11867]	26969	[29505, 11889]
2391	[4472, 4473]	10584	[3914, 13333]	18777	[22499, 13549]	26970	[13386, 5212]
2392	[4474, 4475]	10585	[15800, 4961]	18778	[23647, 15196]	26971	[29506, 10919]
2393	[4476, 4477]	10586	[15801, 11771]	18779	[23648, 5069]	26972	[24257, 25135]
2394	[4478, 4479]	10587	[11654, 15802]	18780	[13364, 23649]	26973	[29507, 13903]
2395	[4480, 4481]	10588	[1816, 15803]	18781	[23650, 14438]	26974	[1802, 3731]

2396	[4482, 1009]	10589	[15804, 13016]	18782	[4428, 11737]	26975	[23749, 14091]
2397	[3847, 4483]	10590	[5831, 15805]	18783	[23651, 22669]	26976	[29508, 24937]
2398	[4484, 4485]	10591	[15806, 15807]	18784	[23652, 4385]	26977	[5895, 4754]
2399	[4155, 4486]	10592	[15808, 4569]	18785	[23653, 23330]	26978	[29509, 12309]
2400	[4487, 4132]	10593	[15809, 15810]	18786	[23654, 5539]	26979	[29510, 1208]
2401	[4488, 4489]	10594	[15811, 4342]	18787	[23655, 1671]	26980	[29511, 10857]
2402	[4490, 4491]	10595	[15812, 5362]	18788	[23656, 1718]	26981	[4489, 103]
2403	[304, 1039]	10596	[15813, 15814]	18789	[23657, 23658]	26982	[29512, 21627]
2404	[1089, 4492]	10597	[15815, 15816]	18790	[23659, 15882]	26983	[29513, 1335]
2405	[4493, 4494]	10598	[12847, 5189]	18791	[22715, 122]	26984	[23293, 5705]
2406	[4495, 4496]	10599	[15817, 1891]	18792	[23660, 23200]	26985	[29514, 12680]
2407	[4497, 3685]	10600	[15818, 15819]	18793	[14472, 22632]	26986	[29515, 15606]
2408	[4498, 4499]	10601	[4744, 5811]	18794	[12046, 13744]	26987	[29516, 29293]
2409	[4500, 4501]	10602	[4096, 14018]	18795	[22883, 11273]	26988	[6422, 11214]
2410	[4502, 4503]	10603	[15820, 4632]	18796	[23661, 1222]	26989	[29517, 11067]
2411	[403, 4504]	10604	[15821, 14122]	18797	[1004, 333]	26990	[1363, 29518]
2412	[4505, 4506]	10605	[15822, 380]	18798	[23662, 15000]	26991	[29519, 11854]
2413	[4507, 1278]	10606	[15823, 4546]	18799	[1200, 11258]	26992	[12822, 5052]
2414	[4019, 4508]	10607	[15824, 13582]	18800	[23663, 23664]	26993	[29520, 29521]
2415	[4509, 4510]	10608	[15825, 5772]	18801	[23665, 13253]	26994	[29522, 6365]
2416	[4511, 4512]	10609	[15826, 14836]	18802	[23666, 6522]	26995	[29523, 22869]
2417	[4513, 4514]	10610	[15827, 12951]	18803	[14914, 23623]	26996	[11307, 24880]
2418	[4515, 4516]	10611	[4566, 6193]	18804	[23667, 4385]	26997	[29524, 1010]
2419	[3910, 4517]	10612	[12063, 15828]	18805	[6268, 14247]	26998	[29525, 11321]
2420	[4518, 4519]	10613	[15829, 15830]	18806	[23668, 322]	26999	[29526, 11324]
2421	[4520, 3773]	10614	[6142, 15831]	18807	[23669, 5485]	27000	[29527, 5717]
2422	[1702, 4521]	10615	[4313, 6308]	18808	[23670, 11010]	27001	[23430, 4541]
2423	[4522, 4523]	10616	[15832, 15833]	18809	[4819, 23671]	27002	[29528, 22765]
2424	[4524, 4525]	10617	[15834, 15835]	18810	[23248, 3837]	27003	[29529, 13957]
2425	[4526, 4527]	10618	[11291, 13478]	18811	[23672, 4332]	27004	[1125, 21242]
2426	[4528, 4529]	10619	[15836, 10777]	18812	[23673, 23674]	27005	[14697, 11697]
2427	[1572, 4530]	10620	[4550, 15837]	18813	[23675, 11008]	27006	[29530, 1373]
2428	[4531, 4532]	10621	[15838, 10892]	18814	[23676, 5355]	27007	[29531, 14765]
2429	[4533, 4534]	10622	[15839, 309]	18815	[11562, 23677]	27008	[29157, 5156]
2430	[4535, 4536]	10623	[15840, 11177]	18816	[23678, 13168]	27009	[29532, 5285]
2431	[4537, 4538]	10624	[11391, 6429]	18817	[23679, 10803]	27010	[24282, 23371]
2432	[4539, 4540]	10625	[15841, 5815]	18818	[23680, 6387]	27011	[29533, 29534]
2433	[4541, 4542]	10626	[15842, 15843]	18819	[23681, 23682]	27012	[29535, 11934]
2434	[4543, 4544]	10627	[15844, 3749]	18820	[23683, 11095]	27013	[22471, 22824]
2435	[4545, 4546]	10628	[12180, 15780]	18821	[23684, 23685]	27014	[23164, 14803]
2436	[4547, 4548]	10629	[12087, 6383]	18822	[4636, 22602]	27015	[29536, 22822]
2437	[4549, 4550]	10630	[15845, 4491]	18823	[23686, 6465]	27016	[5611, 3802]
2438	[1031, 4329]	10631	[15846, 12758]	18824	[23687, 21875]	27017	[29537, 3964]
2439	[4551, 4552]	10632	[1542, 11939]	18825	[23688, 21626]	27018	[29538, 3817]

2440	[4553, 4554]	10633	[15847, 5272]	18826	[22927, 22438]	27019	[24533, 15685]
2441	[4555, 4556]	10634	[15848, 15024]	18827	[1808, 23689]	27020	[29539, 73]
2442	[1521, 4557]	10635	[12442, 15064]	18828	[23690, 12312]	27021	[29540, 5777]
2443	[4558, 4559]	10636	[15849, 15850]	18829	[23691, 23692]	27022	[14754, 11812]
2444	[4560, 4561]	10637	[15851, 15618]	18830	[23693, 12441]	27023	[14603, 24545]
2445	[4562, 4563]	10638	[15852, 15853]	18831	[23454, 15073]	27024	[29541, 21601]
2446	[4564, 4307]	10639	[13581, 1509]	18832	[1319, 3832]	27025	[29542, 14259]
2447	[4565, 4566]	10640	[15854, 11667]	18833	[12828, 10924]	27026	[29543, 13308]
2448	[4567, 4568]	10641	[15855, 15856]	18834	[23694, 5371]	27027	[29544, 15889]
2449	[4569, 4570]	10642	[15857, 1434]	18835	[14638, 23695]	27028	[23874, 11908]
2450	[4571, 4572]	10643	[12609, 15858]	18836	[23696, 10839]	27029	[29545, 11357]
2451	[4573, 4574]	10644	[15859, 10823]	18837	[13031, 12016]	27030	[29546, 15142]
2452	[4575, 4576]	10645	[15860, 5322]	18838	[23697, 23698]	27031	[5833, 4787]
2453	[4577, 4578]	10646	[5330, 15861]	18839	[14833, 6089]	27032	[15232, 23841]
2454	[4579, 4580]	10647	[15862, 15863]	18840	[23699, 21530]	27033	[29547, 13992]
2455	[4581, 4582]	10648	[15864, 11174]	18841	[23700, 1602]	27034	[29548, 25137]
2456	[4583, 4584]	10649	[15865, 15866]	18842	[1041, 21442]	27035	[29549, 12450]
2457	[4585, 4586]	10650	[15867, 15868]	18843	[15402, 21269]	27036	[15970, 22387]
2458	[4587, 4515]	10651	[15869, 11499]	18844	[23701, 1816]	27037	[29550, 24740]
2459	[4098, 4588]	10652	[15870, 13572]	18845	[23702, 13886]	27038	[22781, 11107]
2460	[4589, 4590]	10653	[12307, 15871]	18846	[23703, 12067]	27039	[29551, 28690]
2461	[4591, 4592]	10654	[15872, 15873]	18847	[23704, 23705]	27040	[29552, 5811]
2462	[4593, 1008]	10655	[15874, 6487]	18848	[23706, 21304]	27041	[29553, 15831]
2463	[4594, 4595]	10656	[5007, 5505]	18849	[21618, 23164]	27042	[22016, 1774]
2464	[1488, 4596]	10657	[15875, 15876]	18850	[23707, 4903]	27043	[13867, 11145]
2465	[4597, 4598]	10658	[11524, 12403]	18851	[12572, 4635]	27044	[29554, 24350]
2466	[4599, 4600]	10659	[15877, 15878]	18852	[4833, 6422]	27045	[29555, 10784]
2467	[4530, 4601]	10660	[15579, 15502]	18853	[23708, 5021]	27046	[334, 21861]
2468	[4602, 4603]	10661	[14839, 1253]	18854	[23709, 11649]	27047	[14137, 10899]
2469	[4604, 4605]	10662	[15879, 15880]	18855	[6247, 1056]	27048	[29556, 6261]
2470	[4606, 4607]	10663	[11322, 15881]	18856	[23710, 22440]	27049	[29557, 1565]
2471	[3959, 4608]	10664	[13413, 12589]	18857	[23711, 14373]	27050	[4394, 12785]
2472	[4609, 4610]	10665	[11401, 15882]	18858	[23712, 23713]	27051	[29558, 10790]
2473	[4611, 4612]	10666	[15883, 449]	18859	[23714, 1702]	27052	[29559, 24402]
2474	[4613, 4614]	10667	[6278, 15884]	18860	[15884, 23715]	27053	[29560, 22012]
2475	[4615, 4616]	10668	[15885, 5656]	18861	[23716, 14749]	27054	[29561, 15805]
2476	[4617, 4063]	10669	[15886, 14793]	18862	[23717, 6170]	27055	[10903, 11068]
2477	[1779, 4618]	10670	[15887, 1205]	18863	[4981, 23341]	27056	[15704, 12852]
2478	[4619, 1771]	10671	[15888, 15889]	18864	[23718, 5598]	27057	[29562, 3702]
2479	[4620, 4621]	10672	[4405, 15890]	18865	[23719, 11341]	27058	[21341, 4620]
2480	[4622, 4623]	10673	[15891, 15892]	18866	[23720, 4399]	27059	[29563, 29564]
2481	[4624, 4625]	10674	[14077, 10928]	18867	[23721, 11159]	27060	[29565, 25204]
2482	[4626, 4627]	10675	[14810, 15893]	18868	[12336, 356]	27061	[1436, 23384]
2483	[4628, 4629]	10676	[15069, 15894]	18869	[23722, 21383]	27062	[29566, 13472]

2484	[1371, 4630]	10677	[15202, 15895]	18870	[15457, 14862]	27063	[14757, 4426]
2485	[4631, 4632]	10678	[5211, 11301]	18871	[23723, 23724]	27064	[29567, 5390]
2486	[4633, 4634]	10679	[11260, 1106]	18872	[12237, 14108]	27065	[29568, 1777]
2487	[4635, 4636]	10680	[15896, 15897]	18873	[23725, 1774]	27066	[29147, 14104]
2488	[4637, 4638]	10681	[15898, 5476]	18874	[13787, 3719]	27067	[29569, 4538]
2489	[4639, 4640]	10682	[15899, 4667]	18875	[23726, 6360]	27068	[4454, 4456]
2490	[4641, 4642]	10683	[11403, 15900]	18876	[23727, 23728]	27069	[29570, 24873]
2491	[4643, 3837]	10684	[6050, 15901]	18877	[23729, 4678]	27070	[13381, 11354]
2492	[4644, 4645]	10685	[13518, 6528]	18878	[23730, 13347]	27071	[29571, 11520]
2493	[4646, 4647]	10686	[10789, 1891]	18879	[23731, 14198]	27072	[29572, 14935]
2494	[4648, 4649]	10687	[10791, 15902]	18880	[15561, 1408]	27073	[29573, 14329]
2495	[4650, 4651]	10688	[15903, 13896]	18881	[12781, 14296]	27074	[4965, 4864]
2496	[4652, 1167]	10689	[15904, 11893]	18882	[23732, 30]	27075	[24286, 1330]
2497	[4653, 466]	10690	[11337, 15905]	18883	[23733, 14220]	27076	[29574, 29575]
2498	[4654, 4655]	10691	[15906, 12546]	18884	[23734, 21732]	27077	[11436, 1245]
2499	[4656, 4657]	10692	[15907, 13698]	18885	[23735, 15694]	27078	[29576, 29577]
2500	[393, 4658]	10693	[15908, 1805]	18886	[23736, 12844]	27079	[21956, 14659]
2501	[4659, 4660]	10694	[15909, 4332]	18887	[23563, 14339]	27080	[29578, 12995]
2502	[4661, 4662]	10695	[15910, 5935]	18888	[23737, 4394]	27081	[15554, 11285]
2503	[4663, 1530]	10696	[4917, 5906]	18889	[23738, 23072]	27082	[29579, 5725]
2504	[4664, 4665]	10697	[15911, 3723]	18890	[23739, 3941]	27083	[1309, 21694]
2505	[4666, 4667]	10698	[15912, 15913]	18891	[23740, 22771]	27084	[29580, 23361]
2506	[4668, 4669]	10699	[11305, 5807]	18892	[23741, 15171]	27085	[14808, 1062]
2507	[4670, 4671]	10700	[15914, 15056]	18893	[12659, 22186]	27086	[1204, 29581]
2508	[4672, 4673]	10701	[15915, 14291]	18894	[6181, 5631]	27087	[29582, 3914]
2509	[4674, 4675]	10702	[15916, 15917]	18895	[23384, 3727]	27088	[22442, 23068]
2510	[4676, 4677]	10703	[15305, 12842]	18896	[23742, 256]	27089	[11960, 14658]
2511	[3653, 4678]	10704	[15918, 14433]	18897	[23743, 23654]	27090	[29583, 13412]
2512	[4679, 4680]	10705	[15919, 14195]	18898	[4181, 11313]	27091	[22990, 14681]
2513	[4681, 4682]	10706	[3765, 15920]	18899	[14680, 23744]	27092	[22, 11704]
2514	[4683, 4684]	10707	[15921, 5790]	18900	[23745, 4361]	27093	[29584, 21537]
2515	[4685, 4686]	10708	[13309, 15922]	18901	[23746, 13413]	27094	[5927, 14700]
2516	[4687, 4688]	10709	[15923, 14906]	18902	[23747, 4754]	27095	[4680, 13959]
2517	[4689, 4690]	10710	[11816, 10980]	18903	[4499, 464]	27096	[12024, 6385]
2518	[4691, 4692]	10711	[12624, 15924]	18904	[23748, 23749]	27097	[29585, 12307]
2519	[4693, 4694]	10712	[15925, 15926]	18905	[5127, 22109]	27098	[29586, 12294]
2520	[4695, 4696]	10713	[15927, 4408]	18906	[23750, 15649]	27099	[29587, 24545]
2521	[4697, 4698]	10714	[14226, 15928]	18907	[23751, 6325]	27100	[6025, 1528]
2522	[4699, 4700]	10715	[15929, 15930]	18908	[13936, 12457]	27101	[29588, 6229]
2523	[4701, 4702]	10716	[15931, 11574]	18909	[13952, 23752]	27102	[29589, 15725]
2524	[4703, 4704]	10717	[15932, 1507]	18910	[6170, 13060]	27103	[29590, 5830]
2525	[4705, 4706]	10718	[14510, 15933]	18911	[1838, 23605]	27104	[23934, 14508]
2526	[4707, 4708]	10719	[15934, 1169]	18912	[23635, 23160]	27105	[29591, 4227]
2527	[4709, 4475]	10720	[15935, 15936]	18913	[23753, 14380]	27106	[98, 13951]

2528	[4049, 4710]	10721	[15937, 1751]	18914	[22722, 4543]	27107	[10828, 21316]
2529	[4711, 4712]	10722	[15938, 4478]	18915	[6016, 1185]	27108	[29592, 21169]
2530	[4713, 4093]	10723	[1662, 15939]	18916	[23754, 23755]	27109	[29593, 1532]
2531	[4714, 4715]	10724	[15940, 13598]	18917	[23756, 5196]	27110	[13991, 5643]
2532	[4716, 4313]	10725	[6079, 5937]	18918	[23757, 10914]	27111	[29594, 22666]
2533	[4717, 1384]	10726	[4136, 15941]	18919	[23758, 23759]	27112	[4933, 15143]
2534	[4718, 4337]	10727	[13814, 15942]	18920	[23760, 5378]	27113	[28939, 14958]
2535	[4719, 4720]	10728	[15943, 1363]	18921	[23761, 3685]	27114	[29595, 5621]
2536	[4721, 4722]	10729	[15944, 15941]	18922	[23762, 15136]	27115	[29596, 14806]
2537	[4723, 4724]	10730	[15945, 15365]	18923	[13550, 4370]	27116	[29597, 4877]
2538	[3709, 485]	10731	[15946, 6521]	18924	[12966, 1895]	27117	[11039, 23248]
2539	[4725, 4149]	10732	[15947, 6173]	18925	[6129, 21433]	27118	[4660, 21747]
2540	[4726, 4727]	10733	[15948, 15949]	18926	[23763, 13506]	27119	[29598, 21561]
2541	[4728, 4729]	10734	[5788, 12192]	18927	[23764, 22824]	27120	[29599, 12582]
2542	[4730, 4731]	10735	[5051, 12608]	18928	[3811, 22840]	27121	[29600, 11053]
2543	[4732, 4733]	10736	[14397, 15950]	18929	[14570, 14678]	27122	[29601, 10990]
2544	[4734, 4735]	10737	[13205, 15951]	18930	[15950, 22792]	27123	[1590, 14926]
2545	[4736, 4737]	10738	[5274, 11927]	18931	[15619, 4080]	27124	[21289, 1632]
2546	[3633, 4738]	10739	[15089, 405]	18932	[23765, 11397]	27125	[29602, 5057]
2547	[4739, 4740]	10740	[15696, 15952]	18933	[23766, 14182]	27126	[29603, 15055]
2548	[4741, 4742]	10741	[15953, 1426]	18934	[23767, 1665]	27127	[29604, 22255]
2549	[4743, 4744]	10742	[13536, 15954]	18935	[23768, 11868]	27128	[29605, 21802]
2550	[4745, 3956]	10743	[15955, 15956]	18936	[23769, 13673]	27129	[445, 15551]
2551	[4746, 4747]	10744	[15957, 15958]	18937	[23770, 3694]	27130	[29606, 23249]
2552	[4748, 4749]	10745	[1753, 15959]	18938	[12697, 1852]	27131	[29607, 4054]
2553	[4750, 4498]	10746	[11977, 12044]	18939	[23771, 6005]	27132	[24923, 473]
2554	[4751, 4752]	10747	[15960, 15468]	18940	[22171, 14230]	27133	[29608, 14015]
2555	[4753, 4160]	10748	[11529, 15961]	18941	[23772, 23574]	27134	[23345, 23281]
2556	[4754, 4755]	10749	[5607, 4745]	18942	[23773, 15479]	27135	[29609, 14106]
2557	[4756, 4757]	10750	[15962, 14388]	18943	[23774, 23775]	27136	[29610, 24416]
2558	[4758, 4759]	10751	[11434, 5784]	18944	[23776, 21334]	27137	[29611, 6446]
2559	[4760, 4761]	10752	[15963, 14649]	18945	[23777, 23778]	27138	[29612, 28834]
2560	[4762, 4763]	10753	[11514, 4195]	18946	[23779, 5022]	27139	[29613, 11756]
2561	[4764, 4765]	10754	[15964, 15005]	18947	[21413, 23409]	27140	[29614, 11112]
2562	[4766, 4767]	10755	[15965, 15849]	18948	[23780, 23781]	27141	[29615, 21567]
2563	[4768, 1403]	10756	[15966, 11717]	18949	[14311, 13598]	27142	[29616, 12128]
2564	[4769, 4770]	10757	[13048, 13157]	18950	[23782, 452]	27143	[5176, 13569]
2565	[4771, 4772]	10758	[15967, 14804]	18951	[23783, 1268]	27144	[29617, 22380]
2566	[4773, 4774]	10759	[15968, 13520]	18952	[23784, 273]	27145	[29618, 11033]
2567	[4775, 4776]	10760	[15969, 11966]	18953	[23785, 14641]	27146	[29619, 4879]
2568	[4777, 4778]	10761	[15814, 1135]	18954	[23786, 1043]	27147	[29620, 11351]
2569	[4779, 4780]	10762	[13768, 15970]	18955	[15802, 12353]	27148	[29621, 11724]
2570	[4781, 4782]	10763	[13331, 15971]	18956	[23787, 12513]	27149	[29622, 21562]
2571	[4783, 4784]	10764	[15972, 1583]	18957	[23788, 5368]	27150	[29623, 4465]

2572	[4785, 4786]	10765	[15973, 12194]	18958	[1632, 13400]	27151	[29624, 6206]
2573	[4787, 4756]	10766	[15974, 15975]	18959	[1027, 5152]	27152	[14182, 28644]
2574	[4788, 4789]	10767	[15976, 12298]	18960	[23789, 22825]	27153	[29625, 1796]
2575	[4790, 4791]	10768	[13070, 4352]	18961	[23790, 22793]	27154	[29626, 6146]
2576	[4792, 106]	10769	[15977, 15978]	18962	[4592, 4616]	27155	[24042, 5844]
2577	[4793, 4794]	10770	[15979, 15980]	18963	[14236, 13021]	27156	[25303, 28511]
2578	[4795, 4796]	10771	[11571, 4078]	18964	[23791, 23792]	27157	[14336, 6071]
2579	[4797, 4798]	10772	[4468, 3782]	18965	[15831, 11488]	27158	[29627, 13011]
2580	[4799, 4800]	10773	[15981, 1902]	18966	[23793, 13747]	27159	[29521, 29628]
2581	[4801, 3874]	10774	[6071, 15982]	18967	[23794, 3900]	27160	[29629, 29630]
2582	[4802, 4803]	10775	[15983, 6742]	18968	[23795, 15194]	27161	[4197, 14697]
2583	[4804, 4805]	10776	[15984, 15985]	18969	[5542, 3976]	27162	[29631, 12463]
2584	[4806, 4807]	10777	[15986, 2785]	18970	[23796, 3995]	27163	[29632, 21346]
2585	[4808, 4809]	10778	[2573, 15987]	18971	[6140, 10856]	27164	[15819, 21755]
2586	[4810, 4811]	10779	[15988, 7882]	18972	[23715, 12287]	27165	[29633, 4333]
2587	[4475, 4812]	10780	[15989, 8769]	18973	[13228, 22214]	27166	[29634, 12032]
2588	[4813, 4814]	10781	[15990, 9851]	18974	[23797, 21325]	27167	[29635, 15713]
2589	[4815, 257]	10782	[8137, 156]	18975	[23798, 4655]	27168	[29636, 23359]
2590	[4816, 4817]	10783	[15991, 10122]	18976	[23799, 11986]	27169	[14770, 22560]
2591	[4818, 4819]	10784	[187, 15992]	18977	[6442, 22216]	27170	[14580, 21271]
2592	[4820, 4821]	10785	[15993, 3624]	18978	[6414, 6363]	27171	[29637, 11843]
2593	[4822, 3905]	10786	[15994, 15995]	18979	[5867, 22691]	27172	[29638, 24505]
2594	[4823, 4824]	10787	[15996, 3004]	18980	[23800, 23801]	27173	[14421, 24595]
2595	[4825, 4826]	10788	[15997, 3566]	18981	[23802, 12831]	27174	[5565, 5081]
2596	[4827, 4828]	10789	[15998, 8536]	18982	[23803, 23804]	27175	[29639, 4452]
2597	[4829, 4830]	10790	[10760, 15999]	18983	[12350, 23805]	27176	[21597, 12958]
2598	[3715, 4831]	10791	[16000, 16001]	18984	[12538, 22258]	27177	[29640, 15478]
2599	[4832, 4833]	10792	[16002, 16003]	18985	[23806, 6500]	27178	[5242, 23526]
2600	[4834, 4835]	10793	[16004, 16005]	18986	[14534, 23807]	27179	[29641, 4384]
2601	[4836, 4837]	10794	[16006, 8234]	18987	[5300, 22665]	27180	[22419, 3993]
2602	[4838, 4839]	10795	[16007, 10319]	18988	[23808, 6315]	27181	[29642, 12030]
2603	[4840, 4841]	10796	[16008, 16009]	18989	[23809, 6374]	27182	[1795, 23359]
2604	[4842, 4843]	10797	[16010, 10123]	18990	[23810, 13707]	27183	[29643, 15655]
2605	[4844, 4845]	10798	[16011, 16012]	18991	[11925, 12024]	27184	[28533, 13043]
2606	[4846, 3740]	10799	[16013, 16014]	18992	[5401, 21565]	27185	[23351, 28935]
2607	[1193, 4847]	10800	[16015, 9163]	18993	[23811, 11273]	27186	[4909, 23728]
2608	[4848, 4849]	10801	[16016, 8782]	18994	[21573, 3757]	27187	[29644, 5421]
2609	[4850, 4851]	10802	[16017, 16018]	18995	[23812, 23813]	27188	[29645, 13933]
2610	[4852, 4853]	10803	[16019, 6573]	18996	[6053, 21238]	27189	[29646, 14111]
2611	[4854, 4855]	10804	[16020, 9158]	18997	[23814, 11600]	27190	[12657, 14571]
2612	[4856, 4857]	10805	[16021, 9387]	18998	[23744, 10912]	27191	[6490, 5167]
2613	[4858, 4859]	10806	[16022, 16023]	18999	[23815, 14569]	27192	[29647, 28442]
2614	[4821, 4860]	10807	[16024, 213]	19000	[1123, 11897]	27193	[21797, 29461]
2615	[4861, 4862]	10808	[16025, 7499]	19001	[23816, 12561]	27194	[29648, 1238]

2616	[4863, 4864]	10809	[10543, 7501]	19002	[23817, 4377]	27195	[29649, 5388]
2617	[4865, 4866]	10810	[16026, 16027]	19003	[23818, 4379]	27196	[29650, 12907]
2618	[4867, 4868]	10811	[597, 9193]	19004	[23819, 23034]	27197	[22074, 12905]
2619	[4869, 4870]	10812	[9569, 16028]	19005	[23820, 15215]	27198	[29651, 29652]
2620	[4871, 4872]	10813	[16029, 9347]	19006	[23821, 5755]	27199	[29653, 11104]
2621	[4873, 4874]	10814	[16030, 16031]	19007	[13969, 14447]	27200	[29654, 10862]
2622	[4875, 4876]	10815	[7674, 2129]	19008	[23822, 4330]	27201	[29655, 5647]
2623	[4877, 1673]	10816	[16032, 9211]	19009	[4399, 12379]	27202	[5880, 21399]
2624	[4878, 1206]	10817	[2716, 16033]	19010	[338, 14510]	27203	[24781, 12730]
2625	[4879, 4880]	10818	[16034, 6870]	19011	[23823, 21233]	27204	[29656, 15246]
2626	[4881, 4882]	10819	[16035, 16036]	19012	[23824, 23825]	27205	[29657, 15658]
2627	[4883, 4884]	10820	[16037, 10352]	19013	[12282, 14930]	27206	[29658, 21274]
2628	[4885, 4886]	10821	[16038, 8540]	19014	[23482, 21526]	27207	[29659, 12785]
2629	[4887, 4888]	10822	[16039, 9320]	19015	[23826, 23827]	27208	[14537, 28679]
2630	[4889, 4890]	10823	[16040, 16041]	19016	[23828, 23829]	27209	[29660, 15446]
2631	[4891, 4892]	10824	[16042, 16043]	19017	[23830, 90]	27210	[29661, 14410]
2632	[4893, 4894]	10825	[16044, 3343]	19018	[11003, 22112]	27211	[29662, 23220]
2633	[4895, 4896]	10826	[16045, 16046]	19019	[23831, 11134]	27212	[29663, 1622]
2634	[4897, 3957]	10827	[16047, 16048]	19020	[13267, 13514]	27213	[29664, 23699]
2635	[4898, 4899]	10828	[16049, 2629]	19021	[23832, 14671]	27214	[29665, 12875]
2636	[4900, 4901]	10829	[16050, 16051]	19022	[23833, 12200]	27215	[29666, 5845]
2637	[4902, 4903]	10830	[10234, 2695]	19023	[23834, 23835]	27216	[6320, 12327]
2638	[4247, 4904]	10831	[16052, 3154]	19024	[23836, 11582]	27217	[11684, 3913]
2639	[994, 4905]	10832	[16053, 2642]	19025	[14111, 22698]	27218	[29667, 15297]
2640	[4906, 4907]	10833	[16054, 3192]	19026	[5778, 22761]	27219	[29668, 22603]
2641	[4908, 4909]	10834	[16055, 7876]	19027	[23837, 5279]	27220	[29669, 5198]
2642	[4910, 4911]	10835	[16056, 16057]	19028	[22107, 23838]	27221	[29670, 22166]
2643	[4912, 4913]	10836	[16058, 16059]	19029	[23063, 1358]	27222	[29671, 4526]
2644	[4914, 1705]	10837	[7047, 16060]	19030	[23839, 14870]	27223	[29672, 14024]
2645	[4915, 4916]	10838	[16061, 16062]	19031	[23840, 14254]	27224	[29673, 14389]
2646	[4227, 4917]	10839	[16063, 16064]	19032	[23841, 15126]	27225	[29674, 300]
2647	[4918, 4919]	10840	[16065, 7739]	19033	[23842, 15812]	27226	[24617, 24850]
2648	[4920, 4921]	10841	[16066, 16067]	19034	[23843, 10879]	27227	[29675, 5298]
2649	[4922, 3852]	10842	[16068, 3586]	19035	[4175, 1089]	27228	[29676, 15858]
2650	[4923, 4924]	10843	[16069, 16070]	19036	[23045, 23844]	27229	[29677, 23345]
2651	[4925, 4926]	10844	[16071, 16072]	19037	[23845, 23846]	27230	[29678, 11515]
2652	[4927, 4928]	10845	[16073, 16074]	19038	[23847, 5646]	27231	[29679, 22319]
2653	[4047, 4929]	10846	[16075, 7930]	19039	[23848, 12209]	27232	[29680, 5045]
2654	[4930, 4931]	10847	[16076, 16077]	19040	[23849, 22256]	27233	[5874, 23335]
2655	[4932, 4933]	10848	[16078, 864]	19041	[23850, 4244]	27234	[21987, 4202]
2656	[1062, 4934]	10849	[7500, 16079]	19042	[23851, 4588]	27235	[15954, 1205]
2657	[4935, 4300]	10850	[16080, 10631]	19043	[22978, 13665]	27236	[15794, 28463]
2658	[4936, 4937]	10851	[7455, 16081]	19044	[14787, 12130]	27237	[23011, 11309]
2659	[4938, 4939]	10852	[3209, 3534]	19045	[23852, 12918]	27238	[5115, 3675]

2660	[4940, 4941]	10853	[16082, 16083]	19046	[4523, 23853]	27239	[5947, 23074]
2661	[4942, 4943]	10854	[9899, 1957]	19047	[23854, 23855]	27240	[21411, 23583]
2662	[4944, 4945]	10855	[16084, 16085]	19048	[21465, 11330]	27241	[471, 12629]
2663	[4946, 4947]	10856	[16086, 9728]	19049	[21601, 15276]	27242	[29681, 22140]
2664	[4948, 4949]	10857	[16087, 7944]	19050	[22345, 23856]	27243	[4532, 4898]
2665	[4189, 4950]	10858	[16088, 9604]	19051	[23204, 23857]	27244	[29682, 11533]
2666	[4951, 4952]	10859	[2796, 16089]	19052	[23858, 4759]	27245	[29683, 1877]
2667	[4953, 4954]	10860	[812, 16090]	19053	[23859, 15219]	27246	[29684, 15170]
2668	[4955, 4956]	10861	[16091, 6738]	19054	[1554, 14934]	27247	[29685, 21785]
2669	[4957, 4958]	10862	[842, 16092]	19055	[23860, 11831]	27248	[29686, 24771]
2670	[4959, 4960]	10863	[3580, 7487]	19056	[23861, 22271]	27249	[4590, 11243]
2671	[4961, 4962]	10864	[16093, 16094]	19057	[1781, 23862]	27250	[29687, 23672]
2672	[4963, 4631]	10865	[7235, 16095]	19058	[15873, 15376]	27251	[29688, 21199]
2673	[4964, 4965]	10866	[16096, 10601]	19059	[23863, 5940]	27252	[29689, 24645]
2674	[4966, 1693]	10867	[16097, 6957]	19060	[5260, 12712]	27253	[29690, 6287]
2675	[4967, 341]	10868	[16098, 2156]	19061	[22611, 12665]	27254	[4649, 4642]
2676	[3976, 1695]	10869	[16099, 7460]	19062	[23864, 6175]	27255	[13317, 15808]
2677	[4968, 1697]	10870	[16100, 7111]	19063	[23865, 11009]	27256	[29691, 11370]
2678	[4969, 1097]	10871	[16101, 886]	19064	[23866, 15871]	27257	[6312, 13641]
2679	[4970, 4971]	10872	[8641, 16102]	19065	[23867, 22286]	27258	[29692, 5373]
2680	[4972, 4973]	10873	[16103, 7101]	19066	[23868, 5158]	27259	[29693, 15922]
2681	[4974, 4975]	10874	[16104, 8646]	19067	[23869, 23870]	27260	[5945, 5003]
2682	[4483, 4976]	10875	[16105, 16106]	19068	[11759, 5339]	27261	[22936, 14114]
2683	[4977, 4978]	10876	[8794, 16107]	19069	[23871, 12144]	27262	[29694, 13634]
2684	[4979, 4280]	10877	[16108, 8741]	19070	[21801, 21203]	27263	[5581, 5061]
2685	[4980, 4981]	10878	[16109, 16110]	19071	[23872, 15759]	27264	[24359, 13121]
2686	[4982, 4983]	10879	[6908, 10690]	19072	[12489, 83]	27265	[29695, 15490]
2687	[4984, 4985]	10880	[16111, 7468]	19073	[23873, 23874]	27266	[29696, 5067]
2688	[4546, 4986]	10881	[16112, 16113]	19074	[23875, 21923]	27267	[29697, 21835]
2689	[4987, 1027]	10882	[16114, 16115]	19075	[1228, 11588]	27268	[29698, 29461]
2690	[4988, 4571]	10883	[16116, 16117]	19076	[23876, 23877]	27269	[12874, 6484]
2691	[4989, 4990]	10884	[16118, 2580]	19077	[6459, 5656]	27270	[29699, 11640]
2692	[4991, 4992]	10885	[16119, 16120]	19078	[6075, 23082]	27271	[29700, 1644]
2693	[4993, 4994]	10886	[16121, 2301]	19079	[23878, 1599]	27272	[29701, 17]
2694	[4995, 4996]	10887	[16122, 8649]	19080	[22519, 13047]	27273	[29702, 4812]
2695	[4997, 1474]	10888	[9456, 2281]	19081	[23879, 23272]	27274	[13606, 12004]
2696	[4998, 4999]	10889	[10039, 16123]	19082	[23880, 1071]	27275	[29703, 5552]
2697	[5000, 5001]	10890	[16124, 2984]	19083	[23881, 4865]	27276	[21282, 24690]
2698	[5002, 5003]	10891	[16125, 16126]	19084	[23882, 3989]	27277	[13677, 1547]
2699	[5004, 5005]	10892	[16127, 8422]	19085	[23883, 23884]	27278	[29704, 15574]
2700	[5006, 5007]	10893	[16128, 3140]	19086	[23885, 23146]	27279	[29705, 5609]
2701	[5008, 5009]	10894	[16129, 7455]	19087	[23886, 14439]	27280	[29706, 21799]
2702	[3819, 5010]	10895	[16130, 16131]	19088	[23887, 15971]	27281	[14931, 11091]
2703	[5011, 5012]	10896	[16132, 3196]	19089	[23888, 12158]	27282	[1504, 3924]

2704	[5013, 5014]	10897	[16133, 16134]	19090	[23889, 22321]	27283	[29707, 11635]
2705	[5015, 5016]	10898	[16135, 16136]	19091	[23890, 1553]	27284	[29708, 6491]
2706	[5017, 5018]	10899	[16137, 10369]	19092	[5767, 23891]	27285	[29709, 4654]
2707	[5019, 5020]	10900	[16138, 2952]	19093	[435, 1349]	27286	[29710, 23268]
2708	[1831, 5021]	10901	[16139, 8091]	19094	[23892, 14357]	27287	[21203, 14113]
2709	[5022, 3810]	10902	[16140, 16141]	19095	[23778, 22865]	27288	[14067, 24929]
2710	[5023, 5024]	10903	[16142, 16081]	19096	[23893, 15231]	27289	[23373, 13895]
2711	[5025, 5026]	10904	[16143, 912]	19097	[23894, 12008]	27290	[29711, 21809]
2712	[5027, 5028]	10905	[3428, 3416]	19098	[11474, 21890]	27291	[473, 11650]
2713	[5029, 5030]	10906	[9927, 8027]	19099	[3926, 15727]	27292	[6460, 24257]
2714	[5031, 5032]	10907	[16144, 16145]	19100	[15930, 11581]	27293	[15856, 14558]
2715	[5033, 5034]	10908	[16146, 16147]	19101	[23895, 23577]	27294	[29712, 1232]
2716	[5035, 5036]	10909	[16148, 16149]	19102	[4430, 12214]	27295	[22730, 12194]
2717	[5037, 5038]	10910	[16150, 16151]	19103	[23896, 11931]	27296	[29713, 21150]
2718	[5039, 1752]	10911	[16152, 3080]	19104	[23131, 4882]	27297	[29714, 14317]
2719	[5040, 5041]	10912	[9308, 16153]	19105	[4420, 23897]	27298	[29715, 3926]
2720	[5042, 5043]	10913	[16154, 9165]	19106	[252, 4465]	27299	[14013, 3708]
2721	[5044, 5045]	10914	[16155, 16156]	19107	[4007, 4308]	27300	[29716, 29628]
2722	[5046, 5047]	10915	[16157, 8673]	19108	[23898, 23899]	27301	[29717, 1504]
2723	[5048, 5049]	10916	[16158, 16159]	19109	[23900, 12102]	27302	[29718, 11547]
2724	[5050, 5051]	10917	[16160, 16161]	19110	[21671, 11787]	27303	[21568, 15574]
2725	[5052, 5053]	10918	[16162, 3127]	19111	[12469, 11891]	27304	[29719, 12544]
2726	[5054, 382]	10919	[16163, 7316]	19112	[23901, 14116]	27305	[29720, 1272]
2727	[5055, 5056]	10920	[16164, 7739]	19113	[23902, 14866]	27306	[21426, 6498]
2728	[4100, 5057]	10921	[16165, 16166]	19114	[23857, 12628]	27307	[28538, 22463]
2729	[5058, 5059]	10922	[10046, 16167]	19115	[14352, 5914]	27308	[29721, 12532]
2730	[5060, 4017]	10923	[16168, 10091]	19116	[13865, 4101]	27309	[29005, 11935]
2731	[5061, 5062]	10924	[16169, 3061]	19117	[286, 21531]	27310	[1350, 4377]
2732	[5063, 5064]	10925	[16170, 16171]	19118	[23903, 13314]	27311	[21396, 21254]
2733	[5065, 5066]	10926	[16172, 16173]	19119	[12825, 22920]	27312	[29722, 1130]
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2735	[5068, 5069]	10928	[16175, 16176]	19121	[23905, 5571]	27314	[29724, 22413]
2736	[5070, 3898]	10929	[16177, 16178]	19122	[14712, 22540]	27315	[15892, 6344]
2737	[5071, 1755]	10930	[16179, 3597]	19123	[23906, 5855]	27316	[29725, 6373]
2738	[5072, 5073]	10931	[16180, 3313]	19124	[23907, 5282]	27317	[12441, 13339]
2739	[3779, 5074]	10932	[16181, 16182]	19125	[23908, 21892]	27318	[29726, 499]
2740	[5075, 5076]	10933	[16183, 10627]	19126	[23909, 1146]	27319	[29727, 23879]
2741	[5077, 5078]	10934	[9726, 16184]	19127	[23910, 23911]	27320	[29728, 23015]
2742	[5079, 5080]	10935	[137, 8179]	19128	[23912, 15217]	27321	[29729, 12392]
2743	[5081, 5082]	10936	[8592, 16131]	19129	[23913, 5315]	27322	[22111, 4960]
2744	[5083, 5084]	10937	[875, 7835]	19130	[23914, 13890]	27323	[15071, 23786]
2745	[5085, 5086]	10938	[16185, 2792]	19131	[21194, 21804]	27324	[1093, 14378]
2746	[5087, 5088]	10939	[2110, 2471]	19132	[22580, 5224]	27325	[13312, 13040]
2747	[5089, 1047]	10940	[2991, 905]	19133	[1804, 11349]	27326	[29730, 4101]

2748	[5090, 5091]	10941	[16186, 9219]	19134	[23915, 5582]	27327	[29731, 13039]
2749	[5092, 5093]	10942	[16187, 16188]	19135	[23916, 12557]	27328	[29732, 13532]
2750	[5094, 4169]	10943	[2910, 2479]	19136	[23917, 11253]	27329	[14170, 29526]
2751	[5095, 5096]	10944	[16189, 9964]	19137	[1356, 13115]	27330	[29733, 23783]
2752	[5097, 1521]	10945	[9359, 2714]	19138	[13126, 14818]	27331	[22951, 11320]
2753	[5098, 4440]	10946	[16190, 16191]	19139	[23918, 5556]	27332	[29219, 22335]
2754	[5099, 5100]	10947	[16192, 3593]	19140	[23919, 5558]	27333	[29734, 1049]
2755	[5101, 5102]	10948	[573, 3146]	19141	[23920, 5554]	27334	[1299, 29735]
2756	[4738, 5103]	10949	[8193, 37]	19142	[13574, 11529]	27335	[4318, 22340]
2757	[3947, 5104]	10950	[16193, 16194]	19143	[23921, 23922]	27336	[29736, 1250]
2758	[5105, 429]	10951	[16195, 16196]	19144	[23923, 1147]	27337	[4886, 13191]
2759	[5106, 5107]	10952	[16197, 8414]	19145	[23924, 14303]	27338	[29737, 4355]
2760	[5108, 5109]	10953	[16198, 7939]	19146	[23925, 14187]	27339	[21460, 4774]
2761	[5110, 5111]	10954	[8040, 16199]	19147	[23926, 11404]	27340	[29738, 1180]
2762	[5112, 5113]	10955	[16200, 16201]	19148	[21231, 15340]	27341	[15527, 12446]
2763	[5114, 4545]	10956	[16202, 8142]	19149	[23927, 4334]	27342	[29739, 15307]
2764	[1646, 5115]	10957	[16203, 16204]	19150	[23928, 15600]	27343	[29740, 11004]
2765	[5116, 5117]	10958	[10535, 8535]	19151	[23929, 14038]	27344	[29741, 5988]
2766	[5118, 4680]	10959	[16205, 9766]	19152	[23930, 6139]	27345	[14858, 6018]
2767	[5119, 5120]	10960	[16206, 16207]	19153	[22187, 6141]	27346	[29742, 21587]
2768	[5121, 5122]	10961	[16208, 16209]	19154	[23931, 15126]	27347	[11084, 5518]
2769	[5123, 5124]	10962	[16210, 8272]	19155	[23932, 3648]	27348	[29743, 29744]
2770	[5120, 5125]	10963	[10109, 16211]	19156	[14886, 23933]	27349	[29745, 1357]
2771	[5126, 5127]	10964	[6641, 16212]	19157	[15159, 5659]	27350	[29746, 12724]
2772	[5128, 5129]	10965	[16213, 7559]	19158	[14367, 23934]	27351	[29747, 6204]
2773	[5130, 5131]	10966	[16214, 9638]	19159	[6195, 1295]	27352	[29748, 15007]
2774	[5132, 5133]	10967	[16215, 16216]	19160	[23448, 22353]	27353	[29749, 5139]
2775	[5134, 5135]	10968	[16217, 7519]	19161	[23935, 13116]	27354	[29750, 10802]
2776	[5136, 5137]	10969	[16218, 6608]	19162	[23936, 6284]	27355	[29751, 3760]
2777	[5138, 109]	10970	[16219, 16220]	19163	[21727, 23937]	27356	[14516, 12141]
2778	[5139, 5140]	10971	[16221, 3595]	19164	[23938, 12914]	27357	[29752, 15266]
2779	[5141, 5142]	10972	[16222, 8674]	19165	[23939, 4545]	27358	[6148, 13274]
2780	[5143, 5144]	10973	[16223, 10179]	19166	[15541, 12765]	27359	[29753, 21937]
2781	[4712, 5145]	10974	[16224, 8004]	19167	[1561, 15615]	27360	[29754, 297]
2782	[1618, 5146]	10975	[16225, 7561]	19168	[23940, 1248]	27361	[29755, 1557]
2783	[5147, 4453]	10976	[16226, 7394]	19169	[23941, 22946]	27362	[1208, 1498]
2784	[377, 5148]	10977	[16227, 34]	19170	[23942, 22327]	27363	[29756, 28857]
2785	[1668, 5149]	10978	[8821, 16228]	19171	[23943, 12410]	27364	[29757, 23119]
2786	[5150, 5151]	10979	[16229, 16230]	19172	[4851, 13648]	27365	[23267, 22720]
2787	[5152, 5153]	10980	[16231, 16232]	19173	[23944, 11079]	27366	[29758, 21631]
2788	[5154, 5155]	10981	[16233, 16234]	19174	[23945, 3693]	27367	[29759, 14277]
2789	[5156, 1744]	10982	[16235, 2916]	19175	[23946, 22034]	27368	[6245, 5423]
2790	[5157, 314]	10983	[16236, 16237]	19176	[23947, 13840]	27369	[5434, 3940]
2791	[5158, 5159]	10984	[16238, 10145]	19177	[23948, 14491]	27370	[21154, 10911]

2792	[5160, 5161]	10985	[16239, 9729]	19178	[23949, 10985]	27371	[29760, 15957]
2793	[5162, 5163]	10986	[16240, 16241]	19179	[12114, 4403]	27372	[13186, 14164]
2794	[5164, 5165]	10987	[16242, 7970]	19180	[5635, 13447]	27373	[29761, 1775]
2795	[5166, 4015]	10988	[16243, 10487]	19181	[23950, 14157]	27374	[29762, 1082]
2796	[5167, 4810]	10989	[16244, 16245]	19182	[23951, 3996]	27375	[1085, 4493]
2797	[5168, 5169]	10990	[806, 8628]	19183	[23952, 1874]	27376	[29763, 22960]
2798	[5170, 5171]	10991	[16246, 10485]	19184	[23953, 22823]	27377	[29764, 13759]
2799	[5172, 5173]	10992	[16247, 8793]	19185	[23954, 13621]	27378	[29765, 14333]
2800	[5174, 3667]	10993	[16248, 16249]	19186	[23955, 10976]	27379	[29766, 11939]
2801	[5175, 5176]	10994	[16250, 7627]	19187	[23956, 14422]	27380	[302, 11702]
2802	[5177, 5178]	10995	[16251, 7521]	19188	[23957, 22033]	27381	[6022, 3643]
2803	[5179, 5180]	10996	[16252, 10742]	19189	[23958, 1436]	27382	[11027, 25370]
2804	[5181, 5182]	10997	[16253, 2894]	19190	[21246, 5327]	27383	[29767, 5332]
2805	[5183, 5184]	10998	[16254, 16255]	19191	[15790, 4532]	27384	[14940, 13213]
2806	[5185, 5186]	10999	[9021, 10339]	19192	[23959, 23738]	27385	[5161, 15835]
2807	[5187, 5188]	11000	[16256, 7215]	19193	[23960, 14385]	27386	[22109, 15897]
2808	[5189, 5190]	11001	[16257, 6577]	19194	[15971, 21978]	27387	[29768, 12577]
2809	[5191, 5192]	11002	[6982, 16258]	19195	[15466, 14317]	27388	[22511, 4128]
2810	[5193, 375]	11003	[16259, 2119]	19196	[23961, 23962]	27389	[1787, 22661]
2811	[5194, 5195]	11004	[16260, 667]	19197	[23963, 12027]	27390	[29769, 1291]
2812	[5196, 5197]	11005	[3136, 16261]	19198	[23964, 23244]	27391	[29770, 3987]
2813	[5198, 5199]	11006	[16262, 10515]	19199	[23965, 5490]	27392	[6451, 24352]
2814	[5200, 1461]	11007	[16263, 8853]	19200	[23966, 23450]	27393	[29771, 13802]
2815	[5201, 5191]	11008	[16083, 9199]	19201	[23967, 1100]	27394	[29772, 3929]
2816	[5202, 4406]	11009	[16264, 3325]	19202	[23968, 23969]	27395	[21974, 12389]
2817	[5203, 1814]	11010	[16265, 9892]	19203	[15355, 14260]	27396	[29773, 14244]
2818	[5204, 5205]	11011	[16266, 10434]	19204	[23970, 15200]	27397	[29774, 14867]
2819	[5206, 5207]	11012	[16267, 16268]	19205	[23971, 1791]	27398	[21350, 15618]
2820	[5208, 5209]	11013	[16269, 16270]	19206	[23972, 413]	27399	[1538, 12463]
2821	[5210, 5211]	11014	[16271, 16272]	19207	[1426, 4321]	27400	[21418, 15251]
2822	[5212, 5213]	11015	[16273, 7254]	19208	[14938, 4323]	27401	[29775, 24412]
2823	[5214, 1843]	11016	[16274, 16275]	19209	[6351, 13435]	27402	[29776, 12206]
2824	[4201, 5215]	11017	[16276, 16277]	19210	[23973, 23435]	27403	[29777, 353]
2825	[5216, 5217]	11018	[16278, 7710]	19211	[13754, 4945]	27404	[29778, 12869]
2826	[5218, 5219]	11019	[8705, 16279]	19212	[23974, 21255]	27405	[12205, 23724]
2827	[5220, 5221]	11020	[16280, 16281]	19213	[23975, 1036]	27406	[29779, 22594]
2828	[5222, 5223]	11021	[16282, 16283]	19214	[23976, 22472]	27407	[29780, 5892]
2829	[5224, 5225]	11022	[16284, 6808]	19215	[23977, 13511]	27408	[25305, 12365]
2830	[5226, 5227]	11023	[1942, 16285]	19216	[23978, 14003]	27409	[29781, 5726]
2831	[5228, 5229]	11024	[16286, 8764]	19217	[22082, 21470]	27410	[29782, 1173]
2832	[5230, 5231]	11025	[16287, 6826]	19218	[23979, 14922]	27411	[22065, 4922]
2833	[5232, 5233]	11026	[16288, 16289]	19219	[23980, 4215]	27412	[29783, 14925]
2834	[5234, 5235]	11027	[10434, 16290]	19220	[23981, 22400]	27413	[25365, 15980]
2835	[3900, 5236]	11028	[16291, 3194]	19221	[23982, 13789]	27414	[4576, 5016]

2836	[5237, 5238]	11029	[16292, 16293]	19222	[23983, 23984]	27415	[13531, 1081]
2837	[5239, 5240]	11030	[16294, 7671]	19223	[14015, 14594]	27416	[29784, 13614]
2838	[5241, 5242]	11031	[16295, 7328]	19224	[23985, 21302]	27417	[5062, 12736]
2839	[1900, 5243]	11032	[16296, 9111]	19225	[13332, 4419]	27418	[29785, 11381]
2840	[5244, 3965]	11033	[16297, 10070]	19226	[15390, 12602]	27419	[29786, 14902]
2841	[5245, 5246]	11034	[6809, 8204]	19227	[23986, 5657]	27420	[29787, 10948]
2842	[5247, 5248]	11035	[10181, 7156]	19228	[5557, 22180]	27421	[29788, 15744]
2843	[5249, 5250]	11036	[16298, 7247]	19229	[23987, 12271]	27422	[22842, 11283]
2844	[5251, 5252]	11037	[16299, 7699]	19230	[23988, 21522]	27423	[13168, 378]
2845	[4271, 5253]	11038	[16300, 2181]	19231	[23989, 22969]	27424	[4295, 22794]
2846	[5254, 4439]	11039	[16301, 7451]	19232	[23990, 6001]	27425	[29789, 21495]
2847	[5255, 5256]	11040	[16302, 10492]	19233	[23991, 6308]	27426	[29790, 14792]
2848	[5049, 5257]	11041	[16303, 739]	19234	[23992, 15921]	27427	[29791, 22019]
2849	[5258, 3950]	11042	[16304, 10530]	19235	[23993, 1344]	27428	[13241, 24354]
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2851	[5261, 5262]	11044	[16306, 8300]	19237	[3722, 23994]	27430	[6444, 5470]
2852	[5263, 5035]	11045	[16307, 16308]	19238	[11297, 5150]	27431	[29792, 11477]
2853	[5264, 5265]	11046	[16309, 2682]	19239	[21964, 15332]	27432	[29793, 22031]
2854	[5266, 5267]	11047	[16310, 16311]	19240	[23995, 22725]	27433	[15436, 14839]
2855	[5268, 5269]	11048	[2152, 16312]	19241	[1650, 23996]	27434	[373, 23128]
2856	[5270, 5271]	11049	[16313, 7305]	19242	[12688, 22978]	27435	[21599, 3909]
2857	[5272, 4252]	11050	[16314, 16315]	19243	[23997, 23414]	27436	[29794, 12710]
2858	[5273, 5274]	11051	[16316, 16317]	19244	[23998, 14660]	27437	[29795, 11692]
2859	[5275, 5276]	11052	[16318, 3590]	19245	[23999, 11702]	27438	[29796, 11706]
2860	[5277, 5278]	11053	[16319, 16320]	19246	[24000, 5435]	27439	[29797, 4950]
2861	[5279, 5280]	11054	[16321, 16322]	19247	[24001, 24002]	27440	[13086, 23405]
2862	[5281, 5282]	11055	[16323, 16324]	19248	[24003, 21681]	27441	[29798, 4987]
2863	[5283, 5284]	11056	[16325, 16326]	19249	[24004, 4991]	27442	[29799, 1470]
2864	[5285, 5286]	11057	[2962, 7009]	19250	[24005, 21400]	27443	[10937, 13916]
2865	[5287, 5288]	11058	[16327, 9388]	19251	[24006, 13545]	27444	[5715, 1190]
2866	[5289, 5290]	11059	[16328, 6923]	19252	[15901, 12644]	27445	[29800, 24249]
2867	[5291, 5292]	11060	[9290, 16329]	19253	[15783, 24007]	27446	[29801, 12662]
2868	[5293, 5294]	11061	[16330, 8637]	19254	[24008, 5791]	27447	[12358, 21429]
2869	[5295, 5296]	11062	[16331, 16332]	19255	[24009, 21518]	27448	[29802, 14435]
2870	[5297, 5298]	11063	[16333, 989]	19256	[24010, 4750]	27449	[29803, 11449]
2871	[5299, 5300]	11064	[7042, 16334]	19257	[14695, 11825]	27450	[15238, 12799]
2872	[5301, 1274]	11065	[8858, 2299]	19258	[24011, 3778]	27451	[11113, 22039]
2873	[5302, 5303]	11066	[16335, 16336]	19259	[5620, 11670]	27452	[29804, 6427]
2874	[5304, 5305]	11067	[38, 16337]	19260	[24012, 13062]	27453	[29805, 21755]
2875	[5306, 5307]	11068	[16338, 8247]	19261	[24013, 3712]	27454	[29806, 4631]
2876	[5308, 5309]	11069	[16339, 3298]	19262	[21255, 14533]	27455	[29807, 15933]
2877	[5310, 5311]	11070	[6867, 9074]	19263	[24014, 5185]	27456	[15597, 14755]
2878	[5312, 4002]	11071	[16340, 2861]	19264	[24015, 6279]	27457	[29808, 1016]
2879	[5313, 5314]	11072	[16107, 2694]	19265	[24016, 11795]	27458	[29809, 12469]

2880	[3896, 5315]	11073	[9471, 10735]	19266	[24017, 22569]	27459	[29810, 4143]
2881	[5316, 5317]	11074	[16341, 2472]	19267	[24018, 5654]	27460	[29811, 23635]
2882	[5318, 5319]	11075	[16342, 8638]	19268	[24019, 21651]	27461	[25256, 14955]
2883	[4194, 4147]	11076	[16343, 10745]	19269	[24020, 12525]	27462	[12520, 21734]
2884	[5320, 4326]	11077	[16344, 3028]	19270	[24021, 6447]	27463	[29812, 14237]
2885	[5321, 4010]	11078	[16345, 2861]	19271	[24022, 21886]	27464	[6098, 14670]
2886	[5322, 5323]	11079	[16346, 16188]	19272	[24023, 14152]	27465	[11166, 12362]
2887	[5324, 5301]	11080	[16347, 7959]	19273	[24024, 4851]	27466	[29813, 4260]
2888	[5325, 5326]	11081	[16348, 16349]	19274	[13510, 13265]	27467	[21810, 24140]
2889	[5327, 5328]	11082	[16350, 6915]	19275	[15157, 5574]	27468	[29814, 271]
2890	[5329, 5330]	11083	[16351, 7023]	19276	[24025, 14962]	27469	[29815, 29199]
2891	[5331, 4765]	11084	[16352, 16353]	19277	[24026, 24027]	27470	[29816, 14487]
2892	[5332, 5333]	11085	[16354, 16355]	19278	[6042, 13474]	27471	[29817, 5555]
2893	[5334, 5335]	11086	[16356, 16357]	19279	[24028, 14318]	27472	[22827, 22577]
2894	[5336, 1509]	11087	[10403, 16358]	19280	[4191, 15796]	27473	[28917, 14588]
2895	[5337, 5338]	11088	[16359, 16360]	19281	[21534, 14341]	27474	[29818, 13326]
2896	[5339, 5340]	11089	[16361, 16362]	19282	[14668, 13565]	27475	[29819, 3698]
2897	[5341, 5342]	11090	[16363, 16364]	19283	[6093, 23243]	27476	[13121, 12639]
2898	[5343, 3768]	11091	[16365, 16366]	19284	[11890, 4803]	27477	[5661, 3672]
2899	[4343, 5344]	11092	[16367, 16368]	19285	[24029, 24030]	27478	[11202, 22639]
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2901	[5346, 5347]	11094	[16371, 3461]	19287	[24032, 11029]	27480	[24559, 13139]
2902	[5348, 5349]	11095	[16372, 3463]	19288	[24033, 5879]	27481	[12435, 4843]
2903	[4759, 5350]	11096	[8768, 9551]	19289	[24034, 3906]	27482	[15712, 4330]
2904	[5351, 5352]	11097	[16373, 16374]	19290	[24035, 11793]	27483	[29821, 3802]
2905	[5353, 5354]	11098	[2708, 9744]	19291	[24036, 11915]	27484	[1500, 12615]
2906	[5355, 5356]	11099	[16375, 16376]	19292	[24037, 15608]	27485	[29822, 12362]
2907	[5357, 5358]	11100	[16377, 16378]	19293	[12171, 21651]	27486	[29823, 5223]
2908	[1172, 5359]	11101	[16379, 3244]	19294	[24038, 6440]	27487	[29824, 22396]
2909	[5360, 4620]	11102	[16380, 16381]	19295	[24039, 12910]	27488	[29825, 12483]
2910	[5361, 5362]	11103	[16382, 10109]	19296	[24040, 6140]	27489	[4786, 23905]
2911	[5363, 5364]	11104	[16383, 8769]	19297	[22229, 1496]	27490	[29826, 3881]
2912	[5365, 5366]	11105	[16384, 7458]	19298	[24041, 24042]	27491	[29827, 13174]
2913	[5367, 5368]	11106	[10635, 16385]	19299	[12039, 12833]	27492	[29828, 24246]
2914	[5369, 5370]	11107	[16386, 16387]	19300	[11446, 11888]	27493	[29829, 4131]
2915	[5371, 5372]	11108	[16388, 2823]	19301	[24043, 23506]	27494	[22728, 11666]
2916	[5373, 5374]	11109	[16389, 16390]	19302	[24044, 23088]	27495	[12165, 15495]
2917	[5375, 5376]	11110	[16391, 16392]	19303	[24045, 22246]	27496	[12976, 4887]
2918	[5377, 5378]	11111	[16393, 16394]	19304	[12486, 11333]	27497	[29830, 13508]
2919	[5379, 5380]	11112	[16395, 16284]	19305	[24046, 11685]	27498	[29831, 15543]
2920	[5381, 5382]	11113	[9153, 7372]	19306	[24047, 5301]	27499	[29832, 29185]
2921	[5383, 5384]	11114	[2516, 7517]	19307	[5935, 15106]	27500	[13356, 14699]
2922	[5385, 4317]	11115	[16396, 3469]	19308	[13595, 24048]	27501	[29833, 11561]
2923	[1399, 5386]	11116	[9232, 16397]	19309	[4774, 1765]	27502	[29401, 23827]

2924	[5387, 5388]	11117	[16398, 16399]	19310	[24049, 14913]	27503	[24411, 22669]
2925	[5389, 5390]	11118	[16400, 16401]	19311	[24050, 3823]	27504	[25160, 24524]
2926	[5391, 5392]	11119	[16402, 6637]	19312	[24051, 13803]	27505	[15220, 21603]
2927	[5393, 1386]	11120	[2389, 10772]	19313	[24052, 3697]	27506	[29834, 28655]
2928	[5394, 5395]	11121	[16403, 16404]	19314	[24053, 15035]	27507	[12881, 29219]
2929	[5396, 5397]	11122	[16405, 16406]	19315	[24054, 5629]	27508	[29835, 24558]
2930	[5398, 5399]	11123	[16407, 10686]	19316	[24055, 21676]	27509	[29836, 1808]
2931	[5400, 5401]	11124	[551, 7552]	19317	[24056, 11660]	27510	[5517, 12090]
2932	[5402, 5082]	11125	[16408, 9284]	19318	[24057, 1170]	27511	[13036, 1598]
2933	[5403, 5404]	11126	[10675, 16409]	19319	[14269, 4173]	27512	[29837, 24593]
2934	[5405, 4436]	11127	[16410, 16411]	19320	[24058, 11063]	27513	[29838, 29169]
2935	[5406, 4942]	11128	[16412, 16413]	19321	[24059, 11943]	27514	[29839, 1728]
2936	[5407, 5408]	11129	[8243, 2143]	19322	[22855, 14011]	27515	[29840, 14575]
2937	[5409, 5410]	11130	[16414, 16415]	19323	[24060, 13266]	27516	[29841, 14994]
2938	[5411, 350]	11131	[16416, 16417]	19324	[24061, 15321]	27517	[29842, 13428]
2939	[5412, 5413]	11132	[16418, 16419]	19325	[24062, 4493]	27518	[15186, 4510]
2940	[1700, 5414]	11133	[16420, 16421]	19326	[24063, 10858]	27519	[29843, 14628]
2941	[5415, 5416]	11134	[16422, 16423]	19327	[24064, 13254]	27520	[29844, 4831]
2942	[5417, 5418]	11135	[2915, 7568]	19328	[24065, 11287]	27521	[14307, 23911]
2943	[5419, 5420]	11136	[16424, 16425]	19329	[13712, 24066]	27522	[29845, 5553]
2944	[4311, 5421]	11137	[16426, 2454]	19330	[24067, 24068]	27523	[29846, 6512]
2945	[5422, 5423]	11138	[16427, 16428]	19331	[24069, 6028]	27524	[29847, 22832]
2946	[5424, 5425]	11139	[16429, 16430]	19332	[24070, 15036]	27525	[29848, 14709]
2947	[4269, 5426]	11140	[16431, 3561]	19333	[15939, 14774]	27526	[23844, 10973]
2948	[1180, 5427]	11141	[16432, 16433]	19334	[24071, 11391]	27527	[29849, 24462]
2949	[5428, 3897]	11142	[16434, 16435]	19335	[11840, 5044]	27528	[29850, 6369]
2950	[5429, 5430]	11143	[16436, 2502]	19336	[24072, 24073]	27529	[29851, 24594]
2951	[5431, 5432]	11144	[16437, 16438]	19337	[24074, 4829]	27530	[29852, 5192]
2952	[5433, 5434]	11145	[16439, 8094]	19338	[1630, 1627]	27531	[29853, 23449]
2953	[5435, 5085]	11146	[16440, 16441]	19339	[24075, 15325]	27532	[29854, 3953]
2954	[5436, 5437]	11147	[16442, 16443]	19340	[24076, 12853]	27533	[29855, 15888]
2955	[4287, 5438]	11148	[16444, 9564]	19341	[24077, 11860]	27534	[15135, 14160]
2956	[5064, 5439]	11149	[16445, 16446]	19342	[24078, 24079]	27535	[29856, 1603]
2957	[5440, 3882]	11150	[16447, 16448]	19343	[11076, 11083]	27536	[29857, 5993]
2958	[5441, 5442]	11151	[16449, 2014]	19344	[24080, 13038]	27537	[29858, 21848]
2959	[5443, 5444]	11152	[16450, 1946]	19345	[6449, 13226]	27538	[29859, 21890]
2960	[5445, 5446]	11153	[16451, 2653]	19346	[24081, 12040]	27539	[6324, 23200]
2961	[5447, 5370]	11154	[16452, 7036]	19347	[24082, 1561]	27540	[29860, 13421]
2962	[5448, 5449]	11155	[16453, 8665]	19348	[12721, 1661]	27541	[29861, 11482]
2963	[5450, 5451]	11156	[16454, 16415]	19349	[24083, 12774]	27542	[29862, 11135]
2964	[5452, 1353]	11157	[16455, 16456]	19350	[24084, 5365]	27543	[29863, 269]
2965	[1313, 452]	11158	[16457, 7146]	19351	[24085, 24086]	27544	[29864, 11371]
2966	[1083, 5453]	11159	[16458, 7282]	19352	[24087, 21868]	27545	[15902, 11321]
2967	[5454, 5455]	11160	[9579, 3018]	19353	[24088, 14756]	27546	[3842, 10878]

2968	[5456, 5457]	11161	[9039, 16459]	19354	[24089, 11131]	27547	[4949, 21499]
2969	[5458, 5459]	11162	[9041, 16460]	19355	[13785, 24090]	27548	[3755, 12312]
2970	[5460, 5461]	11163	[16461, 16462]	19356	[24091, 24092]	27549	[28950, 4185]
2971	[5462, 5463]	11164	[16463, 16464]	19357	[24093, 22228]	27550	[29865, 1263]
2972	[5464, 5465]	11165	[16465, 7063]	19358	[24094, 22950]	27551	[29866, 24017]
2973	[5466, 5467]	11166	[16466, 16467]	19359	[5921, 4609]	27552	[29867, 416]
2974	[5468, 5469]	11167	[16468, 16469]	19360	[24095, 24096]	27553	[11861, 6411]
2975	[5470, 448]	11168	[16470, 16471]	19361	[24097, 11322]	27554	[29868, 4483]
2976	[5471, 4731]	11169	[16472, 16473]	19362	[306, 3927]	27555	[29869, 14243]
2977	[1107, 5472]	11170	[9269, 8253]	19363	[13569, 1610]	27556	[29870, 12191]
2978	[5473, 5474]	11171	[16474, 3485]	19364	[24098, 24099]	27557	[29871, 1838]
2979	[5475, 5476]	11172	[16475, 8978]	19365	[24100, 13622]	27558	[29872, 5861]
2980	[5477, 1661]	11173	[16476, 3132]	19366	[24101, 22586]	27559	[29873, 5980]
2981	[5478, 5479]	11174	[16477, 2798]	19367	[11741, 1530]	27560	[29874, 25003]
2982	[5480, 5481]	11175	[16478, 16479]	19368	[24102, 5283]	27561	[5512, 1078]
2983	[5482, 351]	11176	[10070, 16480]	19369	[4418, 349]	27562	[24850, 12997]
2984	[5483, 5484]	11177	[16481, 16482]	19370	[24103, 4183]	27563	[11294, 29630]
2985	[5485, 3683]	11178	[16483, 7064]	19371	[24104, 293]	27564	[29875, 24667]
2986	[5486, 5487]	11179	[9633, 8548]	19372	[24105, 12336]	27565	[29876, 1723]
2987	[5488, 5489]	11180	[16484, 16485]	19373	[22353, 13479]	27566	[29877, 5645]
2988	[5490, 5491]	11181	[16486, 16487]	19374	[14434, 22286]	27567	[29878, 15681]
2989	[5492, 5493]	11182	[16488, 16489]	19375	[24106, 14889]	27568	[29879, 14137]
2990	[5494, 5495]	11183	[16490, 8240]	19376	[24107, 5356]	27569	[294, 4163]
2991	[5496, 3666]	11184	[16491, 16203]	19377	[24108, 1285]	27570	[4776, 13655]
2992	[1747, 5497]	11185	[621, 16197]	19378	[24109, 4908]	27571	[29880, 3864]
2993	[5498, 5499]	11186	[8267, 15984]	19379	[24110, 24111]	27572	[29881, 3744]
2994	[5500, 1658]	11187	[16492, 10371]	19380	[24112, 13919]	27573	[13273, 23855]
2995	[5501, 5502]	11188	[16493, 16494]	19381	[24113, 14843]	27574	[29882, 23204]
2996	[5503, 5504]	11189	[16495, 10667]	19382	[24114, 15112]	27575	[29883, 14636]
2997	[5505, 5506]	11190	[16496, 9574]	19383	[24115, 5634]	27576	[4111, 1727]
2998	[5507, 4480]	11191	[16497, 1970]	19384	[24116, 11766]	27577	[29884, 15484]
2999	[5508, 430]	11192	[16498, 16499]	19385	[24117, 11893]	27578	[29885, 29518]
3000	[5509, 5510]	11193	[16500, 16501]	19386	[13576, 24118]	27579	[21162, 10998]
3001	[5511, 5512]	11194	[7813, 6571]	19387	[24119, 12477]	27580	[5469, 21823]
3002	[5513, 5514]	11195	[16502, 16503]	19388	[24120, 5746]	27581	[22030, 15390]
3003	[1095, 5515]	11196	[9314, 16504]	19389	[1212, 21865]	27582	[29886, 11187]
3004	[5516, 5517]	11197	[16505, 16506]	19390	[24121, 24122]	27583	[29887, 24811]
3005	[5518, 5519]	11198	[16507, 6967]	19391	[22086, 3997]	27584	[24245, 3647]
3006	[5520, 5521]	11199	[16508, 16509]	19392	[24123, 22200]	27585	[29888, 21808]
3007	[5522, 5523]	11200	[16510, 2042]	19393	[24124, 4622]	27586	[14588, 11822]
3008	[5524, 1073]	11201	[16511, 16512]	19394	[24125, 21257]	27587	[29889, 21489]
3009	[5525, 5526]	11202	[16513, 16459]	19395	[24126, 5084]	27588	[12134, 11181]
3010	[5527, 462]	11203	[16514, 16515]	19396	[4561, 13780]	27589	[29890, 11048]
3011	[5528, 5529]	11204	[16516, 16517]	19397	[24127, 23128]	27590	[29891, 14271]

3012	[5530, 4106]	11205	[16518, 9526]	19398	[24128, 5486]	27591	[24144, 14452]
3013	[3717, 5531]	11206	[16519, 10737]	19399	[24129, 11340]	27592	[29892, 23485]
3014	[5532, 112]	11207	[16520, 7661]	19400	[24130, 12224]	27593	[29893, 24675]
3015	[5533, 5534]	11208	[16521, 16522]	19401	[24131, 6227]	27594	[29894, 12328]
3016	[5535, 5536]	11209	[16523, 6698]	19402	[24132, 24133]	27595	[29895, 13594]
3017	[5537, 5538]	11210	[7534, 8888]	19403	[24134, 4879]	27596	[15133, 29896]
3018	[5539, 5540]	11211	[7536, 16524]	19404	[24135, 11379]	27597	[29897, 11441]
3019	[5541, 5542]	11212	[16525, 7011]	19405	[1550, 13035]	27598	[29898, 11734]
3020	[5543, 5544]	11213	[16526, 7734]	19406	[6326, 12517]	27599	[29899, 11283]
3021	[5545, 5365]	11214	[16527, 642]	19407	[3903, 11434]	27600	[29900, 23667]
3022	[5546, 5547]	11215	[6695, 9243]	19408	[24136, 15738]	27601	[29901, 15247]
3023	[5548, 5549]	11216	[8457, 240]	19409	[23167, 492]	27602	[6186, 22417]
3024	[5550, 5551]	11217	[8459, 16528]	19410	[6007, 11133]	27603	[29902, 14568]
3025	[5552, 5553]	11218	[16529, 16530]	19411	[24137, 22048]	27604	[29903, 5444]
3026	[5554, 5555]	11219	[16131, 16531]	19412	[24138, 3641]	27605	[13701, 29244]
3027	[5556, 5557]	11220	[16532, 7511]	19413	[4884, 13148]	27606	[15775, 12465]
3028	[5558, 5285]	11221	[16533, 7586]	19414	[24139, 1584]	27607	[3742, 21593]
3029	[5559, 4360]	11222	[16534, 9484]	19415	[24140, 13518]	27608	[29904, 6304]
3030	[5560, 5561]	11223	[16211, 2588]	19416	[24141, 24142]	27609	[25066, 14550]
3031	[5562, 5563]	11224	[16535, 16536]	19417	[24143, 1821]	27610	[29905, 24214]
3032	[5564, 5565]	11225	[16537, 8306]	19418	[23418, 24144]	27611	[29906, 5505]
3033	[5566, 5567]	11226	[6543, 16538]	19419	[24145, 1034]	27612	[23969, 21927]
3034	[5568, 5569]	11227	[16539, 16540]	19420	[24146, 11034]	27613	[23624, 3853]
3035	[5570, 5571]	11228	[16541, 7474]	19421	[24147, 15669]	27614	[29222, 5894]
3036	[5572, 5573]	11229	[16542, 16543]	19422	[22615, 21218]	27615	[29907, 22372]
3037	[5574, 5575]	11230	[7437, 16544]	19423	[24148, 14639]	27616	[29908, 25082]
3038	[5576, 5577]	11231	[16545, 16546]	19424	[23097, 23440]	27617	[25084, 12876]
3039	[5578, 5579]	11232	[16547, 7499]	19425	[24149, 22296]	27618	[29909, 1468]
3040	[5580, 5581]	11233	[10735, 9647]	19426	[24150, 4570]	27619	[29910, 1319]
3041	[5582, 5583]	11234	[16548, 9093]	19427	[24151, 24152]	27620	[29911, 15340]
3042	[1113, 3760]	11235	[16549, 16550]	19428	[24153, 3776]	27621	[29912, 21659]
3043	[5584, 5585]	11236	[10055, 16551]	19429	[22068, 1152]	27622	[29913, 4489]
3044	[5586, 5587]	11237	[16552, 16553]	19430	[24154, 4975]	27623	[29914, 21338]
3045	[5588, 5589]	11238	[8572, 16554]	19431	[24155, 6064]	27624	[29915, 87]
3046	[5590, 5591]	11239	[9013, 16555]	19432	[24156, 12930]	27625	[29916, 12347]
3047	[5592, 5593]	11240	[16556, 16557]	19433	[12450, 11726]	27626	[4450, 4042]
3048	[5594, 4523]	11241	[16558, 16559]	19434	[24157, 1269]	27627	[29917, 5882]
3049	[5595, 5596]	11242	[16560, 16561]	19435	[24158, 21394]	27628	[29918, 12031]
3050	[5597, 1691]	11243	[16562, 2876]	19436	[24159, 24160]	27629	[29919, 3788]
3051	[5598, 5599]	11244	[16563, 16564]	19437	[14299, 11540]	27630	[29920, 6233]
3052	[5600, 5601]	11245	[2620, 16565]	19438	[24161, 23649]	27631	[29921, 14250]
3053	[5602, 5603]	11246	[16566, 16567]	19439	[1155, 1451]	27632	[29922, 5491]
3054	[5604, 5605]	11247	[16568, 2528]	19440	[11617, 24162]	27633	[29923, 10878]
3055	[5606, 5607]	11248	[16569, 16570]	19441	[22735, 23449]	27634	[23466, 11981]

3056	[5608, 5609]	11249	[16571, 10335]	19442	[13345, 12624]	27635	[4228, 5170]
3057	[5610, 5611]	11250	[177, 910]	19443	[24163, 21271]	27636	[23232, 13530]
3058	[5612, 5613]	11251	[16572, 7386]	19444	[11590, 1431]	27637	[15005, 23377]
3059	[5614, 5314]	11252	[16573, 6853]	19445	[24164, 1527]	27638	[29924, 22042]
3060	[5615, 5616]	11253	[16574, 9379]	19446	[24165, 1456]	27639	[12262, 22870]
3061	[5617, 5618]	11254	[8533, 16575]	19447	[24166, 1387]	27640	[22552, 22255]
3062	[5619, 5620]	11255	[8030, 851]	19448	[21260, 24167]	27641	[29925, 28646]
3063	[4064, 5621]	11256	[16576, 184]	19449	[24168, 12123]	27642	[29926, 14827]
3064	[5622, 5623]	11257	[2208, 16577]	19450	[21999, 5063]	27643	[29927, 11662]
3065	[5624, 5105]	11258	[16578, 7408]	19451	[24169, 15319]	27644	[24937, 410]
3066	[4273, 5625]	11259	[16579, 16580]	19452	[14436, 23654]	27645	[29928, 3917]
3067	[5626, 5627]	11260	[9382, 16581]	19453	[23354, 4701]	27646	[13213, 24142]
3068	[1588, 5628]	11261	[16582, 16583]	19454	[24170, 14682]	27647	[29929, 15533]
3069	[4992, 5099]	11262	[16584, 16585]	19455	[24171, 13098]	27648	[29930, 29581]
3070	[5629, 5630]	11263	[16586, 10500]	19456	[24172, 24164]	27649	[29931, 22889]
3071	[5631, 5632]	11264	[16587, 2844]	19457	[24173, 3977]	27650	[15025, 21567]
3072	[1297, 5633]	11265	[16588, 9837]	19458	[4223, 13147]	27651	[29932, 1483]
3073	[5634, 5635]	11266	[16589, 16590]	19459	[24174, 5860]	27652	[25200, 15476]
3074	[5636, 5637]	11267	[16591, 8026]	19460	[1105, 15245]	27653	[29933, 11446]
3075	[5638, 5639]	11268	[16592, 16593]	19461	[24175, 21184]	27654	[29934, 1186]
3076	[5640, 5641]	11269	[16594, 2241]	19462	[24176, 1198]	27655	[29935, 12560]
3077	[5642, 5643]	11270	[16595, 655]	19463	[14278, 1199]	27656	[29936, 22254]
3078	[5526, 5644]	11271	[16596, 7740]	19464	[24177, 11119]	27657	[29937, 15245]
3079	[5645, 1718]	11272	[16597, 2427]	19465	[24178, 21442]	27658	[29938, 21445]
3080	[5646, 1720]	11273	[16598, 16599]	19466	[14281, 11644]	27659	[15807, 12068]
3081	[5647, 5648]	11274	[16600, 16601]	19467	[23212, 11544]	27660	[29939, 24511]
3082	[4501, 5649]	11275	[16602, 8928]	19468	[24179, 1172]	27661	[29940, 15586]
3083	[5650, 5651]	11276	[16603, 7514]	19469	[24180, 4835]	27662	[15600, 24542]
3084	[5652, 5653]	11277	[16604, 8309]	19470	[24181, 4027]	27663	[29941, 5006]
3085	[5654, 313]	11278	[16605, 16606]	19471	[413, 11359]	27664	[21757, 1034]
3086	[1359, 5655]	11279	[640, 8055]	19472	[4038, 15089]	27665	[29942, 11870]
3087	[5656, 5657]	11280	[16607, 10172]	19473	[24182, 423]	27666	[29943, 4438]
3088	[5658, 5659]	11281	[16608, 16069]	19474	[23160, 5822]	27667	[3713, 12084]
3089	[5660, 5661]	11282	[16609, 839]	19475	[24183, 257]	27668	[14701, 29439]
3090	[5662, 402]	11283	[16610, 6868]	19476	[13843, 23257]	27669	[29944, 22794]
3091	[5663, 4410]	11284	[16611, 2282]	19477	[24184, 13944]	27670	[300, 11853]
3092	[5664, 5665]	11285	[16612, 16613]	19478	[12380, 3634]	27671	[29945, 12997]
3093	[5666, 5667]	11286	[16614, 6656]	19479	[4860, 23166]	27672	[6374, 28566]
3094	[5668, 5669]	11287	[16615, 16616]	19480	[24185, 13732]	27673	[29946, 1905]
3095	[5455, 5670]	11288	[16617, 16618]	19481	[5644, 4582]	27674	[22751, 13281]
3096	[5671, 5672]	11289	[16619, 2477]	19482	[11539, 4693]	27675	[29273, 3821]
3097	[4874, 1884]	11290	[16620, 16621]	19483	[24186, 23212]	27676	[29947, 21861]
3098	[5673, 5674]	11291	[16622, 16623]	19484	[1016, 6148]	27677	[29948, 22454]
3099	[5675, 5676]	11292	[218, 635]	19485	[24187, 3784]	27678	[11512, 11494]

3100	[5677, 5678]	11293	[16624, 10419]	19486	[5707, 13294]	27679	[12685, 12434]
3101	[5679, 5680]	11294	[16625, 807]	19487	[24188, 1151]	27680	[15810, 14552]
3102	[5681, 5682]	11295	[16626, 16432]	19488	[15959, 15930]	27681	[29949, 14691]
3103	[1174, 5683]	11296	[16627, 2085]	19489	[24189, 14060]	27682	[1698, 24893]
3104	[1582, 5684]	11297	[16628, 8909]	19490	[24190, 13479]	27683	[29950, 4539]
3105	[5685, 5686]	11298	[16629, 7531]	19491	[24191, 14847]	27684	[29951, 29952]
3106	[5294, 5200]	11299	[16630, 16631]	19492	[24192, 6010]	27685	[29953, 6494]
3107	[5687, 5688]	11300	[16632, 16633]	19493	[24193, 14642]	27686	[29954, 22673]
3108	[5689, 5690]	11301	[16634, 6547]	19494	[24194, 4887]	27687	[29955, 4860]
3109	[5691, 5692]	11302	[16635, 7871]	19495	[24195, 12661]	27688	[29956, 14087]
3110	[5693, 5694]	11303	[16636, 7107]	19496	[24196, 4277]	27689	[23685, 13856]
3111	[5695, 5696]	11304	[16637, 9824]	19497	[24197, 4124]	27690	[24354, 12810]
3112	[5697, 5698]	11305	[16638, 16639]	19498	[11183, 1859]	27691	[29957, 13434]
3113	[5699, 5700]	11306	[16640, 16641]	19499	[24198, 11368]	27692	[29958, 4469]
3114	[4390, 4652]	11307	[16642, 3393]	19500	[24199, 11206]	27693	[29959, 11585]
3115	[1736, 5701]	11308	[16643, 16644]	19501	[24200, 12607]	27694	[29960, 15228]
3116	[5702, 5703]	11309	[16645, 16646]	19502	[1454, 21172]	27695	[15476, 24959]
3117	[5704, 5705]	11310	[16647, 2385]	19503	[21865, 15737]	27696	[22424, 21465]
3118	[5706, 5707]	11311	[16648, 16649]	19504	[6058, 12992]	27697	[12433, 14829]
3119	[4845, 4292]	11312	[16650, 16651]	19505	[23692, 12500]	27698	[1642, 13167]
3120	[5708, 1576]	11313	[16652, 16653]	19506	[22156, 23364]	27699	[11203, 28950]
3121	[5709, 5710]	11314	[7453, 10264]	19507	[12877, 11768]	27700	[29961, 5511]
3122	[5711, 5712]	11315	[7209, 16654]	19508	[12462, 281]	27701	[29962, 13618]
3123	[5713, 4949]	11316	[16655, 16656]	19509	[24201, 12465]	27702	[25263, 11368]
3124	[5714, 5715]	11317	[9210, 16657]	19510	[11544, 21910]	27703	[29963, 1746]
3125	[5716, 5717]	11318	[16658, 16659]	19511	[14301, 24202]	27704	[29964, 5920]
3126	[5718, 5719]	11319	[16660, 2567]	19512	[24203, 4637]	27705	[4929, 4556]
3127	[5720, 4838]	11320	[16661, 7342]	19513	[24204, 21605]	27706	[29965, 1220]
3128	[5721, 337]	11321	[16662, 10570]	19514	[24205, 6434]	27707	[29966, 21649]
3129	[5722, 1582]	11322	[16663, 16664]	19515	[100, 4891]	27708	[29967, 433]
3130	[5723, 5412]	11323	[10185, 6976]	19516	[24206, 23282]	27709	[15261, 15369]
3131	[5724, 4702]	11324	[16665, 889]	19517	[24207, 1428]	27710	[29968, 13149]
3132	[5725, 5726]	11325	[10429, 16666]	19518	[6436, 24208]	27711	[29969, 5771]
3133	[5727, 1477]	11326	[16667, 16668]	19519	[13891, 11372]	27712	[29970, 4203]
3134	[5728, 1479]	11327	[16669, 7281]	19520	[4283, 4083]	27713	[29971, 21355]
3135	[5729, 5730]	11328	[16670, 16671]	19521	[24209, 11784]	27714	[29972, 14059]
3136	[1676, 5256]	11329	[16672, 16673]	19522	[24210, 24211]	27715	[29973, 1684]
3137	[5731, 5732]	11330	[16674, 16675]	19523	[15464, 5810]	27716	[23093, 1393]
3138	[5733, 5734]	11331	[16676, 10455]	19524	[24212, 11704]	27717	[29518, 4444]
3139	[5735, 5736]	11332	[16677, 16678]	19525	[15488, 4603]	27718	[29974, 4080]
3140	[5737, 4053]	11333	[16679, 16680]	19526	[13790, 1447]	27719	[29975, 14940]
3141	[5738, 5739]	11334	[16681, 16682]	19527	[24213, 23430]	27720	[15056, 11159]
3142	[5740, 5741]	11335	[10620, 16683]	19528	[22012, 24214]	27721	[4291, 15009]
3143	[5742, 4777]	11336	[16684, 16685]	19529	[4364, 12559]	27722	[23398, 12926]

3144	[5743, 5744]	11337	[16686, 16367]	19530	[24215, 1235]	27723	[29976, 5631]
3145	[5745, 1476]	11338	[16687, 7645]	19531	[23220, 24164]	27724	[29977, 11490]
3146	[5746, 5747]	11339	[10165, 16633]	19532	[24216, 1290]	27725	[29978, 24573]
3147	[5748, 5749]	11340	[16688, 16689]	19533	[24217, 24218]	27726	[6301, 24986]
3148	[5750, 5751]	11341	[16690, 16691]	19534	[11962, 4424]	27727	[29979, 14478]
3149	[5752, 5753]	11342	[16692, 16693]	19535	[5686, 5693]	27728	[28937, 11876]
3150	[5754, 5755]	11343	[16694, 10607]	19536	[24219, 24220]	27729	[11148, 10968]
3151	[5756, 5757]	11344	[16695, 8555]	19537	[1867, 3947]	27730	[29980, 14288]
3152	[5758, 5759]	11345	[16696, 9538]	19538	[24221, 21395]	27731	[1840, 29952]
3153	[5760, 5761]	11346	[16697, 16463]	19539	[21722, 22282]	27732	[23813, 23267]
3154	[5762, 5763]	11347	[16698, 16699]	19540	[24222, 12064]	27733	[29981, 12908]
3155	[1127, 5764]	11348	[16700, 155]	19541	[24223, 4830]	27734	[22200, 15978]
3156	[5765, 5013]	11349	[3409, 8583]	19542	[24224, 4309]	27735	[11284, 1175]
3157	[5766, 5767]	11350	[16701, 16702]	19543	[24225, 11999]	27736	[21942, 4932]
3158	[5768, 5769]	11351	[16703, 16704]	19544	[1738, 21319]	27737	[29982, 15442]
3159	[5770, 5058]	11352	[16705, 10359]	19545	[24226, 6108]	27738	[29983, 14197]
3160	[5771, 5772]	11353	[16706, 16707]	19546	[24227, 22555]	27739	[4737, 21478]
3161	[5773, 5774]	11354	[16708, 6912]	19547	[24228, 23087]	27740	[29984, 14069]
3162	[5775, 4415]	11355	[16709, 16710]	19548	[1624, 12019]	27741	[29985, 23957]
3163	[5776, 3896]	11356	[16711, 2293]	19549	[4471, 21715]	27742	[29986, 14460]
3164	[5777, 5778]	11357	[980, 16537]	19550	[24229, 23331]	27743	[29987, 1366]
3165	[5779, 5780]	11358	[16712, 16713]	19551	[24230, 6306]	27744	[29988, 5515]
3166	[5781, 5782]	11359	[16714, 10516]	19552	[24099, 22326]	27745	[5982, 28670]
3167	[5783, 5784]	11360	[8275, 16715]	19553	[14406, 23825]	27746	[29989, 23093]
3168	[5785, 5786]	11361	[16716, 16717]	19554	[1540, 12857]	27747	[4625, 6440]
3169	[5787, 5788]	11362	[9337, 16718]	19555	[24231, 6332]	27748	[11320, 5416]
3170	[5789, 5790]	11363	[6592, 8961]	19556	[14801, 3682]	27749	[6134, 12492]
3171	[3879, 5791]	11364	[16719, 16720]	19557	[24232, 22298]	27750	[13215, 21874]
3172	[5235, 5792]	11365	[16721, 8877]	19558	[6535, 12317]	27751	[29990, 11066]
3173	[5793, 3870]	11366	[16722, 16723]	19559	[24233, 22650]	27752	[29991, 5052]
3174	[5794, 5795]	11367	[6648, 9782]	19560	[24234, 5012]	27753	[29992, 3940]
3175	[5796, 5328]	11368	[16724, 7848]	19561	[15936, 21802]	27754	[24972, 11998]
3176	[4866, 4067]	11369	[16725, 16613]	19562	[11409, 13777]	27755	[29993, 24680]
3177	[5797, 5798]	11370	[16726, 16727]	19563	[24235, 434]	27756	[29994, 12382]
3178	[5799, 5800]	11371	[10576, 16682]	19564	[24236, 11050]	27757	[29995, 5615]
3179	[5801, 5802]	11372	[16728, 16729]	19565	[24237, 22554]	27758	[29996, 14723]
3180	[5803, 5804]	11373	[7295, 9661]	19566	[14776, 24238]	27759	[29997, 11299]
3181	[5805, 5806]	11374	[6943, 2812]	19567	[24239, 15938]	27760	[29998, 290]
3182	[5807, 5808]	11375	[6963, 9663]	19568	[24240, 1910]	27761	[29999, 22003]
3183	[5809, 5810]	11376	[9664, 8964]	19569	[24241, 13610]	27762	[30000, 23838]
3184	[5811, 5812]	11377	[9666, 9666]	19570	[24242, 12094]	27763	[14297, 6408]
3185	[5813, 5814]	11378	[9103, 10624]	19571	[4066, 13161]	27764	[30001, 13387]
3186	[5815, 5816]	11379	[16730, 8972]	19572	[24243, 14038]	27765	[13454, 24972]
3187	[5817, 5818]	11380	[16731, 9674]	19573	[24244, 14810]	27766	[24007, 14987]

3188	[483, 3841]	11381	[832, 6938]	19574	[5296, 24245]	27767	[30002, 13473]
3189	[5819, 5820]	11382	[16732, 9664]	19575	[24246, 5277]	27768	[30003, 11384]
3190	[5821, 5822]	11383	[16733, 6941]	19576	[21237, 24053]	27769	[30004, 22028]
3191	[5823, 5824]	11384	[8803, 3108]	19577	[24160, 14423]	27770	[30005, 22451]
3192	[5825, 5826]	11385	[9675, 6946]	19578	[24247, 24248]	27771	[14639, 13066]
3193	[5827, 5320]	11386	[6937, 2057]	19579	[5188, 13725]	27772	[30006, 29046]
3194	[5828, 4239]	11387	[16734, 2812]	19580	[12607, 24249]	27773	[30007, 15110]
3195	[5829, 5830]	11388	[16735, 8970]	19581	[24250, 24251]	27774	[11025, 22339]
3196	[3763, 5831]	11389	[2054, 8974]	19582	[24252, 5169]	27775	[30008, 21784]
3197	[5832, 5833]	11390	[16736, 10624]	19583	[15073, 12662]	27776	[30009, 4270]
3198	[5834, 5835]	11391	[6948, 9668]	19584	[24253, 12356]	27777	[21633, 22065]
3199	[5836, 5837]	11392	[16737, 8966]	19585	[24254, 4651]	27778	[30010, 104]
3200	[5726, 5838]	11393	[6941, 9103]	19586	[24255, 1366]	27779	[30011, 15303]
3201	[5605, 5839]	11394	[16738, 6942]	19587	[24256, 24257]	27780	[30012, 11761]
3202	[5840, 5841]	11395	[9669, 6942]	19588	[24258, 22678]	27781	[30013, 23619]
3203	[5842, 5843]	11396	[9288, 2814]	19589	[24259, 15679]	27782	[30014, 14770]
3204	[5844, 5845]	11397	[16739, 7330]	19590	[3980, 5429]	27783	[23317, 10864]
3205	[5846, 5847]	11398	[16740, 16741]	19591	[24260, 12658]	27784	[29744, 21555]
3206	[5848, 5849]	11399	[16742, 16743]	19592	[24261, 13659]	27785	[30015, 15936]
3207	[5850, 5851]	11400	[16744, 16745]	19593	[24262, 11906]	27786	[30016, 1920]
3208	[5852, 5853]	11401	[16746, 16747]	19594	[22915, 5130]	27787	[29101, 15141]
3209	[5854, 5855]	11402	[16748, 10142]	19595	[24263, 15881]	27788	[28762, 11808]
3210	[5856, 5857]	11403	[16421, 16646]	19596	[24264, 12026]	27789	[30017, 12241]
3211	[5858, 3764]	11404	[16749, 15984]	19597	[24265, 4542]	27790	[30018, 29464]
3212	[5859, 1284]	11405	[16750, 16751]	19598	[24266, 24267]	27791	[13628, 3704]
3213	[5860, 5861]	11406	[16752, 9594]	19599	[24268, 23623]	27792	[30019, 21775]
3214	[5862, 5863]	11407	[16753, 9213]	19600	[24269, 24270]	27793	[30020, 23152]
3215	[5864, 5865]	11408	[7958, 235]	19601	[24271, 24272]	27794	[5180, 15208]
3216	[5866, 5867]	11409	[16754, 2529]	19602	[24273, 6054]	27795	[24251, 4209]
3217	[5868, 3707]	11410	[16755, 2527]	19603	[12706, 13489]	27796	[30021, 25129]
3218	[5869, 5870]	11411	[16756, 755]	19604	[10784, 23711]	27797	[30022, 1710]
3219	[5871, 5872]	11412	[1944, 2435]	19605	[13360, 23529]	27798	[11902, 5863]
3220	[5873, 5874]	11413	[8994, 16757]	19606	[5919, 13354]	27799	[15956, 12462]
3221	[4954, 5875]	11414	[9995, 16758]	19607	[24274, 11602]	27800	[30023, 15083]
3222	[5876, 4114]	11415	[16759, 16760]	19608	[21189, 12571]	27801	[30024, 12926]
3223	[5877, 5878]	11416	[16761, 16762]	19609	[15689, 10932]	27802	[23319, 14429]
3224	[1880, 4254]	11417	[16763, 7995]	19610	[24275, 23714]	27803	[30025, 11620]
3225	[5879, 5880]	11418	[535, 2055]	19611	[24276, 4992]	27804	[1502, 439]
3226	[5881, 5882]	11419	[16764, 16765]	19612	[6386, 3729]	27805	[22570, 4705]
3227	[5883, 5884]	11420	[16766, 7794]	19613	[24277, 5265]	27806	[30026, 4028]
3228	[5885, 5886]	11421	[2741, 16767]	19614	[24278, 12037]	27807	[30027, 13241]
3229	[5887, 5888]	11422	[16027, 8844]	19615	[24279, 11982]	27808	[30028, 28790]
3230	[5889, 4853]	11423	[16028, 8597]	19616	[24280, 21770]	27809	[30029, 13159]
3231	[5890, 5891]	11424	[3038, 16363]	19617	[14124, 14748]	27810	[30030, 12720]

3232	[5892, 5893]	11425	[16768, 3495]	19618	[24281, 24282]	27811	[11354, 29237]
3233	[5894, 5895]	11426	[2758, 947]	19619	[24283, 3889]	27812	[21978, 24002]
3234	[5896, 5897]	11427	[16769, 9095]	19620	[24284, 12101]	27813	[14843, 12695]
3235	[5898, 5010]	11428	[8585, 8991]	19621	[24285, 4520]	27814	[30031, 5358]
3236	[5899, 5900]	11429	[16770, 7465]	19622	[15084, 24286]	27815	[3908, 1202]
3237	[5901, 329]	11430	[10179, 16771]	19623	[24287, 24288]	27816	[14139, 23685]
3238	[5902, 5903]	11431	[16772, 3117]	19624	[24289, 1614]	27817	[30032, 24140]
3239	[5904, 5905]	11432	[16773, 8938]	19625	[24290, 13978]	27818	[30033, 13234]
3240	[5906, 5907]	11433	[16774, 16775]	19626	[24291, 13006]	27819	[15251, 5020]
3241	[5741, 5908]	11434	[16776, 9177]	19627	[14344, 14908]	27820	[23862, 4739]
3242	[5637, 5909]	11435	[9768, 16777]	19628	[24292, 1200]	27821	[5073, 12443]
3243	[5910, 5911]	11436	[2477, 16374]	19629	[13809, 24293]	27822	[30034, 22941]
3244	[5912, 1314]	11437	[16778, 206]	19630	[24294, 14456]	27823	[30035, 6366]
3245	[5913, 436]	11438	[16623, 7420]	19631	[24295, 22052]	27824	[30036, 13045]
3246	[5914, 5915]	11439	[2034, 8833]	19632	[24296, 15743]	27825	[23195, 376]
3247	[5916, 5917]	11440	[16779, 16780]	19633	[24297, 15208]	27826	[30037, 124]
3248	[5918, 5919]	11441	[16781, 16782]	19634	[24298, 14130]	27827	[30038, 10846]
3249	[5920, 5921]	11442	[8708, 16783]	19635	[24299, 14060]	27828	[30039, 12133]
3250	[5922, 5923]	11443	[16784, 16785]	19636	[13064, 12953]	27829	[463, 13912]
3251	[3740, 1000]	11444	[16786, 16787]	19637	[24300, 24066]	27830	[12918, 13806]
3252	[5924, 5925]	11445	[16788, 6644]	19638	[24301, 1179]	27831	[30040, 4850]
3253	[5926, 5927]	11446	[2036, 10158]	19639	[24302, 12979]	27832	[30041, 5525]
3254	[5928, 5929]	11447	[840, 16274]	19640	[12067, 11027]	27833	[23639, 22598]
3255	[5930, 5931]	11448	[16789, 16425]	19641	[24303, 4717]	27834	[30042, 451]
3256	[5932, 5933]	11449	[8041, 16790]	19642	[24304, 6416]	27835	[13329, 22580]
3257	[5934, 5935]	11450	[16791, 16792]	19643	[24305, 1374]	27836	[10856, 21772]
3258	[5936, 5937]	11451	[16793, 6646]	19644	[24306, 13132]	27837	[13486, 11171]
3259	[5938, 5939]	11452	[16794, 9384]	19645	[24307, 12828]	27838	[30043, 5794]
3260	[5026, 5940]	11453	[16795, 8866]	19646	[1861, 15491]	27839	[10925, 1569]
3261	[5941, 5942]	11454	[6747, 16796]	19647	[24308, 15223]	27840	[24543, 6200]
3262	[5943, 4912]	11455	[6748, 16797]	19648	[11516, 1823]	27841	[30044, 23752]
3263	[5487, 5944]	11456	[16798, 984]	19649	[15683, 1482]	27842	[332, 12528]
3264	[5489, 5945]	11457	[16799, 16800]	19650	[6171, 24309]	27843	[30045, 30046]
3265	[5946, 5947]	11458	[16409, 16325]	19651	[24310, 12529]	27844	[30047, 22009]
3266	[1081, 5948]	11459	[16801, 3584]	19652	[21991, 23835]	27845	[30048, 21473]
3267	[5949, 5950]	11460	[16802, 16421]	19653	[6465, 13107]	27846	[12102, 4526]
3268	[5951, 4093]	11461	[7764, 9589]	19654	[23357, 23152]	27847	[30049, 1084]
3269	[5952, 5953]	11462	[16803, 9078]	19655	[24311, 11123]	27848	[30050, 21953]
3270	[5954, 5955]	11463	[16804, 16805]	19656	[24312, 12665]	27849	[30051, 12886]
3271	[5956, 5957]	11464	[16806, 16807]	19657	[24313, 3673]	27850	[11287, 24647]
3272	[5958, 5959]	11465	[16808, 3248]	19658	[24314, 13692]	27851	[15439, 29652]
3273	[5960, 276]	11466	[555, 10259]	19659	[24315, 13519]	27852	[30052, 22626]
3274	[5961, 5962]	11467	[16809, 9011]	19660	[24316, 14313]	27853	[23937, 10904]
3275	[5963, 5964]	11468	[16156, 16810]	19661	[24317, 15025]	27854	[30053, 6384]

3276	[5965, 5966]	11469	[16811, 16812]	19662	[24318, 22700]	27855	[15086, 11679]
3277	[5967, 5577]	11470	[16813, 8903]	19663	[24319, 15689]	27856	[24531, 11837]
3278	[5968, 5969]	11471	[2880, 16814]	19664	[24320, 24321]	27857	[30054, 6257]
3279	[5970, 5971]	11472	[16815, 2104]	19665	[24322, 13402]	27858	[30055, 15579]
3280	[5972, 5973]	11473	[8095, 16816]	19666	[3933, 5135]	27859	[30056, 1306]
3281	[5974, 5975]	11474	[16817, 6978]	19667	[15837, 4051]	27860	[30057, 13258]
3282	[5976, 5977]	11475	[16818, 8954]	19668	[24323, 4293]	27861	[30058, 24595]
3283	[5978, 5979]	11476	[16819, 10310]	19669	[21717, 23199]	27862	[1886, 15300]
3284	[5980, 5981]	11477	[16820, 818]	19670	[24324, 24325]	27863	[30059, 15615]
3285	[1252, 5982]	11478	[16821, 16822]	19671	[12288, 22019]	27864	[28630, 14779]
3286	[4113, 5983]	11479	[8142, 10222]	19672	[24326, 14758]	27865	[30060, 430]
3287	[5984, 5985]	11480	[16823, 16668]	19673	[11074, 1278]	27866	[30061, 11571]
3288	[5986, 5406]	11481	[16824, 953]	19674	[24327, 12587]	27867	[21759, 15748]
3289	[5987, 5988]	11482	[3613, 7751]	19675	[13680, 21306]	27868	[5290, 4072]
3290	[4770, 5989]	11483	[16825, 10513]	19676	[5446, 11305]	27869	[30062, 13821]
3291	[5990, 5991]	11484	[9326, 16826]	19677	[11116, 11025]	27870	[11867, 12324]
3292	[5992, 1273]	11485	[16827, 16828]	19678	[24328, 12659]	27871	[6493, 25327]
3293	[5993, 5994]	11486	[16829, 16830]	19679	[24329, 3892]	27872	[30063, 22112]
3294	[5995, 5366]	11487	[16831, 9254]	19680	[24330, 5189]	27873	[30064, 13420]
3295	[5996, 3746]	11488	[16832, 679]	19681	[429, 24092]	27874	[30065, 1862]
3296	[5997, 5998]	11489	[16833, 672]	19682	[24331, 13760]	27875	[30066, 14948]
3297	[5798, 5999]	11490	[16834, 16835]	19683	[24332, 21293]	27876	[30067, 14091]
3298	[6000, 6001]	11491	[16836, 16837]	19684	[14960, 15730]	27877	[5627, 5917]
3299	[4512, 5728]	11492	[16838, 16839]	19685	[22376, 21999]	27878	[30068, 23786]
3300	[6002, 6003]	11493	[16840, 16841]	19686	[24333, 5284]	27879	[30069, 1400]
3301	[6004, 6005]	11494	[16842, 7004]	19687	[24334, 12540]	27880	[30070, 471]
3302	[6006, 6007]	11495	[16843, 235]	19688	[12429, 22295]	27881	[23599, 14833]
3303	[4303, 6008]	11496	[16844, 6725]	19689	[24335, 1598]	27882	[30071, 24252]
3304	[6009, 6010]	11497	[16845, 16846]	19690	[24336, 5586]	27883	[30072, 5973]
3305	[6011, 6012]	11498	[16847, 16848]	19691	[24337, 10943]	27884	[30073, 21441]
3306	[4145, 6013]	11499	[16849, 8343]	19692	[21559, 21792]	27885	[30074, 1589]
3307	[6014, 4358]	11500	[16850, 16851]	19693	[5971, 4361]	27886	[469, 21609]
3308	[6015, 6016]	11501	[16852, 8718]	19694	[12332, 6165]	27887	[4129, 24781]
3309	[6017, 6018]	11502	[16853, 10114]	19695	[24338, 11798]	27888	[30075, 6232]
3310	[6019, 6020]	11503	[16854, 16855]	19696	[24339, 4792]	27889	[30076, 4869]
3311	[6021, 6022]	11504	[16856, 16258]	19697	[13484, 24340]	27890	[14146, 21525]
3312	[1111, 6023]	11505	[16857, 3310]	19698	[14070, 4575]	27891	[30077, 21503]
3313	[6024, 6025]	11506	[16858, 7239]	19699	[24341, 15886]	27892	[30078, 15783]
3314	[6026, 6027]	11507	[16859, 16860]	19700	[24342, 15400]	27893	[30079, 24675]
3315	[6028, 6029]	11508	[16861, 2088]	19701	[22463, 1515]	27894	[30080, 12866]
3316	[6030, 6031]	11509	[16862, 9505]	19702	[1925, 1879]	27895	[5567, 5622]
3317	[6032, 5087]	11510	[16863, 16864]	19703	[24343, 1881]	27896	[30081, 23371]
3318	[6033, 5850]	11511	[16865, 16866]	19704	[24344, 4964]	27897	[30082, 21276]
3319	[6034, 6035]	11512	[16337, 9554]	19705	[24345, 23203]	27898	[21733, 6499]

3320	[6036, 4699]	11513	[16867, 949]	19706	[24346, 5690]	27899	[30083, 12567]
3321	[6037, 6038]	11514	[16868, 8104]	19707	[24347, 21345]	27900	[5506, 23717]
3322	[6039, 5777]	11515	[7202, 16324]	19708	[24348, 4744]	27901	[30084, 13424]
3323	[6040, 271]	11516	[877, 3122]	19709	[24349, 1501]	27902	[30085, 6061]
3324	[6041, 6042]	11517	[860, 16869]	19710	[22746, 11570]	27903	[23287, 23448]
3325	[1176, 5949]	11518	[16870, 9692]	19711	[14912, 12089]	27904	[12108, 4287]
3326	[6043, 6044]	11519	[16871, 8865]	19712	[1890, 14559]	27905	[30086, 478]
3327	[6045, 6046]	11520	[2805, 3025]	19713	[24350, 11781]	27906	[30087, 15381]
3328	[6047, 6048]	11521	[16872, 16873]	19714	[6519, 23766]	27907	[30088, 4892]
3329	[6049, 6050]	11522	[16874, 8048]	19715	[13976, 22741]	27908	[13187, 5730]
3330	[6051, 5589]	11523	[16875, 16876]	19716	[24351, 12764]	27909	[30089, 342]
3331	[6052, 6053]	11524	[16877, 8381]	19717	[24352, 15880]	27910	[30090, 4088]
3332	[6054, 6055]	11525	[16878, 16879]	19718	[24353, 24354]	27911	[30091, 29526]
3333	[5328, 6056]	11526	[2799, 16834]	19719	[22964, 3651]	27912	[23079, 28848]
3334	[6057, 6058]	11527	[16880, 3195]	19720	[3688, 22903]	27913	[15244, 5828]
3335	[6059, 6060]	11528	[16881, 16882]	19721	[24355, 1925]	27914	[6031, 12948]
3336	[6061, 6062]	11529	[16883, 10542]	19722	[14065, 15718]	27915	[4710, 23899]
3337	[6063, 6064]	11530	[16884, 6610]	19723	[24356, 13176]	27916	[30092, 13693]
3338	[6065, 6066]	11531	[16885, 16886]	19724	[23056, 15321]	27917	[11176, 21724]
3339	[4632, 6067]	11532	[16887, 16888]	19725	[24357, 11426]	27918	[28727, 24908]
3340	[5284, 6068]	11533	[9996, 8405]	19726	[24358, 24359]	27919	[30093, 14322]
3341	[356, 6069]	11534	[16889, 16890]	19727	[24360, 4571]	27920	[11197, 5393]
3342	[6070, 6071]	11535	[16891, 10116]	19728	[24361, 5938]	27921	[4061, 5381]
3343	[6072, 6073]	11536	[16892, 2473]	19729	[24362, 13490]	27922	[30094, 13160]
3344	[6074, 6075]	11537	[16893, 16894]	19730	[24363, 23064]	27923	[30095, 23074]
3345	[6076, 4258]	11538	[2985, 16895]	19731	[24364, 21652]	27924	[30096, 21443]
3346	[6077, 6078]	11539	[16896, 7256]	19732	[24365, 3691]	27925	[30097, 21850]
3347	[491, 6079]	11540	[16897, 790]	19733	[24366, 13246]	27926	[30098, 21735]
3348	[6080, 6081]	11541	[16898, 9427]	19734	[21251, 14689]	27927	[30099, 15901]
3349	[1456, 6082]	11542	[16482, 3316]	19735	[24367, 12922]	27928	[30100, 4437]
3350	[6083, 6075]	11543	[16899, 16900]	19736	[24368, 15776]	27929	[10848, 14537]
3351	[3982, 6084]	11544	[16901, 16902]	19737	[13105, 21460]	27930	[11259, 25109]
3352	[1767, 6085]	11545	[3549, 217]	19738	[13997, 6198]	27931	[3838, 11593]
3353	[6086, 6087]	11546	[16903, 16904]	19739	[24369, 15068]	27932	[30101, 3680]
3354	[6088, 6089]	11547	[2663, 16905]	19740	[24370, 4316]	27933	[30102, 13984]
3355	[6090, 6091]	11548	[16906, 10679]	19741	[24371, 4473]	27934	[30103, 15545]
3356	[6092, 6093]	11549	[16907, 16908]	19742	[14454, 11796]	27935	[12344, 21987]
3357	[6094, 5440]	11550	[16909, 16910]	19743	[24372, 15765]	27936	[30104, 23754]
3358	[6095, 5065]	11551	[16911, 16912]	19744	[1776, 15612]	27937	[30105, 11718]
3359	[6096, 5032]	11552	[16913, 2331]	19745	[24373, 24374]	27938	[30106, 1401]
3360	[6097, 6098]	11553	[16914, 16915]	19746	[24375, 21527]	27939	[22913, 1557]
3361	[6099, 260]	11554	[16916, 2920]	19747	[24376, 15836]	27940	[12014, 15812]
3362	[1379, 6100]	11555	[16917, 10407]	19748	[24377, 22033]	27941	[30107, 11785]
3363	[1385, 6101]	11556	[16918, 7403]	19749	[24378, 15771]	27942	[30108, 23233]

3364	[6102, 6103]	11557	[16919, 16920]	19750	[24379, 24380]	27943	[30109, 12902]
3365	[6104, 6105]	11558	[16921, 6743]	19751	[24381, 14777]	27944	[30110, 15380]
3366	[6106, 6107]	11559	[16922, 8235]	19752	[24382, 4256]	27945	[30111, 22114]
3367	[6108, 6109]	11560	[16923, 512]	19753	[3951, 15378]	27946	[21338, 22374]
3368	[6110, 6111]	11561	[16924, 16925]	19754	[24383, 22596]	27947	[15566, 23692]
3369	[6112, 6113]	11562	[16926, 3422]	19755	[15830, 15744]	27948	[30112, 15928]
3370	[6114, 6115]	11563	[7624, 7091]	19756	[22523, 14498]	27949	[5317, 14251]
3371	[6116, 6117]	11564	[16927, 16928]	19757	[24384, 5240]	27950	[23589, 11518]
3372	[6118, 6119]	11565	[1986, 16929]	19758	[24385, 486]	27951	[15518, 14399]
3373	[1335, 6120]	11566	[16930, 2279]	19759	[24386, 23255]	27952	[13433, 5039]
3374	[4138, 6121]	11567	[16931, 2334]	19760	[24387, 24388]	27953	[30113, 22853]
3375	[6122, 6123]	11568	[16932, 970]	19761	[21953, 1546]	27954	[30114, 4019]
3376	[266, 991]	11569	[16933, 587]	19762	[24389, 22298]	27955	[30115, 23744]
3377	[6124, 6125]	11570	[16934, 7494]	19763	[24390, 23134]	27956	[30116, 5975]
3378	[6126, 6127]	11571	[16935, 16936]	19764	[24391, 4113]	27957	[5705, 11177]
3379	[6128, 6129]	11572	[16937, 16579]	19765	[24392, 22786]	27958	[30117, 12414]
3380	[6130, 5788]	11573	[16938, 976]	19766	[24393, 5206]	27959	[11838, 5056]
3381	[6131, 6132]	11574	[16939, 16940]	19767	[24394, 22237]	27960	[4702, 22807]
3382	[6133, 6134]	11575	[16941, 16405]	19768	[21547, 5517]	27961	[30118, 3832]
3383	[6135, 6136]	11576	[16942, 16943]	19769	[24395, 15520]	27962	[30119, 11816]
3384	[6137, 6138]	11577	[16944, 16945]	19770	[21424, 4344]	27963	[30120, 15540]
3385	[6139, 6140]	11578	[16946, 16947]	19771	[13851, 23948]	27964	[30121, 11808]
3386	[6141, 6142]	11579	[2194, 9227]	19772	[24396, 23582]	27965	[30122, 10974]
3387	[6143, 6144]	11580	[16948, 16949]	19773	[15213, 12061]	27966	[30123, 1654]
3388	[6145, 6146]	11581	[16950, 617]	19774	[23117, 5387]	27967	[30124, 14471]
3389	[6147, 6148]	11582	[16951, 510]	19775	[24397, 11300]	27968	[5830, 21503]
3390	[4444, 6149]	11583	[16837, 7453]	19776	[24398, 6538]	27969	[30125, 5024]
3391	[6150, 6151]	11584	[16952, 16953]	19777	[6514, 21575]	27970	[13179, 1641]
3392	[6152, 6153]	11585	[16954, 16955]	19778	[24399, 1865]	27971	[30126, 5688]
3393	[6154, 6155]	11586	[3171, 8553]	19779	[22119, 15866]	27972	[14049, 13270]
3394	[6156, 6157]	11587	[16956, 10451]	19780	[23000, 15489]	27973	[30127, 25135]
3395	[6158, 6159]	11588	[16957, 10672]	19781	[24400, 12837]	27974	[30128, 5743]
3396	[6160, 6161]	11589	[16958, 16959]	19782	[24401, 4331]	27975	[30129, 12989]
3397	[4603, 6162]	11590	[16960, 10171]	19783	[24402, 12260]	27976	[12446, 1092]
3398	[6163, 6164]	11591	[16961, 713]	19784	[15545, 11505]	27977	[30130, 10913]
3399	[6165, 4497]	11592	[16962, 2588]	19785	[24403, 11260]	27978	[30131, 28881]
3400	[6166, 6167]	11593	[16963, 16964]	19786	[24404, 22378]	27979	[30132, 10923]
3401	[6168, 3813]	11594	[6901, 16965]	19787	[24405, 5802]	27980	[30133, 4494]
3402	[6169, 6170]	11595	[16966, 16967]	19788	[1560, 5645]	27981	[30134, 30135]
3403	[5751, 6171]	11596	[16968, 16969]	19789	[24406, 5379]	27982	[30136, 25109]
3404	[6172, 6173]	11597	[16970, 3631]	19790	[24407, 4940]	27983	[14549, 22799]
3405	[6174, 4181]	11598	[16971, 860]	19791	[24408, 13015]	27984	[30137, 23086]
3406	[1565, 6175]	11599	[2395, 10495]	19792	[1546, 343]	27985	[12750, 4000]
3407	[6176, 6177]	11600	[2587, 16972]	19793	[24409, 21265]	27986	[30138, 12786]

3408	[6178, 6179]	11601	[7384, 8575]	19794	[14155, 3743]	27987	[30139, 11364]
3409	[6180, 6181]	11602	[16973, 16974]	19795	[24410, 24411]	27988	[30140, 1834]
3410	[6182, 6183]	11603	[16975, 2237]	19796	[13813, 24412]	27989	[30141, 5059]
3411	[6184, 6185]	11604	[16976, 2495]	19797	[4859, 11948]	27990	[21644, 23667]
3412	[5125, 6186]	11605	[16977, 8400]	19798	[24413, 14142]	27991	[30142, 5999]
3413	[6187, 6188]	11606	[16978, 16979]	19799	[24414, 12161]	27992	[1480, 5367]
3414	[6189, 4097]	11607	[10329, 7853]	19800	[23877, 15478]	27993	[12839, 13244]
3415	[6190, 6191]	11608	[16980, 16981]	19801	[24415, 24374]	27994	[30143, 10954]
3416	[3698, 73]	11609	[16982, 16983]	19802	[24416, 12048]	27995	[12272, 12258]
3417	[6192, 6193]	11610	[511, 16984]	19803	[13732, 23249]	27996	[30144, 1381]
3418	[6194, 6195]	11611	[16985, 16986]	19804	[24417, 22744]	27997	[30145, 15975]
3419	[6196, 5073]	11612	[16987, 16988]	19805	[13845, 23683]	27998	[5515, 1227]
3420	[6197, 6198]	11613	[16989, 16866]	19806	[24418, 24419]	27999	[30146, 10807]
3421	[6199, 6129]	11614	[16990, 674]	19807	[15878, 6038]	28000	[28736, 13255]
3422	[6200, 4808]	11615	[16991, 16992]	19808	[21239, 15868]	28001	[11908, 13304]
3423	[6201, 6202]	11616	[7553, 16993]	19809	[24420, 21406]	28002	[30147, 22854]
3424	[6203, 4264]	11617	[16994, 10248]	19810	[24421, 12534]	28003	[30148, 1469]
3425	[3888, 6204]	11618	[16995, 16996]	19811	[12637, 5508]	28004	[30149, 23398]
3426	[6205, 6206]	11619	[16997, 16998]	19812	[24422, 21644]	28005	[465, 15368]
3427	[6207, 6208]	11620	[16999, 17000]	19813	[23698, 4166]	28006	[30150, 4158]
3428	[6209, 6210]	11621	[17001, 17002]	19814	[24423, 1435]	28007	[23403, 22567]
3429	[6211, 6212]	11622	[17003, 17004]	19815	[22031, 15481]	28008	[30151, 13009]
3430	[6213, 6214]	11623	[17005, 547]	19816	[24424, 11883]	28009	[15171, 30046]
3431	[6215, 6216]	11624	[17006, 16296]	19817	[4092, 12276]	28010	[30152, 15860]
3432	[6217, 6218]	11625	[17007, 7028]	19818	[24425, 21787]	28011	[30153, 13169]
3433	[6219, 6220]	11626	[17008, 17009]	19819	[1317, 14628]	28012	[30154, 5473]
3434	[6221, 6222]	11627	[17010, 6775]	19820	[24426, 6104]	28013	[30155, 15873]
3435	[6223, 6224]	11628	[2860, 10086]	19821	[24427, 23342]	28014	[30156, 13654]
3436	[6225, 6226]	11629	[17011, 647]	19822	[24428, 24429]	28015	[13198, 24350]
3437	[6227, 6228]	11630	[16081, 17012]	19823	[23396, 24395]	28016	[12854, 15648]
3438	[6229, 6230]	11631	[17013, 2342]	19824	[24430, 14196]	28017	[30157, 23061]
3439	[6231, 6232]	11632	[17014, 16591]	19825	[22250, 6218]	28018	[25070, 13228]
3440	[6233, 6234]	11633	[17015, 17016]	19826	[1397, 1368]	28019	[30158, 11124]
3441	[6235, 6236]	11634	[2637, 16171]	19827	[427, 12849]	28020	[30159, 13947]
3442	[5944, 6237]	11635	[17017, 3439]	19828	[24431, 12946]	28021	[21948, 22376]
3443	[6238, 6239]	11636	[17018, 10281]	19829	[24432, 14690]	28022	[30160, 14036]
3444	[6240, 6241]	11637	[17019, 17020]	19830	[24433, 15601]	28023	[29577, 21742]
3445	[6242, 6243]	11638	[17021, 17022]	19831	[15263, 4657]	28024	[21182, 6117]
3446	[6244, 5744]	11639	[17023, 9558]	19832	[23412, 22782]	28025	[13738, 4391]
3447	[1717, 6245]	11640	[6782, 17024]	19833	[24434, 93]	28026	[30161, 29056]
3448	[6246, 6247]	11641	[17025, 17026]	19834	[24435, 14265]	28027	[1261, 14001]
3449	[6248, 6249]	11642	[17027, 10144]	19835	[24436, 29]	28028	[30162, 15704]
3450	[6250, 6251]	11643	[17028, 16787]	19836	[24437, 1432]	28029	[5159, 28939]
3451	[4163, 6252]	11644	[17029, 189]	19837	[24438, 14027]	28030	[30163, 23051]

3452	[6253, 6254]	11645	[17030, 17031]	19838	[15214, 11132]	28031	[1068, 4132]
3453	[6255, 6256]	11646	[17032, 17033]	19839	[320, 4157]	28032	[30164, 21326]
3454	[6257, 6258]	11647	[16358, 17034]	19840	[15123, 11476]	28033	[30165, 1011]
3455	[6259, 1173]	11648	[16194, 17035]	19841	[24439, 14520]	28034	[30166, 13365]
3456	[6260, 6261]	11649	[17036, 10345]	19842	[24440, 1354]	28035	[30167, 23862]
3457	[6262, 6263]	11650	[17037, 17038]	19843	[24441, 21667]	28036	[23380, 15125]
3458	[6264, 6265]	11651	[17039, 16701]	19844	[14666, 14666]	28037	[30168, 6382]
3459	[6266, 1252]	11652	[17040, 16428]	19845	[24442, 12681]	28038	[30169, 12976]
3460	[6267, 6268]	11653	[10280, 17041]	19846	[12367, 13666]	28039	[30170, 11705]
3461	[6269, 6270]	11654	[17042, 2296]	19847	[24443, 1349]	28040	[29487, 21379]
3462	[6271, 6272]	11655	[17043, 17044]	19848	[21532, 24218]	28041	[12243, 4724]
3463	[6273, 5594]	11656	[17045, 17046]	19849	[24444, 1569]	28042	[30171, 4905]
3464	[6274, 6275]	11657	[646, 17047]	19850	[24445, 24446]	28043	[24740, 12916]
3465	[6276, 1503]	11658	[17048, 7826]	19851	[24447, 23488]	28044	[30172, 28535]
3466	[6277, 6278]	11659	[17049, 6986]	19852	[24448, 6141]	28045	[21811, 25003]
3467	[6279, 5676]	11660	[17050, 16972]	19853	[24449, 13437]	28046	[30173, 28706]
3468	[441, 6280]	11661	[17051, 7874]	19854	[24450, 24451]	28047	[30174, 14730]
3469	[6281, 6282]	11662	[7541, 3058]	19855	[24452, 10983]	28048	[24812, 1020]
3470	[6283, 6284]	11663	[17052, 17053]	19856	[6517, 1282]	28049	[15053, 12198]
3471	[6285, 6286]	11664	[3066, 17054]	19857	[24453, 1075]	28050	[30175, 15699]
3472	[6287, 6288]	11665	[17055, 7382]	19858	[24454, 14864]	28051	[30176, 23595]
3473	[6289, 6290]	11666	[17056, 17057]	19859	[4171, 24455]	28052	[30177, 4688]
3474	[6291, 6292]	11667	[17058, 17059]	19860	[24456, 417]	28053	[30178, 29950]
3475	[6293, 6294]	11668	[17060, 16074]	19861	[24457, 15605]	28054	[30179, 5652]
3476	[6295, 6296]	11669	[17061, 16394]	19862	[24458, 1502]	28055	[30180, 29087]
3477	[6297, 6298]	11670	[17062, 17063]	19863	[24459, 5721]	28056	[30181, 14490]
3478	[6299, 6186]	11671	[17064, 17065]	19864	[24460, 3866]	28057	[5014, 25070]
3479	[6300, 6301]	11672	[17066, 2855]	19865	[24461, 24462]	28058	[30182, 12368]
3480	[6302, 6303]	11673	[17067, 618]	19866	[24463, 1779]	28059	[28851, 4013]
3481	[6304, 6305]	11674	[17068, 17069]	19867	[15816, 15356]	28060	[30183, 6333]
3482	[1446, 6306]	11675	[7326, 8712]	19868	[24464, 21167]	28061	[23251, 14191]
3483	[3957, 6307]	11676	[17070, 7855]	19869	[24465, 4476]	28062	[14025, 21211]
3484	[6308, 6309]	11677	[17071, 17072]	19870	[4281, 23566]	28063	[30184, 5546]
3485	[6310, 4004]	11678	[17073, 2220]	19871	[24466, 369]	28064	[30185, 10952]
3486	[6311, 6312]	11679	[17074, 17075]	19872	[14506, 15083]	28065	[5309, 89]
3487	[6313, 6314]	11680	[17076, 9843]	19873	[22932, 24429]	28066	[4892, 11477]
3488	[6315, 1084]	11681	[17077, 2882]	19874	[24467, 14813]	28067	[30186, 6055]
3489	[3992, 5871]	11682	[17078, 16134]	19875	[24468, 13559]	28068	[30187, 1101]
3490	[4120, 6316]	11683	[9144, 2548]	19876	[24469, 4016]	28069	[6027, 12133]
3491	[6317, 6318]	11684	[7472, 17079]	19877	[24470, 24339]	28070	[30188, 11219]
3492	[6319, 6320]	11685	[17080, 16657]	19878	[4173, 13511]	28071	[30189, 1785]
3493	[6321, 5759]	11686	[2661, 7584]	19879	[11239, 22520]	28072	[24584, 23461]
3494	[6322, 4942]	11687	[17081, 6891]	19880	[24471, 15067]	28073	[4994, 10971]
3495	[6323, 6324]	11688	[17082, 9927]	19881	[13697, 288]	28074	[30190, 22056]

3496	[6325, 6326]	11689	[17083, 17084]	19882	[11826, 15888]	28075	[6361, 25160]
3497	[6327, 5279]	11690	[17085, 7650]	19883	[24472, 11943]	28076	[30191, 24754]
3498	[6328, 6329]	11691	[17086, 17087]	19884	[24473, 11301]	28077	[30192, 24181]
3499	[6330, 6331]	11692	[17088, 16182]	19885	[22166, 22454]	28078	[30193, 6338]
3500	[6332, 6333]	11693	[17089, 17090]	19886	[24474, 345]	28079	[15866, 14495]
3501	[6334, 6335]	11694	[17091, 2934]	19887	[24475, 14664]	28080	[23364, 22142]
3502	[6336, 6337]	11695	[17092, 3023]	19888	[24476, 15186]	28081	[6478, 5373]
3503	[6338, 6339]	11696	[17093, 7594]	19889	[11735, 23319]	28082	[30194, 1875]
3504	[5633, 6340]	11697	[6806, 7389]	19890	[15295, 5017]	28083	[24167, 13005]
3505	[6341, 6342]	11698	[17094, 9248]	19891	[1876, 5443]	28084	[30195, 11413]
3506	[6343, 6344]	11699	[17095, 17096]	19892	[13500, 10915]	28085	[30196, 23102]
3507	[6345, 79]	11700	[17097, 17098]	19893	[23003, 14942]	28086	[30197, 15528]
3508	[6346, 5870]	11701	[17099, 247]	19894	[24477, 12949]	28087	[30198, 1395]
3509	[5989, 6347]	11702	[17100, 2601]	19895	[24478, 14854]	28088	[30199, 4996]
3510	[6348, 6349]	11703	[17101, 9713]	19896	[24479, 1019]	28089	[14055, 13126]
3511	[6350, 6351]	11704	[17102, 16153]	19897	[24480, 13557]	28090	[1603, 11868]
3512	[6352, 6353]	11705	[17103, 17062]	19898	[24481, 3735]	28091	[24066, 14812]
3513	[4425, 6354]	11706	[6675, 17104]	19899	[24482, 24483]	28092	[30200, 13060]
3514	[6355, 6356]	11707	[17105, 6648]	19900	[24484, 13091]	28093	[6056, 15131]
3515	[6357, 6358]	11708	[986, 16244]	19901	[24485, 21497]	28094	[30201, 4159]
3516	[6359, 5774]	11709	[17106, 17107]	19902	[24486, 3838]	28095	[4595, 4087]
3517	[6360, 6361]	11710	[17108, 17109]	19903	[24487, 11374]	28096	[30202, 3824]
3518	[6362, 1439]	11711	[17110, 17111]	19904	[24488, 22402]	28097	[4063, 4906]
3519	[6363, 1402]	11712	[17112, 17113]	19905	[24489, 294]	28098	[30203, 15537]
3520	[6364, 1404]	11713	[17114, 2839]	19906	[1275, 24490]	28099	[30204, 11105]
3521	[6365, 4090]	11714	[17115, 184]	19907	[24491, 1209]	28100	[22758, 12896]
3522	[1295, 6160]	11715	[9785, 17116]	19908	[13508, 6208]	28101	[30205, 11577]
3523	[6366, 6367]	11716	[17117, 17118]	19909	[3696, 3]	28102	[11843, 11944]
3524	[6368, 379]	11717	[17119, 9543]	19910	[24492, 4303]	28103	[30206, 11326]
3525	[6369, 6370]	11718	[17120, 17121]	19911	[24493, 12751]	28104	[30207, 14104]
3526	[6371, 3969]	11719	[17122, 7261]	19912	[6467, 15022]	28105	[30208, 28531]
3527	[5593, 6372]	11720	[9637, 10661]	19913	[24494, 84]	28106	[1416, 5325]
3528	[6373, 6374]	11721	[17123, 17124]	19914	[24495, 1256]	28107	[30209, 22598]
3529	[6375, 6376]	11722	[7109, 17125]	19915	[24496, 23140]	28108	[30210, 21295]
3530	[6377, 6378]	11723	[17126, 6687]	19916	[23088, 24497]	28109	[30211, 14416]
3531	[4767, 6379]	11724	[17127, 2902]	19917	[497, 4600]	28110	[30212, 14419]
3532	[6380, 4811]	11725	[17128, 17129]	19918	[24498, 5550]	28111	[30213, 25020]
3533	[6381, 6382]	11726	[17130, 6565]	19919	[22661, 1022]	28112	[30214, 11955]
3534	[6081, 5803]	11727	[17131, 6796]	19920	[24499, 11011]	28113	[14322, 12652]
3535	[6383, 6384]	11728	[17132, 17133]	19921	[24500, 23351]	28114	[6119, 10829]
3536	[6385, 6386]	11729	[17134, 62]	19922	[24501, 22807]	28115	[5303, 1090]
3537	[6387, 6388]	11730	[17135, 17136]	19923	[22149, 21975]	28116	[30215, 29237]
3538	[6389, 6390]	11731	[17137, 139]	19924	[24502, 14204]	28117	[14334, 4726]
3539	[6391, 6392]	11732	[9690, 17138]	19925	[24503, 13951]	28118	[30216, 23766]

3540	[6127, 6393]	11733	[17139, 172]	19926	[24504, 4755]	28119	[13207, 24818]
3541	[5843, 1873]	11734	[17140, 7808]	19927	[24505, 15016]	28120	[30217, 422]
3542	[6394, 6395]	11735	[17141, 17142]	19928	[23257, 4447]	28121	[30218, 14674]
3543	[4952, 6396]	11736	[17143, 17144]	19929	[24506, 22983]	28122	[15604, 1388]
3544	[6397, 5573]	11737	[17145, 17146]	19930	[24507, 13193]	28123	[30219, 22761]
3545	[6398, 6399]	11738	[17147, 16176]	19931	[24508, 5635]	28124	[30220, 1672]
3546	[6400, 6401]	11739	[7002, 3417]	19932	[24509, 6418]	28125	[4388, 4718]
3547	[6402, 1264]	11740	[17148, 17149]	19933	[24510, 13521]	28126	[30221, 22880]
3548	[6403, 3831]	11741	[17150, 17151]	19934	[24511, 13926]	28127	[30222, 12779]
3549	[6404, 6405]	11742	[17152, 942]	19935	[24512, 22395]	28128	[30223, 4407]
3550	[6406, 6407]	11743	[17153, 2822]	19936	[24513, 13285]	28129	[30224, 11263]
3551	[6408, 6409]	11744	[2297, 17154]	19937	[24514, 21439]	28130	[30225, 13945]
3552	[6410, 6411]	11745	[17155, 17156]	19938	[24515, 4838]	28131	[15164, 21745]
3553	[6412, 3839]	11746	[7241, 17157]	19939	[24516, 14545]	28132	[30226, 4151]
3554	[6413, 6414]	11747	[17158, 9271]	19940	[24517, 3688]	28133	[30227, 22908]
3555	[6415, 6416]	11748	[17159, 2089]	19941	[24518, 10820]	28134	[30228, 5409]
3556	[6417, 6418]	11749	[2540, 2354]	19942	[24519, 1845]	28135	[3746, 14622]
3557	[6419, 6420]	11750	[17160, 17161]	19943	[10851, 11629]	28136	[30229, 1045]
3558	[6421, 6422]	11751	[17162, 16653]	19944	[5057, 11294]	28137	[13823, 5272]
3559	[6423, 6424]	11752	[17163, 17164]	19945	[24520, 1523]	28138	[30230, 14222]
3560	[6425, 6426]	11753	[6778, 17165]	19946	[5957, 12410]	28139	[30231, 23118]
3561	[6427, 5347]	11754	[7340, 8701]	19947	[13362, 1655]	28140	[5149, 5072]
3562	[6428, 6429]	11755	[16003, 8860]	19948	[15278, 22037]	28141	[30232, 24799]
3563	[6430, 6431]	11756	[17166, 9200]	19949	[22847, 3659]	28142	[11547, 13832]
3564	[6432, 5843]	11757	[3386, 7689]	19950	[22361, 14687]	28143	[30233, 6451]
3565	[6433, 6434]	11758	[17167, 17168]	19951	[24521, 13738]	28144	[21382, 5161]
3566	[6435, 6436]	11759	[17169, 10009]	19952	[24522, 22195]	28145	[30234, 6347]
3567	[6437, 5108]	11760	[7633, 3282]	19953	[24523, 24524]	28146	[30235, 15415]
3568	[6438, 6439]	11761	[17170, 7283]	19954	[4862, 13690]	28147	[15199, 21179]
3569	[6440, 4672]	11762	[788, 9485]	19955	[24525, 15554]	28148	[12448, 6225]
3570	[6441, 6442]	11763	[17171, 7029]	19956	[24526, 11686]	28149	[30236, 1079]
3571	[6443, 6444]	11764	[17172, 17173]	19957	[24527, 1207]	28150	[30237, 1695]
3572	[6445, 1903]	11765	[17174, 954]	19958	[24270, 366]	28151	[15140, 23783]
3573	[6446, 5972]	11766	[17175, 17176]	19959	[12884, 5750]	28152	[30238, 4296]
3574	[3692, 6447]	11767	[17177, 17178]	19960	[24528, 24529]	28153	[30239, 11292]
3575	[6448, 6449]	11768	[17179, 8016]	19961	[24530, 12736]	28154	[3734, 30240]
3576	[6450, 6451]	11769	[17180, 9027]	19962	[24086, 21912]	28155	[6275, 14877]
3577	[6452, 1529]	11770	[8173, 17163]	19963	[11914, 24531]	28156	[21705, 14823]
3578	[6453, 6283]	11771	[17181, 7094]	19964	[24532, 24533]	28157	[15302, 4877]
3579	[6454, 6455]	11772	[8653, 6859]	19965	[23082, 1868]	28158	[30241, 15966]
3580	[6456, 6457]	11773	[17182, 9700]	19966	[24534, 1384]	28159	[28548, 12898]
3581	[6458, 6459]	11774	[17183, 10154]	19967	[24535, 23107]	28160	[15315, 24288]
3582	[5425, 6460]	11775	[17184, 17185]	19968	[24536, 1479]	28161	[30242, 1063]
3583	[1534, 6461]	11776	[17186, 8216]	19969	[24537, 11715]	28162	[30243, 6184]

3584	[6462, 6463]	11777	[17187, 2381]	19970	[24538, 14594]	28163	[30244, 5716]
3585	[6464, 6465]	11778	[17188, 17189]	19971	[24539, 12916]	28164	[30245, 5831]
3586	[6466, 6467]	11779	[17190, 17191]	19972	[14521, 1790]	28165	[24550, 14842]
3587	[6468, 6469]	11780	[7742, 17192]	19973	[24540, 14266]	28166	[30246, 25125]
3588	[6470, 6471]	11781	[17193, 10379]	19974	[13302, 11149]	28167	[13898, 14840]
3589	[6472, 6473]	11782	[17194, 849]	19975	[24541, 21262]	28168	[23838, 21840]
3590	[4740, 6474]	11783	[17195, 17196]	19976	[24542, 6112]	28169	[11254, 29359]
3591	[1758, 6475]	11784	[17197, 3094]	19977	[4015, 24543]	28170	[30247, 11289]
3592	[6476, 1922]	11785	[7980, 2008]	19978	[24544, 13084]	28171	[30248, 12942]
3593	[6477, 6478]	11786	[17198, 10035]	19979	[24545, 21300]	28172	[30249, 1673]
3594	[6479, 6480]	11787	[17199, 16960]	19980	[24546, 4104]	28173	[22515, 24631]
3595	[6481, 6482]	11788	[17200, 17201]	19981	[24547, 24548]	28174	[30250, 1747]
3596	[6483, 6484]	11789	[17202, 9702]	19982	[24549, 23125]	28175	[30251, 11757]
3597	[6485, 5640]	11790	[17203, 17028]	19983	[14745, 24550]	28176	[5802, 25237]
3598	[6486, 6487]	11791	[17204, 16062]	19984	[24551, 12538]	28177	[30252, 30253]
3599	[6488, 4368]	11792	[17205, 581]	19985	[24552, 23068]	28178	[23234, 14321]
3600	[6489, 6490]	11793	[9347, 8473]	19986	[24553, 15597]	28179	[14518, 21170]
3601	[6491, 6304]	11794	[3119, 17206]	19987	[24554, 11527]	28180	[30254, 23026]
3602	[6492, 6493]	11795	[9885, 17207]	19988	[21692, 79]	28181	[12291, 13386]
3603	[6494, 6495]	11796	[17208, 17209]	19989	[24555, 10944]	28182	[1732, 28591]
3604	[3650, 6496]	11797	[17210, 17211]	19990	[4612, 15790]	28183	[24412, 25381]
3605	[6497, 6498]	11798	[8358, 17212]	19991	[24556, 5149]	28184	[30255, 4584]
3606	[6499, 6500]	11799	[17213, 51]	19992	[24557, 15917]	28185	[11674, 14569]
3607	[4210, 6501]	11800	[17214, 17215]	19993	[24558, 24559]	28186	[15643, 29408]
3608	[6502, 6503]	11801	[17216, 6866]	19994	[11594, 11062]	28187	[30256, 11519]
3609	[6504, 6505]	11802	[17217, 10217]	19995	[24560, 4704]	28188	[14925, 6021]
3610	[6506, 1339]	11803	[17218, 17219]	19996	[12342, 11445]	28189	[30257, 22730]
3611	[6067, 6507]	11804	[17220, 3569]	19997	[24561, 23234]	28190	[22416, 23571]
3612	[6508, 3778]	11805	[17221, 17222]	19998	[23546, 13603]	28191	[14671, 14729]
3613	[6509, 3731]	11806	[16785, 3492]	19999	[24562, 24563]	28192	[30258, 10900]
3614	[6510, 6511]	11807	[17223, 3210]	20000	[24564, 10951]	28193	[30259, 13733]
3615	[5137, 6512]	11808	[17224, 7202]	20001	[5835, 24565]	28194	[11722, 25315]
3616	[6513, 6514]	11809	[17225, 3191]	20002	[24566, 15033]	28195	[22180, 12598]
3617	[5538, 6515]	11810	[17226, 17227]	20003	[24567, 21281]	28196	[30260, 22086]
3618	[6516, 6517]	11811	[10669, 7540]	20004	[24568, 24569]	28197	[30261, 12495]
3619	[6518, 6519]	11812	[17228, 9117]	20005	[24570, 10941]	28198	[30262, 21415]
3620	[6520, 6521]	11813	[17229, 17230]	20006	[22451, 6081]	28199	[22756, 10951]
3621	[6522, 6523]	11814	[17231, 16317]	20007	[12027, 24571]	28200	[30263, 23403]
3622	[6524, 6525]	11815	[17232, 17233]	20008	[24572, 21880]	28201	[30264, 23549]
3623	[6526, 6527]	11816	[9027, 6697]	20009	[24573, 4730]	28202	[30265, 11280]
3624	[6528, 6529]	11817	[10072, 17234]	20010	[24574, 22408]	28203	[13262, 14531]
3625	[6530, 6531]	11818	[17235, 10004]	20011	[13055, 13215]	28204	[30266, 4195]
3626	[6532, 6533]	11819	[16727, 3195]	20012	[24575, 6508]	28205	[30267, 6155]
3627	[6534, 1262]	11820	[17236, 9776]	20013	[13688, 12328]	28206	[21326, 5239]

3628	[4297, 5682]	11821	[17237, 8681]	20014	[24576, 15277]	28207	[30268, 13543]
3629	[4642, 6535]	11822	[17238, 7047]	20015	[24577, 1878]	28208	[30269, 21154]
3630	[6536, 6537]	11823	[17239, 17240]	20016	[24578, 1005]	28209	[13512, 23169]
3631	[6538, 6539]	11824	[16683, 8287]	20017	[22666, 23893]	28210	[15949, 5711]
3632	[6540, 6541]	11825	[17241, 7268]	20018	[24579, 5167]	28211	[28856, 25158]
3633	[6542, 6543]	11826	[17242, 17243]	20019	[4331, 13361]	28212	[30270, 21660]
3634	[6544, 6545]	11827	[17244, 17245]	20020	[24580, 23853]	28213	[21929, 21580]
3635	[6546, 6547]	11828	[17246, 945]	20021	[24581, 5426]	28214	[15730, 23331]
3636	[2038, 6548]	11829	[17247, 17248]	20022	[13141, 4201]	28215	[12744, 21666]
3637	[6549, 799]	11830	[17249, 594]	20023	[1281, 11182]	28216	[11602, 28857]
3638	[6550, 6551]	11831	[17250, 8904]	20024	[24582, 5195]	28217	[14583, 22156]
3639	[6552, 6553]	11832	[17251, 10032]	20025	[24583, 24584]	28218	[30271, 12134]
3640	[6554, 6555]	11833	[17252, 17253]	20026	[24585, 21481]	28219	[30272, 24712]
3641	[6556, 6557]	11834	[17254, 3453]	20027	[24586, 13527]	28220	[11211, 24227]
3642	[6558, 6559]	11835	[17255, 6763]	20028	[12211, 6144]	28221	[30273, 15571]
3643	[6560, 6561]	11836	[17256, 17257]	20029	[24587, 11904]	28222	[30274, 5779]
3644	[6562, 6563]	11837	[17258, 8710]	20030	[21204, 24299]	28223	[12913, 3973]
3645	[6564, 6565]	11838	[2048, 17259]	20031	[24588, 11348]	28224	[30275, 13956]
3646	[6566, 2455]	11839	[17260, 7892]	20032	[24589, 11043]	28225	[30276, 24827]
3647	[6567, 6568]	11840	[7770, 8756]	20033	[24590, 11747]	28226	[23307, 24771]
3648	[6569, 2036]	11841	[10232, 9680]	20034	[1848, 22068]	28227	[6232, 24122]
3649	[6570, 6571]	11842	[17261, 10282]	20035	[15982, 14953]	28228	[30277, 15630]
3650	[6572, 6573]	11843	[17262, 567]	20036	[24591, 15715]	28229	[30278, 5075]
3651	[6574, 3516]	11844	[7938, 17263]	20037	[12405, 21820]	28230	[5757, 28608]
3652	[3303, 2205]	11845	[17264, 3111]	20038	[24592, 23045]	28231	[11831, 14638]
3653	[6575, 6576]	11846	[17265, 17266]	20039	[24593, 24594]	28232	[21174, 6373]
3654	[6577, 6578]	11847	[17267, 8151]	20040	[24595, 5271]	28233	[30279, 13282]
3655	[6579, 6580]	11848	[16033, 172]	20041	[3916, 4311]	28234	[30280, 11238]
3656	[6581, 6582]	11849	[17268, 10312]	20042	[24596, 14420]	28235	[30281, 21410]
3657	[6583, 6584]	11850	[17269, 686]	20043	[10853, 12763]	28236	[12940, 12844]
3658	[6585, 6586]	11851	[17270, 688]	20044	[24597, 22957]	28237	[5472, 14415]
3659	[6587, 6588]	11852	[16531, 17271]	20045	[24598, 21946]	28238	[30282, 11421]
3660	[6589, 6590]	11853	[17272, 7968]	20046	[24599, 22162]	28239	[30283, 5207]
3661	[6591, 6592]	11854	[17273, 17274]	20047	[24600, 24601]	28240	[30284, 4561]
3662	[6593, 6594]	11855	[17275, 2062]	20048	[24602, 1737]	28241	[4614, 12553]
3663	[6595, 3075]	11856	[17276, 17277]	20049	[10877, 12127]	28242	[5135, 22931]
3664	[6596, 6597]	11857	[17278, 17279]	20050	[24603, 22639]	28243	[30285, 4533]
3665	[6598, 6599]	11858	[17280, 1930]	20051	[24604, 4914]	28244	[30286, 25252]
3666	[6600, 6601]	11859	[17281, 538]	20052	[24605, 13474]	28245	[6473, 23738]
3667	[6602, 6603]	11860	[17282, 6669]	20053	[24606, 4392]	28246	[23996, 13614]
3668	[6604, 10]	11861	[17283, 17284]	20054	[24607, 1540]	28247	[21454, 4776]
3669	[6605, 6606]	11862	[17285, 17286]	20055	[24608, 13516]	28248	[30287, 11514]
3670	[6607, 6608]	11863	[17287, 6697]	20056	[24609, 11663]	28249	[30288, 21749]
3671	[6609, 6610]	11864	[17288, 6899]	20057	[22708, 12566]	28250	[24979, 5210]

3672	[6611, 6612]	11865	[16290, 610]	20058	[24610, 5593]	28251	[30289, 14356]
3673	[3618, 6613]	11866	[17289, 154]	20059	[24611, 13778]	28252	[30290, 5741]
3674	[6614, 6615]	11867	[17290, 17291]	20060	[23846, 4007]	28253	[30291, 15474]
3675	[6616, 6617]	11868	[17292, 2825]	20061	[11223, 1338]	28254	[22130, 10797]
3676	[6618, 6619]	11869	[17293, 17294]	20062	[23962, 13006]	28255	[30292, 23171]
3677	[6620, 3124]	11870	[7254, 9364]	20063	[12473, 22119]	28256	[30293, 12190]
3678	[6621, 6622]	11871	[17295, 17296]	20064	[24612, 1245]	28257	[22034, 21551]
3679	[6623, 2256]	11872	[17297, 17298]	20065	[24613, 11224]	28258	[30294, 4923]
3680	[6624, 6625]	11873	[17299, 7296]	20066	[24614, 12280]	28259	[11787, 11589]
3681	[6626, 6627]	11874	[17300, 17301]	20067	[24615, 22223]	28260	[23457, 11295]
3682	[6628, 6629]	11875	[9339, 17302]	20068	[24616, 4751]	28261	[13047, 14043]
3683	[6630, 6631]	11876	[17303, 17304]	20069	[1210, 24617]	28262	[11612, 4564]
3684	[6632, 6633]	11877	[17305, 8428]	20070	[5824, 15916]	28263	[15669, 6436]
3685	[6634, 6635]	11878	[17306, 144]	20071	[3963, 12418]	28264	[30295, 4926]
3686	[6636, 6637]	11879	[17307, 17308]	20072	[24618, 4611]	28265	[11641, 22127]
3687	[6638, 6639]	11880	[9368, 9737]	20073	[24619, 6402]	28266	[30296, 12802]
3688	[6640, 6641]	11881	[17309, 9220]	20074	[23471, 6538]	28267	[30297, 14114]
3689	[6642, 2669]	11882	[17310, 17311]	20075	[12626, 24451]	28268	[30298, 11344]
3690	[6643, 6644]	11883	[17312, 17313]	20076	[24620, 3754]	28269	[22196, 23026]
3691	[6645, 6646]	11884	[17314, 8934]	20077	[11234, 14870]	28270	[30299, 70]
3692	[6647, 6648]	11885	[17315, 17316]	20078	[24621, 11202]	28271	[30300, 12940]
3693	[6649, 2316]	11886	[17317, 17318]	20079	[15758, 12221]	28272	[30301, 4498]
3694	[6650, 6651]	11887	[17319, 9607]	20080	[24622, 13002]	28273	[5942, 3697]
3695	[6652, 7]	11888	[17320, 17321]	20081	[24623, 1448]	28274	[11916, 4849]
3696	[6653, 6654]	11889	[17322, 17323]	20082	[24624, 10794]	28275	[30302, 4971]
3697	[6655, 6656]	11890	[17324, 7229]	20083	[24625, 4039]	28276	[13245, 14394]
3698	[6657, 6658]	11891	[17325, 17326]	20084	[4669, 5455]	28277	[30303, 11343]
3699	[6659, 6660]	11892	[16644, 2010]	20085	[24626, 4472]	28278	[30304, 14169]
3700	[6661, 788]	11893	[17327, 16916]	20086	[14730, 11596]	28279	[30305, 13976]
3701	[6662, 6663]	11894	[17328, 17329]	20087	[24627, 22696]	28280	[14556, 10793]
3702	[6664, 6665]	11895	[17330, 16537]	20088	[11007, 15430]	28281	[30306, 15877]
3703	[6666, 6667]	11896	[17331, 17332]	20089	[11886, 1591]	28282	[30307, 22078]
3704	[6668, 2729]	11897	[17333, 10122]	20090	[4824, 76]	28283	[4403, 25279]
3705	[6669, 6670]	11898	[17334, 17335]	20091	[24628, 23612]	28284	[30308, 29898]
3706	[6671, 6672]	11899	[17336, 7692]	20092	[6258, 12764]	28285	[30309, 3724]
3707	[6673, 3409]	11900	[17337, 17338]	20093	[24629, 23897]	28286	[30310, 13838]
3708	[6674, 6675]	11901	[17339, 7652]	20094	[24630, 24631]	28287	[23281, 14992]
3709	[6676, 3327]	11902	[6841, 17340]	20095	[24632, 6317]	28288	[12527, 4916]
3710	[6677, 6678]	11903	[17341, 17342]	20096	[1690, 24633]	28289	[30311, 24809]
3711	[6679, 6680]	11904	[7609, 17343]	20097	[24634, 5974]	28290	[30312, 23571]
3712	[6681, 6682]	11905	[17344, 2617]	20098	[21356, 23909]	28291	[30313, 6240]
3713	[6683, 3525]	11906	[8877, 7404]	20099	[24635, 12750]	28292	[30314, 11676]
3714	[6684, 6685]	11907	[16888, 17345]	20100	[24636, 5359]	28293	[30315, 5519]
3715	[6686, 6687]	11908	[17346, 17347]	20101	[5531, 15424]	28294	[30316, 12723]

3716	[6688, 3477]	11909	[9635, 8803]	20102	[4554, 21410]	28295	[30317, 1352]
3717	[6689, 200]	11910	[17348, 2058]	20103	[24637, 22149]	28296	[30318, 6467]
3718	[6690, 6691]	11911	[17349, 17350]	20104	[24638, 13074]	28297	[30319, 14950]
3719	[6692, 6693]	11912	[17351, 17352]	20105	[24639, 13177]	28298	[6193, 11564]
3720	[6694, 6695]	11913	[17353, 2494]	20106	[24640, 10838]	28299	[4896, 21297]
3721	[6696, 3499]	11914	[758, 8109]	20107	[24641, 22781]	28300	[30320, 14390]
3722	[6697, 6698]	11915	[17354, 17355]	20108	[22652, 12262]	28301	[30321, 12994]
3723	[6699, 6700]	11916	[17356, 6607]	20109	[24642, 14296]	28302	[30322, 5243]
3724	[6701, 6702]	11917	[17357, 7465]	20110	[24643, 5309]	28303	[30323, 1467]
3725	[6703, 6704]	11918	[16188, 2782]	20111	[21629, 12654]	28304	[13408, 11531]
3726	[6705, 6706]	11919	[17358, 8619]	20112	[24644, 5110]	28305	[30324, 14140]
3727	[6707, 6708]	11920	[17359, 2383]	20113	[24645, 23546]	28306	[22028, 15174]
3728	[6709, 3536]	11921	[17360, 10323]	20114	[24646, 3709]	28307	[30325, 12399]
3729	[6710, 6711]	11922	[17361, 2958]	20115	[24647, 12150]	28308	[24565, 1924]
3730	[6712, 6713]	11923	[17362, 17363]	20116	[24648, 5864]	28309	[4436, 23589]
3731	[6714, 6715]	11924	[17364, 17365]	20117	[24649, 13449]	28310	[30326, 4591]
3732	[6716, 6717]	11925	[17366, 17367]	20118	[22089, 21557]	28311	[21609, 1572]
3733	[6718, 6719]	11926	[17368, 17369]	20119	[24650, 23126]	28312	[30327, 22169]
3734	[6720, 6721]	11927	[17370, 8823]	20120	[11442, 12470]	28313	[30328, 6469]
3735	[6722, 6723]	11928	[3219, 16296]	20121	[22724, 23552]	28314	[30329, 5665]
3736	[6724, 6725]	11929	[17371, 2402]	20122	[24651, 11090]	28315	[4085, 13176]
3737	[6726, 6624]	11930	[17372, 17373]	20123	[24652, 23457]	28316	[1341, 24099]
3738	[6727, 6728]	11931	[2345, 9939]	20124	[24653, 5668]	28317	[12059, 6417]
3739	[6729, 6730]	11932	[17374, 3233]	20125	[24654, 4130]	28318	[12576, 12809]
3740	[6731, 6732]	11933	[17375, 7778]	20126	[24655, 15113]	28319	[30330, 4009]
3741	[6733, 6734]	11934	[17376, 9260]	20127	[11680, 1028]	28320	[1844, 29898]
3742	[6735, 6736]	11935	[17377, 6883]	20128	[14932, 14567]	28321	[30331, 11607]
3743	[6737, 6738]	11936	[17378, 17379]	20129	[24656, 1072]	28322	[1652, 12423]
3744	[6739, 3087]	11937	[17380, 17381]	20130	[24657, 4967]	28323	[30332, 11914]
3745	[6740, 6741]	11938	[16312, 17382]	20131	[21847, 24658]	28324	[30333, 21321]
3746	[6742, 6743]	11939	[17383, 2571]	20132	[12704, 14136]	28325	[11241, 1306]
3747	[6744, 6745]	11940	[17384, 17385]	20133	[24659, 4210]	28326	[30334, 13615]
3748	[6746, 6747]	11941	[17386, 10003]	20134	[24660, 13032]	28327	[30335, 6154]
3749	[766, 6748]	11942	[17387, 16515]	20135	[24661, 1683]	28328	[12964, 3645]
3750	[6749, 3149]	11943	[17388, 9932]	20136	[12690, 5691]	28329	[4529, 21158]
3751	[6750, 6751]	11944	[17389, 9639]	20137	[24662, 11201]	28330	[21816, 23962]
3752	[6752, 521]	11945	[567, 17390]	20138	[24663, 4415]	28331	[30336, 10871]
3753	[6753, 2888]	11946	[17391, 17392]	20139	[24664, 12537]	28332	[5820, 23317]
3754	[6754, 2999]	11947	[17393, 17394]	20140	[21367, 21867]	28333	[30337, 29494]
3755	[6755, 6756]	11948	[17395, 17396]	20141	[24665, 14720]	28334	[15606, 23282]
3756	[6757, 6758]	11949	[17397, 17398]	20142	[5233, 22281]	28335	[24783, 24079]
3757	[6759, 6760]	11950	[2785, 16917]	20143	[24666, 13107]	28336	[22602, 22436]
3758	[6761, 2364]	11951	[17399, 3099]	20144	[23522, 1453]	28337	[30338, 24714]
3759	[6762, 6763]	11952	[17400, 17401]	20145	[6498, 5435]	28338	[1824, 14360]

3760	[6764, 6765]	11953	[17402, 17403]	20146	[1798, 24667]	28339	[30339, 10957]
3761	[6766, 6767]	11954	[6788, 17404]	20147	[24668, 11115]	28340	[4352, 21659]
3762	[6768, 6769]	11955	[2945, 10388]	20148	[15543, 10918]	28341	[30340, 22475]
3763	[6770, 6771]	11956	[9086, 17405]	20149	[24669, 12162]	28342	[24068, 21365]
3764	[6772, 6773]	11957	[17406, 2824]	20150	[24670, 11396]	28343	[15882, 1805]
3765	[6774, 3520]	11958	[17407, 710]	20151	[10845, 21344]	28344	[15922, 13503]
3766	[6775, 6776]	11959	[17408, 7921]	20152	[24671, 6040]	28345	[30341, 11236]
3767	[6777, 6778]	11960	[2016, 16988]	20153	[13903, 14007]	28346	[4835, 23108]
3768	[6779, 6780]	11961	[17409, 7839]	20154	[22673, 4205]	28347	[30342, 21712]
3769	[6781, 6782]	11962	[17410, 17411]	20155	[24672, 1629]	28348	[30343, 1478]
3770	[6783, 6784]	11963	[17412, 17413]	20156	[23370, 4836]	28349	[30344, 11903]
3771	[6785, 6786]	11964	[17031, 554]	20157	[24673, 23805]	28350	[24880, 13714]
3772	[6787, 6788]	11965	[9262, 17414]	20158	[24674, 11713]	28351	[30345, 14603]
3773	[6789, 6790]	11966	[17415, 8836]	20159	[24675, 14385]	28352	[12905, 12788]
3774	[6791, 6792]	11967	[17416, 3232]	20160	[12454, 3851]	28353	[11897, 1519]
3775	[6793, 6794]	11968	[17417, 9312]	20161	[24676, 5096]	28354	[30346, 1240]
3776	[6795, 828]	11969	[17418, 17419]	20162	[24677, 13286]	28355	[23759, 5536]
3777	[6796, 6797]	11970	[17420, 16894]	20163	[24678, 14037]	28356	[10913, 13688]
3778	[6798, 6799]	11971	[17421, 2953]	20164	[24679, 14263]	28357	[15900, 5552]
3779	[6800, 6801]	11972	[7555, 17422]	20165	[24680, 22883]	28358	[30347, 14947]
3780	[6802, 621]	11973	[17423, 872]	20166	[24681, 15094]	28359	[11894, 21960]
3781	[6803, 6804]	11974	[17024, 16780]	20167	[24682, 123]	28360	[30348, 21769]
3782	[6805, 6806]	11975	[17424, 554]	20168	[4976, 15853]	28361	[30349, 1334]
3783	[6807, 6808]	11976	[17425, 129]	20169	[3817, 4135]	28362	[30350, 6525]
3784	[157, 6809]	11977	[17168, 7767]	20170	[24683, 14480]	28363	[25285, 1002]
3785	[6810, 6811]	11978	[8352, 9295]	20171	[24684, 4176]	28364	[30351, 23293]
3786	[6812, 6813]	11979	[17426, 8028]	20172	[24685, 23841]	28365	[5523, 286]
3787	[6814, 6815]	11980	[17427, 3115]	20173	[24686, 13167]	28366	[6101, 5718]
3788	[6816, 6817]	11981	[17428, 16614]	20174	[24687, 21209]	28367	[30352, 5492]
3789	[3244, 6818]	11982	[17429, 17430]	20175	[24688, 6130]	28368	[22099, 15406]
3790	[3603, 6819]	11983	[17431, 10293]	20176	[24689, 1361]	28369	[30353, 12015]
3791	[6820, 6821]	11984	[8492, 9557]	20177	[24690, 1589]	28370	[30354, 24633]
3792	[6822, 6823]	11985	[17432, 8266]	20178	[24691, 14082]	28371	[30355, 1228]
3793	[6713, 6824]	11986	[17433, 2637]	20179	[23020, 3790]	28372	[30356, 12687]
3794	[6825, 6826]	11987	[17434, 17435]	20180	[4469, 15926]	28373	[14869, 12166]
3795	[6827, 6828]	11988	[17436, 17437]	20181	[5575, 5264]	28374	[30357, 4762]
3796	[6829, 6830]	11989	[10310, 17438]	20182	[24692, 5761]	28375	[30358, 1638]
3797	[6831, 6832]	11990	[17439, 17440]	20183	[24693, 24694]	28376	[30359, 5103]
3798	[6833, 2255]	11991	[17441, 17442]	20184	[24695, 425]	28377	[11059, 14679]
3799	[6834, 6835]	11992	[17443, 16329]	20185	[24696, 15935]	28378	[30360, 21813]
3800	[6836, 6837]	11993	[10169, 10745]	20186	[13434, 11213]	28379	[13931, 12112]
3801	[6838, 6839]	11994	[17444, 3059]	20187	[24697, 12621]	28380	[30361, 14556]
3802	[6840, 6841]	11995	[17445, 2338]	20188	[24698, 10853]	28381	[30362, 113]
3803	[6842, 6843]	11996	[10407, 9620]	20189	[431, 12282]	28382	[30363, 12611]

3804	[6844, 2199]	11997	[17446, 8937]	20190	[24699, 13329]	28383	[30364, 14083]
3805	[6845, 6846]	11998	[17447, 3345]	20191	[24700, 12437]	28384	[30365, 1064]
3806	[6847, 6848]	11999	[17448, 8616]	20192	[24701, 14981]	28385	[4133, 13733]
3807	[6849, 3066]	12000	[17449, 8347]	20193	[15763, 6364]	28386	[30366, 11116]
3808	[6850, 6851]	12001	[17450, 16167]	20194	[15894, 23348]	28387	[11904, 4476]
3809	[6852, 6853]	12002	[17451, 17452]	20195	[23313, 23778]	28388	[30367, 3650]
3810	[6854, 6855]	12003	[17453, 17454]	20196	[24702, 11628]	28389	[22931, 11688]
3811	[6856, 6857]	12004	[17455, 2294]	20197	[24703, 11919]	28390	[30368, 21910]
3812	[2591, 6858]	12005	[17456, 17457]	20198	[24704, 21669]	28391	[5484, 23339]
3813	[6859, 6860]	12006	[17458, 147]	20199	[24705, 14160]	28392	[13543, 11228]
3814	[6861, 3444]	12007	[17459, 17460]	20200	[14693, 4563]	28393	[30369, 13102]
3815	[2653, 2509]	12008	[17461, 9126]	20201	[1904, 22591]	28394	[30370, 25066]
3816	[6862, 6863]	12009	[8587, 17462]	20202	[5983, 13092]	28395	[30371, 13631]
3817	[6864, 6865]	12010	[17463, 17464]	20203	[24706, 12887]	28396	[30372, 4359]
3818	[6866, 6867]	12011	[17465, 17466]	20204	[12351, 11394]	28397	[12590, 24339]
3819	[6868, 6869]	12012	[17467, 16567]	20205	[21880, 11379]	28398	[30373, 4780]
3820	[6870, 6871]	12013	[17468, 8889]	20206	[3866, 5209]	28399	[30374, 22570]
3821	[6872, 6873]	12014	[10054, 17469]	20207	[14082, 3867]	28400	[14881, 23471]
3822	[6874, 2680]	12015	[17054, 8285]	20208	[24707, 12555]	28401	[30375, 12431]
3823	[6801, 2683]	12016	[17470, 16467]	20209	[24708, 13536]	28402	[30376, 1356]
3824	[6875, 6876]	12017	[17471, 8487]	20210	[22091, 1601]	28403	[30377, 13171]
3825	[2411, 6877]	12018	[17472, 8776]	20211	[24709, 23261]	28404	[30378, 4246]
3826	[6878, 6879]	12019	[17401, 16005]	20212	[5791, 13878]	28405	[30379, 21926]
3827	[6880, 6881]	12020	[17473, 16228]	20213	[21923, 11347]	28406	[12040, 13544]
3828	[6882, 6883]	12021	[17474, 9477]	20214	[24710, 4435]	28407	[30380, 15640]
3829	[6884, 6885]	12022	[17154, 16992]	20215	[24711, 14325]	28408	[30381, 30079]
3830	[6886, 6887]	12023	[17475, 17476]	20216	[21712, 24712]	28409	[30382, 11850]
3831	[6888, 3051]	12024	[17477, 10573]	20217	[24713, 12358]	28410	[30383, 5915]
3832	[6889, 2324]	12025	[17478, 8816]	20218	[24714, 12768]	28411	[24483, 1133]
3833	[6890, 6891]	12026	[17479, 16411]	20219	[22540, 14909]	28412	[12204, 13396]
3834	[6892, 6893]	12027	[17480, 2850]	20220	[23184, 14592]	28413	[30384, 21797]
3835	[6894, 6895]	12028	[17481, 17482]	20221	[24715, 24716]	28414	[28876, 12874]
3836	[6896, 6897]	12029	[17483, 2557]	20222	[24717, 4857]	28415	[30385, 6339]
3837	[6898, 6899]	12030	[17484, 10671]	20223	[24718, 22943]	28416	[30386, 5752]
3838	[6900, 6901]	12031	[17485, 10636]	20224	[24719, 24720]	28417	[30387, 15019]
3839	[6902, 516]	12032	[2437, 17419]	20225	[13406, 22626]	28418	[11579, 24827]
3840	[6903, 6904]	12033	[17486, 8740]	20226	[6066, 14222]	28419	[3786, 3888]
3841	[6905, 6906]	12034	[17487, 16699]	20227	[24721, 22453]	28420	[30388, 24238]
3842	[6907, 6908]	12035	[17488, 16666]	20228	[13369, 11691]	28421	[3807, 5627]
3843	[6909, 2941]	12036	[17489, 3620]	20229	[4616, 14336]	28422	[12735, 12001]
3844	[6910, 6911]	12037	[17490, 17491]	20230	[5744, 23720]	28423	[14176, 24791]
3845	[6912, 6913]	12038	[17492, 168]	20231	[24722, 13617]	28424	[22954, 15173]
3846	[6914, 964]	12039	[7226, 3010]	20232	[24723, 12193]	28425	[1343, 1736]
3847	[6915, 6916]	12040	[17493, 2463]	20233	[24724, 15140]	28426	[30389, 5567]

3848	[6917, 6918]	12041	[17494, 2251]	20234	[24725, 5800]	28427	[30390, 5872]
3849	[6919, 6920]	12042	[16557, 17495]	20235	[24726, 11643]	28428	[30391, 1139]
3850	[6631, 6921]	12043	[17496, 7124]	20236	[12378, 21295]	28429	[30392, 21547]
3851	[6922, 6923]	12044	[17497, 10255]	20237	[14708, 22751]	28430	[30393, 21170]
3852	[2736, 6924]	12045	[9169, 16441]	20238	[5814, 12978]	28431	[30394, 13522]
3853	[6925, 6926]	12046	[2272, 161]	20239	[24727, 6194]	28432	[22831, 380]
3854	[6927, 6928]	12047	[16678, 17498]	20240	[21242, 21221]	28433	[13247, 14337]
3855	[6929, 6930]	12048	[17499, 9756]	20241	[24728, 23405]	28434	[22372, 13369]
3856	[2058, 2054]	12049	[17500, 17501]	20242	[23086, 15892]	28435	[30395, 312]
3857	[6931, 6932]	12050	[17502, 9116]	20243	[24729, 24730]	28436	[14713, 1063]
3858	[2809, 6932]	12051	[2817, 7117]	20244	[24731, 24138]	28437	[30396, 19989]
3859	[6933, 6934]	12052	[17503, 17504]	20245	[3886, 3648]	28438	[30397, 16403]
3860	[6935, 2814]	12053	[17505, 16328]	20246	[15228, 13302]	28439	[30398, 19647]
3861	[6936, 6937]	12054	[17506, 9569]	20247	[24732, 5194]	28440	[30399, 19822]
3862	[6938, 6939]	12055	[17507, 7650]	20248	[6411, 24733]	28441	[30400, 27873]
3863	[6940, 6941]	12056	[17508, 17509]	20249	[24734, 1314]	28442	[30401, 3219]
3864	[6942, 6943]	12057	[17510, 17511]	20250	[24735, 12025]	28443	[30402, 9302]
3865	[2056, 6944]	12058	[17512, 17513]	20251	[24736, 5264]	28444	[30403, 17952]
3866	[6932, 2811]	12059	[7107, 9405]	20252	[24737, 24389]	28445	[30404, 19682]
3867	[6945, 6946]	12060	[10479, 16585]	20253	[24738, 13964]	28446	[30405, 16275]
3868	[6947, 6948]	12061	[17514, 2749]	20254	[119, 15594]	28447	[21144, 1954]
3869	[6949, 6950]	12062	[17515, 7468]	20255	[4219, 22390]	28448	[21044, 16995]
3870	[6951, 6952]	12063	[17516, 17517]	20256	[24739, 14023]	28449	[26474, 8487]
3871	[6953, 6954]	12064	[17518, 9699]	20257	[12383, 15355]	28450	[30406, 28096]
3872	[6955, 6956]	12065	[17519, 925]	20258	[14504, 24740]	28451	[30407, 6890]
3873	[6957, 6958]	12066	[9394, 16586]	20259	[22325, 24342]	28452	[16972, 30408]
3874	[2831, 6846]	12067	[3042, 17520]	20260	[4731, 10945]	28453	[30409, 10694]
3875	[6959, 6960]	12068	[17521, 3537]	20261	[24741, 11258]	28454	[30410, 27223]
3876	[6961, 6962]	12069	[17522, 17430]	20262	[24742, 11447]	28455	[30411, 27971]
3877	[2813, 6963]	12070	[17523, 7980]	20263	[24743, 12443]	28456	[30412, 10770]
3878	[6964, 6965]	12071	[17524, 17525]	20264	[5229, 4973]	28457	[30413, 6645]
3879	[6966, 6967]	12072	[17526, 7609]	20265	[24744, 3796]	28458	[16949, 16494]
3880	[907, 6968]	12073	[17527, 17528]	20266	[21935, 5892]	28459	[30414, 25782]
3881	[6969, 6970]	12074	[17529, 17530]	20267	[24745, 11826]	28460	[30415, 7955]
3882	[6971, 6972]	12075	[17531, 17532]	20268	[24746, 3797]	28461	[30416, 30417]
3883	[6973, 883]	12076	[17533, 17534]	20269	[24747, 22777]	28462	[20317, 2878]
3884	[6974, 579]	12077	[17535, 2871]	20270	[24633, 5457]	28463	[30418, 10112]
3885	[6975, 6976]	12078	[8998, 9556]	20271	[24748, 13327]	28464	[30419, 8450]
3886	[6977, 6978]	12079	[10770, 17536]	20272	[24749, 24708]	28465	[2245, 3112]
3887	[6979, 6980]	12080	[17537, 697]	20273	[24750, 12536]	28466	[7474, 17768]
3888	[6981, 6851]	12081	[17538, 7381]	20274	[24751, 15020]	28467	[30420, 1935]
3889	[1938, 6982]	12082	[17539, 17540]	20275	[24752, 3981]	28468	[26048, 10523]
3890	[6983, 6984]	12083	[17541, 17542]	20276	[24753, 23120]	28469	[30421, 25929]
3891	[6985, 6986]	12084	[17543, 2684]	20277	[24754, 23301]	28470	[30422, 20273]

3892	[6987, 247]	12085	[17544, 17545]	20278	[24755, 24756]	28471	[30423, 6673]
3893	[6988, 6989]	12086	[8166, 9053]	20279	[24757, 15793]	28472	[19025, 26276]
3894	[6990, 6859]	12087	[17546, 8689]	20280	[12037, 5820]	28473	[7993, 6964]
3895	[6991, 854]	12088	[17547, 17127]	20281	[24758, 24719]	28474	[20002, 1950]
3896	[6992, 6993]	12089	[17548, 17549]	20282	[4973, 14686]	28475	[8159, 17316]
3897	[6994, 6995]	12090	[17550, 3149]	20283	[24759, 5035]	28476	[30424, 21042]
3898	[6996, 6997]	12091	[17551, 17552]	20284	[12043, 12573]	28477	[16953, 30425]
3899	[6998, 591]	12092	[9821, 17553]	20285	[22137, 21426]	28478	[9066, 17789]
3900	[6999, 2641]	12093	[17554, 2906]	20286	[24760, 13243]	28479	[30426, 17364]
3901	[7000, 7001]	12094	[3194, 2884]	20287	[24761, 13335]	28480	[30427, 16200]
3902	[3156, 7002]	12095	[17555, 7170]	20288	[23566, 1019]	28481	[7716, 7920]
3903	[7003, 7004]	12096	[8660, 17556]	20289	[24762, 5234]	28482	[30428, 7713]
3904	[7005, 7006]	12097	[17557, 17558]	20290	[24763, 6056]	28483	[17501, 8376]
3905	[7007, 196]	12098	[17559, 17560]	20291	[24764, 24134]	28484	[30429, 18378]
3906	[7008, 7009]	12099	[17561, 17154]	20292	[22292, 22066]	28485	[30430, 25821]
3907	[7010, 7011]	12100	[17562, 17563]	20293	[24765, 13456]	28486	[20468, 16455]
3908	[7012, 7013]	12101	[17564, 2943]	20294	[24766, 14334]	28487	[782, 8664]
3909	[7014, 2914]	12102	[8418, 7985]	20295	[24767, 13655]	28488	[960, 3330]
3910	[7015, 6801]	12103	[10449, 7888]	20296	[5271, 13230]	28489	[30431, 16568]
3911	[7016, 7017]	12104	[17565, 10676]	20297	[13939, 6297]	28490	[30432, 17252]
3912	[7018, 7019]	12105	[16639, 17566]	20298	[12811, 13118]	28491	[30433, 26581]
3913	[7020, 7021]	12106	[17567, 17568]	20299	[24768, 4810]	28492	[30434, 3008]
3914	[7022, 7023]	12107	[17569, 8023]	20300	[22339, 21800]	28493	[30435, 18647]
3915	[7024, 2398]	12108	[17570, 17571]	20301	[24769, 24770]	28494	[30436, 27314]
3916	[7025, 7026]	12109	[17572, 7112]	20302	[24771, 13741]	28495	[28116, 7604]
3917	[7027, 7028]	12110	[17573, 960]	20303	[21980, 5993]	28496	[19692, 17542]
3918	[7029, 7030]	12111	[17574, 10285]	20304	[24772, 1800]	28497	[3278, 19703]
3919	[6885, 6647]	12112	[17575, 631]	20305	[12680, 22133]	28498	[27902, 27115]
3920	[7031, 2671]	12113	[10438, 17576]	20306	[24773, 15728]	28499	[30437, 17613]
3921	[7032, 6871]	12114	[7358, 17577]	20307	[24774, 1475]	28500	[19522, 10349]
3922	[7033, 7034]	12115	[10020, 17161]	20308	[4872, 13727]	28501	[30438, 9802]
3923	[7035, 7036]	12116	[16289, 16953]	20309	[24775, 13998]	28502	[30439, 2831]
3924	[7037, 7038]	12117	[17578, 2374]	20310	[24776, 12793]	28503	[30440, 28267]
3925	[7039, 7040]	12118	[17579, 17580]	20311	[5774, 11604]	28504	[30441, 16553]
3926	[7041, 7042]	12119	[17581, 10165]	20312	[24777, 15370]	28505	[6734, 6676]
3927	[7043, 894]	12120	[17582, 9202]	20313	[24778, 4095]	28506	[17151, 17993]
3928	[7044, 3435]	12121	[9227, 17583]	20314	[23677, 13278]	28507	[10084, 9431]
3929	[7045, 539]	12122	[17584, 8783]	20315	[24779, 24490]	28508	[30442, 850]
3930	[7046, 7047]	12123	[17585, 9971]	20316	[4503, 23218]	28509	[30443, 26416]
3931	[7048, 2040]	12124	[17586, 2625]	20317	[24780, 24781]	28510	[10082, 17400]
3932	[2542, 7049]	12125	[17587, 17588]	20318	[24782, 24783]	28511	[30444, 25509]
3933	[2641, 7050]	12126	[17589, 16586]	20319	[24784, 11038]	28512	[30445, 25387]
3934	[7051, 7052]	12127	[17590, 9894]	20320	[24785, 12528]	28513	[30446, 17609]
3935	[7053, 7054]	12128	[8741, 8793]	20321	[24786, 12060]	28514	[30447, 25908]

3936	[7055, 7056]	12129	[17591, 2415]	20322	[12583, 280]	28515	[30448, 7016]
3937	[7057, 7058]	12130	[17592, 8713]	20323	[24787, 6160]	28516	[30449, 3010]
3938	[7059, 7060]	12131	[16149, 17593]	20324	[24788, 5092]	28517	[30450, 7844]
3939	[6863, 7061]	12132	[17594, 8113]	20325	[24789, 5095]	28518	[557, 8634]
3940	[7062, 2734]	12133	[17595, 9182]	20326	[24325, 4342]	28519	[30451, 10382]
3941	[7063, 7064]	12134	[17596, 17597]	20327	[24790, 24791]	28520	[16659, 20676]
3942	[7065, 7066]	12135	[8364, 127]	20328	[24792, 4371]	28521	[18667, 7982]
3943	[7067, 7068]	12136	[17598, 9824]	20329	[23415, 22468]	28522	[9910, 17281]
3944	[7069, 729]	12137	[17599, 17600]	20330	[24793, 4167]	28523	[30452, 20927]
3945	[6883, 7070]	12138	[16765, 17601]	20331	[5759, 14435]	28524	[30453, 19390]
3946	[7071, 7072]	12139	[17602, 9080]	20332	[24794, 3883]	28525	[30454, 20199]
3947	[7073, 3047]	12140	[17603, 17604]	20333	[10948, 24282]	28526	[30455, 3389]
3948	[7074, 7075]	12141	[17605, 8377]	20334	[24795, 4117]	28527	[30456, 16824]
3949	[7076, 7077]	12142	[16561, 17606]	20335	[24796, 15900]	28528	[18367, 26525]
3950	[7078, 7079]	12143	[17607, 17608]	20336	[23193, 10782]	28529	[17625, 10209]
3951	[7080, 58]	12144	[3593, 988]	20337	[22084, 11112]	28530	[30457, 26539]
3952	[7081, 7082]	12145	[3595, 17609]	20338	[437, 21397]	28531	[30458, 9366]
3953	[1984, 7083]	12146	[17610, 10290]	20339	[24797, 5429]	28532	[30459, 26005]
3954	[3202, 7084]	12147	[6619, 9856]	20340	[24798, 431]	28533	[893, 16106]
3955	[7085, 7086]	12148	[3124, 17611]	20341	[14479, 3942]	28534	[30460, 815]
3956	[7087, 7088]	12149	[9162, 17612]	20342	[15393, 24799]	28535	[28028, 30461]
3957	[7089, 7090]	12150	[17613, 17347]	20343	[24800, 21719]	28536	[30462, 19022]
3958	[7091, 7092]	12151	[17614, 15994]	20344	[24801, 1091]	28537	[2529, 18275]
3959	[7093, 7002]	12152	[17615, 17616]	20345	[14295, 10828]	28538	[30463, 18020]
3960	[7094, 7095]	12153	[17617, 16362]	20346	[24802, 23108]	28539	[30464, 17903]
3961	[7096, 2739]	12154	[17618, 10061]	20347	[24803, 23354]	28540	[30465, 6884]
3962	[7097, 7098]	12155	[17619, 6977]	20348	[24804, 11310]	28541	[30466, 25908]
3963	[7099, 230]	12156	[17620, 9127]	20349	[24805, 22049]	28542	[30467, 1971]
3964	[7100, 7101]	12157	[17621, 9101]	20350	[24806, 24807]	28543	[30468, 30469]
3965	[2327, 7102]	12158	[17622, 2534]	20351	[3961, 23698]	28544	[16567, 17432]
3966	[7103, 2380]	12159	[17623, 3321]	20352	[24524, 15836]	28545	[30470, 16224]
3967	[7104, 7105]	12160	[16415, 17492]	20353	[5616, 12021]	28546	[30471, 17503]
3968	[7106, 7107]	12161	[17624, 17625]	20354	[4239, 11662]	28547	[19574, 2188]
3969	[7108, 7109]	12162	[17626, 16984]	20355	[1424, 15584]	28548	[30472, 8541]
3970	[7110, 7111]	12163	[10442, 17015]	20356	[21973, 5023]	28549	[30473, 10006]
3971	[7112, 7113]	12164	[3313, 17627]	20357	[5205, 22950]	28550	[25409, 17745]
3972	[7114, 7115]	12165	[17628, 17629]	20358	[24808, 3808]	28551	[30474, 16154]
3973	[7116, 7117]	12166	[17630, 17631]	20359	[5514, 24809]	28552	[30475, 7087]
3974	[7118, 7119]	12167	[17632, 17633]	20360	[11480, 22418]	28553	[30476, 20048]
3975	[7120, 3223]	12168	[17634, 17635]	20361	[24810, 24811]	28554	[30477, 16854]
3976	[7121, 3224]	12169	[17636, 17637]	20362	[22777, 24812]	28555	[30478, 21130]
3977	[7122, 6998]	12170	[822, 7929]	20363	[24813, 21356]	28556	[30479, 8763]
3978	[7123, 7124]	12171	[17638, 209]	20364	[24814, 5531]	28557	[17766, 26880]
3979	[864, 7125]	12172	[16710, 17639]	20365	[24815, 6515]	28558	[10653, 19660]

3980	[7126, 7127]	12173	[10024, 2242]	20366	[24816, 14097]	28559	[25627, 30480]
3981	[7128, 7129]	12174	[17640, 17274]	20367	[24817, 11166]	28560	[30481, 27214]
3982	[7130, 3071]	12175	[17641, 17642]	20368	[24818, 11975]	28561	[30482, 622]
3983	[7131, 7132]	12176	[17643, 2664]	20369	[14995, 13809]	28562	[30483, 17699]
3984	[7133, 2703]	12177	[10661, 17644]	20370	[24819, 11170]	28563	[238, 19301]
3985	[7134, 654]	12178	[17645, 10470]	20371	[24820, 11513]	28564	[30484, 20652]
3986	[7135, 7136]	12179	[17646, 17647]	20372	[12837, 6477]	28565	[27508, 16910]
3987	[7137, 7138]	12180	[6590, 3565]	20373	[24821, 24822]	28566	[30485, 27185]
3988	[7139, 7140]	12181	[17648, 17649]	20374	[24823, 1292]	28567	[7855, 9209]
3989	[7141, 7142]	12182	[17650, 9240]	20375	[11647, 12771]	28568	[30486, 27052]
3990	[7143, 7144]	12183	[17651, 17652]	20376	[24824, 14032]	28569	[30487, 2027]
3991	[7145, 7146]	12184	[16378, 7519]	20377	[10864, 14169]	28570	[28177, 18546]
3992	[7147, 7148]	12185	[2500, 2506]	20378	[24825, 24826]	28571	[887, 16845]
3993	[7149, 2211]	12186	[17653, 6924]	20379	[24827, 23877]	28572	[30488, 18095]
3994	[7150, 2925]	12187	[17654, 3264]	20380	[14891, 4923]	28573	[21008, 20715]
3995	[7151, 7090]	12188	[17655, 17656]	20381	[24828, 21855]	28574	[2518, 20635]
3996	[7152, 7153]	12189	[17462, 8059]	20382	[24829, 14653]	28575	[30489, 28202]
3997	[7154, 7155]	12190	[17657, 7936]	20383	[12995, 14311]	28576	[18199, 9819]
3998	[7156, 7157]	12191	[7718, 17658]	20384	[24830, 12091]	28577	[30490, 2945]
3999	[7158, 7159]	12192	[17659, 8418]	20385	[24831, 21236]	28578	[30491, 21134]
4000	[7160, 7161]	12193	[17660, 3433]	20386	[24462, 22152]	28579	[26500, 26651]
4001	[7162, 7163]	12194	[17661, 17662]	20387	[24832, 23349]	28580	[30492, 10222]
4002	[7164, 7165]	12195	[17663, 17664]	20388	[11496, 118]	28581	[30493, 16090]
4003	[6584, 7166]	12196	[17665, 17666]	20389	[24833, 4801]	28582	[17113, 7471]
4004	[7167, 7168]	12197	[17667, 17042]	20390	[24834, 24835]	28583	[30494, 17362]
4005	[7169, 7170]	12198	[17668, 9923]	20391	[24836, 12115]	28584	[8879, 8447]
4006	[7171, 3424]	12199	[17669, 17343]	20392	[24837, 5094]	28585	[8006, 20685]
4007	[7172, 2985]	12200	[17670, 9885]	20393	[4161, 23957]	28586	[30495, 27861]
4008	[7173, 7174]	12201	[17671, 9524]	20394	[24838, 23142]	28587	[30496, 17244]
4009	[7175, 7176]	12202	[17672, 17673]	20395	[24839, 24415]	28588	[30497, 18838]
4010	[7177, 926]	12203	[17674, 7059]	20396	[24840, 14736]	28589	[19934, 9581]
4011	[7178, 7179]	12204	[2370, 16704]	20397	[24841, 22552]	28590	[30498, 25838]
4012	[7180, 7181]	12205	[974, 17675]	20398	[24842, 12909]	28591	[30499, 19744]
4013	[7182, 7183]	12206	[16873, 2345]	20399	[24843, 11989]	28592	[30500, 17976]
4014	[7184, 7185]	12207	[9967, 7789]	20400	[24844, 23225]	28593	[25957, 16200]
4015	[7186, 7187]	12208	[17676, 9928]	20401	[5884, 1922]	28594	[30501, 27786]
4016	[7188, 3100]	12209	[8844, 2211]	20402	[24845, 22281]	28595	[30502, 27790]
4017	[7189, 7190]	12210	[16540, 2374]	20403	[24846, 6073]	28596	[2014, 17362]
4018	[2903, 7191]	12211	[17677, 2692]	20404	[24847, 4672]	28597	[30503, 17058]
4019	[7192, 663]	12212	[17678, 17679]	20405	[24848, 15164]	28598	[19301, 26369]
4020	[7193, 7194]	12213	[17680, 2360]	20406	[24849, 24850]	28599	[3503, 20831]
4021	[7195, 7196]	12214	[17681, 604]	20407	[24851, 3728]	28600	[30504, 21040]
4022	[7197, 7198]	12215	[8224, 17682]	20408	[21775, 24852]	28601	[30505, 7868]
4023	[7199, 7200]	12216	[17683, 17684]	20409	[24853, 5600]	28602	[30506, 19952]

4024	[7201, 7202]	12217	[9351, 17685]	20410	[24854, 4317]	28603	[30507, 18871]
4025	[7203, 877]	12218	[17686, 2780]	20411	[24855, 447]	28604	[30508, 17385]
4026	[7204, 7205]	12219	[17687, 8660]	20412	[24856, 266]	28605	[30509, 19798]
4027	[7206, 7207]	12220	[16413, 17688]	20413	[24857, 23218]	28606	[20244, 2199]
4028	[7208, 7209]	12221	[17689, 2102]	20414	[24858, 13917]	28607	[10000, 25730]
4029	[7210, 7211]	12222	[17690, 10688]	20415	[24859, 24342]	28608	[30510, 204]
4030	[7212, 7213]	12223	[17691, 7390]	20416	[24860, 6282]	28609	[30511, 16879]
4031	[7214, 3044]	12224	[17692, 3280]	20417	[4036, 4865]	28610	[30512, 3455]
4032	[7215, 618]	12225	[17693, 17694]	20418	[24861, 1852]	28611	[30513, 9037]
4033	[7216, 7217]	12226	[17695, 16312]	20419	[24862, 4103]	28612	[26100, 26611]
4034	[7218, 2339]	12227	[3305, 17696]	20420	[24863, 13685]	28613	[30514, 26842]
4035	[7219, 7220]	12228	[17697, 10539]	20421	[1822, 14785]	28614	[30515, 19515]
4036	[2347, 7221]	12229	[7853, 17698]	20422	[24864, 12649]	28615	[7299, 8153]
4037	[6633, 7222]	12230	[8701, 916]	20423	[14634, 14500]	28616	[30516, 519]
4038	[7223, 7224]	12231	[17699, 8930]	20424	[24865, 13381]	28617	[30517, 2233]
4039	[7225, 7226]	12232	[6715, 3469]	20425	[24866, 270]	28618	[27671, 8639]
4040	[7227, 7228]	12233	[17700, 3535]	20426	[24867, 24559]	28619	[7589, 21098]
4041	[7229, 7230]	12234	[543, 9775]	20427	[4662, 22534]	28620	[18008, 7413]
4042	[7231, 6904]	12235	[17701, 3377]	20428	[3751, 21345]	28621	[30518, 20708]
4043	[7232, 1948]	12236	[17702, 17703]	20429	[24868, 3649]	28622	[30519, 7761]
4044	[3485, 7233]	12237	[3462, 7409]	20430	[24869, 6239]	28623	[30520, 17935]
4045	[7234, 7235]	12238	[17704, 17705]	20431	[24870, 1109]	28624	[30521, 20620]
4046	[7236, 3001]	12239	[17706, 7082]	20432	[3805, 5501]	28625	[2279, 25740]
4047	[7237, 6724]	12240	[17707, 661]	20433	[24871, 22272]	28626	[30522, 16676]
4048	[7238, 7239]	12241	[17708, 17709]	20434	[24490, 24872]	28627	[30523, 7203]
4049	[7240, 7241]	12242	[17710, 17068]	20435	[12751, 5650]	28628	[30524, 17947]
4050	[7242, 3065]	12243	[17711, 7576]	20436	[12799, 12264]	28629	[2102, 723]
4051	[7243, 6739]	12244	[17712, 2950]	20437	[24873, 5912]	28630	[10641, 26805]
4052	[7244, 7245]	12245	[10327, 9563]	20438	[14341, 22262]	28631	[523, 27660]
4053	[7246, 7247]	12246	[17713, 16378]	20439	[24874, 13455]	28632	[27860, 30447]
4054	[7248, 7249]	12247	[17714, 17715]	20440	[24875, 1307]	28633	[30525, 9514]
4055	[7250, 3601]	12248	[9063, 17716]	20441	[22993, 24756]	28634	[30526, 7092]
4056	[7251, 7252]	12249	[17717, 10590]	20442	[24876, 5616]	28635	[30527, 16253]
4057	[7253, 7254]	12250	[17718, 17719]	20443	[24877, 994]	28636	[10220, 18666]
4058	[7255, 2745]	12251	[17720, 17178]	20444	[23048, 1836]	28637	[18110, 27755]
4059	[7256, 2716]	12252	[17721, 17722]	20445	[24878, 21980]	28638	[30528, 7434]
4060	[6832, 7201]	12253	[9158, 55]	20446	[24879, 24880]	28639	[30529, 26229]
4061	[6835, 7257]	12254	[17723, 7840]	20447	[24881, 15131]	28640	[30530, 6604]
4062	[7258, 516]	12255	[17724, 17705]	20448	[24882, 6265]	28641	[7166, 9055]
4063	[7259, 7260]	12256	[16473, 725]	20449	[23538, 5030]	28642	[25798, 16280]
4064	[7261, 7262]	12257	[17725, 9255]	20450	[24883, 6022]	28643	[30531, 7658]
4065	[7263, 7264]	12258	[17726, 8884]	20451	[24884, 5420]	28644	[30532, 10554]
4066	[7265, 7266]	12259	[17727, 10396]	20452	[24885, 12580]	28645	[30533, 18554]
4067	[7267, 7268]	12260	[17728, 10654]	20453	[24886, 24550]	28646	[30534, 9834]

4068	[7269, 7270]	12261	[804, 17729]	20454	[24887, 13438]	28647	[30535, 9332]
4069	[7271, 7272]	12262	[17730, 3041]	20455	[24888, 13444]	28648	[30536, 16615]
4070	[7273, 7274]	12263	[17731, 3514]	20456	[24889, 24817]	28649	[19718, 2668]
4071	[7275, 7276]	12264	[17732, 17733]	20457	[24890, 4779]	28650	[16067, 27700]
4072	[7277, 7278]	12265	[17734, 6764]	20458	[24891, 1433]	28651	[30537, 17381]
4073	[7279, 7280]	12266	[17735, 17736]	20459	[24569, 24054]	28652	[30538, 16447]
4074	[7281, 7282]	12267	[17737, 9782]	20460	[11466, 22557]	28653	[17041, 9354]
4075	[6976, 7248]	12268	[17738, 6860]	20461	[24892, 24893]	28654	[30539, 817]
4076	[7283, 3450]	12269	[17739, 8664]	20462	[24894, 5449]	28655	[30540, 28036]
4077	[7284, 7285]	12270	[10600, 972]	20463	[24895, 13242]	28656	[30541, 913]
4078	[7286, 2562]	12271	[17740, 16070]	20464	[24896, 5921]	28657	[30542, 25804]
4079	[7287, 7288]	12272	[2926, 17741]	20465	[24897, 22787]	28658	[19849, 9849]
4080	[7289, 7290]	12273	[17742, 17024]	20466	[24898, 14927]	28659	[30543, 28068]
4081	[7291, 7292]	12274	[17743, 8199]	20467	[24899, 15677]	28660	[30544, 16024]
4082	[7293, 830]	12275	[17744, 17745]	20468	[24900, 21624]	28661	[30545, 20464]
4083	[7294, 7295]	12276	[17746, 16376]	20469	[24901, 4191]	28662	[30546, 9299]
4084	[7296, 7297]	12277	[17747, 17748]	20470	[24902, 13044]	28663	[7526, 26390]
4085	[7298, 7299]	12278	[17749, 8463]	20471	[24903, 24608]	28664	[10258, 20394]
4086	[607, 543]	12279	[17750, 10182]	20472	[24904, 23846]	28665	[6906, 30402]
4087	[7300, 7301]	12280	[17751, 9651]	20473	[24905, 15585]	28666	[20851, 19897]
4088	[7302, 7303]	12281	[17752, 17753]	20474	[21201, 11438]	28667	[17627, 20032]
4089	[7304, 7305]	12282	[17754, 17755]	20475	[24906, 5946]	28668	[30480, 142]
4090	[7306, 7307]	12283	[17756, 16869]	20476	[24907, 14737]	28669	[30547, 27139]
4091	[7308, 7309]	12284	[16762, 3463]	20477	[24908, 24446]	28670	[30548, 2166]
4092	[7310, 2101]	12285	[17757, 227]	20478	[3829, 11886]	28671	[30549, 27882]
4093	[945, 7311]	12286	[7707, 2455]	20479	[24909, 6354]	28672	[30550, 9868]
4094	[7312, 7313]	12287	[17758, 3509]	20480	[1760, 5263]	28673	[30551, 26306]
4095	[7314, 7315]	12288	[17759, 3052]	20481	[4506, 15327]	28674	[30552, 969]
4096	[7316, 7317]	12289	[17760, 1939]	20482	[24910, 14900]	28675	[30553, 25828]
4097	[7318, 7319]	12290	[17761, 8266]	20483	[24911, 22214]	28676	[30554, 30555]
4098	[7320, 7088]	12291	[17762, 8745]	20484	[13980, 1832]	28677	[26321, 10476]
4099	[7321, 7322]	12292	[17763, 8728]	20485	[5178, 12219]	28678	[26237, 16308]
4100	[7323, 7324]	12293	[54, 17764]	20486	[24912, 15485]	28679	[30556, 9214]
4101	[7325, 7326]	12294	[17765, 17766]	20487	[24913, 11366]	28680	[9075, 30557]
4102	[7327, 7328]	12295	[17767, 3182]	20488	[4720, 24914]	28681	[30558, 2755]
4103	[7329, 7330]	12296	[17768, 2875]	20489	[24915, 13436]	28682	[30559, 19056]
4104	[7331, 7332]	12297	[17769, 8009]	20490	[24916, 22735]	28683	[30560, 20231]
4105	[7333, 7334]	12298	[17770, 17771]	20491	[11093, 11881]	28684	[26064, 21106]
4106	[7335, 7336]	12299	[17772, 17773]	20492	[15430, 15515]	28685	[30561, 28177]
4107	[2937, 7337]	12300	[17774, 16812]	20493	[5416, 4442]	28686	[30562, 19146]
4108	[7338, 138]	12301	[17775, 2327]	20494	[22849, 15856]	28687	[30563, 9540]
4109	[7339, 2900]	12302	[8903, 2723]	20495	[24917, 4129]	28688	[30564, 21131]
4110	[2291, 7340]	12303	[17098, 2133]	20496	[5269, 4109]	28689	[20361, 19263]
4111	[7341, 7342]	12304	[17776, 2578]	20497	[24918, 22450]	28690	[30565, 9572]

4112	[7343, 2862]	12305	[10299, 2580]	20498	[24919, 24920]	28691	[30566, 19602]
4113	[3326, 3267]	12306	[8609, 17777]	20499	[24921, 4847]	28692	[30567, 27660]
4114	[7344, 6690]	12307	[2440, 7309]	20500	[24922, 15952]	28693	[30568, 27387]
4115	[7345, 7346]	12308	[17778, 8198]	20501	[12330, 24923]	28694	[8834, 26024]
4116	[7347, 7187]	12309	[17779, 10573]	20502	[23461, 11329]	28695	[30569, 10433]
4117	[7348, 7349]	12310	[17780, 17781]	20503	[24924, 15643]	28696	[16255, 20020]
4118	[7350, 7351]	12311	[2898, 17782]	20504	[24925, 10922]	28697	[30570, 27145]
4119	[7352, 7353]	12312	[17783, 2365]	20505	[24926, 22520]	28698	[30571, 28187]
4120	[7354, 3226]	12313	[6756, 17784]	20506	[21299, 13406]	28699	[947, 26093]
4121	[7355, 2797]	12314	[17785, 16796]	20507	[24548, 10870]	28700	[27342, 28063]
4122	[7356, 2761]	12315	[8048, 8243]	20508	[24096, 24927]	28701	[30572, 27772]
4123	[7357, 723]	12316	[17786, 17787]	20509	[24928, 24929]	28702	[25636, 20318]
4124	[2135, 7358]	12317	[17788, 17053]	20510	[125, 3657]	28703	[30573, 28054]
4125	[7359, 7360]	12318	[7168, 780]	20511	[24930, 11017]	28704	[18602, 18691]
4126	[7361, 6640]	12319	[17789, 17790]	20512	[24931, 23251]	28705	[204, 694]
4127	[7362, 7363]	12320	[17791, 9717]	20513	[24932, 24054]	28706	[30574, 16399]
4128	[7364, 7365]	12321	[17792, 647]	20514	[24933, 23709]	28707	[30575, 19214]
4129	[7366, 7367]	12322	[17793, 16036]	20515	[24934, 22389]	28708	[8061, 7951]
4130	[7368, 7369]	12323	[17794, 17795]	20516	[15924, 22756]	28709	[30576, 9765]
4131	[7370, 2311]	12324	[17796, 8708]	20517	[24935, 4658]	28710	[30577, 20617]
4132	[7371, 7372]	12325	[17291, 17797]	20518	[24936, 5646]	28711	[18211, 1968]
4133	[7373, 7374]	12326	[16353, 17798]	20519	[1422, 24937]	28712	[30578, 6688]
4134	[7375, 7376]	12327	[17799, 2793]	20520	[11639, 11486]	28713	[30579, 27832]
4135	[7377, 2154]	12328	[17800, 183]	20521	[24938, 23657]	28714	[9257, 17596]
4136	[3238, 165]	12329	[6732, 17801]	20522	[24939, 21772]	28715	[18236, 19729]
4137	[7378, 7379]	12330	[17802, 17163]	20523	[24940, 24461]	28716	[16317, 30580]
4138	[7380, 7381]	12331	[734, 8433]	20524	[24941, 5723]	28717	[30581, 17157]
4139	[7382, 7066]	12332	[736, 3482]	20525	[24942, 22098]	28718	[30582, 25866]
4140	[7383, 7384]	12333	[17803, 17804]	20526	[24943, 24436]	28719	[30583, 8515]
4141	[7385, 7386]	12334	[17805, 8023]	20527	[24944, 1803]	28720	[30584, 28098]
4142	[7387, 7388]	12335	[17806, 17662]	20528	[1818, 24945]	28721	[30585, 19683]
4143	[7389, 7390]	12336	[10315, 8908]	20529	[24946, 5350]	28722	[30586, 9757]
4144	[7391, 7392]	12337	[17807, 9975]	20530	[14403, 23540]	28723	[30587, 2662]
4145	[7393, 7394]	12338	[17808, 3319]	20531	[24947, 22344]	28724	[30588, 2987]
4146	[7395, 7396]	12339	[2129, 775]	20532	[24948, 11466]	28725	[20885, 26662]
4147	[7397, 7398]	12340	[17809, 7173]	20533	[24949, 10966]	28726	[7936, 10617]
4148	[7399, 7400]	12341	[17810, 17811]	20534	[21924, 23161]	28727	[30589, 18374]
4149	[7401, 7204]	12342	[17812, 2452]	20535	[24950, 13026]	28728	[3597, 27648]
4150	[7402, 7403]	12343	[17813, 9039]	20536	[5145, 5219]	28729	[7324, 20862]
4151	[7404, 7405]	12344	[16792, 6951]	20537	[24951, 22029]	28730	[17612, 27781]
4152	[7406, 2924]	12345	[17814, 17815]	20538	[24952, 12595]	28731	[8191, 7106]
4153	[7407, 7408]	12346	[17816, 17817]	20539	[24953, 1888]	28732	[6578, 27986]
4154	[7409, 7410]	12347	[17476, 2393]	20540	[12072, 10815]	28733	[6758, 6664]
4155	[7411, 7412]	12348	[17818, 17819]	20541	[24954, 24955]	28734	[30590, 7400]

4156	[7413, 7414]	12349	[17820, 17821]	20542	[24956, 12637]	28735	[7810, 16114]
4157	[7415, 7416]	12350	[17822, 9001]	20543	[24957, 15261]	28736	[30591, 21108]
4158	[2949, 7417]	12351	[17823, 6940]	20544	[15187, 1276]	28737	[7968, 20371]
4159	[7418, 7419]	12352	[17824, 7591]	20545	[13654, 12391]	28738	[16783, 18701]
4160	[6978, 6557]	12353	[17825, 17563]	20546	[24958, 24959]	28739	[30592, 27973]
4161	[7420, 7421]	12354	[17826, 17827]	20547	[20, 24472]	28740	[8733, 26022]
4162	[7422, 7423]	12355	[16428, 17706]	20548	[5453, 24573]	28741	[30593, 2169]
4163	[7424, 191]	12356	[17828, 17829]	20549	[24960, 12586]	28742	[30594, 17628]
4164	[7425, 2031]	12357	[17830, 8709]	20550	[24961, 15828]	28743	[30595, 20004]
4165	[7426, 229]	12358	[17831, 17832]	20551	[24962, 11256]	28744	[30596, 6600]
4166	[2739, 7427]	12359	[3130, 17833]	20552	[24963, 1123]	28745	[30597, 17993]
4167	[7428, 7429]	12360	[16835, 17709]	20553	[24964, 21804]	28746	[30598, 20187]
4168	[7430, 7431]	12361	[17834, 8941]	20554	[24965, 5091]	28747	[30599, 8406]
4169	[7432, 7433]	12362	[17835, 3380]	20555	[13352, 13980]	28748	[30600, 26843]
4170	[7434, 7435]	12363	[17836, 929]	20556	[14738, 120]	28749	[17540, 8940]
4171	[7436, 7437]	12364	[17837, 190]	20557	[22438, 23781]	28750	[30601, 17035]
4172	[7438, 7439]	12365	[17838, 7942]	20558	[12593, 24361]	28751	[30602, 10459]
4173	[7440, 7441]	12366	[16018, 8256]	20559	[24966, 6481]	28752	[30603, 30604]
4174	[7442, 1994]	12367	[17839, 17840]	20560	[22543, 14263]	28753	[30605, 26508]
4175	[7443, 7444]	12368	[17841, 17842]	20561	[24967, 14776]	28754	[6804, 19662]
4176	[7445, 7446]	12369	[17843, 17844]	20562	[24968, 13848]	28755	[26803, 26224]
4177	[7447, 2174]	12370	[17845, 8039]	20563	[1153, 108]	28756	[30606, 2769]
4178	[7448, 7449]	12371	[8599, 10105]	20564	[24969, 22792]	28757	[30607, 8239]
4179	[7450, 778]	12372	[17846, 16318]	20565	[24970, 5900]	28758	[8874, 17339]
4180	[7427, 7451]	12373	[17847, 17491]	20566	[24971, 24972]	28759	[30608, 10118]
4181	[7452, 7453]	12374	[17848, 10159]	20567	[24973, 21373]	28760	[30609, 27160]
4182	[7454, 7455]	12375	[17849, 9134]	20568	[10944, 14634]	28761	[30610, 26528]
4183	[2635, 3483]	12376	[17850, 906]	20569	[24974, 21416]	28762	[30611, 19681]
4184	[2548, 7456]	12377	[2358, 7448]	20570	[24975, 5197]	28763	[9998, 18474]
4185	[7457, 7458]	12378	[7419, 17851]	20571	[24976, 21823]	28764	[30612, 19985]
4186	[7459, 7460]	12379	[17852, 6544]	20572	[24977, 4345]	28765	[30425, 19371]
4187	[7461, 7462]	12380	[17853, 6546]	20573	[24978, 24979]	28766	[30613, 18236]
4188	[7463, 7464]	12381	[17854, 17855]	20574	[24980, 277]	28767	[30614, 7135]
4189	[7465, 6771]	12382	[17856, 3403]	20575	[5659, 6462]	28768	[28010, 26678]
4190	[7466, 7467]	12383	[17857, 17858]	20576	[24981, 22314]	28769	[30615, 6901]
4191	[7468, 7469]	12384	[17859, 687]	20577	[24982, 1060]	28770	[8796, 16202]
4192	[7470, 2]	12385	[17860, 17861]	20578	[24983, 14554]	28771	[30616, 8755]
4193	[7471, 7472]	12386	[17862, 17863]	20579	[11187, 12427]	28772	[30617, 30618]
4194	[7473, 7474]	12387	[16810, 16056]	20580	[24984, 5348]	28773	[18819, 17903]
4195	[949, 863]	12388	[17864, 17865]	20581	[15853, 1913]	28774	[30619, 9643]
4196	[7475, 7476]	12389	[17866, 16602]	20582	[24985, 4824]	28775	[30620, 30408]
4197	[7477, 6806]	12390	[615, 17867]	20583	[12267, 13416]	28776	[30621, 21056]
4198	[3078, 7478]	12391	[17868, 6621]	20584	[24986, 11101]	28777	[818, 7850]
4199	[3080, 878]	12392	[17869, 7367]	20585	[13744, 24525]	28778	[30622, 773]

4200	[7479, 7480]	12393	[16680, 2967]	20586	[24987, 21427]	28779	[20490, 18554]
4201	[7481, 7482]	12394	[17870, 7878]	20587	[24988, 12927]	28780	[25894, 20187]
4202	[7483, 2558]	12395	[17871, 7880]	20588	[24989, 12849]	28781	[10018, 27492]
4203	[7484, 7485]	12396	[17872, 17873]	20589	[24990, 1645]	28782	[20618, 19970]
4204	[7486, 7487]	12397	[17874, 909]	20590	[24991, 21440]	28783	[25601, 8737]
4205	[7488, 7489]	12398	[17875, 17876]	20591	[24992, 1558]	28784	[27330, 2107]
4206	[7490, 7491]	12399	[17877, 17878]	20592	[24993, 12906]	28785	[10158, 27425]
4207	[7492, 6688]	12400	[17879, 10055]	20593	[24073, 3679]	28786	[21094, 16154]
4208	[7493, 7494]	12401	[889, 17880]	20594	[24994, 15074]	28787	[16905, 10228]
4209	[7495, 7496]	12402	[17881, 8222]	20595	[1486, 11508]	28788	[3343, 25760]
4210	[7497, 2302]	12403	[16876, 17882]	20596	[12464, 23992]	28789	[7423, 9359]
4211	[2131, 3229]	12404	[17883, 16145]	20597	[24995, 23681]	28790	[30623, 7994]
4212	[7498, 2615]	12405	[17884, 17885]	20598	[24996, 5608]	28791	[30624, 26711]
4213	[7499, 7500]	12406	[7487, 9865]	20599	[11134, 22198]	28792	[7467, 2826]
4214	[7501, 7502]	12407	[17886, 17887]	20600	[15024, 12489]	28793	[30625, 27513]
4215	[7503, 7504]	12408	[7303, 17888]	20601	[14096, 11701]	28794	[6794, 9889]
4216	[7505, 7506]	12409	[17889, 8519]	20602	[12909, 15938]	28795	[30626, 2451]
4217	[2647, 7507]	12410	[17890, 17891]	20603	[24997, 12369]	28796	[30627, 18564]
4218	[7508, 7509]	12411	[17892, 6764]	20604	[24998, 21874]	28797	[18458, 8441]
4219	[730, 6709]	12412	[17893, 17894]	20605	[24999, 6388]	28798	[30628, 27313]
4220	[7510, 7511]	12413	[17895, 2483]	20606	[25000, 4784]	28799	[30629, 26182]
4221	[7512, 7513]	12414	[17896, 2885]	20607	[25001, 1107]	28800	[8057, 18770]
4222	[7514, 7515]	12415	[17897, 2887]	20608	[25002, 21204]	28801	[9312, 17558]
4223	[7516, 7418]	12416	[17898, 17899]	20609	[22649, 4246]	28802	[8771, 8861]
4224	[7517, 7518]	12417	[17900, 8213]	20610	[25003, 6016]	28803	[30630, 16187]
4225	[7519, 7520]	12418	[7098, 6708]	20611	[25004, 4241]	28804	[3355, 7355]
4226	[7521, 2841]	12419	[230, 16083]	20612	[25005, 22217]	28805	[30631, 17237]
4227	[7522, 7523]	12420	[17901, 17902]	20613	[1682, 22413]	28806	[30632, 9694]
4228	[6708, 7524]	12421	[17903, 8677]	20614	[25006, 12006]	28807	[30633, 17422]
4229	[7525, 7526]	12422	[9193, 17904]	20615	[4678, 22302]	28808	[7683, 25572]
4230	[7527, 3245]	12423	[17905, 2135]	20616	[25007, 23893]	28809	[20377, 9542]
4231	[7528, 7529]	12424	[636, 17906]	20617	[25008, 22600]	28810	[25853, 19894]
4232	[7530, 7226]	12425	[10079, 17907]	20618	[25009, 5263]	28811	[30634, 2352]
4233	[7531, 7532]	12426	[17908, 8206]	20619	[24380, 5530]	28812	[30635, 17457]
4234	[7533, 7534]	12427	[17909, 7054]	20620	[25010, 25011]	28813	[16270, 27268]
4235	[7535, 7536]	12428	[17910, 17911]	20621	[25012, 11801]	28814	[30636, 9125]
4236	[7537, 7538]	12429	[17912, 7973]	20622	[14429, 1778]	28815	[18702, 27894]
4237	[7539, 911]	12430	[17913, 8068]	20623	[25013, 15982]	28816	[30637, 6816]
4238	[7540, 7541]	12431	[2303, 16643]	20624	[25014, 15660]	28817	[7262, 134]
4239	[7542, 7543]	12432	[17914, 17266]	20625	[25015, 11936]	28818	[30638, 20018]
4240	[7544, 7545]	12433	[8776, 2134]	20626	[25016, 5193]	28819	[10236, 20764]
4241	[7546, 7547]	12434	[17915, 703]	20627	[14595, 4660]	28820	[30639, 19147]
4242	[7548, 7549]	12435	[7581, 8449]	20628	[25017, 1627]	28821	[30640, 30641]
4243	[7550, 7551]	12436	[17916, 17888]	20629	[25018, 4231]	28822	[30642, 6719]

4244	[7552, 7553]	12437	[17917, 2908]	20630	[25019, 1744]	28823	[27316, 28077]
4245	[7554, 7555]	12438	[683, 17918]	20631	[25020, 23421]	28824	[18727, 3261]
4246	[7556, 7557]	12439	[17919, 8041]	20632	[13039, 11710]	28825	[30643, 27069]
4247	[7558, 7559]	12440	[17920, 17921]	20633	[25021, 4548]	28826	[30644, 2025]
4248	[7560, 7102]	12441	[8816, 6760]	20634	[25022, 21814]	28827	[200, 16349]
4249	[7561, 7562]	12442	[2531, 16727]	20635	[25023, 23717]	28828	[3499, 9143]
4250	[7563, 7564]	12443	[17922, 2709]	20636	[25024, 255]	28829	[9541, 9448]
4251	[7565, 2743]	12444	[17804, 8520]	20637	[1670, 1077]	28830	[20373, 8886]
4252	[7566, 7567]	12445	[8624, 17613]	20638	[25025, 399]	28831	[9498, 7072]
4253	[7568, 3242]	12446	[17923, 8]	20639	[25026, 11382]	28832	[30645, 55]
4254	[7569, 641]	12447	[17924, 2885]	20640	[25027, 12125]	28833	[30646, 20363]
4255	[7570, 219]	12448	[17925, 10366]	20641	[14651, 22813]	28834	[30647, 9391]
4256	[2975, 2092]	12449	[17926, 17927]	20642	[25028, 1590]	28835	[30648, 7971]
4257	[7571, 7572]	12450	[7949, 17928]	20643	[25029, 4826]	28836	[30649, 21041]
4258	[6576, 7573]	12451	[8538, 16099]	20644	[25030, 1579]	28837	[30650, 20107]
4259	[7574, 7575]	12452	[17929, 17329]	20645	[25031, 11593]	28838	[8315, 28416]
4260	[7576, 2123]	12453	[17930, 17528]	20646	[25032, 410]	28839	[19899, 19468]
4261	[7577, 2432]	12454	[17931, 10684]	20647	[13321, 5352]	28840	[25764, 18913]
4262	[7578, 7579]	12455	[17932, 3187]	20648	[78, 3783]	28841	[30651, 19320]
4263	[7580, 7581]	12456	[6765, 9407]	20649	[13288, 13010]	28842	[30652, 18792]
4264	[7582, 7583]	12457	[17933, 9919]	20650	[25033, 22932]	28843	[30653, 7438]
4265	[7584, 7585]	12458	[17934, 9571]	20651	[25034, 13466]	28844	[3132, 20002]
4266	[2673, 7586]	12459	[2313, 9515]	20652	[25035, 25036]	28845	[2293, 26322]
4267	[7587, 739]	12460	[2315, 9516]	20653	[25037, 14384]	28846	[10248, 19122]
4268	[7588, 7589]	12461	[17935, 16678]	20654	[25038, 11586]	28847	[17998, 19816]
4269	[3447, 7590]	12462	[17936, 7263]	20655	[5657, 14893]	28848	[30654, 3312]
4270	[7591, 7592]	12463	[17937, 17938]	20656	[5043, 11266]	28849	[28219, 9765]
4271	[7593, 7594]	12464	[2950, 7432]	20657	[24720, 4412]	28850	[30655, 10281]
4272	[7595, 7596]	12465	[17939, 9642]	20658	[1145, 6336]	28851	[30656, 17454]
4273	[7597, 7598]	12466	[10744, 8164]	20659	[25039, 14909]	28852	[27353, 19587]
4274	[7599, 7600]	12467	[17940, 2441]	20660	[25040, 21739]	28853	[30657, 15996]
4275	[7601, 7602]	12468	[17941, 7813]	20661	[25041, 11565]	28854	[27278, 16935]
4276	[3411, 7603]	12469	[17942, 17943]	20662	[6012, 14187]	28855	[25873, 9989]
4277	[7604, 7605]	12470	[17944, 41]	20663	[25042, 22077]	28856	[30658, 16845]
4278	[7606, 7607]	12471	[17945, 1974]	20664	[15308, 1887]	28857	[30659, 8270]
4279	[7608, 736]	12472	[17946, 2283]	20665	[25043, 1895]	28858	[19576, 20693]
4280	[2798, 7609]	12473	[17947, 9504]	20666	[25044, 86]	28859	[30660, 2733]
4281	[3522, 7610]	12474	[17948, 3133]	20667	[25045, 23799]	28860	[17863, 17147]
4282	[7611, 7612]	12475	[17949, 17950]	20668	[22581, 3689]	28861	[30661, 2537]
4283	[7613, 6963]	12476	[17951, 3363]	20669	[15681, 23131]	28862	[30662, 27879]
4284	[7614, 7615]	12477	[17952, 159]	20670	[25046, 13346]	28863	[21024, 2227]
4285	[7616, 7617]	12478	[17953, 6969]	20671	[25047, 4454]	28864	[25485, 10428]
4286	[7618, 7619]	12479	[17954, 6973]	20672	[25048, 14367]	28865	[30663, 25461]
4287	[7620, 2208]	12480	[17955, 17956]	20673	[4901, 14723]	28866	[30664, 2936]

4288	[7621, 7340]	12481	[17957, 2846]	20674	[25049, 1831]	28867	[7523, 16249]
4289	[927, 2569]	12482	[17958, 16551]	20675	[22235, 4692]	28868	[30665, 10358]
4290	[3601, 7622]	12483	[17959, 9001]	20676	[25050, 21881]	28869	[18460, 27707]
4291	[7623, 7624]	12484	[17960, 17961]	20677	[25051, 23715]	28870	[30666, 18314]
4292	[7625, 7626]	12485	[17962, 8478]	20678	[6263, 21268]	28871	[8171, 6778]
4293	[7627, 7628]	12486	[8420, 560]	20679	[25052, 493]	28872	[2967, 15996]
4294	[7629, 7630]	12487	[17963, 17956]	20680	[23414, 4761]	28873	[10774, 30667]
4295	[7631, 7426]	12488	[17964, 9641]	20681	[3657, 21684]	28874	[3138, 28138]
4296	[7632, 7633]	12489	[17965, 168]	20682	[23505, 1460]	28875	[30668, 28063]
4297	[7634, 7635]	12490	[2266, 17966]	20683	[10783, 5867]	28876	[30669, 7274]
4298	[7636, 3341]	12491	[17784, 2525]	20684	[25053, 14399]	28877	[30670, 26933]
4299	[7637, 7638]	12492	[17967, 708]	20685	[25054, 24243]	28878	[30671, 27878]
4300	[7639, 7640]	12493	[17968, 17969]	20686	[25055, 21215]	28879	[10225, 27878]
4301	[131, 7641]	12494	[17970, 17921]	20687	[22253, 11104]	28880	[7417, 18024]
4302	[7642, 7643]	12495	[7940, 2402]	20688	[25056, 25057]	28881	[30672, 10366]
4303	[7644, 7645]	12496	[17971, 17781]	20689	[13587, 14728]	28882	[30673, 30674]
4304	[7646, 7647]	12497	[10034, 17972]	20690	[15413, 23713]	28883	[30675, 21095]
4305	[7648, 7649]	12498	[10229, 17233]	20691	[25058, 5293]	28884	[30676, 19660]
4306	[7650, 7651]	12499	[507, 17973]	20692	[11822, 12300]	28885	[10334, 21037]
4307	[7652, 7653]	12500	[17974, 8006]	20693	[25059, 4098]	28886	[30677, 18618]
4308	[7654, 7655]	12501	[8543, 17975]	20694	[10875, 13782]	28887	[30678, 10498]
4309	[7656, 2986]	12502	[17976, 17977]	20695	[25060, 22509]	28888	[30679, 678]
4310	[7657, 7658]	12503	[17978, 17979]	20696	[25061, 1018]	28889	[30680, 555]
4311	[7659, 7660]	12504	[17980, 17439]	20697	[1894, 12382]	28890	[7034, 20339]
4312	[7661, 6561]	12505	[17981, 17982]	20698	[5078, 11383]	28891	[19479, 18191]
4313	[206, 7200]	12506	[16283, 17308]	20699	[25062, 5072]	28892	[2973, 26921]
4314	[7662, 2420]	12507	[17983, 7407]	20700	[25063, 475]	28893	[30681, 26338]
4315	[7663, 6837]	12508	[17984, 8260]	20701	[25064, 10795]	28894	[30682, 30683]
4316	[7664, 7665]	12509	[17985, 17986]	20702	[25065, 12459]	28895	[26197, 2681]
4317	[7666, 7667]	12510	[17904, 17987]	20703	[12077, 25066]	28896	[30684, 16114]
4318	[7668, 7669]	12511	[248, 9085]	20704	[25067, 24632]	28897	[9173, 26842]
4319	[7670, 7671]	12512	[17988, 2449]	20705	[22483, 21796]	28898	[30685, 17378]
4320	[173, 7672]	12513	[17989, 7311]	20706	[25068, 11491]	28899	[1960, 27843]
4321	[7673, 7411]	12514	[3140, 6799]	20707	[13716, 15814]	28900	[30686, 17380]
4322	[2747, 7674]	12515	[17990, 17991]	20708	[25069, 25070]	28901	[30687, 10106]
4323	[7675, 962]	12516	[17992, 10447]	20709	[25071, 1242]	28902	[9794, 2309]
4324	[2504, 7676]	12517	[17993, 16602]	20710	[11995, 23499]	28903	[30688, 20515]
4325	[7677, 7644]	12518	[10499, 7075]	20711	[25072, 6423]	28904	[16981, 17547]
4326	[3578, 7678]	12519	[17994, 17995]	20712	[11181, 15213]	28905	[7846, 26312]
4327	[7679, 7680]	12520	[17996, 17259]	20713	[25073, 13012]	28906	[26027, 20564]
4328	[7681, 7682]	12521	[665, 16485]	20714	[25074, 21805]	28907	[30689, 17809]
4329	[1998, 7683]	12522	[17997, 17998]	20715	[25075, 5481]	28908	[26327, 25988]
4330	[7684, 7685]	12523	[14, 16573]	20716	[25076, 6210]	28909	[30690, 26008]
4331	[7686, 7687]	12524	[10326, 16848]	20717	[25077, 11743]	28910	[30691, 30653]

4332	[7688, 7689]	12525	[16928, 16380]	20718	[25078, 21869]	28911	[30692, 18875]
4333	[7690, 7691]	12526	[17999, 18000]	20719	[22771, 25079]	28912	[30693, 28116]
4334	[7692, 7693]	12527	[18001, 10469]	20720	[22095, 5565]	28913	[21015, 10246]
4335	[7694, 7695]	12528	[18002, 18003]	20721	[25080, 11481]	28914	[19219, 20888]
4336	[7696, 7697]	12529	[18004, 16043]	20722	[25081, 13601]	28915	[30694, 19656]
4337	[7698, 7699]	12530	[18005, 8819]	20723	[25082, 22869]	28916	[30695, 16107]
4338	[7700, 3130]	12531	[18006, 9198]	20724	[23421, 14663]	28917	[30696, 26875]
4339	[3047, 7701]	12532	[6860, 3061]	20725	[1529, 24111]	28918	[19158, 10408]
4340	[7702, 2080]	12533	[18007, 16261]	20726	[1037, 22962]	28919	[30697, 10128]
4341	[7703, 677]	12534	[9206, 18008]	20727	[25083, 25084]	28920	[30698, 8539]
4342	[7704, 7705]	12535	[18009, 7667]	20728	[25085, 15802]	28921	[30699, 7413]
4343	[7706, 7707]	12536	[18010, 9818]	20729	[25086, 22084]	28922	[21026, 7272]
4344	[7708, 7709]	12537	[18011, 18012]	20730	[25087, 5669]	28923	[26078, 9459]
4345	[7710, 7015]	12538	[17658, 18013]	20731	[25088, 14987]	28924	[30700, 17407]
4346	[3495, 2661]	12539	[18014, 7578]	20732	[22739, 13432]	28925	[8317, 30701]
4347	[7711, 7712]	12540	[17178, 931]	20733	[1432, 14978]	28926	[7796, 7022]
4348	[7713, 7714]	12541	[18015, 7205]	20734	[25089, 21300]	28927	[6967, 10309]
4349	[7715, 7716]	12542	[18016, 7542]	20735	[25090, 3948]	28928	[30702, 16811]
4350	[7717, 7718]	12543	[18017, 17855]	20736	[11108, 22483]	28929	[17279, 9559]
4351	[7719, 1993]	12544	[18018, 9371]	20737	[25091, 12471]	28930	[16869, 28372]
4352	[7720, 7721]	12545	[18019, 18020]	20738	[25092, 15491]	28931	[26892, 16006]
4353	[7722, 7723]	12546	[18021, 6756]	20739	[25093, 3738]	28932	[30703, 18906]
4354	[7724, 7725]	12547	[18022, 18023]	20740	[25094, 22320]	28933	[9113, 18342]
4355	[7726, 635]	12548	[18024, 18025]	20741	[15406, 12064]	28934	[30704, 9920]
4356	[7727, 7728]	12549	[3058, 8725]	20742	[25095, 22417]	28935	[7978, 17501]
4357	[7729, 7730]	12550	[18026, 18027]	20743	[25096, 13971]	28936	[17109, 9440]
4358	[7731, 7732]	12551	[9625, 10263]	20744	[25097, 6431]	28937	[30705, 17305]
4359	[7733, 2431]	12552	[18028, 18029]	20745	[25098, 5844]	28938	[30706, 19140]
4360	[7734, 7735]	12553	[18030, 6916]	20746	[25099, 5188]	28939	[30707, 7255]
4361	[7736, 2270]	12554	[17422, 7734]	20747	[25100, 21758]	28940	[2050, 26571]
4362	[7737, 7738]	12555	[18031, 747]	20748	[25101, 4817]	28941	[30708, 19139]
4363	[7739, 7740]	12556	[18032, 9881]	20749	[4692, 13653]	28942	[30709, 6848]
4364	[7741, 7742]	12557	[18033, 18034]	20750	[12886, 24272]	28943	[20281, 18185]
4365	[7743, 843]	12558	[18035, 17844]	20751	[25102, 4870]	28944	[26636, 10765]
4366	[7744, 7745]	12559	[18036, 10299]	20752	[3645, 23174]	28945	[9120, 17825]
4367	[7746, 7747]	12560	[7372, 2672]	20753	[25103, 12379]	28946	[30710, 25993]
4368	[7748, 7655]	12561	[18037, 16511]	20754	[13625, 23063]	28947	[2232, 6589]
4369	[7749, 759]	12562	[18038, 10585]	20755	[25104, 15854]	28948	[3285, 8207]
4370	[7750, 7751]	12563	[18039, 17049]	20756	[25105, 321]	28949	[30711, 3296]
4371	[7752, 7753]	12564	[2558, 18040]	20757	[25106, 23454]	28950	[30712, 20627]
4372	[7754, 6735]	12565	[7919, 6730]	20758	[25107, 11259]	28951	[18176, 20162]
4373	[7755, 7756]	12566	[18041, 6612]	20759	[15310, 5113]	28952	[30713, 17384]
4374	[7757, 7758]	12567	[18042, 612]	20760	[11727, 3776]	28953	[10411, 18879]
4375	[7759, 7760]	12568	[18043, 651]	20761	[25108, 13558]	28954	[30714, 30715]

4376	[7761, 7762]	12569	[18044, 965]	20762	[25109, 14079]	28955	[30716, 20064]
4377	[7763, 7764]	12570	[18045, 2611]	20763	[25110, 14533]	28956	[30717, 19053]
4378	[7765, 7640]	12571	[18046, 873]	20764	[25111, 13946]	28957	[30683, 8504]
4379	[7766, 7767]	12572	[18047, 16792]	20765	[25112, 22786]	28958	[30718, 27039]
4380	[7768, 6992]	12573	[18048, 879]	20766	[25113, 25114]	28959	[9494, 26266]
4381	[7769, 7770]	12574	[18049, 8735]	20767	[25115, 1513]	28960	[27956, 30719]
4382	[7771, 7772]	12575	[18050, 3570]	20768	[5639, 23544]	28961	[30720, 30599]
4383	[7773, 2459]	12576	[18051, 18052]	20769	[15942, 4998]	28962	[30721, 18934]
4384	[7774, 2461]	12577	[18053, 18054]	20770	[25116, 23199]	28963	[30722, 18847]
4385	[7775, 7776]	12578	[16757, 8506]	20771	[25117, 22247]	28964	[30723, 28141]
4386	[7777, 7759]	12579	[18055, 16802]	20772	[25118, 3793]	28965	[30724, 7522]
4387	[7040, 7778]	12580	[18056, 531]	20773	[11279, 6511]	28966	[21065, 27882]
4388	[7779, 7780]	12581	[18057, 2642]	20774	[25119, 13656]	28967	[30725, 18845]
4389	[7781, 7782]	12582	[18058, 18059]	20775	[4814, 11453]	28968	[30726, 30727]
4390	[7783, 7784]	12583	[32, 8609]	20776	[25120, 14353]	28969	[30728, 17402]
4391	[7785, 7786]	12584	[18060, 8085]	20777	[25121, 15734]	28970	[30729, 3308]
4392	[7787, 7788]	12585	[7376, 2611]	20778	[25122, 5303]	28971	[10522, 7862]
4393	[2442, 6856]	12586	[18061, 8778]	20779	[25123, 320]	28972	[30730, 26317]
4394	[7789, 7790]	12587	[18062, 8879]	20780	[25124, 18]	28973	[25559, 8002]
4395	[7791, 7792]	12588	[16485, 7186]	20781	[4448, 1048]	28974	[30731, 27719]
4396	[7793, 7794]	12589	[18063, 18064]	20782	[10919, 4095]	28975	[30732, 17242]
4397	[7795, 7796]	12590	[18065, 18066]	20783	[1820, 21251]	28976	[712, 17341]
4398	[7797, 7798]	12591	[18067, 18068]	20784	[13686, 25125]	28977	[9536, 20574]
4399	[7799, 7800]	12592	[939, 18069]	20785	[25126, 1193]	28978	[30733, 20087]
4400	[7801, 7802]	12593	[18070, 2341]	20786	[25127, 12933]	28979	[30734, 20802]
4401	[7803, 7804]	12594	[18071, 18072]	20787	[25128, 4644]	28980	[846, 16187]
4402	[7805, 789]	12595	[18073, 17867]	20788	[25129, 4956]	28981	[30735, 17245]
4403	[7806, 7807]	12596	[18074, 2041]	20789	[25130, 23994]	28982	[18302, 3243]
4404	[7808, 2639]	12597	[18075, 7561]	20790	[25131, 5381]	28983	[18696, 6746]
4405	[7809, 7810]	12598	[18076, 6951]	20791	[25132, 5249]	28984	[16334, 10435]
4406	[7811, 7512]	12599	[18077, 16499]	20792	[25133, 4155]	28985	[16009, 7627]
4407	[7812, 7813]	12600	[18078, 7369]	20793	[25134, 372]	28986	[30736, 16443]
4408	[7814, 921]	12601	[10751, 18079]	20794	[25135, 6019]	28987	[8334, 30641]
4409	[7815, 7816]	12602	[7456, 17840]	20795	[25136, 11981]	28988	[19135, 7378]
4410	[7817, 3311]	12603	[18080, 9983]	20796	[13971, 25137]	28989	[30737, 1998]
4411	[7818, 7819]	12604	[18081, 7409]	20797	[25138, 14421]	28990	[30738, 17504]
4412	[7820, 7821]	12605	[10740, 10078]	20798	[25139, 4648]	28991	[30719, 20452]
4413	[7822, 7823]	12606	[18082, 10020]	20799	[459, 4807]	28992	[30739, 28399]
4414	[7824, 7825]	12607	[18083, 17352]	20800	[11103, 13473]	28993	[18330, 18669]
4415	[7826, 7827]	12608	[16397, 9076]	20801	[25140, 12962]	28994	[19847, 1936]
4416	[7828, 7829]	12609	[17466, 3555]	20802	[25141, 13879]	28995	[9214, 19261]
4417	[7830, 694]	12610	[18084, 18085]	20803	[25142, 24965]	28996	[17136, 27231]
4418	[7831, 696]	12611	[17705, 18086]	20804	[25143, 3867]	28997	[30740, 27222]
4419	[7832, 7833]	12612	[7082, 2328]	20805	[23480, 21674]	28998	[30741, 20598]

4420	[7834, 2835]	12613	[10353, 9317]	20806	[5467, 22123]	28999	[26616, 9404]
4421	[7835, 7836]	12614	[18087, 10425]	20807	[14427, 4348]	29000	[18238, 19854]
4422	[6970, 2472]	12615	[18088, 7678]	20808	[25144, 1630]	29001	[135, 17120]
4423	[2066, 7837]	12616	[18089, 2936]	20809	[15028, 23006]	29002	[30742, 20981]
4424	[7838, 7756]	12617	[18090, 18091]	20810	[25145, 10924]	29003	[30743, 7982]
4425	[7839, 7840]	12618	[18092, 2509]	20811	[1045, 22523]	29004	[30744, 26828]
4426	[7841, 7842]	12619	[18093, 2511]	20812	[23072, 5546]	29005	[30745, 16524]
4427	[7843, 2822]	12620	[18094, 18095]	20813	[22058, 25146]	29006	[30746, 8185]
4428	[7844, 3563]	12621	[18096, 3585]	20814	[23792, 22321]	29007	[16462, 18847]
4429	[7845, 7846]	12622	[18097, 18098]	20815	[11643, 13973]	29008	[30747, 1984]
4430	[7353, 7847]	12623	[18099, 6704]	20816	[385, 5953]	29009	[30748, 16937]
4431	[2262, 7848]	12624	[18100, 8756]	20817	[25147, 23161]	29010	[30749, 9720]
4432	[7849, 7850]	12625	[9962, 8471]	20818	[25148, 25079]	29011	[10488, 30604]
4433	[7851, 2417]	12626	[18101, 8599]	20819	[14561, 12255]	29012	[966, 25715]
4434	[7852, 7853]	12627	[8219, 18102]	20820	[12431, 15969]	29013	[30750, 16695]
4435	[7854, 7855]	12628	[18103, 18104]	20821	[6164, 21492]	29014	[17684, 27421]
4436	[7856, 2066]	12629	[18105, 3588]	20822	[25149, 21707]	29015	[30751, 20349]
4437	[7857, 7858]	12630	[18106, 18107]	20823	[25150, 14930]	29016	[26448, 28244]
4438	[7859, 7860]	12631	[1929, 2546]	20824	[25151, 14118]	29017	[30752, 27343]
4439	[7861, 3037]	12632	[18108, 16654]	20825	[14458, 4952]	29018	[25836, 20490]
4440	[7862, 7863]	12633	[18109, 18110]	20826	[24446, 5960]	29019	[30753, 17128]
4441	[7864, 7865]	12634	[18111, 9150]	20827	[13258, 24645]	29020	[30754, 919]
4442	[7866, 7867]	12635	[18112, 9967]	20828	[13260, 14320]	29021	[30755, 25531]
4443	[7868, 7158]	12636	[18113, 16045]	20829	[1810, 22235]	29022	[30756, 20398]
4444	[7869, 6877]	12637	[18114, 16618]	20830	[25152, 12434]	29023	[30757, 26987]
4445	[7870, 7871]	12638	[7342, 9750]	20831	[25153, 6462]	29024	[30758, 3406]
4446	[7872, 3591]	12639	[18115, 18116]	20832	[25154, 4274]	29025	[30759, 26386]
4447	[7873, 2033]	12640	[18117, 17376]	20833	[25155, 11511]	29026	[30760, 16831]
4448	[7874, 2035]	12641	[18118, 17675]	20834	[25156, 10783]	29027	[9310, 8295]
4449	[7875, 3331]	12642	[2343, 17227]	20835	[25157, 25158]	29028	[30761, 10428]
4450	[7876, 7877]	12643	[18119, 17734]	20836	[25159, 25160]	29029	[16234, 26670]
4451	[7878, 7879]	12644	[18120, 17340]	20837	[25161, 3827]	29030	[30762, 9421]
4452	[7880, 7881]	12645	[18121, 18122]	20838	[25162, 12145]	29031	[30763, 10476]
4453	[7138, 7882]	12646	[9203, 18123]	20839	[25163, 21429]	29032	[30764, 9370]
4454	[7142, 7883]	12647	[18124, 8186]	20840	[25164, 5732]	29033	[30765, 7760]
4455	[7884, 7885]	12648	[18125, 10746]	20841	[5131, 11905]	29034	[27538, 19457]
4456	[7886, 7887]	12649	[18126, 18066]	20842	[25165, 5235]	29035	[30766, 30767]
4457	[7888, 7889]	12650	[18127, 7679]	20843	[21850, 25166]	29036	[30768, 9037]
4458	[7890, 46]	12651	[18128, 18129]	20844	[25167, 14179]	29037	[30769, 30770]
4459	[6717, 7891]	12652	[18130, 16402]	20845	[25168, 5566]	29038	[30771, 27981]
4460	[2182, 2523]	12653	[2999, 18131]	20846	[25169, 12506]	29039	[2978, 25734]
4461	[6603, 7892]	12654	[18132, 18133]	20847	[25170, 21807]	29040	[30772, 10358]
4462	[7893, 6706]	12655	[18134, 612]	20848	[25171, 10835]	29041	[30773, 7817]
4463	[7894, 7895]	12656	[18135, 3510]	20849	[21627, 23485]	29042	[30774, 7515]

4464	[7896, 7027]	12657	[18136, 3286]	20850	[25172, 14667]	29043	[30775, 7293]
4465	[501, 7808]	12658	[18137, 18138]	20851	[25173, 11178]	29044	[17442, 27256]
4466	[7897, 7898]	12659	[3347, 6900]	20852	[25174, 14787]	29045	[16376, 3391]
4467	[7899, 6805]	12660	[905, 10133]	20853	[13622, 13446]	29046	[30776, 16945]
4468	[7900, 7901]	12661	[9219, 7906]	20854	[13281, 21276]	29047	[30777, 8883]
4469	[2322, 7902]	12662	[18139, 2650]	20855	[11157, 21549]	29048	[27843, 9036]
4470	[7903, 3533]	12663	[18140, 2657]	20856	[21724, 299]	29049	[9815, 30737]
4471	[7904, 7905]	12664	[18141, 17811]	20857	[25175, 1078]	29050	[30778, 9986]
4472	[7906, 7907]	12665	[18142, 18143]	20858	[24048, 23139]	29051	[30779, 9566]
4473	[7908, 3218]	12666	[3252, 8137]	20859	[22892, 14816]	29052	[10295, 6686]
4474	[3242, 7909]	12667	[2768, 18144]	20860	[25176, 13771]	29053	[30780, 9987]
4475	[7910, 7911]	12668	[687, 18145]	20861	[25177, 1318]	29054	[28107, 30781]
4476	[7912, 7913]	12669	[18146, 8099]	20862	[25178, 5691]	29055	[30782, 7694]
4477	[7914, 548]	12670	[6950, 17885]	20863	[25179, 5886]	29056	[30783, 16531]
4478	[7915, 2690]	12671	[6952, 10665]	20864	[25180, 5414]	29057	[30784, 26410]
4479	[7916, 6775]	12672	[1946, 7535]	20865	[25181, 4383]	29058	[30785, 17518]
4480	[7917, 3136]	12673	[18147, 834]	20866	[25182, 4387]	29059	[30786, 17423]
4481	[7918, 7919]	12674	[9278, 16491]	20867	[25183, 13211]	29060	[30787, 20827]
4482	[7920, 7921]	12675	[18148, 18149]	20868	[22903, 10908]	29061	[16616, 21053]
4483	[964, 7922]	12676	[18150, 8231]	20869	[10933, 12735]	29062	[17827, 2352]
4484	[7923, 7924]	12677	[18151, 18152]	20870	[447, 5835]	29063	[30788, 27253]
4485	[7925, 836]	12678	[18153, 18154]	20871	[25184, 1325]	29064	[30789, 9825]
4486	[7410, 7926]	12679	[18155, 871]	20872	[25185, 5148]	29065	[28096, 30790]
4487	[7927, 7928]	12680	[18156, 559]	20873	[13444, 11782]	29066	[30791, 16314]
4488	[7929, 7930]	12681	[10080, 18157]	20874	[25186, 25187]	29067	[9461, 20629]
4489	[7931, 207]	12682	[911, 16967]	20875	[13091, 5187]	29068	[27118, 16314]
4490	[3246, 219]	12683	[18158, 9515]	20876	[25188, 4976]	29069	[30792, 3272]
4491	[3248, 7932]	12684	[6760, 18159]	20877	[25189, 21893]	29070	[30793, 26709]
4492	[7933, 7934]	12685	[9396, 7581]	20878	[1214, 25190]	29071	[198, 17803]
4493	[7935, 2991]	12686	[18160, 18161]	20879	[5096, 14458]	29072	[17880, 17717]
4494	[2108, 7936]	12687	[18162, 18163]	20880	[12091, 21546]	29073	[30794, 27199]
4495	[7937, 7938]	12688	[18164, 8240]	20881	[11449, 21738]	29074	[28409, 16896]
4496	[7939, 7940]	12689	[16606, 16693]	20882	[25191, 11645]	29075	[3098, 26175]
4497	[3482, 7941]	12690	[6934, 8965]	20883	[6303, 6054]	29076	[10546, 18473]
4498	[7270, 7942]	12691	[18165, 16227]	20884	[14293, 4786]	29077	[8583, 18875]
4499	[7943, 922]	12692	[18166, 10454]	20885	[11731, 14288]	29078	[20359, 17787]
4500	[7944, 7945]	12693	[18167, 863]	20886	[14830, 21834]	29079	[6629, 16627]
4501	[7946, 7947]	12694	[18168, 9403]	20887	[25192, 14121]	29080	[30795, 18463]
4502	[7948, 7949]	12695	[18169, 2708]	20888	[25193, 14253]	29081	[20966, 30767]
4503	[7950, 2221]	12696	[18170, 18072]	20889	[15400, 14635]	29082	[9642, 25997]
4504	[7951, 7952]	12697	[7061, 3496]	20890	[25194, 6046]	29083	[30796, 8527]
4505	[7953, 7954]	12698	[18171, 18172]	20891	[25195, 14172]	29084	[30797, 17276]
4506	[728, 638]	12699	[18173, 10483]	20892	[4279, 21265]	29085	[30798, 20339]
4507	[7955, 7956]	12700	[18174, 9859]	20893	[22769, 11409]	29086	[30799, 802]

4508	[7957, 7958]	12701	[18175, 18176]	20894	[1291, 14854]	29087	[8261, 10736]
4509	[7959, 7960]	12702	[18177, 18178]	20895	[25196, 1017]	29088	[30800, 26505]
4510	[7961, 7962]	12703	[18179, 6790]	20896	[25197, 11969]	29089	[30801, 27416]
4511	[7963, 7964]	12704	[16237, 16213]	20897	[22433, 3816]	29090	[30802, 19888]
4512	[7965, 2843]	12705	[18054, 18180]	20898	[4382, 4485]	29091	[30803, 9392]
4513	[7966, 7967]	12706	[18181, 10265]	20899	[5021, 15431]	29092	[19909, 30804]
4514	[202, 7968]	12707	[8350, 18182]	20900	[25198, 6004]	29093	[30805, 25825]
4515	[7969, 7970]	12708	[18183, 2418]	20901	[5701, 14380]	29094	[2160, 16469]
4516	[7971, 7972]	12709	[18184, 18185]	20902	[15175, 15576]	29095	[30806, 18946]
4517	[2914, 7973]	12710	[9883, 18186]	20903	[3635, 6045]	29096	[30807, 27041]
4518	[7974, 2803]	12711	[18187, 16009]	20904	[25199, 1662]	29097	[30808, 27967]
4519	[7975, 2408]	12712	[18188, 9659]	20905	[4853, 25200]	29098	[30809, 30590]
4520	[2841, 6791]	12713	[18189, 18190]	20906	[25201, 25202]	29099	[30810, 30729]
4521	[7976, 6869]	12714	[18191, 18192]	20907	[22102, 10947]	29100	[2339, 27044]
4522	[7977, 7978]	12715	[18193, 18194]	20908	[5252, 15029]	29101	[30811, 17858]
4523	[7979, 7980]	12716	[17382, 18195]	20909	[25203, 21975]	29102	[27719, 17699]
4524	[7981, 3544]	12717	[2908, 6880]	20910	[11835, 25204]	29103	[30812, 8785]
4525	[7982, 7983]	12718	[18196, 6888]	20911	[24872, 5806]	29104	[30813, 7383]
4526	[7984, 2198]	12719	[6700, 18197]	20912	[25205, 3974]	29105	[17525, 8239]
4527	[7985, 3512]	12720	[18198, 18199]	20913	[25206, 14472]	29106	[30814, 9830]
4528	[2040, 7986]	12721	[8387, 3165]	20914	[25207, 5625]	29107	[3232, 9590]
4529	[7987, 7988]	12722	[7660, 2511]	20915	[25208, 14115]	29108	[27214, 7998]
4530	[3011, 232]	12723	[18200, 18201]	20916	[13009, 11310]	29109	[16464, 16476]
4531	[7989, 2575]	12724	[8012, 18202]	20917	[25209, 3707]	29110	[19714, 19849]
4532	[7990, 7991]	12725	[18203, 9838]	20918	[1409, 22528]	29111	[30815, 26696]
4533	[7992, 7993]	12726	[18204, 18205]	20919	[25210, 4921]	29112	[30816, 27528]
4534	[7994, 7995]	12727	[18206, 6598]	20920	[25211, 3677]	29113	[563, 8092]
4535	[7996, 7997]	12728	[18023, 18207]	20921	[25212, 25213]	29114	[30817, 2144]
4536	[7998, 7999]	12729	[8135, 17021]	20922	[25214, 22805]	29115	[30818, 30804]
4537	[8000, 8001]	12730	[18208, 8069]	20923	[25215, 392]	29116	[7502, 7436]
4538	[8002, 6669]	12731	[7902, 18209]	20924	[25216, 23313]	29117	[30819, 17162]
4539	[8003, 8004]	12732	[18210, 18211]	20925	[25217, 5028]	29118	[30820, 8429]
4540	[8005, 8006]	12733	[18212, 9583]	20926	[25218, 11842]	29119	[30821, 30822]
4541	[8007, 8008]	12734	[18213, 18214]	20927	[25219, 15222]	29120	[17414, 27343]
4542	[8009, 7416]	12735	[18215, 10099]	20928	[13741, 21188]	29121	[30823, 27978]
4543	[8010, 3615]	12736	[18216, 18217]	20929	[22275, 23418]	29122	[16374, 26381]
4544	[8011, 8012]	12737	[18218, 18219]	20930	[25220, 21248]	29123	[30824, 27963]
4545	[8013, 8014]	12738	[7460, 9523]	20931	[12494, 12236]	29124	[30825, 9784]
4546	[6824, 2488]	12739	[18220, 6640]	20932	[25221, 13151]	29125	[30826, 17168]
4547	[8015, 7709]	12740	[16613, 18221]	20933	[25222, 25223]	29126	[2698, 20578]
4548	[8016, 8017]	12741	[9356, 17489]	20934	[25224, 6324]	29127	[8467, 2869]
4549	[8018, 8019]	12742	[10465, 18222]	20935	[4905, 4513]	29128	[10265, 26511]
4550	[8020, 7142]	12743	[18223, 18224]	20936	[25225, 6340]	29129	[30827, 19113]
4551	[8021, 8022]	12744	[18225, 18226]	20937	[25226, 23720]	29130	[19214, 18757]

4552	[8023, 8024]	12745	[7615, 18227]	20938	[25227, 23056]	29131	[19963, 17869]
4553	[8025, 8026]	12746	[18228, 787]	20939	[25228, 4396]	29132	[27836, 16615]
4554	[8027, 8028]	12747	[2106, 18083]	20940	[15633, 1815]	29133	[18547, 16214]
4555	[8029, 8030]	12748	[18229, 10030]	20941	[5265, 1087]	29134	[27753, 3616]
4556	[8031, 8032]	12749	[18230, 9996]	20942	[25229, 15963]	29135	[30828, 7169]
4557	[8033, 8034]	12750	[18231, 8732]	20943	[14962, 13251]	29136	[661, 25528]
4558	[8035, 7292]	12751	[7712, 8759]	20944	[23101, 11789]	29137	[19872, 19707]
4559	[8036, 7602]	12752	[18232, 9764]	20945	[11453, 4179]	29138	[30829, 20791]
4560	[8037, 8038]	12753	[18233, 17577]	20946	[25230, 14502]	29139	[30830, 19012]
4561	[8039, 8040]	12754	[18234, 2356]	20947	[12054, 10979]	29140	[30831, 25493]
4562	[7685, 8041]	12755	[18235, 18236]	20948	[25231, 25232]	29141	[18185, 26474]
4563	[8042, 8043]	12756	[18237, 18238]	20949	[25233, 12992]	29142	[30832, 26059]
4564	[8044, 899]	12757	[9731, 8012]	20950	[25234, 21595]	29143	[20094, 19964]
4565	[8045, 8046]	12758	[18239, 548]	20951	[25235, 5321]	29144	[778, 28120]
4566	[8047, 8048]	12759	[756, 9602]	20952	[25236, 25237]	29145	[2872, 10092]
4567	[8049, 8050]	12760	[18240, 9961]	20953	[25238, 22263]	29146	[17069, 17093]
4568	[8051, 8052]	12761	[18241, 10549]	20954	[6252, 15935]	29147	[30833, 26095]
4569	[8053, 8054]	12762	[18242, 16986]	20955	[21215, 22831]	29148	[30834, 27359]
4570	[8055, 6682]	12763	[18243, 1960]	20956	[11309, 12181]	29149	[30835, 18131]
4571	[810, 7148]	12764	[18244, 18245]	20957	[23674, 1567]	29150	[17326, 21120]
4572	[8056, 6736]	12765	[18246, 17104]	20958	[25239, 305]	29151	[30836, 656]
4573	[2749, 8057]	12766	[16438, 17406]	20959	[11660, 22857]	29152	[30837, 19019]
4574	[8058, 8059]	12767	[18247, 8630]	20960	[25240, 11133]	29153	[17698, 16852]
4575	[8060, 8061]	12768	[18248, 7201]	20961	[25241, 459]	29154	[25645, 30544]
4576	[8062, 8063]	12769	[18249, 10078]	20962	[1006, 5419]	29155	[30838, 8669]
4577	[8064, 8065]	12770	[18250, 9089]	20963	[24220, 5397]	29156	[30839, 27956]
4578	[838, 8066]	12771	[18251, 820]	20964	[11584, 1725]	29157	[30840, 19092]
4579	[8067, 8068]	12772	[18252, 6685]	20965	[25242, 25243]	29158	[25876, 18551]
4580	[8069, 2595]	12773	[18253, 17549]	20966	[25244, 25245]	29159	[30841, 16520]
4581	[8070, 8071]	12774	[18254, 18255]	20967	[25246, 23622]	29160	[30842, 26483]
4582	[8072, 8073]	12775	[16199, 17771]	20968	[25247, 11968]	29161	[2546, 6741]
4583	[8074, 8075]	12776	[18256, 9251]	20969	[5571, 13796]	29162	[30843, 3592]
4584	[8076, 7110]	12777	[18257, 18253]	20970	[25248, 11254]	29163	[30844, 27470]
4585	[8077, 8078]	12778	[18258, 18259]	20971	[25249, 4610]	29164	[30845, 9333]
4586	[8079, 2809]	12779	[155, 18260]	20972	[25250, 5151]	29165	[30846, 25865]
4587	[8080, 7971]	12780	[18261, 16828]	20973	[5028, 4795]	29166	[30847, 25755]
4588	[8081, 8082]	12781	[18262, 10751]	20974	[15194, 6224]	29167	[10758, 3348]
4589	[8083, 8084]	12782	[2929, 6609]	20975	[25251, 23807]	29168	[19394, 8895]
4590	[8085, 8086]	12783	[18263, 3255]	20976	[23899, 25252]	29169	[30848, 9407]
4591	[8087, 6772]	12784	[1935, 16479]	20977	[25253, 11684]	29170	[30790, 7761]
4592	[8088, 8089]	12785	[18264, 18265]	20978	[15677, 21299]	29171	[18086, 2219]
4593	[8090, 8091]	12786	[18266, 18196]	20979	[10892, 5489]	29172	[10696, 3239]
4594	[8092, 8093]	12787	[619, 3101]	20980	[25254, 4240]	29173	[30849, 10523]
4595	[8094, 8095]	12788	[18267, 2347]	20981	[25255, 25256]	29174	[30850, 28290]

4596	[8096, 8097]	12789	[18268, 18269]	20982	[25257, 24208]	29175	[30851, 8062]
4597	[8098, 840]	12790	[9222, 823]	20983	[5653, 5178]	29176	[30852, 20151]
4598	[3523, 3158]	12791	[8046, 7310]	20984	[11292, 14204]	29177	[30853, 18688]
4599	[879, 8099]	12792	[18270, 10673]	20985	[25258, 4939]	29178	[30854, 30855]
4600	[8100, 839]	12793	[18271, 10671]	20986	[25259, 11670]	29179	[7638, 26327]
4601	[3013, 2192]	12794	[18272, 3348]	20987	[25260, 23948]	29180	[26532, 20392]
4602	[8101, 8102]	12795	[7084, 18273]	20988	[25261, 14304]	29181	[30856, 8329]
4603	[8103, 8104]	12796	[18274, 18275]	20989	[25262, 25263]	29182	[10473, 30857]
4604	[8105, 7967]	12797	[6687, 18276]	20990	[25264, 4220]	29183	[30858, 9531]
4605	[8106, 8107]	12798	[18277, 18278]	20991	[25265, 11506]	29184	[9333, 10569]
4606	[8108, 7060]	12799	[18279, 18280]	20992	[25266, 1778]	29185	[30859, 26512]
4607	[8109, 8110]	12800	[18281, 2015]	20993	[13580, 11338]	29186	[30860, 30861]
4608	[7092, 8111]	12801	[2784, 9348]	20994	[25267, 12287]	29187	[30862, 30863]
4609	[8112, 3518]	12802	[17294, 10546]	20995	[15075, 25268]	29188	[8740, 9024]
4610	[8113, 7109]	12803	[18282, 3402]	20996	[25269, 24852]	29189	[16775, 27206]
4611	[8114, 2863]	12804	[17219, 18283]	20997	[5998, 10992]	29190	[30863, 27978]
4612	[7307, 8115]	12805	[18284, 7058]	20998	[25270, 25271]	29191	[2767, 18778]
4613	[8116, 7534]	12806	[18285, 18286]	20999	[22247, 15344]	29192	[30864, 16564]
4614	[3184, 8117]	12807	[3443, 18287]	21000	[14238, 4669]	29193	[30865, 26449]
4615	[8118, 8119]	12808	[18288, 16423]	21001	[11970, 25272]	29194	[30866, 20170]
4616	[8120, 7532]	12809	[18289, 18290]	21002	[25273, 14840]	29195	[26946, 8730]
4617	[8121, 652]	12810	[18291, 8111]	21003	[25274, 6499]	29196	[30867, 19795]
4618	[8122, 2425]	12811	[18292, 811]	21004	[12130, 5765]	29197	[17263, 2451]
4619	[8123, 8124]	12812	[18293, 18294]	21005	[25275, 5291]	29198	[8465, 27775]
4620	[8125, 8126]	12813	[18295, 18296]	21006	[25276, 5259]	29199	[10274, 27185]
4621	[8127, 3404]	12814	[18297, 16255]	21007	[25277, 21454]	29200	[28123, 19568]
4622	[6582, 8128]	12815	[18298, 18299]	21008	[25278, 25279]	29201	[30868, 20026]
4623	[8129, 8130]	12816	[18300, 8532]	21009	[6136, 13731]	29202	[30869, 25590]
4624	[8131, 1932]	12817	[18301, 18302]	21010	[25280, 11376]	29203	[30870, 19754]
4625	[8132, 8133]	12818	[9593, 18303]	21011	[25281, 4284]	29204	[20960, 16768]
4626	[8134, 8135]	12819	[18304, 7208]	21012	[25282, 4947]	29205	[571, 16101]
4627	[8136, 8137]	12820	[18305, 18306]	21013	[14164, 15380]	29206	[30871, 19055]
4628	[8138, 7695]	12821	[18307, 18308]	21014	[15602, 13534]	29207	[25941, 30665]
4629	[3382, 8139]	12822	[18309, 18310]	21015	[25283, 299]	29208	[17201, 17608]
4630	[8140, 6639]	12823	[18311, 18312]	21016	[24002, 360]	29209	[6851, 19521]
4631	[6972, 2268]	12824	[18313, 18314]	21017	[25284, 25285]	29210	[30872, 20091]
4632	[8141, 8142]	12825	[18315, 17576]	21018	[25286, 5100]	29211	[7753, 9684]
4633	[8143, 8144]	12826	[18316, 18317]	21019	[25287, 23377]	29212	[19664, 17441]
4634	[8145, 8146]	12827	[18318, 8416]	21020	[25288, 5171]	29213	[30873, 2326]
4635	[8147, 2329]	12828	[18319, 16272]	21021	[25289, 11317]	29214	[30874, 10309]
4636	[8148, 2926]	12829	[18320, 3147]	21022	[5761, 12555]	29215	[6853, 651]
4637	[8149, 8150]	12830	[18321, 7429]	21023	[4243, 24416]	29216	[30875, 2856]
4638	[6995, 8151]	12831	[17918, 8839]	21024	[25290, 4174]	29217	[30876, 26043]
4639	[8152, 8153]	12832	[6559, 18288]	21025	[4985, 21784]	29218	[30877, 21082]

4640	[8154, 8155]	12833	[18322, 9051]	21026	[25291, 15842]	29219	[30878, 18476]
4641	[8156, 8157]	12834	[18323, 18324]	21027	[25292, 3856]	29220	[17079, 26290]
4642	[8158, 8159]	12835	[18325, 17793]	21028	[22946, 13181]	29221	[30879, 27371]
4643	[8160, 8161]	12836	[16633, 631]	21029	[25293, 3684]	29222	[30880, 9939]
4644	[8162, 8163]	12837	[6551, 10686]	21030	[25011, 23396]	29223	[30881, 17945]
4645	[8164, 6584]	12838	[18326, 8410]	21031	[25294, 5939]	29224	[30882, 10764]
4646	[8165, 8166]	12839	[18327, 8912]	21032	[1728, 24979]	29225	[30883, 30737]
4647	[8167, 6929]	12840	[18328, 7956]	21033	[25295, 25296]	29226	[30884, 27115]
4648	[8168, 8169]	12841	[18329, 8451]	21034	[25297, 25298]	29227	[30885, 18701]
4649	[8170, 8171]	12842	[17609, 18330]	21035	[24079, 23357]	29228	[16115, 10018]
4650	[8172, 8173]	12843	[2305, 18331]	21036	[25299, 13110]	29229	[19861, 20025]
4651	[8174, 2436]	12844	[18332, 9144]	21037	[25300, 4694]	29230	[30886, 19530]
4652	[8175, 3263]	12845	[18333, 18334]	21038	[21376, 5544]	29231	[30887, 9449]
4653	[8176, 549]	12846	[17736, 2109]	21039	[25301, 1524]	29232	[30888, 10186]
4654	[8177, 8178]	12847	[18335, 8965]	21040	[25302, 25303]	29233	[18129, 27528]
4655	[8179, 8180]	12848	[18336, 18337]	21041	[25304, 25305]	29234	[30889, 26848]
4656	[8181, 8182]	12849	[16406, 8990]	21042	[25306, 13184]	29235	[30890, 7216]
4657	[8183, 8184]	12850	[18338, 844]	21043	[25307, 11389]	29236	[10699, 2044]
4658	[8185, 8186]	12851	[2449, 7352]	21044	[22029, 11340]	29237	[30891, 9775]
4659	[8187, 8188]	12852	[18339, 18013]	21045	[13887, 15465]	29238	[20786, 18590]
4660	[8189, 7259]	12853	[8695, 18340]	21046	[25308, 1643]	29239	[30892, 6606]
4661	[8190, 8191]	12854	[9860, 10507]	21047	[25309, 14282]	29240	[7245, 8382]
4662	[8192, 8193]	12855	[18341, 18342]	21048	[25310, 15193]	29241	[30893, 20234]
4663	[8194, 8195]	12856	[9901, 9813]	21049	[25311, 1444]	29242	[8014, 17394]
4664	[8196, 8197]	12857	[18343, 9901]	21050	[1468, 25312]	29243	[30894, 7432]
4665	[8198, 8199]	12858	[18344, 9230]	21051	[25313, 23425]	29244	[30895, 18306]
4666	[3228, 6624]	12859	[18345, 18346]	21052	[25314, 25315]	29245	[10260, 19378]
4667	[8200, 224]	12860	[8782, 16775]	21053	[25316, 24757]	29246	[30896, 28161]
4668	[8201, 8202]	12861	[16841, 8668]	21054	[25317, 13922]	29247	[16544, 9794]
4669	[8203, 3142]	12862	[18347, 18199]	21055	[25318, 12038]	29248	[30897, 1995]
4670	[8204, 7509]	12863	[18348, 18349]	21056	[25319, 3861]	29249	[30898, 27551]
4671	[8205, 8206]	12864	[18350, 6635]	21057	[25320, 1824]	29250	[18437, 8892]
4672	[8207, 7589]	12865	[8497, 18351]	21058	[25321, 23011]	29251	[30899, 10391]
4673	[8208, 768]	12866	[18352, 3367]	21059	[25322, 21965]	29252	[30900, 27127]
4674	[611, 8209]	12867	[18353, 16429]	21060	[13880, 13937]	29253	[30901, 30580]
4675	[8210, 501]	12868	[18354, 18355]	21061	[25323, 4471]	29254	[28404, 26483]
4676	[8211, 2249]	12869	[10667, 18356]	21062	[15880, 10779]	29255	[30902, 19789]
4677	[165, 8212]	12870	[18357, 8382]	21063	[25324, 21733]	29256	[30903, 7448]
4678	[8213, 8214]	12871	[18358, 18359]	21064	[5155, 5206]	29257	[30904, 17864]
4679	[8215, 3484]	12872	[18360, 9686]	21065	[13291, 22994]	29258	[3453, 17503]
4680	[8216, 7991]	12873	[8433, 16517]	21066	[25325, 14658]	29259	[25587, 18945]
4681	[8217, 2518]	12874	[18361, 18362]	21067	[21785, 21370]	29260	[30905, 17877]
4682	[8218, 8219]	12875	[18363, 6979]	21068	[23169, 1602]	29261	[30906, 25880]
4683	[3213, 7868]	12876	[18364, 3411]	21069	[25326, 25327]	29262	[6612, 243]

4684	[8220, 3513]	12877	[10460, 18365]	21070	[25328, 24658]	29263	[30907, 28333]
4685	[3430, 3089]	12878	[18366, 18367]	21071	[15588, 5461]	29264	[20492, 6742]
4686	[8221, 8222]	12879	[18368, 9472]	21072	[4431, 24601]	29265	[629, 9286]
4687	[8223, 8224]	12880	[18369, 18370]	21073	[25329, 5961]	29266	[30908, 17497]
4688	[2655, 8225]	12881	[7077, 18371]	21074	[14029, 1536]	29267	[30909, 18211]
4689	[8226, 8227]	12882	[18372, 10628]	21075	[23605, 11200]	29268	[18832, 19533]
4690	[8228, 8229]	12883	[10048, 10646]	21076	[25330, 13055]	29269	[30910, 19723]
4691	[8230, 8231]	12884	[17121, 18226]	21077	[25331, 11210]	29270	[30911, 18391]
4692	[8232, 8233]	12885	[18373, 2643]	21078	[25332, 25333]	29271	[28068, 7859]
4693	[8234, 8235]	12886	[7311, 18374]	21079	[25334, 5826]	29272	[30912, 18496]
4694	[8236, 2394]	12887	[18375, 8265]	21080	[11966, 21758]	29273	[30913, 19259]
4695	[8237, 8238]	12888	[18376, 18377]	21081	[1865, 12702]	29274	[30914, 10533]
4696	[8239, 7823]	12889	[18378, 2939]	21082	[25335, 15489]	29275	[30915, 3414]
4697	[8240, 8241]	12890	[18379, 18380]	21083	[25336, 1639]	29276	[19458, 10468]
4698	[8242, 8243]	12891	[18381, 18382]	21084	[25337, 15450]	29277	[7213, 30902]
4699	[2203, 7445]	12892	[18383, 18384]	21085	[25338, 12999]	29278	[6818, 17769]
4700	[8244, 7972]	12893	[8150, 862]	21086	[23658, 25232]	29279	[30916, 17803]
4701	[8245, 8246]	12894	[9230, 9265]	21087	[25339, 22855]	29280	[30917, 7069]
4702	[8115, 8247]	12895	[18385, 18386]	21088	[25340, 14851]	29281	[30918, 7857]
4703	[2251, 8248]	12896	[18387, 8475]	21089	[11712, 1626]	29282	[30919, 25804]
4704	[8249, 8250]	12897	[2218, 2398]	21090	[25341, 24690]	29283	[30920, 572]
4705	[8251, 8252]	12898	[18388, 16211]	21091	[25342, 5334]	29284	[30921, 19760]
4706	[8253, 8254]	12899	[7198, 18389]	21092	[23752, 11678]	29285	[30922, 21142]
4707	[8255, 8256]	12900	[9507, 10548]	21093	[25343, 5146]	29286	[30923, 18590]
4708	[8257, 8258]	12901	[18390, 2560]	21094	[25344, 21525]	29287	[30924, 16995]
4709	[8259, 2250]	12902	[18391, 2330]	21095	[25345, 15824]	29288	[7921, 8569]
4710	[8260, 8261]	12903	[18392, 18393]	21096	[25346, 14894]	29289	[30925, 26670]
4711	[8262, 8263]	12904	[2452, 18394]	21097	[4735, 23274]	29290	[30926, 16547]
4712	[8264, 8265]	12905	[18395, 2442]	21098	[25347, 13143]	29291	[8515, 20930]
4713	[8266, 8267]	12906	[18396, 3037]	21099	[25348, 5302]	29292	[30927, 10102]
4714	[8268, 8269]	12907	[18397, 9182]	21100	[23804, 12082]	29293	[30928, 18842]
4715	[8270, 7266]	12908	[18398, 18399]	21101	[15708, 12137]	29294	[30929, 30563]
4716	[8271, 8272]	12909	[18400, 7915]	21102	[14871, 21907]	29295	[30930, 25404]
4717	[8273, 2672]	12910	[18401, 18402]	21103	[25349, 5801]	29296	[30931, 27568]
4718	[8274, 8275]	12911	[18403, 16236]	21104	[25350, 11598]	29297	[30932, 734]
4719	[8276, 7086]	12912	[18404, 8282]	21105	[11274, 24133]	29298	[30933, 8872]
4720	[8277, 8278]	12913	[6667, 18405]	21106	[25351, 23342]	29299	[30934, 17183]
4721	[6993, 8279]	12914	[18406, 18407]	21107	[11053, 4305]	29300	[7651, 27808]
4722	[8280, 8281]	12915	[18408, 18409]	21108	[14942, 25352]	29301	[19073, 20464]
4723	[8282, 8283]	12916	[18410, 3172]	21109	[25353, 14657]	29302	[30935, 18145]
4724	[8284, 8285]	12917	[18411, 3175]	21110	[25354, 25355]	29303	[6897, 10411]
4725	[909, 7811]	12918	[18412, 18413]	21111	[11715, 1198]	29304	[10263, 26710]
4726	[8286, 8287]	12919	[7476, 9983]	21112	[11874, 25356]	29305	[30936, 9406]
4727	[764, 8288]	12920	[18414, 9533]	21113	[25357, 1628]	29306	[30937, 20231]

4728	[8289, 8290]	12921	[2512, 814]	21114	[6379, 21311]	29307	[7967, 17068]
4729	[8291, 8292]	12922	[18415, 8140]	21115	[25358, 5869]	29308	[3388, 20498]
4730	[8293, 6580]	12923	[18416, 3266]	21116	[22287, 13752]	29309	[9718, 19992]
4731	[7297, 2372]	12924	[18417, 8195]	21117	[5903, 22091]	29310	[16668, 249]
4732	[8294, 8295]	12925	[18418, 18419]	21118	[25359, 6359]	29311	[7911, 19766]
4733	[8296, 2969]	12926	[18420, 9529]	21119	[1706, 22389]	29312	[27879, 17963]
4734	[8297, 8298]	12927	[3293, 8016]	21120	[25360, 23819]	29313	[30938, 9767]
4735	[8299, 8300]	12928	[18421, 9195]	21121	[25361, 5522]	29314	[30939, 27453]
4736	[8301, 8302]	12929	[625, 8936]	21122	[25362, 12518]	29315	[30940, 16864]
4737	[8303, 8304]	12930	[18422, 3119]	21123	[25363, 24914]	29316	[28077, 20921]
4738	[6541, 3295]	12931	[18423, 6716]	21124	[25364, 25365]	29317	[27620, 7733]
4739	[8305, 8306]	12932	[18424, 17018]	21125	[467, 25366]	29318	[30941, 727]
4740	[8307, 6748]	12933	[18425, 17887]	21126	[21637, 4034]	29319	[30942, 10249]
4741	[8308, 3385]	12934	[18426, 3309]	21127	[25367, 11562]	29320	[30943, 27246]
4742	[8309, 8310]	12935	[18427, 7067]	21128	[15905, 1110]	29321	[30944, 26224]
4743	[8311, 8312]	12936	[18428, 9186]	21129	[25368, 12884]	29322	[10633, 2856]
4744	[6830, 8313]	12937	[18429, 7192]	21130	[4169, 15302]	29323	[6848, 26682]
4745	[8314, 8315]	12938	[18430, 3448]	21131	[25369, 25370]	29324	[18734, 30855]
4746	[8316, 8317]	12939	[18431, 10323]	21132	[15828, 22364]	29325	[25835, 8611]
4747	[8318, 8319]	12940	[10524, 18432]	21133	[12203, 5227]	29326	[30945, 28372]
4748	[8320, 7204]	12941	[18433, 7876]	21134	[25371, 22390]	29327	[30946, 30629]
4749	[3328, 8106]	12942	[18186, 6895]	21135	[25372, 5222]	29328	[26921, 16310]
4750	[8321, 7879]	12943	[18434, 18435]	21136	[25373, 5111]	29329	[16771, 30822]
4751	[8322, 564]	12944	[18436, 9196]	21137	[12511, 22696]	29330	[30947, 30948]
4752	[8323, 7657]	12945	[2444, 8150]	21138	[25374, 12364]	29331	[30949, 30950]
4753	[8324, 8325]	12946	[3236, 16129]	21139	[1383, 6026]	29332	[30951, 9455]
4754	[8326, 3376]	12947	[3460, 18437]	21140	[23689, 5736]	29333	[16419, 27483]
4755	[8327, 8328]	12948	[18438, 927]	21141	[22081, 21982]	29334	[17002, 20091]
4756	[8329, 3056]	12949	[18439, 18247]	21142	[25375, 11467]	29335	[30952, 30824]
4757	[8330, 8331]	12950	[18440, 8374]	21143	[25376, 335]	29336	[28058, 7625]
4758	[8332, 3260]	12951	[18441, 16281]	21144	[25377, 4739]	29337	[30953, 18913]
4759	[8333, 8334]	12952	[18442, 18443]	21145	[25378, 4265]	29338	[10238, 8078]
4760	[8335, 8336]	12953	[18444, 9593]	21146	[25379, 5551]	29339	[18260, 20608]
4761	[8337, 8338]	12954	[8238, 9613]	21147	[25380, 25381]	29340	[30954, 30955]
4762	[8339, 8340]	12955	[18445, 18446]	21148	[22133, 13114]	29341	[19859, 26505]
4763	[8341, 8342]	12956	[18447, 18448]	21149	[25382, 11859]	29342	[30956, 26480]
4764	[8343, 8344]	12957	[18449, 2151]	21150	[25383, 8075]	29343	[16656, 30957]
4765	[8345, 8346]	12958	[18450, 18451]	21151	[25384, 25385]	29344	[30958, 30959]
4766	[8347, 8348]	12959	[3128, 2602]	21152	[25386, 7007]	29345	[30960, 19790]
4767	[8349, 8350]	12960	[18452, 17354]	21153	[2793, 17560]	29346	[30961, 30962]
4768	[8351, 8352]	12961	[18453, 2277]	21154	[25387, 9815]	29347	[30963, 7787]
4769	[8353, 8354]	12962	[18454, 9829]	21155	[25388, 20337]	29348	[30964, 18191]
4770	[8355, 8356]	12963	[18455, 18456]	21156	[18178, 25389]	29349	[30965, 9070]
4771	[8357, 8358]	12964	[18457, 18458]	21157	[19646, 18065]	29350	[30966, 3011]

4772	[8359, 8360]	12965	[18459, 18460]	21158	[25390, 20813]	29351	[30967, 7910]
4773	[8361, 8362]	12966	[18461, 7030]	21159	[25391, 25392]	29352	[30968, 18099]
4774	[8363, 8364]	12967	[18462, 6787]	21160	[3373, 25393]	29353	[30969, 30970]
4775	[8365, 8366]	12968	[18463, 9706]	21161	[3586, 7480]	29354	[30971, 223]
4776	[8367, 2474]	12969	[7496, 17356]	21162	[25394, 18538]	29355	[30972, 25956]
4777	[3188, 8368]	12970	[18464, 16358]	21163	[25395, 9270]	29356	[17107, 30824]
4778	[8369, 7780]	12971	[18465, 9097]	21164	[16167, 9428]	29357	[18827, 20541]
4779	[8370, 2143]	12972	[18466, 7530]	21165	[25396, 2419]	29358	[30973, 26283]
4780	[8371, 8372]	12973	[18467, 8921]	21166	[2307, 16041]	29359	[30974, 2387]
4781	[3510, 8373]	12974	[18468, 1952]	21167	[25397, 21065]	29360	[30975, 7131]
4782	[603, 8374]	12975	[18469, 18470]	21168	[25398, 9162]	29361	[17861, 18726]
4783	[8375, 7941]	12976	[8117, 18471]	21169	[2983, 18508]	29362	[30976, 19155]
4784	[8376, 8269]	12977	[18472, 18473]	21170	[25399, 7405]	29363	[21114, 7647]
4785	[8377, 2073]	12978	[18474, 18475]	21171	[25400, 2090]	29364	[30977, 7447]
4786	[8378, 8379]	12979	[9836, 8087]	21172	[25401, 7932]	29365	[7790, 19682]
4787	[8380, 8381]	12980	[18476, 3550]	21173	[7390, 2423]	29366	[18194, 20742]
4788	[8382, 8383]	12981	[18477, 18478]	21174	[25402, 2370]	29367	[30978, 27711]
4789	[8384, 8385]	12982	[18479, 7283]	21175	[25403, 3223]	29368	[30979, 25475]
4790	[8386, 8387]	12983	[18480, 2319]	21176	[6660, 25404]	29369	[3019, 25519]
4791	[8388, 6718]	12984	[10559, 16234]	21177	[25405, 17594]	29370	[18154, 19995]
4792	[8389, 8135]	12985	[18481, 7874]	21178	[25406, 878]	29371	[30980, 18050]
4793	[8390, 3355]	12986	[18482, 18483]	21179	[25407, 47]	29372	[30981, 9575]
4794	[8391, 8392]	12987	[18484, 16572]	21180	[20617, 17402]	29373	[30982, 19578]
4795	[8393, 3083]	12988	[18485, 18486]	21181	[25408, 25409]	29374	[30983, 18703]
4796	[7788, 512]	12989	[18487, 2411]	21182	[25410, 2336]	29375	[30984, 28225]
4797	[8394, 8395]	12990	[18488, 9025]	21183	[10142, 25411]	29376	[8163, 18747]
4798	[8396, 8397]	12991	[18489, 16102]	21184	[25412, 2164]	29377	[30985, 10044]
4799	[8398, 8399]	12992	[18490, 9985]	21185	[18413, 16550]	29378	[8677, 10393]
4800	[8400, 8401]	12993	[9614, 18491]	21186	[25413, 10161]	29379	[30986, 7897]
4801	[2829, 6959]	12994	[18492, 7241]	21187	[25414, 25415]	29380	[30987, 16803]
4802	[8402, 8403]	12995	[18493, 10029]	21188	[25416, 9871]	29381	[30988, 7554]
4803	[8404, 8405]	12996	[18494, 6847]	21189	[8063, 20007]	29382	[30770, 2357]
4804	[8406, 8407]	12997	[18495, 17928]	21190	[7804, 20795]	29383	[30989, 20472]
4805	[8408, 7567]	12998	[18496, 9798]	21191	[2639, 25417]	29384	[30990, 27669]
4806	[8409, 8410]	12999	[18497, 8204]	21192	[25418, 19527]	29385	[30991, 25743]
4807	[8411, 8412]	13000	[18498, 18499]	21193	[25419, 10649]	29386	[10533, 18061]
4808	[8413, 2167]	13001	[18500, 799]	21194	[7181, 746]	29387	[30992, 17336]
4809	[8414, 8415]	13002	[18501, 9396]	21195	[25420, 16354]	29388	[17047, 2207]
4810	[8416, 7706]	13003	[18502, 17942]	21196	[17902, 16978]	29389	[30993, 30994]
4811	[8417, 6955]	13004	[18503, 8783]	21197	[25421, 2497]	29390	[17715, 28086]
4812	[7909, 8418]	13005	[18504, 8456]	21198	[25422, 10251]	29391	[26651, 18785]
4813	[8419, 8420]	13006	[18505, 816]	21199	[25423, 515]	29392	[533, 7246]
4814	[8421, 8422]	13007	[2940, 18506]	21200	[25424, 18953]	29393	[9567, 8588]
4815	[8423, 514]	13008	[10140, 17326]	21201	[25425, 2034]	29394	[30995, 2276]

4816	[8424, 8425]	13009	[10144, 16648]	21202	[25426, 781]	29395	[19105, 21131]
4817	[8426, 8427]	13010	[18507, 18508]	21203	[25427, 21099]	29396	[30996, 20998]
4818	[8428, 8429]	13011	[3507, 8050]	21204	[25428, 16320]	29397	[30997, 26426]
4819	[8430, 3166]	13012	[18509, 7908]	21205	[25429, 25430]	29398	[7388, 27751]
4820	[8431, 7013]	13013	[9505, 18510]	21206	[10201, 20690]	29399	[30767, 28134]
4821	[8432, 8433]	13014	[18511, 17643]	21207	[25431, 9133]	29400	[30998, 20713]
4822	[8104, 3127]	13015	[18512, 7732]	21208	[25432, 7569]	29401	[30999, 21080]
4823	[3557, 153]	13016	[18513, 16563]	21209	[25433, 2696]	29402	[26620, 19040]
4824	[8434, 8435]	13017	[17629, 8456]	21210	[25434, 25435]	29403	[7635, 2830]
4825	[8436, 8437]	13018	[18514, 720]	21211	[25436, 18804]	29404	[7266, 557]
4826	[8438, 8439]	13019	[18515, 18516]	21212	[25437, 18699]	29405	[18506, 19169]
4827	[8440, 8441]	13020	[18517, 18518]	21213	[19375, 9694]	29406	[19036, 16566]
4828	[8442, 722]	13021	[18519, 17030]	21214	[25438, 17442]	29407	[31000, 7727]
4829	[8443, 8444]	13022	[18520, 18298]	21215	[25439, 2108]	29408	[31001, 25728]
4830	[8445, 2397]	13023	[18521, 9539]	21216	[25440, 3216]	29409	[31002, 27407]
4831	[6685, 2291]	13024	[18522, 16759]	21217	[25441, 10743]	29410	[31003, 26862]
4832	[8446, 8447]	13025	[18523, 18068]	21218	[25442, 248]	29411	[18751, 17678]
4833	[8448, 2675]	13026	[18524, 18525]	21219	[20198, 25443]	29412	[31004, 26399]
4834	[8449, 2112]	13027	[7083, 10470]	21220	[25444, 18198]	29413	[31005, 18112]
4835	[8450, 8451]	13028	[18446, 8711]	21221	[25445, 16940]	29414	[31006, 7631]
4836	[8452, 8453]	13029	[18526, 18527]	21222	[25446, 20807]	29415	[27801, 18062]
4837	[8454, 8455]	13030	[18528, 7889]	21223	[25447, 9422]	29416	[31007, 20742]
4838	[8456, 8457]	13031	[18529, 192]	21224	[25448, 3189]	29417	[31008, 25915]
4839	[2086, 8173]	13032	[18530, 17779]	21225	[25449, 20719]	29418	[6547, 31009]
4840	[8458, 8459]	13033	[10557, 7753]	21226	[2939, 9263]	29419	[31010, 3609]
4841	[8460, 8461]	13034	[8914, 18531]	21227	[25450, 17479]	29420	[18596, 19071]
4842	[8462, 8463]	13035	[2969, 18532]	21228	[25451, 18916]	29421	[31011, 17254]
4843	[8464, 8465]	13036	[2971, 17364]	21229	[25452, 16573]	29422	[31012, 6549]
4844	[8466, 8467]	13037	[18533, 9148]	21230	[10146, 18457]	29423	[31013, 3177]
4845	[808, 3104]	13038	[18534, 16581]	21231	[20719, 25453]	29424	[7374, 3300]
4846	[8468, 7098]	13039	[6639, 16667]	21232	[25454, 18698]	29425	[21088, 1941]
4847	[816, 8469]	13040	[18535, 18536]	21233	[2285, 20892]	29426	[31014, 27756]
4848	[8470, 8471]	13041	[18537, 18538]	21234	[25455, 17262]	29427	[9118, 16676]
4849	[8472, 8473]	13042	[18539, 18540]	21235	[25456, 1945]	29428	[31015, 28107]
4850	[8474, 8475]	13043	[18541, 18542]	21236	[25457, 8507]	29429	[31016, 20373]
4851	[8476, 8477]	13044	[18543, 18544]	21237	[10626, 3186]	29430	[27616, 27248]
4852	[8478, 8479]	13045	[18545, 8170]	21238	[25458, 2554]	29431	[27015, 20495]
4853	[8480, 6650]	13046	[18546, 18547]	21239	[25459, 25460]	29432	[31017, 2145]
4854	[8481, 8482]	13047	[18548, 242]	21240	[2839, 9495]	29433	[17000, 2114]
4855	[8483, 8484]	13048	[16550, 15997]	21241	[8622, 25461]	29434	[31018, 10200]
4856	[8485, 8486]	13049	[18549, 622]	21242	[25462, 25446]	29435	[25828, 8264]
4857	[8487, 8488]	13050	[8392, 18550]	21243	[25463, 2288]	29436	[10570, 9181]
4858	[8489, 8490]	13051	[18551, 18238]	21244	[25464, 17383]	29437	[31019, 31020]
4859	[8491, 8492]	13052	[17773, 18377]	21245	[25465, 145]	29438	[17576, 19213]

4860	[7013, 8493]	13053	[18552, 18553]	21246	[25466, 19566]	29439	[26720, 20179]
4861	[8494, 8495]	13054	[2625, 7341]	21247	[25467, 25468]	29440	[31021, 975]
4862	[8496, 8497]	13055	[2627, 17427]	21248	[25469, 17142]	29441	[7891, 7895]
4863	[8498, 8499]	13056	[18554, 18555]	21249	[25470, 20989]	29442	[31022, 16455]
4864	[8500, 8501]	13057	[6819, 7329]	21250	[25471, 2727]	29443	[31023, 19449]
4865	[8502, 8503]	13058	[18556, 7635]	21251	[25472, 6850]	29444	[31024, 30781]
4866	[8504, 7867]	13059	[18557, 18558]	21252	[8754, 17637]	29445	[19633, 20913]
4867	[8505, 3587]	13060	[10089, 8333]	21253	[25473, 19980]	29446	[17352, 28374]
4868	[8506, 8507]	13061	[18559, 16191]	21254	[25474, 9676]	29447	[31025, 10141]
4869	[8508, 2015]	13062	[8675, 16429]	21255	[3024, 8379]	29448	[31026, 2077]
4870	[8038, 8174]	13063	[18560, 18444]	21256	[3441, 25475]	29449	[9827, 9887]
4871	[6960, 8509]	13064	[18561, 18301]	21257	[25476, 25477]	29450	[27168, 30770]
4872	[7429, 8510]	13065	[10714, 180]	21258	[9252, 16756]	29451	[8471, 7938]
4873	[8511, 8512]	13066	[18562, 3076]	21259	[25478, 25479]	29452	[26566, 26240]
4874	[8513, 7725]	13067	[18563, 16390]	21260	[25480, 9282]	29453	[8188, 17651]
4875	[8514, 8515]	13068	[16443, 7350]	21261	[25481, 20078]	29454	[31027, 20952]
4876	[8516, 2146]	13069	[16051, 7720]	21262	[25482, 2829]	29455	[9346, 2662]
4877	[8517, 8518]	13070	[867, 17075]	21263	[25483, 151]	29456	[31028, 8876]
4878	[8519, 8352]	13071	[18564, 18565]	21264	[8791, 20174]	29457	[8577, 18087]
4879	[8520, 8521]	13072	[18566, 6658]	21265	[7607, 2333]	29458	[31029, 3318]
4880	[8522, 3233]	13073	[17545, 18567]	21266	[25484, 16757]	29459	[20874, 19920]
4881	[1953, 8523]	13074	[18568, 7985]	21267	[18066, 25485]	29460	[31030, 16442]
4882	[8524, 8212]	13075	[18569, 18570]	21268	[10419, 9309]	29461	[31031, 6960]
4883	[8525, 8526]	13076	[18571, 6755]	21269	[25486, 17170]	29462	[3527, 7565]
4884	[8527, 3236]	13077	[18572, 18573]	21270	[25487, 19565]	29463	[31032, 9576]
4885	[8528, 3630]	13078	[18574, 18220]	21271	[25488, 18868]	29464	[31033, 7552]
4886	[8529, 7624]	13079	[18575, 2857]	21272	[25489, 25490]	29465	[10427, 30715]
4887	[8530, 8477]	13080	[2902, 2983]	21273	[10218, 20492]	29466	[16277, 562]
4888	[8531, 7754]	13081	[18576, 18577]	21274	[25491, 2553]	29467	[31034, 18772]
4889	[8532, 8533]	13082	[18578, 10459]	21275	[19088, 20709]	29468	[31035, 31036]
4890	[8534, 8535]	13083	[18579, 18580]	21276	[18025, 8355]	29469	[19441, 20967]
4891	[2438, 8536]	13084	[18581, 6943]	21277	[25492, 19610]	29470	[31037, 28409]
4892	[8537, 8538]	13085	[18582, 16024]	21278	[9858, 25493]	29471	[31038, 27147]
4893	[583, 8539]	13086	[18583, 8538]	21279	[25494, 25495]	29472	[16072, 18148]
4894	[8540, 8541]	13087	[18584, 17716]	21280	[25496, 10417]	29473	[10100, 31039]
4895	[8542, 8543]	13088	[2082, 2418]	21281	[25497, 8962]	29474	[31040, 7698]
4896	[8544, 3021]	13089	[18585, 7184]	21282	[25498, 3041]	29475	[8066, 27304]
4897	[8545, 8546]	13090	[18586, 18587]	21283	[25499, 16659]	29476	[31041, 19002]
4898	[8547, 2437]	13091	[18588, 8962]	21284	[25500, 203]	29477	[31042, 19073]
4899	[8548, 8549]	13092	[18589, 2272]	21285	[25501, 2179]	29478	[9366, 20078]
4900	[8550, 8551]	13093	[18590, 8043]	21286	[25502, 19035]	29479	[31043, 27593]
4901	[8552, 8553]	13094	[17969, 8587]	21287	[10254, 7666]	29480	[31044, 28198]
4902	[8554, 8555]	13095	[18591, 981]	21288	[1969, 18408]	29481	[30417, 20699]
4903	[8556, 8557]	13096	[9894, 2557]	21289	[25503, 25453]	29482	[31045, 20741]

4904	[8558, 8559]	13097	[18592, 8234]	21290	[25504, 3576]	29483	[19818, 26874]
4905	[1932, 202]	13098	[18593, 18594]	21291	[2417, 7923]	29484	[30955, 26878]
4906	[8560, 7113]	13099	[18595, 7735]	21292	[2684, 2284]	29485	[31046, 20498]
4907	[8561, 2728]	13100	[10251, 18596]	21293	[25505, 20449]	29486	[18491, 17925]
4908	[8562, 2152]	13101	[16969, 8246]	21294	[20771, 20168]	29487	[31047, 20940]
4909	[8563, 8564]	13102	[545, 10178]	21295	[25506, 17611]	29488	[16089, 2759]
4910	[8565, 8566]	13103	[18597, 9932]	21296	[16866, 18871]	29489	[31048, 6867]
4911	[8567, 6855]	13104	[18577, 18598]	21297	[25507, 2573]	29490	[19277, 20104]
4912	[8568, 2933]	13105	[18599, 3078]	21298	[10207, 20347]	29491	[7313, 30590]
4913	[8569, 8570]	13106	[17087, 18600]	21299	[25508, 10636]	29492	[31049, 26878]
4914	[8571, 6955]	13107	[18601, 18602]	21300	[19976, 25509]	29493	[7842, 10586]
4915	[609, 8572]	13108	[17026, 17349]	21301	[25510, 19664]	29494	[31050, 20859]
4916	[8573, 2953]	13109	[18603, 9962]	21302	[25511, 895]	29495	[9544, 20223]
4917	[8574, 8575]	13110	[18604, 16915]	21303	[25512, 17679]	29496	[18317, 6962]
4918	[8576, 8577]	13111	[7547, 10401]	21304	[25513, 16057]	29497	[31051, 2830]
4919	[7610, 8578]	13112	[18605, 18606]	21305	[9558, 17335]	29498	[18611, 8753]
4920	[6622, 8579]	13113	[16564, 9107]	21306	[19140, 3027]	29499	[31052, 25688]
4921	[8580, 6959]	13114	[18607, 18608]	21307	[25514, 16115]	29500	[31053, 10729]
4922	[8581, 3388]	13115	[18609, 16366]	21308	[25515, 25516]	29501	[31054, 25727]
4923	[8582, 8583]	13116	[18610, 16056]	21309	[25517, 19967]	29502	[2238, 10503]
4924	[8584, 8585]	13117	[7260, 18611]	21310	[25518, 18209]	29503	[31055, 7175]
4925	[8586, 8587]	13118	[18612, 16159]	21311	[25519, 2365]	29504	[31056, 7035]
4926	[8588, 8589]	13119	[18613, 18614]	21312	[8977, 19154]	29505	[25969, 18968]
4927	[7056, 8590]	13120	[18615, 17415]	21313	[7049, 25520]	29506	[31057, 27587]
4928	[8591, 8592]	13121	[18616, 18617]	21314	[25521, 3440]	29507	[2098, 27360]
4929	[8593, 8594]	13122	[18544, 8358]	21315	[2989, 21118]	29508	[31058, 26947]
4930	[7117, 2415]	13123	[7464, 18618]	21316	[25522, 8355]	29509	[31059, 19662]
4931	[8595, 3033]	13124	[18619, 16565]	21317	[16718, 20258]	29510	[31060, 19533]
4932	[8596, 8597]	13125	[18620, 18621]	21318	[25523, 25524]	29511	[3622, 27641]
4933	[8598, 8599]	13126	[18622, 6885]	21319	[25525, 16122]	29512	[31061, 18102]
4934	[2060, 8600]	13127	[18623, 3007]	21320	[25526, 18051]	29513	[31062, 10235]
4935	[8601, 131]	13128	[18624, 16120]	21321	[25527, 2094]	29514	[31063, 31064]
4936	[8602, 8603]	13129	[2583, 9689]	21322	[10707, 8130]	29515	[31065, 17584]
4937	[8604, 8605]	13130	[18625, 8642]	21323	[25528, 18814]	29516	[18340, 7443]
4938	[8606, 7996]	13131	[18626, 17806]	21324	[25529, 19020]	29517	[2429, 25927]
4939	[8607, 7221]	13132	[9752, 3325]	21325	[25530, 9390]	29518	[31066, 25694]
4940	[8608, 8609]	13133	[18627, 16837]	21326	[6921, 9034]	29519	[31067, 26618]
4941	[8610, 2940]	13134	[17176, 18138]	21327	[6725, 25531]	29520	[9163, 9400]
4942	[8611, 2440]	13135	[18628, 18629]	21328	[2158, 20170]	29521	[31068, 9512]
4943	[8612, 8613]	13136	[18630, 10258]	21329	[16751, 789]	29522	[31069, 2762]
4944	[8614, 2544]	13137	[8265, 9623]	21330	[8950, 18016]	29523	[17534, 620]
4945	[8615, 8616]	13138	[18631, 18632]	21331	[16902, 25532]	29524	[31070, 9197]
4946	[8617, 2886]	13139	[18633, 18098]	21332	[20927, 7251]	29525	[31071, 16663]
4947	[8618, 523]	13140	[18634, 18635]	21333	[25533, 10378]	29526	[31072, 10429]

4948	[6823, 7140]	13141	[652, 8995]	21334	[25534, 9804]	29527	[31073, 25607]
4949	[8619, 8620]	13142	[18636, 7549]	21335	[826, 8193]	29528	[31074, 16350]
4950	[2782, 718]	13143	[18637, 16268]	21336	[25535, 8518]	29529	[31075, 19385]
4951	[8621, 8622]	13144	[18638, 17815]	21337	[25536, 20965]	29530	[27162, 6838]
4952	[8623, 8624]	13145	[18639, 18640]	21338	[17452, 7258]	29531	[31076, 20083]
4953	[8625, 8626]	13146	[18641, 8194]	21339	[25537, 8314]	29532	[28256, 26998]
4954	[8627, 8628]	13147	[7515, 18642]	21340	[25538, 3018]	29533	[31077, 20527]
4955	[8629, 8630]	13148	[18643, 10236]	21341	[18955, 17087]	29534	[31078, 20372]
4956	[8631, 2257]	13149	[10709, 10541]	21342	[20408, 7521]	29535	[21019, 18698]
4957	[2336, 8632]	13150	[18644, 9203]	21343	[25539, 25540]	29536	[31079, 17314]
4958	[8633, 3082]	13151	[18645, 7249]	21344	[2142, 25541]	29537	[9911, 27727]
4959	[8634, 3357]	13152	[18646, 8427]	21345	[25542, 20146]	29538	[31080, 19868]
4960	[8635, 6893]	13153	[18647, 17353]	21346	[25543, 20303]	29539	[31081, 148]
4961	[8636, 8637]	13154	[18648, 18649]	21347	[25544, 16031]	29540	[31082, 9786]
4962	[8638, 912]	13155	[18650, 18651]	21348	[25545, 18533]	29541	[31083, 15990]
4963	[8639, 8097]	13156	[18652, 17115]	21349	[25546, 16398]	29542	[20933, 20307]
4964	[8640, 8641]	13157	[18653, 9785]	21350	[25547, 16282]	29543	[7449, 18190]
4965	[2864, 8642]	13158	[18654, 928]	21351	[25548, 25549]	29544	[31084, 20397]
4966	[8643, 3222]	13159	[17633, 18655]	21352	[25550, 7341]	29545	[31085, 16535]
4967	[8644, 680]	13160	[17635, 3413]	21353	[2488, 9731]	29546	[7111, 26536]
4968	[8645, 3227]	13161	[18656, 18657]	21354	[25551, 9700]	29547	[20303, 27246]
4969	[8646, 8647]	13162	[18658, 17631]	21355	[25552, 17448]	29548	[25784, 16900]
4970	[8648, 7993]	13163	[18659, 17940]	21356	[25553, 17851]	29549	[17504, 17130]
4971	[8649, 8650]	13164	[18660, 8163]	21357	[25554, 9565]	29550	[7285, 8927]
4972	[8651, 3479]	13165	[18661, 18662]	21358	[25555, 8034]	29551	[10513, 9486]
4973	[8652, 8653]	13166	[9742, 18663]	21359	[18471, 138]	29552	[31086, 26874]
4974	[547, 8654]	13167	[18664, 18665]	21360	[19936, 19161]	29553	[31087, 7566]
4975	[8655, 8656]	13168	[3134, 751]	21361	[25556, 7546]	29554	[2253, 30648]
4976	[8657, 8658]	13169	[18666, 18667]	21362	[25557, 17769]	29555	[31088, 27320]
4977	[8659, 7959]	13170	[18668, 6568]	21363	[25558, 25559]	29556	[31089, 28121]
4978	[8089, 8660]	13171	[18669, 18425]	21364	[25560, 9428]	29557	[20238, 10304]
4979	[8661, 3522]	13172	[9061, 7918]	21365	[25561, 792]	29558	[31090, 18242]
4980	[8662, 8663]	13173	[18670, 7351]	21366	[25562, 20987]	29559	[17950, 7171]
4981	[8664, 7324]	13174	[10357, 16277]	21367	[25563, 16406]	29560	[7594, 30563]
4982	[8665, 8666]	13175	[18671, 18672]	21368	[25564, 21032]	29561	[31091, 16821]
4983	[8667, 8668]	13176	[18673, 16367]	21369	[17867, 10363]	29562	[25509, 20582]
4984	[505, 3302]	13177	[18674, 18536]	21370	[25565, 18910]	29563	[17563, 17237]
4985	[8669, 8670]	13178	[18675, 10005]	21371	[19671, 16893]	29564	[31092, 18273]
4986	[8671, 8672]	13179	[18676, 18677]	21372	[25566, 9326]	29565	[20010, 6673]
4987	[3286, 1975]	13180	[2629, 3618]	21373	[25567, 21114]	29566	[31093, 8940]
4988	[8673, 3141]	13181	[18678, 17777]	21374	[25568, 6628]	29567	[9043, 26144]
4989	[8674, 8675]	13182	[7619, 18679]	21375	[17652, 25559]	29568	[31094, 2668]
4990	[8676, 8677]	13183	[17129, 10697]	21376	[25569, 9908]	29569	[31095, 20755]
4991	[8374, 2607]	13184	[18680, 10259]	21377	[19369, 174]	29570	[234, 16918]

4992	[8678, 8501]	13185	[8743, 3046]	21378	[8553, 19760]	29571	[26539, 17336]
4993	[8679, 2707]	13186	[8642, 10493]	21379	[25570, 2549]	29572	[31096, 9010]
4994	[8680, 3144]	13187	[7504, 16691]	21380	[25571, 25572]	29573	[228, 19731]
4995	[8681, 8682]	13188	[8911, 18681]	21381	[25573, 10497]	29574	[31097, 19305]
4996	[8683, 798]	13189	[18682, 9809]	21382	[25574, 18769]	29575	[31098, 9956]
4997	[8684, 8685]	13190	[17556, 18683]	21383	[25575, 25576]	29576	[31099, 7920]
4998	[8686, 8687]	13191	[18684, 17696]	21384	[18149, 8013]	29577	[31100, 19132]
4999	[8688, 8689]	13192	[18685, 9726]	21385	[25577, 18821]	29578	[31101, 10187]
5000	[8690, 8691]	13193	[6736, 17172]	21386	[25578, 18435]	29579	[25493, 17244]
5001	[8692, 8693]	13194	[18686, 18687]	21387	[25579, 18106]	29580	[26139, 27704]
5002	[8694, 8695]	13195	[2585, 16141]	21388	[25580, 17747]	29581	[31102, 27668]
5003	[8696, 718]	13196	[18688, 18689]	21389	[25581, 17602]	29582	[10363, 28337]
5004	[8697, 8698]	13197	[18690, 18691]	21390	[25582, 8589]	29583	[30469, 18499]
5005	[8699, 7804]	13198	[18692, 2065]	21391	[20811, 7844]	29584	[19971, 8568]
5006	[8700, 8701]	13199	[18693, 2468]	21392	[25583, 16363]	29585	[31103, 18221]
5007	[8702, 8703]	13200	[18694, 18695]	21393	[2427, 2466]	29586	[31104, 30635]
5008	[8704, 8705]	13201	[10379, 18386]	21394	[20535, 18301]	29587	[31105, 26324]
5009	[8706, 2828]	13202	[8300, 18696]	21395	[3096, 8478]	29588	[27005, 26519]
5010	[7381, 3224]	13203	[17277, 18697]	21396	[25584, 3024]	29589	[31106, 20032]
5011	[8707, 8708]	13204	[17558, 784]	21397	[25585, 18983]	29590	[31107, 18744]
5012	[8709, 8710]	13205	[17560, 10740]	21398	[25586, 25587]	29591	[31108, 27401]
5013	[8711, 3031]	13206	[2457, 8871]	21399	[25588, 10080]	29592	[31109, 20059]
5014	[8712, 8713]	13207	[677, 8598]	21400	[19016, 16670]	29593	[19010, 31064]
5015	[8714, 8715]	13208	[18698, 18446]	21401	[20832, 20612]	29594	[19240, 10317]
5016	[8716, 7426]	13209	[18699, 2002]	21402	[25589, 3020]	29595	[31110, 517]
5017	[8717, 8718]	13210	[18700, 8738]	21403	[25590, 2098]	29596	[31111, 948]
5018	[8512, 8719]	13211	[18701, 18702]	21404	[25591, 526]	29597	[31112, 3181]
5019	[6565, 3305]	13212	[18703, 18704]	21405	[19067, 25592]	29598	[19653, 2517]
5020	[8720, 3407]	13213	[18705, 2986]	21406	[9975, 9770]	29599	[31113, 17480]
5021	[8721, 8722]	13214	[18706, 18707]	21407	[17038, 7703]	29600	[31114, 10647]
5022	[8723, 6856]	13215	[18708, 16593]	21408	[9653, 25593]	29601	[31115, 18017]
5023	[8724, 8725]	13216	[18709, 18710]	21409	[25594, 18810]	29602	[539, 25880]
5024	[8726, 8727]	13217	[7165, 18711]	21410	[8026, 20602]	29603	[26088, 8842]
5025	[8728, 8729]	13218	[10282, 16959]	21411	[25595, 3204]	29604	[19297, 25793]
5026	[8730, 8731]	13219	[18712, 9086]	21412	[25596, 19843]	29605	[31116, 9281]
5027	[8732, 8733]	13220	[16272, 8292]	21413	[25597, 18127]	29606	[31117, 16881]
5028	[8734, 7788]	13221	[742, 7803]	21414	[25598, 17846]	29607	[27284, 7250]
5029	[8735, 8736]	13222	[6644, 1979]	21415	[25599, 9042]	29608	[31118, 7250]
5030	[8737, 8338]	13223	[18713, 9888]	21416	[25600, 18791]	29609	[18107, 17617]
5031	[2484, 8738]	13224	[18714, 2864]	21417	[21072, 25601]	29610	[20258, 7686]
5032	[8739, 8740]	13225	[10016, 18715]	21418	[17035, 2838]	29611	[31119, 17547]
5033	[7837, 8741]	13226	[18716, 10587]	21419	[25602, 2369]	29612	[31120, 28408]
5034	[8742, 8089]	13227	[7947, 18717]	21420	[25603, 9559]	29613	[18946, 26528]
5035	[3336, 8743]	13228	[18718, 3543]	21421	[25604, 18055]	29614	[31121, 31122]

5036	[8744, 8745]	13229	[10392, 18719]	21422	[25605, 724]	29615	[31123, 25722]
5037	[8746, 6589]	13230	[18720, 18640]	21423	[16621, 8508]	29616	[9982, 31020]
5038	[8747, 770]	13231	[18721, 18722]	21424	[9374, 7710]	29617	[31124, 7431]
5039	[8748, 2320]	13232	[9177, 2087]	21425	[25606, 25607]	29618	[31125, 30719]
5040	[8749, 8750]	13233	[18723, 18551]	21426	[18143, 8559]	29619	[8715, 28146]
5041	[8751, 8752]	13234	[18724, 2101]	21427	[9722, 2209]	29620	[9078, 16912]
5042	[7396, 7339]	13235	[18725, 9745]	21428	[25608, 25609]	29621	[956, 9393]
5043	[8753, 8754]	13236	[2207, 10701]	21429	[25610, 7918]	29622	[31126, 10349]
5044	[8755, 2520]	13237	[18726, 7623]	21430	[25611, 10553]	29623	[2287, 7897]
5045	[8756, 693]	13238	[2467, 18727]	21431	[20686, 6552]	29624	[31127, 3203]
5046	[2882, 8757]	13239	[18728, 18729]	21432	[236, 25612]	29625	[17437, 967]
5047	[8758, 8759]	13240	[3266, 18730]	21433	[25613, 3501]	29626	[250, 15990]
5048	[8760, 8761]	13241	[7598, 10398]	21434	[2791, 19699]	29627	[3063, 18841]
5049	[8762, 225]	13242	[6792, 8317]	21435	[7630, 18934]	29628	[17165, 9912]
5050	[8763, 8764]	13243	[18731, 16905]	21436	[25614, 18744]	29629	[2062, 27314]
5051	[8765, 8014]	13244	[18732, 18733]	21437	[25615, 748]	29630	[31128, 824]
5052	[8766, 8001]	13245	[8912, 3274]	21438	[25616, 8221]	29631	[31129, 6746]
5053	[8767, 8768]	13246	[10302, 18734]	21439	[25617, 8457]	29632	[27348, 2060]
5054	[8769, 759]	13247	[18735, 18736]	21440	[2857, 2269]	29633	[26696, 26497]
5055	[8770, 8771]	13248	[17440, 2970]	21441	[25618, 20825]	29634	[31130, 3239]
5056	[8772, 2746]	13249	[18737, 10627]	21442	[2018, 2165]	29635	[31131, 3112]
5057	[7322, 8773]	13250	[18738, 18739]	21443	[752, 7126]	29636	[31132, 16342]
5058	[8774, 6654]	13251	[18740, 8415]	21444	[3518, 19240]	29637	[8616, 9449]
5059	[8775, 7783]	13252	[9936, 18741]	21445	[7924, 18881]	29638	[19598, 16457]
5060	[7174, 8776]	13253	[18742, 18743]	21446	[25619, 18531]	29639	[31133, 7943]
5061	[8777, 8778]	13254	[18744, 18745]	21447	[25620, 25621]	29640	[25922, 20713]
5062	[8779, 7718]	13255	[18746, 234]	21448	[25622, 25623]	29641	[31134, 27033]
5063	[8780, 990]	13256	[18747, 9521]	21449	[2725, 3465]	29642	[26901, 27301]
5064	[8781, 8782]	13257	[18748, 18749]	21450	[18865, 2027]	29643	[20995, 3529]
5065	[8783, 8784]	13258	[18750, 18751]	21451	[25624, 19932]	29644	[7758, 17954]
5066	[8785, 8786]	13259	[16503, 18752]	21452	[25625, 25626]	29645	[31135, 19378]
5067	[750, 8787]	13260	[18753, 8727]	21453	[10095, 25627]	29646	[8186, 26588]
5068	[8788, 8789]	13261	[18754, 9125]	21454	[638, 19515]	29647	[31136, 20546]
5069	[8790, 8791]	13262	[18755, 16364]	21455	[3480, 6614]	29648	[20314, 21005]
5070	[650, 8792]	13263	[6871, 10658]	21456	[25628, 18922]	29649	[31137, 8571]
5071	[8793, 8794]	13264	[18756, 18757]	21457	[2941, 2748]	29650	[31138, 10621]
5072	[8795, 2261]	13265	[18758, 9516]	21458	[16355, 17014]	29651	[31139, 7056]
5073	[7649, 8796]	13266	[17215, 18733]	21459	[10026, 18366]	29652	[31140, 25784]
5074	[6799, 8641]	13267	[8469, 18759]	21460	[17146, 3344]	29653	[27828, 16384]
5075	[3609, 8797]	13268	[10612, 18760]	21461	[25629, 7006]	29654	[31141, 3258]
5076	[8798, 8799]	13269	[18131, 216]	21462	[25630, 7302]	29655	[27038, 536]
5077	[8800, 8801]	13270	[18761, 16387]	21463	[25631, 18550]	29656	[31142, 19074]
5078	[8802, 8803]	13271	[18762, 3418]	21464	[194, 25632]	29657	[7090, 17128]
5079	[8804, 8805]	13272	[7995, 18763]	21465	[25633, 17000]	29658	[31143, 25430]

5080	[8806, 8807]	13273	[10768, 18764]	21466	[25634, 10370]	29659	[31144, 10524]
5081	[8808, 8809]	13274	[18765, 18766]	21467	[25635, 25636]	29660	[31145, 25740]
5082	[8810, 6617]	13275	[18767, 18768]	21468	[25637, 17111]	29661	[7585, 10652]
5083	[8811, 8812]	13276	[2247, 18769]	21469	[25638, 20291]	29662	[31146, 27884]
5084	[8813, 7564]	13277	[18770, 18771]	21470	[17355, 8437]	29663	[31147, 3538]
5085	[8814, 822]	13278	[18772, 10607]	21471	[7001, 19499]	29664	[26987, 7322]
5086	[8815, 806]	13279	[7011, 10026]	21472	[25639, 16834]	29665	[31148, 9184]
5087	[2919, 8816]	13280	[2609, 18085]	21473	[7217, 3092]	29666	[7885, 30629]
5088	[8817, 3227]	13281	[18773, 8353]	21474	[25640, 16368]	29667	[9236, 27671]
5089	[2533, 2927]	13282	[60, 41]	21475	[25641, 3026]	29668	[31149, 18087]
5090	[8818, 8819]	13283	[18774, 10207]	21476	[25642, 20363]	29669	[27590, 19726]
5091	[8820, 2259]	13284	[3192, 597]	21477	[25643, 6797]	29670	[31150, 20790]
5092	[8354, 8821]	13285	[18775, 8988]	21478	[25644, 3188]	29671	[31151, 27512]
5093	[8822, 8823]	13286	[18776, 18777]	21479	[20715, 25645]	29672	[31152, 30557]
5094	[8824, 8825]	13287	[18778, 18779]	21480	[25646, 25647]	29673	[31153, 25383]
5095	[2084, 8826]	13288	[18780, 7715]	21481	[25648, 10688]	29674	[8819, 30501]
5096	[8827, 8828]	13289	[9572, 7514]	21482	[25649, 17054]	29675	[31154, 3383]
5097	[8829, 8033]	13290	[18781, 7901]	21483	[25650, 18401]	29676	[31155, 2801]
5098	[8830, 8775]	13291	[18782, 2550]	21484	[25651, 25652]	29677	[31156, 2103]
5099	[2607, 7685]	13292	[10004, 18783]	21485	[25653, 18697]	29678	[31157, 17164]
5100	[8831, 8832]	13293	[18784, 18785]	21486	[25654, 19884]	29679	[17411, 26130]
5101	[8833, 8834]	13294	[18786, 7478]	21487	[25655, 9561]	29680	[31158, 10652]
5102	[8835, 8836]	13295	[9045, 18787]	21488	[9906, 20486]	29681	[28244, 25727]
5103	[8837, 8377]	13296	[18788, 18789]	21489	[25656, 8354]	29682	[31159, 8896]
5104	[8838, 8839]	13297	[18790, 18148]	21490	[16182, 10743]	29683	[18034, 3544]
5105	[8840, 3262]	13298	[7962, 2619]	21491	[3381, 18041]	29684	[9124, 20461]
5106	[8841, 8842]	13299	[18791, 17144]	21492	[25657, 10264]	29685	[6879, 31160]
5107	[8843, 8844]	13300	[18792, 9724]	21493	[25658, 20639]	29686	[31161, 17821]
5108	[2419, 8845]	13301	[18793, 2240]	21494	[2224, 9220]	29687	[31162, 30790]
5109	[8846, 6650]	13302	[18794, 2800]	21495	[25659, 3284]	29688	[31163, 27076]
5110	[8668, 8847]	13303	[9798, 10462]	21496	[25660, 16427]	29689	[10684, 25387]
5111	[8848, 8849]	13304	[18795, 18402]	21497	[17982, 7307]	29690	[19106, 26732]
5112	[8850, 8851]	13305	[18796, 7661]	21498	[25661, 17417]	29691	[20886, 10576]
5113	[8852, 8853]	13306	[18797, 18798]	21499	[25662, 9325]	29692	[31164, 9223]
5114	[8854, 6824]	13307	[18799, 18351]	21500	[25663, 17497]	29693	[31165, 27630]
5115	[8855, 8856]	13308	[18800, 3003]	21501	[681, 9089]	29694	[8725, 28010]
5116	[8857, 8858]	13309	[18801, 9439]	21502	[25664, 3257]	29695	[31166, 20541]
5117	[8859, 8860]	13310	[16654, 7497]	21503	[25665, 2170]	29696	[31167, 30937]
5118	[8861, 8862]	13311	[18802, 576]	21504	[16506, 6816]	29697	[31168, 26756]
5119	[8863, 8864]	13312	[18803, 10367]	21505	[25666, 3447]	29698	[31169, 10163]
5120	[2876, 8865]	13313	[9933, 6786]	21506	[7643, 16701]	29699	[30715, 20398]
5121	[7292, 8101]	13314	[7346, 18804]	21507	[8901, 786]	29700	[31170, 18730]
5122	[7602, 8866]	13315	[7689, 3207]	21508	[25667, 25668]	29701	[31171, 8757]
5123	[8867, 8868]	13316	[18805, 7811]	21509	[20755, 9409]	29702	[31172, 18518]

5124	[8869, 725]	13317	[9738, 9242]	21510	[18197, 16227]	29703	[19887, 9474]
5125	[8870, 7255]	13318	[18806, 9952]	21511	[25669, 25670]	29704	[31173, 17076]
5126	[8871, 8872]	13319	[18807, 17124]	21512	[25671, 25672]	29705	[2874, 16831]
5127	[6721, 8873]	13320	[18808, 18809]	21513	[25673, 16825]	29706	[19744, 18114]
5128	[7095, 8874]	13321	[18810, 7048]	21514	[25674, 20748]	29707	[10756, 21047]
5129	[8875, 8449]	13322	[18811, 18812]	21515	[25675, 25676]	29708	[31174, 10478]
5130	[8876, 6672]	13323	[18813, 18814]	21516	[25677, 16210]	29709	[31175, 20387]
5131	[2114, 8877]	13324	[8722, 707]	21517	[18672, 25678]	29710	[17390, 30407]
5132	[8878, 8879]	13325	[18815, 9933]	21518	[25679, 16168]	29711	[31176, 7662]
5133	[8880, 754]	13326	[18816, 7473]	21519	[25680, 25681]	29712	[31177, 26435]
5134	[8881, 8882]	13327	[18817, 18334]	21520	[25682, 9000]	29713	[31178, 10360]
5135	[8883, 8884]	13328	[17111, 18569]	21521	[9249, 7949]	29714	[31179, 7275]
5136	[8885, 8886]	13329	[18818, 18819]	21522	[6980, 20177]	29715	[31180, 26331]
5137	[8887, 8888]	13330	[18820, 10324]	21523	[25683, 18677]	29716	[25593, 8565]
5138	[8889, 8890]	13331	[10458, 18501]	21524	[25684, 7232]	29717	[19108, 20294]
5139	[8891, 7922]	13332	[18821, 9727]	21525	[25685, 25686]	29718	[31181, 16858]
5140	[8892, 8893]	13333	[7021, 9377]	21526	[25687, 16599]	29719	[31182, 18019]
5141	[8894, 8895]	13334	[9000, 7388]	21527	[25688, 18284]	29720	[31183, 30957]
5142	[8896, 8897]	13335	[9556, 8503]	21528	[18906, 10433]	29721	[31184, 30425]
5143	[8898, 8899]	13336	[18822, 16204]	21529	[10270, 10437]	29722	[8155, 2197]
5144	[8900, 8901]	13337	[18823, 8128]	21530	[25689, 18754]	29723	[20272, 30683]
5145	[8902, 8903]	13338	[18824, 18825]	21531	[25690, 10677]	29724	[6846, 3398]
5146	[3257, 8904]	13339	[18826, 2598]	21532	[9993, 25691]	29725	[6573, 16207]
5147	[8905, 8906]	13340	[7211, 18827]	21533	[9291, 25687]	29726	[20521, 16243]
5148	[746, 7398]	13341	[18828, 18829]	21534	[25692, 10708]	29727	[8102, 144]
5149	[689, 7649]	13342	[16787, 17323]	21535	[25693, 18484]	29728	[9271, 16085]
5150	[8907, 8908]	13343	[220, 10106]	21536	[10279, 25663]	29729	[3115, 16914]
5151	[8909, 8810]	13344	[18830, 2046]	21537	[25694, 19308]	29730	[31185, 6827]
5152	[8910, 8911]	13345	[18831, 18832]	21538	[25695, 2960]	29731	[31186, 25622]
5153	[1992, 8912]	13346	[18833, 6791]	21539	[25696, 10010]	29732	[31187, 28196]
5154	[8913, 8914]	13347	[18834, 18835]	21540	[9748, 19207]	29733	[26510, 10423]
5155	[8915, 8916]	13348	[565, 18836]	21541	[25697, 17240]	29734	[31188, 2904]
5156	[8917, 8632]	13349	[18837, 18838]	21542	[25698, 17065]	29735	[31189, 19479]
5157	[8918, 7797]	13350	[18839, 887]	21543	[25389, 8144]	29736	[31190, 20458]
5158	[7196, 8919]	13351	[18840, 18841]	21544	[25699, 16580]	29737	[31191, 7690]
5159	[8920, 8921]	13352	[9841, 18842]	21545	[2537, 3034]	29738	[31192, 9170]
5160	[8922, 859]	13353	[18843, 7355]	21546	[25700, 9610]	29739	[31193, 20465]
5161	[8923, 7186]	13354	[9969, 16888]	21547	[17552, 1945]	29740	[10698, 30555]
5162	[8924, 8925]	13355	[18844, 3317]	21548	[25701, 25702]	29741	[8229, 18792]
5163	[8926, 8496]	13356	[8526, 9624]	21549	[25703, 3583]	29742	[27483, 20616]
5164	[8927, 8612]	13357	[9377, 18845]	21550	[25704, 1934]	29743	[31194, 19349]
5165	[8928, 794]	13358	[18846, 10023]	21551	[25705, 25706]	29744	[31195, 16470]
5166	[8929, 8930]	13359	[18847, 18848]	21552	[25707, 563]	29745	[26169, 26008]
5167	[8931, 7907]	13360	[18849, 10449]	21553	[25708, 25709]	29746	[31196, 16395]

5168	[8738, 8932]	13361	[18850, 245]	21554	[9306, 25710]	29747	[9581, 8811]
5169	[8933, 8934]	13362	[18851, 18852]	21555	[25711, 18340]	29748	[16780, 20214]
5170	[8935, 8936]	13363	[18853, 7902]	21556	[25712, 19233]	29749	[31197, 8892]
5171	[8937, 8938]	13364	[18854, 2158]	21557	[25713, 25612]	29750	[20426, 18305]
5172	[8939, 2037]	13365	[3144, 18780]	21558	[20558, 25392]	29751	[16092, 7572]
5173	[3345, 7578]	13366	[18855, 18856]	21559	[25714, 7446]	29752	[9733, 20315]
5174	[8940, 8941]	13367	[18857, 7500]	21560	[9680, 9633]	29753	[31198, 20763]
5175	[8942, 8943]	13368	[18858, 17095]	21561	[25715, 8233]	29754	[2397, 19806]
5176	[8944, 8945]	13369	[18859, 18860]	21562	[976, 17198]	29755	[31199, 26812]
5177	[8946, 8947]	13370	[18861, 9566]	21563	[25716, 25717]	29756	[31200, 8413]
5178	[8948, 8949]	13371	[18862, 16460]	21564	[25718, 7865]	29757	[31201, 19366]
5179	[2850, 2105]	13372	[828, 9314]	21565	[25719, 25720]	29758	[8934, 16561]
5180	[2852, 8950]	13373	[16332, 9789]	21566	[16565, 6678]	29759	[8383, 19196]
5181	[8951, 48]	13374	[9101, 9791]	21567	[25721, 7828]	29760	[31202, 27974]
5182	[8952, 8953]	13375	[2686, 18863]	21568	[25722, 20259]	29761	[20879, 27453]
5183	[8001, 8954]	13376	[18864, 18865]	21569	[25723, 7389]	29762	[20735, 2103]
5184	[8955, 7547]	13377	[18866, 18867]	21570	[9843, 20454]	29763	[31203, 17720]
5185	[8956, 8957]	13378	[16805, 7962]	21571	[25724, 7755]	29764	[19482, 26803]
5186	[8958, 8959]	13379	[16807, 17792]	21572	[18029, 25725]	29765	[26320, 26297]
5187	[8960, 8961]	13380	[7179, 237]	21573	[25726, 2389]	29766	[10125, 17384]
5188	[8962, 553]	13381	[10268, 18868]	21574	[25727, 19139]	29767	[31204, 7622]
5189	[8963, 8964]	13382	[6858, 18869]	21575	[25728, 9169]	29768	[26144, 18252]
5190	[8965, 6940]	13383	[18870, 6948]	21576	[25729, 25730]	29769	[7645, 27892]
5191	[744, 8966]	13384	[18871, 10600]	21577	[25731, 6615]	29770	[2514, 18448]
5192	[8967, 3106]	13385	[10483, 7964]	21578	[25732, 668]	29771	[31205, 27162]
5193	[8968, 6933]	13386	[18872, 8991]	21579	[25647, 20066]	29772	[31206, 20328]
5194	[8969, 2051]	13387	[6815, 17151]	21580	[25733, 17373]	29773	[31207, 20629]
5195	[3108, 8970]	13388	[2696, 18873]	21581	[25734, 2767]	29774	[31208, 31209]
5196	[8971, 2808]	13389	[18874, 8926]	21582	[17012, 9780]	29775	[17063, 10058]
5197	[6944, 3110]	13390	[18875, 16964]	21583	[25735, 18067]	29776	[31210, 26380]
5198	[8972, 8973]	13391	[16362, 6634]	21584	[16385, 133]	29777	[31211, 19085]
5199	[8966, 832]	13392	[18876, 16161]	21585	[25736, 3486]	29778	[25592, 27470]
5200	[8974, 8167]	13393	[2776, 16012]	21586	[16593, 25737]	29779	[8366, 28222]
5201	[2868, 8967]	13394	[18877, 10059]	21587	[19417, 25738]	29780	[31212, 9937]
5202	[8975, 7510]	13395	[18878, 18879]	21588	[2414, 18671]	29781	[31213, 9870]
5203	[8976, 8977]	13396	[18880, 8950]	21589	[3102, 18617]	29782	[31214, 2278]
5204	[8978, 8979]	13397	[18881, 16030]	21590	[25739, 20766]	29783	[31215, 3515]
5205	[8980, 6958]	13398	[18202, 9500]	21591	[25740, 16241]	29784	[7518, 10135]
5206	[8981, 8982]	13399	[16077, 17452]	21592	[2393, 2587]	29785	[31216, 20439]
5207	[8916, 3226]	13400	[3113, 17020]	21593	[25741, 3500]	29786	[31217, 16091]
5208	[8983, 8984]	13401	[18882, 17129]	21594	[20779, 9963]	29787	[2100, 26890]
5209	[8985, 6929]	13402	[18883, 9057]	21595	[25742, 19433]	29788	[31218, 19716]
5210	[8986, 7437]	13403	[18884, 8752]	21596	[16691, 10648]	29789	[31219, 17798]
5211	[8987, 8988]	13404	[18885, 9021]	21597	[25743, 2474]	29790	[20177, 17572]

5212	[8989, 8990]	13405	[18886, 18623]	21598	[7532, 9597]	29791	[7480, 30773]
5213	[8991, 8992]	13406	[18887, 18371]	21599	[25744, 7015]	29792	[31220, 2604]
5214	[8993, 8994]	13407	[18888, 673]	21600	[17520, 25745]	29793	[27789, 10306]
5215	[8995, 8996]	13408	[8866, 9627]	21601	[18290, 25746]	29794	[9292, 763]
5216	[8997, 8998]	13409	[18889, 7891]	21602	[9150, 20688]	29795	[18470, 8296]
5217	[8999, 9000]	13410	[18890, 3054]	21603	[25747, 8618]	29796	[31221, 27621]
5218	[9001, 9002]	13411	[18891, 17882]	21604	[25748, 16746]	29797	[31222, 20994]
5219	[9003, 9004]	13412	[18892, 16572]	21605	[25749, 8682]	29798	[10057, 9947]
5220	[9005, 7776]	13413	[18499, 7988]	21606	[25750, 19934]	29799	[31223, 7817]
5221	[9006, 9007]	13414	[17753, 18255]	21607	[25751, 18493]	29800	[31224, 9781]
5222	[2763, 1944]	13415	[17212, 18893]	21608	[10657, 20569]	29801	[139, 26198]
5223	[8206, 9008]	13416	[18894, 3069]	21609	[25752, 16670]	29802	[31225, 10117]
5224	[9009, 8994]	13417	[18895, 1979]	21610	[25753, 37]	29803	[16908, 20008]
5225	[9010, 9011]	13418	[18896, 699]	21611	[25754, 10169]	29804	[31226, 31227]
5226	[9012, 9013]	13419	[8654, 18897]	21612	[18739, 25755]	29805	[31228, 21034]
5227	[9014, 9015]	13420	[18898, 18186]	21613	[17430, 10161]	29806	[31229, 10085]
5228	[9016, 9017]	13421	[10565, 2754]	21614	[25756, 25757]	29807	[31230, 18027]
5229	[9018, 9019]	13422	[18899, 18900]	21615	[25758, 18759]	29808	[31231, 27793]
5230	[9020, 9021]	13423	[18901, 8600]	21616	[3272, 19355]	29809	[8130, 21103]
5231	[9022, 9023]	13424	[16178, 2892]	21617	[25759, 25760]	29810	[27593, 25999]
5232	[9024, 9025]	13425	[18902, 3589]	21618	[25761, 25532]	29811	[31232, 31233]
5233	[9026, 9027]	13426	[18903, 3590]	21619	[25762, 143]	29812	[31234, 18431]
5234	[9028, 7360]	13427	[17022, 18904]	21620	[25763, 25764]	29813	[7867, 7383]
5235	[7075, 9029]	13428	[2772, 18905]	21621	[8868, 25765]	29814	[26497, 27363]
5236	[3190, 7313]	13429	[17104, 18906]	21622	[9388, 10375]	29815	[28284, 27138]
5237	[9030, 9031]	13430	[18907, 16536]	21623	[25766, 17730]	29816	[18159, 944]
5238	[9032, 8949]	13431	[10387, 7184]	21624	[25767, 9012]	29817	[31235, 26549]
5239	[9033, 7929]	13432	[18908, 7940]	21625	[2656, 25768]	29818	[6916, 18817]
5240	[9034, 9035]	13433	[6711, 18909]	21626	[25769, 6982]	29819	[19371, 146]
5241	[9036, 7496]	13434	[3403, 18910]	21627	[19599, 9936]	29820	[27052, 20400]
5242	[7392, 2703]	13435	[18911, 10086]	21628	[25770, 20390]	29821	[31236, 6842]
5243	[9037, 903]	13436	[18768, 18912]	21629	[25771, 19859]	29822	[9122, 3410]
5244	[9038, 9039]	13437	[18913, 2224]	21630	[20297, 6758]	29823	[31237, 26390]
5245	[9040, 9041]	13438	[18914, 18915]	21631	[25772, 8225]	29824	[10469, 7279]
5246	[9042, 9043]	13439	[18916, 18917]	21632	[2952, 7910]	29825	[20693, 7773]
5247	[9044, 9045]	13440	[18918, 9115]	21633	[25773, 7257]	29826	[31238, 18770]
5248	[9046, 3017]	13441	[9240, 10519]	21634	[17413, 25774]	29827	[31239, 18626]
5249	[9047, 7167]	13442	[3126, 18919]	21635	[16370, 21104]	29828	[31240, 19344]
5250	[9048, 9049]	13443	[7102, 9270]	21636	[7315, 25775]	29829	[31241, 1965]
5251	[9050, 2446]	13444	[18920, 16014]	21637	[25776, 25645]	29830	[31242, 7720]
5252	[9051, 6997]	13445	[18921, 18922]	21638	[19333, 18955]	29831	[31243, 28053]
5253	[9052, 8395]	13446	[18923, 18924]	21639	[10548, 18867]	29832	[31244, 3053]
5254	[9053, 7705]	13447	[18925, 16267]	21640	[25777, 7864]	29833	[18757, 16926]
5255	[9054, 9055]	13448	[3310, 9736]	21641	[25778, 17816]	29834	[28337, 20770]

5256	[9056, 9057]	13449	[18926, 18012]	21642	[16707, 17183]	29835	[31245, 19154]
5257	[8761, 6728]	13450	[7672, 3252]	21643	[25779, 17022]	29836	[28141, 27298]
5258	[9058, 7080]	13451	[18927, 2315]	21644	[7728, 7775]	29837	[31246, 20422]
5259	[9059, 9060]	13452	[3491, 16969]	21645	[9082, 25780]	29838	[9834, 16224]
5260	[2072, 9061]	13453	[18928, 2521]	21646	[25781, 7419]	29839	[8065, 28104]
5261	[9062, 9063]	13454	[18929, 157]	21647	[20847, 17162]	29840	[8263, 17444]
5262	[9064, 2828]	13455	[18930, 18931]	21648	[7524, 25782]	29841	[26919, 20313]
5263	[9065, 9066]	13456	[18932, 18933]	21649	[25783, 18283]	29842	[31247, 20740]
5264	[9067, 3352]	13457	[18934, 18935]	21650	[17329, 25784]	29843	[26386, 7393]
5265	[9068, 9069]	13458	[17764, 9120]	21651	[25785, 8773]	29844	[31248, 9393]
5266	[9070, 9071]	13459	[18936, 8459]	21652	[25786, 18487]	29845	[161, 9800]
5267	[9072, 7816]	13460	[18937, 16236]	21653	[20477, 8922]	29846	[16947, 18993]
5268	[9073, 7339]	13461	[18938, 950]	21654	[25787, 20335]	29847	[9437, 20505]
5269	[9074, 9075]	13462	[18939, 8604]	21655	[25788, 17641]	29848	[31249, 9369]
5270	[9076, 8482]	13463	[18940, 3019]	21656	[25789, 3492]	29849	[3001, 27767]
5271	[9077, 9078]	13464	[18941, 17688]	21657	[25790, 19936]	29850	[31250, 10556]
5272	[9079, 7568]	13465	[18942, 18943]	21658	[25791, 670]	29851	[7882, 26738]
5273	[9080, 8896]	13466	[18944, 16906]	21659	[25792, 10255]	29852	[31251, 19726]
5274	[9081, 9082]	13467	[10087, 10016]	21660	[25793, 16489]	29853	[8672, 31209]
5275	[7146, 777]	13468	[18945, 18946]	21661	[943, 7893]	29854	[27301, 30594]
5276	[9083, 671]	13469	[18947, 18948]	21662	[8, 7772]	29855	[31252, 27872]
5277	[9084, 8385]	13470	[18949, 10588]	21663	[19950, 9491]	29856	[8499, 28333]
5278	[9085, 9086]	13471	[18950, 3040]	21664	[25794, 9493]	29857	[31253, 10069]
5279	[2844, 8486]	13472	[8486, 3486]	21665	[25795, 9754]	29858	[31254, 19766]
5280	[9087, 3200]	13473	[18951, 208]	21666	[25796, 20811]	29859	[10472, 27181]
5281	[9088, 2605]	13474	[18952, 9111]	21667	[25797, 25798]	29860	[31255, 20365]
5282	[9089, 9090]	13475	[129, 18515]	21668	[19703, 965]	29861	[31256, 17353]
5283	[9091, 8020]	13476	[3054, 16501]	21669	[25799, 20886]	29862	[830, 16424]
5284	[9092, 9093]	13477	[2954, 18953]	21670	[25800, 17199]	29863	[31257, 19298]
5285	[9094, 9095]	13478	[18954, 18955]	21671	[25801, 9638]	29864	[25757, 16238]
5286	[9096, 2843]	13479	[18956, 17755]	21672	[8146, 504]	29865	[7491, 19557]
5287	[2900, 9097]	13480	[18957, 18958]	21673	[25802, 9043]	29866	[31258, 2909]
5288	[9098, 2837]	13481	[18959, 2786]	21674	[8570, 571]	29867	[9688, 827]
5289	[9099, 3308]	13482	[515, 8577]	21675	[25803, 9969]	29868	[31259, 8657]
5290	[9100, 9101]	13483	[8126, 18960]	21676	[25804, 7332]	29869	[20915, 17994]
5291	[9102, 9103]	13484	[18961, 2875]	21677	[25805, 9540]	29870	[9170, 16186]
5292	[9104, 3110]	13485	[18962, 9008]	21678	[17977, 20885]	29871	[31260, 20318]
5293	[9105, 8974]	13486	[18963, 17573]	21679	[25806, 8372]	29872	[31261, 8870]
5294	[2815, 2808]	13487	[2912, 10620]	21680	[20260, 20227]	29873	[6599, 19398]
5295	[9106, 9107]	13488	[18964, 18378]	21681	[25807, 9236]	29874	[31262, 8276]
5296	[9108, 9109]	13489	[18180, 18487]	21682	[25808, 10543]	29875	[31263, 21085]
5297	[7252, 9110]	13490	[18965, 2016]	21683	[20981, 9136]	29876	[31264, 25955]
5298	[9111, 137]	13491	[18966, 8684]	21684	[25809, 16069]	29877	[31265, 3261]
5299	[9112, 9113]	13492	[18967, 2834]	21685	[19190, 8329]	29878	[7054, 18818]

5300	[9114, 8999]	13493	[18968, 8065]	21686	[25810, 20518]	29879	[21032, 10174]
5301	[9115, 9116]	13494	[18969, 17440]	21687	[20743, 20183]	29880	[31266, 26861]
5302	[9117, 9118]	13495	[18970, 10485]	21688	[25811, 19407]	29881	[19728, 3258]
5303	[9119, 9120]	13496	[18971, 17520]	21689	[25812, 20709]	29882	[8864, 19047]
5304	[9121, 9122]	13497	[2333, 7928]	21690	[20449, 9004]	29883	[31267, 27258]
5305	[9123, 9124]	13498	[18972, 16283]	21691	[6891, 25813]	29884	[7328, 28105]
5306	[9125, 9126]	13499	[18973, 7529]	21692	[25814, 6643]	29885	[27772, 19492]
5307	[9127, 2465]	13500	[18974, 16158]	21693	[2728, 16503]	29886	[31268, 7505]
5308	[9128, 7665]	13501	[18975, 787]	21694	[25815, 16528]	29887	[31269, 26857]
5309	[9129, 9130]	13502	[18976, 8431]	21695	[25816, 17765]	29888	[26359, 9636]
5310	[9131, 9132]	13503	[18977, 18978]	21696	[25817, 19610]	29889	[31270, 27479]
5311	[9133, 9134]	13504	[18979, 18980]	21697	[25818, 17342]	29890	[31271, 28058]
5312	[9135, 9136]	13505	[7282, 17509]	21698	[25819, 16555]	29891	[8784, 30950]
5313	[9137, 9138]	13506	[18981, 675]	21699	[25820, 16213]	29892	[31272, 20215]
5314	[9139, 9140]	13507	[18982, 18983]	21700	[8557, 25821]	29893	[16767, 3193]
5315	[9141, 8073]	13508	[7738, 18984]	21701	[25822, 10468]	29894	[7494, 30962]
5316	[9142, 7436]	13509	[18985, 16807]	21702	[8144, 16619]	29895	[31273, 19063]
5317	[9143, 9144]	13510	[7603, 10268]	21703	[25823, 7683]	29896	[31274, 25460]
5318	[9145, 9146]	13511	[18986, 9306]	21704	[25824, 17285]	29897	[20050, 10382]
5319	[9147, 9148]	13512	[7441, 18987]	21705	[3529, 25825]	29898	[31275, 16113]
5320	[9149, 9150]	13513	[18988, 18989]	21706	[25826, 16280]	29899	[31276, 17628]
5321	[780, 9151]	13514	[18990, 9809]	21707	[25827, 175]	29900	[31277, 18437]
5322	[9152, 9153]	13515	[18214, 18029]	21708	[17649, 25828]	29901	[31278, 16813]
5323	[9154, 7289]	13516	[18991, 966]	21709	[25829, 25830]	29902	[31279, 18927]
5324	[9155, 2287]	13517	[18992, 2536]	21710	[25831, 7898]	29903	[7586, 20263]
5325	[9156, 7952]	13518	[15992, 10762]	21711	[25832, 16326]	29904	[18989, 31280]
5326	[9157, 9158]	13519	[18993, 6868]	21712	[644, 25833]	29905	[31281, 26665]
5327	[8331, 9159]	13520	[9371, 17891]	21713	[18486, 17490]	29906	[31282, 9410]
5328	[9160, 8356]	13521	[17995, 9140]	21714	[10637, 25834]	29907	[31283, 31284]
5329	[9161, 9162]	13522	[2922, 3367]	21715	[691, 25835]	29908	[31285, 27218]
5330	[8022, 9163]	13523	[7060, 18317]	21716	[8288, 25836]	29909	[31286, 20038]
5331	[9164, 9165]	13524	[18994, 8992]	21717	[25837, 3073]	29910	[10272, 6889]
5332	[9166, 3629]	13525	[18995, 10662]	21718	[10502, 25838]	29911	[31287, 3113]
5333	[7622, 6715]	13526	[18996, 10280]	21719	[25839, 19054]	29912	[31288, 25793]
5334	[9167, 7837]	13527	[18098, 18657]	21720	[25840, 9491]	29913	[31289, 7380]
5335	[9168, 9169]	13528	[17482, 17189]	21721	[25841, 7883]	29914	[31290, 10283]
5336	[8451, 9170]	13529	[2000, 18639]	21722	[18389, 9335]	29915	[27641, 18651]
5337	[9171, 9076]	13530	[18997, 18998]	21723	[25842, 6652]	29916	[16095, 26949]
5338	[9172, 9173]	13531	[9008, 10008]	21724	[25843, 6788]	29917	[31291, 20371]
5339	[9174, 3399]	13532	[18999, 3164]	21725	[25844, 10653]	29918	[9546, 25668]
5340	[2214, 2264]	13533	[19000, 16409]	21726	[25845, 25846]	29919	[26126, 20652]
5341	[9175, 8666]	13534	[19001, 18059]	21727	[25847, 17079]	29920	[31292, 8804]
5342	[9176, 9177]	13535	[19002, 19003]	21728	[25848, 20919]	29921	[31293, 7428]
5343	[8551, 7633]	13536	[19004, 7543]	21729	[25849, 18899]	29922	[31294, 25780]

5344	[9178, 9179]	13537	[19005, 19006]	21730	[20546, 2236]	29923	[891, 18278]
5345	[3338, 696]	13538	[19007, 19008]	21731	[3322, 20803]	29924	[31295, 7044]
5346	[9180, 9181]	13539	[6956, 10067]	21732	[25850, 21013]	29925	[31296, 10593]
5347	[9182, 9183]	13540	[19009, 17985]	21733	[25851, 16782]	29926	[8786, 20592]
5348	[9184, 3626]	13541	[9267, 19010]	21734	[25852, 7762]	29927	[31297, 17052]
5349	[9185, 8673]	13542	[19011, 8170]	21735	[17259, 25853]	29928	[28187, 7029]
5350	[9186, 9187]	13543	[19012, 2549]	21736	[25854, 731]	29929	[31298, 27740]
5351	[9188, 9189]	13544	[19013, 9365]	21737	[25855, 25856]	29930	[31299, 10229]
5352	[9190, 2542]	13545	[19014, 17733]	21738	[25857, 19979]	29931	[31300, 17016]
5353	[9191, 7018]	13546	[19015, 19016]	21739	[25858, 10768]	29932	[10381, 26408]
5354	[9192, 9193]	13547	[19017, 16325]	21740	[25859, 3060]	29933	[17553, 2772]
5355	[9194, 6588]	13548	[19018, 10437]	21741	[25860, 658]	29934	[31301, 27285]
5356	[9195, 9196]	13549	[19019, 19020]	21742	[25861, 17583]	29935	[26631, 18037]
5357	[9197, 9198]	13550	[19021, 9733]	21743	[25862, 20193]	29936	[31302, 18631]
5358	[9199, 2000]	13551	[19022, 8039]	21744	[25863, 2869]	29937	[31303, 31304]
5359	[2274, 9200]	13552	[1959, 16954]	21745	[25864, 10046]	29938	[7332, 21015]
5360	[9201, 8127]	13553	[19023, 7557]	21746	[20752, 17990]	29939	[2360, 19368]
5361	[9202, 9203]	13554	[19024, 19025]	21747	[16675, 9948]	29940	[30618, 7712]
5362	[9204, 8549]	13555	[19026, 10721]	21748	[25865, 6577]	29941	[31305, 8702]
5363	[9205, 9206]	13556	[19027, 16345]	21749	[25866, 7576]	29942	[519, 7273]
5364	[9207, 9208]	13557	[19028, 19029]	21750	[2682, 19670]	29943	[31306, 7702]
5365	[9209, 9210]	13558	[19030, 10549]	21751	[7506, 2248]	29944	[31307, 30407]
5366	[9211, 8181]	13559	[19031, 6881]	21752	[16320, 19245]	29945	[20731, 18496]
5367	[9212, 2683]	13560	[7337, 18542]	21753	[25867, 25868]	29946	[8287, 27967]
5368	[9213, 9214]	13561	[17323, 7161]	21754	[25869, 16978]	29947	[31308, 19875]
5369	[9215, 9216]	13562	[2002, 7189]	21755	[25870, 16284]	29948	[31309, 16914]
5370	[9217, 7660]	13563	[19032, 19033]	21756	[7740, 21113]	29949	[7784, 30674]
5371	[9218, 9219]	13564	[19034, 16747]	21757	[25871, 3134]	29950	[31310, 8005]
5372	[9220, 8926]	13565	[19035, 19036]	21758	[7626, 9328]	29951	[8501, 27869]
5373	[9221, 9222]	13566	[7125, 17479]	21759	[25872, 8594]	29952	[31311, 7310]
5374	[9223, 3611]	13567	[19037, 17204]	21760	[2205, 25873]	29953	[31312, 10712]
5375	[9224, 9225]	13568	[3009, 3077]	21761	[7386, 25874]	29954	[25516, 7269]
5376	[9226, 9227]	13569	[19038, 3079]	21762	[25875, 25876]	29955	[17829, 18161]
5377	[7222, 9228]	13570	[19039, 19040]	21763	[16494, 25459]	29956	[26980, 20439]
5378	[9229, 9230]	13571	[19041, 2265]	21764	[25877, 3141]	29957	[31313, 20779]
5379	[9231, 9232]	13572	[19042, 540]	21765	[25878, 25879]	29958	[9705, 30727]
5380	[9233, 897]	13573	[2299, 17257]	21766	[25880, 25881]	29959	[31314, 28120]
5381	[9234, 7079]	13574	[19043, 17797]	21767	[25882, 7604]	29960	[31315, 30667]
5382	[9235, 9236]	13575	[19044, 9906]	21768	[25883, 16860]	29961	[31316, 9354]
5383	[9237, 916]	13576	[19045, 3380]	21769	[2870, 19574]	29962	[19880, 10769]
5384	[9238, 8261]	13577	[19046, 19047]	21770	[2720, 17190]	29963	[26993, 26756]
5385	[9239, 9240]	13578	[19048, 10151]	21771	[25884, 17991]	29964	[31317, 17225]
5386	[9241, 530]	13579	[19049, 19050]	21772	[16085, 19190]	29965	[31318, 16436]
5387	[9242, 8687]	13580	[18224, 19051]	21773	[25885, 19730]	29966	[770, 18557]

5388	[9243, 7861]	13581	[19052, 2289]	21774	[25886, 17863]	29967	[18377, 27582]
5389	[9244, 9245]	13582	[9770, 18133]	21775	[25612, 6619]	29968	[30641, 20906]
5390	[9246, 8184]	13583	[19053, 19054]	21776	[25887, 9950]	29969	[31319, 2670]
5391	[9247, 2033]	13584	[210, 17827]	21777	[25888, 8548]	29970	[10528, 27740]
5392	[9248, 9249]	13585	[212, 16073]	21778	[18432, 544]	29971	[27147, 27974]
5393	[9250, 2676]	13586	[19055, 10669]	21779	[25889, 10557]	29972	[16826, 17358]
5394	[9251, 9252]	13587	[19056, 19057]	21780	[25890, 2416]	29973	[31320, 10073]
5395	[3539, 9253]	13588	[19058, 18827]	21781	[25891, 16917]	29974	[27361, 20250]
5396	[9254, 9255]	13589	[16583, 209]	21782	[25892, 16696]	29975	[31321, 8767]
5397	[9256, 9257]	13590	[19059, 18726]	21783	[25893, 25894]	29976	[31322, 9590]
5398	[9258, 8368]	13591	[8028, 7630]	21784	[25895, 855]	29977	[26581, 2400]
5399	[9259, 9260]	13592	[19060, 6880]	21785	[2475, 25896]	29978	[2554, 20278]
5400	[9261, 9262]	13593	[19061, 2911]	21786	[20935, 2416]	29979	[31323, 19863]
5401	[9263, 9264]	13594	[19062, 8658]	21787	[25897, 16826]	29980	[7349, 19704]
5402	[9265, 9266]	13595	[19063, 18116]	21788	[19246, 17421]	29981	[31324, 9319]
5403	[169, 9267]	13596	[19064, 19065]	21789	[25898, 8296]	29982	[31325, 20574]
5404	[9268, 2379]	13597	[19066, 19067]	21790	[25899, 7329]	29983	[16551, 20335]
5405	[7132, 9269]	13598	[19068, 2981]	21791	[25900, 3337]	29984	[953, 17582]
5406	[9270, 9271]	13599	[19069, 10042]	21792	[25392, 19728]	29985	[31326, 18704]
5407	[9272, 3417]	13600	[19070, 16028]	21793	[20434, 18802]	29986	[31327, 908]
5408	[9273, 9274]	13601	[19071, 18614]	21794	[25901, 17982]	29987	[30857, 20915]
5409	[9275, 1940]	13602	[18255, 7001]	21795	[9320, 8661]	29988	[31328, 2541]
5410	[9276, 8514]	13603	[19072, 60]	21796	[25902, 752]	29989	[31329, 20397]
5411	[9277, 9278]	13604	[17343, 19073]	21797	[8310, 17540]	29990	[7780, 18055]
5412	[9279, 9280]	13605	[9400, 19074]	21798	[2259, 25903]	29991	[20562, 8767]
5413	[9281, 9282]	13606	[18334, 18110]	21799	[17173, 25904]	29992	[31330, 7063]
5414	[3230, 9283]	13607	[19075, 16955]	21800	[25905, 16855]	29993	[31331, 26551]
5415	[9284, 3279]	13608	[9823, 9386]	21801	[16890, 25906]	29994	[16014, 17857]
5416	[9285, 9264]	13609	[19076, 9708]	21802	[25907, 18399]	29995	[9647, 9568]
5417	[9286, 9287]	13610	[18900, 18998]	21803	[19701, 19482]	29996	[9031, 9387]
5418	[3106, 9288]	13611	[7847, 19077]	21804	[7183, 18154]	29997	[31332, 16908]
5419	[9289, 9290]	13612	[19078, 18681]	21805	[25908, 9325]	29998	[31333, 30701]
5420	[1955, 9291]	13613	[7693, 17049]	21806	[25909, 17810]	29999	[18195, 16076]
5421	[7658, 9292]	13614	[19079, 8812]	21807	[25910, 19564]	30000	[31334, 20052]
5422	[9293, 3090]	13615	[10308, 17439]	21808	[3420, 18166]	30001	[31335, 18418]
5423	[9294, 9295]	13616	[19080, 3246]	21809	[17703, 630]	30002	[10646, 6559]
5424	[9296, 9297]	13617	[19081, 8847]	21810	[25911, 15992]	30003	[17138, 26861]
5425	[9298, 9127]	13618	[19082, 540]	21811	[18710, 18916]	30004	[31122, 7713]
5426	[9299, 2346]	13619	[19083, 2616]	21812	[25912, 8160]	30005	[854, 7702]
5427	[9300, 9006]	13620	[19084, 2618]	21813	[25913, 16902]	30006	[31336, 9942]
5428	[9301, 9302]	13621	[9892, 9471]	21814	[20233, 10099]	30007	[31337, 16385]
5429	[9303, 7676]	13622	[9534, 8688]	21815	[25914, 25915]	30008	[31338, 2475]
5430	[9304, 7430]	13623	[19085, 19086]	21816	[8579, 18393]	30009	[31339, 3212]
5431	[2907, 9031]	13624	[19087, 7493]	21817	[25916, 9792]	30010	[6784, 31340]

5432	[9305, 9306]	13625	[7825, 8302]	21818	[20291, 18129]	30011	[31341, 26537]
5433	[9307, 9308]	13626	[2004, 19088]	21819	[25917, 9154]	30012	[16329, 31342]
5434	[9309, 9310]	13627	[19089, 10185]	21820	[18157, 9012]	30013	[31343, 19992]
5435	[9311, 9312]	13628	[19090, 3430]	21821	[17227, 25918]	30014	[18657, 30997]
5436	[9313, 9314]	13629	[8839, 19091]	21822	[25919, 7975]	30015	[25531, 25907]
5437	[9315, 6878]	13630	[9390, 9650]	21823	[25920, 8613]	30016	[9574, 27479]
5438	[9316, 9317]	13631	[16209, 19092]	21824	[16153, 19143]	30017	[19137, 18004]
5439	[990, 9222]	13632	[19093, 16089]	21825	[25921, 25922]	30018	[26692, 20087]
5440	[9318, 9183]	13633	[2068, 10177]	21826	[20115, 20234]	30019	[10518, 28108]
5441	[9319, 9320]	13634	[19094, 19095]	21827	[25923, 10765]	30020	[20033, 19851]
5442	[9280, 2190]	13635	[19096, 7926]	21828	[17457, 25924]	30021	[31344, 16582]
5443	[9321, 8254]	13636	[19097, 17869]	21829	[25925, 8814]	30022	[27767, 19705]
5444	[3541, 7675]	13637	[19098, 16744]	21830	[25926, 9283]	30023	[31345, 8918]
5445	[9322, 6657]	13638	[19099, 9151]	21831	[25927, 8818]	30024	[31346, 20774]
5446	[9323, 9324]	13639	[19100, 10375]	21832	[25928, 7473]	30025	[19750, 18031]
5447	[9325, 9326]	13640	[19101, 6858]	21833	[19961, 18553]	30026	[31347, 7210]
5448	[9327, 9328]	13641	[19102, 7610]	21834	[17549, 3312]	30027	[31348, 17651]
5449	[9282, 3210]	13642	[19103, 16882]	21835	[20168, 8000]	30028	[31349, 17021]
5450	[9329, 3354]	13643	[19104, 19105]	21836	[6928, 7234]	30029	[18769, 27861]
5451	[8992, 2217]	13644	[8637, 9274]	21837	[9952, 7237]	30030	[31350, 7393]
5452	[9330, 2614]	13645	[10647, 17875]	21838	[18314, 25929]	30031	[31351, 18114]
5453	[9331, 8293]	13646	[127, 19106]	21839	[1966, 25930]	30032	[19532, 27676]
5454	[9332, 9333]	13647	[19107, 19108]	21840	[25931, 16741]	30033	[20350, 30940]
5455	[9334, 9335]	13648	[9988, 3293]	21841	[19424, 593]	30034	[31352, 17444]
5456	[9336, 9337]	13649	[2525, 17376]	21842	[25932, 16758]	30035	[3574, 10553]
5457	[3215, 6592]	13650	[16311, 10256]	21843	[25933, 10198]	30036	[31353, 8168]
5458	[9338, 9339]	13651	[8068, 9937]	21844	[25934, 10311]	30037	[31354, 249]
5459	[9340, 9341]	13652	[19109, 7825]	21845	[561, 6718]	30038	[31355, 7378]
5460	[9342, 9343]	13653	[8797, 19050]	21846	[25935, 9452]	30039	[31356, 17596]
5461	[9344, 7858]	13654	[16509, 19110]	21847	[25936, 17175]	30040	[31357, 8476]
5462	[9345, 9346]	13655	[19111, 8090]	21848	[16599, 6701]	30041	[31358, 9440]
5463	[3379, 9347]	13656	[19112, 8999]	21849	[25937, 8264]	30042	[31359, 21094]
5464	[9348, 9349]	13657	[19113, 19114]	21850	[517, 16122]	30043	[31360, 9074]
5465	[9350, 9351]	13658	[9196, 19115]	21851	[25938, 10408]	30044	[31361, 7234]
5466	[8342, 1934]	13659	[6743, 19116]	21852	[836, 10300]	30045	[31362, 17857]
5467	[9352, 9353]	13660	[19117, 2168]	21853	[25939, 20327]	30046	[31363, 18164]
5468	[9354, 3432]	13661	[19118, 17064]	21854	[25940, 25728]	30047	[31364, 31365]
5469	[9355, 9356]	13662	[19119, 19120]	21855	[7850, 20037]	30048	[30557, 10311]
5470	[9357, 890]	13663	[19121, 19122]	21856	[9683, 25941]	30049	[31366, 2107]
5471	[9358, 9359]	13664	[798, 18629]	21857	[25942, 18747]	30050	[10367, 31367]
5472	[9360, 9361]	13665	[19123, 8685]	21858	[25943, 9090]	30051	[19650, 8883]
5473	[9362, 7129]	13666	[19124, 2852]	21859	[16758, 16065]	30052	[20614, 21082]
5474	[2335, 9363]	13667	[17840, 3513]	21860	[6877, 8771]	30053	[25774, 18193]
5475	[9364, 9365]	13668	[8182, 19125]	21861	[25944, 20193]	30054	[31368, 27116]

5476	[9126, 9366]	13669	[19126, 19127]	21862	[16879, 8984]	30055	[16996, 19192]
5477	[9367, 9368]	13670	[19128, 10041]	21863	[25945, 16416]	30056	[26741, 2526]
5478	[9369, 2004]	13671	[19129, 3095]	21864	[16324, 9600]	30057	[16394, 2582]
5479	[9370, 9371]	13672	[19130, 19131]	21865	[25946, 685]	30058	[8093, 17221]
5480	[9372, 3082]	13673	[19132, 19133]	21866	[10285, 846]	30059	[31369, 21017]
5481	[9373, 9374]	13674	[19134, 9768]	21867	[25947, 3211]	30060	[31370, 31160]
5482	[9375, 2954]	13675	[10690, 19135]	21868	[25948, 7485]	30061	[31304, 6689]
5483	[9376, 9377]	13676	[19136, 6854]	21869	[19885, 6887]	30062	[31371, 9053]
5484	[9378, 2959]	13677	[2074, 19137]	21870	[25949, 19219]	30063	[20362, 20048]
5485	[2890, 9379]	13678	[19138, 9613]	21871	[657, 3072]	30064	[6911, 18433]
5486	[9380, 3470]	13679	[19139, 19140]	21872	[25950, 9545]	30065	[21118, 3515]
5487	[9381, 9382]	13680	[19141, 3025]	21873	[25951, 25952]	30066	[9804, 18360]
5488	[9383, 9384]	13681	[19142, 19143]	21874	[25953, 18409]	30067	[19816, 10691]
5489	[9385, 9386]	13682	[2560, 18064]	21875	[25954, 6873]	30068	[3334, 10124]
5490	[9387, 9388]	13683	[19144, 19145]	21876	[3535, 8728]	30069	[9838, 20346]
5491	[9389, 9390]	13684	[19146, 17715]	21877	[25955, 19415]	30070	[21022, 27559]
5492	[9391, 6866]	13685	[7701, 3527]	21878	[25956, 9857]	30071	[31372, 7945]
5493	[9392, 8197]	13686	[19147, 17600]	21879	[10096, 25957]	30072	[31373, 27078]
5494	[9393, 9394]	13687	[19148, 8344]	21880	[25958, 8968]	30073	[19528, 16803]
5495	[9395, 9396]	13688	[19149, 2312]	21881	[25959, 6938]	30074	[19690, 3043]
5496	[9397, 8845]	13689	[19150, 6609]	21882	[15995, 20402]	30075	[19336, 31107]
5497	[9398, 8821]	13690	[19151, 2770]	21883	[25960, 19130]	30076	[31374, 27364]
5498	[9399, 9400]	13691	[19152, 19153]	21884	[25961, 6830]	30077	[31375, 2227]
5499	[9401, 9402]	13692	[7124, 2377]	21885	[7762, 9096]	30078	[31376, 6989]
5500	[9403, 3139]	13693	[9946, 2600]	21886	[25962, 20534]	30079	[31377, 18689]
5501	[8656, 8018]	13694	[19154, 8490]	21887	[17367, 7053]	30080	[31378, 16504]
5502	[9404, 8020]	13695	[10032, 19155]	21888	[25963, 19606]	30081	[27160, 18242]
5503	[9405, 9406]	13696	[19156, 10724]	21889	[25964, 7318]	30082	[9183, 30729]
5504	[9407, 7207]	13697	[19157, 19158]	21890	[25965, 7420]	30083	[31379, 16874]
5505	[9408, 9409]	13698	[19159, 8661]	21891	[25966, 8523]	30084	[16641, 10192]
5506	[9410, 653]	13699	[19160, 10696]	21892	[25967, 18933]	30085	[9489, 10163]
5507	[9411, 9412]	13700	[19161, 3020]	21893	[25672, 9374]	30086	[27894, 27793]
5508	[7682, 855]	13701	[18860, 10270]	21894	[25968, 25969]	30087	[31380, 27923]
5509	[9413, 9414]	13702	[9302, 8132]	21895	[21090, 25590]	30088	[31381, 3568]
5510	[9415, 9416]	13703	[19162, 9382]	21896	[8957, 833]	30089	[31382, 19321]
5511	[9417, 9418]	13704	[19163, 9495]	21897	[25970, 2970]	30090	[8184, 27982]
5512	[693, 2095]	13705	[19164, 8027]	21898	[20357, 20139]	30091	[31383, 3147]
5513	[9419, 9420]	13706	[8523, 17515]	21899	[20227, 19775]	30092	[31384, 18326]
5514	[9421, 9422]	13707	[19165, 9497]	21900	[17928, 2726]	30093	[25868, 26770]
5515	[2125, 2380]	13708	[19166, 10495]	21901	[25971, 19082]	30094	[31385, 20857]
5516	[9423, 1963]	13709	[19167, 17776]	21902	[8713, 20290]	30095	[31386, 7923]
5517	[9424, 9425]	13710	[19168, 38]	21903	[25972, 25795]	30096	[31387, 18047]
5518	[9426, 9427]	13711	[19169, 8275]	21904	[25973, 9535]	30097	[31388, 19637]
5519	[9428, 9429]	13712	[19170, 18837]	21905	[25974, 20164]	30098	[7462, 18626]

5520	[9430, 9431]	13713	[19171, 19172]	21906	[19440, 20844]	30099	[31389, 20173]
5521	[9432, 9433]	13714	[19173, 6735]	21907	[25975, 9710]	30100	[31390, 7859]
5522	[9434, 7298]	13715	[717, 19174]	21908	[25976, 8182]	30101	[16196, 6550]
5523	[9435, 7368]	13716	[3571, 2977]	21909	[7653, 10102]	30102	[31391, 28222]
5524	[9436, 9437]	13717	[19175, 16449]	21910	[16900, 10626]	30103	[31392, 10348]
5525	[9438, 9439]	13718	[19176, 8140]	21911	[25977, 8750]	30104	[3071, 27351]
5526	[9440, 9441]	13719	[19177, 19178]	21912	[25978, 10223]	30105	[31393, 26647]
5527	[9442, 918]	13720	[19179, 669]	21913	[25979, 7697]	30106	[8853, 25860]
5528	[9443, 2160]	13721	[16848, 8425]	21914	[25980, 825]	30107	[16411, 3538]
5529	[9444, 8214]	13722	[19180, 19181]	21915	[2598, 3013]	30108	[31394, 17463]
5530	[9445, 2937]	13723	[19182, 9479]	21916	[25981, 25982]	30109	[17435, 28046]
5531	[3477, 9446]	13724	[19183, 19184]	21917	[25983, 25984]	30110	[16536, 20636]
5532	[9447, 9448]	13725	[8961, 2758]	21918	[25985, 25986]	30111	[31395, 27360]
5533	[9449, 3552]	13726	[19185, 19186]	21919	[19552, 20320]	30112	[31396, 30857]
5534	[9450, 9451]	13727	[19187, 19188]	21920	[25987, 2797]	30113	[17211, 27015]
5535	[2700, 9452]	13728	[8091, 16357]	21921	[25988, 7143]	30114	[31397, 7957]
5536	[9453, 8179]	13729	[16141, 18533]	21922	[25989, 17180]	30115	[31398, 28277]
5537	[9454, 3456]	13730	[17973, 8735]	21923	[25990, 7687]	30116	[31399, 17727]
5538	[9455, 9456]	13731	[19189, 19190]	21924	[25991, 6841]	30117	[31400, 17897]
5539	[9457, 2989]	13732	[2433, 16903]	21925	[7567, 16621]	30118	[31401, 6890]
5540	[9458, 500]	13733	[19191, 9032]	21926	[19233, 18054]	30119	[6839, 27284]
5541	[9459, 7915]	13734	[18245, 18766]	21927	[25992, 18471]	30120	[19513, 20774]
5542	[9460, 3607]	13735	[19192, 9899]	21928	[25993, 8937]	30121	[25710, 17225]
5543	[8630, 9461]	13736	[19193, 8602]	21929	[25994, 7636]	30122	[25621, 27587]
5544	[9462, 2306]	13737	[19194, 7180]	21930	[25995, 10245]	30123	[31402, 19854]
5545	[9463, 9211]	13738	[19122, 19195]	21931	[25996, 25997]	30124	[31365, 18346]
5546	[9464, 7616]	13739	[2162, 10237]	21932	[19125, 16746]	30125	[17782, 17463]
5547	[9465, 9466]	13740	[19196, 17115]	21933	[10753, 3214]	30126	[31403, 19086]
5548	[9467, 914]	13741	[19197, 8063]	21934	[25998, 7267]	30127	[27078, 27319]
5549	[9468, 9469]	13742	[6702, 19198]	21935	[25999, 25720]	30128	[31404, 19492]
5550	[9470, 9471]	13743	[19199, 19200]	21936	[16543, 6850]	30129	[7351, 30602]
5551	[6997, 9472]	13744	[19201, 8672]	21937	[26000, 16119]	30130	[31405, 16497]
5552	[9473, 150]	13745	[10687, 16552]	21938	[2894, 16360]	30131	[19605, 28158]
5553	[9474, 9475]	13746	[3424, 19202]	21939	[10456, 26001]	30132	[31406, 7731]
5554	[9476, 9477]	13747	[19203, 6631]	21940	[26002, 2248]	30133	[2372, 21017]
5555	[9478, 9479]	13748	[19204, 16790]	21941	[26003, 19629]	30134	[31407, 9542]
5556	[9480, 8421]	13749	[19205, 956]	21942	[26004, 8598]	30135	[31408, 17485]
5557	[9481, 2925]	13750	[19206, 641]	21943	[10650, 16890]	30136	[31409, 7053]
5558	[9482, 9096]	13751	[19207, 19208]	21944	[26005, 26006]	30137	[31410, 28146]
5559	[9483, 2183]	13752	[19209, 8509]	21945	[26007, 9886]	30138	[9717, 10361]
5560	[3497, 9484]	13753	[9708, 19210]	21946	[26008, 2789]	30139	[31411, 30501]
5561	[9485, 715]	13754	[19211, 3126]	21947	[26009, 2628]	30140	[31412, 17365]
5562	[9486, 9487]	13755	[19212, 7435]	21948	[19451, 2732]	30141	[31413, 20942]
5563	[6548, 9488]	13756	[19213, 8618]	21949	[26010, 26011]	30142	[923, 31365]

5564	[509, 9489]	13757	[10036, 19214]	21950	[26012, 7215]	30143	[9931, 20998]
5565	[9490, 8810]	13758	[19215, 18163]	21951	[26013, 6906]	30144	[31414, 27524]
5566	[9491, 9492]	13759	[19216, 19217]	21952	[26014, 20350]	30145	[9764, 8622]
5567	[9493, 9494]	13760	[19218, 18425]	21953	[9138, 16506]	30146	[8594, 3253]
5568	[9495, 9184]	13761	[8199, 19219]	21954	[8890, 16606]	30147	[10030, 31344]
5569	[9496, 6702]	13762	[19220, 7052]	21955	[2803, 16426]	30148	[31415, 2826]
5570	[9497, 9498]	13763	[19221, 19222]	21956	[26015, 16448]	30149	[31416, 18122]
5571	[9499, 9500]	13764	[19223, 19224]	21957	[16448, 26016]	30150	[31417, 8194]
5572	[9501, 3493]	13765	[19225, 9526]	21958	[26017, 26018]	30151	[31418, 17820]
5573	[9502, 8139]	13766	[19226, 18832]	21959	[26019, 18557]	30152	[31419, 3506]
5574	[9503, 607]	13767	[19227, 9461]	21960	[26020, 6701]	30153	[31420, 18668]
5575	[9504, 9505]	13768	[19228, 866]	21961	[26021, 26022]	30154	[17222, 26799]
5576	[9506, 9507]	13769	[19229, 10390]	21962	[26023, 20388]	30155	[6597, 8458]
5577	[9508, 7384]	13770	[8603, 17017]	21963	[26024, 26025]	30156	[20515, 8663]
5578	[9509, 9510]	13771	[19230, 16686]	21964	[26026, 18510]	30157	[31421, 26182]
5579	[738, 9511]	13772	[16161, 10597]	21965	[16664, 26027]	30158	[7230, 19656]
5580	[9512, 8467]	13773	[19231, 7924]	21966	[26028, 9677]	30159	[719, 17641]
5581	[9513, 9514]	13774	[19232, 16491]	21967	[26029, 26030]	30160	[31422, 20413]
5582	[9515, 9232]	13775	[7590, 19233]	21968	[6627, 20949]	30161	[19697, 203]
5583	[9516, 9517]	13776	[19234, 8052]	21969	[2617, 18876]	30162	[26492, 9205]
5584	[9518, 9519]	13777	[19235, 18296]	21970	[26031, 19599]	30163	[31423, 26024]
5585	[9520, 9521]	13778	[19236, 2271]	21971	[26032, 17083]	30164	[9109, 26460]
5586	[9522, 9523]	13779	[19237, 17906]	21972	[26033, 1964]	30165	[25821, 1965]
5587	[9524, 9525]	13780	[19238, 10011]	21973	[2309, 2159]	30166	[697, 27431]
5588	[9526, 9305]	13781	[19239, 19240]	21974	[25415, 615]	30167	[3117, 20471]
5589	[9527, 8131]	13782	[19241, 7229]	21975	[26034, 2318]	30168	[31424, 25862]
5590	[9528, 8420]	13783	[19242, 9082]	21976	[26035, 16768]	30169	[27416, 8657]
5591	[9529, 9530]	13784	[3092, 19243]	21977	[26036, 906]	30170	[18122, 16497]
5592	[9531, 9532]	13785	[19244, 7501]	21978	[26037, 17658]	30171	[31425, 7966]
5593	[9533, 9534]	13786	[17833, 19184]	21979	[8372, 9478]	30172	[18919, 20083]
5594	[9535, 9536]	13787	[7228, 8909]	21980	[10376, 2229]	30173	[31426, 7044]
5595	[9537, 9538]	13788	[19245, 19246]	21981	[9198, 7376]	30174	[26732, 20026]
5596	[2787, 9539]	13789	[19247, 529]	21982	[26038, 8564]	30175	[31427, 9435]
5597	[9540, 9541]	13790	[852, 2186]	21983	[20232, 19813]	30176	[31428, 25527]
5598	[9542, 9041]	13791	[19248, 18413]	21984	[26039, 10567]	30177	[2080, 2874]
5599	[9543, 9544]	13792	[19249, 2691]	21985	[26040, 16811]	30178	[17716, 9381]
5600	[145, 8008]	13793	[19250, 3301]	21986	[26041, 16201]	30179	[31429, 9617]
5601	[9545, 9546]	13794	[8938, 9403]	21987	[26042, 2137]	30180	[17921, 26976]
5602	[9547, 2200]	13795	[19251, 8520]	21988	[26043, 25654]	30181	[143, 26966]
5603	[9548, 9549]	13796	[19252, 19253]	21989	[26044, 8744]	30182	[19095, 17843]
5604	[9550, 9551]	13797	[9500, 3517]	21990	[26045, 25389]	30183	[31430, 9819]
5605	[9552, 9553]	13798	[7485, 16759]	21991	[26046, 19508]	30184	[16559, 8076]
5606	[9554, 8314]	13799	[19254, 7641]	21992	[26047, 26048]	30185	[760, 19360]
5607	[7113, 8282]	13800	[19255, 19256]	21993	[26049, 16318]	30186	[20622, 27499]

5608	[9555, 9556]	13801	[19257, 19258]	21994	[26050, 20786]	30187	[31431, 7484]
5609	[9557, 9558]	13802	[10655, 7489]	21995	[26051, 16008]	30188	[20007, 7966]
5610	[9559, 6602]	13803	[18655, 17927]	21996	[16974, 3088]	30189	[31432, 17551]
5611	[9560, 9561]	13804	[3413, 19259]	21997	[26052, 3214]	30190	[18269, 7179]
5612	[9562, 7233]	13805	[9295, 520]	21998	[8032, 16465]	30191	[31433, 31065]
5613	[9563, 9564]	13806	[19260, 9309]	21999	[26053, 8781]	30192	[31434, 19477]
5614	[2956, 9565]	13807	[19261, 1971]	22000	[26054, 3392]	30193	[31435, 10517]
5615	[9566, 9567]	13808	[19262, 19263]	22001	[3422, 2584]	30194	[31436, 18369]
5616	[9568, 9569]	13809	[19264, 16546]	22002	[9719, 7619]	30195	[31437, 26511]
5617	[9570, 527]	13810	[19265, 16802]	22003	[26055, 2773]	30196	[31438, 26257]
5618	[9571, 9572]	13811	[19266, 10389]	22004	[632, 9378]	30197	[2888, 19581]
5619	[9573, 9574]	13812	[19267, 19268]	22005	[26056, 20010]	30198	[31209, 25681]
5620	[9575, 2533]	13813	[19269, 982]	22006	[26057, 8283]	30199	[31439, 20223]
5621	[9576, 8155]	13814	[7695, 9729]	22007	[19285, 6696]	30200	[16060, 2897]
5622	[9577, 8492]	13815	[19270, 19271]	22008	[26058, 16836]	30201	[31440, 19425]
5623	[9578, 9579]	13816	[7572, 503]	22009	[26059, 18594]	30202	[31441, 30940]
5624	[9580, 9581]	13817	[19272, 9689]	22010	[26060, 19379]	30203	[9597, 9893]
5625	[7596, 9582]	13818	[6706, 1959]	22011	[26061, 16334]	30204	[15987, 10610]
5626	[9583, 7815]	13819	[19273, 19171]	22012	[19737, 17621]	30205	[31442, 19313]
5627	[9584, 712]	13820	[19274, 9052]	22013	[18000, 19226]	30206	[18835, 18884]
5628	[9585, 1980]	13821	[19275, 7861]	22014	[7879, 9360]	30207	[1948, 16398]
5629	[9586, 9587]	13822	[19276, 19277]	22015	[19181, 7812]	30208	[31443, 19904]
5630	[9588, 8585]	13823	[19278, 2359]	22016	[26062, 20828]	30209	[31444, 27231]
5631	[9589, 3549]	13824	[19279, 10458]	22017	[26063, 26064]	30210	[31445, 8730]
5632	[9590, 9346]	13825	[19280, 8806]	22018	[26065, 10650]	30211	[1978, 26923]
5633	[2506, 9591]	13826	[19281, 10532]	22019	[26066, 16196]	30212	[31446, 20263]
5634	[9592, 9593]	13827	[19282, 8537]	22020	[3052, 8270]	30213	[26480, 20426]
5635	[9594, 9595]	13828	[19283, 18457]	22021	[26067, 18802]	30214	[16515, 19804]
5636	[9596, 9597]	13829	[16797, 18407]	22022	[26068, 8468]	30215	[9287, 17522]
5637	[9598, 8017]	13830	[19284, 19285]	22023	[527, 18050]	30216	[9441, 19613]
5638	[9599, 9600]	13831	[19286, 3084]	22024	[26069, 19256]	30217	[31447, 26348]
5639	[9601, 9602]	13832	[19287, 8348]	22025	[26070, 2426]	30218	[31448, 16836]
5640	[9603, 9492]	13833	[19288, 19025]	22026	[26071, 26072]	30219	[31449, 25768]
5641	[9604, 2068]	13834	[18558, 19289]	22027	[26073, 9059]	30220	[19127, 26846]
5642	[9151, 8162]	13835	[19290, 7999]	22028	[7557, 26074]	30221	[31450, 27529]
5643	[9605, 8164]	13836	[19291, 7298]	22029	[8008, 8208]	30222	[31451, 20922]
5644	[9439, 8360]	13837	[19292, 6599]	22030	[25607, 20627]	30223	[27153, 7814]
5645	[2987, 3263]	13838	[17972, 9017]	22031	[16064, 8304]	30224	[31452, 28430]
5646	[9606, 3267]	13839	[19293, 19294]	22032	[3176, 26063]	30225	[31453, 6626]
5647	[9607, 9608]	13840	[18948, 18483]	22033	[18704, 2947]	30226	[26095, 10301]
5648	[9609, 9610]	13841	[19295, 16591]	22034	[26075, 16064]	30227	[31454, 31453]
5649	[7945, 9611]	13842	[8124, 7885]	22035	[9055, 19089]	30228	[19461, 17095]
5650	[9612, 657]	13843	[19296, 19297]	22036	[16657, 17254]	30229	[31455, 26441]
5651	[9613, 9614]	13844	[19298, 2244]	22037	[26076, 10455]	30230	[30861, 2755]

5652	[9615, 9616]	13845	[19299, 18491]	22038	[26077, 26078]	30231	[31456, 26758]
5653	[9617, 7441]	13846	[19300, 19301]	22039	[26079, 18260]	30232	[31457, 10033]
5654	[7709, 626]	13847	[19302, 19303]	22040	[26080, 8396]	30233	[31458, 763]
5655	[9618, 9619]	13848	[19304, 9432]	22041	[26081, 2460]	30234	[10193, 20740]
5656	[9620, 2731]	13849	[19305, 18143]	22042	[26082, 9831]	30235	[10337, 9251]
5657	[2070, 9621]	13850	[19306, 2871]	22043	[26083, 18886]	30236	[18435, 17864]
5658	[8632, 3623]	13851	[19307, 19308]	22044	[26084, 16770]	30237	[30994, 18326]
5659	[9622, 9623]	13852	[19309, 10168]	22045	[26085, 26086]	30238	[27756, 7634]
5660	[9624, 9625]	13853	[19310, 8086]	22046	[26087, 26088]	30239	[31459, 19421]
5661	[9626, 9627]	13854	[19311, 2031]	22047	[26089, 7325]	30240	[31460, 30461]
5662	[9628, 9629]	13855	[17240, 6652]	22048	[26090, 17034]	30241	[27638, 27595]
5663	[9630, 9631]	13856	[19312, 17536]	22049	[26091, 1975]	30242	[31461, 30648]
5664	[8597, 8178]	13857	[19313, 1963]	22050	[18867, 17894]	30243	[31462, 10317]
5665	[8473, 9616]	13858	[2633, 3175]	22051	[8564, 25694]	30244	[31463, 20116]
5666	[9632, 9633]	13859	[19314, 16512]	22052	[9002, 17156]	30245	[9872, 20994]
5667	[9634, 9635]	13860	[19315, 643]	22053	[26092, 26093]	30246	[31464, 6722]
5668	[9636, 9637]	13861	[19316, 9840]	22054	[20057, 7757]	30247	[232, 853]
5669	[9638, 9639]	13862	[19317, 10720]	22055	[26094, 8712]	30248	[31465, 26459]
5670	[3142, 898]	13863	[19318, 10275]	22056	[21113, 26095]	30249	[10601, 3183]
5671	[9640, 2912]	13864	[19319, 16609]	22057	[26096, 26097]	30250	[31466, 20699]
5672	[9641, 9642]	13865	[19320, 7193]	22058	[26098, 8832]	30251	[10582, 19421]
5673	[3076, 9643]	13866	[3268, 8340]	22059	[9510, 17283]	30252	[31467, 28416]
5674	[9644, 9645]	13867	[19321, 19322]	22060	[26099, 8768]	30253	[31468, 644]
5675	[9646, 9647]	13868	[19323, 18194]	22061	[2140, 25626]	30254	[31469, 18611]
5676	[9648, 8019]	13869	[3525, 7288]	22062	[3472, 26100]	30255	[16166, 31139]
5677	[9649, 9650]	13870	[2523, 9778]	22063	[26101, 9087]	30256	[27275, 2805]
5678	[824, 9651]	13871	[2833, 10295]	22064	[2848, 9235]	30257	[31470, 17773]
5679	[9652, 9653]	13872	[19324, 17084]	22065	[26102, 26103]	30258	[31471, 31472]
5680	[9654, 7860]	13873	[19325, 7482]	22066	[26104, 21072]	30259	[19791, 17594]
5681	[9655, 9656]	13874	[18536, 16461]	22067	[18745, 2237]	30260	[31473, 2110]
5682	[9657, 2655]	13875	[9525, 19326]	22068	[26105, 7153]	30261	[31474, 2400]
5683	[9658, 7758]	13876	[10216, 7994]	22069	[26106, 10566]	30262	[31475, 18271]
5684	[2510, 9659]	13877	[19327, 9849]	22070	[7575, 10005]	30263	[31476, 16148]
5685	[9660, 9661]	13878	[19328, 8995]	22071	[26107, 20932]	30264	[31477, 26460]
5686	[9662, 9663]	13879	[19329, 627]	22072	[26108, 26109]	30265	[3563, 16608]
5687	[6930, 9664]	13880	[18868, 7636]	22073	[26110, 2565]	30266	[31478, 20562]
5688	[9665, 9666]	13881	[19330, 888]	22074	[26111, 9356]	30267	[31479, 17593]
5689	[9667, 9668]	13882	[19331, 3314]	22075	[26112, 26113]	30268	[16651, 28284]
5690	[2811, 9669]	13883	[9697, 19332]	22076	[26114, 7958]	30269	[31480, 30779]
5691	[9670, 6947]	13884	[10724, 19333]	22077	[6635, 16067]	30270	[7334, 31426]
5692	[9671, 6939]	13885	[18324, 7087]	22078	[3520, 711]	30271	[6571, 31227]
5693	[9672, 9288]	13886	[19334, 16767]	22079	[3180, 26115]	30272	[31481, 9279]
5694	[9663, 8972]	13887	[10554, 19335]	22080	[26116, 9291]	30273	[31482, 30480]
5695	[9673, 6930]	13888	[9274, 19336]	22081	[26117, 6865]	30274	[31483, 18546]

5696	[9674, 9675]	13889	[19337, 2596]	22082	[17192, 17413]	30275	[31484, 26846]
5697	[9676, 9677]	13890	[19338, 8973]	22083	[26118, 16401]	30276	[31485, 26832]
5698	[9678, 2540]	13891	[3111, 7295]	22084	[3284, 9153]	30277	[25691, 25887]
5699	[9679, 9680]	13892	[19339, 16999]	22085	[6776, 9069]	30278	[19429, 7210]
5700	[9681, 2915]	13893	[19340, 10528]	22086	[26119, 7156]	30279	[31486, 3205]
5701	[2597, 9587]	13894	[19341, 19342]	22087	[26120, 2763]	30280	[19488, 3098]
5702	[9682, 9683]	13895	[19343, 19077]	22088	[26121, 26122]	30281	[31487, 17453]
5703	[9684, 7583]	13896	[19344, 3171]	22089	[18384, 9497]	30282	[8401, 30482]
5704	[9685, 9686]	13897	[16232, 16614]	22090	[26123, 18391]	30283	[28189, 3135]
5705	[9687, 9688]	13898	[8482, 18478]	22091	[26124, 2438]	30284	[31036, 27364]
5706	[9689, 9690]	13899	[18303, 509]	22092	[26125, 2357]	30285	[6741, 27725]
5707	[9691, 9692]	13900	[19345, 19346]	22093	[10394, 26126]	30286	[10424, 19600]
5708	[9693, 8603]	13901	[19347, 17517]	22094	[26127, 18632]	30287	[8949, 30948]
5709	[9694, 9695]	13902	[19348, 16174]	22095	[26128, 2913]	30288	[31488, 616]
5710	[9696, 9697]	13903	[19349, 717]	22096	[26129, 1955]	30289	[25915, 2994]
5711	[9698, 9699]	13904	[19350, 19351]	22097	[26130, 7832]	30290	[8687, 30970]
5712	[9700, 551]	13905	[19352, 16716]	22098	[26131, 7584]	30291	[2774, 25879]
5713	[9701, 8906]	13906	[16023, 19130]	22099	[26132, 20488]	30292	[31489, 10723]
5714	[2028, 9702]	13907	[9228, 18525]	22100	[26133, 7507]	30293	[20828, 27891]
5715	[8233, 9703]	13908	[19353, 2626]	22101	[26134, 2799]	30294	[31490, 27852]
5716	[9704, 9705]	13909	[7956, 19067]	22102	[20496, 19158]	30295	[10416, 27258]
5717	[9706, 6543]	13910	[19354, 19355]	22103	[26135, 7512]	30296	[9017, 19397]
5718	[9707, 9708]	13911	[19356, 10036]	22104	[25874, 19588]	30297	[31491, 17995]
5719	[9709, 9710]	13912	[19357, 17682]	22105	[26136, 20723]	30298	[3573, 20446]
5720	[9711, 2086]	13913	[9921, 16072]	22106	[3426, 19108]	30299	[31492, 19704]
5721	[9712, 2673]	13914	[8893, 9760]	22107	[26137, 20534]	30300	[20766, 25862]
5722	[3533, 9713]	13915	[19358, 3466]	22108	[26138, 26139]	30301	[9132, 7943]
5723	[9714, 9715]	13916	[19359, 6970]	22109	[8872, 19715]	30302	[10440, 19493]
5724	[9716, 9717]	13917	[19360, 18111]	22110	[18642, 7018]	30303	[8620, 27508]
5725	[8086, 9718]	13918	[19361, 10662]	22111	[26140, 18760]	30304	[18192, 27594]
5726	[8225, 9719]	13919	[19362, 19363]	22112	[26141, 26142]	30305	[3399, 25674]
5727	[9720, 2842]	13920	[7017, 17396]	22113	[26143, 26144]	30306	[8773, 21061]
5728	[8745, 2845]	13921	[19364, 10682]	22114	[26145, 18359]	30307	[6869, 223]
5729	[9721, 9722]	13922	[19365, 18544]	22115	[26146, 16386]	30308	[30580, 9070]
5730	[9723, 9724]	13923	[19366, 19367]	22116	[26147, 20540]	30309	[31233, 19385]
5731	[9725, 9726]	13924	[7579, 18415]	22117	[26148, 26016]	30310	[31493, 19521]
5732	[9727, 9728]	13925	[18741, 17837]	22118	[26149, 19690]	30311	[31494, 9863]
5733	[9729, 8054]	13926	[19368, 19369]	22119	[26150, 8174]	30312	[19476, 18423]
5734	[9472, 8391]	13927	[19370, 19371]	22120	[9093, 26058]	30313	[31495, 7279]
5735	[9730, 9731]	13928	[19372, 17987]	22121	[19606, 18451]	30314	[3031, 19491]
5736	[9732, 9733]	13929	[19373, 8238]	22122	[26151, 26152]	30315	[10113, 20273]
5737	[740, 9734]	13930	[19374, 19375]	22123	[26153, 20362]	30316	[31496, 27611]
5738	[9735, 9736]	13931	[19376, 10438]	22124	[16489, 7118]	30317	[20511, 16937]
5739	[9737, 9738]	13932	[19377, 7673]	22125	[26154, 20035]	30318	[31497, 9684]

5740	[9739, 728]	13933	[8710, 6998]	22126	[7336, 7748]	30319	[31498, 20896]
5741	[9740, 2362]	13934	[19378, 6999]	22127	[26155, 3315]	30320	[19110, 10517]
5742	[9741, 9742]	13935	[19379, 19380]	22128	[7819, 3015]	30321	[31499, 20880]
5743	[9743, 9744]	13936	[19381, 3191]	22129	[26156, 18671]	30322	[31500, 17516]
5744	[2631, 9745]	13937	[19382, 2401]	22130	[26157, 9061]	30323	[31501, 30932]
5745	[2407, 2859]	13938	[18540, 7245]	22131	[18003, 16427]	30324	[9888, 25624]
5746	[9746, 8526]	13939	[19383, 7155]	22132	[26158, 2177]	30325	[31502, 21033]
5747	[9747, 9748]	13940	[19384, 9185]	22133	[26159, 8024]	30326	[31503, 8088]
5748	[9749, 9750]	13941	[19385, 17170]	22134	[26160, 19030]	30327	[31504, 19799]
5749	[9751, 9752]	13942	[3376, 9458]	22135	[26161, 18817]	30328	[9942, 18155]
5750	[9753, 7714]	13943	[3104, 19320]	22136	[26162, 8298]	30329	[31505, 10137]
5751	[9754, 36]	13944	[19386, 15999]	22137	[26163, 9705]	30330	[31506, 26075]
5752	[9755, 3323]	13945	[2733, 2956]	22138	[16357, 17027]	30331	[17819, 8289]
5753	[2230, 9756]	13946	[19387, 7303]	22139	[17961, 10705]	30332	[31507, 27892]
5754	[9757, 9758]	13947	[9469, 6721]	22140	[9677, 16514]	30333	[31508, 31280]
5755	[9759, 7742]	13948	[19388, 573]	22141	[25830, 19065]	30334	[31509, 27192]
5756	[9760, 9761]	13949	[19184, 2351]	22142	[26164, 19692]	30335	[18681, 10277]
5757	[9762, 8106]	13950	[2403, 16300]	22143	[26165, 19402]	30336	[31510, 8277]
5758	[9763, 9764]	13951	[19389, 8578]	22144	[26166, 25737]	30337	[3040, 30417]
5759	[9765, 939]	13952	[19390, 8978]	22145	[26167, 3566]	30338	[21120, 9802]
5760	[8521, 9766]	13953	[19391, 2130]	22146	[26168, 9446]	30339	[31511, 10730]
5761	[9767, 9768]	13954	[19392, 6973]	22147	[2104, 7067]	30340	[20343, 26342]
5762	[8731, 9063]	13955	[19393, 19394]	22148	[25765, 26169]	30341	[8231, 27529]
5763	[9769, 9770]	13956	[2702, 6700]	22149	[715, 16232]	30342	[20688, 26479]
5764	[7628, 2444]	13957	[2704, 6979]	22150	[2401, 25403]	30343	[559, 27401]
5765	[9771, 8399]	13958	[19395, 6995]	22151	[26170, 6749]	30344	[31512, 26628]
5766	[9772, 2429]	13959	[19396, 10008]	22152	[26171, 9703]	30345	[31513, 827]
5767	[9773, 2181]	13960	[19397, 2791]	22153	[26172, 2489]	30346	[31514, 7637]
5768	[9774, 3322]	13961	[19398, 7656]	22154	[26173, 7733]	30347	[20096, 20269]
5769	[9775, 2232]	13962	[19399, 8407]	22155	[26174, 26175]	30348	[31515, 17584]
5770	[9776, 8775]	13963	[19400, 7954]	22156	[26176, 10521]	30349	[31516, 20860]
5771	[9777, 9778]	13964	[19401, 3436]	22157	[17583, 16641]	30350	[31517, 26050]
5772	[9779, 7691]	13965	[7405, 3443]	22158	[26177, 26178]	30351	[31518, 25927]
5773	[9780, 3283]	13966	[19402, 16881]	22159	[26179, 3088]	30352	[31519, 9392]
5774	[9781, 3488]	13967	[19403, 17586]	22160	[26180, 16092]	30353	[8368, 27923]
5775	[9782, 7828]	13968	[19404, 19405]	22161	[17209, 26142]	30354	[31520, 18240]
5776	[9783, 9141]	13969	[19054, 19406]	22162	[2603, 6831]	30355	[7562, 17985]
5777	[9784, 9785]	13970	[8195, 19407]	22163	[26181, 10356]	30356	[31521, 26232]
5778	[9786, 2760]	13971	[19408, 19409]	22164	[26182, 6884]	30357	[10335, 8341]
5779	[9787, 9788]	13972	[19410, 19411]	22165	[26183, 8733]	30358	[10447, 17935]
5780	[9789, 9262]	13973	[19412, 16849]	22166	[26184, 6621]	30359	[31522, 19995]
5781	[9790, 800]	13974	[19413, 16993]	22167	[26185, 16595]	30360	[31523, 20233]
5782	[9791, 9792]	13975	[19414, 19415]	22168	[26186, 16543]	30361	[20813, 28290]
5783	[9793, 9794]	13976	[9608, 10675]	22169	[899, 19827]	30362	[31524, 6550]

5784	[7004, 9795]	13977	[19416, 19417]	22170	[10061, 26066]	30363	[31525, 30594]
5785	[9796, 6563]	13978	[16204, 16673]	22171	[9825, 16487]	30364	[26436, 26711]
5786	[9797, 9798]	13979	[19418, 19419]	22172	[26187, 601]	30365	[36, 17724]
5787	[9799, 9800]	13980	[19420, 18819]	22173	[18079, 594]	30366	[31526, 19587]
5788	[9801, 6680]	13981	[19421, 2084]	22174	[26188, 26189]	30367	[26122, 7325]
5789	[9802, 2169]	13982	[19422, 42]	22175	[26190, 10426]	30368	[2168, 18206]
5790	[9803, 9804]	13983	[19423, 19424]	22176	[6654, 569]	30369	[31527, 10177]
5791	[6965, 7462]	13984	[19425, 2784]	22177	[26191, 7017]	30370	[31528, 18313]
5792	[7360, 8230]	13985	[19426, 18926]	22178	[18812, 26192]	30371	[31529, 142]
5793	[9805, 3176]	13986	[19427, 19428]	22179	[26193, 6913]	30372	[31530, 26322]
5794	[9806, 7040]	13987	[16945, 19429]	22180	[26194, 26195]	30373	[28198, 2386]
5795	[9807, 3361]	13988	[9475, 18856]	22181	[26196, 26197]	30374	[20020, 18886]
5796	[9808, 2022]	13989	[19430, 17470]	22182	[18104, 19423]	30375	[31531, 18061]
5797	[9809, 9810]	13990	[19431, 17349]	22183	[26198, 18674]	30376	[31532, 18609]
5798	[9811, 3005]	13991	[19432, 19433]	22184	[26199, 3441]	30377	[31533, 580]
5799	[8071, 8889]	13992	[19434, 2335]	22185	[26200, 8161]	30378	[31534, 27361]
5800	[9812, 9813]	13993	[19435, 19436]	22186	[20406, 26201]	30379	[18172, 26110]
5801	[9814, 9815]	13994	[19437, 9349]	22187	[3162, 8925]	30380	[27445, 10235]
5802	[9816, 3344]	13995	[19438, 537]	22188	[26202, 17234]	30381	[31535, 16355]
5803	[9817, 9818]	13996	[19439, 19440]	22189	[17682, 7296]	30382	[31536, 17270]
5804	[9819, 2064]	13997	[3377, 19441]	22190	[26203, 25686]	30383	[31537, 20139]
5805	[9820, 9821]	13998	[19442, 6613]	22191	[26204, 7299]	30384	[19155, 30937]
5806	[9822, 9823]	13999	[19443, 17534]	22192	[3620, 21036]	30385	[31538, 18966]
5807	[9824, 9825]	14000	[19444, 3101]	22193	[26205, 3316]	30386	[31539, 2230]
5808	[9826, 9827]	14001	[19445, 7789]	22194	[7163, 835]	30387	[31540, 27250]
5809	[2243, 7755]	14002	[19446, 2469]	22195	[26206, 634]	30388	[31541, 25683]
5810	[9828, 9829]	14003	[19447, 56]	22196	[26207, 811]	30389	[31542, 19707]
5811	[9830, 9831]	14004	[19448, 7084]	22197	[21124, 26078]	30390	[9412, 26725]
5812	[8313, 9832]	14005	[19449, 17313]	22198	[26208, 923]	30391	[31543, 9202]
5813	[9833, 9834]	14006	[19450, 19451]	22199	[26209, 7319]	30392	[31544, 25674]
5814	[9835, 9836]	14007	[16174, 849]	22200	[9159, 2405]	30393	[19114, 666]
5815	[9837, 9838]	14008	[19452, 8707]	22201	[19772, 26210]	30394	[31545, 31367]
5816	[9839, 9840]	14009	[19453, 2182]	22202	[26211, 17172]	30395	[31546, 18506]
5817	[525, 9841]	14010	[19454, 19455]	22203	[26212, 19635]	30396	[10826, 25082]
5818	[9842, 9843]	14011	[3362, 6823]	22204	[2645, 518]	30397	[13436, 3948]
5819	[9844, 7824]	14012	[19456, 19457]	22205	[26213, 8611]	30398	[14620, 13919]
5820	[9845, 7769]	14013	[2255, 19458]	22206	[26214, 7864]	30399	[22665, 21201]
5821	[9846, 658]	14014	[19459, 18787]	22207	[26215, 2994]	30400	[31547, 10778]
5822	[9847, 2212]	14015	[1940, 19460]	22208	[26216, 25592]	30401	[477, 469]
5823	[9848, 7136]	14016	[9007, 19461]	22209	[26217, 9114]	30402	[31548, 1425]
5824	[9849, 801]	14017	[19462, 19463]	22210	[26218, 7162]	30403	[31549, 317]
5825	[9850, 9851]	14018	[19464, 10663]	22211	[26219, 19289]	30404	[1558, 14041]
5826	[9852, 7336]	14019	[19465, 10357]	22212	[19568, 981]	30405	[15231, 10895]
5827	[9853, 3578]	14020	[19466, 8076]	22213	[26220, 2787]	30406	[31550, 10887]

5828	[9854, 6819]	14021	[19467, 19210]	22214	[18717, 16435]	30407	[31551, 24945]
5829	[9855, 9856]	14022	[18144, 6829]	22215	[16814, 18139]	30408	[31552, 29456]
5830	[9857, 9858]	14023	[19468, 18298]	22216	[26221, 19737]	30409	[31553, 13180]
5831	[9859, 9860]	14024	[19469, 7523]	22217	[26222, 229]	30410	[15189, 29521]
5832	[9861, 9862]	14025	[19470, 10550]	22218	[9349, 26223]	30411	[25202, 15614]
5833	[9863, 7887]	14026	[19471, 8066]	22219	[26224, 17113]	30412	[31554, 6303]
5834	[9864, 9865]	14027	[18852, 680]	22220	[26225, 18379]	30413	[31555, 437]
5835	[9866, 9867]	14028	[19472, 51]	22221	[26226, 3504]	30414	[5171, 11976]
5836	[8050, 9868]	14029	[19473, 8528]	22222	[26227, 26228]	30415	[31556, 4706]
5837	[8379, 9869]	14030	[7892, 9225]	22223	[9477, 20219]	30416	[29652, 11206]
5838	[9870, 7786]	14031	[19474, 16592]	22224	[26229, 20851]	30417	[31557, 6528]
5839	[9551, 9469]	14032	[10462, 8461]	22225	[26230, 20224]	30418	[23805, 15322]
5840	[2200, 9871]	14033	[16090, 7908]	22226	[2042, 26189]	30419	[31558, 1607]
5841	[9549, 9872]	14034	[19475, 19476]	22227	[21066, 3250]	30420	[31559, 10916]
5842	[9873, 9874]	14035	[7052, 19477]	22228	[26231, 2313]	30421	[31560, 12502]
5843	[9875, 3536]	14036	[3282, 19478]	22229	[7115, 8224]	30422	[11411, 24757]
5844	[9876, 9267]	14037	[17460, 17411]	22230	[2123, 17820]	30423	[31561, 6180]
5845	[9877, 7105]	14038	[10711, 7291]	22231	[8536, 26232]	30424	[12795, 23870]
5846	[9878, 9620]	14039	[9060, 19479]	22232	[26233, 16760]	30425	[31562, 12693]
5847	[9879, 9880]	14040	[19480, 7656]	22233	[26234, 20385]	30426	[23891, 23488]
5848	[9881, 7059]	14041	[19481, 19482]	22234	[16036, 18772]	30427	[14365, 13326]
5849	[9882, 9883]	14042	[19483, 18434]	22235	[26235, 8797]	30428	[31563, 12501]
5850	[9884, 2907]	14043	[19484, 17012]	22236	[26236, 26237]	30429	[31564, 5412]
5851	[6986, 9885]	14044	[9916, 9115]	22237	[17369, 20940]	30430	[13355, 11272]
5852	[3323, 9886]	14045	[19485, 16896]	22238	[26238, 18763]	30431	[31565, 4049]
5853	[9887, 9888]	14046	[19486, 9002]	22239	[17321, 698]	30432	[12392, 12504]
5854	[240, 957]	14047	[19487, 19488]	22240	[26239, 19904]	30433	[31566, 11674]
5855	[9889, 3373]	14048	[19489, 18026]	22241	[26240, 26241]	30434	[31567, 14501]
5856	[9890, 2927]	14049	[19490, 6590]	22242	[26242, 26210]	30435	[31568, 21369]
5857	[9891, 9892]	14050	[19491, 9641]	22243	[26243, 9269]	30436	[23361, 11298]
5858	[9893, 9894]	14051	[19492, 19394]	22244	[3291, 20857]	30437	[11577, 13367]
5859	[9895, 9896]	14052	[16601, 3503]	22245	[26244, 9893]	30438	[31569, 4798]
5860	[9479, 8864]	14053	[10401, 18931]	22246	[26245, 16990]	30439	[31570, 13487]
5861	[9897, 2807]	14054	[3153, 8868]	22247	[26246, 7190]	30440	[31571, 11423]
5862	[9898, 9899]	14055	[19493, 18648]	22248	[26247, 20789]	30441	[31572, 6132]
5863	[9900, 9901]	14056	[19494, 2628]	22249	[26248, 19841]	30442	[22272, 11622]
5864	[9902, 3483]	14057	[19495, 9414]	22250	[26249, 17722]	30443	[31573, 4638]
5865	[9903, 3484]	14058	[19496, 18089]	22251	[26250, 17239]	30444	[4605, 1260]
5866	[9904, 2917]	14059	[6691, 16939]	22252	[26251, 3231]	30445	[23540, 15007]
5867	[9905, 2512]	14060	[7647, 16147]	22253	[26252, 20421]	30446	[11900, 14213]
5868	[2364, 9906]	14061	[19497, 16414]	22254	[10154, 25706]	30447	[31574, 14491]
5869	[9778, 8911]	14062	[19498, 10340]	22255	[26253, 6992]	30448	[31575, 21854]
5870	[7691, 8412]	14063	[19499, 19500]	22256	[26254, 25896]	30449	[14242, 1693]
5871	[9907, 2395]	14064	[19501, 2971]	22257	[17271, 18834]	30450	[13249, 6430]

5872	[7148, 9908]	14065	[19502, 19503]	22258	[18012, 8856]	30451	[31576, 14615]
5873	[9909, 9910]	14066	[19504, 8092]	22259	[26255, 6576]	30452	[31577, 11940]
5874	[6968, 9911]	14067	[19505, 169]	22260	[7930, 2240]	30453	[31578, 22936]
5875	[9912, 9913]	14068	[2601, 3049]	22261	[18863, 10220]	30454	[21879, 3787]
5876	[9914, 914]	14069	[19506, 10736]	22262	[19739, 9944]	30455	[5618, 10799]
5877	[9915, 9916]	14070	[19507, 18207]	22263	[16062, 6854]	30456	[22221, 1856]
5878	[9917, 3213]	14071	[19508, 6811]	22264	[26256, 3471]	30457	[31579, 11160]
5879	[9918, 6999]	14072	[19509, 19297]	22265	[26257, 3479]	30458	[12252, 22554]
5880	[8180, 9919]	14073	[19510, 2741]	22266	[8507, 20822]	30459	[31580, 21668]
5881	[9920, 9921]	14074	[19511, 19512]	22267	[26258, 26036]	30460	[31581, 15158]
5882	[8461, 9463]	14075	[9919, 19513]	22268	[18760, 18768]	30461	[14001, 4393]
5883	[9922, 9923]	14076	[19514, 6817]	22269	[26259, 18320]	30462	[24712, 11410]
5884	[9924, 9925]	14077	[19515, 18091]	22270	[26260, 2373]	30463	[31582, 4490]
5885	[9926, 9927]	14078	[2362, 19516]	22271	[26261, 16563]	30464	[28846, 13737]
5886	[8490, 9928]	14079	[19517, 7506]	22272	[20158, 1939]	30465	[31583, 3875]
5887	[6817, 6722]	14080	[17125, 19518]	22273	[26262, 26263]	30466	[31584, 11727]
5888	[9929, 6724]	14081	[7641, 18294]	22274	[26264, 7759]	30467	[31585, 1721]
5889	[9930, 9931]	14082	[8964, 6947]	22275	[7028, 10753]	30468	[14122, 4709]
5890	[9932, 9933]	14083	[2052, 6937]	22276	[20488, 6842]	30469	[31586, 12862]
5891	[9934, 935]	14084	[9668, 744]	22277	[26265, 2838]	30470	[5975, 12882]
5892	[9935, 9936]	14085	[19519, 8167]	22278	[26266, 26267]	30471	[31587, 1493]
5893	[9937, 9466]	14086	[19520, 6934]	22279	[26268, 8601]	30472	[15654, 1237]
5894	[9938, 7679]	14087	[9661, 2051]	22280	[26269, 7773]	30473	[4267, 14590]
5895	[9939, 9940]	14088	[8973, 9635]	22281	[26270, 19208]	30474	[31588, 14320]
5896	[9941, 9942]	14089	[2375, 17625]	22282	[18013, 625]	30475	[31589, 11610]
5897	[9943, 9944]	14090	[19521, 19522]	22283	[16241, 804]	30476	[22553, 6264]
5898	[9945, 9946]	14091	[19523, 19282]	22284	[7970, 530]	30477	[12423, 11086]
5899	[8059, 686]	14092	[19524, 19383]	22285	[26271, 3432]	30478	[21172, 5905]
5900	[9947, 670]	14093	[19525, 9734]	22286	[26272, 3496]	30479	[31590, 14915]
5901	[9948, 656]	14094	[19526, 735]	22287	[26273, 2355]	30480	[31591, 21211]
5902	[9949, 9950]	14095	[19527, 19528]	22288	[26274, 16273]	30481	[31592, 4431]
5903	[9951, 7795]	14096	[19529, 2115]	22289	[20739, 3448]	30482	[31593, 13851]
5904	[9406, 9952]	14097	[19530, 19531]	22290	[19457, 2118]	30483	[31594, 11980]
5905	[9953, 9405]	14098	[18764, 19532]	22291	[26275, 26276]	30484	[31595, 23505]
5906	[9954, 9955]	14099	[19533, 18932]	22292	[26277, 20892]	30485	[23285, 5738]
5907	[8575, 9956]	14100	[19534, 3505]	22293	[26278, 17432]	30486	[31596, 15232]
5908	[9957, 9709]	14101	[6939, 9674]	22294	[26279, 666]	30487	[31597, 117]
5909	[2612, 8809]	14102	[19535, 6944]	22295	[26280, 8497]	30488	[31598, 467]
5910	[9958, 505]	14103	[19536, 2817]	22296	[26281, 25627]	30489	[31599, 13218]
5911	[9959, 8133]	14104	[19537, 8313]	22297	[20217, 8763]	30490	[1730, 24244]
5912	[9960, 2127]	14105	[19538, 774]	22298	[26282, 943]	30491	[22840, 23754]
5913	[2677, 866]	14106	[6678, 19539]	22299	[26283, 7878]	30492	[15408, 14286]
5914	[9961, 9962]	14107	[19540, 7407]	22300	[26284, 3148]	30493	[23230, 12291]
5915	[9963, 9964]	14108	[19541, 7411]	22301	[26285, 16918]	30494	[31600, 14326]

5916	[9965, 8046]	14109	[19542, 19076]	22302	[26286, 10300]	30495	[15685, 12273]
5917	[9966, 9967]	14110	[19543, 1929]	22303	[26287, 26145]	30496	[31601, 24007]
5918	[9968, 9969]	14111	[2490, 9166]	22304	[16940, 26229]	30497	[12113, 6090]
5919	[9970, 9971]	14112	[3280, 8431]	22305	[19040, 25993]	30498	[31602, 11267]
5920	[9972, 9305]	14113	[19544, 2408]	22306	[25626, 16023]	30499	[23570, 14450]
5921	[9973, 8113]	14114	[19545, 2922]	22307	[26288, 19665]	30500	[6367, 21629]
5922	[9974, 9975]	14115	[19546, 17490]	22308	[26289, 26290]	30501	[31603, 24475]
5923	[9976, 7119]	14116	[2754, 2896]	22309	[26291, 7513]	30502	[31604, 14688]
5924	[9977, 9507]	14117	[19547, 17033]	22310	[25495, 8721]	30503	[30046, 22232]
5925	[9978, 7068]	14118	[19548, 19549]	22311	[26292, 6572]	30504	[31605, 4190]
5926	[9979, 9980]	14119	[8549, 19550]	22312	[26293, 7862]	30505	[25245, 12350]
5927	[9981, 9982]	14120	[19551, 7638]	22313	[26294, 3035]	30506	[31606, 5306]
5928	[9983, 2718]	14121	[7732, 16590]	22314	[26295, 9534]	30507	[11604, 15297]
5929	[9984, 701]	14122	[2980, 19552]	22315	[26296, 7533]	30508	[31607, 14521]
5930	[9985, 14]	14123	[19553, 10750]	22316	[26297, 10095]	30509	[31608, 22107]
5931	[9986, 9549]	14124	[19554, 16830]	22317	[26298, 25913]	30510	[31609, 22615]
5932	[9987, 9988]	14125	[19555, 19556]	22318	[26299, 17606]	30511	[31610, 21834]
5933	[9989, 8880]	14126	[19557, 17482]	22319	[26300, 19441]	30512	[24811, 12657]
5934	[9990, 9458]	14127	[19558, 980]	22320	[26301, 2496]	30513	[31611, 4416]
5935	[9991, 8095]	14128	[19559, 19202]	22321	[26302, 3547]	30514	[23254, 3792]
5936	[9992, 9993]	14129	[19560, 19561]	22322	[26303, 3387]	30515	[15137, 23087]
5937	[9994, 9995]	14130	[19562, 16925]	22323	[26304, 26305]	30516	[31612, 11072]
5938	[2341, 9996]	14131	[19563, 19564]	22324	[18829, 26306]	30517	[31613, 6312]
5939	[9997, 7821]	14132	[19565, 18486]	22325	[20219, 19282]	30518	[14009, 11348]
5940	[8729, 9998]	14133	[18419, 19566]	22326	[2593, 2614]	30519	[31614, 6529]
5941	[9999, 10000]	14134	[19567, 19568]	22327	[26307, 21139]	30520	[29359, 6104]
5942	[10001, 10002]	14135	[19569, 9532]	22328	[26308, 9852]	30521	[31615, 4085]
5943	[6876, 8126]	14136	[19570, 10302]	22329	[7776, 26309]	30522	[12666, 24073]
5944	[3470, 10003]	14137	[19571, 3173]	22330	[26310, 21005]	30523	[31616, 5437]
5945	[9384, 10004]	14138	[10182, 18635]	22331	[26311, 26312]	30524	[31617, 4422]
5946	[10005, 8453]	14139	[8479, 600]	22332	[18371, 8188]	30525	[15517, 15464]
5947	[10006, 10007]	14140	[19572, 8920]	22333	[26313, 6578]	30526	[31618, 15310]
5948	[10008, 10009]	14141	[17528, 16230]	22334	[2886, 2018]	30527	[11619, 12186]
5949	[10010, 875]	14142	[19573, 19574]	22335	[26314, 26315]	30528	[31619, 6399]
5950	[2283, 10011]	14143	[19575, 2859]	22336	[26316, 26113]	30529	[28766, 5757]
5951	[10012, 3497]	14144	[147, 19576]	22337	[20861, 26317]	30530	[15630, 21]
5952	[10013, 10014]	14145	[19577, 9263]	22338	[19253, 25865]	30531	[25298, 15066]
5953	[10015, 10016]	14146	[19578, 19579]	22339	[26318, 17207]	30532	[31620, 11840]
5954	[10017, 10018]	14147	[19580, 19581]	22340	[26319, 26320]	30533	[31621, 6105]
5955	[10019, 10020]	14148	[19582, 19583]	22341	[17245, 26321]	30534	[31622, 3859]
5956	[10021, 7350]	14149	[19584, 10361]	22342	[18059, 20670]	30535	[31623, 12415]
5957	[10022, 10023]	14150	[19585, 19586]	22343	[26322, 16447]	30536	[13818, 24529]
5958	[3591, 10024]	14151	[16275, 7802]	22344	[26323, 2180]	30537	[31624, 12229]
5959	[10025, 10026]	14152	[19587, 2778]	22345	[7669, 8709]	30538	[31625, 14745]

5960	[10027, 926]	14153	[19588, 18658]	22346	[10672, 26324]	30539	[31626, 22873]
5961	[10028, 9075]	14154	[19342, 7263]	22347	[26325, 20270]	30540	[31627, 1386]
5962	[10029, 10030]	14155	[19077, 6739]	22348	[26326, 26327]	30541	[24955, 13058]
5963	[10031, 10032]	14156	[19589, 2609]	22349	[26328, 17378]	30542	[31628, 14785]
5964	[10033, 10034]	14157	[19590, 8392]	22350	[6698, 16322]	30543	[4326, 23482]
5965	[10035, 10036]	14158	[7583, 19591]	22351	[26329, 2286]	30544	[31629, 424]
5966	[10037, 9718]	14159	[19592, 9166]	22352	[19765, 18956]	30545	[31630, 13309]
5967	[10038, 10039]	14160	[19593, 19594]	22353	[25906, 17211]	30546	[21638, 15757]
5968	[10040, 8722]	14161	[16713, 9645]	22354	[25702, 21040]	30547	[22219, 28633]
5969	[7064, 10041]	14162	[19595, 18569]	22355	[26330, 10024]	30548	[3662, 21847]
5970	[9868, 10042]	14163	[19596, 17498]	22356	[7367, 20859]	30549	[6241, 13015]
5971	[10043, 7737]	14164	[19597, 19598]	22357	[26331, 25977]	30550	[21803, 11860]
5972	[9015, 3585]	14165	[18922, 19599]	22358	[26332, 17116]	30551	[31631, 12941]
5973	[10044, 3587]	14166	[19600, 19601]	22359	[20388, 18265]	30552	[68, 21281]
5974	[10045, 10046]	14167	[19602, 3331]	22360	[18294, 25549]	30553	[21634, 23349]
5975	[10047, 10048]	14168	[17679, 16651]	22361	[26333, 9429]	30554	[31632, 22816]
5976	[10049, 2109]	14169	[19603, 19604]	22362	[20707, 7662]	30555	[31633, 25366]
5977	[10050, 2813]	14170	[16094, 9425]	22363	[26334, 26335]	30556	[31634, 12189]
5978	[10051, 8684]	14171	[7941, 2552]	22364	[26336, 10381]	30557	[31635, 28769]
5979	[10052, 8051]	14172	[8269, 19605]	22365	[9225, 8062]	30558	[31636, 4738]
5980	[10053, 10054]	14173	[7932, 19606]	22366	[26337, 10531]	30559	[31637, 1904]
5981	[10011, 2786]	14174	[17688, 9862]	22367	[26338, 18460]	30560	[31638, 10830]
5982	[2423, 10055]	14175	[19607, 16149]	22368	[26339, 17009]	30561	[5144, 14028]
5983	[2862, 9982]	14176	[19608, 9363]	22369	[26340, 1962]	30562	[1429, 22744]
5984	[10056, 10057]	14177	[19609, 10728]	22370	[26341, 18919]	30563	[31639, 5335]
5985	[8847, 6969]	14178	[19610, 18999]	22371	[26342, 2626]	30564	[13907, 24266]
5986	[10058, 10059]	14179	[19611, 16417]	22372	[7901, 9276]	30565	[11422, 12208]
5987	[10060, 609]	14180	[3631, 7418]	22373	[26030, 742]	30566	[31640, 15642]
5988	[8789, 10061]	14181	[19612, 17523]	22374	[26343, 7259]	30567	[13236, 13861]
5989	[10062, 2774]	14182	[19613, 7026]	22375	[26344, 17833]	30568	[5792, 4048]
5990	[2241, 10063]	14183	[18814, 6693]	22376	[26345, 17379]	30569	[31641, 11993]
5991	[10064, 10065]	14184	[19614, 19615]	22377	[1930, 25676]	30570	[31642, 12609]
5992	[10066, 10067]	14185	[19616, 2860]	22378	[26346, 26347]	30571	[31643, 5808]
5993	[10068, 6675]	14186	[19617, 19618]	22379	[17233, 26348]	30572	[24694, 14847]
5994	[10069, 10070]	14187	[19619, 7430]	22380	[20285, 19508]	30573	[31644, 12524]
5995	[10071, 10072]	14188	[19620, 19588]	22381	[26349, 2073]	30574	[31645, 1429]
5996	[10073, 10074]	14189	[19621, 2420]	22382	[26350, 8373]	30575	[31646, 12395]
5997	[10075, 10076]	14190	[19622, 19623]	22383	[26351, 26352]	30576	[31647, 1830]
5998	[10077, 979]	14191	[19624, 7692]	22384	[7640, 19880]	30577	[22296, 23699]
5999	[9810, 7944]	14192	[19625, 10350]	22385	[26353, 20819]	30578	[31648, 5337]
6000	[10078, 10079]	14193	[19626, 7545]	22386	[2064, 19344]	30579	[5005, 5612]
6001	[2694, 10080]	14194	[19627, 19247]	22387	[26354, 16274]	30580	[31649, 24818]
6002	[10081, 10082]	14195	[19628, 2978]	22388	[19120, 26010]	30581	[24321, 29093]
6003	[10083, 10084]	14196	[19629, 3460]	22389	[26355, 7623]	30582	[31650, 6475]

6004	[10085, 8229]	14197	[19630, 16456]	22390	[26356, 6776]	30583	[5221, 29401]
6005	[10086, 10087]	14198	[19631, 10156]	22391	[18722, 16091]	30584	[31651, 24497]
6006	[10088, 10089]	14199	[19632, 19633]	22392	[10003, 8977]	30585	[15952, 1849]
6007	[10090, 10091]	14200	[19634, 9010]	22393	[17286, 17690]	30586	[31652, 21743]
6008	[10092, 7596]	14201	[17196, 19635]	22394	[26357, 10241]	30587	[13756, 4946]
6009	[7573, 10093]	14202	[8153, 19636]	22395	[26358, 10388]	30588	[15687, 15003]
6010	[10094, 10095]	14203	[19637, 16865]	22396	[17385, 19972]	30589	[6230, 5205]
6011	[7280, 10096]	14204	[19638, 16511]	22397	[17530, 3560]	30590	[31653, 3890]
6012	[10097, 511]	14205	[19639, 7653]	22398	[18152, 3168]	30591	[31654, 1355]
6013	[10098, 886]	14206	[19640, 17038]	22399	[3158, 16800]	30592	[15059, 13575]
6014	[10099, 10100]	14207	[19641, 9575]	22400	[10722, 26359]	30593	[31655, 4067]
6015	[7249, 2300]	14208	[19642, 17062]	22401	[26001, 578]	30594	[31656, 22676]
6016	[10101, 2302]	14209	[17020, 9009]	22402	[26360, 10284]	30595	[31657, 1887]
6017	[10102, 8468]	14210	[19195, 8022]	22403	[26361, 17070]	30596	[31658, 3986]
6018	[10103, 2747]	14211	[19643, 3338]	22404	[2381, 20003]	30597	[1014, 15452]
6019	[10104, 10105]	14212	[10703, 19623]	22405	[26362, 25609]	30598	[31659, 15028]
6020	[10106, 7167]	14213	[19644, 3027]	22406	[26363, 7524]	30599	[31660, 3783]
6021	[10107, 3458]	14214	[2692, 18894]	22407	[26364, 2959]	30600	[31661, 5841]
6022	[10108, 10109]	14215	[19645, 6870]	22408	[26365, 26366]	30601	[31662, 5241]
6023	[10110, 9109]	14216	[919, 19646]	22409	[20989, 7240]	30602	[31663, 15675]
6024	[10111, 7191]	14217	[2821, 19647]	22410	[26367, 8691]	30603	[3658, 15270]
6025	[10112, 10113]	14218	[19648, 934]	22411	[6767, 16027]	30604	[31664, 14608]
6026	[3363, 10114]	14219	[19649, 19576]	22412	[26368, 26369]	30605	[28635, 12520]
6027	[10115, 10116]	14220	[7276, 8346]	22413	[26370, 7157]	30606	[31665, 5120]
6028	[10117, 2492]	14221	[7278, 19650]	22414	[17313, 17061]	30607	[31666, 22745]
6029	[10118, 10119]	14222	[19651, 6878]	22415	[7678, 17070]	30608	[31667, 3983]
6030	[10002, 10120]	14223	[18346, 7642]	22416	[26371, 2195]	30609	[1806, 14062]
6031	[10121, 7775]	14224	[19652, 2096]	22417	[26372, 25853]	30610	[31668, 4075]
6032	[10122, 10123]	14225	[8128, 19653]	22418	[26373, 3165]	30611	[23158, 3830]
6033	[10124, 10125]	14226	[16480, 7504]	22419	[26374, 2209]	30612	[12591, 23067]
6034	[10126, 2651]	14227	[19654, 19655]	22420	[26375, 26376]	30613	[31669, 6478]
6035	[10127, 8519]	14228	[19656, 19351]	22421	[2366, 20123]	30614	[31670, 11679]
6036	[10128, 8213]	14229	[19657, 9725]	22422	[26377, 8328]	30615	[288, 13795]
6037	[10129, 8654]	14230	[19658, 9727]	22423	[8306, 7466]	30616	[31671, 13804]
6038	[10130, 8087]	14231	[513, 18852]	22424	[26378, 19133]	30617	[11448, 15383]
6039	[10131, 8061]	14232	[19659, 17587]	22425	[7858, 19008]	30618	[31672, 29024]
6040	[10132, 10133]	14233	[19660, 17633]	22426	[26379, 45]	30619	[22378, 6331]
6041	[7723, 10134]	14234	[7934, 9015]	22427	[26380, 17947]	30620	[12841, 13307]
6042	[10135, 10136]	14235	[10009, 18519]	22428	[6613, 25688]	30621	[13923, 24461]
6043	[10137, 3519]	14236	[19661, 7911]	22429	[26381, 6882]	30622	[31673, 1520]
6044	[9616, 10138]	14237	[8246, 2076]	22430	[26382, 9205]	30623	[11189, 4574]
6045	[10139, 10140]	14238	[19662, 2635]	22431	[21052, 26383]	30624	[31674, 4929]
6046	[10141, 10142]	14239	[3543, 19663]	22432	[26384, 20290]	30625	[31675, 24455]
6047	[10143, 10144]	14240	[9069, 19664]	22433	[26385, 16279]	30626	[31676, 5159]

6048	[10145, 10146]	14241	[16110, 7563]	22434	[2846, 26386]	30627	[31677, 258]
6049	[710, 10147]	14242	[19665, 19666]	22435	[8235, 8761]	30628	[14884, 23813]
6050	[2234, 10148]	14243	[19594, 19253]	22436	[26387, 711]	30629	[31678, 15757]
6051	[10149, 10150]	14244	[8970, 8968]	22437	[7559, 16981]	30630	[31679, 12122]
6052	[2137, 10151]	14245	[8541, 16719]	22438	[26388, 2756]	30631	[21317, 5496]
6053	[10152, 7166]	14246	[19667, 17405]	22439	[7999, 16570]	30632	[31680, 22275]
6054	[10153, 10154]	14247	[19668, 2623]	22440	[26389, 10327]	30633	[22020, 12864]
6055	[10155, 10156]	14248	[19669, 19670]	22441	[26390, 8801]	30634	[15066, 3839]
6056	[10157, 10158]	14249	[17059, 19671]	22442	[19615, 16723]	30635	[31681, 6430]
6057	[2178, 10159]	14250	[16074, 9092]	22443	[20854, 16112]	30636	[23084, 14271]
6058	[10160, 9614]	14251	[19672, 7472]	22444	[17956, 10073]	30637	[13547, 1544]
6059	[10161, 9531]	14252	[19673, 17792]	22445	[26391, 3269]	30638	[21848, 3723]
6060	[3393, 9533]	14253	[19674, 6751]	22446	[3371, 25621]	30639	[13026, 12733]
6061	[10162, 8018]	14254	[3357, 19675]	22447	[26392, 17966]	30640	[11649, 23874]
6062	[10163, 2975]	14255	[6893, 18127]	22448	[26393, 8051]	30641	[31682, 12049]
6063	[10164, 10165]	14256	[16467, 8726]	22449	[26394, 19303]	30642	[401, 4698]
6064	[10166, 10167]	14257	[19676, 18764]	22450	[6821, 17448]	30643	[22277, 1475]
6065	[10168, 10169]	14258	[19677, 865]	22451	[9343, 10718]	30644	[31683, 3813]
6066	[10170, 10171]	14259	[19208, 2306]	22452	[16800, 19288]	30645	[1725, 12647]
6067	[2268, 10172]	14260	[19678, 17212]	22453	[26395, 2500]	30646	[31684, 6158]
6068	[10173, 7168]	14261	[18617, 9066]	22454	[20790, 16916]	30647	[31685, 13236]
6069	[8908, 8216]	14262	[18116, 16868]	22455	[16113, 3431]	30648	[31686, 24286]
6070	[10174, 10175]	14263	[19679, 8455]	22456	[26396, 18474]	30649	[31687, 21546]
6071	[10176, 7144]	14264	[19680, 9676]	22457	[7928, 7293]	30650	[22577, 13670]
6072	[10177, 6767]	14265	[16392, 18443]	22458	[1957, 19655]	30651	[24122, 11756]
6073	[10178, 10179]	14266	[216, 19681]	22459	[2076, 9974]	30652	[23728, 1920]
6074	[10180, 10181]	14267	[19682, 16521]	22460	[26397, 18299]	30653	[31688, 30292]
6075	[8856, 10182]	14268	[19683, 7123]	22461	[10526, 16944]	30654	[28463, 6024]
6076	[10183, 2162]	14269	[19684, 3517]	22462	[3021, 2911]	30655	[31689, 6424]
6077	[10184, 10185]	14270	[19685, 9013]	22463	[26398, 10579]	30656	[31690, 22282]
6078	[10186, 7281]	14271	[19686, 6723]	22464	[26399, 20387]	30657	[31691, 13814]
6079	[10187, 7042]	14272	[19687, 2585]	22465	[26400, 18123]	30658	[14474, 14002]
6080	[10188, 9817]	14273	[19688, 19689]	22466	[26401, 18367]	30659	[23593, 11864]
6081	[10189, 10190]	14274	[9049, 19690]	22467	[26402, 20147]	30660	[21835, 14602]
6082	[10191, 7412]	14275	[19691, 8624]	22468	[26403, 17462]	30661	[31692, 13054]
6083	[10192, 10193]	14276	[17191, 10250]	22469	[26404, 10659]	30662	[13945, 24835]
6084	[7129, 10194]	14277	[16399, 19692]	22470	[26405, 20645]	30663	[31693, 21841]
6085	[185, 848]	14278	[19693, 2328]	22471	[26335, 26366]	30664	[14425, 5409]
6086	[8845, 2647]	14279	[19694, 3398]	22472	[26406, 26027]	30665	[31694, 14567]
6087	[6601, 7363]	14280	[8348, 17564]	22473	[26407, 2258]	30666	[31695, 12175]
6088	[883, 10195]	14281	[19695, 17030]	22474	[3204, 735]	30667	[31696, 23905]
6089	[10196, 10068]	14282	[19696, 19697]	22475	[17302, 19872]	30668	[31697, 13672]
6090	[10197, 2581]	14283	[19463, 606]	22476	[26408, 7396]	30669	[31698, 3718]
6091	[10198, 9460]	14284	[19698, 19699]	22477	[20564, 54]	30670	[3854, 11879]

6092	[10199, 2990]	14285	[8344, 8646]	22478	[8559, 10603]	30671	[31699, 23658]
6093	[10200, 10201]	14286	[19700, 19701]	22479	[26409, 16960]	30672	[31700, 14146]
6094	[10202, 6987]	14287	[19702, 19703]	22480	[3401, 18152]	30673	[11720, 12887]
6095	[7922, 8785]	14288	[17350, 16432]	22481	[25929, 25464]	30674	[31701, 22699]
6096	[10203, 10204]	14289	[19704, 17950]	22482	[2044, 26410]	30675	[1896, 13025]
6097	[6557, 6660]	14290	[9631, 8015]	22483	[26411, 8310]	30676	[4722, 23917]
6098	[10205, 7228]	14291	[18386, 3137]	22484	[3260, 20149]	30677	[31702, 15904]
6099	[10206, 7262]	14292	[19705, 18235]	22485	[18027, 6605]	30678	[31703, 6471]
6100	[2659, 10207]	14293	[19706, 10518]	22486	[26412, 25745]	30679	[31704, 22842]
6101	[2671, 9709]	14294	[585, 8309]	22487	[18759, 18259]	30680	[1517, 5927]
6102	[10208, 10209]	14295	[19707, 9880]	22488	[8107, 2833]	30681	[31705, 14485]
6103	[10210, 9433]	14296	[16828, 8528]	22489	[9260, 18812]	30682	[31706, 12692]
6104	[10211, 826]	14297	[19708, 7176]	22490	[26413, 6762]	30683	[31707, 13336]
6105	[10212, 8262]	14298	[19709, 17553]	22491	[16570, 10491]	30684	[14369, 22410]
6106	[10213, 7439]	14299	[19710, 3437]	22492	[26414, 26415]	30685	[31708, 1085]
6107	[10214, 3519]	14300	[8410, 16173]	22493	[19222, 17285]	30686	[12993, 10846]
6108	[10215, 10216]	14301	[8412, 16470]	22494	[7205, 26416]	30687	[31709, 15954]
6109	[10217, 10218]	14302	[19711, 19712]	22495	[26417, 9315]	30688	[13690, 11536]
6110	[10219, 10220]	14303	[19713, 19714]	22496	[26418, 9206]	30689	[31710, 11683]
6111	[10221, 7833]	14304	[19715, 17392]	22497	[26419, 3250]	30690	[31711, 11512]
6112	[10222, 10223]	14305	[6670, 6972]	22498	[26420, 2134]	30691	[5790, 24955]
6113	[10224, 1969]	14306	[16471, 19716]	22499	[26421, 9187]	30692	[22216, 6058]
6114	[8764, 10225]	14307	[19717, 6765]	22500	[16528, 2536]	30693	[1607, 22195]
6115	[10226, 10227]	14308	[7072, 19718]	22501	[26422, 9143]	30694	[31712, 4720]
6116	[10228, 10229]	14309	[19719, 7425]	22502	[3186, 26423]	30695	[31713, 4995]
6117	[10230, 10231]	14310	[19720, 18641]	22503	[26424, 18649]	30696	[31714, 22553]
6118	[623, 10232]	14311	[19721, 8754]	22504	[26425, 25535]	30697	[13910, 21624]
6119	[10233, 10234]	14312	[2092, 225]	22505	[9386, 8789]	30698	[15139, 22847]
6120	[10235, 8540]	14313	[19722, 17136]	22506	[7887, 2802]	30699	[11888, 14197]
6121	[7379, 10236]	14314	[8936, 18003]	22507	[18917, 2006]	30700	[3984, 1400]
6122	[10237, 10238]	14315	[16441, 3401]	22508	[26426, 17873]	30701	[31715, 29408]
6123	[10239, 1961]	14316	[19723, 18164]	22509	[26427, 19478]	30702	[31716, 10972]
6124	[10240, 10241]	14317	[19724, 8364]	22510	[26428, 26429]	30703	[22327, 4967]
6125	[10242, 8967]	14318	[6926, 2721]	22511	[26430, 20314]	30704	[31717, 3811]
6126	[10243, 10244]	14319	[941, 7533]	22512	[26431, 25919]	30705	[31718, 13372]
6127	[10245, 2531]	14320	[18752, 17842]	22513	[26432, 19493]	30706	[31719, 13870]
6128	[3493, 2317]	14321	[19725, 16554]	22514	[26433, 26434]	30707	[31720, 5085]
6129	[8139, 7027]	14322	[6719, 9583]	22515	[26435, 8293]	30708	[31721, 22732]
6130	[10246, 150]	14323	[19726, 9213]	22516	[17987, 7177]	30709	[31722, 298]
6131	[10247, 10248]	14324	[17404, 7681]	22517	[9283, 1983]	30710	[31723, 122]
6132	[10249, 7130]	14325	[19727, 19728]	22518	[25997, 26436]	30711	[31724, 14821]
6133	[2119, 2676]	14326	[3264, 934]	22519	[26437, 17801]	30712	[31725, 15958]
6134	[10067, 2913]	14327	[19729, 19730]	22520	[26438, 6792]	30713	[31726, 4221]
6135	[10250, 10251]	14328	[549, 6645]	22521	[26439, 17875]	30714	[1121, 23370]

6136	[10252, 2433]	14329	[9869, 7531]	22522	[26440, 2517]	30715	[31727, 22705]
6137	[10253, 10254]	14330	[19731, 979]	22523	[26441, 8799]	30716	[3720, 11863]
6138	[10255, 9553]	14331	[10014, 2233]	22524	[7767, 17201]	30717	[21822, 21729]
6139	[10256, 2834]	14332	[19732, 9955]	22525	[26442, 26192]	30718	[23197, 1041]
6140	[10257, 10258]	14333	[7187, 9432]	22526	[26443, 3451]	30719	[31728, 11198]
6141	[3225, 2271]	14334	[19733, 764]	22527	[26195, 20660]	30720	[13912, 15816]
6142	[8925, 2359]	14335	[2030, 1933]	22528	[26444, 3326]	30721	[31729, 14983]
6143	[10259, 10260]	14336	[19734, 18987]	22529	[18091, 19915]	30722	[31730, 15616]
6144	[10261, 7410]	14337	[19735, 9998]	22530	[16293, 16354]	30723	[15626, 12074]
6145	[10262, 10263]	14338	[19736, 19737]	22531	[9761, 18789]	30724	[31731, 15902]
6146	[10264, 10265]	14339	[19738, 2656]	22532	[26445, 10610]	30725	[12048, 15826]
6147	[10266, 7960]	14340	[18508, 19739]	22533	[26446, 973]	30726	[21544, 21888]
6148	[10267, 10268]	14341	[19740, 16943]	22534	[26447, 19116]	30727	[31732, 108]
6149	[10269, 10270]	14342	[19741, 9737]	22535	[8298, 16194]	30728	[31733, 21792]
6150	[10271, 10272]	14343	[19742, 10633]	22536	[2567, 26448]	30729	[31734, 3973]
6151	[10273, 10274]	14344	[19743, 17588]	22537	[26449, 18974]	30730	[31735, 12628]
6152	[8979, 10275]	14345	[17656, 19744]	22538	[26450, 9872]	30731	[1301, 24027]
6153	[10276, 7693]	14346	[2454, 19745]	22539	[26451, 3074]	30732	[6333, 22344]
6154	[9692, 9032]	14347	[19746, 19747]	22540	[26016, 179]	30733	[31736, 12304]
6155	[10277, 8131]	14348	[19748, 16907]	22541	[26452, 18422]	30734	[29628, 4954]
6156	[10278, 10279]	14349	[9851, 16849]	22542	[26453, 16300]	30735	[31737, 23857]
6157	[10172, 10280]	14350	[19749, 19750]	22543	[26454, 18837]	30736	[31738, 11991]
6158	[10281, 10282]	14351	[19751, 9961]	22544	[26455, 9511]	30737	[21409, 31739]
6159	[10283, 9290]	14352	[19752, 9963]	22545	[26456, 19380]	30738	[31740, 13653]
6160	[10284, 10285]	14353	[2675, 865]	22546	[17464, 9129]	30739	[12146, 22708]
6161	[10286, 8469]	14354	[19433, 2591]	22547	[26457, 17281]	30740	[22186, 29744]
6162	[7605, 7007]	14355	[19753, 9719]	22548	[26458, 10527]	30741	[31741, 11554]
6163	[10287, 10288]	14356	[19754, 17209]	22549	[25670, 16907]	30742	[31742, 23206]
6164	[10289, 10290]	14357	[19755, 9530]	22550	[26459, 9420]	30743	[22873, 15751]
6165	[10291, 7467]	14358	[19756, 10301]	22551	[26460, 25846]	30744	[10841, 3701]
6166	[10292, 8335]	14359	[19757, 19758]	22552	[26461, 7721]	30745	[21855, 12789]
6167	[10293, 10084]	14360	[19759, 16689]	22553	[19907, 20434]	30746	[4241, 13110]
6168	[10294, 10295]	14361	[19760, 8626]	22554	[26462, 7520]	30747	[31743, 11601]
6169	[10296, 10089]	14362	[19761, 9035]	22555	[26463, 3462]	30748	[31744, 1788]
6170	[10297, 10100]	14363	[19762, 18366]	22556	[26464, 3589]	30749	[12258, 1065]
6171	[10298, 10299]	14364	[19763, 17535]	22557	[26465, 17190]	30750	[31745, 13582]
6172	[10300, 668]	14365	[19764, 19765]	22558	[26466, 18808]	30751	[31746, 23671]
6173	[10301, 10302]	14366	[19766, 18707]	22559	[26467, 7491]	30752	[31747, 1114]
6174	[10303, 6898]	14367	[9071, 17635]	22560	[26468, 18104]	30753	[13631, 5290]
6175	[10304, 8084]	14368	[19767, 18848]	22561	[26469, 19171]	30754	[22105, 1861]
6176	[10156, 10305]	14369	[19768, 8230]	22562	[26470, 576]	30755	[292, 4445]
6177	[10306, 3314]	14370	[19769, 7433]	22563	[26471, 16935]	30756	[31748, 13162]
6178	[10307, 10308]	14371	[19770, 951]	22564	[26472, 26064]	30757	[5368, 15542]
6179	[10309, 10310]	14372	[19771, 19772]	22565	[26473, 26474]	30758	[31749, 6176]

6180	[10311, 10312]	14373	[19773, 19774]	22566	[26475, 19961]	30759	[1450, 1149]
6181	[10313, 8484]	14374	[19775, 17366]	22567	[26476, 21045]	30760	[31750, 6437]
6182	[10314, 10315]	14375	[19776, 9910]	22568	[19405, 6582]	30761	[31751, 22459]
6183	[10316, 707]	14376	[16704, 19777]	22569	[26477, 17706]	30762	[31752, 12222]
6184	[2257, 2448]	14377	[8943, 7607]	22570	[26478, 8253]	30763	[31753, 15039]
6185	[10317, 3347]	14378	[19778, 2432]	22571	[26479, 26480]	30764	[31754, 14541]
6186	[10318, 10319]	14379	[19779, 2284]	22572	[26481, 18615]	30765	[12525, 22787]
6187	[3005, 3307]	14380	[19780, 7603]	22573	[26482, 17644]	30766	[31755, 3759]
6188	[3405, 2750]	14381	[19781, 19499]	22574	[26483, 2572]	30767	[31756, 22753]
6189	[10320, 891]	14382	[19782, 922]	22575	[26484, 7997]	30768	[31757, 1763]
6190	[6682, 10321]	14383	[19783, 9887]	22576	[18407, 18828]	30769	[31758, 23285]
6191	[10322, 7235]	14384	[19784, 16924]	22577	[26485, 17629]	30770	[31759, 4413]
6192	[10323, 10324]	14385	[19785, 16906]	22578	[26486, 18065]	30771	[31760, 3777]
6193	[10325, 10326]	14386	[19786, 9541]	22579	[26487, 9009]	30772	[31761, 5087]
6194	[2198, 10327]	14387	[19787, 19561]	22580	[26488, 20260]	30773	[31762, 6021]
6195	[3512, 10284]	14388	[19788, 19167]	22581	[3468, 6643]	30774	[10929, 29275]
6196	[7403, 9247]	14389	[19789, 19586]	22582	[26489, 10237]	30775	[31763, 15268]
6197	[10328, 10329]	14390	[8851, 19153]	22583	[26490, 3532]	30776	[31764, 12666]
6198	[10330, 8109]	14391	[8019, 19790]	22584	[26491, 26492]	30777	[6358, 13992]
6199	[10331, 10332]	14392	[10138, 19791]	22585	[26493, 10503]	30778	[31765, 6236]
6200	[10333, 8414]	14393	[19792, 16033]	22586	[26494, 3096]	30779	[31766, 14769]
6201	[9136, 10334]	14394	[19793, 17790]	22587	[26495, 3542]	30780	[31767, 12078]
6202	[2463, 10335]	14395	[3274, 6988]	22588	[26496, 26497]	30781	[31768, 28633]
6203	[10336, 10337]	14396	[19794, 16715]	22589	[26498, 20250]	30782	[31769, 1188]
6204	[10338, 2498]	14397	[19795, 8250]	22590	[26499, 26500]	30783	[13489, 21688]
6205	[9023, 2931]	14398	[19796, 18696]	22591	[26501, 25623]	30784	[31770, 14161]
6206	[10339, 10340]	14399	[19797, 7050]	22592	[26502, 26503]	30785	[10890, 24783]
6207	[10341, 2490]	14400	[9800, 9298]	22593	[26504, 17231]	30786	[31771, 1707]
6208	[10342, 7490]	14401	[7414, 19798]	22594	[26505, 25446]	30787	[31772, 11252]
6209	[10343, 3299]	14402	[17542, 16639]	22595	[26506, 18588]	30788	[31773, 21510]
6210	[10344, 10345]	14403	[19799, 7490]	22596	[26507, 19636]	30789	[31774, 11720]
6211	[10346, 10347]	14404	[19800, 18828]	22597	[26508, 7569]	30790	[31775, 15631]
6212	[10348, 3084]	14405	[19801, 7217]	22598	[26509, 26510]	30791	[5547, 21477]
6213	[10349, 10350]	14406	[19802, 2706]	22599	[26511, 26512]	30792	[14642, 13785]
6214	[10351, 8693]	14407	[19803, 18295]	22600	[26513, 19916]	30793	[31776, 1158]
6215	[10352, 10353]	14408	[9750, 9716]	22601	[19258, 10082]	30794	[6487, 22699]
6216	[10354, 6879]	14409	[6730, 2854]	22602	[26514, 18008]	30795	[12845, 14903]
6217	[8605, 7577]	14410	[8073, 7905]	22603	[17308, 26195]	30796	[31777, 5899]
6218	[10355, 10039]	14411	[19804, 16557]	22604	[26369, 26515]	30797	[31778, 3636]
6219	[10356, 10357]	14412	[19805, 19806]	22605	[26516, 9459]	30798	[12456, 22780]
6220	[10358, 2746]	14413	[19807, 17959]	22606	[10194, 10110]	30799	[21805, 14760]
6221	[10359, 10360]	14414	[19808, 19536]	22607	[26517, 6602]	30800	[5465, 25305]
6222	[10361, 7616]	14415	[19809, 10218]	22608	[26518, 6593]	30801	[13659, 13004]
6223	[9416, 9146]	14416	[9361, 8069]	22609	[26519, 16332]	30802	[21427, 13705]

6224	[10362, 10363]	14417	[19810, 10756]	22610	[26520, 17141]	30803	[31779, 11016]
6225	[10364, 10365]	14418	[18983, 7425]	22611	[26521, 10093]	30804	[31780, 22083]
6226	[10366, 10367]	14419	[8252, 9529]	22612	[26522, 20965]	30805	[31781, 13315]
6227	[10368, 10369]	14420	[9695, 19811]	22613	[10507, 26523]	30806	[31782, 25352]
6228	[10370, 2997]	14421	[19812, 19813]	22614	[7782, 7301]	30807	[4971, 22827]
6229	[10371, 8090]	14422	[2710, 2024]	22615	[10594, 3153]	30808	[495, 21163]
6230	[10372, 10373]	14423	[19814, 729]	22616	[26142, 26145]	30809	[14466, 11842]
6231	[10374, 8915]	14424	[19815, 19816]	22617	[3255, 6804]	30810	[12883, 13882]
6232	[10375, 10376]	14425	[19817, 9276]	22618	[26524, 26525]	30811	[31783, 1864]
6233	[10377, 10378]	14426	[17675, 19818]	22619	[26526, 21073]	30812	[14957, 24419]
6234	[9090, 10379]	14427	[667, 19819]	22620	[10389, 26527]	30813	[30135, 12030]
6235	[10380, 10381]	14428	[19820, 3364]	22621	[26528, 19462]	30814	[24667, 13344]
6236	[10382, 10383]	14429	[19821, 3445]	22622	[26529, 835]	30815	[31784, 12510]
6237	[10384, 10385]	14430	[768, 19822]	22623	[26530, 8336]	30816	[31785, 12545]
6238	[10386, 8828]	14431	[19823, 16237]	22624	[26531, 26532]	30817	[11932, 24389]
6239	[7363, 10387]	14432	[19824, 893]	22625	[26533, 8584]	30818	[4299, 23055]
6240	[2947, 3582]	14433	[10223, 8781]	22626	[26534, 7657]	30819	[31786, 14921]
6241	[10388, 10389]	14434	[19825, 7083]	22627	[7478, 10117]	30820	[13286, 22270]
6242	[10390, 10385]	14435	[19826, 19827]	22628	[26535, 26536]	30821	[6306, 5068]
6243	[10391, 10392]	14436	[19145, 16725]	22629	[3003, 26537]	30822	[31787, 24154]
6244	[10393, 10394]	14437	[19828, 7628]	22630	[2006, 8384]	30823	[31788, 12517]
6245	[2714, 9995]	14438	[16812, 3622]	22631	[26538, 26539]	30824	[31789, 24617]
6246	[10395, 10396]	14439	[19829, 17616]	22632	[26540, 19549]	30825	[31790, 15861]
6247	[10397, 10398]	14440	[19830, 10390]	22633	[26541, 2234]	30826	[21266, 12577]
6248	[6680, 10399]	14441	[2349, 17215]	22634	[26542, 25918]	30827	[15664, 22347]
6249	[10400, 10401]	14442	[19831, 6651]	22635	[26543, 10353]	30828	[31791, 11726]
6250	[10402, 10403]	14443	[19832, 19833]	22636	[26544, 19084]	30829	[31792, 23059]
6251	[10404, 2520]	14444	[19834, 19835]	22637	[26545, 10134]	30830	[3796, 4743]
6252	[587, 10405]	14445	[19836, 50]	22638	[25834, 8330]	30831	[22077, 29997]
6253	[10406, 10407]	14446	[19837, 9891]	22639	[26546, 17191]	30832	[12569, 14069]
6254	[10408, 10409]	14447	[19838, 6772]	22640	[7127, 25598]	30833	[31793, 11385]
6255	[10410, 10411]	14448	[8945, 18944]	22641	[26547, 19088]	30834	[31794, 13443]
6256	[10412, 8556]	14449	[19839, 16292]	22642	[26548, 9519]	30835	[23492, 23570]
6257	[8778, 10413]	14450	[19840, 9019]	22643	[26549, 16330]	30836	[11090, 28876]
6258	[10414, 3382]	14451	[2706, 19841]	22644	[9511, 7677]	30837	[31795, 13267]
6259	[10415, 10416]	14452	[19842, 695]	22645	[26550, 7536]	30838	[14726, 24152]
6260	[2823, 10068]	14453	[19843, 12]	22646	[8988, 8122]	30839	[31796, 23844]
6261	[3384, 10417]	14454	[19844, 19195]	22647	[26551, 16631]	30840	[22941, 5558]
6262	[10418, 10419]	14455	[19845, 18666]	22648	[26552, 2489]	30841	[31797, 15525]
6263	[10420, 2165]	14456	[10516, 9836]	22649	[2835, 3172]	30842	[31798, 4808]
6264	[10421, 10422]	14457	[19846, 8623]	22650	[20844, 25984]	30843	[28859, 25365]
6265	[10423, 10424]	14458	[8826, 10584]	22651	[9756, 8191]	30844	[31799, 13080]
6266	[10425, 10167]	14459	[7247, 19847]	22652	[26553, 16718]	30845	[31800, 15666]
6267	[10426, 10427]	14460	[9365, 9740]	22653	[26554, 2736]	30846	[13947, 10836]

6268	[10428, 10429]	14461	[6625, 9954]	22654	[26555, 25725]	30847	[31801, 3766]
6269	[10430, 9394]	14462	[16524, 7793]	22655	[19202, 18312]	30848	[22557, 11778]
6270	[10431, 730]	14463	[19675, 19554]	22656	[10305, 18320]	30849	[31802, 3879]
6271	[10432, 3042]	14464	[19848, 19849]	22657	[26556, 20104]	30850	[6210, 14478]
6272	[10433, 10434]	14465	[19850, 19851]	22658	[18838, 8899]	30851	[31803, 11150]
6273	[10435, 6920]	14466	[19852, 18905]	22659	[16136, 26557]	30852	[11361, 14034]
6274	[10436, 918]	14467	[19853, 2898]	22660	[7983, 9720]	30853	[21982, 23582]
6275	[10437, 10438]	14468	[19854, 18540]	22661	[26558, 3551]	30854	[12801, 21228]
6276	[10439, 10440]	14469	[7068, 2481]	22662	[26559, 26560]	30855	[31804, 14762]
6277	[10441, 10442]	14470	[6984, 17057]	22663	[10413, 18990]	30856	[11984, 5608]
6278	[10443, 10444]	14471	[19855, 8579]	22664	[26561, 20795]	30857	[31805, 28610]
6279	[10445, 8592]	14472	[19856, 10234]	22665	[17568, 16623]	30858	[31806, 1449]
6280	[873, 7939]	14473	[19857, 10416]	22666	[18362, 2795]	30859	[31807, 14676]
6281	[10446, 2038]	14474	[18697, 8957]	22667	[26562, 17263]	30860	[4778, 24826]
6282	[929, 10447]	14475	[2117, 18915]	22668	[2734, 16781]	30861	[31808, 11084]
6283	[10448, 9029]	14476	[19858, 19859]	22669	[26563, 3523]	30862	[15582, 15432]
6284	[7105, 10449]	14477	[19860, 19861]	22670	[8425, 8277]	30863	[31809, 30240]
6285	[10450, 10451]	14478	[19862, 6603]	22671	[26564, 9784]	30864	[22410, 4240]
6286	[10452, 7317]	14479	[19863, 2121]	22672	[26565, 26566]	30865	[23450, 5268]
6287	[10453, 10454]	14480	[19864, 19865]	22673	[7865, 19603]	30866	[12714, 12243]
6288	[10455, 10456]	14481	[16469, 10714]	22674	[20432, 19181]	30867	[12096, 13189]
6289	[10457, 10458]	14482	[19866, 16619]	22675	[16048, 948]	30868	[31810, 14261]
6290	[10459, 10460]	14483	[19867, 16627]	22676	[26567, 3137]	30869	[31811, 11442]
6291	[10461, 10462]	14484	[19868, 10760]	22677	[26568, 17404]	30870	[31812, 15671]
6292	[10463, 619]	14485	[18475, 16051]	22678	[26569, 2028]	30871	[14373, 15886]
6293	[10464, 10110]	14486	[19869, 17476]	22679	[26570, 26571]	30872	[31813, 15895]
6294	[7136, 10465]	14487	[19870, 7427]	22680	[7309, 20102]	30873	[31814, 4358]
6295	[10466, 10467]	14488	[19871, 19872]	22681	[26572, 3405]	30874	[15256, 11406]
6296	[10468, 10469]	14489	[19873, 2677]	22682	[26573, 9625]	30875	[31815, 5734]
6297	[9734, 3397]	14490	[6693, 2906]	22683	[26574, 19918]	30876	[3821, 29487]
6298	[10470, 2216]	14491	[19874, 16664]	22684	[26575, 3627]	30877	[31816, 10826]
6299	[10471, 10472]	14492	[19875, 16168]	22685	[26576, 26169]	30878	[31817, 12114]
6300	[7036, 10473]	14493	[19876, 2]	22686	[26577, 16053]	30879	[31818, 14203]
6301	[10474, 6629]	14494	[19877, 9746]	22687	[26578, 10749]	30880	[4608, 14722]
6302	[10475, 3374]	14495	[19878, 8496]	22688	[26579, 518]	30881	[31819, 3716]
6303	[10476, 10477]	14496	[6665, 2254]	22689	[26580, 26581]	30882	[22320, 1581]
6304	[10478, 10479]	14497	[19879, 19880]	22690	[26582, 25403]	30883	[12399, 11496]
6305	[10480, 8181]	14498	[19881, 6545]	22691	[26583, 7290]	30884	[31820, 23344]
6306	[2780, 10481]	14499	[19882, 18271]	22692	[16057, 25492]	30885	[11185, 23179]
6307	[8546, 2495]	14500	[19883, 8873]	22693	[26584, 25520]	30886	[6113, 28859]
6308	[10482, 8849]	14501	[19884, 19885]	22694	[26585, 983]	30887	[14172, 22704]
6309	[7200, 603]	14502	[19886, 19887]	22695	[26586, 26058]	30888	[23142, 11889]
6310	[10105, 10483]	14503	[18451, 19888]	22696	[26587, 3444]	30889	[6501, 10884]
6311	[10484, 3046]	14504	[19889, 16203]	22697	[3087, 16530]	30890	[1609, 14610]

6312	[10485, 2130]	14505	[19890, 19811]	22698	[26588, 18687]	30891	[1365, 4182]
6313	[10486, 10487]	14506	[7019, 17513]	22699	[26589, 18205]	30892	[31821, 4110]
6314	[7412, 10488]	14507	[19891, 9378]	22700	[26590, 25593]	30893	[13562, 4016]
6315	[9402, 10359]	14508	[19892, 6630]	22701	[26591, 18344]	30894	[4978, 12095]
6316	[10489, 510]	14509	[19893, 19894]	22702	[26592, 25414]	30895	[31822, 1592]
6317	[10490, 8743]	14510	[671, 18290]	22703	[26593, 17627]	30896	[66, 1157]
6318	[10491, 10492]	14511	[2354, 19895]	22704	[26594, 3332]	30897	[23713, 3758]
6319	[10493, 7152]	14512	[679, 19896]	22705	[26595, 18736]	30898	[12137, 5888]
6320	[10494, 8082]	14513	[19897, 8532]	22706	[26596, 19369]	30899	[31823, 11774]
6321	[10495, 7913]	14514	[19898, 19899]	22707	[26597, 18041]	30900	[22368, 13210]
6322	[10496, 8612]	14515	[8328, 19712]	22708	[26598, 18042]	30901	[24959, 21505]
6323	[10497, 7021]	14516	[8906, 2456]	22709	[26599, 26126]	30902	[31824, 24255]
6324	[10498, 6813]	14517	[19900, 18252]	22710	[26600, 7644]	30903	[3684, 1549]
6325	[8805, 7094]	14518	[19901, 19531]	22711	[26601, 21106]	30904	[4309, 24593]
6326	[8807, 10499]	14519	[19902, 2242]	22712	[26602, 20616]	30905	[24807, 6249]
6327	[10500, 8495]	14520	[19903, 9110]	22713	[26603, 10058]	30906	[14841, 28502]
6328	[10501, 10502]	14521	[19153, 3385]	22714	[26604, 6627]	30907	[31825, 4214]
6329	[10503, 933]	14522	[19904, 8531]	22715	[10204, 245]	30908	[31826, 13833]
6330	[10504, 10505]	14523	[19905, 8880]	22716	[8427, 26393]	30909	[31827, 13204]
6331	[10506, 10507]	14524	[19906, 19907]	22717	[26605, 9589]	30910	[31828, 11192]
6332	[10508, 10190]	14525	[19908, 19909]	22718	[26606, 16509]	30911	[31829, 4363]
6333	[10509, 7669]	14526	[19407, 7220]	22719	[26607, 7049]	30912	[31830, 5512]
6334	[10510, 7827]	14527	[19910, 3302]	22720	[26608, 7617]	30913	[11097, 6350]
6335	[10511, 7723]	14528	[9200, 8739]	22721	[8886, 9821]	30914	[13253, 15263]
6336	[10512, 10513]	14529	[19911, 16045]	22722	[21058, 2848]	30915	[14598, 6473]
6337	[10514, 8205]	14530	[19912, 18454]	22723	[17044, 8327]	30916	[31831, 23711]
6338	[10515, 10516]	14531	[19913, 18475]	22724	[26609, 10477]	30917	[31832, 5033]
6339	[10517, 10518]	14532	[16364, 8656]	22725	[26610, 2157]	30918	[3939, 12696]
6340	[10519, 3559]	14533	[19914, 18071]	22726	[26611, 20094]	30919	[31833, 11967]
6341	[10520, 8110]	14534	[17266, 3509]	22727	[10195, 26357]	30920	[31834, 11916]
6342	[10521, 10522]	14535	[19915, 19916]	22728	[26612, 2589]	30921	[10843, 14192]
6343	[10523, 10524]	14536	[10597, 2608]	22729	[26613, 9266]	30922	[1375, 4687]
6344	[10525, 10526]	14537	[19917, 7701]	22730	[26614, 9161]	30923	[12313, 6247]
6345	[10527, 10528]	14538	[19918, 19268]	22731	[26615, 17221]	30924	[28690, 13394]
6346	[10529, 10530]	14539	[10063, 18484]	22732	[9928, 17361]	30925	[11930, 11969]
6347	[10531, 9783]	14540	[19919, 17390]	22733	[6773, 26616]	30926	[22468, 12188]
6348	[10532, 10533]	14541	[19920, 17530]	22734	[17745, 20456]	30927	[13458, 5480]
6349	[10534, 10535]	14542	[9940, 19921]	22735	[26617, 17977]	30928	[31835, 3635]
6350	[10536, 851]	14543	[19922, 17971]	22736	[26618, 18384]	30929	[4458, 23146]
6351	[10537, 2266]	14544	[19923, 16838]	22737	[2825, 2949]	30930	[31836, 4590]
6352	[8017, 10181]	14545	[19924, 18791]	22738	[26619, 26620]	30931	[31837, 21509]
6353	[8809, 8465]	14546	[16851, 3531]	22739	[8849, 6711]	30932	[31838, 14028]
6354	[10538, 10539]	14547	[2078, 19925]	22740	[26621, 18155]	30933	[13327, 24533]
6355	[10540, 9832]	14548	[19926, 18658]	22741	[9610, 7795]	30934	[31839, 14080]

6356	[10541, 10542]	14549	[19927, 18711]	22742	[26622, 721]	30935	[10989, 24965]
6357	[10340, 10543]	14550	[19928, 18532]	22743	[26623, 3570]	30936	[1576, 28604]
6358	[10544, 9362]	14551	[19929, 8543]	22744	[26624, 26625]	30937	[31840, 13616]
6359	[10545, 10546]	14552	[19930, 8605]	22745	[2751, 21130]	30938	[31841, 14961]
6360	[10547, 10548]	14553	[19931, 19932]	22746	[16456, 9353]	30939	[23664, 5661]
6361	[10549, 10550]	14554	[19933, 19934]	22747	[26626, 19895]	30940	[31842, 15796]
6362	[8151, 2305]	14555	[19935, 19936]	22748	[10385, 26627]	30941	[31843, 1224]
6363	[10551, 2688]	14556	[19591, 16990]	22749	[16618, 20511]	30942	[14437, 28548]
6364	[10552, 2709]	14557	[141, 19937]	22750	[26628, 892]	30943	[15196, 5452]
6365	[8346, 9051]	14558	[19938, 9591]	22751	[26629, 18025]	30944	[31844, 14400]
6366	[6918, 9216]	14559	[17144, 61]	22752	[3501, 26560]	30945	[31845, 14133]
6367	[10553, 10554]	14560	[3565, 3541]	22753	[26630, 8920]	30946	[31846, 4235]
6368	[3262, 8914]	14561	[9818, 16473]	22754	[7101, 26631]	30947	[14974, 24325]
6369	[10555, 2106]	14562	[19939, 7]	22755	[26632, 26523]	30948	[31847, 22270]
6370	[10556, 10557]	14563	[19940, 7863]	22756	[26633, 16197]	30949	[12529, 1871]
6371	[10558, 6773]	14564	[19941, 19383]	22757	[26634, 26635]	30950	[31848, 4743]
6372	[9532, 10559]	14565	[9539, 2680]	22758	[16741, 8219]	30951	[31849, 14791]
6373	[10560, 9034]	14566	[19942, 17222]	22759	[7482, 26636]	30952	[31850, 12836]
6374	[10561, 808]	14567	[19943, 7100]	22760	[18287, 3053]	30953	[31851, 4166]
6375	[8054, 10562]	14568	[8836, 3491]	22761	[26637, 19650]	30954	[23265, 11280]
6376	[10563, 8101]	14569	[19944, 7784]	22762	[7772, 26638]	30955	[31852, 4521]
6377	[10564, 10565]	14570	[19945, 500]	22763	[26639, 9789]	30956	[31853, 13384]
6378	[9466, 10566]	14571	[19946, 18356]	22764	[26429, 26315]	30957	[31854, 14192]
6379	[10567, 2363]	14572	[19947, 8180]	22765	[26640, 25881]	30958	[13114, 23912]
6380	[10568, 7051]	14573	[9659, 16854]	22766	[26641, 18235]	30959	[31855, 1564]
6381	[2892, 10526]	14574	[19948, 19858]	22767	[26642, 21003]	30960	[22406, 21929]
6382	[10569, 10570]	14575	[19949, 19950]	22768	[26643, 19818]	30961	[3827, 15654]
6383	[10571, 3217]	14576	[2995, 8038]	22769	[26644, 17878]	30962	[31856, 29701]
6384	[8689, 7696]	14577	[19951, 7998]	22770	[26645, 8189]	30963	[31857, 12605]
6385	[10572, 514]	14578	[19952, 17083]	22771	[9245, 9619]	30964	[5849, 24042]
6386	[10573, 222]	14579	[10150, 19953]	22772	[26646, 25991]	30965	[31858, 14559]
6387	[10574, 3138]	14580	[19954, 9233]	22773	[1951, 25969]	30966	[11753, 5499]
6388	[2855, 9208]	14581	[933, 16166]	22774	[26647, 25540]	30967	[23310, 3937]
6389	[10575, 10576]	14582	[19955, 15991]	22775	[8698, 19758]	30968	[12850, 15136]
6390	[10577, 9463]	14583	[772, 17291]	22776	[8682, 20585]	30969	[4053, 21585]
6391	[10578, 7349]	14584	[19956, 18752]	22777	[26648, 8315]	30970	[31859, 5956]
6392	[10119, 10579]	14585	[19957, 19958]	22778	[26649, 10709]	30971	[10871, 446]
6393	[10580, 9921]	14586	[19959, 19960]	22779	[26650, 26651]	30972	[14948, 15052]
6394	[10581, 10582]	14587	[8941, 19961]	22780	[26652, 3472]	30973	[31860, 11594]
6395	[10583, 640]	14588	[19962, 19963]	22781	[26653, 18516]	30974	[31861, 5981]
6396	[10584, 9339]	14589	[19964, 18468]	22782	[26654, 26655]	30975	[31862, 21822]
6397	[7451, 10585]	14590	[19965, 16244]	22783	[26656, 7173]	30976	[31863, 22356]
6398	[10586, 2261]	14591	[6797, 17604]	22784	[17606, 8499]	30977	[276, 10890]
6399	[10587, 10588]	14592	[19966, 3297]	22785	[26657, 7401]	30978	[31864, 15352]

6400	[10589, 10590]	14593	[19967, 7955]	22786	[19647, 8825]	30979	[11088, 21441]
6401	[10591, 9475]	14594	[19968, 1953]	22787	[26658, 16814]	30980	[4817, 22422]
6402	[10592, 2448]	14595	[7798, 16675]	22788	[26659, 26448]	30981	[31865, 6195]
6403	[10593, 10594]	14596	[19969, 19970]	22789	[26660, 6575]	30982	[12325, 13643]
6404	[10595, 6968]	14597	[794, 16928]	22790	[26661, 26662]	30983	[31866, 492]
6405	[222, 3468]	14598	[3433, 16017]	22791	[17709, 17153]	30984	[31867, 4614]
6406	[10596, 10597]	14599	[3553, 19971]	22792	[26663, 3545]	30985	[12104, 6468]
6407	[10598, 2815]	14600	[19972, 10436]	22793	[16433, 26103]	30986	[11331, 22897]
6408	[10599, 10600]	14601	[19973, 6555]	22794	[26664, 17063]	30987	[29020, 5966]
6409	[7176, 10601]	14602	[19974, 8833]	22795	[26665, 25384]	30988	[31868, 13321]
6410	[10602, 10603]	14603	[19975, 19976]	22796	[26666, 9129]	30989	[31869, 13876]
6411	[10604, 9637]	14604	[19977, 18193]	22797	[17096, 17535]	30990	[23069, 24236]
6412	[133, 10605]	14605	[19978, 19979]	22798	[26667, 26429]	30991	[1674, 4613]
6413	[10606, 10551]	14606	[19980, 10422]	22799	[26668, 25738]	30992	[31870, 14793]
6414	[10607, 8159]	14607	[8626, 19981]	22800	[7038, 25479]	30993	[23179, 13848]
6415	[10608, 10609]	14608	[19982, 17401]	22801	[9420, 10467]	30994	[31871, 5448]
6416	[10610, 8258]	14609	[19983, 8398]	22802	[26669, 17014]	30995	[11686, 4264]
6417	[10611, 10612]	14610	[19984, 16996]	22803	[26557, 8396]	30996	[31872, 22746]
6418	[10613, 599]	14611	[19985, 18071]	22804	[26670, 7131]	30997	[31873, 12389]
6419	[10614, 7352]	14612	[19115, 3245]	22805	[26671, 910]	30998	[31874, 5907]
6420	[10615, 9903]	14613	[19986, 19987]	22806	[26672, 8706]	30999	[24601, 13460]
6421	[3207, 10616]	14614	[19988, 18963]	22807	[26673, 957]	31000	[31875, 15465]
6422	[8447, 6695]	14615	[17161, 18042]	22808	[26674, 9761]	31001	[31876, 6361]
6423	[10617, 9257]	14616	[16631, 19989]	22809	[25738, 19978]	31002	[31877, 5297]
6424	[7050, 7345]	14617	[19990, 10233]	22810	[26675, 7893]	31003	[31878, 1298]
6425	[10618, 8162]	14618	[19991, 8811]	22811	[26676, 20496]	31004	[31879, 463]
6426	[10619, 10620]	14619	[10369, 19298]	22812	[26677, 26678]	31005	[5376, 15168]
6427	[10621, 10444]	14620	[19992, 9351]	22813	[26679, 19724]	31006	[31880, 11250]
6428	[10622, 10623]	14621	[19993, 16095]	22814	[6855, 18798]	31007	[29534, 15414]
6429	[10624, 2868]	14622	[19994, 15987]	22815	[26680, 21019]	31008	[31881, 21713]
6430	[10625, 10626]	14623	[16207, 7039]	22816	[19415, 10127]	31009	[31882, 30321]
6431	[10627, 10628]	14624	[19995, 19835]	22817	[26681, 26682]	31010	[31883, 12671]
6432	[10629, 3534]	14625	[19996, 19997]	22818	[8509, 25709]	31011	[13371, 4296]
6433	[10630, 8807]	14626	[19998, 16337]	22819	[26683, 16202]	31012	[31884, 1164]
6434	[10631, 10632]	14627	[3569, 3389]	22820	[26152, 26452]	31013	[13835, 4353]
6435	[3217, 10633]	14628	[2544, 18517]	22821	[26684, 10594]	31014	[21580, 15170]
6436	[10634, 2627]	14629	[19932, 19999]	22822	[26685, 7326]	31015	[31885, 1210]
6437	[175, 10635]	14630	[8650, 10380]	22823	[26686, 9611]	31016	[3932, 1564]
6438	[10636, 10637]	14631	[20000, 19255]	22824	[26687, 20910]	31017	[31886, 4024]
6439	[10638, 2296]	14632	[20001, 20002]	22825	[26688, 19539]	31018	[31887, 12249]
6440	[10639, 8208]	14633	[20003, 20004]	22826	[26689, 20612]	31019	[15094, 28442]
6441	[10640, 10641]	14634	[20005, 18642]	22827	[26690, 207]	31020	[31888, 13361]
6442	[10642, 10643]	14635	[20006, 20007]	22828	[26691, 6670]	31021	[15608, 1899]
6443	[10644, 3187]	14636	[20008, 20009]	22829	[17986, 18397]	31022	[31889, 22102]

6444	[10645, 10646]	14637	[246, 20010]	22830	[16001, 26692]	31023	[31890, 14173]
6445	[9146, 10647]	14638	[20011, 9997]	22831	[26693, 755]	31024	[31891, 349]
6446	[10648, 9418]	14639	[20012, 9130]	22832	[26694, 241]	31025	[31892, 6457]
6447	[6646, 738]	14640	[20013, 7597]	22833	[26695, 21110]	31026	[31893, 3902]
6448	[10649, 10650]	14641	[20014, 10766]	22834	[18729, 17141]	31027	[5534, 5537]
6449	[10651, 6641]	14642	[20015, 19217]	22835	[7159, 10337]	31028	[31894, 10977]
6450	[10652, 10653]	14643	[20016, 1933]	22836	[16538, 26696]	31029	[25333, 6034]
6451	[7905, 3125]	14644	[19033, 17180]	22837	[26697, 26359]	31030	[31895, 14738]
6452	[10654, 10655]	14645	[20017, 606]	22838	[26698, 8890]	31031	[5544, 10848]
6453	[10656, 10657]	14646	[20018, 1978]	22839	[26699, 2572]	31032	[31896, 13068]
6454	[10658, 10659]	14647	[20019, 20020]	22840	[26700, 17363]	31033	[13941, 3700]
6455	[10660, 10661]	14648	[20021, 7847]	22841	[26701, 16077]	31034	[5763, 15824]
6456	[8385, 7810]	14649	[20022, 17406]	22842	[2649, 25576]	31035	[4177, 15746]
6457	[10662, 10663]	14650	[20023, 3560]	22843	[26702, 17098]	31036	[31897, 15445]
6458	[10664, 10665]	14651	[7153, 9691]	22844	[26703, 7906]	31037	[31898, 22951]
6459	[10666, 2070]	14652	[18841, 817]	22845	[10539, 10593]	31038	[31899, 21273]
6460	[9297, 10667]	14653	[20024, 2821]	22846	[2249, 6587]	31039	[31900, 11540]
6461	[1980, 2256]	14654	[19539, 18587]	22847	[26704, 17601]	31040	[14413, 12482]
6462	[10668, 10669]	14655	[20025, 8604]	22848	[8503, 20052]	31041	[22142, 23000]
6463	[10670, 7947]	14656	[20026, 16319]	22849	[26705, 8248]	31042	[11626, 24188]
6464	[8873, 7315]	14657	[20027, 9210]	22850	[26706, 17789]	31043	[31901, 11315]
6465	[10671, 10672]	14658	[20028, 16397]	22851	[26707, 25903]	31044	[31902, 21674]
6466	[10673, 8146]	14659	[20029, 10424]	22852	[26708, 26709]	31045	[31903, 14561]
6467	[7408, 10612]	14660	[2765, 3379]	22853	[575, 16375]	31046	[15928, 387]
6468	[10674, 10675]	14661	[20030, 20031]	22854	[26710, 25876]	31047	[31904, 15843]
6469	[10676, 10677]	14662	[20032, 20033]	22855	[26523, 18089]	31048	[23556, 14693]
6470	[10678, 10679]	14663	[20034, 7836]	22856	[26711, 6628]	31049	[31905, 12039]
6471	[10680, 6663]	14664	[18273, 10231]	22857	[26712, 2484]	31050	[13583, 23804]
6472	[10681, 10682]	14665	[20035, 16716]	22858	[19178, 9776]	31051	[14821, 5228]
6473	[10683, 1951]	14666	[20036, 20037]	22859	[19259, 10249]	31052	[4040, 24093]
6474	[3474, 10326]	14667	[20038, 19035]	22860	[26025, 10045]	31053	[31906, 4107]
6475	[3330, 10684]	14668	[18587, 17175]	22861	[26713, 180]	31054	[31907, 12305]
6476	[10685, 3623]	14669	[20039, 210]	22862	[8953, 10538]	31055	[31908, 6396]
6477	[6553, 7192]	14670	[20040, 18722]	22863	[2096, 26305]	31056	[21273, 14355]
6478	[10686, 10687]	14671	[20041, 9517]	22864	[26714, 16522]	31057	[31909, 407]
6479	[10688, 8806]	14672	[20004, 16177]	22865	[26715, 10654]	31058	[31910, 21226]
6480	[10689, 10690]	14673	[20042, 9341]	22866	[9582, 26292]	31059	[31911, 25311]
6481	[10691, 7278]	14674	[20043, 9048]	22867	[26716, 18422]	31060	[13811, 15833]
6482	[10692, 2312]	14675	[20044, 17942]	22868	[26717, 3474]	31061	[11652, 12354]
6483	[10693, 10694]	14676	[8272, 19556]	22869	[16046, 7224]	31062	[31912, 5326]
6484	[10695, 10696]	14677	[17943, 18324]	22870	[26718, 25774]	31063	[12516, 24716]
6485	[10697, 10698]	14678	[20045, 2414]	22871	[26719, 26720]	31064	[31913, 13064]
6486	[2324, 10699]	14679	[20046, 3155]	22872	[16693, 3354]	31065	[31914, 14065]
6487	[10700, 10701]	14680	[6923, 9308]	22873	[10772, 10371]	31066	[6290, 11307]

6488	[10702, 10703]	14681	[20047, 8998]	22874	[7365, 15991]	31067	[13296, 6503]
6489	[10704, 10705]	14682	[3259, 8281]	22875	[17673, 15994]	31068	[31915, 14044]
6490	[848, 8416]	14683	[20048, 888]	22876	[26721, 17110]	31069	[31916, 13531]
6491	[10706, 10707]	14684	[20049, 16129]	22877	[19322, 983]	31070	[31917, 15402]
6492	[10708, 10709]	14685	[2156, 20050]	22878	[26722, 7370]	31071	[31918, 21820]
6493	[10710, 10711]	14686	[20051, 10632]	22879	[26723, 19091]	31072	[31919, 1566]
6494	[9710, 9113]	14687	[20052, 9512]	22880	[2164, 20096]	31073	[31920, 14595]
6495	[10712, 10373]	14688	[9429, 9513]	22881	[26724, 26725]	31074	[14191, 11197]
6496	[10713, 10714]	14689	[20053, 9525]	22882	[6545, 16942]	31075	[31921, 14606]
6497	[10715, 967]	14690	[20054, 19675]	22883	[26726, 6665]	31076	[31922, 12255]
6498	[10716, 10392]	14691	[9880, 9023]	22884	[26727, 19015]	31077	[31923, 23135]
6499	[10717, 10718]	14692	[20055, 6587]	22885	[17855, 17185]	31078	[31924, 6134]
6500	[10719, 10720]	14693	[20056, 20057]	22886	[8555, 19736]	31079	[22908, 14741]
6501	[10721, 10722]	14694	[20058, 2467]	22887	[26728, 9383]	31080	[31925, 4608]
6502	[10723, 10724]	14695	[20059, 7769]	22888	[9956, 17435]	31081	[11830, 297]
6503	[10725, 7585]	14696	[18402, 10440]	22889	[7898, 564]	31082	[31926, 5108]
6504	[10726, 1983]	14697	[20060, 18655]	22890	[7889, 25921]	31083	[24208, 29577]
6505	[10727, 9691]	14698	[20061, 7703]	22891	[8812, 20152]	31084	[31927, 14206]
6506	[10728, 10729]	14699	[20062, 16868]	22892	[26729, 181]	31085	[22477, 21695]
6507	[10730, 7165]	14700	[20063, 7738]	22893	[26730, 18200]	31086	[31928, 11118]
6508	[9736, 9903]	14701	[20064, 17703]	22894	[16743, 18204]	31087	[31929, 28571]
6509	[10731, 6716]	14702	[19987, 18456]	22895	[8319, 20509]	31088	[21749, 4259]
6510	[10732, 10733]	14703	[20065, 20066]	22896	[26731, 26732]	31089	[31930, 5327]
6511	[10734, 10735]	14704	[9025, 19076]	22897	[26733, 10640]	31090	[31931, 22229]
6512	[10736, 10737]	14705	[20067, 10502]	22898	[26734, 16873]	31091	[31932, 487]
6513	[10738, 7095]	14706	[20068, 2553]	22899	[26735, 3427]	31092	[31933, 1389]
6514	[10739, 10740]	14707	[20069, 17619]	22900	[2270, 8119]	31093	[23807, 14058]
6515	[10741, 9748]	14708	[20070, 611]	22901	[25460, 9833]	31094	[31934, 4957]
6516	[8719, 10742]	14709	[2112, 20071]	22902	[26736, 10226]	31095	[31935, 12564]
6517	[10743, 10744]	14710	[9140, 16609]	22903	[26737, 18157]	31096	[31936, 13721]
6518	[10745, 10746]	14711	[20072, 8959]	22904	[2022, 8124]	31097	[15881, 21618]
6519	[10747, 10748]	14712	[18473, 6597]	22905	[17004, 3599]	31098	[1636, 28766]
6520	[10749, 10750]	14713	[7697, 2065]	22906	[26738, 19379]	31099	[31937, 5651]
6521	[7220, 10751]	14714	[20073, 3627]	22907	[16423, 26739]	31100	[21589, 5749]
6522	[10752, 10753]	14715	[20074, 3630]	22908	[7330, 17959]	31101	[31938, 14516]
6523	[10754, 8342]	14716	[20075, 7779]	22909	[20155, 18729]	31102	[1311, 21764]
6524	[10755, 10756]	14717	[18276, 3426]	22910	[26740, 20378]	31103	[22184, 1657]
6525	[10467, 8094]	14718	[20076, 1993]	22911	[25468, 6787]	31104	[31939, 13100]
6526	[10757, 10758]	14719	[20077, 7672]	22912	[10742, 26741]	31105	[11999, 21283]
6527	[10759, 10760]	14720	[20078, 9173]	22913	[9341, 2984]	31106	[31940, 24571]
6528	[10761, 8787]	14721	[20079, 16552]	22914	[2981, 26742]	31107	[31941, 5453]
6529	[10762, 7600]	14722	[20080, 872]	22915	[26743, 7444]	31108	[29896, 6442]
6530	[10763, 2163]	14723	[20081, 9567]	22916	[2020, 9154]	31109	[31942, 22020]
6531	[10764, 807]	14724	[20082, 6552]	22917	[26744, 9157]	31110	[5298, 21286]

6532	[10765, 10766]	14725	[20083, 2153]	22918	[19811, 21002]	31111	[31943, 4339]
6533	[10767, 3351]	14726	[17696, 17119]	22919	[16816, 10198]	31112	[31944, 5807]
6534	[7288, 2445]	14727	[20084, 8932]	22920	[26745, 2979]	31113	[14617, 24714]
6535	[8157, 10768]	14728	[20085, 6828]	22921	[26746, 18305]	31114	[31945, 4612]
6536	[10769, 10770]	14729	[20086, 9199]	22922	[26747, 25417]	31115	[31946, 6072]
6537	[10771, 10772]	14730	[10275, 18245]	22923	[26748, 3067]	31116	[31947, 12697]
6538	[10773, 2167]	14731	[20087, 19929]	22924	[26749, 26750]	31117	[31948, 12293]
6539	[7469, 10774]	14732	[20088, 16245]	22925	[26751, 25750]	31118	[31949, 11335]
6540	[10775, 5996]	14733	[20089, 8919]	22926	[17090, 2322]	31119	[31950, 14611]
6541	[10776, 10777]	14734	[8930, 10728]	22927	[26752, 18297]	31120	[12271, 30321]
6542	[10778, 5436]	14735	[20090, 632]	22928	[3361, 16764]	31121	[31951, 13206]
6543	[10779, 10780]	14736	[20091, 18721]	22929	[16012, 26178]	31122	[31952, 29482]
6544	[6146, 10781]	14737	[20092, 3225]	22930	[26753, 2069]	31123	[31953, 22325]
6545	[10782, 10783]	14738	[17781, 241]	22931	[26754, 9494]	31124	[22060, 29013]
6546	[94, 10784]	14739	[16308, 8366]	22932	[8034, 8205]	31125	[31954, 12380]
6547	[10785, 10786]	14740	[20093, 20094]	22933	[21048, 2025]	31126	[31955, 15570]
6548	[3833, 6486]	14741	[20095, 20096]	22934	[26755, 9242]	31127	[31956, 22649]
6549	[10787, 1567]	14742	[20097, 3364]	22935	[26756, 18865]	31128	[31957, 1694]
6550	[10788, 10789]	14743	[20098, 19010]	22936	[16326, 16253]	31129	[31958, 23348]
6551	[10790, 10791]	14744	[20099, 7562]	22937	[8865, 19547]	31130	[11906, 24558]
6552	[10792, 10793]	14745	[16512, 17828]	22938	[19243, 16685]	31131	[31959, 4194]
6553	[10794, 10795]	14746	[20100, 7158]	22939	[26757, 25940]	31132	[15424, 5385]
6554	[10796, 10797]	14747	[20101, 20102]	22940	[26758, 17196]	31133	[31960, 12608]
6555	[10798, 10799]	14748	[20103, 2026]	22941	[7786, 19583]	31134	[5609, 12781]
6556	[6294, 10800]	14749	[20104, 16695]	22942	[26759, 17297]	31135	[31961, 11469]
6557	[10801, 10802]	14750	[20105, 20106]	22943	[26760, 6607]	31136	[348, 21698]
6558	[10803, 10804]	14751	[7655, 20107]	22944	[9865, 9332]	31137	[31962, 1419]
6559	[10805, 10806]	14752	[17604, 20108]	22945	[26761, 6905]	31138	[13723, 15658]
6560	[10807, 4855]	14753	[20109, 777]	22946	[26762, 17571]	31139	[31963, 24543]
6561	[10808, 10809]	14754	[20110, 9361]	22947	[26763, 20667]	31140	[6121, 1394]
6562	[10810, 10811]	14755	[20111, 16544]	22948	[26764, 10394]	31141	[25223, 14145]
6563	[10812, 10813]	14756	[12, 182]	22949	[26765, 2030]	31142	[31964, 14314]
6564	[10814, 10815]	14757	[20112, 2760]	22950	[10373, 16592]	31143	[31965, 12313]
6565	[10816, 4622]	14758	[18980, 17649]	22951	[6958, 17213]	31144	[31966, 15676]
6566	[10817, 3890]	14759	[20113, 19216]	22952	[21147, 25587]	31145	[21448, 23597]
6567	[10818, 5074]	14760	[20114, 20115]	22953	[20349, 8779]	31146	[21678, 1197]
6568	[10819, 10820]	14761	[20116, 16256]	22954	[26766, 2597]	31147	[6029, 6391]
6569	[10821, 10822]	14762	[20117, 18809]	22955	[26767, 8736]	31148	[31967, 6532]
6570	[10823, 10824]	14763	[20118, 7919]	22956	[26768, 16381]	31149	[1070, 6522]
6571	[10825, 10826]	14764	[20119, 17986]	22957	[26769, 7643]	31150	[12724, 22042]
6572	[10827, 10828]	14765	[18342, 16059]	22958	[26770, 9722]	31151	[31968, 12153]
6573	[10829, 10830]	14766	[9813, 9042]	22959	[26771, 6977]	31152	[22306, 15507]
6574	[10831, 4618]	14767	[20120, 7540]	22960	[9832, 9048]	31153	[31969, 4514]
6575	[10832, 10833]	14768	[20121, 16671]	22961	[26772, 9217]	31154	[11347, 23884]

6576	[10834, 10835]	14769	[20122, 17552]	22962	[26773, 9536]	31155	[23137, 28937]
6577	[10836, 5127]	14770	[20123, 3440]	22963	[26774, 26775]	31156	[31970, 12704]
6578	[10837, 6336]	14771	[20124, 16216]	22964	[17438, 7216]	31157	[28679, 14889]
6579	[4221, 10838]	14772	[20125, 3303]	22965	[10632, 20281]	31158	[11063, 15408]
6580	[6461, 1161]	14773	[20126, 18494]	22966	[26776, 3279]	31159	[31971, 14011]
6581	[10839, 5467]	14774	[3166, 9573]	22967	[26777, 8383]	31160	[31972, 15369]
6582	[10840, 10841]	14775	[9519, 989]	22968	[26778, 8680]	31161	[31973, 1155]
6583	[4127, 5510]	14776	[9523, 20127]	22969	[16106, 10418]	31162	[31974, 4889]
6584	[10842, 10843]	14777	[9788, 3278]	22970	[26779, 2409]	31163	[31975, 14852]
6585	[10844, 10845]	14778	[20128, 10564]	22971	[3449, 18349]	31164	[31976, 6067]
6586	[10846, 4137]	14779	[20129, 17913]	22972	[26780, 10569]	31165	[21730, 21483]
6587	[10847, 10848]	14780	[20130, 2674]	22973	[17511, 672]	31166	[14585, 14445]
6588	[4214, 10849]	14781	[16910, 9412]	22974	[2115, 26781]	31167	[31977, 14526]
6589	[10850, 6433]	14782	[20131, 7857]	22975	[26782, 9557]	31168	[31978, 6275]
6590	[4183, 10851]	14783	[20132, 18956]	22976	[26783, 626]	31169	[31979, 1377]
6591	[10852, 10853]	14784	[20133, 9460]	22977	[26784, 3507]	31170	[12477, 14719]
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6593	[10855, 10856]	14786	[9328, 19349]	22979	[26786, 18547]	31172	[29013, 11343]
6594	[10857, 1802]	14787	[17795, 19476]	22980	[25904, 954]	31173	[1168, 28655]
6595	[10858, 5640]	14788	[796, 19788]	22981	[26787, 3229]	31174	[24631, 15698]
6596	[10859, 10860]	14789	[20134, 801]	22982	[26788, 21048]	31175	[31981, 5938]
6597	[10861, 10862]	14790	[17296, 7522]	22983	[26789, 20854]	31176	[25125, 4518]
6598	[10863, 10864]	14791	[18662, 20057]	22984	[26790, 17350]	31177	[31982, 13187]
6599	[10865, 10866]	14792	[8441, 16336]	22985	[8254, 10755]	31178	[3660, 12179]
6600	[10867, 1129]	14793	[19774, 7406]	22986	[2148, 20639]	31179	[31983, 14893]
6601	[3986, 10868]	14794	[20135, 859]	22987	[26791, 17372]	31180	[24770, 28769]
6602	[10869, 10870]	14795	[9874, 19633]	22988	[26792, 18515]	31181	[31984, 13923]
6603	[1570, 10871]	14796	[20136, 6933]	22989	[26793, 6957]	31182	[14950, 23023]
6604	[10872, 10873]	14797	[20137, 16156]	22990	[26794, 3259]	31183	[22026, 14641]
6605	[10874, 10875]	14798	[20138, 3480]	22991	[26795, 17286]	31184	[12998, 11874]
6606	[10876, 10877]	14799	[3555, 18978]	22992	[26796, 19736]	31185	[13989, 4458]
6607	[10878, 10879]	14800	[20139, 17938]	22993	[26797, 18893]	31186	[26, 13853]
6608	[10880, 10881]	14801	[20140, 775]	22994	[25846, 18297]	31187	[28571, 13594]
6609	[10882, 5119]	14802	[16504, 3478]	22995	[26798, 26321]	31188	[31985, 415]
6610	[10883, 10884]	14803	[20141, 16936]	22996	[16959, 19216]	31189	[74, 1743]
6611	[10885, 5799]	14804	[20142, 16835]	22997	[26799, 26338]	31190	[31986, 14598]
6612	[10886, 10887]	14805	[20143, 9246]	22998	[25572, 26750]	31191	[31987, 21936]
6613	[6515, 10888]	14806	[20144, 16303]	22999	[17907, 2326]	31192	[5875, 24160]
6614	[10889, 10890]	14807	[20145, 19332]	23000	[26800, 8479]	31193	[11833, 15283]
6615	[10891, 3895]	14808	[8197, 20146]	23001	[26801, 3139]	31194	[5184, 12452]
6616	[72, 10892]	14809	[2368, 20147]	23002	[26802, 26803]	31195	[15498, 15032]
6617	[10893, 10894]	14810	[20148, 19225]	23003	[26804, 26805]	31196	[15782, 13358]
6618	[10895, 254]	14811	[20149, 8952]	23004	[9353, 10764]	31197	[31988, 14005]
6619	[10896, 10897]	14812	[20150, 8397]	23005	[26806, 17569]	31198	[4094, 3737]

6620	[10898, 10899]	14813	[10007, 3079]	23006	[26807, 18227]	31199	[31989, 22262]
6621	[5479, 10900]	14814	[18283, 20151]	23007	[26808, 7681]	31200	[5893, 4662]
6622	[10901, 10902]	14815	[10590, 7664]	23008	[16212, 18176]	31201	[31990, 15668]
6623	[6069, 10903]	14816	[20152, 20153]	23009	[26809, 3449]	31202	[31991, 95]
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6626	[10907, 10908]	14819	[8860, 9883]	23012	[26812, 26775]	31205	[11586, 10806]
6627	[10909, 1606]	14820	[20157, 20158]	23013	[26813, 546]	31206	[24152, 12580]
6628	[10910, 10911]	14821	[19798, 9018]	23014	[26814, 3283]	31207	[31993, 14479]
6629	[10912, 10913]	14822	[20159, 7222]	23015	[26815, 17119]	31208	[15612, 5486]
6630	[10879, 10914]	14823	[20160, 246]	23016	[26816, 8703]	31209	[31994, 22782]
6631	[10915, 10916]	14824	[20161, 3240]	23017	[26817, 17284]	31210	[25204, 4883]
6632	[10917, 10918]	14825	[20162, 3406]	23018	[25813, 26818]	31211	[31995, 1048]
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6636	[10924, 10925]	14829	[20166, 2725]	23022	[8247, 589]	31215	[31997, 14481]
6637	[10926, 10927]	14830	[20167, 20168]	23023	[26821, 2105]	31216	[31998, 15910]
6638	[3971, 3884]	14831	[20169, 9860]	23024	[8444, 2278]	31217	[13983, 30253]
6639	[10928, 10929]	14832	[20170, 8614]	23025	[26822, 19404]	31218	[12125, 24719]
6640	[10930, 10931]	14833	[20171, 10376]	23026	[26823, 20438]	31219	[14992, 28881]
6641	[10932, 10933]	14834	[20172, 955]	23027	[3456, 18980]	31220	[407, 4844]
6642	[10934, 10935]	14835	[8996, 20173]	23028	[26824, 2244]	31221	[3682, 1031]
6643	[5676, 10936]	14836	[20174, 16110]	23029	[26825, 25909]	31222	[15195, 24807]
6644	[6280, 10937]	14837	[20175, 19045]	23030	[26826, 18973]	31223	[31999, 4576]
6645	[10938, 1451]	14838	[802, 2426]	23031	[26827, 25834]	31224	[14416, 24563]
6646	[1087, 10939]	14839	[20176, 20177]	23032	[3445, 26828]	31225	[1719, 1119]
6647	[10940, 10941]	14840	[20178, 20179]	23033	[7545, 26352]	31226	[4440, 12006]
6648	[10942, 4233]	14841	[18478, 10233]	23034	[26829, 17031]	31227	[32000, 11644]
6649	[10943, 10944]	14842	[20180, 16471]	23035	[26830, 20188]	31228	[32001, 1621]
6650	[10945, 10946]	14843	[10505, 575]	23036	[26831, 20685]	31229	[11632, 5376]
6651	[10947, 10948]	14844	[20181, 2196]	23037	[26832, 26833]	31230	[32002, 23682]
6652	[10949, 17]	14845	[20182, 20183]	23038	[26366, 8400]	31231	[32003, 12877]
6653	[10950, 495]	14846	[20184, 20185]	23039	[26834, 19897]	31232	[4903, 5389]
6654	[10951, 10952]	14847	[20186, 7553]	23040	[26835, 881]	31233	[32004, 15733]
6655	[1218, 5276]	14848	[20187, 20188]	23041	[8518, 20247]	31234	[32005, 14053]
6656	[10953, 10954]	14849	[20189, 18330]	23042	[8984, 7826]	31235	[23107, 28889]
6657	[10955, 5793]	14850	[20190, 20191]	23043	[26836, 7406]	31236	[12400, 11235]
6658	[10956, 10957]	14851	[20192, 2870]	23044	[26837, 8997]	31237	[32006, 12315]
6659	[10958, 10959]	14852	[20193, 20194]	23045	[26838, 8493]	31238	[32007, 14506]
6660	[10960, 10961]	14853	[20195, 19094]	23046	[17495, 17809]	31239	[24238, 23191]
6661	[10962, 10963]	14854	[20196, 18201]	23047	[26839, 20538]	31240	[22479, 22080]
6662	[10964, 10965]	14855	[19937, 18355]	23048	[26840, 7835]	31241	[32008, 6243]
6663	[10966, 5668]	14856	[20197, 20198]	23049	[26841, 2382]	31242	[1256, 21697]

6664	[10967, 6316]	14857	[16955, 20199]	23050	[26842, 26843]	31243	[32009, 6454]
6665	[10968, 4224]	14858	[20200, 6949]	23051	[16796, 2385]	31244	[32010, 23624]
6666	[5536, 10969]	14859	[17631, 16400]	23052	[26844, 9560]	31245	[32011, 15780]
6667	[10970, 10971]	14860	[20201, 10538]	23053	[26845, 8569]	31246	[21406, 23102]
6668	[10972, 4874]	14861	[20202, 20203]	23054	[26846, 10076]	31247	[32012, 22487]
6669	[10973, 10974]	14862	[20204, 9675]	23055	[26847, 17876]	31248	[29176, 25217]
6670	[10975, 4248]	14863	[20205, 2055]	23056	[26848, 17304]	31249	[4675, 22225]
6671	[10976, 3955]	14864	[20206, 9669]	23057	[6857, 19833]	31250	[32013, 12138]
6672	[10977, 5883]	14865	[6946, 535]	23058	[10324, 10315]	31251	[32014, 14095]
6673	[10978, 10979]	14866	[20207, 2057]	23059	[8336, 2247]	31252	[30240, 22593]
6674	[10980, 10981]	14867	[17975, 19363]	23060	[19561, 9368]	31253	[32015, 12738]
6675	[10982, 10983]	14868	[20208, 19417]	23061	[26849, 18086]	31254	[29199, 12973]
6676	[10984, 6047]	14869	[20209, 9348]	23062	[26850, 2621]	31255	[32016, 21336]
6677	[479, 10985]	14870	[20210, 9859]	23063	[26851, 10305]	31256	[23017, 22479]
6678	[10986, 10987]	14871	[20211, 10481]	23064	[26852, 3009]	31257	[21222, 6099]
6679	[10988, 10989]	14872	[20212, 2047]	23065	[25678, 25722]	31258	[425, 25355]
6680	[10990, 4488]	14873	[9724, 18231]	23066	[26853, 16777]	31259	[32017, 13711]
6681	[10991, 4267]	14874	[20213, 20214]	23067	[26854, 17248]	31260	[32018, 24090]
6682	[10992, 494]	14875	[20215, 7845]	23068	[26855, 10178]	31261	[32019, 22471]
6683	[10993, 88]	14876	[20216, 20217]	23069	[8209, 26856]	31262	[11870, 11189]
6684	[10994, 4292]	14877	[20218, 20219]	23070	[26857, 6903]	31263	[365, 15439]
6685	[10995, 10996]	14878	[20220, 20221]	23071	[16522, 2934]	31264	[11785, 5801]
6686	[10997, 10998]	14879	[20222, 2700]	23072	[26858, 3404]	31265	[32020, 5943]
6687	[10999, 6205]	14880	[20223, 19436]	23073	[26859, 25652]	31266	[32021, 3803]
6688	[11000, 11001]	14881	[19716, 20224]	23074	[26860, 135]	31267	[15805, 15949]
6689	[11002, 11003]	14882	[20225, 565]	23075	[10350, 16713]	31268	[18, 21422]
6690	[11004, 10965]	14883	[8932, 3095]	23076	[26861, 18431]	31269	[32022, 22340]
6691	[11005, 6167]	14884	[8403, 2407]	23077	[26862, 20158]	31270	[32023, 1203]
6692	[11006, 11007]	14885	[20226, 20227]	23078	[26863, 20803]	31271	[28479, 11995]
6693	[11008, 5357]	14886	[20228, 16648]	23079	[26864, 3311]	31272	[13220, 23453]
6694	[11009, 11010]	14887	[16059, 7900]	23080	[26865, 10352]	31273	[32024, 15961]
6695	[11011, 11012]	14888	[17234, 17466]	23081	[26866, 20919]	31274	[32025, 4868]
6696	[11013, 11014]	14889	[20229, 2218]	23082	[26867, 2217]	31275	[32026, 1767]
6697	[4102, 11015]	14890	[20230, 18195]	23083	[26868, 2802]	31276	[32027, 4852]
6698	[4805, 11016]	14891	[20231, 8584]	23084	[26869, 2528]	31277	[23006, 13412]
6699	[11017, 11018]	14892	[9715, 20232]	23085	[9422, 20116]	31278	[32028, 13589]
6700	[5009, 11019]	14893	[2731, 9788]	23086	[2154, 16924]	31279	[32029, 1258]
6701	[5186, 11020]	14894	[9621, 8901]	23087	[26870, 19172]	31280	[32030, 23409]
6702	[11021, 11022]	14895	[7823, 17734]	23088	[7730, 1938]	31281	[32031, 23069]
6703	[11023, 5401]	14896	[8628, 20233]	23089	[26871, 26781]	31282	[6307, 1290]
6704	[11024, 11025]	14897	[20234, 2142]	23090	[26872, 16577]	31283	[3753, 21293]
6705	[11026, 11027]	14898	[20235, 3567]	23091	[26873, 10254]	31284	[32032, 6264]
6706	[11028, 11029]	14899	[20236, 16904]	23092	[26874, 8690]	31285	[15152, 11673]
6707	[1170, 11030]	14900	[17142, 8319]	23093	[26875, 19714]	31286	[25146, 22769]

6708	[11031, 11032]	14901	[18943, 19188]	23094	[26876, 26877]	31287	[32033, 12511]
6709	[11033, 11034]	14902	[2377, 7745]	23095	[26878, 9421]	31288	[12452, 21649]
6710	[11035, 11036]	14903	[20237, 20238]	23096	[20525, 20624]	31289	[32034, 24872]
6711	[11037, 11038]	14904	[20239, 17810]	23097	[26276, 17656]	31290	[1021, 3844]
6712	[1434, 11039]	14905	[17207, 17969]	23098	[26879, 7260]	31291	[5623, 11474]
6713	[11040, 11041]	14906	[20240, 16810]	23099	[18052, 20830]	31292	[6115, 13638]
6714	[11042, 5153]	14907	[3629, 20241]	23100	[25632, 6544]	31293	[32035, 3637]
6715	[11043, 11044]	14908	[20242, 2903]	23101	[26880, 10426]	31294	[5749, 21373]
6716	[11045, 11046]	14909	[3074, 8435]	23102	[26881, 17298]	31295	[32036, 29439]
6717	[6521, 11047]	14910	[20243, 20244]	23103	[26882, 18083]	31296	[10799, 25114]
6718	[1109, 11048]	14911	[20245, 9355]	23104	[8302, 10215]	31297	[32037, 11318]
6719	[11049, 5251]	14912	[20246, 7345]	23105	[10151, 10288]	31298	[32038, 5180]
6720	[11050, 11051]	14913	[9886, 187]	23106	[26883, 18970]	31299	[32039, 22599]
6721	[11052, 11053]	14914	[20247, 20248]	23107	[26884, 2421]	31300	[32040, 22299]
6722	[11054, 11055]	14915	[7274, 17398]	23108	[26885, 18144]	31301	[28566, 4231]
6723	[11056, 11057]	14916	[20249, 664]	23109	[26886, 20294]	31302	[15064, 21348]
6724	[11058, 11059]	14917	[20250, 7380]	23110	[26887, 6676]	31303	[23233, 23232]
6725	[11060, 11061]	14918	[7800, 18295]	23111	[8484, 20217]	31304	[32041, 23184]
6726	[11062, 11063]	14919	[18580, 2818]	23112	[26888, 26636]	31305	[32042, 13729]
6727	[11064, 11065]	14920	[1950, 2776]	23113	[26889, 26890]	31306	[1654, 3906]
6728	[11066, 11067]	14921	[20251, 19765]	23114	[26891, 26892]	31307	[21938, 11849]
6729	[11068, 11069]	14922	[18550, 18749]	23115	[26893, 18222]	31308	[22825, 1889]
6730	[11070, 5268]	14923	[20252, 2413]	23116	[26894, 26895]	31309	[1091, 22041]
6731	[5495, 11071]	14924	[20253, 9510]	23117	[26896, 9243]	31310	[12513, 12885]
6732	[11072, 6000]	14925	[9650, 18580]	23118	[18337, 17666]	31311	[32043, 12688]
6733	[11073, 11074]	14926	[20254, 10079]	23119	[26897, 6633]	31312	[12226, 15591]
6734	[11075, 11076]	14927	[3044, 9571]	23120	[26898, 238]	31313	[29575, 21248]
6735	[11077, 11078]	14928	[20255, 8454]	23121	[26899, 8588]	31314	[21875, 12447]
6736	[11079, 11080]	14929	[19436, 18885]	23122	[10542, 7637]	31315	[3772, 22098]
6737	[11081, 274]	14930	[20256, 18881]	23123	[26900, 26901]	31316	[32044, 23097]
6738	[11082, 3846]	14931	[17755, 2539]	23124	[18598, 10391]	31317	[32045, 3925]
6739	[11083, 6518]	14932	[20257, 20258]	23125	[20336, 18743]	31318	[32046, 10881]
6740	[4727, 11084]	14933	[20259, 16220]	23126	[2718, 9233]	31319	[32047, 11302]
6741	[11085, 11086]	14934	[2977, 20260]	23127	[26290, 9246]	31320	[32048, 362]
6742	[11087, 11088]	14935	[20261, 8653]	23128	[26902, 9911]	31321	[32049, 15566]
6743	[11089, 11090]	14936	[18409, 20164]	23129	[26903, 8002]	31322	[4755, 13995]
6744	[11091, 3676]	14937	[20262, 10491]	23130	[26904, 26742]	31323	[24288, 3981]
6745	[11092, 11093]	14938	[20263, 2504]	23131	[26905, 1996]	31324	[32050, 15092]
6746	[11094, 11095]	14939	[19566, 18310]	23132	[26906, 9989]	31325	[12728, 29176]
6747	[11096, 11097]	14940	[20264, 7421]	23133	[18743, 26907]	31326	[32051, 4269]
6748	[11098, 11099]	14941	[3317, 10564]	23134	[7745, 20781]	31327	[32052, 15905]
6749	[11100, 11101]	14942	[20265, 2578]	23135	[17157, 8438]	31328	[4029, 12678]
6750	[11102, 11103]	14943	[17206, 10010]	23136	[26416, 17487]	31329	[32053, 15198]
6751	[11104, 11105]	14944	[20266, 16212]	23137	[26908, 18702]	31330	[32054, 1892]

6752	[11106, 4794]	14945	[20267, 8590]	23138	[26909, 8834]	31331	[32055, 24525]
6753	[11107, 11108]	14946	[982, 10657]	23139	[26910, 19207]	31332	[32056, 5599]
6754	[11109, 5653]	14947	[20268, 6966]	23140	[26911, 2612]	31333	[15087, 21721]
6755	[11110, 11111]	14948	[20269, 20270]	23141	[26912, 3478]	31334	[22625, 15067]
6756	[11112, 11113]	14949	[20271, 20272]	23142	[26913, 17324]	31335	[14682, 21962]
6757	[1783, 5337]	14950	[20273, 9402]	23143	[26914, 25988]	31336	[23495, 21178]
6758	[11114, 10968]	14951	[17571, 2175]	23144	[26915, 18331]	31337	[5386, 265]
6759	[4686, 11115]	14952	[20274, 20275]	23145	[26916, 140]	31338	[14983, 28790]
6760	[5380, 11116]	14953	[20276, 20277]	23146	[26917, 17047]	31339	[21871, 14176]
6761	[11117, 4230]	14954	[20278, 19935]	23147	[26918, 20261]	31340	[32057, 29896]
6762	[4494, 10940]	14955	[20279, 19429]	23148	[18845, 26919]	31341	[22600, 15903]
6763	[4544, 11118]	14956	[20280, 20281]	23149	[26920, 26921]	31342	[32058, 12171]
6764	[6329, 11119]	14957	[20282, 8916]	23150	[26922, 10436]	31343	[13691, 14520]
6765	[11120, 3772]	14958	[20283, 7256]	23151	[26923, 26924]	31344	[32059, 1889]
6766	[11121, 11122]	14959	[16249, 17118]	23152	[26925, 9783]	31345	[32060, 15441]
6767	[11123, 11124]	14960	[20284, 2436]	23153	[26926, 17686]	31346	[32061, 6177]
6768	[11125, 4839]	14961	[7446, 20285]	23154	[26927, 20571]	31347	[12070, 11784]
6769	[11126, 11127]	14962	[20286, 9803]	23155	[26928, 9954]	31348	[32062, 31739]
6770	[11128, 11129]	14963	[20287, 18337]	23156	[8360, 26929]	31349	[24563, 11519]
6771	[11130, 5996]	14964	[10492, 838]	23157	[7778, 16949]	31350	[32063, 12044]
6772	[11131, 1538]	14965	[20288, 18159]	23158	[26930, 17069]	31351	[21557, 21774]
6773	[11132, 1770]	14966	[3028, 2863]	23159	[26931, 25608]	31352	[3809, 21956]
6774	[11133, 11134]	14967	[20289, 9796]	23160	[925, 19132]	31353	[1271, 13087]
6775	[11135, 11136]	14968	[20290, 16416]	23161	[26932, 26510]	31354	[14775, 498]
6776	[11137, 11138]	14969	[2479, 20291]	23162	[10628, 2654]	31355	[32064, 12022]
6777	[11139, 11140]	14970	[20292, 16942]	23163	[26933, 32]	31356	[15735, 22645]
6778	[11141, 11142]	14971	[7301, 17643]	23164	[26934, 10456]	31357	[32065, 6463]
6779	[11143, 11144]	14972	[20293, 18885]	23165	[26935, 20980]	31358	[23526, 14626]
6780	[11145, 4594]	14973	[20294, 20295]	23166	[18161, 26625]	31359	[6288, 1841]
6781	[11146, 4320]	14974	[20296, 20297]	23167	[8493, 977]	31360	[32066, 22030]
6782	[11147, 11148]	14975	[9728, 9704]	23168	[26936, 10175]	31361	[22284, 30292]
6783	[1882, 6505]	14976	[20298, 2300]	23169	[26937, 21022]	31362	[5651, 23030]
6784	[11149, 11150]	14977	[20299, 1936]	23170	[26938, 10168]	31363	[32067, 6288]
6785	[11151, 5575]	14978	[20300, 16461]	23171	[26939, 9543]	31364	[5613, 25263]
6786	[11152, 11153]	14979	[20301, 19106]	23172	[20221, 9343]	31365	[32068, 13270]
6787	[11154, 11155]	14980	[20302, 18069]	23173	[26940, 18783]	31366	[32069, 3956]
6788	[11156, 11157]	14981	[16846, 20303]	23174	[6563, 6966]	31367	[32070, 29997]
6789	[11158, 10893]	14982	[20304, 7240]	23175	[26941, 17862]	31368	[23855, 1481]
6790	[11159, 11160]	14983	[8954, 7992]	23176	[26942, 809]	31369	[1620, 22048]
6791	[3965, 11161]	14984	[19916, 18948]	23177	[669, 26331]	31370	[11537, 4418]
6792	[5246, 11162]	14985	[20305, 8796]	23178	[26943, 9965]	31371	[32071, 12491]
6793	[11163, 11164]	14986	[20306, 20307]	23179	[26944, 26267]	31372	[324, 24817]
6794	[11165, 11166]	14987	[20308, 10087]	23180	[2535, 20487]	31373	[32072, 5179]
6795	[11167, 4504]	14988	[20309, 8071]	23181	[26945, 26946]	31374	[32073, 14475]

6796	[11168, 1906]	14989	[20310, 20295]	23182	[26947, 7787]	31375	[32074, 11971]
6797	[11169, 11170]	14990	[20311, 704]	23183	[26948, 26949]	31376	[13795, 24134]
6798	[11171, 11172]	14991	[192, 19012]	23184	[26950, 2456]	31377	[32075, 13495]
6799	[11173, 1177]	14992	[20312, 19367]	23185	[21103, 18964]	31378	[11912, 6359]
6800	[5034, 4977]	14993	[7489, 583]	23186	[26951, 26952]	31379	[1510, 12937]
6801	[11174, 4979]	14994	[16315, 6897]	23187	[26953, 20578]	31380	[6296, 14608]
6802	[11175, 11176]	14995	[20313, 20314]	23188	[6843, 8134]	31381	[32076, 4666]
6803	[11177, 11178]	14996	[20315, 18494]	23189	[18382, 16183]	31382	[21432, 29185]
6804	[11179, 4898]	14997	[19730, 18067]	23190	[26954, 18950]	31383	[32077, 12630]
6805	[11180, 11181]	14998	[20316, 20317]	23191	[26955, 2243]	31384	[32078, 21189]
6806	[4232, 397]	14999	[20318, 7275]	23192	[7756, 20604]	31385	[32079, 5086]
6807	[11182, 11183]	15000	[20319, 18284]	23193	[26956, 16702]	31386	[23399, 15100]
6808	[11184, 10956]	15001	[3069, 17437]	23194	[26957, 17853]	31387	[32080, 12583]
6809	[312, 11185]	15002	[20320, 7731]	23195	[26958, 747]	31388	[5016, 23268]
6810	[11186, 11187]	15003	[20321, 9857]	23196	[26959, 10174]	31389	[21584, 21941]
6811	[11188, 11189]	15004	[20322, 8826]	23197	[17016, 18476]	31390	[32081, 11865]
6812	[11190, 11191]	15005	[18825, 9416]	23198	[26960, 2719]	31391	[32082, 12170]
6813	[6471, 11192]	15006	[10588, 18688]	23199	[26961, 18721]	31392	[32083, 1765]
6814	[10838, 11193]	15007	[20323, 7518]	23200	[26962, 20127]	31393	[32084, 1204]
6815	[4408, 11194]	15008	[20324, 2748]	23201	[26011, 17107]	31394	[32085, 12272]
6816	[11195, 6393]	15009	[20325, 2750]	23202	[16912, 18308]	31395	[32086, 5434]
6817	[1544, 11056]	15010	[20326, 2317]	23203	[26963, 16311]	31396	[32087, 12993]
6818	[11196, 11197]	15011	[20307, 20327]	23204	[25443, 18103]	31397	[32088, 3774]
6819	[1622, 1875]	15012	[19819, 20215]	23205	[26964, 10193]	31398	[32089, 10956]
6820	[4584, 11198]	15013	[16894, 20328]	23206	[8278, 7180]	31399	[1898, 29701]
6821	[11199, 11200]	15014	[18606, 19868]	23207	[26965, 16184]	31400	[14044, 5324]
6822	[11201, 11202]	15015	[10159, 3427]	23208	[26966, 26877]	31401	[32090, 10780]
6823	[6224, 11203]	15016	[20329, 17685]	23209	[26967, 2136]	31402	[13516, 5569]
6824	[5432, 4624]	15017	[20330, 6780]	23210	[26968, 26969]	31403	[32091, 6137]
6825	[11204, 11205]	15018	[20331, 648]	23211	[26970, 17153]	31404	[32092, 23309]
6826	[11206, 11207]	15019	[16943, 8474]	23212	[26877, 19409]	31405	[32093, 22326]
6827	[11208, 11209]	15020	[9944, 9867]	23213	[9602, 6713]	31406	[32094, 3690]
6828	[11210, 11211]	15021	[8422, 19689]	23214	[26971, 8602]	31407	[15571, 12632]
6829	[11212, 11213]	15022	[20332, 16720]	23215	[6606, 16841]	31408	[12540, 15849]
6830	[11214, 11215]	15023	[20333, 613]	23216	[26972, 7793]	31409	[11569, 23441]
6831	[4839, 11216]	15024	[10148, 10532]	23217	[26973, 26383]	31410	[32095, 365]
6832	[4841, 11217]	15025	[642, 18924]	23218	[26974, 3202]	31411	[32096, 14664]
6833	[11218, 11185]	15026	[20334, 3034]	23219	[26975, 26976]	31412	[21473, 3849]
6834	[11219, 11220]	15027	[20335, 20336]	23220	[3056, 10749]	31413	[29564, 24475]
6835	[11221, 6311]	15028	[10074, 20337]	23221	[3551, 19023]	31414	[21565, 13652]
6836	[11222, 11223]	15029	[20338, 10559]	23222	[26977, 9690]	31415	[5427, 5220]
6837	[11224, 11225]	15030	[20339, 858]	23223	[26978, 2461]	31416	[32097, 22051]
6838	[11226, 6408]	15031	[3200, 19922]	23224	[26979, 26980]	31417	[32098, 22082]
6839	[11227, 11228]	15032	[20340, 2035]	23225	[26981, 17213]	31418	[4452, 5794]

6840	[11229, 11230]	15033	[20341, 17698]	23226	[2316, 19683]	31419	[6418, 25213]
6841	[11231, 11232]	15034	[20342, 20343]	23227	[10487, 7208]	31420	[23301, 10819]
6842	[11233, 11234]	15035	[20344, 1966]	23228	[26982, 8290]	31421	[32099, 4393]
6843	[11235, 11236]	15036	[20345, 2824]	23229	[26983, 9889]	31422	[12647, 14985]
6844	[11237, 10999]	15037	[20346, 2621]	23230	[9871, 16303]	31423	[32100, 14687]
6845	[11238, 1926]	15038	[20347, 16637]	23231	[26984, 8134]	31424	[32101, 15763]
6846	[5227, 11239]	15039	[2481, 16402]	23232	[26985, 8953]	31425	[11300, 12835]
6847	[11240, 11241]	15040	[2184, 18418]	23233	[18763, 19958]	31426	[32102, 29147]
6848	[11242, 11243]	15041	[9713, 19085]	23234	[26986, 7189]	31427	[1072, 22433]
6849	[11244, 10854]	15042	[20348, 20349]	23235	[16929, 3506]	31428	[23755, 3929]
6850	[11245, 6296]	15043	[19268, 16851]	23236	[18924, 26987]	31429	[32103, 12107]
6851	[11246, 11247]	15044	[2024, 20350]	23237	[26988, 6829]	31430	[24211, 12104]
6852	[11248, 4757]	15045	[20351, 20232]	23238	[748, 10298]	31431	[5682, 5991]
6853	[11249, 11250]	15046	[20352, 10256]	23239	[26989, 25941]	31432	[32104, 22121]
6854	[11251, 11252]	15047	[20353, 20354]	23240	[26990, 9926]	31433	[5305, 14544]
6855	[11253, 11254]	15048	[20355, 17925]	23241	[26991, 8614]	31434	[32105, 6252]
6856	[4556, 11255]	15049	[20356, 20357]	23242	[26992, 26993]	31435	[22237, 15740]
6857	[11256, 91]	15050	[20358, 16745]	23243	[26994, 17779]	31436	[32106, 4428]
6858	[11257, 11182]	15051	[10093, 20359]	23244	[26995, 6553]	31437	[13404, 21413]
6859	[11258, 11259]	15052	[20360, 20361]	23245	[26996, 8815]	31438	[11531, 11480]
6860	[5504, 11260]	15053	[20270, 20362]	23246	[26997, 8848]	31439	[12116, 21615]
6861	[11261, 11262]	15054	[20363, 3395]	23247	[26998, 6898]	31440	[13802, 22191]
6862	[11263, 11264]	15055	[20364, 7019]	23248	[26999, 6900]	31441	[32107, 15075]
6863	[5080, 6325]	15056	[8842, 9579]	23249	[27000, 2663]	31442	[21280, 23522]
6864	[11265, 11266]	15057	[20365, 16983]	23250	[27001, 958]	31443	[32108, 23695]
6865	[11267, 11268]	15058	[20366, 19255]	23251	[27002, 17338]	31444	[14720, 82]
6866	[11269, 6532]	15059	[16915, 9688]	23252	[27003, 17522]	31445	[32109, 4913]
6867	[11270, 11271]	15060	[20367, 8324]	23253	[27004, 18403]	31446	[32110, 1259]
6868	[11272, 5946]	15061	[20368, 16037]	23254	[7185, 27005]	31447	[32111, 377]
6869	[11273, 11274]	15062	[20369, 17880]	23255	[10244, 2916]	31448	[32112, 4712]
6870	[11275, 11276]	15063	[20370, 16238]	23256	[2174, 10552]	31449	[22052, 6400]
6871	[11277, 68]	15064	[20371, 20372]	23257	[7883, 25477]	31450	[32113, 4177]
6872	[11278, 11279]	15065	[16070, 20373]	23258	[16517, 26030]	31451	[32114, 1138]
6873	[11280, 11281]	15066	[20374, 653]	23259	[20653, 18615]	31452	[32115, 5211]
6874	[11282, 422]	15067	[20375, 18365]	23260	[27006, 25429]	31453	[32116, 29735]
6875	[11283, 11284]	15068	[20376, 17817]	23261	[8281, 7038]	31454	[25232, 24359]
6876	[11285, 6139]	15069	[18719, 20377]	23262	[27007, 26479]	31455	[28644, 13886]
6877	[11129, 1231]	15070	[16487, 20378]	23263	[27008, 26316]	31456	[21332, 21416]
6878	[11286, 11287]	15071	[20379, 17489]	23264	[19895, 26088]	31457	[15576, 4021]
6879	[11288, 11289]	15072	[20380, 18139]	23265	[27009, 27010]	31458	[24594, 14302]
6880	[11290, 11291]	15073	[20381, 190]	23266	[17611, 27011]	31459	[32117, 11460]
6881	[5359, 11292]	15074	[20106, 9823]	23267	[27012, 8262]	31460	[32118, 5592]
6882	[11293, 11294]	15075	[20107, 885]	23268	[27013, 2535]	31461	[10908, 15336]
6883	[11295, 11173]	15076	[6672, 19843]	23269	[27014, 27015]	31462	[32119, 491]

6884	[11296, 11297]	15077	[16646, 20382]	23270	[27016, 25874]	31463	[15105, 13850]
6885	[11298, 10942]	15078	[20383, 8510]	23271	[27017, 9827]	31464	[6132, 21182]
6886	[11299, 11300]	15079	[20384, 20385]	23272	[27018, 3327]	31465	[23119, 13249]
6887	[11301, 11302]	15080	[20386, 17198]	23273	[17332, 20810]	31466	[32120, 13677]
6888	[11303, 3765]	15081	[20387, 8033]	23274	[27019, 26074]	31467	[15680, 23043]
6889	[11304, 11305]	15082	[2807, 19578]	23275	[27020, 9754]	31468	[32121, 15720]
6890	[11306, 11307]	15083	[17396, 20388]	23276	[27021, 18999]	31469	[11745, 21324]
6891	[10780, 6415]	15084	[17513, 8665]	23277	[10451, 20703]	31470	[32122, 22306]
6892	[11308, 11309]	15085	[6555, 2513]	23278	[27022, 20487]	31471	[21951, 5798]
6893	[11310, 11311]	15086	[20389, 20259]	23279	[27023, 19978]	31472	[32123, 24244]
6894	[11051, 11312]	15087	[7954, 16680]	23280	[27024, 16183]	31473	[32124, 13458]
6895	[11313, 11314]	15088	[20390, 10183]	23281	[27025, 7555]	31474	[32125, 4488]
6896	[11315, 11316]	15089	[20391, 7445]	23282	[27026, 10029]	31475	[22175, 13579]
6897	[11317, 11318]	15090	[20392, 10733]	23283	[19999, 18989]	31476	[4729, 25285]
6898	[11319, 11320]	15091	[20393, 20394]	23284	[7833, 26620]	31477	[28531, 6271]
6899	[11321, 11322]	15092	[8437, 16347]	23285	[17338, 16370]	31478	[32126, 21331]
6900	[6078, 11323]	15093	[16041, 2765]	23286	[10059, 26848]	31479	[32127, 23512]
6901	[11324, 11325]	15094	[20395, 6586]	23287	[27027, 25906]	31480	[32128, 23891]
6902	[11326, 11327]	15095	[20396, 8563]	23288	[27028, 21061]	31481	[32129, 23689]
6903	[11328, 11329]	15096	[20397, 9245]	23289	[27029, 10435]	31482	[13217, 22511]
6904	[11330, 11331]	15097	[20398, 9697]	23290	[26348, 8403]	31483	[32130, 11082]
6905	[11332, 11333]	15098	[20399, 20400]	23291	[18707, 3198]	31484	[32131, 13320]
6906	[11334, 11335]	15099	[19531, 16744]	23292	[17053, 26228]	31485	[32132, 24309]
6907	[11336, 11337]	15100	[20401, 6988]	23293	[722, 3504]	31486	[32133, 3750]
6908	[11338, 11339]	15101	[20402, 3288]	23294	[27030, 25468]	31487	[32134, 12390]
6909	[11340, 11341]	15102	[20403, 6632]	23295	[19970, 18825]	31488	[11812, 29494]
6910	[11342, 1463]	15103	[20404, 2513]	23296	[26263, 3371]	31489	[32135, 12066]
6911	[11343, 11344]	15104	[20405, 20406]	23297	[27031, 19192]	31490	[12649, 13423]
6912	[11345, 11245]	15105	[20407, 20408]	23298	[6763, 17871]	31491	[32136, 14291]
6913	[11346, 11347]	15106	[20409, 3051]	23299	[2643, 26043]	31492	[24730, 14362]
6914	[11348, 4460]	15107	[20410, 907]	23300	[27032, 3596]	31493	[1151, 11665]
6915	[11349, 4276]	15108	[20411, 16008]	23301	[8084, 16037]	31494	[11339, 13723]
6916	[389, 11350]	15109	[503, 2069]	23302	[27033, 26832]	31495	[13347, 12621]
6917	[11351, 11352]	15110	[3353, 7764]	23303	[27034, 18601]	31496	[32137, 15385]
6918	[11353, 11354]	15111	[214, 2738]	23304	[27035, 25742]	31497	[24293, 29321]
6919	[11355, 11356]	15112	[16430, 8252]	23305	[27036, 26616]	31498	[15113, 14674]
6920	[11357, 11224]	15113	[3561, 9124]	23306	[27037, 6838]	31499	[32138, 4948]
6921	[11358, 11359]	15114	[20412, 3375]	23307	[885, 27038]	31500	[32139, 4752]
6922	[11360, 11361]	15115	[20413, 17753]	23308	[6751, 27039]	31501	[22591, 12706]
6923	[11362, 11363]	15116	[20414, 18935]	23309	[25524, 2702]	31502	[15348, 24321]
6924	[11364, 10811]	15117	[20415, 8330]	23310	[19636, 10131]	31503	[32140, 12987]
6925	[11365, 11366]	15118	[17532, 9045]	23311	[27040, 26328]	31504	[3894, 23265]
6926	[11367, 5579]	15119	[20188, 7800]	23312	[27041, 18926]	31505	[32141, 6363]
6927	[11368, 11369]	15120	[16201, 19200]	23313	[25879, 26715]	31506	[12981, 22319]

6928	[11370, 11371]	15121	[20416, 3339]	23314	[27042, 19135]	31507	[29456, 22915]
6929	[11372, 11373]	15122	[20417, 7716]	23315	[27043, 27044]	31508	[32142, 25268]
6930	[5418, 11374]	15123	[20418, 20115]	23316	[17887, 17242]	31509	[3670, 11850]
6931	[1628, 5194]	15124	[7529, 6667]	23317	[27045, 19603]	31510	[15357, 24632]
6932	[419, 11375]	15125	[16747, 6630]	23318	[27046, 17990]	31511	[22347, 4736]
6933	[11376, 11377]	15126	[20419, 9280]	23319	[27047, 2665]	31512	[32143, 15878]
6934	[11378, 4647]	15127	[20420, 16330]	23320	[27048, 18558]	31513	[4370, 25296]
6935	[11379, 11380]	15128	[20421, 19427]	23321	[27049, 20162]	31514	[3718, 24388]
6936	[11381, 11382]	15129	[20422, 10676]	23322	[27050, 7230]	31515	[32144, 13866]
6937	[11383, 11384]	15130	[20423, 9024]	23323	[8823, 8030]	31516	[32145, 14800]
6938	[11385, 11386]	15131	[20424, 7163]	23324	[27051, 19641]	31517	[13171, 25127]
6939	[11387, 5193]	15132	[20425, 20426]	23325	[659, 27052]	31518	[4682, 28856]
6940	[11388, 11389]	15133	[20427, 7877]	23326	[27053, 20653]	31519	[32146, 13124]
6941	[11390, 11391]	15134	[7458, 18200]	23327	[26625, 766]	31520	[1826, 4791]
6942	[5195, 1057]	15135	[2743, 6863]	23328	[20452, 20059]	31521	[4329, 14772]
6943	[11392, 5198]	15136	[20428, 6625]	23329	[27054, 9254]	31522	[15282, 24436]
6944	[3864, 11393]	15137	[20429, 7730]	23330	[27055, 9092]	31523	[11482, 15307]
6945	[5190, 6407]	15138	[20430, 10670]	23331	[27056, 2620]	31524	[14908, 29464]
6946	[11394, 3863]	15139	[20431, 20432]	23332	[27057, 18397]	31525	[32147, 11098]
6947	[11395, 3877]	15140	[20433, 20434]	23333	[27058, 27059]	31526	[32148, 5875]
6948	[11396, 1463]	15141	[20435, 6993]	23334	[27060, 6683]	31527	[5712, 11123]
6949	[11397, 11398]	15142	[8111, 19440]	23335	[27061, 8391]	31528	[15387, 24680]
6950	[11399, 1282]	15143	[20436, 19036]	23336	[17363, 9278]	31529	[32149, 13115]
6951	[11400, 11401]	15144	[20437, 3243]	23337	[27062, 8681]	31530	[11549, 1221]
6952	[11402, 11403]	15145	[6904, 2820]	23338	[27063, 25519]	31531	[32150, 1037]
6953	[11404, 4215]	15146	[3626, 20438]	23339	[27064, 10383]	31532	[5392, 21520]
6954	[11405, 11406]	15147	[20439, 8450]	23340	[27065, 810]	31533	[14266, 5920]
6955	[1419, 5746]	15148	[6656, 8454]	23341	[8663, 20707]	31534	[32151, 28846]
6956	[11407, 5367]	15149	[20440, 2565]	23342	[27066, 10427]	31535	[32152, 1023]
6957	[11408, 11409]	15150	[20441, 2219]	23343	[27067, 19016]	31536	[32153, 1358]
6958	[11410, 11411]	15151	[20442, 3004]	23344	[8110, 16267]	31537	[3782, 1503]
6959	[5223, 11412]	15152	[20443, 18192]	23345	[9744, 20899]	31538	[28608, 22111]
6960	[5225, 11413]	15153	[20444, 18202]	23346	[18935, 7267]	31539	[6390, 13164]
6961	[11414, 11415]	15154	[18532, 16328]	23347	[27068, 2466]	31540	[5474, 6369]
6962	[11416, 11417]	15155	[20445, 6626]	23348	[27069, 750]	31541	[32154, 11314]
6963	[1492, 11418]	15156	[20446, 20447]	23349	[27070, 9740]	31542	[1244, 13234]
6964	[11419, 11420]	15157	[20448, 9504]	23350	[27071, 16177]	31543	[32155, 4198]
6965	[11421, 11139]	15158	[9950, 20449]	23351	[27072, 2399]	31544	[28535, 21646]
6966	[10811, 11422]	15159	[20450, 9925]	23352	[27073, 16776]	31545	[11252, 15675]
6967	[10813, 11423]	15160	[20451, 20452]	23353	[10737, 7318]	31546	[28493, 11127]
6968	[1769, 11424]	15161	[16117, 20453]	23354	[27074, 8115]	31547	[32156, 25467]
6969	[11425, 11426]	15162	[20454, 17686]	23355	[27075, 9498]	31548	[654, 30861]
6970	[11427, 11428]	15163	[20455, 20456]	23356	[27076, 7162]	31549	[32157, 633]
6971	[11429, 4978]	15164	[16285, 20408]	23357	[27077, 10418]	31550	[9611, 27285]

6972	[10974, 11430]	15165	[20457, 18178]	23358	[8882, 27078]	31551	[32158, 16898]
6973	[11431, 11432]	15166	[20458, 7069]	23359	[27079, 3464]	31552	[21108, 19094]
6974	[11433, 11434]	15167	[20151, 19829]	23360	[27080, 10277]	31553	[27059, 20467]
6975	[11435, 11436]	15168	[20459, 2210]	23361	[27081, 9595]	31554	[7006, 17551]
6976	[11207, 11437]	15169	[10175, 18000]	23362	[27082, 26968]	31555	[32159, 7670]
6977	[11438, 11439]	15170	[20460, 2602]	23363	[167, 19618]	31556	[28134, 27338]
6978	[11440, 11441]	15171	[20461, 3573]	23364	[27083, 7061]	31557	[32160, 20832]
6979	[5012, 11442]	15172	[7221, 3291]	23365	[21034, 6541]	31558	[20378, 10356]
6980	[11443, 11444]	15173	[20462, 7754]	23366	[27084, 10527]	31559	[17685, 30919]
6981	[11445, 11001]	15174	[20463, 2148]	23367	[27085, 7715]	31560	[32161, 10228]
6982	[1909, 11446]	15175	[20464, 10708]	23368	[19663, 18344]	31561	[32162, 10313]
6983	[11447, 11448]	15176	[8227, 17028]	23369	[27086, 16476]	31562	[32163, 25385]
6984	[4563, 11449]	15177	[20465, 3532]	23370	[27087, 141]	31563	[10398, 17976]
6985	[11450, 10873]	15178	[20466, 9228]	23371	[3146, 8371]	31564	[17133, 9281]
6986	[11451, 11282]	15179	[20467, 20468]	23372	[8899, 10031]	31565	[10365, 8260]
6987	[11452, 11453]	15180	[20469, 19443]	23373	[27088, 636]	31566	[20585, 21026]
6988	[11454, 11455]	15181	[20470, 8132]	23374	[27089, 25598]	31567	[7511, 6604]
6989	[11456, 1687]	15182	[20471, 20472]	23375	[2615, 27090]	31568	[6771, 19918]
6990	[3814, 4746]	15183	[20473, 10368]	23376	[935, 25868]	31569	[26103, 26376]
6991	[11457, 6000]	15184	[20474, 17619]	23377	[27091, 6548]	31570	[32164, 19915]
6992	[11127, 11458]	15185	[17075, 8851]	23378	[27092, 19364]	31571	[21095, 27738]
6993	[11459, 11460]	15186	[20475, 1972]	23379	[3391, 16034]	31572	[32165, 20514]
6994	[11461, 11462]	15187	[20476, 20477]	23380	[18614, 10535]	31573	[16390, 28053]
6995	[86, 4319]	15188	[20478, 16740]	23381	[27093, 237]	31574	[25833, 19875]
6996	[11463, 11464]	15189	[20479, 17165]	23382	[27094, 19516]	31575	[32166, 18223]
6997	[11465, 11466]	15190	[18145, 17945]	23383	[27095, 17907]	31576	[32167, 20823]
6998	[11467, 11468]	15191	[19550, 7198]	23384	[27096, 6709]	31577	[32168, 18016]
6999	[11469, 11470]	15192	[20480, 2851]	23385	[19865, 25527]	31578	[32169, 7003]
7000	[11471, 11472]	15193	[20481, 7048]	23386	[27097, 26357]	31579	[16895, 18469]
7001	[11473, 11474]	15194	[20482, 16514]	23387	[27098, 10225]	31580	[32170, 10296]
7002	[4527, 6194]	15195	[20483, 17219]	23388	[25520, 27099]	31581	[31009, 18156]
7003	[11475, 11476]	15196	[20484, 16783]	23389	[27100, 16030]	31582	[32171, 28166]
7004	[11477, 1348]	15197	[8488, 19033]	23390	[27101, 19975]	31583	[32172, 9404]
7005	[11478, 3949]	15198	[20485, 20071]	23391	[26410, 15989]	31584	[32173, 6964]
7006	[11479, 11480]	15199	[8736, 19629]	23392	[18649, 25622]	31585	[32174, 16424]
7007	[11481, 11482]	15200	[16777, 6690]	23393	[25825, 20909]	31586	[32175, 9036]
7008	[11483, 11077]	15201	[1964, 19909]	23394	[16401, 6620]	31587	[26074, 18313]
7009	[5370, 11484]	15202	[20486, 9941]	23395	[26241, 27102]	31588	[18280, 16263]
7010	[11485, 11486]	15203	[8407, 9683]	23396	[27103, 10368]	31589	[754, 9863]
7011	[11487, 11488]	15204	[20487, 20488]	23397	[27104, 9340]	31590	[31280, 28098]
7012	[11489, 6101]	15205	[20489, 20490]	23398	[9831, 19105]	31591	[25775, 25664]
7013	[5973, 1901]	15206	[20491, 20492]	23399	[27105, 10227]	31592	[21013, 32176]
7014	[11490, 1634]	15207	[20493, 17729]	23400	[27106, 9489]	31593	[26312, 8127]
7015	[11491, 11492]	15208	[20494, 10194]	23401	[27107, 17904]	31594	[20505, 17453]

7016	[11493, 11494]	15209	[20495, 9138]	23402	[3531, 17998]	31595	[32177, 7845]
7017	[11495, 11496]	15210	[9208, 20496]	23403	[26434, 26875]	31596	[32178, 16389]
7018	[11497, 4105]	15211	[20497, 9896]	23404	[27108, 8639]	31597	[10409, 6864]
7019	[11498, 11499]	15212	[20498, 9725]	23405	[27109, 2012]	31598	[7066, 31233]
7020	[11500, 11501]	15213	[20499, 17515]	23406	[27110, 10138]	31599	[32179, 28123]
7021	[11502, 11503]	15214	[10133, 3352]	23407	[27111, 2118]	31600	[19131, 20286]
7022	[11504, 11505]	15215	[19556, 3500]	23408	[27112, 20486]	31601	[30667, 20727]
7023	[11506, 11507]	15216	[9324, 3222]	23409	[27113, 8521]	31602	[2222, 21109]
7024	[11508, 11509]	15217	[20500, 10136]	23410	[27114, 17487]	31603	[10136, 2021]
7025	[11510, 1194]	15218	[7600, 20501]	23411	[6873, 25414]	31604	[32180, 8565]
7026	[11511, 11512]	15219	[20502, 7404]	23412	[27115, 3336]	31605	[32181, 26734]
7027	[11513, 11514]	15220	[20503, 8987]	23413	[972, 27116]	31606	[32176, 27936]
7028	[11515, 11516]	15221	[20504, 20505]	23414	[27117, 681]	31607	[7394, 3383]
7029	[11517, 11518]	15222	[20506, 978]	23415	[20628, 27118]	31608	[32182, 3183]
7030	[11519, 11520]	15223	[20507, 8288]	23416	[27119, 25921]	31609	[32183, 27982]
7031	[11521, 11522]	15224	[8510, 842]	23417	[27120, 17421]	31610	[20354, 31284]
7032	[11523, 11524]	15225	[20508, 20509]	23418	[27121, 19322]	31611	[32184, 16852]
7033	[11525, 11526]	15226	[20510, 20511]	23419	[27122, 26051]	31612	[26223, 27172]
7034	[11527, 1679]	15227	[20512, 17568]	23420	[17257, 17736]	31613	[21041, 27513]
7035	[11528, 11529]	15228	[20513, 17026]	23421	[27123, 740]	31614	[706, 18047]
7036	[11530, 11531]	15229	[20514, 2657]	23422	[18331, 17683]	31615	[32185, 21053]
7037	[11532, 11269]	15230	[17057, 20515]	23423	[27124, 2222]	31616	[17365, 20365]
7038	[5939, 11533]	15231	[20516, 9049]	23424	[27125, 17400]	31617	[32186, 7246]
7039	[11534, 11535]	15232	[16336, 16559]	23425	[27126, 18174]	31618	[32187, 19613]
7040	[11536, 11537]	15233	[2745, 7484]	23426	[27127, 16859]	31619	[32188, 9247]
7041	[11538, 11539]	15234	[20517, 16144]	23427	[19271, 9370]	31620	[26376, 8755]
7042	[11540, 11541]	15235	[20518, 17321]	23428	[27128, 2153]	31621	[8292, 27506]
7043	[11542, 1748]	15236	[20519, 10380]	23429	[18217, 10226]	31622	[16031, 19524]
7044	[11543, 11544]	15237	[20520, 20521]	23430	[27129, 20501]	31623	[32189, 26611]
7045	[11225, 1840]	15238	[18190, 6908]	23431	[25435, 25866]	31624	[32190, 27963]
7046	[5632, 11545]	15239	[20522, 20523]	23432	[8356, 8715]	31625	[20690, 18920]
7047	[6204, 5083]	15240	[20524, 7171]	23433	[27130, 17018]	31626	[32191, 21104]
7048	[11546, 11547]	15241	[2756, 20525]	23434	[27131, 10183]	31627	[25760, 18075]
7049	[11548, 11549]	15242	[20526, 20527]	23435	[27132, 2845]	31628	[32192, 3366]
7050	[4907, 5607]	15243	[20528, 16538]	23436	[8295, 20827]	31629	[17318, 843]
7051	[11550, 4844]	15244	[20529, 7542]	23437	[10042, 26197]	31630	[32193, 21098]
7052	[11551, 5677]	15245	[3516, 17318]	23438	[27133, 10631]	31631	[27707, 762]
7053	[11552, 4821]	15246	[8169, 16656]	23439	[27134, 26394]	31632	[20910, 27250]
7054	[11553, 11554]	15247	[19074, 9161]	23440	[9116, 20583]	31633	[32194, 20930]
7055	[11555, 11556]	15248	[17394, 18970]	23441	[27135, 2650]	31634	[18958, 26394]
7056	[11557, 11558]	15249	[10319, 16805]	23442	[27136, 10139]	31635	[32195, 3368]
7057	[11559, 11560]	15250	[20530, 20531]	23443	[27137, 27138]	31636	[31020, 8837]
7058	[11038, 1122]	15251	[20532, 149]	23444	[3615, 27139]	31637	[32196, 20764]
7059	[11561, 11562]	15252	[20533, 10680]	23445	[27140, 19494]	31638	[27911, 8088]

7060	[11563, 11564]	15253	[20534, 20535]	23446	[27141, 16405]	31639	[19477, 18228]
7061	[11264, 6327]	15254	[20536, 19518]	23447	[2729, 781]	31640	[32197, 833]
7062	[11565, 11566]	15255	[20537, 2176]	23448	[27142, 9441]	31641	[26662, 19090]
7063	[11567, 11568]	15256	[8395, 59]	23449	[17748, 10164]	31642	[9487, 21042]
7064	[1892, 1712]	15257	[18064, 17819]	23450	[27143, 7881]	31643	[32198, 31344]
7065	[5047, 11569]	15258	[20538, 7957]	23451	[19006, 19145]	31644	[25479, 20253]
7066	[11570, 11571]	15259	[18553, 18434]	23452	[7821, 26532]	31645	[32199, 7466]
7067	[11572, 4636]	15260	[20539, 8488]	23453	[27144, 18602]	31646	[7877, 16148]
7068	[11573, 11574]	15261	[7802, 20540]	23454	[27145, 10643]	31647	[31284, 3457]
7069	[11575, 6258]	15262	[20541, 8198]	23455	[27146, 19196]	31648	[17398, 2486]
7070	[11576, 11577]	15263	[20542, 9695]	23456	[20066, 27147]	31649	[32200, 19522]
7071	[11578, 11579]	15264	[2623, 17673]	23457	[27148, 2178]	31650	[32201, 9476]
7072	[11580, 11581]	15265	[20543, 7598]	23458	[16184, 19455]	31651	[32202, 20392]
7073	[11582, 4237]	15266	[16230, 20544]	23459	[8693, 18588]	31652	[32203, 21063]
7074	[11583, 11584]	15267	[20545, 16764]	23460	[9255, 10693]	31653	[32204, 18570]
7075	[11585, 11586]	15268	[9521, 16000]	23461	[27149, 10479]	31654	[32205, 30544]
7076	[11587, 11588]	15269	[10123, 20546]	23462	[2127, 10505]	31655	[32206, 7269]
7077	[11589, 11590]	15270	[20547, 7696]	23463	[27150, 2386]	31656	[32207, 7353]
7078	[11591, 11592]	15271	[20548, 20008]	23464	[27151, 8858]	31657	[32208, 28358]
7079	[11593, 11594]	15272	[17899, 8571]	23465	[25404, 21144]	31658	[16368, 16098]
7080	[11595, 11596]	15273	[20071, 9217]	23466	[27152, 18909]	31659	[32209, 6818]
7081	[11597, 11598]	15274	[8990, 16419]	23467	[10677, 27153]	31660	[32210, 10457]
7082	[11599, 11600]	15275	[20549, 7728]	23468	[27154, 25632]	31661	[32211, 32212]
7083	[11601, 11602]	15276	[20550, 6551]	23469	[27155, 25448]	31662	[7617, 7392]
7084	[11603, 11604]	15277	[20551, 16119]	23470	[27156, 8376]	31663	[32213, 16426]
7085	[11605, 11606]	15278	[20552, 7258]	23471	[27157, 7469]	31664	[32214, 8572]
7086	[11607, 4607]	15279	[20553, 1942]	23472	[9686, 20272]	31665	[26781, 8870]
7087	[11608, 11609]	15280	[20554, 10500]	23473	[26682, 16371]	31666	[9645, 975]
7088	[11610, 5833]	15281	[20555, 3077]	23474	[937, 25429]	31667	[32215, 16101]
7089	[11611, 11612]	15282	[20556, 59]	23475	[27158, 27159]	31668	[32216, 18469]
7090	[11613, 1520]	15283	[20557, 20558]	23476	[3599, 27160]	31669	[32217, 8818]
7091	[11614, 11615]	15284	[7807, 19960]	23477	[27161, 7185]	31670	[9595, 17076]
7092	[11616, 11617]	15285	[7863, 16403]	23478	[2329, 6734]	31671	[32218, 17130]
7093	[11618, 11619]	15286	[20559, 3594]	23479	[17392, 27162]	31672	[32219, 20174]
7094	[10959, 11620]	15287	[20560, 10488]	23480	[27163, 16094]	31673	[16123, 2921]
7095	[11621, 11622]	15288	[20561, 18419]	23481	[27164, 25687]	31674	[32220, 27860]
7096	[5540, 11623]	15289	[8590, 20562]	23482	[27165, 2150]	31675	[32221, 16313]
7097	[11624, 11031]	15290	[20563, 20564]	23483	[27166, 7135]	31676	[32222, 18974]
7098	[11625, 11626]	15291	[20565, 8350]	23484	[27167, 19246]	31677	[32223, 9080]
7099	[4165, 11627]	15292	[20566, 18232]	23485	[18102, 7615]	31678	[32224, 6696]
7100	[4596, 11628]	15293	[20567, 18220]	23486	[9561, 27168]	31679	[32225, 7814]
7101	[11629, 11630]	15294	[20568, 3300]	23487	[27169, 7137]	31680	[32226, 3575]
7102	[11631, 11632]	15295	[7913, 8674]	23488	[27170, 6832]	31681	[7317, 18214]
7103	[5153, 6164]	15296	[20569, 3402]	23489	[27171, 27172]	31682	[179, 9467]

7104	[11633, 11634]	15297	[20570, 760]	23490	[27173, 26001]	31683	[17647, 6861]
7105	[11635, 11337]	15298	[20571, 16446]	23491	[27174, 7565]	31684	[9035, 10283]
7106	[11636, 11637]	15299	[10766, 6835]	23492	[27175, 16046]	31685	[32227, 20888]
7107	[11638, 11639]	15300	[20572, 20153]	23493	[27176, 27177]	31686	[32228, 19563]
7108	[11640, 11641]	15301	[20573, 7642]	23494	[16554, 20018]	31687	[32229, 30997]
7109	[11642, 11643]	15302	[8825, 3580]	23495	[18201, 7374]	31688	[32230, 17639]
7110	[11644, 11645]	15303	[8075, 20361]	23496	[27178, 17148]	31689	[32231, 3431]
7111	[11646, 11647]	15304	[20574, 16772]	23497	[17009, 26380]	31690	[32232, 18897]
7112	[11648, 11649]	15305	[20575, 8343]	23498	[10729, 19899]	31691	[32233, 19971]
7113	[11650, 6028]	15306	[19666, 20576]	23499	[27179, 18863]	31692	[32234, 26564]
7114	[6220, 11559]	15307	[20577, 19405]	23500	[27180, 2126]	31693	[3319, 31453]
7115	[11651, 11652]	15308	[7751, 1982]	23501	[27181, 194]	31694	[27838, 6600]
7116	[11653, 11654]	15309	[19143, 10748]	23502	[17911, 17131]	31695	[32235, 26770]
7117	[4406, 4220]	15310	[20578, 18034]	23503	[27182, 18669]	31696	[17345, 18995]
7118	[11655, 1257]	15311	[20579, 7664]	23504	[18510, 27183]	31697	[153, 20309]
7119	[11656, 11657]	15312	[2, 17008]	23505	[2301, 2944]	31698	[32236, 26266]
7120	[11658, 5775]	15313	[20580, 17127]	23506	[27184, 7337]	31699	[18998, 28017]
7121	[4655, 5879]	15314	[20581, 16944]	23507	[27139, 26237]	31700	[32237, 27298]
7122	[11659, 11660]	15315	[20582, 19572]	23508	[27185, 9410]	31701	[244, 19317]
7123	[11661, 4447]	15316	[19896, 8423]	23509	[27186, 10648]	31702	[19050, 16547]
7124	[11662, 11663]	15317	[20583, 8421]	23510	[18405, 7423]	31703	[27621, 16498]
7125	[11664, 11665]	15318	[6826, 7476]	23511	[17189, 10014]	31704	[32238, 19775]
7126	[1478, 4520]	15319	[20584, 20585]	23512	[10360, 7493]	31705	[32239, 27964]
7127	[11666, 1918]	15320	[20586, 18405]	23513	[26113, 18026]	31706	[8338, 25562]
7128	[11667, 11668]	15321	[17876, 8032]	23514	[6663, 3093]	31707	[32240, 16608]
7129	[11669, 6259]	15322	[20587, 2995]	23515	[27187, 16508]	31708	[32241, 18530]
7130	[11670, 5089]	15323	[20588, 7449]	23516	[27188, 17415]	31709	[26527, 17052]
7131	[11671, 11672]	15324	[20589, 7417]	23517	[2669, 17981]	31710	[8832, 26765]
7132	[11673, 11674]	15325	[9964, 17231]	23518	[17566, 16304]	31711	[32242, 2921]
7133	[11675, 5013]	15326	[20590, 7414]	23519	[27189, 19288]	31712	[32243, 31329]
7134	[11676, 11169]	15327	[20591, 9546]	23520	[27190, 7951]	31713	[30959, 8683]
7135	[11677, 11678]	15328	[20592, 17569]	23521	[10616, 2447]	31714	[19326, 21073]
7136	[11679, 11680]	15329	[20593, 8263]	23522	[27191, 2795]	31715	[32244, 18598]
7137	[11681, 11682]	15330	[20594, 968]	23523	[2958, 19637]	31716	[32245, 10344]
7138	[11683, 11684]	15331	[19086, 17952]	23524	[27192, 9315]	31717	[32246, 16926]
7139	[4809, 11685]	15332	[20595, 10511]	23525	[27193, 20346]	31718	[32247, 10565]
7140	[6100, 11686]	15333	[20596, 17492]	23526	[27194, 16865]	31719	[32248, 18037]
7141	[5437, 11687]	15334	[20597, 20598]	23527	[27195, 16186]	31720	[16830, 8815]
7142	[11688, 11689]	15335	[16555, 18253]	23528	[26201, 8160]	31721	[32249, 27713]
7143	[11690, 11691]	15336	[20599, 18683]	23529	[18848, 26086]	31722	[28158, 26635]
7144	[11692, 4733]	15337	[19512, 16998]	23530	[27196, 19920]	31723	[32250, 16462]
7145	[11693, 5542]	15338	[18555, 16999]	23531	[2172, 17587]	31724	[32251, 9826]
7146	[11694, 1528]	15339	[20600, 9940]	23532	[19583, 8185]	31725	[17124, 26552]
7147	[11695, 11696]	15340	[20601, 20602]	23533	[27197, 17556]	31726	[32252, 19071]

7148	[1777, 1383]	15341	[20576, 18269]	23534	[18779, 27198]	31727	[32253, 7634]
7149	[11697, 4142]	15342	[20603, 8040]	23535	[10566, 27199]	31728	[32254, 30402]
7150	[11698, 5391]	15343	[20604, 19615]	23536	[27200, 25928]	31729	[2010, 27192]
7151	[11699, 5387]	15344	[20605, 2618]	23537	[27201, 20313]	31730	[6924, 20413]
7152	[11700, 11701]	15345	[20606, 19929]	23538	[27202, 3574]	31731	[32255, 19789]
7153	[11702, 4782]	15346	[17639, 19565]	23539	[27203, 2262]	31732	[21002, 17077]
7154	[11703, 1299]	15347	[20607, 3571]	23540	[27204, 10038]	31733	[7986, 26717]
7155	[11704, 11705]	15348	[20608, 9179]	23541	[26383, 27205]	31734	[32256, 7118]
7156	[11706, 11176]	15349	[17927, 18621]	23542	[27206, 19750]	31735	[32257, 21047]
7157	[11707, 11708]	15350	[2581, 17275]	23543	[27207, 2265]	31736	[3624, 26446]
7158	[11709, 11710]	15351	[7871, 7334]	23544	[27208, 16199]	31737	[32258, 19427]
7159	[11711, 11712]	15352	[17379, 19701]	23545	[27209, 10450]	31738	[9702, 17218]
7160	[11713, 5117]	15353	[895, 10703]	23546	[27210, 3539]	31739	[19822, 20474]
7161	[11714, 11715]	15354	[20609, 2584]	23547	[7997, 20243]	31740	[3576, 30955]
7162	[11716, 120]	15355	[20610, 856]	23548	[27211, 26436]	31741	[32259, 19745]
7163	[11717, 11718]	15356	[20611, 7379]	23549	[25780, 16209]	31742	[32260, 2972]
7164	[11719, 10843]	15357	[20612, 2282]	23550	[1988, 17265]	31743	[32261, 16973]
7165	[5669, 11720]	15358	[20613, 20614]	23551	[19092, 10155]	31744	[8304, 31304]
7166	[11721, 11722]	15359	[20615, 16839]	23552	[27212, 3603]	31745	[792, 19053]
7167	[439, 1532]	15360	[20616, 2020]	23553	[25745, 727]	31746	[19623, 19776]
7168	[11723, 11724]	15361	[16460, 20617]	23554	[9264, 7115]	31747	[32262, 25485]
7169	[11725, 11253]	15362	[8718, 20618]	23555	[34, 27213]	31748	[26560, 18058]
7170	[11726, 11727]	15363	[20619, 20194]	23556	[26571, 20432]	31749	[32263, 10306]
7171	[11728, 11729]	15364	[17403, 20620]	23557	[7170, 19178]	31750	[18349, 20458]
7172	[11730, 11731]	15365	[20621, 20622]	23558	[18278, 26946]	31751	[32264, 8739]
7173	[11732, 11733]	15366	[2228, 20038]	23559	[20328, 928]	31752	[25609, 19975]
7174	[11734, 11735]	15367	[20623, 20624]	23560	[16159, 16535]	31753	[32265, 20068]
7175	[11736, 11737]	15368	[20625, 2819]	23561	[2665, 19346]	31754	[25706, 9476]
7176	[6396, 11738]	15369	[20626, 19114]	23562	[19455, 27214]	31755	[27700, 16436]
7177	[11739, 1807]	15370	[20540, 10711]	23563	[2935, 19963]	31756	[720, 19120]
7178	[11740, 11741]	15371	[8178, 10344]	23564	[17851, 21069]	31757	[10417, 3342]
7179	[11742, 474]	15372	[20627, 20628]	23565	[27215, 26006]	31758	[10171, 27758]
7180	[11743, 1467]	15373	[20629, 2258]	23566	[27216, 17469]	31759	[26833, 7824]
7181	[11744, 11745]	15374	[3211, 7737]	23567	[3332, 20155]	31760	[3301, 20704]
7182	[11746, 5463]	15375	[20630, 892]	23568	[27217, 8279]	31761	[32266, 8817]
7183	[11747, 5165]	15376	[20631, 19115]	23569	[16666, 27218]	31762	[32267, 10108]
7184	[3873, 11579]	15377	[20632, 3032]	23570	[27219, 16464]	31763	[32268, 25873]
7185	[11748, 4628]	15378	[20633, 8401]	23571	[27220, 20749]	31764	[32269, 20691]
7186	[1315, 11749]	15379	[20634, 20635]	23572	[27221, 19884]	31765	[32270, 3614]
7187	[11750, 11751]	15380	[17498, 7382]	23573	[3173, 27222]	31766	[32271, 20123]
7188	[11752, 443]	15381	[20636, 7575]	23574	[27223, 27159]	31767	[32272, 25739]
7189	[3768, 11753]	15382	[8982, 8774]	23575	[25768, 18537]	31768	[32273, 3102]
7190	[3770, 11640]	15383	[20637, 7707]	23576	[3148, 26758]	31769	[27248, 2769]
7191	[4289, 11754]	15384	[20638, 7237]	23577	[16176, 17004]	31770	[3545, 18966]

7192	[10793, 11755]	15385	[20639, 8945]	23578	[27224, 8267]	31771	[32274, 3247]
7193	[11756, 11757]	15386	[20640, 9941]	23579	[27225, 18904]	31772	[32275, 2499]
7194	[11758, 11759]	15387	[8004, 7807]	23580	[17469, 25490]	31773	[32276, 26627]
7195	[11760, 1452]	15388	[16216, 17580]	23581	[569, 2349]	31774	[32277, 6549]
7196	[11761, 11762]	15389	[20641, 7456]	23582	[27226, 16375]	31775	[32278, 2854]
7197	[11763, 11764]	15390	[20642, 10609]	23583	[27227, 9608]	31776	[9004, 31269]
7198	[11765, 4543]	15391	[20643, 18779]	23584	[27228, 20778]	31777	[32279, 9947]
7199	[11766, 11767]	15392	[20644, 20447]	23585	[27229, 10257]	31778	[32280, 26346]
7200	[11768, 11769]	15393	[2090, 8297]	23586	[18259, 19530]	31779	[19549, 19146]
7201	[11216, 11770]	15394	[2094, 20421]	23587	[27230, 6843]	31780	[8250, 20252]
7202	[11771, 11772]	15395	[20645, 10000]	23588	[27231, 2140]	31781	[32281, 26667]
7203	[11773, 5711]	15396	[20646, 16778]	23589	[27232, 6927]	31782	[7667, 17085]
7204	[4055, 11774]	15397	[20647, 7770]	23590	[27233, 8102]	31783	[897, 30618]
7205	[11775, 11776]	15398	[20648, 16644]	23591	[27234, 7986]	31784	[30727, 7016]
7206	[11777, 6286]	15399	[20649, 7680]	23592	[3582, 2369]	31785	[9619, 31472]
7207	[11778, 11779]	15400	[20650, 1970]	23593	[27235, 16290]	31786	[32282, 10045]
7208	[11780, 11781]	15401	[20651, 20468]	23594	[15985, 20980]	31787	[32283, 30447]
7209	[11782, 3834]	15402	[2166, 20131]	23595	[8052, 10707]	31788	[32284, 20727]
7210	[11783, 4778]	15403	[20652, 20653]	23596	[27236, 18180]	31789	[32285, 9716]
7211	[11784, 11785]	15404	[20654, 7138]	23597	[27237, 25746]	31790	[32286, 19397]
7212	[11786, 11787]	15405	[20655, 17518]	23598	[18573, 6593]	31791	[32287, 17131]
7213	[11788, 11789]	15406	[20656, 17271]	23599	[27238, 751]	31792	[16886, 19527]
7214	[11790, 11791]	15407	[7224, 18219]	23600	[16151, 10332]	31793	[32288, 17339]
7215	[11792, 1223]	15408	[20657, 18780]	23601	[27102, 20922]	31794	[32289, 18920]
7216	[11793, 5664]	15409	[20658, 18960]	23602	[2667, 26500]	31795	[32290, 18990]
7217	[11794, 11193]	15410	[20659, 3184]	23603	[27239, 20797]	31796	[17405, 7727]
7218	[11795, 11535]	15411	[20660, 8817]	23604	[27240, 504]	31797	[617, 3318]
7219	[11796, 1145]	15412	[2405, 9656]	23605	[27241, 9544]	31798	[18312, 25914]
7220	[11797, 11798]	15413	[20661, 7535]	23606	[27242, 18382]	31799	[32291, 9895]
7221	[1329, 11799]	15414	[20662, 7358]	23607	[26742, 20753]	31800	[10345, 30994]
7222	[11800, 6161]	15415	[20663, 7077]	23608	[27243, 20660]	31801	[32292, 30902]
7223	[5414, 5384]	15416	[20664, 969]	23609	[591, 10057]	31802	[32293, 28258]
7224	[11801, 5709]	15417	[20665, 973]	23610	[9266, 7612]	31803	[17722, 18668]
7225	[11802, 11803]	15418	[20666, 19395]	23611	[27244, 7832]	31804	[32294, 18481]
7226	[11804, 11805]	15419	[16653, 10279]	23612	[27245, 6914]	31805	[3221, 16117]
7227	[11806, 11807]	15420	[17873, 20667]	23613	[27246, 9968]	31806	[32295, 20913]
7228	[11808, 11809]	15421	[20668, 541]	23614	[20667, 942]	31807	[32296, 27986]
7229	[11810, 4244]	15422	[20669, 20670]	23615	[27247, 27248]	31808	[32297, 655]
7230	[11811, 11812]	15423	[20671, 10246]	23616	[27249, 9810]	31809	[6954, 28267]
7231	[11813, 11814]	15424	[20672, 19579]	23617	[27250, 16413]	31810	[7398, 30959]
7232	[11815, 1766]	15425	[20673, 18360]	23618	[8133, 27251]	31811	[32298, 17994]
7233	[6395, 11816]	15426	[20674, 2707]	23619	[27252, 538]	31812	[32299, 20909]
7234	[11817, 11818]	15427	[7860, 3557]	23620	[968, 20975]	31813	[32300, 7563]
7235	[11371, 11819]	15428	[18133, 19774]	23621	[27253, 20538]	31814	[32301, 2897]

7236	[11820, 11721]	15429	[20675, 20676]	23622	[27254, 8620]	31815	[32302, 3016]
7237	[11821, 11822]	15430	[20677, 6831]	23623	[27255, 16073]	31816	[18359, 10621]
7238	[11823, 11824]	15431	[3458, 20678]	23624	[27256, 6927]	31817	[16173, 28111]
7239	[11825, 11826]	15432	[20679, 18107]	23625	[27257, 16430]	31818	[32303, 30578]
7240	[11827, 11828]	15433	[9587, 8695]	23626	[19188, 18739]	31819	[32304, 6689]
7241	[1800, 11829]	15434	[19601, 7747]	23627	[18931, 2177]	31820	[32305, 19731]
7242	[11458, 11830]	15435	[3505, 2497]	23628	[27258, 10244]	31821	[27751, 28404]
7243	[6495, 11831]	15436	[20680, 2295]	23629	[27259, 18771]	31822	[32306, 27352]
7244	[11832, 11833]	15437	[20681, 7969]	23630	[9409, 10640]	31823	[32307, 20831]
7245	[11834, 11835]	15438	[20682, 20566]	23631	[27260, 10637]	31824	[32308, 2636]
7246	[11836, 11837]	15439	[20683, 10131]	23632	[27261, 19896]	31825	[32309, 19428]
7247	[1056, 11838]	15440	[921, 20684]	23633	[3339, 25467]	31826	[3439, 10567]
7248	[11839, 11840]	15441	[8256, 2962]	23634	[17274, 8413]	31827	[31160, 30779]
7249	[11437, 4312]	15442	[8258, 646]	23635	[9699, 7777]	31828	[32310, 20582]
7250	[11841, 3779]	15443	[20685, 20686]	23636	[27262, 19524]	31829	[27304, 7741]
7251	[11842, 11843]	15444	[20687, 20688]	23637	[27263, 19847]	31830	[2494, 10044]
7252	[11844, 11845]	15445	[20689, 20690]	23638	[27264, 19925]	31831	[32311, 27676]
7253	[11846, 11755]	15446	[20691, 19882]	23639	[18565, 19014]	31832	[16967, 18082]
7254	[11847, 11848]	15447	[18978, 17002]	23640	[27265, 17813]	31833	[27727, 17417]
7255	[11849, 11462]	15448	[2088, 1961]	23641	[10746, 19419]	31834	[32312, 20926]
7256	[11850, 11851]	15449	[7161, 2851]	23642	[18219, 9279]	31835	[32313, 10139]
7257	[11220, 11852]	15450	[16228, 17793]	23643	[16349, 9157]	31836	[18679, 31065]
7258	[11853, 1179]	15451	[20692, 20693]	23644	[8703, 18821]	31837	[32314, 18197]
7259	[11854, 3797]	15452	[20694, 9621]	23645	[27266, 18232]	31838	[28430, 8702]
7260	[11855, 11856]	15453	[9446, 20695]	23646	[18518, 6911]	31839	[26856, 1967]
7261	[11857, 11858]	15454	[20696, 8093]	23647	[27267, 27268]	31840	[32315, 10445]
7262	[11859, 269]	15455	[20697, 19336]	23648	[25952, 19402]	31841	[32316, 20286]
7263	[11860, 11861]	15456	[18953, 9455]	23649	[19198, 18608]	31842	[32317, 26538]
7264	[11862, 11863]	15457	[20698, 2052]	23650	[27269, 19829]	31843	[31340, 16190]
7265	[493, 6470]	15458	[19953, 9767]	23651	[27172, 17525]	31844	[32318, 17617]
7266	[11864, 11865]	15459	[20699, 20185]	23652	[2144, 25608]	31845	[32319, 30602]
7267	[11866, 11867]	15460	[20700, 10096]	23653	[27270, 944]	31846	[32320, 2566]
7268	[11868, 4409]	15461	[2552, 20343]	23654	[27271, 21086]	31847	[25475, 2712]
7269	[11869, 10800]	15462	[20701, 2159]	23655	[7699, 20566]	31848	[32321, 9467]
7270	[5674, 11870]	15463	[16992, 20072]	23656	[27272, 25411]	31849	[32322, 8747]
7271	[11871, 11872]	15464	[20702, 16929]	23657	[27273, 917]	31850	[3488, 25646]
7272	[11873, 11874]	15465	[20670, 19724]	23658	[25881, 9897]	31851	[7960, 7428]
7273	[11875, 1283]	15466	[19335, 6926]	23659	[27274, 27275]	31852	[9425, 25717]
7274	[11876, 11877]	15467	[20703, 188]	23660	[27276, 6980]	31853	[20807, 30863]
7275	[11878, 11879]	15468	[8750, 8353]	23661	[663, 3154]	31854	[32323, 19626]
7276	[11880, 11881]	15469	[8752, 2631]	23662	[27277, 27278]	31855	[32324, 2998]
7277	[11882, 6171]	15470	[20704, 16053]	23663	[10209, 19271]	31856	[18730, 3181]
7278	[11883, 11884]	15471	[17771, 19997]	23664	[27279, 18052]	31857	[32325, 18082]
7279	[11885, 11886]	15472	[20705, 2303]	23665	[27280, 19003]	31858	[19841, 27474]

7280	[11887, 11888]	15473	[20706, 20707]	23666	[27281, 8737]	31859	[6728, 10022]
7281	[11889, 11890]	15474	[20708, 6914]	23667	[27282, 7777]	31860	[16682, 10712]
7282	[11891, 11892]	15475	[20709, 9304]	23668	[27283, 27284]	31861	[9452, 27616]
7283	[11893, 11894]	15476	[20710, 3328]	23669	[27285, 20645]	31862	[32326, 8593]
7284	[11161, 11895]	15477	[20711, 10473]	23670	[27286, 16770]	31863	[2679, 6554]
7285	[11896, 11897]	15478	[20712, 19167]	23671	[17084, 10112]	31864	[786, 26005]
7286	[11898, 11899]	15479	[20713, 18196]	23672	[27287, 25601]	31865	[32327, 8419]
7287	[3724, 11900]	15480	[20714, 20715]	23673	[27288, 3342]	31866	[32328, 6605]
7288	[11901, 4564]	15481	[20716, 17135]	23674	[27289, 2403]	31867	[7119, 2566]
7289	[3803, 11902]	15482	[7988, 2698]	23675	[26515, 9197]	31868	[32329, 9268]
7290	[5732, 11903]	15483	[20717, 8278]	23676	[10114, 9195]	31869	[32330, 26923]
7291	[10815, 11904]	15484	[19835, 9985]	23677	[27290, 7209]	31870	[25709, 10069]
7292	[11905, 11906]	15485	[20718, 10146]	23678	[9427, 9337]	31871	[32331, 31009]
7293	[11907, 11908]	15486	[17882, 20719]	23679	[2331, 19449]	31872	[2216, 18631]
7294	[11909, 4283]	15487	[20720, 867]	23680	[27291, 7677]	31873	[32332, 27599]
7295	[11910, 3855]	15488	[20721, 7605]	23681	[27292, 17764]	31874	[32333, 26297]
7296	[11911, 11912]	15489	[20722, 6601]	23682	[10065, 9451]	31875	[32334, 25642]
7297	[11913, 11914]	15490	[8477, 19697]	23683	[27293, 9913]	31876	[9488, 16973]
7298	[4265, 11631]	15491	[20723, 17167]	23684	[27294, 18597]	31877	[3288, 18336]
7299	[11915, 11916]	15492	[20724, 17176]	23685	[27295, 16480]	31878	[31227, 27611]
7300	[11917, 11918]	15493	[19406, 7724]	23686	[27296, 18601]	31879	[32335, 28017]
7301	[11919, 4948]	15494	[20725, 9833]	23687	[26306, 25913]	31880	[18873, 908]
7302	[11920, 11921]	15495	[20726, 20678]	23688	[27297, 25647]	31881	[32336, 25629]
7303	[11922, 11923]	15496	[8340, 9052]	23689	[27298, 25798]	31882	[648, 19626]
7304	[11924, 11925]	15497	[20727, 2340]	23690	[27299, 20320]	31883	[32337, 8491]
7305	[11926, 11927]	15498	[20728, 19333]	23691	[27300, 27301]	31884	[32338, 3000]
7306	[11928, 5649]	15499	[20729, 10074]	23692	[27302, 19715]	31885	[8212, 26449]
7307	[11929, 11930]	15500	[20730, 20731]	23693	[27303, 27304]	31886	[713, 7203]
7308	[11931, 11932]	15501	[1, 17192]	23694	[27305, 16304]	31887	[32339, 19021]
7309	[11933, 11934]	15502	[20732, 17355]	23695	[8904, 19373]	31888	[32340, 16463]
7310	[11935, 3944]	15503	[20733, 17829]	23696	[27306, 20000]	31889	[32341, 17013]
7311	[1066, 11936]	15504	[16120, 49]	23697	[9189, 26947]	31890	[20438, 17148]
7312	[11937, 11938]	15505	[20734, 20735]	23698	[27307, 19671]	31891	[3416, 18577]
7313	[11939, 11940]	15506	[20736, 10247]	23699	[27308, 19110]	31892	[32342, 19924]
7314	[11941, 11942]	15507	[20737, 3271]	23700	[2281, 3065]	31893	[27431, 7003]
7315	[11943, 4666]	15508	[20738, 20739]	23701	[27309, 17981]	31894	[32343, 9922]
7316	[11944, 11945]	15509	[20740, 20741]	23702	[8959, 20390]	31895	[25725, 28202]
7317	[11946, 398]	15510	[20742, 20743]	23703	[27310, 27183]	31896	[16964, 7348]
7318	[11947, 11948]	15511	[20744, 20745]	23704	[27311, 27163]	31897	[7881, 20044]
7319	[11949, 4024]	15512	[20746, 7996]	23705	[27312, 8570]	31898	[32344, 21109]
7320	[11950, 1842]	15513	[20747, 20748]	23706	[6899, 27313]	31899	[32345, 27725]
7321	[11951, 11952]	15514	[553, 18800]	23707	[27314, 10551]	31900	[30604, 16898]
7322	[11953, 3994]	15515	[20676, 20749]	23708	[27315, 27316]	31901	[32346, 20446]
7323	[11954, 4540]	15516	[20750, 18717]	23709	[27317, 7829]	31902	[32347, 27594]

7324	[1536, 11955]	15517	[20751, 7983]	23710	[27318, 27319]	31903	[32348, 17724]
7325	[11956, 11324]	15518	[16479, 20752]	23711	[27320, 2274]	31904	[16860, 27069]
7326	[11957, 11958]	15519	[20753, 8551]	23712	[26072, 26933]	31905	[32349, 31342]
7327	[11959, 11960]	15520	[20754, 18734]	23713	[9656, 6762]	31906	[9019, 19877]
7328	[3759, 5868]	15521	[8799, 18777]	23714	[27321, 9456]	31907	[32350, 17085]
7329	[11961, 11962]	15522	[20295, 20755]	23715	[9181, 7934]	31908	[32351, 17147]
7330	[11963, 11964]	15523	[2012, 8398]	23716	[8919, 26441]	31909	[17815, 8606]
7331	[11965, 11966]	15524	[20756, 3289]	23717	[27322, 9948]	31910	[16381, 27130]
7332	[11967, 11968]	15525	[20624, 20035]	23718	[25982, 26647]	31911	[32352, 6825]
7333	[11969, 11970]	15526	[20757, 18565]	23719	[27323, 18024]	31912	[6723, 17970]
7334	[6523, 11971]	15527	[20758, 16616]	23720	[27324, 19460]	31913	[16126, 10450]
7335	[11972, 4519]	15528	[20759, 19950]	23721	[27325, 16816]	31914	[32353, 9563]
7336	[318, 11973]	15529	[20760, 18917]	23722	[27326, 6882]	31915	[3295, 27971]
7337	[11974, 6235]	15530	[20761, 3215]	23723	[27327, 16765]	31916	[32354, 7700]
7338	[11975, 277]	15531	[20762, 20072]	23724	[27328, 18663]	31917	[26638, 27002]
7339	[11976, 11977]	15532	[16904, 20763]	23725	[17644, 3360]	31918	[6790, 8491]
7340	[10996, 4226]	15533	[20764, 17109]	23726	[6813, 17664]	31919	[6786, 25919]
7341	[1206, 11978]	15534	[20765, 20766]	23727	[27329, 27330]	31920	[17046, 8189]
7342	[11979, 11980]	15535	[20767, 19468]	23728	[27331, 2710]	31921	[32355, 25734]
7343	[11981, 11982]	15536	[20768, 18639]	23729	[27332, 25813]	31922	[32356, 27034]
7344	[11983, 11005]	15537	[20769, 2695]	23730	[20199, 19952]	31923	[32357, 27738]
7345	[11948, 11984]	15538	[20770, 20771]	23731	[16585, 25702]	31924	[32358, 18075]
7346	[11985, 11040]	15539	[20772, 8508]	23732	[27333, 9252]	31925	[27268, 16776]
7347	[11986, 11987]	15540	[20773, 7675]	23733	[8535, 20521]	31926	[32359, 8846]
7348	[11988, 6371]	15541	[20774, 16438]	23734	[27334, 16846]	31927	[18356, 19799]
7349	[11989, 11990]	15542	[20775, 10321]	23735	[19564, 2203]	31928	[16281, 18032]
7350	[11991, 11803]	15543	[2446, 6984]	23736	[27335, 19213]	31929	[8241, 8476]
7351	[11992, 11993]	15544	[20776, 16637]	23737	[27336, 26010]	31930	[25737, 25629]
7352	[11994, 11995]	15545	[20777, 16825]	23738	[27337, 10113]	31931	[32360, 31519]
7353	[11996, 6459]	15546	[20778, 2077]	23739	[27338, 9747]	31932	[26627, 17064]
7354	[4464, 11209]	15547	[3611, 20779]	23740	[27339, 27340]	31933	[7239, 20691]
7355	[11997, 5170]	15548	[18068, 19029]	23741	[10288, 3238]	31934	[2409, 8633]
7356	[11998, 5172]	15549	[20780, 2459]	23742	[3168, 7401]	31935	[32361, 18884]
7357	[5056, 1425]	15550	[20781, 19247]	23743	[27341, 27342]	31936	[32362, 1952]
7358	[11858, 11999]	15551	[20782, 852]	23744	[3155, 17046]	31937	[2819, 9132]
7359	[12000, 5792]	15552	[20783, 19877]	23745	[27343, 19277]	31938	[32363, 10608]
7360	[12001, 6014]	15553	[20784, 20695]	23746	[8415, 16710]	31939	[25417, 17567]
7361	[12002, 12003]	15554	[20785, 20786]	23747	[27344, 8327]	31940	[32364, 26408]
7362	[12004, 4529]	15555	[8792, 2719]	23748	[27011, 19222]	31941	[32365, 17871]
7363	[1129, 3873]	15556	[18296, 18810]	23749	[27345, 9118]	31942	[32366, 19360]
7364	[12005, 6185]	15557	[20787, 18836]	23750	[27346, 18288]	31943	[30781, 8678]
7365	[12006, 5288]	15558	[10190, 7035]	23751	[27347, 27348]	31944	[17149, 9826]
7366	[12007, 1174]	15559	[20788, 8649]	23752	[8578, 19503]	31945	[17593, 20745]
7367	[12008, 5475]	15560	[7551, 20789]	23753	[27349, 18985]	31946	[32367, 16097]

7368	[4926, 12009]	15561	[18933, 6949]	23754	[27350, 17975]	31947	[7509, 3247]
7369	[5024, 12010]	15562	[9639, 20790]	23755	[27351, 7046]	31948	[7564, 3596]
7370	[12011, 12012]	15563	[20791, 18754]	23756	[27352, 27353]	31949	[20248, 25956]
7371	[3726, 12013]	15564	[20792, 18113]	23757	[27354, 8805]	31950	[32368, 20906]
7372	[5981, 12014]	15565	[20793, 16377]	23758	[27044, 19602]	31951	[3289, 17296]
7373	[12015, 11839]	15566	[7735, 17485]	23759	[27355, 6594]	31952	[32369, 7181]
7374	[11628, 6004]	15567	[20794, 10063]	23760	[27356, 2175]	31953	[26929, 27762]
7375	[12016, 1803]	15568	[20795, 9094]	23761	[27357, 26239]	31954	[18711, 30653]
7376	[12017, 4856]	15569	[20796, 15985]	23762	[17342, 20429]	31955	[18207, 20797]
7377	[12018, 12019]	15570	[19851, 7183]	23763	[2473, 9916]	31956	[32370, 6861]
7378	[12020, 12021]	15571	[20797, 8556]	23764	[27358, 18519]	31957	[10663, 25533]
7379	[12022, 1689]	15572	[20798, 17403]	23765	[16575, 16740]	31958	[32371, 31107]
7380	[12023, 12024]	15573	[2471, 20130]	23766	[27359, 8444]	31959	[32372, 26765]
7381	[12025, 11582]	15574	[20799, 18984]	23767	[27360, 27361]	31960	[62, 8671]
7382	[12026, 12027]	15575	[20800, 19739]	23768	[27362, 7815]	31961	[32212, 16813]
7383	[12028, 12029]	15576	[20801, 19572]	23769	[27363, 3375]	31962	[32373, 9746]
7384	[12030, 12031]	15577	[20802, 3221]	23770	[27364, 17610]	31963	[32374, 25977]
7385	[12032, 1033]	15578	[20803, 18985]	23771	[27365, 17678]	31964	[32375, 16566]
7386	[12033, 12034]	15579	[20804, 20805]	23772	[27198, 27366]	31965	[9216, 27973]
7387	[12035, 10803]	15580	[20684, 17650]	23773	[9896, 25383]	31966	[18567, 3471]
7388	[12036, 12037]	15581	[3297, 8707]	23774	[27367, 18380]	31967	[2121, 10767]
7389	[6392, 12038]	15582	[20806, 20807]	23775	[27368, 9573]	31968	[32376, 8458]
7390	[397, 12039]	15583	[2356, 6815]	23776	[7272, 3269]	31969	[32377, 7900]
7391	[12009, 12040]	15584	[20808, 9292]	23777	[27369, 19600]	31970	[2180, 18319]
7392	[12041, 11619]	15585	[20809, 19819]	23778	[27370, 9582]	31971	[32378, 17358]
7393	[12042, 12043]	15586	[20810, 20811]	23779	[3234, 27371]	31972	[32379, 18727]
7394	[12044, 6137]	15587	[20812, 20793]	23780	[8921, 19055]	31973	[32380, 10767]
7395	[12045, 12046]	15588	[16936, 20813]	23781	[27372, 8996]	31974	[7760, 8918]
7396	[12047, 12048]	15589	[3514, 9742]	23782	[26022, 3608]	31975	[7687, 27669]
7397	[12049, 12050]	15590	[2311, 7792]	23783	[27373, 26554]	31976	[3094, 10730]
7398	[1466, 12051]	15591	[20814, 10339]	23784	[27374, 546]	31977	[25918, 7989]
7399	[12052, 1516]	15592	[1972, 3265]	23785	[17248, 18950]	31978	[32381, 31012]
7400	[12053, 12054]	15593	[20815, 16112]	23786	[27375, 9159]	31979	[32382, 8683]
7401	[12055, 12056]	15594	[20816, 2751]	23787	[16404, 2659]	31980	[7144, 27524]
7402	[12057, 5739]	15595	[20817, 9287]	23788	[26924, 3276]	31981	[32383, 26214]
7403	[12058, 4889]	15596	[20818, 6546]	23789	[2997, 21056]	31982	[32384, 1967]
7404	[3969, 12059]	15597	[20741, 20819]	23790	[7088, 7080]	31983	[32385, 27206]
7405	[11329, 12060]	15598	[20820, 20130]	23791	[27376, 7227]	31984	[9451, 8168]
7406	[12061, 12062]	15599	[20821, 20822]	23792	[27377, 16158]	31985	[16360, 30702]
7407	[5243, 12063]	15600	[20823, 16886]	23793	[27378, 18543]	31986	[32386, 20253]
7408	[12064, 12065]	15601	[2379, 20622]	23794	[27379, 3190]	31987	[32387, 578]
7409	[6270, 12066]	15602	[18370, 18647]	23795	[9862, 9189]	31988	[7848, 6827]
7410	[6272, 12067]	15603	[20824, 8325]	23796	[27380, 7152]	31989	[9792, 19313]
7411	[12068, 12069]	15604	[3090, 20825]	23797	[27381, 6921]	31990	[27010, 16874]

7412	[4830, 12070]	15605	[20826, 2872]	23798	[19790, 10137]	31991	[32388, 27084]
7413	[12071, 12072]	15606	[20827, 20828]	23799	[27382, 16903]	31992	[26536, 2705]
7414	[12073, 12074]	15607	[20829, 20830]	23800	[16425, 19869]	31993	[3315, 28161]
7415	[12075, 4770]	15608	[20831, 3583]	23801	[27383, 16178]	31994	[32389, 17772]
7416	[12076, 12077]	15609	[18448, 20832]	23802	[19747, 9796]	31995	[32390, 26929]
7417	[5217, 12078]	15610	[20833, 2514]	23803	[27384, 9265]	31996	[695, 17814]
7418	[6537, 12079]	15611	[20834, 20835]	23804	[27385, 10762]	31997	[32391, 17970]
7419	[6539, 1116]	15612	[16530, 20655]	23805	[17821, 19949]	31998	[32392, 32176]
7420	[12080, 421]	15613	[3437, 20836]	23806	[18984, 9817]	31999	[20839, 9786]
7421	[12081, 3819]	15614	[20837, 17243]	23807	[27386, 6691]	32000	[8435, 2909]
7422	[12082, 6061]	15615	[2527, 18217]	23808	[27387, 21011]	32001	[32393, 20309]
7423	[12083, 12084]	15616	[17798, 18751]	23809	[8082, 17380]	32002	[28408, 30635]
7424	[12085, 11138]	15617	[20838, 20839]	23810	[27388, 20525]	32003	[9703, 30469]
7425	[12086, 12087]	15618	[20840, 7289]	23811	[21080, 16600]	32004	[17347, 8081]
7426	[11250, 458]	15619	[20841, 7291]	23812	[27389, 20269]	32005	[32394, 20777]
7427	[11623, 251]	15620	[20842, 18517]	23813	[27390, 6796]	32006	[3307, 26892]
7428	[12088, 12089]	15621	[20843, 20844]	23814	[27391, 2905]	32007	[32395, 19337]
7429	[12090, 1649]	15622	[20845, 7159]	23815	[27392, 6888]	32008	[32396, 20418]
7430	[1785, 12091]	15623	[2801, 19416]	23816	[27393, 27394]	32009	[16043, 31036]
7431	[12092, 12093]	15624	[20846, 8779]	23817	[27395, 7765]	32010	[31472, 16508]
7432	[1680, 12094]	15625	[10605, 20847]	23818	[6769, 7768]	32011	[32397, 27474]
7433	[12095, 12096]	15626	[20848, 20849]	23819	[27396, 19882]	32012	[32398, 6686]
7434	[12097, 12098]	15627	[20850, 20851]	23820	[27397, 19161]	32013	[149, 8747]
7435	[6399, 5391]	15628	[913, 19056]	23821	[27398, 586]	32014	[32399, 31269]
7436	[12099, 12100]	15629	[20852, 20108]	23822	[27399, 7686]	32015	[26423, 20551]
7437	[12101, 12102]	15630	[19833, 45]	23823	[27400, 2462]	32016	[32400, 26137]
7438	[12103, 12104]	15631	[20853, 18303]	23824	[27401, 19019]	32017	[32401, 19170]
7439	[12105, 12001]	15632	[2924, 8202]	23825	[27402, 25691]	32018	[6568, 19364]
7440	[12106, 5300]	15633	[17741, 20854]	23826	[8647, 16663]	32019	[10, 3614]
7441	[12107, 12108]	15634	[20855, 20804]	23827	[27403, 18432]	32020	[32402, 8568]
7442	[12109, 3970]	15635	[17034, 17795]	23828	[27404, 19601]	32021	[20127, 28085]
7443	[12110, 12111]	15636	[20856, 20003]	23829	[27405, 10687]	32022	[3033, 8857]
7444	[12112, 12113]	15637	[16261, 16877]	23830	[6920, 7663]	32023	[17033, 25573]
7445	[4125, 12114]	15638	[20857, 9980]	23831	[978, 18172]	32024	[7507, 17720]
7446	[12115, 12116]	15639	[20858, 2579]	23832	[27406, 3608]	32025	[2556, 10649]
7447	[12117, 11627]	15640	[20859, 2979]	23833	[10623, 7914]	32026	[32403, 19705]
7448	[12118, 3729]	15641	[20860, 20861]	23834	[27407, 3231]	32027	[19516, 20106]
7449	[12119, 11338]	15642	[20862, 17647]	23835	[27408, 19653]	32028	[30408, 26184]
7450	[12120, 12121]	15643	[18516, 17146]	23836	[27138, 17602]	32029	[18771, 7700]
7451	[5074, 3823]	15644	[20863, 7193]	23837	[27409, 9087]	32030	[18798, 17749]
7452	[12122, 12123]	15645	[20864, 7768]	23838	[27410, 19424]	32031	[30701, 16097]
7453	[12124, 12125]	15646	[7612, 18982]	23839	[26750, 18051]	32032	[32404, 10423]
7454	[6337, 12126]	15647	[20865, 2340]	23840	[17373, 26508]	32033	[32405, 19023]
7455	[12127, 12128]	15648	[20866, 2342]	23841	[27411, 26292]	32034	[28138, 8846]

7456	[12129, 12130]	15649	[20867, 10140]	23842	[27412, 660]	32035	[32406, 16711]
7457	[12131, 12132]	15650	[9029, 6954]	23843	[25720, 16155]	32036	[32407, 8922]
7458	[12133, 12134]	15651	[20868, 19937]	23844	[26895, 26952]	32037	[32408, 26184]
7459	[12135, 5948]	15652	[20869, 16400]	23845	[27413, 18231]	32038	[32409, 21011]
7460	[12136, 12137]	15653	[20870, 17843]	23846	[27414, 19373]	32039	[32410, 19125]
7461	[3844, 1616]	15654	[20871, 17464]	23847	[27415, 3265]	32040	[27668, 26434]
7462	[11420, 12138]	15655	[20872, 8719]	23848	[9553, 27416]	32041	[32411, 16384]
7463	[12139, 1346]	15656	[20873, 18423]	23849	[20146, 16126]	32042	[32412, 19229]
7464	[12140, 12141]	15657	[7907, 20874]	23850	[17580, 7554]	32043	[2026, 10245]
7465	[12142, 4503]	15658	[20875, 9897]	23851	[958, 8546]	32044	[30950, 17122]
7466	[12143, 3719]	15659	[20876, 20771]	23852	[27417, 823]	32045	[32413, 8753]
7467	[12144, 12145]	15660	[20877, 2330]	23853	[27418, 19131]	32046	[28399, 26734]
7468	[4847, 12146]	15661	[20878, 20879]	23854	[27419, 18204]	32047	[31342, 10141]
7469	[12147, 12148]	15662	[20385, 20880]	23855	[27420, 19552]	32048	[18912, 19451]
7470	[12149, 12150]	15663	[20881, 10212]	23856	[27421, 10521]	32049	[32414, 17120]
7471	[12151, 12152]	15664	[20882, 19976]	23857	[19047, 16686]	32050	[32415, 3043]
7472	[12153, 5425]	15665	[20883, 7264]	23858	[16079, 9186]	32051	[30461, 9299]
7473	[12154, 12155]	15666	[17301, 20664]	23859	[10665, 2126]	32052	[32416, 19325]
7474	[12156, 5306]	15667	[20884, 20885]	23860	[27422, 8979]	32053	[32417, 16893]
7475	[12157, 12158]	15668	[9627, 20886]	23861	[17577, 25757]	32054	[32418, 3253]
7476	[12159, 5039]	15669	[20887, 2827]	23862	[3368, 8791]	32055	[17885, 17721]
7477	[12160, 6392]	15670	[8455, 2072]	23863	[27423, 17837]	32056	[32419, 19729]
7478	[5643, 4644]	15671	[20888, 2250]	23864	[27424, 27425]	32057	[26109, 7232]
7479	[12161, 12162]	15672	[601, 9617]	23865	[19670, 2691]	32058	[10562, 20791]
7480	[12163, 4434]	15673	[18069, 16345]	23866	[27426, 16521]	32059	[9130, 9977]
7481	[12164, 12165]	15674	[20889, 16600]	23867	[7964, 10445]	32060	[9187, 26186]
7482	[12166, 12026]	15675	[20890, 18667]	23868	[27427, 26223]	32061	[32420, 2622]
7483	[12167, 12168]	15676	[10550, 8005]	23869	[27428, 2021]	32062	[30822, 8679]
7484	[12169, 352]	15677	[20891, 7316]	23870	[27429, 3072]	32063	[32421, 10253]
7485	[5086, 12170]	15678	[20447, 18597]	23871	[27430, 27431]	32064	[10444, 3212]
7486	[4945, 12171]	15679	[20892, 18362]	23872	[19777, 20571]	32065	[1996, 16295]
7487	[12172, 265]	15680	[20893, 19458]	23873	[10227, 19863]	32066	[32422, 8837]
7488	[12173, 1154]	15681	[17072, 8876]	23874	[27432, 19885]	32067	[27448, 9922]
7489	[12174, 1130]	15682	[20894, 10304]	23875	[19186, 26097]	32068	[6837, 18099]
7490	[12175, 12176]	15683	[20895, 18573]	23876	[26976, 26263]	32069	[32423, 7089]
7491	[12177, 4795]	15684	[20896, 8157]	23877	[27433, 9007]	32070	[32424, 6664]
7492	[12178, 6297]	15685	[20897, 8557]	23878	[9856, 20526]	32071	[8429, 10200]
7493	[12179, 12180]	15686	[20830, 20076]	23879	[27434, 6809]	32072	[32425, 10393]
7494	[12181, 12182]	15687	[18893, 16292]	23880	[27435, 2081]	32073	[32426, 27213]
7495	[12183, 11851]	15688	[18783, 6769]	23881	[27436, 8504]	32074	[3451, 3099]
7496	[12184, 1054]	15689	[20898, 20899]	23882	[27437, 7143]	32075	[32427, 26998]
7497	[12185, 12186]	15690	[17156, 10272]	23883	[9623, 10442]	32076	[7070, 17407]
7498	[3883, 12187]	15691	[20900, 3552]	23884	[27438, 17597]	32077	[40, 9576]
7499	[12188, 12189]	15692	[20901, 17766]	23885	[19411, 17103]	32078	[18227, 32212]

7500	[1734, 11606]	15693	[17666, 16878]	23886	[27439, 19169]	32079	[32428, 30702]
7501	[12190, 12191]	15694	[20902, 20903]	23887	[27440, 26423]	32080	[31367, 9924]
7502	[12192, 12101]	15695	[20904, 8874]	23888	[27441, 7276]	32081	[10041, 608]
7503	[5165, 12193]	15696	[20905, 702]	23889	[2569, 27059]	32082	[32429, 8606]
7504	[12194, 5329]	15697	[20906, 8323]	23890	[8884, 163]	32083	[30948, 27126]
7505	[12195, 12196]	15698	[20907, 19604]	23891	[18691, 26320]	32084	[32430, 26799]
7506	[10809, 4213]	15699	[8895, 17301]	23892	[196, 21024]	32085	[3083, 17252]
7507	[12197, 12198]	15700	[20908, 7909]	23893	[27442, 18174]	32086	[26189, 28277]
7508	[12199, 12200]	15701	[20909, 20910]	23894	[27443, 9364]	32087	[20836, 2972]
7509	[12201, 4906]	15702	[6617, 10511]	23895	[27444, 27445]	32088	[32431, 18319]
7510	[12202, 12203]	15703	[20911, 9485]	23896	[27446, 19193]	32089	[32432, 8927]
7511	[10961, 12204]	15704	[20912, 18389]	23897	[613, 27010]	32090	[16102, 10608]
7512	[1775, 12205]	15705	[20913, 10002]	23898	[27447, 27448]	32091	[32433, 31426]
7513	[12206, 12207]	15706	[20914, 20915]	23899	[27449, 26715]	32092	[19579, 30578]
7514	[12208, 12209]	15707	[20916, 6892]	23900	[27450, 2254]	32093	[8099, 3205]
7515	[12210, 12211]	15708	[3537, 9324]	23901	[27451, 19547]	32094	[8439, 10115]
7516	[12212, 3835]	15709	[20917, 1968]	23902	[27452, 18869]	32095	[32434, 17572]
7517	[12213, 12214]	15710	[3299, 3133]	23903	[27453, 9518]	32096	[30855, 26665]
7518	[4688, 12215]	15711	[20918, 3353]	23904	[16822, 9122]	32097	[7680, 25628]
7519	[12216, 364]	15712	[20919, 7551]	23905	[27454, 10541]	32098	[20173, 20926]
7520	[12217, 6323]	15713	[9095, 18963]	23906	[27455, 26011]	32099	[21036, 19193]
7521	[12218, 12219]	15714	[20920, 20921]	23907	[8691, 17273]	32100	[7319, 20896]
7522	[12220, 5595]	15715	[2690, 6732]	23908	[16882, 25672]	32101	[32435, 10552]
7523	[12221, 12222]	15716	[20922, 18530]	23909	[27456, 9858]	32102	[56, 20932]
7524	[11030, 12046]	15717	[7400, 17072]	23910	[9629, 18606]	32103	[27852, 17570]
7525	[12223, 12224]	15718	[20923, 8670]	23911	[27457, 26856]	32104	[32436, 26519]
7526	[12225, 12226]	15719	[10750, 10472]	23912	[27458, 19666]	32105	[8453, 27084]
7527	[12227, 6111]	15720	[10134, 17354]	23913	[27459, 2583]	32106	[2508, 30932]
7528	[1277, 12228]	15721	[2605, 18379]	23914	[3466, 26101]	32107	[32437, 25887]
7529	[4607, 12229]	15722	[20924, 18968]	23915	[27460, 26580]	32108	[16258, 26214]
7530	[12230, 5527]	15723	[20925, 7748]	23916	[27461, 8445]	32109	[32438, 10655]
7531	[12231, 12232]	15724	[20926, 20927]	23917	[27462, 8533]	32110	[30962, 2561]
7532	[12233, 12234]	15725	[20928, 16017]	23918	[9600, 9481]	32111	[8670, 28180]
7533	[12235, 12236]	15726	[2595, 9993]	23919	[27463, 9094]	32112	[32439, 17570]
7534	[1834, 12237]	15727	[20929, 8334]	23920	[27464, 9478]	32113	[32440, 26717]
7535	[12238, 12239]	15728	[6865, 8522]	23921	[27465, 19922]	32114	[9565, 27713]
7536	[3664, 1609]	15729	[20930, 17044]	23922	[27466, 9249]	32115	[16855, 16313]
7537	[12240, 12241]	15730	[20931, 17573]	23923	[27467, 25955]	32116	[32441, 16371]
7538	[12242, 12243]	15731	[20932, 8221]	23924	[7194, 6782]	32117	[27891, 17516]
7539	[11217, 12244]	15732	[2431, 20933]	23925	[7264, 8601]	32118	[32442, 7106]
7540	[12245, 5612]	15733	[20934, 20935]	23926	[27468, 16377]	32119	[31039, 10187]
7541	[12246, 12247]	15734	[20936, 2363]	23927	[25393, 7694]	32120	[30555, 27711]
7542	[12248, 1471]	15735	[52, 18023]	23928	[27469, 27205]	32121	[32443, 25533]
7543	[5350, 12249]	15736	[20937, 7302]	23929	[9011, 25986]	32122	[32444, 9568]

7544	[12250, 12251]	15737	[2351, 10054]	23930	[27177, 10257]	32123	[32445, 20252]
7545	[5345, 12252]	15738	[685, 2483]	23931	[27470, 9319]	32124	[32446, 27762]
7546	[12253, 12254]	15739	[20938, 18149]	23932	[27471, 27181]	32125	[32447, 7931]
7547	[12255, 12256]	15740	[20939, 8169]	23933	[27472, 19788]	32126	[32448, 20567]
7548	[12257, 12258]	15741	[20940, 20238]	23934	[7816, 2890]	32127	[32449, 31139]
7549	[12259, 12260]	15742	[20941, 220]	23935	[27473, 6620]	32128	[2738, 19083]
7550	[12261, 12262]	15743	[20942, 19887]	23936	[27474, 8347]	32129	[32450, 9801]
7551	[12263, 6290]	15744	[20943, 7573]	23937	[27475, 3428]	32130	[19958, 10644]
7552	[12264, 12265]	15745	[20944, 20473]	23938	[27476, 18408]	32131	[32451, 8679]
7553	[3700, 11761]	15746	[20945, 9704]	23939	[10682, 16144]	32132	[32452, 26446]
7554	[12266, 12267]	15747	[20394, 20946]	23940	[27477, 20576]	32133	[27199, 6750]
7555	[12268, 4789]	15748	[20947, 8428]	23941	[27478, 18210]	32134	[8397, 9028]
7556	[12269, 3932]	15749	[9165, 7842]	23942	[27479, 20198]	32135	[28258, 27741]
7557	[6409, 12270]	15750	[20948, 20949]	23943	[27480, 698]	32136	[32453, 3135]
7558	[5891, 12271]	15751	[20950, 17149]	23944	[27481, 16347]	32137	[32454, 18336]
7559	[6003, 12272]	15752	[16920, 16215]	23945	[27482, 27483]	32138	[32455, 26552]
7560	[12273, 12274]	15753	[20951, 17896]	23946	[27484, 19804]	32139	[27183, 16545]
7561	[12275, 12276]	15754	[20952, 2382]	23947	[27485, 9248]	32140	[28152, 16711]
7562	[11047, 12277]	15755	[20953, 10238]	23948	[27486, 665]	32141	[32456, 2705]
7563	[12278, 12279]	15756	[20954, 19317]	23949	[27487, 20025]	32142	[32457, 25536]
7564	[12280, 1862]	15757	[20955, 7248]	23950	[25541, 7765]	32143	[32458, 9853]
7565	[12281, 12282]	15758	[20956, 8514]	23951	[790, 19404]	32144	[17832, 19321]
7566	[12283, 3853]	15759	[20957, 8784]	23952	[27488, 7803]	32145	[32459, 26342]
7567	[11417, 12284]	15760	[20748, 7169]	23953	[3341, 16273]	32146	[32460, 10755]
7568	[12285, 11052]	15761	[20958, 19999]	23954	[25652, 20735]	32147	[32461, 25628]
7569	[12286, 1268]	15762	[20959, 20960]	23955	[27489, 7497]	32148	[30674, 7931]
7570	[12287, 12288]	15763	[16984, 20558]	23956	[19699, 17532]	32149	[32462, 27485]
7571	[12289, 997]	15764	[20961, 19095]	23957	[27490, 7174]	32150	[21086, 819]
7572	[12290, 12291]	15765	[18842, 20903]	23958	[27491, 3189]	32151	[32463, 25624]
7573	[4324, 5514]	15766	[20962, 17564]	23959	[27492, 664]	32152	[19419, 28358]
7574	[12292, 4814]	15767	[20963, 10415]	23960	[18787, 26399]	32153	[27116, 2622]
7575	[12293, 12294]	15768	[20964, 17041]	23961	[27493, 7601]	32154	[9795, 20823]
7576	[12295, 12296]	15769	[20965, 20966]	23962	[27494, 7126]	32155	[32464, 30665]
7577	[12297, 4541]	15770	[18456, 7034]	23963	[27495, 19921]	32156	[31739, 25271]
7578	[12298, 11490]	15771	[20967, 3436]	23964	[27496, 10120]	32157	[32465, 1253]
7579	[12299, 12300]	15772	[20968, 8512]	23965	[19712, 9389]	32158	[32466, 13352]
7580	[11018, 5233]	15773	[20969, 8726]	23966	[27497, 9968]	32159	[32467, 14216]
7581	[12301, 3964]	15774	[20970, 2842]	23967	[27498, 17865]	32160	[32468, 4769]
7582	[12302, 12303]	15775	[20971, 10744]	23968	[27499, 21088]	32161	[15223, 11271]
7583	[12304, 12305]	15776	[20972, 20477]	23969	[27500, 3180]	32162	[25352, 13494]
7584	[4941, 12306]	15777	[20973, 17776]	23970	[27501, 9881]	32163	[32469, 24733]
7585	[4943, 12307]	15778	[20974, 3362]	23971	[27502, 20933]	32164	[11689, 23845]
7586	[12308, 4664]	15779	[18736, 2286]	23972	[27503, 2603]	32165	[10969, 22049]
7587	[12309, 12310]	15780	[20975, 9594]	23973	[19256, 19987]	32166	[32470, 5813]

7588	[12311, 5672]	15781	[20976, 19591]	23974	[10643, 9059]	32167	[14338, 12375]
7589	[12312, 12313]	15782	[20977, 10119]	23975	[25930, 2011]	32168	[13145, 15860]
7590	[12314, 12315]	15783	[20978, 10499]	23976	[27504, 17566]	32169	[32471, 12726]
7591	[12316, 12317]	15784	[6608, 3000]	23977	[16988, 8947]	32170	[22632, 4120]
7592	[12318, 12319]	15785	[20979, 9780]	23978	[10422, 3387]	32171	[1444, 6209]
7593	[12320, 12321]	15786	[20980, 2214]	23979	[27505, 20628]	32172	[32472, 5709]
7594	[12322, 317]	15787	[8600, 7839]	23980	[6561, 7505]	32173	[14922, 22509]
7595	[12323, 1793]	15788	[3015, 20981]	23981	[27506, 20860]	32174	[32473, 11211]
7596	[12324, 12325]	15789	[20982, 18672]	23982	[20763, 26469]	32175	[32474, 12184]
7597	[12326, 12327]	15790	[20983, 2619]	23983	[27507, 27508]	32176	[32475, 15584]
7598	[12328, 1191]	15791	[7972, 9873]	23984	[27509, 7211]	32177	[32476, 14535]
7599	[12329, 12330]	15792	[7233, 10509]	23985	[27510, 16465]	32178	[32477, 23254]
7600	[12331, 12332]	15793	[20984, 6647]	23986	[27511, 26381]	32179	[22225, 4783]
7601	[12333, 1647]	15794	[20985, 2343]	23987	[27512, 18106]	32180	[12215, 11417]
7602	[12334, 12335]	15795	[20986, 20987]	23988	[25411, 25683]	32181	[32478, 11362]
7603	[6183, 12336]	15796	[20988, 18111]	23989	[27513, 20518]	32182	[13074, 21707]
7604	[12337, 12338]	15797	[7991, 20989]	23990	[27514, 25564]	32183	[12615, 21534]
7605	[12339, 390]	15798	[20990, 659]	23991	[27515, 21054]	32184	[13487, 29534]
7606	[12340, 4368]	15799	[20991, 7022]	23992	[27516, 9803]	32185	[24388, 29950]
7607	[12341, 12342]	15800	[20992, 8638]	23993	[27517, 8827]	32186	[32479, 12157]
7608	[12343, 12344]	15801	[20993, 20050]	23994	[27518, 19640]	32187	[1115, 4682]
7609	[12345, 12346]	15802	[9923, 19488]	23995	[27519, 18537]	32188	[12989, 3824]
7610	[12347, 3742]	15803	[2564, 17324]	23996	[27520, 8786]	32189	[11942, 1737]
7611	[12348, 1029]	15804	[6637, 18659]	23997	[27521, 8341]	32190	[32480, 11438]
7612	[12349, 12350]	15805	[20994, 20995]	23998	[2170, 26720]	32191	[6013, 22426]
7613	[11382, 12351]	15806	[20996, 7797]	23999	[1990, 27076]	32192	[32481, 12591]
7614	[12352, 12353]	15807	[9335, 6912]	24000	[19363, 8814]	32193	[14827, 25348]
7615	[12354, 12355]	15808	[20997, 8055]	24001	[6745, 19341]	32194	[32482, 11274]
7616	[12356, 11791]	15809	[20998, 9223]	24002	[27522, 9738]	32195	[14444, 29564]
7617	[12357, 5011]	15810	[20999, 16018]	24003	[20825, 3542]	32196	[12602, 6151]
7618	[4423, 12358]	15811	[18308, 7051]	24004	[27523, 8678]	32197	[15533, 12655]
7619	[12359, 1417]	15812	[21000, 3128]	24005	[27524, 3337]	32198	[5344, 29064]
7620	[12360, 12361]	15813	[21001, 21002]	24006	[2387, 7969]	32199	[29952, 15071]
7621	[12362, 4876]	15814	[19174, 47]	24007	[6989, 19403]	32200	[32483, 1152]
7622	[12363, 6281]	15815	[21003, 16762]	24008	[27525, 7112]	32201	[23625, 29008]
7623	[5940, 12364]	15816	[21004, 8650]	24009	[16581, 17727]	32202	[32484, 22173]
7624	[12365, 5918]	15817	[19294, 3568]	24010	[27526, 16457]	32203	[11138, 23819]
7625	[12366, 12367]	15818	[21005, 8312]	24011	[27527, 16827]	32204	[32485, 23630]
7626	[12368, 12369]	15819	[2399, 16282]	24012	[2226, 19858]	32205	[13254, 15017]
7627	[12370, 4560]	15820	[21006, 20770]	24013	[27528, 6683]	32206	[4057, 5674]
7628	[12371, 12372]	15821	[21007, 9839]	24014	[19057, 18454]	32207	[32486, 12679]
7629	[11439, 12373]	15822	[18777, 21008]	24015	[27529, 19861]	32208	[32487, 5632]
7630	[12374, 12375]	15823	[21009, 8671]	24016	[19681, 6905]	32209	[14535, 24246]
7631	[12376, 456]	15824	[21010, 8871]	24017	[27530, 20248]	32210	[32488, 21230]

7632	[12377, 12378]	15825	[21011, 9437]	24018	[27531, 18555]	32211	[21346, 4829]
7633	[12379, 12380]	15826	[21012, 10148]	24019	[10659, 20708]	32212	[32489, 14018]
7634	[12381, 11450]	15827	[10312, 3075]	24020	[27532, 21052]	32213	[12730, 4579]
7635	[12382, 12383]	15828	[903, 21013]	24021	[27533, 25924]	32214	[30253, 21711]
7636	[12384, 11201]	15829	[21014, 21015]	24022	[27534, 17768]	32215	[15153, 28706]
7637	[12385, 4748]	15830	[834, 18958]	24023	[27535, 7651]	32216	[32490, 15735]
7638	[12386, 12387]	15831	[21016, 3268]	24024	[27536, 9988]	32217	[32491, 21634]
7639	[12388, 1668]	15832	[21017, 18513]	24025	[27537, 27538]	32218	[32492, 12387]
7640	[12389, 12390]	15833	[21018, 8333]	24026	[16366, 9114]	32219	[12547, 24608]
7641	[12391, 12392]	15834	[9925, 21019]	24027	[27539, 16965]	32220	[14563, 25187]
7642	[12393, 11987]	15835	[21020, 6717]	24028	[27540, 27126]	32221	[14097, 21578]
7643	[12394, 12395]	15836	[21021, 16315]	24029	[3567, 27448]	32222	[32493, 11856]
7644	[12396, 12397]	15837	[20183, 21022]	24030	[27541, 6915]	32223	[32494, 21747]
7645	[12398, 12399]	15838	[21023, 21024]	24031	[27542, 7916]	32224	[32495, 323]
7646	[3851, 12400]	15839	[21025, 21026]	24032	[10481, 26415]	32225	[32496, 11549]
7647	[12401, 12402]	15840	[18275, 19045]	24033	[27543, 17495]	32226	[15594, 23186]
7648	[12403, 11444]	15841	[19332, 9839]	24034	[27544, 7438]	32227	[32497, 14155]
7649	[5795, 4387]	15842	[21027, 20377]	24035	[27545, 3465]	32228	[32498, 12464]
7650	[12404, 12405]	15843	[16790, 17730]	24036	[27546, 17356]	32229	[12094, 22957]
7651	[12406, 12407]	15844	[21028, 7590]	24037	[27547, 27499]	32230	[32499, 23856]
7652	[12408, 11975]	15845	[21029, 20457]	24038	[27548, 8207]	32231	[29275, 21569]
7653	[12409, 3828]	15846	[8566, 937]	24039	[2933, 18403]	32232	[32500, 23380]
7654	[12410, 12411]	15847	[6962, 7566]	24040	[27549, 26739]	32233	[32501, 21335]
7655	[11973, 1731]	15848	[21030, 16155]	24041	[26018, 26862]	32234	[12633, 21605]
7656	[12412, 12413]	15849	[21031, 21032]	24042	[27550, 25835]	32235	[32502, 1790]
7657	[12414, 12415]	15850	[931, 10587]	24043	[7520, 19411]	32236	[12889, 14886]
7658	[12416, 11387]	15851	[21033, 21034]	24044	[10579, 27445]	32237	[32503, 4749]
7659	[12417, 3653]	15852	[21035, 21036]	24045	[16590, 27551]	32238	[32504, 10786]
7660	[12418, 12419]	15853	[21037, 9752]	24046	[27552, 16583]	32239	[32505, 15125]
7661	[12420, 12421]	15854	[21038, 19335]	24047	[6780, 2462]	32240	[12542, 21155]
7662	[12422, 12423]	15855	[10718, 20476]	24048	[8658, 26655]	32241	[32506, 4081]
7663	[12424, 10953]	15856	[21039, 16717]	24049	[27553, 20247]	32242	[32507, 12010]
7664	[12425, 12426]	15857	[21040, 21041]	24050	[27554, 2681]	32243	[24374, 1484]
7665	[12427, 6229]	15858	[21042, 18899]	24051	[27555, 26924]	32244	[32508, 15515]
7666	[12428, 12429]	15859	[18072, 9560]	24052	[6808, 6657]	32245	[1099, 30079]
7667	[12430, 12431]	15860	[21043, 20009]	24053	[26192, 17135]	32246	[32509, 13790]
7668	[12432, 12433]	15861	[2176, 21044]	24054	[27556, 19463]	32247	[32510, 5099]
7669	[12434, 12435]	15862	[21045, 10247]	24055	[9148, 20031]	32248	[32511, 3971]
7670	[12436, 4825]	15863	[21046, 2228]	24056	[27557, 10125]	32249	[32512, 12795]
7671	[12437, 10794]	15864	[21047, 19015]	24057	[27558, 18982]	32250	[13211, 5525]
7672	[344, 12438]	15865	[19981, 21048]	24058	[3017, 10758]	32251	[6151, 24730]
7673	[12439, 12440]	15866	[21049, 2269]	24059	[27559, 27560]	32252	[10906, 23225]
7674	[5088, 12441]	15867	[21050, 10641]	24060	[17230, 18699]	32253	[32513, 14436]
7675	[6393, 12442]	15868	[21051, 17684]	24061	[27561, 544]	32254	[6254, 6491]

7676	[12443, 12444]	15869	[18856, 21052]	24062	[27562, 26692]	32255	[32514, 12456]
7677	[12445, 12446]	15870	[21053, 21054]	24063	[27563, 19509]	32256	[15442, 11656]
7678	[12447, 12448]	15871	[8613, 6876]	24064	[27564, 8729]	32257	[22278, 29575]
7679	[12449, 12450]	15872	[21055, 9298]	24065	[27565, 146]	32258	[23622, 11967]
7680	[12451, 12452]	15873	[21056, 19865]	24066	[27566, 10007]	32259	[22880, 21383]
7681	[12453, 12454]	15874	[21057, 21058]	24067	[27567, 7741]	32260	[32515, 1095]
7682	[12455, 1675]	15875	[21059, 19398]	24068	[27568, 16353]	32261	[4831, 21352]
7683	[3761, 12456]	15876	[21060, 17918]	24069	[17991, 10118]	32262	[14118, 22676]
7684	[12457, 12458]	15877	[18640, 19225]	24070	[27569, 3450]	32263	[32516, 6026]
7685	[12459, 12460]	15878	[21061, 19548]	24071	[26210, 8166]	32264	[14431, 24822]
7686	[12461, 12462]	15879	[8828, 19258]	24072	[27570, 20604]	32265	[4068, 4750]
7687	[12463, 12464]	15880	[21062, 16293]	24073	[27571, 18567]	32266	[32517, 5883]
7688	[3891, 5850]	15881	[21063, 10048]	24074	[2046, 8445]	32267	[32518, 15317]
7689	[12465, 12466]	15882	[16745, 3414]	24075	[189, 19425]	32268	[6455, 12334]
7690	[12467, 400]	15883	[21064, 2818]	24076	[20185, 16821]	32269	[1911, 11558]
7691	[12468, 12469]	15884	[16699, 21065]	24077	[27572, 17283]	32270	[29087, 5137]
7692	[12470, 12471]	15885	[159, 21066]	24078	[10399, 7819]	32271	[5282, 6233]
7693	[12472, 12473]	15886	[21067, 2229]	24079	[27573, 8732]	32272	[32519, 462]
7694	[12474, 12475]	15887	[21068, 21069]	24080	[27574, 18224]	32273	[32520, 11647]
7695	[12476, 12477]	15888	[7268, 21045]	24081	[27575, 16065]	32274	[32521, 5918]
7696	[12478, 3880]	15889	[17243, 6784]	24082	[27576, 18600]	32275	[32522, 5618]
7697	[12479, 3882]	15890	[8290, 20849]	24083	[17517, 20221]	32276	[21334, 24511]
7698	[12480, 12481]	15891	[21070, 8566]	24084	[27577, 27578]	32277	[32523, 13186]
7699	[12482, 12483]	15892	[21071, 7790]	24085	[20224, 8387]	32278	[32524, 13141]
7700	[12484, 12485]	15893	[20147, 21072]	24086	[27579, 20781]	32279	[32525, 1324]
7701	[5591, 12486]	15894	[17817, 8915]	24087	[27580, 16667]	32280	[5384, 24030]
7702	[12487, 4861]	15895	[21073, 17902]	24088	[25540, 7631]	32281	[11036, 10823]
7703	[12488, 12489]	15896	[21074, 17973]	24089	[27581, 27582]	32282	[32526, 4601]
7704	[12490, 1422]	15897	[21075, 16771]	24090	[19217, 17470]	32283	[32527, 14476]
7705	[12491, 6093]	15898	[21076, 10334]	24091	[27583, 26469]	32284	[32528, 4314]
7706	[1660, 4506]	15899	[21077, 21078]	24092	[850, 10723]	32285	[32529, 28755]
7707	[12492, 1516]	15900	[21079, 19309]	24093	[27584, 9795]	32286	[15061, 12825]
7708	[12493, 12494]	15901	[10147, 18280]	24094	[20903, 16947]	32287	[32530, 11168]
7709	[12495, 1239]	15902	[15999, 21080]	24095	[27585, 25459]	32288	[32531, 5526]
7710	[4796, 12496]	15903	[21081, 16954]	24096	[27586, 19605]	32289	[13791, 21184]
7711	[12497, 5018]	15904	[21082, 7365]	24097	[2579, 21063]	32290	[11803, 15000]
7712	[12498, 5172]	15905	[16685, 2157]	24098	[27587, 17133]	32291	[32532, 11553]
7713	[12499, 12500]	15906	[3374, 8085]	24099	[27588, 9253]	32292	[32533, 23563]
7714	[12501, 12502]	15907	[21083, 2445]	24100	[27589, 27590]	32293	[24929, 13420]
7715	[4412, 5274]	15908	[21084, 16034]	24101	[27591, 20535]	32294	[32534, 1472]
7716	[12503, 12504]	15909	[9484, 7690]	24102	[27592, 2973]	32295	[32535, 1857]
7717	[12505, 5764]	15910	[21085, 21086]	24103	[17065, 27593]	32296	[32536, 13033]
7718	[12506, 12507]	15911	[21087, 21088]	24104	[6580, 586]	32297	[32537, 6029]
7719	[12508, 11507]	15912	[21089, 21090]	24105	[27594, 9383]	32298	[32538, 21521]

7720	[12509, 11313]	15913	[21091, 9513]	24106	[18393, 8669]	32299	[25252, 11835]
7721	[12510, 12511]	15914	[2770, 19022]	24107	[19051, 19113]	32300	[4684, 12280]
7722	[12512, 12513]	15915	[18695, 8982]	24108	[2866, 773]	32301	[32539, 5343]
7723	[10894, 12514]	15916	[21092, 10699]	24109	[27595, 8563]	32302	[32540, 10849]
7724	[12515, 12516]	15917	[21093, 18679]	24110	[27596, 20836]	32303	[12712, 10877]
7725	[12517, 12518]	15918	[7190, 21094]	24111	[27597, 7270]	32304	[32541, 398]
7726	[4651, 1257]	15919	[2896, 21095]	24112	[27598, 27286]	32305	[32542, 1813]
7727	[12519, 12520]	15920	[21096, 8297]	24113	[27599, 3594]	32306	[32543, 11984]
7728	[12521, 12522]	15921	[21097, 10774]	24114	[2133, 27600]	32307	[5628, 1534]
7729	[12523, 1182]	15922	[21098, 21099]	24115	[8685, 17961]	32308	[6256, 4902]
7730	[12524, 12525]	15923	[7513, 17862]	24116	[27601, 17846]	32309	[32544, 13728]
7731	[12526, 12527]	15924	[6704, 18247]	24117	[27602, 17328]	32310	[15370, 24243]
7732	[12528, 12529]	15925	[21100, 19198]	24118	[27603, 18501]	32311	[32545, 28935]
7733	[12530, 12531]	15926	[21101, 10465]	24119	[8325, 2667]	32312	[32546, 1882]
7734	[4789, 12532]	15927	[21102, 21103]	24120	[27604, 9747]	32313	[32547, 391]
7735	[12533, 12534]	15928	[21104, 16697]	24121	[27605, 10195]	32314	[13230, 21390]
7736	[12535, 12536]	15929	[21105, 20636]	24122	[27606, 3386]	32315	[32548, 11061]
7737	[12537, 12538]	15930	[21106, 18401]	24123	[18570, 8822]	32316	[4205, 3655]
7738	[12539, 12540]	15931	[17536, 9413]	24124	[25730, 27578]	32317	[32549, 23310]
7739	[12541, 11941]	15932	[21107, 18659]	24125	[9955, 8680]	32318	[21745, 21518]
7740	[1331, 12542]	15933	[19894, 21108]	24126	[27607, 8675]	32319	[14993, 15649]
7741	[12543, 4559]	15934	[21109, 21110]	24127	[27608, 20033]	32320	[22400, 14735]
7742	[12544, 12545]	15935	[21111, 7502]	24128	[27609, 9381]	32321	[22650, 5458]
7743	[12546, 12547]	15936	[10405, 9715]	24129	[27610, 10501]	32322	[11554, 11241]
7744	[12548, 5230]	15937	[21112, 21113]	24130	[9980, 25928]	32323	[32550, 5345]
7745	[11663, 12549]	15938	[18399, 21114]	24131	[27611, 10370]	32324	[32551, 5508]
7746	[12550, 12551]	15939	[3164, 2880]	24132	[27612, 10399]	32325	[32552, 5493]
7747	[12552, 12553]	15940	[8475, 9837]	24133	[27613, 2920]	32326	[22426, 25256]
7748	[4519, 12554]	15941	[21115, 19528]	24134	[27614, 8522]	32327	[32553, 6268]
7749	[12555, 6256]	15942	[21116, 8688]	24135	[26503, 17899]	32328	[32554, 21185]
7750	[12556, 5839]	15943	[21117, 21118]	24136	[27615, 27616]	32329	[5076, 22385]
7751	[6162, 4822]	15944	[21119, 21120]	24137	[18594, 6918]	32330	[5240, 6]
7752	[12557, 12558]	15945	[21121, 18623]	24138	[27617, 8000]	32331	[5066, 22453]
7753	[12559, 12304]	15946	[21122, 16310]	24139	[18205, 19512]	32332	[32555, 5011]
7754	[12560, 12561]	15947	[21123, 21124]	24140	[26352, 18695]	32333	[284, 25012]
7755	[12562, 12563]	15948	[21125, 17027]	24141	[9867, 20422]	32334	[32556, 15818]
7756	[4203, 12564]	15949	[21126, 9488]	24142	[27618, 18103]	32335	[22837, 23080]
7757	[12565, 3963]	15950	[16715, 1988]	24143	[18733, 20793]	32336	[32557, 24162]
7758	[12566, 12567]	15951	[784, 17832]	24144	[27619, 19226]	32337	[22263, 29222]
7759	[3924, 6381]	15952	[18766, 20297]	24145	[8248, 27620]	32338	[5045, 5511]
7760	[12568, 12569]	15953	[18299, 7673]	24146	[2577, 27621]	32339	[10887, 15206]
7761	[12570, 12571]	15954	[19003, 2338]	24147	[27622, 9071]	32340	[13853, 21631]
7762	[6529, 12572]	15955	[21127, 8009]	24148	[19635, 16392]	32341	[14433, 28513]
7763	[12573, 11750]	15956	[21128, 560]	24149	[27623, 16136]	32342	[32558, 22715]

7764	[6085, 10852]	15957	[21129, 8619]	24150	[10241, 3016]	32343	[32559, 1279]
7765	[12574, 4094]	15958	[21130, 20879]	24151	[27624, 27595]	32344	[32560, 11894]
7766	[12575, 12576]	15959	[21131, 19598]	24152	[27625, 2184]	32345	[32561, 1124]
7767	[12577, 12578]	15960	[7030, 809]	24153	[27626, 27011]	32346	[25057, 14449]
7768	[12579, 11459]	15961	[17797, 16838]	24154	[27627, 19548]	32347	[12733, 29243]
7769	[12580, 3987]	15962	[21132, 16001]	24155	[27628, 19051]	32348	[25272, 15454]
7770	[12581, 1368]	15963	[21133, 600]	24156	[27629, 25981]	32349	[25079, 21667]
7771	[12582, 4589]	15964	[21134, 8511]	24157	[20849, 17545]	32350	[14741, 12409]
7772	[16, 12583]	15965	[21135, 20569]	24158	[27630, 18369]	32351	[13478, 21340]
7773	[12584, 4589]	15966	[21136, 18596]	24159	[27631, 3461]	32352	[32562, 5581]
7774	[12585, 1351]	15967	[18869, 17372]	24160	[27632, 18648]	32353	[308, 25057]
7775	[12586, 12587]	15968	[21137, 18343]	24161	[3151, 19980]	32354	[32563, 22964]
7776	[12522, 12588]	15969	[21138, 7626]	24162	[16993, 7196]	32355	[11243, 5119]
7777	[12589, 12590]	15970	[9908, 21139]	24163	[2917, 27633]	32356	[32564, 15069]
7778	[4378, 12591]	15971	[21140, 7070]	24164	[16501, 3201]	32357	[32565, 14605]
7779	[12592, 12593]	15972	[17842, 3032]	24165	[27634, 19513]	32358	[32566, 13914]
7780	[12594, 1707]	15973	[9433, 18210]	24166	[27635, 10616]	32359	[32567, 10945]
7781	[12595, 12596]	15974	[21141, 10584]	24167	[27636, 9760]	32360	[30, 3977]
7782	[12597, 12598]	15975	[21142, 2516]	24168	[27637, 27638]	32361	[11455, 13828]
7783	[12599, 11576]	15976	[21143, 21144]	24169	[27639, 9791]	32362	[32568, 4645]
7784	[12600, 1011]	15977	[21145, 9434]	24170	[17340, 21003]	32363	[32569, 14546]
7785	[12601, 12602]	15978	[21146, 8897]	24171	[27640, 27641]	32364	[11729, 14269]
7786	[4934, 12345]	15979	[19806, 21147]	24172	[27642, 7989]	32365	[4251, 21787]
7787	[12603, 12604]	15980	[21148, 16649]	24173	[27643, 7123]	32366	[21549, 24548]
7788	[12605, 12606]	15981	[21149, 7261]	24174	[10603, 26859]	32367	[32570, 13269]
7789	[1508, 12607]	15982	[18987, 9493]	24175	[27644, 520]	32368	[32571, 11913]
7790	[1527, 1683]	15983	[11424, 11089]	24176	[27645, 2085]	32369	[21858, 4435]
7791	[12608, 1799]	15984	[14389, 21150]	24177	[27646, 27559]	32370	[29060, 15363]
7792	[12012, 12609]	15985	[21151, 21152]	24178	[9766, 2163]	32371	[32572, 14264]
7793	[12610, 5230]	15986	[4868, 10921]	24179	[16417, 19772]	32372	[22599, 3966]
7794	[12611, 12612]	15987	[21153, 21154]	24180	[27647, 27648]	32373	[32573, 13549]
7795	[12613, 5182]	15988	[21155, 15329]	24181	[27649, 17121]	32374	[32574, 1274]
7796	[12614, 12615]	15989	[21156, 14370]	24182	[27600, 27352]	32375	[14819, 21725]
7797	[12616, 12617]	15990	[21157, 21158]	24183	[27650, 27090]	32376	[23475, 12154]
7798	[12618, 12619]	15991	[21159, 5386]	24184	[27651, 18381]	32377	[14873, 12749]
7799	[12620, 5865]	15992	[371, 12331]	24185	[16387, 18463]	32378	[11558, 10866]
7800	[12621, 12622]	15993	[21160, 11689]	24186	[20921, 17896]	32379	[14360, 15254]
7801	[4322, 12072]	15994	[21161, 21162]	24187	[26093, 17983]	32380	[1496, 21308]
7802	[12623, 12624]	15995	[21163, 5986]	24188	[27652, 9974]	32381	[5476, 23944]
7803	[12625, 12626]	15996	[21164, 5518]	24189	[17811, 18527]	32382	[32575, 21239]
7804	[12483, 4383]	15997	[21165, 6437]	24190	[27653, 2699]	32383	[32576, 10809]
7805	[12627, 4414]	15998	[21166, 12012]	24191	[25924, 17088]	32384	[11048, 25258]
7806	[12628, 1223]	15999	[21167, 3892]	24192	[27654, 20348]	32385	[32577, 1653]
7807	[12629, 12630]	16000	[21168, 1121]	24193	[16925, 2334]	32386	[32578, 24340]

7808	[992, 12631]	16001	[14717, 21169]	24194	[27655, 8531]	32387	[32579, 23197]
7809	[12632, 12633]	16002	[21170, 13964]	24195	[27656, 27363]	32388	[14955, 3959]
7810	[12634, 4302]	16003	[21171, 21172]	24196	[27657, 20743]	32389	[1749, 13179]
7811	[12635, 12206]	16004	[13926, 4828]	24197	[17298, 19229]	32390	[4187, 5823]
7812	[12636, 10825]	16005	[13588, 5042]	24198	[17777, 27342]	32391	[21960, 23969]
7813	[5358, 12637]	16006	[21173, 21174]	24199	[25549, 16520]	32392	[4354, 23084]
7814	[12638, 12639]	16007	[21175, 14684]	24200	[27582, 140]	32393	[3738, 1617]
7815	[12640, 12641]	16008	[21176, 5063]	24201	[17662, 16743]	32394	[32580, 5816]
7816	[1498, 12642]	16009	[21177, 21178]	24202	[27658, 20995]	32395	[6378, 4961]
7817	[12643, 12644]	16010	[21179, 15694]	24203	[27659, 8792]	32396	[32581, 21801]
7818	[12645, 6356]	16011	[21180, 22]	24204	[27660, 25750]	32397	[32582, 14914]
7819	[12646, 12647]	16012	[21181, 21182]	24205	[3060, 27348]	32398	[23577, 24138]
7820	[12648, 12649]	16013	[21183, 1167]	24206	[27661, 3360]	32399	[14979, 29293]
7821	[12650, 5760]	16014	[21184, 21185]	24207	[9057, 26122]	32400	[32583, 21924]
7822	[12651, 4086]	16015	[21186, 13713]	24208	[2827, 9006]	32401	[24090, 13031]
7823	[12652, 6329]	16016	[5219, 11088]	24209	[27662, 27663]	32402	[32584, 5403]
7824	[12653, 12654]	16017	[3736, 21187]	24210	[27664, 27351]	32403	[32585, 15146]
7825	[12655, 12635]	16018	[21188, 21189]	24211	[27665, 17017]	32404	[22356, 15639]
7826	[12656, 12657]	16019	[21190, 5216]	24212	[27666, 17103]	32405	[21814, 22472]
7827	[6084, 6219]	16020	[21191, 1649]	24213	[27667, 10562]	32406	[32586, 21811]
7828	[12658, 12659]	16021	[21192, 15199]	24214	[9134, 27668]	32407	[22114, 11747]
7829	[12660, 12661]	16022	[21193, 1901]	24215	[27669, 2633]	32408	[32587, 5479]
7830	[12662, 1372]	16023	[4013, 21194]	24216	[27670, 27671]	32409	[32588, 22278]
7831	[12663, 1376]	16024	[21195, 11687]	24217	[27672, 674]	32410	[32589, 13583]
7832	[12664, 11030]	16025	[21196, 1734]	24218	[27673, 7592]	32411	[32590, 23639]
7833	[11533, 5142]	16026	[1418, 13944]	24219	[3607, 10033]	32412	[23436, 15605]
7834	[12665, 4735]	16027	[21197, 4141]	24220	[27674, 17741]	32413	[32591, 5046]
7835	[1712, 12666]	16028	[21198, 13099]	24221	[27675, 9873]	32414	[21603, 24427]
7836	[1714, 12667]	16029	[21199, 13481]	24222	[20527, 17519]	32415	[32592, 4499]
7837	[3881, 5874]	16030	[21200, 21201]	24223	[19827, 17523]	32416	[32593, 13247]
7838	[12668, 4154]	16031	[21202, 21203]	24224	[3067, 7175]	32417	[11413, 14518]
7839	[12669, 11707]	16032	[13096, 21204]	24225	[27676, 18198]	32418	[15559, 4970]
7840	[12670, 12671]	16033	[11851, 345]	24226	[20899, 10217]	32419	[15119, 23195]
7841	[6496, 5355]	16034	[21205, 470]	24227	[27677, 17366]	32420	[32594, 23529]
7842	[12672, 4234]	16035	[21206, 12604]	24228	[27678, 19869]	32421	[24309, 15472]
7843	[12673, 12674]	16036	[12346, 14605]	24229	[26525, 16696]	32422	[32595, 21418]
7844	[12675, 5292]	16037	[15524, 4799]	24230	[9431, 7464]	32423	[24133, 11613]
7845	[12676, 5076]	16038	[21207, 330]	24231	[27679, 10509]	32424	[32596, 14316]
7846	[12677, 12678]	16039	[21208, 440]	24232	[2575, 26283]	32425	[487, 12875]
7847	[12679, 12680]	16040	[21209, 10833]	24233	[3198, 26901]	32426	[21817, 11883]
7848	[4235, 11210]	16041	[5573, 6128]	24234	[27680, 16878]	32427	[32597, 15561]
7849	[12681, 12405]	16042	[21210, 12943]	24235	[27681, 17138]	32428	[1250, 1433]
7850	[12682, 12683]	16043	[21211, 15676]	24236	[27682, 977]	32429	[21308, 1342]
7851	[12684, 12685]	16044	[21212, 12146]	24237	[27683, 7577]	32430	[13987, 28635]

7852	[12686, 12332]	16045	[21213, 11801]	24238	[27684, 26072]	32431	[23984, 21437]
7853	[12687, 12688]	16046	[21214, 6108]	24239	[10091, 17090]	32432	[32598, 15893]
7854	[12689, 12690]	16047	[15640, 21215]	24240	[27685, 3602]	32433	[13646, 4174]
7855	[12691, 12692]	16048	[21216, 1849]	24241	[7157, 17816]	32434	[14039, 23330]
7856	[12693, 11733]	16049	[21217, 6516]	24242	[27686, 25535]	32435	[13676, 5022]
7857	[12694, 12695]	16050	[12545, 13173]	24243	[27687, 9060]	32436	[1405, 21489]
7858	[12696, 12697]	16051	[21218, 12510]	24244	[27688, 27118]	32437	[29735, 14487]
7859	[12698, 11402]	16052	[4293, 1127]	24245	[9107, 26554]	32438	[1694, 12174]
7860	[11865, 305]	16053	[21219, 14029]	24246	[27689, 9085]	32439	[32599, 1117]
7861	[12699, 12700]	16054	[1377, 1181]	24247	[27690, 17206]	32440	[32600, 5323]
7862	[12701, 12702]	16055	[21220, 12631]	24248	[27691, 8331]	32441	[32601, 22126]
7863	[12703, 12704]	16056	[21221, 21222]	24249	[27692, 21044]	32442	[32602, 4312]
7864	[12705, 12706]	16057	[21223, 11610]	24250	[25782, 2998]	32443	[29482, 15596]
7865	[12707, 12708]	16058	[21224, 1455]	24251	[27693, 26557]	32444	[32603, 13562]
7866	[12709, 1517]	16059	[21225, 21226]	24252	[27694, 19057]	32445	[15204, 22309]
7867	[12710, 385]	16060	[21227, 21228]	24253	[26512, 17204]	32446	[32604, 5083]
7868	[12711, 12712]	16061	[21229, 11251]	24254	[17729, 26503]	32447	[32605, 412]
7869	[5937, 1620]	16062	[21230, 21231]	24255	[27695, 2664]	32448	[24092, 30135]
7870	[12713, 12714]	16063	[21232, 4388]	24256	[27696, 8057]	32449	[21453, 4100]
7871	[6384, 12715]	16064	[1178, 21233]	24257	[27697, 20583]	32450	[28610, 23749]
7872	[12716, 1833]	16065	[21234, 15278]	24258	[27698, 25715]	32451	[32606, 77]
7873	[12717, 3826]	16066	[21235, 12600]	24259	[16723, 19224]	32452	[6342, 15631]
7874	[12718, 3830]	16067	[10921, 4363]	24260	[2435, 20614]	32453	[32607, 1676]
7875	[12719, 11861]	16068	[21236, 10841]	24261	[17979, 18493]	32454	[4456, 15049]
7876	[11344, 6414]	16069	[6431, 21237]	24262	[19518, 18609]	32455	[15479, 23705]
7877	[12631, 12720]	16070	[21238, 21239]	24263	[27699, 27700]	32456	[32608, 1722]
7878	[4791, 12721]	16071	[13804, 3922]	24264	[25532, 17480]	32457	[29581, 12263]
7879	[12722, 12723]	16072	[21240, 3993]	24265	[19210, 18564]	32458	[32609, 22507]
7880	[11118, 12724]	16073	[421, 15830]	24266	[27701, 17642]	32459	[32610, 1610]
7881	[12725, 12726]	16074	[423, 4578]	24267	[18525, 16306]	32460	[23015, 15966]
7882	[11682, 5046]	16075	[11020, 14473]	24268	[27702, 27256]	32461	[32611, 1414]
7883	[11687, 3826]	16076	[21241, 21242]	24269	[27703, 27704]	32462	[32612, 11667]
7884	[12727, 12728]	16077	[21243, 11853]	24270	[27705, 18302]	32463	[24214, 13083]
7885	[12729, 12730]	16078	[15217, 4057]	24271	[27706, 27707]	32464	[32613, 15939]
7886	[12731, 1843]	16079	[12189, 14345]	24272	[27708, 17253]	32465	[25896, 2428]
7887	[1483, 5179]	16080	[21244, 1542]	24273	[27709, 10155]	32466	[17253, 1995]
7888	[12732, 12733]	16081	[12126, 4671]	24274	[27710, 19089]	32467	[8279, 9870]
7889	[12734, 12735]	16082	[21245, 14357]	24275	[27711, 10108]	32468	[32614, 20467]
7890	[12736, 5495]	16083	[11627, 115]	24276	[27712, 20966]	32469	[3240, 28256]
7891	[12737, 498]	16084	[4757, 21246]	24277	[27713, 18286]	32470	[32615, 27207]
7892	[10870, 12738]	16085	[21247, 6385]	24278	[27714, 20251]	32471	[10023, 10508]
7893	[12739, 3687]	16086	[21248, 14899]	24279	[18380, 8698]	32472	[19581, 20513]
7894	[12740, 12741]	16087	[21249, 1265]	24280	[27715, 16319]	32473	[32616, 18993]
7895	[12742, 1092]	16088	[12155, 3885]	24281	[27716, 26638]	32474	[6738, 2045]

7896	[4928, 11234]	16089	[21250, 21251]	24282	[27717, 16000]	32475	[9591, 27752]
7897	[12743, 12744]	16090	[5772, 5869]	24283	[27718, 20453]	32476	[32617, 27733]
7898	[4285, 12745]	16091	[21252, 4470]	24284	[18355, 27719]	32477	[32618, 9518]
7899	[12746, 4232]	16092	[13532, 14873]	24285	[27720, 6789]	32478	[32619, 19416]
7900	[12747, 12748]	16093	[21253, 6023]	24286	[27721, 6857]	32479	[32620, 8633]
7901	[12749, 12750]	16094	[21254, 21255]	24287	[27722, 7194]	32480	[10347, 2904]
7902	[4348, 12751]	16095	[21256, 12982]	24288	[27723, 7130]	32481	[32621, 19215]
7903	[12752, 4477]	16096	[21257, 12986]	24289	[27724, 17971]	32482	[18663, 27789]
7904	[3967, 12753]	16097	[21258, 11410]	24290	[673, 10072]	32483	[16979, 10128]
7905	[12754, 12755]	16098	[21259, 21260]	24291	[27725, 16449]	32484	[32622, 26186]
7906	[12756, 12757]	16099	[21261, 14719]	24292	[27726, 27727]	32485	[32623, 25562]
7907	[12758, 1739]	16100	[11484, 21262]	24293	[19263, 9362]	32486	[32624, 18156]
7908	[996, 12759]	16101	[21263, 1733]	24294	[27728, 7273]	32487	[32625, 19634]
7909	[12760, 12761]	16102	[21264, 15826]	24295	[27039, 7591]	32488	[32626, 27130]
7910	[12762, 12763]	16103	[21265, 21266]	24296	[27729, 17612]	32489	[32627, 17441]
7911	[3937, 6039]	16104	[21267, 21268]	24297	[27730, 20495]	32490	[3418, 30614]
7912	[12764, 12683]	16105	[21269, 6098]	24298	[26317, 19563]	32491	[32628, 28193]
7913	[12765, 12766]	16106	[1743, 12227]	24299	[27731, 6952]	32492	[32629, 28108]
7914	[12767, 12768]	16107	[21270, 15288]	24300	[27732, 19680]	32493	[32630, 17814]
7915	[12769, 11072]	16108	[21271, 13879]	24301	[27733, 6805]	32494	[32631, 20454]
7916	[12770, 12771]	16109	[21272, 1411]	24302	[27734, 6614]	32495	[32632, 28374]
7917	[12772, 12773]	16110	[13876, 21273]	24303	[10585, 2670]	32496	[32633, 16498]
7918	[12774, 11184]	16111	[21274, 4066]	24304	[27735, 18079]	32497	[32634, 562]
7919	[12775, 12495]	16112	[21275, 15342]	24305	[27736, 2654]	32498	[10378, 20068]
7920	[12776, 4125]	16113	[21276, 4769]	24306	[18394, 7916]	32499	[32635, 19820]
7921	[12777, 12778]	16114	[21277, 13731]	24307	[27737, 18121]	32500	[19029, 27275]
7922	[4460, 12779]	16115	[21278, 14064]	24308	[27738, 10680]	32501	[32636, 20704]
7923	[12780, 12781]	16116	[1672, 5139]	24309	[17311, 17913]	32502	[32637, 26425]
7924	[12782, 12783]	16117	[21279, 21280]	24310	[8161, 16568]	32503	[2460, 7510]
7925	[12784, 12766]	16118	[21281, 21282]	24311	[27739, 16123]	32504	[17597, 19170]
7926	[12066, 4219]	16119	[21283, 15563]	24312	[27740, 20348]	32505	[32638, 10192]
7927	[12785, 12786]	16120	[21284, 101]	24313	[25385, 20251]	32506	[32639, 18415]
7928	[12787, 12788]	16121	[21285, 14713]	24314	[27741, 18943]	32507	[32640, 16263]
7929	[12789, 11361]	16122	[21286, 10935]	24315	[27742, 16778]	32508	[7840, 26618]
7930	[1611, 4198]	16123	[21287, 5385]	24316	[9913, 19907]	32509	[32641, 1928]
7931	[12790, 414]	16124	[21288, 21289]	24317	[27743, 17096]	32510	[32642, 8831]
7932	[5917, 12791]	16125	[21290, 13799]	24318	[10321, 2081]	32511	[32643, 20551]
7933	[12792, 4153]	16126	[21291, 14812]	24319	[27744, 17690]	32512	[16782, 31329]
7934	[12793, 6464]	16127	[13707, 13776]	24320	[27745, 26710]	32513	[32644, 2045]
7935	[12794, 92]	16128	[21292, 11173]	24321	[27746, 9018]	32514	[8589, 16163]
7936	[3955, 12795]	16129	[5010, 13693]	24322	[27747, 25775]	32515	[26305, 27485]
7937	[12796, 12797]	16130	[21293, 6439]	24323	[27748, 17414]	32516	[32645, 10115]
7938	[12798, 12799]	16131	[13290, 21294]	24324	[20327, 3216]	32517	[32646, 9924]
7939	[1708, 4490]	16132	[11044, 15585]	24325	[27749, 7706]	32518	[27090, 8419]

7940	[12800, 304]	16133	[15741, 15246]	24326	[18209, 26203]	32519	[19813, 31012]
7941	[1448, 12801]	16134	[21295, 5026]	24327	[27750, 27751]	32520	[7444, 9535]
7942	[10800, 12802]	16135	[21296, 21297]	24328	[984, 20406]	32521	[25717, 9970]
7943	[12803, 1799]	16136	[21298, 21299]	24329	[27752, 2724]	32522	[2190, 26346]
7944	[12804, 12805]	16137	[21300, 13811]	24330	[17894, 27753]	32523	[7290, 8831]
7945	[12806, 11132]	16138	[21301, 11039]	24331	[27754, 19243]	32524	[32647, 16098]
7946	[12807, 12808]	16139	[11936, 21302]	24332	[27755, 869]	32525	[32648, 2561]
7947	[12809, 12551]	16140	[21303, 21304]	24333	[8495, 27756]	32526	[32649, 6864]
7948	[12810, 12811]	16141	[4807, 14300]	24334	[20987, 526]	32527	[32650, 30482]
7949	[12812, 12813]	16142	[12251, 12512]	24335	[27757, 3059]	32528	[32651, 26857]
7950	[12814, 12100]	16143	[21305, 21306]	24336	[27758, 9524]	32529	[32652, 25573]
7951	[12815, 12816]	16144	[21307, 21308]	24337	[27759, 17782]	32530	[20372, 3592]
7952	[12817, 12818]	16145	[21309, 21]	24338	[27663, 2699]	32531	[7792, 27630]
7953	[12819, 12820]	16146	[21310, 5225]	24339	[27760, 17277]	32532	[32653, 30768]
7954	[12821, 12822]	16147	[21311, 1219]	24340	[18960, 10065]	32533	[2236, 27872]
7955	[12823, 357]	16148	[21312, 4150]	24341	[27761, 25495]	32534	[32654, 16582]
7956	[12824, 12825]	16149	[21313, 21314]	24342	[27762, 2534]	32535	[20241, 20777]
7957	[12826, 12827]	16150	[13721, 1910]	24343	[27763, 3550]	32536	[32655, 31039]
7958	[3774, 12828]	16151	[21315, 21316]	24344	[16553, 17911]	32537	[32656, 26588]
7959	[4843, 4834]	16152	[15178, 1007]	24345	[27764, 25443]	32538	[2993, 25739]
7960	[12829, 12090]	16153	[11363, 21317]	24346	[19303, 10623]	32539	[8947, 6779]
7961	[11807, 497]	16154	[21318, 21319]	24347	[27765, 16781]	32540	[32657, 25907]
7962	[12830, 4871]	16155	[21320, 6068]	24348	[10609, 9830]	32541	[19091, 791]
7963	[12831, 1713]	16156	[21321, 21322]	24349	[27766, 27767]	32542	[3605, 10498]
7964	[12832, 4445]	16157	[21323, 13017]	24350	[27768, 20805]	32543	[6887, 19337]
7965	[12833, 5251]	16158	[21324, 13051]	24351	[26537, 2089]	32544	[31064, 572]
7966	[12834, 11623]	16159	[21325, 21326]	24352	[27769, 16133]	32545	[16435, 26813]
7967	[12835, 12836]	16160	[21327, 14597]	24353	[27770, 2048]	32546	[9829, 19634]
7968	[3639, 12837]	16161	[21328, 4518]	24354	[27771, 9554]	32547	[32658, 20608]
7969	[12838, 12839]	16162	[5900, 5721]	24355	[18310, 27772]	32548	[32659, 19090]
7970	[4466, 4404]	16163	[21329, 11946]	24356	[27773, 18674]	32549	[32660, 25860]
7971	[12840, 12841]	16164	[21330, 1331]	24357	[27774, 27775]	32550	[32661, 17721]
7972	[12842, 1005]	16165	[21331, 16]	24358	[27776, 2596]	32551	[32662, 853]
7973	[1634, 12360]	16166	[11312, 21332]	24359	[27777, 16643]	32552	[32663, 20513]
7974	[12843, 4871]	16167	[13658, 14611]	24360	[27778, 19400]	32553	[32664, 6750]
7975	[11153, 12672]	16168	[21333, 11915]	24361	[18483, 9997]	32554	[8043, 30599]
7976	[12249, 3711]	16169	[6305, 21334]	24362	[27779, 25922]	32555	[20531, 19820]
7977	[12844, 12845]	16170	[21335, 490]	24363	[10454, 8276]	32556	[32665, 26813]
7978	[12846, 12847]	16171	[10897, 21336]	24364	[20835, 9852]	32557	[18608, 20514]
7979	[12848, 3943]	16172	[21337, 13829]	24365	[27780, 16404]	32558	[32666, 243]
7980	[12849, 6490]	16173	[13400, 21338]	24366	[27781, 18735]	32559	[2421, 9369]
7981	[4051, 12850]	16174	[4657, 14420]	24367	[27782, 19981]	32560	[8727, 30768]
7982	[12851, 12852]	16175	[21339, 1416]	24368	[7592, 1986]	32561	[32667, 17567]
7983	[12853, 12854]	16176	[21340, 21341]	24369	[27783, 18719]	32562	[32668, 7625]

7984	[12855, 12856]	16177	[21342, 14450]	24370	[27784, 17061]	32563	[32669, 3457]
7985	[12857, 12858]	16178	[11520, 11899]	24371	[27785, 19787]	32564	[2277, 7010]
7986	[12859, 3798]	16179	[21343, 21344]	24372	[18905, 6575]	32565	[32670, 7010]
7987	[12860, 12861]	16180	[21345, 21346]	24373	[27786, 20073]	32566	[19116, 26123]
7988	[12862, 5241]	16181	[21347, 4281]	24374	[27787, 10522]	32567	[32671, 16190]
7989	[12863, 12864]	16182	[21348, 1213]	24375	[27788, 27789]	32568	[32672, 9209]
7990	[5853, 4427]	16183	[21349, 21350]	24376	[21078, 27790]	32569	[32673, 17972]
7991	[12783, 12865]	16184	[21351, 21352]	24377	[595, 26075]	32570	[30804, 8905]
7992	[12866, 4334]	16185	[5372, 5162]	24378	[20275, 18121]	32571	[32674, 17097]
7993	[12867, 11421]	16186	[21353, 12756]	24379	[18689, 9340]	32572	[20037, 27207]
7994	[12868, 4823]	16187	[21354, 13119]	24380	[27791, 10250]	32573	[3100, 19021]
7995	[4574, 12869]	16188	[1657, 1415]	24381	[27792, 16285]	32574	[32675, 17122]
7996	[12870, 12871]	16189	[21355, 21356]	24382	[27793, 20457]	32575	[7538, 2652]
7997	[12872, 1856]	16190	[21357, 21358]	24383	[7421, 25524]	32576	[10748, 580]
7998	[12873, 12874]	16191	[6228, 15683]	24384	[20509, 18017]	32577	[32676, 27136]
7999	[12875, 5348]	16192	[21359, 5962]	24385	[27794, 17582]	32578	[17616, 31519]
8000	[123, 311]	16193	[21360, 13317]	24386	[27795, 3089]	32579	[32677, 16545]
8001	[12876, 12877]	16194	[21361, 5001]	24387	[27796, 20686]	32580	[32678, 10508]
8002	[12878, 12879]	16195	[21362, 4547]	24388	[27797, 20655]	32581	[20277, 17877]
8003	[12880, 12881]	16196	[15268, 10790]	24389	[27798, 16575]	32582	[32679, 16080]
8004	[12882, 12883]	16197	[1226, 14089]	24390	[17938, 10186]	32583	[32680, 26932]
8005	[4027, 12884]	16198	[14283, 12800]	24391	[25986, 26980]	32584	[16702, 9268]
8006	[12885, 12886]	16199	[12369, 6338]	24392	[27799, 20285]	32585	[32681, 30919]
8007	[12887, 12888]	16200	[21363, 1338]	24393	[27800, 27801]	32586	[32682, 18058]
8008	[10781, 12889]	16201	[21364, 21365]	24394	[8888, 17897]	32587	[32683, 16138]
8009	[12890, 11810]	16202	[21366, 21367]	24395	[27802, 20359]	32588	[32684, 30773]
8010	[12891, 1873]	16203	[6001, 21368]	24396	[17891, 27330]	32589	[32685, 8905]
8011	[12892, 6188]	16204	[21369, 6242]	24397	[19308, 7597]	32590	[25984, 148]
8012	[4638, 12893]	16205	[21370, 3908]	24398	[27205, 26538]	32591	[6913, 26137]
8013	[12894, 12895]	16206	[3953, 13616]	24399	[27803, 17123]	32592	[32686, 9970]
8014	[12896, 5933]	16207	[21371, 11536]	24400	[27804, 26741]	32593	[32687, 6779]
8015	[12897, 1237]	16208	[21372, 6367]	24401	[25755, 18801]	32594	[19997, 8349]
8016	[12898, 12899]	16209	[21373, 13132]	24402	[27805, 17784]	32595	[17790, 26932]
8017	[5994, 11706]	16210	[21374, 14801]	24403	[27806, 2147]	32596	[32688, 17247]
8018	[12900, 11601]	16211	[11560, 4815]	24404	[27807, 27808]	32597	[32689, 27153]
8019	[1512, 6321]	16212	[21375, 21376]	24405	[8097, 16151]	32598	[26232, 9853]
8020	[12901, 12902]	16213	[13541, 15601]	24406	[27809, 27633]	32599	[32690, 3270]
8021	[4975, 12903]	16214	[21377, 14844]	24407	[17316, 17042]	32600	[16577, 31122]
8022	[12904, 12905]	16215	[21378, 21379]	24408	[27810, 18513]	32601	[32691, 18829]
8023	[12906, 5058]	16216	[21380, 11944]	24409	[9971, 19536]	32602	[32692, 31340]
8024	[1764, 12907]	16217	[21381, 12217]	24410	[27811, 10260]	32603	[16720, 16138]
8025	[12908, 12909]	16218	[1029, 21382]	24411	[27812, 7674]	32604	[21099, 20802]
8026	[12910, 12911]	16219	[21383, 13305]	24412	[27813, 17828]	32605	[32693, 819]
8027	[12912, 12913]	16220	[21384, 5114]	24413	[27814, 7812]	32606	[20382, 25606]

8028	[12914, 12915]	16221	[21385, 13276]	24414	[25668, 19186]	32607	[30957, 9056]
8029	[12916, 1665]	16222	[11012, 1636]	24415	[27815, 9869]	32608	[30970, 3270]
8030	[12917, 1667]	16223	[1344, 21386]	24416	[27816, 10493]	32609	[7079, 18240]
8031	[11507, 12918]	16224	[21387, 12629]	24417	[27817, 18964]	32610	[18222, 18223]
8032	[11945, 3637]	16225	[21388, 11047]	24418	[27818, 27801]	32611	[32694, 26198]
8033	[12919, 12920]	16226	[21389, 5088]	24419	[27819, 19406]	32612	[27218, 25642]
8034	[12921, 12922]	16227	[21390, 15877]	24420	[9758, 8705]	32613	[32695, 19776]
8035	[5700, 12923]	16228	[21391, 21392]	24421	[7431, 8335]	32614	[32696, 6109]
8036	[12924, 12925]	16229	[21393, 15187]	24422	[7705, 26036]	32615	[22531, 13697]
8037	[12926, 3994]	16230	[21394, 21395]	24423	[16220, 2762]	32616	[32697, 13587]
8038	[12927, 4547]	16231	[4031, 21209]	24424	[17878, 17314]	32617	[32698, 4742]
8039	[12928, 388]	16232	[14676, 11223]	24425	[27820, 27752]	32618	[32699, 4920]
8040	[12929, 12930]	16233	[13862, 21396]	24426	[9651, 10212]	32619	[32700, 94]
8041	[12931, 11597]	16234	[21397, 13070]	24427	[27821, 17527]	32620	[32701, 21523]
8042	[12932, 1480]	16235	[21398, 15705]	24428	[27822, 20847]	32621	[28755, 13663]
8043	[12933, 4850]	16236	[5404, 13541]	24429	[27823, 732]	32622	[25237, 23879]
8044	[11122, 427]	16237	[21399, 21400]	24430	[18306, 20261]	32623	[1119, 23799]
8045	[12934, 4958]	16238	[21401, 15356]	24431	[25903, 9946]	32624	[32702, 1106]
8046	[12935, 3942]	16239	[1285, 11921]	24432	[7671, 16048]	32625	[4658, 13470]
8047	[12936, 6245]	16240	[21402, 1575]	24433	[27824, 18370]	32626	[32703, 4273]
8048	[12937, 4018]	16241	[21403, 12240]	24434	[27825, 188]	32627	[32704, 1568]
8049	[12938, 12939]	16242	[21404, 1050]	24435	[17601, 2276]	32628	[32705, 24720]
8050	[6344, 12940]	16243	[21405, 13139]	24436	[27826, 61]	32629	[15129, 21235]
8051	[12941, 12942]	16244	[5923, 21406]	24437	[7140, 26018]	32630	[15266, 1828]
8052	[4630, 12943]	16245	[1919, 64]	24438	[27827, 20395]	32631	[23911, 28555]
8053	[3647, 12944]	16246	[21407, 21408]	24439	[7257, 8943]	32632	[29049, 5771]
8054	[11921, 5031]	16247	[3732, 21409]	24440	[9517, 27828]	32633	[32706, 22013]
8055	[1263, 12945]	16248	[21410, 21411]	24441	[27829, 9474]	32634	[15410, 22490]
8056	[12946, 3992]	16249	[21412, 21413]	24442	[27830, 10586]	32635	[32707, 22909]
8057	[12947, 12948]	16250	[21414, 12371]	24443	[27831, 2608]	32636	[24822, 24584]
8058	[4582, 12949]	16251	[21415, 5245]	24444	[27832, 3008]	32637	[32708, 1122]
8059	[12950, 12831]	16252	[21416, 11617]	24445	[26267, 16876]	32638	[32709, 21311]
8060	[12951, 12952]	16253	[13765, 21417]	24446	[18374, 20357]	32639	[32710, 24053]
8061	[12953, 12817]	16254	[4794, 12527]	24447	[27833, 174]	32640	[25036, 24941]
8062	[12954, 11569]	16255	[13793, 21418]	24448	[27834, 9286]	32641	[24111, 24505]
8063	[12955, 5853]	16256	[21419, 1221]	24449	[18542, 27033]	32642	[1008, 13928]
8064	[12956, 991]	16257	[21420, 13609]	24450	[27790, 19641]	32643	[32711, 15890]
8065	[12957, 12958]	16258	[21421, 21422]	24451	[27835, 27836]	32644	[14779, 15559]
8066	[1640, 12959]	16259	[21423, 21424]	24452	[18683, 18808]	32645	[5915, 15324]
8067	[5969, 1850]	16260	[21425, 21426]	24453	[27837, 27838]	32646	[32712, 15054]
8068	[12960, 11676]	16261	[5730, 21427]	24454	[10332, 2866]	32647	[32713, 22659]
8069	[12961, 12962]	16262	[15715, 15280]	24455	[7435, 10365]	32648	[32714, 4766]
8070	[12963, 12964]	16263	[21428, 12233]	24456	[27839, 27506]	32649	[15803, 15723]
8071	[12965, 12966]	16264	[21429, 14648]	24457	[27840, 20618]	32650	[22526, 24086]

8072	[12967, 1698]	16265	[21430, 5594]	24458	[27841, 2559]	32651	[32715, 13657]
8073	[12968, 5716]	16266	[21431, 15137]	24459	[27842, 27843]	32652	[24658, 22402]
8074	[12969, 6234]	16267	[13011, 21432]	24460	[27844, 19500]	32653	[6261, 6402]
8075	[4514, 4468]	16268	[21433, 3917]	24461	[27845, 2887]	32654	[32716, 21333]
8076	[12970, 11646]	16269	[21434, 12204]	24462	[19367, 17527]	32655	[23825, 11615]
8077	[12971, 74]	16270	[21435, 15591]	24463	[27846, 8122]	32656	[24340, 15061]
8078	[12972, 12973]	16271	[21436, 12148]	24464	[19409, 6987]	32657	[32717, 15604]
8079	[3877, 419]	16272	[21437, 13340]	24465	[27847, 7914]	32658	[4116, 14332]
8080	[12974, 12842]	16273	[21438, 1309]	24466	[27848, 27741]	32659	[32718, 6213]
8081	[12975, 10981]	16274	[1644, 11005]	24467	[8759, 25940]	32660	[14362, 14454]
8082	[12553, 12976]	16275	[21439, 21440]	24468	[27849, 49]	32661	[29321, 22753]
8083	[12977, 1277]	16276	[21441, 14566]	24469	[27850, 20382]	32662	[21422, 1671]
8084	[12978, 12979]	16277	[21442, 1114]	24470	[27851, 18900]	32663	[32719, 3840]
8085	[12980, 12981]	16278	[21443, 13718]	24471	[7543, 27852]	32664	[32720, 5754]
8086	[12982, 5110]	16279	[13771, 11635]	24472	[27853, 3228]	32665	[25315, 15844]
8087	[12983, 12984]	16280	[21444, 5871]	24473	[27854, 16635]	32666	[21668, 486]
8088	[12985, 12986]	16281	[5964, 11524]	24474	[27855, 27828]	32667	[32721, 24531]
8089	[12987, 11356]	16282	[4485, 21445]	24475	[27856, 17621]	32668	[32722, 22190]
8090	[12988, 12989]	16283	[4486, 6314]	24476	[27857, 18902]	32669	[32723, 24812]
8091	[12990, 4344]	16284	[15381, 4139]	24477	[7023, 10403]	32670	[21616, 6458]
8092	[12991, 4635]	16285	[21446, 10903]	24478	[27858, 20753]	32671	[32724, 6228]
8093	[12992, 12993]	16286	[21447, 21448]	24479	[27859, 660]	32672	[6105, 24708]
8094	[12994, 6274]	16287	[21449, 4933]	24480	[17454, 19030]	32673	[22173, 14413]
8095	[12270, 12995]	16288	[21450, 5007]	24481	[8024, 27860]	32674	[24202, 15503]
8096	[12996, 1752]	16289	[21451, 5894]	24482	[27861, 19754]	32675	[32725, 383]
8097	[12997, 12998]	16290	[15648, 1207]	24483	[27862, 19646]	32676	[12903, 4274]
8098	[11144, 12999]	16291	[21452, 11162]	24484	[20214, 26234]	32677	[32726, 14825]
8099	[13000, 13001]	16292	[5521, 21453]	24485	[27863, 19557]	32678	[28670, 1303]
8100	[13002, 3897]	16293	[4157, 21454]	24486	[27864, 608]	32679	[11710, 21669]
8101	[12923, 11135]	16294	[21455, 14532]	24487	[27865, 25678]	32680	[24571, 15913]
8102	[13003, 13004]	16295	[21456, 4998]	24488	[27866, 9481]	32681	[21983, 11804]
8103	[13005, 5720]	16296	[21457, 13191]	24489	[18265, 9133]	32682	[32727, 3]
8104	[13006, 3980]	16297	[21458, 13884]	24490	[27867, 10635]	32683	[13806, 5433]
8105	[13007, 1872]	16298	[21459, 21460]	24491	[27868, 27869]	32684	[32728, 6460]
8106	[6046, 13008]	16299	[21461, 14470]	24492	[27870, 10092]	32685	[32729, 11484]
8107	[6048, 13009]	16300	[21462, 4087]	24493	[27871, 10298]	32686	[32730, 15662]
8108	[13010, 12076]	16301	[6434, 13099]	24494	[25746, 6789]	32687	[32731, 4380]
8109	[1859, 13011]	16302	[21463, 13550]	24495	[8381, 2183]	32688	[13760, 25333]
8110	[13012, 13013]	16303	[4122, 1455]	24496	[27872, 17813]	32689	[15320, 22125]
8111	[11615, 339]	16304	[21464, 21465]	24497	[19172, 18860]	32690	[32732, 4136]
8112	[1413, 13014]	16305	[21466, 21453]	24498	[7439, 27873]	32691	[32733, 5982]
8113	[13015, 13016]	16306	[11824, 11548]	24499	[26635, 7213]	32692	[14439, 12955]
8114	[13017, 1212]	16307	[21467, 10861]	24500	[3395, 7978]	32693	[23870, 1606]
8115	[13018, 13019]	16308	[21468, 14733]	24501	[27874, 955]	32694	[5684, 12769]

8116	[13020, 13021]	16309	[21469, 21470]	24502	[27875, 20861]	32695	[32734, 1185]
8117	[5810, 4373]	16310	[21471, 21472]	24503	[27876, 19390]	32696	[32735, 20592]
8118	[13022, 13023]	16311	[12518, 5234]	24504	[10231, 25700]	32697	[32736, 16295]
8119	[13024, 13025]	16312	[4034, 21473]	24505	[27877, 20664]	32698	[8283, 26425]
8120	[12013, 13026]	16313	[21474, 21475]	24506	[17642, 9355]	32699	[27551, 27407]
8121	[13027, 3998]	16314	[21476, 11942]	24507	[19224, 19876]	32700	[8399, 16080]
8122	[13028, 5765]	16315	[21477, 6378]	24508	[27878, 9987]	32701	[32737, 2428]
8123	[13029, 12670]	16316	[12500, 13360]	24509	[18904, 26051]	32702	[32738, 2149]
8124	[13030, 13031]	16317	[15165, 14312]	24510	[17509, 27879]	32703	[7794, 10296]
8125	[5347, 11365]	16318	[21478, 21479]	24511	[27880, 8731]	32704	[599, 26059]
8126	[13032, 13033]	16319	[21480, 15758]	24512	[3588, 20000]	32705	[18600, 9895]
8127	[13034, 4679]	16320	[21481, 416]	24513	[17600, 25448]	32706	[27159, 26050]
8128	[13035, 13036]	16321	[14023, 13124]	24514	[962, 20960]	32707	[18443, 20937]
8129	[13037, 13038]	16322	[21482, 21483]	24515	[16268, 27838]	32708	[32739, 19083]
8130	[12943, 13039]	16323	[1246, 1094]	24516	[27881, 17218]	32709	[32740, 30614]
8131	[13040, 13041]	16324	[11770, 5854]	24517	[27251, 25435]	32710	[32741, 9056]
8132	[13042, 13043]	16325	[15893, 13765]	24518	[27882, 633]	32711	[17164, 19924]
8133	[13044, 13045]	16326	[90, 4315]	24519	[27883, 8862]	32712	[25490, 20418]
8134	[13046, 13047]	16327	[21484, 4592]	24520	[18632, 10673]	32713	[8119, 20895]
8135	[11236, 13048]	16328	[21485, 14473]	24521	[27884, 9986]	32714	[32742, 8349]
8136	[13049, 311]	16329	[5438, 24]	24522	[27885, 26207]	32715	[32743, 20937]
8137	[1000, 12329]	16330	[21486, 21487]	24523	[2943, 6821]	32716	[32744, 19491]
8138	[13050, 13051]	16331	[21488, 11730]	24524	[27886, 16939]	32717	[2837, 10313]
8139	[4025, 11515]	16332	[21489, 14422]	24525	[19200, 2988]	32718	[32745, 10351]
8140	[12300, 13052]	16333	[21490, 5229]	24526	[27887, 16719]	32719	[32746, 2652]
8141	[13053, 5949]	16334	[21491, 21492]	24527	[7155, 27041]	32720	[32747, 791]
8142	[13054, 13055]	16335	[21493, 11032]	24528	[27888, 8634]	32721	[32748, 8289]
8143	[13056, 5909]	16336	[13438, 21494]	24529	[27889, 250]	32722	[32749, 17093]
8144	[13057, 13058]	16337	[1248, 15341]	24530	[27890, 27891]	32723	[18163, 7089]
8145	[13059, 4289]	16338	[4588, 21495]	24531	[27892, 19594]	32724	[32750, 20895]
8146	[5374, 4028]	16339	[5036, 4512]	24532	[27893, 27894]	32725	[3559, 17097]
8147	[11366, 4675]	16340	[21496, 13170]	24533	[27895, 8171]	32726	[32751, 10147]
8148	[13060, 13061]	16341	[21497, 4611]	24534	[18879, 27394]	32727	[844, 20942]
8149	[5449, 1687]	16342	[21498, 21499]	24535	[27896, 20646]	32728	[32752, 27936]
8150	[4559, 5121]	16343	[21500, 11977]	24536	[27897, 25765]	32729	[32753, 17954]
8151	[5084, 13062]	16344	[14250, 5283]	24537	[27898, 27755]	32730	[18635, 10351]
8152	[13063, 13064]	16345	[21501, 5281]	24538	[27899, 7798]	32731	[26347, 10253]
8153	[13065, 13066]	16346	[21502, 1618]	24539	[27900, 8384]	32732	[32754, 19174]
8154	[13067, 6043]	16347	[6251, 14410]	24540	[27901, 27902]	32733	[7952, 27136]
8155	[13068, 4117]	16348	[21503, 11058]	24541	[27903, 18182]	32734	[10701, 19002]
8156	[13069, 13070]	16349	[21504, 21505]	24542	[27904, 18040]	32735	[24451, 5556]
8157	[13071, 13072]	16350	[21506, 389]	24543	[27905, 16974]	32736	[22816, 25245]
8158	[13073, 13074]	16351	[21507, 4040]	24544	[27906, 20172]	32737	[13667, 29157]
8159	[11978, 6180]	16352	[21508, 6464]	24545	[27907, 6965]	32738	[32755, 4032]

8160	[13075, 11847]	16353	[21509, 21510]	24546	[7433, 27638]	32739	[102, 5354]
8161	[13076, 13077]	16354	[21511, 21286]	24547	[2492, 6745]	32740	[29225, 4717]
8162	[13078, 13079]	16355	[21512, 21513]	24548	[27908, 19972]	32741	[32756, 13580]
8163	[12797, 13080]	16356	[21514, 1851]	24549	[27909, 7541]	32742	[32757, 1741]
8164	[4610, 11721]	16357	[21302, 15352]	24550	[27910, 26347]	32743	[15975, 5299]
8165	[13081, 12252]	16358	[21515, 5145]	24551	[2391, 27911]	32744	[25243, 22983]
8166	[13082, 13083]	16359	[21516, 12889]	24552	[27912, 8209]	32745	[32758, 4301]
8167	[13084, 5418]	16360	[5335, 5033]	24553	[7721, 26492]	32746	[32759, 4047]
8168	[13085, 13086]	16361	[21517, 5694]	24554	[27913, 3193]	32747	[32760, 13237]
8169	[13087, 13088]	16362	[21518, 10922]	24555	[27914, 17302]	32748	[32761, 13073]
8170	[13089, 12124]	16363	[6082, 11526]	24556	[27915, 6950]	32749	[23030, 11712]
8171	[13090, 13091]	16364	[5577, 12900]	24557	[2723, 21058]	32750	[32762, 5340]
8172	[13092, 12342]	16365	[21519, 4479]	24558	[27916, 10409]	32751	[5555, 29020]
8173	[13093, 13094]	16366	[21520, 21521]	24559	[27917, 8506]	32752	[32763, 23415]
8174	[5502, 4549]	16367	[21522, 21523]	24560	[27918, 20476]	32753	[15751, 12617]
8175	[13095, 13096]	16368	[21524, 4042]	24561	[19355, 18019]	32754	[29630, 11351]
8176	[5569, 13097]	16369	[21525, 13506]	24562	[27919, 16215]	32755	[16147, 616]
8177	[13098, 11713]	16370	[21526, 21527]	24563	[27920, 2944]	32756	[28166, 2149]
8178	[13099, 13100]	16371	[21528, 6271]	24564	[27222, 9965]	32757	[32764, 18818]
8179	[13101, 12321]	16372	[21529, 6274]	24565	[27921, 20131]	32758	[16689, 19215]
8180	[274, 13102]	16373	[21530, 6358]	24566	[27922, 20073]	32759	[25623, 8593]
8181	[13103, 11957]	16374	[21531, 15158]	24567	[27923, 25670]	32760	[32765, 7348]
8182	[13104, 13105]	16375	[15727, 21532]	24568	[27924, 16756]	32761	[32766, 17265]
8183	[13106, 11411]	16376	[1139, 1784]	24569	[27925, 10201]	32762	[18789, 21085]
8184	[13107, 12216]	16377	[21533, 21534]	24570	[27926, 7280]	32763	[32767, 18032]
8185	[13108, 13109]	16378	[21535, 6455]	24571	[19921, 10274]	32764	[5991, 23681]
8186	[13110, 13111]	16379	[21536, 14300]	24572	[27927, 27353]	32765	[22490, 24402]
8187	[12060, 12862]	16380	[14747, 21537]	24573	[27928, 7297]	32766	[23574, 14708]
8188	[13112, 3761]	16381	[21538, 11830]	24574	[17858, 16824]	32767	[12871, 11276]
8189	[13113, 13114]	16382	[21539, 21540]	24575	[27929, 27911]		
8190	[13115, 13116]	16383	[21541, 13467]	24576	[27930, 18715]		
8191	[13117, 13118]	16384	[21542, 5740]	24577	[27931, 7078]		
8192	[5563, 13119]	16385	[21543, 21544]	24578	[27932, 1954]		

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	5462	1	10924	0	16386	0	21848	0	27310	1
1	0	5463	1	10925	1	16387	1	21849	1	27311	0
2	0	5464	0	10926	1	16388	1	21850	1	27312	0
3	0	5465	1	10927	1	16389	0	21851	0	27313	0
4	0	5466	0	10928	1	16390	1	21852	1	27314	1
5	0	5467	0	10929	1	16391	0	21853	0	27315	1
6	0	5468	1	10930	0	16392	1	21854	0	27316	0
7	0	5469	0	10931	0	16393	0	21855	1	27317	0

8	0	5470	0	10932	0	16394	1	21856	0	27318	1
9	0	5471	0	10933	1	16395	1	21857	1	27319	1
10	1	5472	0	10934	0	16396	0	21858	1	27320	1
11	0	5473	1	10935	0	16397	1	21859	1	27321	1
12	1	5474	1	10936	1	16398	0	21860	1	27322	1
13	0	5475	1	10937	0	16399	1	21861	0	27323	1
14	1	5476	0	10938	0	16400	0	21862	1	27324	0
15	0	5477	1	10939	0	16401	0	21863	0	27325	1
16	0	5478	1	10940	0	16402	1	21864	1	27326	1
17	0	5479	0	10941	0	16403	0	21865	0	27327	1
18	1	5480	1	10942	1	16404	1	21866	0	27328	1
19	0	5481	0	10943	0	16405	0	21867	0	27329	0
20	0	5482	0	10944	1	16406	1	21868	0	27330	1
21	1	5483	0	10945	1	16407	1	21869	1	27331	1
22	1	5484	1	10946	0	16408	1	21870	1	27332	0
23	0	5485	1	10947	1	16409	1	21871	1	27333	0
24	1	5486	0	10948	0	16410	0	21872	1	27334	1
25	1	5487	1	10949	0	16411	1	21873	0	27335	1
26	1	5488	0	10950	0	16412	1	21874	0	27336	0
27	0	5489	1	10951	1	16413	1	21875	1	27337	0
28	1	5490	1	10952	1	16414	1	21876	1	27338	1
29	1	5491	0	10953	0	16415	0	21877	1	27339	0
30	1	5492	1	10954	0	16416	0	21878	0	27340	0
31	0	5493	1	10955	1	16417	1	21879	1	27341	0
32	1	5494	1	10956	0	16418	1	21880	1	27342	1
33	0	5495	0	10957	0	16419	0	21881	0	27343	1
34	0	5496	0	10958	1	16420	1	21882	0	27344	0
35	0	5497	0	10959	0	16421	0	21883	1	27345	1
36	1	5498	0	10960	1	16422	0	21884	1	27346	0
37	1	5499	1	10961	1	16423	1	21885	1	27347	1
38	1	5500	1	10962	0	16424	1	21886	1	27348	1
39	0	5501	0	10963	0	16425	0	21887	0	27349	0
40	1	5502	0	10964	0	16426	0	21888	0	27350	1
41	0	5503	1	10965	1	16427	1	21889	0	27351	0
42	1	5504	1	10966	0	16428	0	21890	0	27352	1
43	1	5505	1	10967	0	16429	0	21891	1	27353	0
44	1	5506	1	10968	0	16430	1	21892	1	27354	1
45	1	5507	1	10969	0	16431	0	21893	1	27355	1
46	0	5508	0	10970	1	16432	1	21894	0	27356	1
47	0	5509	0	10971	1	16433	0	21895	1	27357	0
48	0	5510	0	10972	0	16434	0	21896	0	27358	1
49	1	5511	0	10973	0	16435	0	21897	0	27359	0
50	1	5512	0	10974	0	16436	0	21898	0	27360	1
51	1	5513	1	10975	0	16437	1	21899	0	27361	1

52	0	5514	0	10976	1	16438	1	21900	1	27362	0
53	1	5515	0	10977	1	16439	0	21901	1	27363	1
54	0	5516	1	10978	1	16440	0	21902	1	27364	1
55	0	5517	1	10979	0	16441	0	21903	1	27365	0
56	0	5518	1	10980	1	16442	1	21904	0	27366	1
57	1	5519	1	10981	0	16443	0	21905	1	27367	0
58	1	5520	1	10982	0	16444	1	21906	0	27368	1
59	1	5521	0	10983	0	16445	0	21907	1	27369	1
60	1	5522	1	10984	0	16446	1	21908	0	27370	0
61	1	5523	1	10985	0	16447	0	21909	1	27371	1
62	1	5524	0	10986	0	16448	1	21910	1	27372	1
63	0	5525	0	10987	0	16449	0	21911	1	27373	1
64	0	5526	0	10988	0	16450	0	21912	0	27374	0
65	1	5527	0	10989	0	16451	1	21913	1	27375	0
66	1	5528	0	10990	1	16452	0	21914	1	27376	1
67	0	5529	0	10991	1	16453	1	21915	1	27377	1
68	1	5530	0	10992	1	16454	0	21916	0	27378	0
69	0	5531	0	10993	0	16455	1	21917	0	27379	0
70	0	5532	1	10994	0	16456	1	21918	0	27380	0
71	0	5533	0	10995	0	16457	1	21919	0	27381	0
72	1	5534	1	10996	1	16458	0	21920	1	27382	1
73	1	5535	0	10997	1	16459	1	21921	1	27383	0
74	1	5536	1	10998	0	16460	1	21922	0	27384	0
75	1	5537	0	10999	0	16461	0	21923	0	27385	1
76	1	5538	0	11000	0	16462	0	21924	1	27386	0
77	1	5539	0	11001	1	16463	1	21925	1	27387	1
78	0	5540	0	11002	0	16464	0	21926	1	27388	0
79	0	5541	1	11003	1	16465	1	21927	0	27389	1
80	0	5542	1	11004	1	16466	0	21928	1	27390	1
81	1	5543	0	11005	0	16467	1	21929	1	27391	0
82	0	5544	1	11006	1	16468	0	21930	0	27392	1
83	0	5545	0	11007	1	16469	0	21931	0	27393	0
84	0	5546	1	11008	0	16470	1	21932	0	27394	1
85	1	5547	0	11009	1	16471	1	21933	1	27395	0
86	0	5548	1	11010	1	16472	1	21934	1	27396	0
87	1	5549	0	11011	1	16473	0	21935	1	27397	1
88	0	5550	0	11012	0	16474	0	21936	1	27398	1
89	1	5551	1	11013	0	16475	1	21937	0	27399	0
90	1	5552	1	11014	0	16476	1	21938	1	27400	1
91	1	5553	1	11015	1	16477	0	21939	1	27401	1
92	0	5554	1	11016	1	16478	1	21940	1	27402	1
93	0	5555	1	11017	0	16479	1	21941	0	27403	1
94	1	5556	1	11018	1	16480	1	21942	0	27404	0
95	0	5557	1	11019	1	16481	0	21943	0	27405	0

96	1	5558	0	11020	1	16482	0	21944	1	27406	0
97	0	5559	0	11021	0	16483	1	21945	0	27407	0
98	1	5560	1	11022	1	16484	1	21946	1	27408	1
99	1	5561	0	11023	1	16485	0	21947	1	27409	0
100	1	5562	0	11024	0	16486	0	21948	1	27410	0
101	1	5563	0	11025	0	16487	0	21949	1	27411	1
102	1	5564	0	11026	1	16488	0	21950	1	27412	1
103	1	5565	0	11027	1	16489	1	21951	1	27413	1
104	0	5566	0	11028	1	16490	1	21952	1	27414	1
105	0	5567	0	11029	0	16491	0	21953	0	27415	0
106	0	5568	1	11030	0	16492	0	21954	1	27416	1
107	1	5569	1	11031	1	16493	0	21955	1	27417	1
108	0	5570	0	11032	1	16494	0	21956	1	27418	0
109	1	5571	0	11033	1	16495	0	21957	1	27419	1
110	0	5572	0	11034	0	16496	0	21958	1	27420	0
111	0	5573	0	11035	1	16497	0	21959	0	27421	0
112	0	5574	1	11036	0	16498	0	21960	1	27422	0
113	1	5575	1	11037	1	16499	1	21961	1	27423	0
114	1	5576	0	11038	0	16500	1	21962	0	27424	0
115	1	5577	0	11039	1	16501	0	21963	0	27425	1
116	1	5578	0	11040	1	16502	1	21964	0	27426	1
117	0	5579	1	11041	0	16503	0	21965	0	27427	1
118	1	5580	0	11042	1	16504	1	21966	1	27428	0
119	0	5581	1	11043	1	16505	1	21967	0	27429	0
120	1	5582	1	11044	1	16506	1	21968	1	27430	1
121	1	5583	0	11045	1	16507	1	21969	1	27431	0
122	1	5584	0	11046	1	16508	0	21970	1	27432	1
123	1	5585	1	11047	0	16509	1	21971	1	27433	1
124	1	5586	0	11048	1	16510	0	21972	1	27434	1
125	0	5587	1	11049	1	16511	1	21973	1	27435	0
126	0	5588	0	11050	1	16512	1	21974	0	27436	0
127	1	5589	0	11051	1	16513	0	21975	0	27437	0
128	0	5590	0	11052	1	16514	0	21976	0	27438	1
129	1	5591	0	11053	0	16515	1	21977	1	27439	1
130	1	5592	0	11054	1	16516	1	21978	1	27440	0
131	0	5593	1	11055	1	16517	1	21979	1	27441	1
132	1	5594	0	11056	0	16518	0	21980	1	27442	1
133	1	5595	0	11057	0	16519	1	21981	0	27443	0
134	0	5596	0	11058	0	16520	0	21982	0	27444	0
135	0	5597	1	11059	0	16521	0	21983	1	27445	1
136	1	5598	1	11060	1	16522	1	21984	0	27446	0
137	0	5599	0	11061	1	16523	1	21985	0	27447	0
138	0	5600	1	11062	1	16524	0	21986	0	27448	1
139	0	5601	1	11063	1	16525	0	21987	1	27449	1

140	0	5602	0	11064	1	16526	1	21988	1	27450	1
141	0	5603	0	11065	0	16527	0	21989	1	27451	0
142	0	5604	0	11066	0	16528	1	21990	0	27452	1
143	0	5605	0	11067	1	16529	1	21991	1	27453	1
144	1	5606	0	11068	0	16530	1	21992	0	27454	1
145	1	5607	1	11069	0	16531	0	21993	1	27455	0
146	1	5608	1	11070	0	16532	1	21994	0	27456	1
147	0	5609	1	11071	1	16533	1	21995	1	27457	0
148	1	5610	1	11072	0	16534	0	21996	0	27458	0
149	0	5611	1	11073	0	16535	0	21997	0	27459	1
150	1	5612	0	11074	0	16536	0	21998	0	27460	1
151	0	5613	0	11075	1	16537	0	21999	0	27461	1
152	1	5614	1	11076	0	16538	0	22000	1	27462	0
153	0	5615	0	11077	0	16539	0	22001	0	27463	0
154	1	5616	1	11078	0	16540	0	22002	0	27464	0
155	0	5617	0	11079	0	16541	1	22003	0	27465	0
156	0	5618	1	11080	1	16542	0	22004	1	27466	1
157	0	5619	1	11081	1	16543	1	22005	0	27467	0
158	0	5620	0	11082	0	16544	1	22006	1	27468	0
159	1	5621	0	11083	0	16545	1	22007	1	27469	0
160	0	5622	1	11084	1	16546	1	22008	0	27470	0
161	0	5623	1	11085	1	16547	1	22009	1	27471	0
162	1	5624	1	11086	0	16548	0	22010	0	27472	1
163	1	5625	1	11087	1	16549	0	22011	0	27473	1
164	0	5626	1	11088	0	16550	1	22012	1	27474	0
165	1	5627	1	11089	0	16551	1	22013	1	27475	0
166	0	5628	0	11090	1	16552	1	22014	1	27476	0
167	0	5629	0	11091	1	16553	1	22015	1	27477	0
168	0	5630	0	11092	0	16554	1	22016	1	27478	0
169	0	5631	0	11093	0	16555	0	22017	0	27479	0
170	1	5632	0	11094	0	16556	0	22018	1	27480	1
171	0	5633	0	11095	0	16557	0	22019	0	27481	0
172	0	5634	1	11096	1	16558	1	22020	1	27482	1
173	1	5635	0	11097	0	16559	1	22021	1	27483	0
174	1	5636	1	11098	0	16560	0	22022	1	27484	0
175	1	5637	0	11099	0	16561	0	22023	1	27485	1
176	0	5638	0	11100	1	16562	0	22024	0	27486	1
177	0	5639	0	11101	1	16563	0	22025	1	27487	0
178	1	5640	1	11102	0	16564	1	22026	1	27488	0
179	0	5641	0	11103	1	16565	0	22027	0	27489	1
180	1	5642	0	11104	0	16566	0	22028	1	27490	1
181	0	5643	0	11105	1	16567	1	22029	1	27491	0
182	1	5644	0	11106	1	16568	1	22030	1	27492	1
183	1	5645	0	11107	0	16569	0	22031	0	27493	1

184	0	5646	0	11108	1	16570	0	22032	1	27494	0
185	1	5647	0	11109	0	16571	1	22033	1	27495	0
186	0	5648	0	11110	0	16572	0	22034	0	27496	1
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1782	0	7244	0	12706	0	18168	1	23630	1	29092	0
1783	0	7245	1	12707	1	18169	0	23631	0	29093	0
1784	1	7246	1	12708	1	18170	0	23632	1	29094	1
1785	1	7247	0	12709	0	18171	1	23633	1	29095	0
1786	1	7248	1	12710	1	18172	1	23634	0	29096	0
1787	1	7249	0	12711	0	18173	0	23635	1	29097	1
1788	0	7250	1	12712	0	18174	0	23636	1	29098	1
1789	0	7251	1	12713	1	18175	1	23637	1	29099	0
1790	1	7252	0	12714	0	18176	1	23638	0	29100	0
1791	1	7253	0	12715	0	18177	0	23639	1	29101	1
1792	1	7254	1	12716	1	18178	1	23640	1	29102	1
1793	0	7255	0	12717	0	18179	0	23641	1	29103	1
1794	0	7256	0	12718	0	18180	1	23642	0	29104	0
1795	0	7257	1	12719	1	18181	0	23643	1	29105	0
1796	1	7258	0	12720	0	18182	0	23644	0	29106	1
1797	1	7259	0	12721	0	18183	1	23645	1	29107	1
1798	0	7260	0	12722	1	18184	0	23646	0	29108	0
1799	1	7261	1	12723	1	18185	0	23647	0	29109	0
1800	0	7262	0	12724	0	18186	0	23648	0	29110	1
1801	1	7263	0	12725	0	18187	0	23649	1	29111	1
1802	1	7264	0	12726	1	18188	0	23650	0	29112	0
1803	0	7265	1	12727	0	18189	1	23651	0	29113	1
1804	0	7266	1	12728	0	18190	1	23652	1	29114	0
1805	1	7267	1	12729	0	18191	0	23653	1	29115	1
1806	0	7268	1	12730	0	18192	1	23654	1	29116	0
1807	1	7269	0	12731	0	18193	0	23655	1	29117	1
1808	0	7270	0	12732	0	18194	1	23656	1	29118	0
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1810	0	7272	1	12734	0	18196	0	23658	1	29120	0
1811	1	7273	0	12735	0	18197	1	23659	0	29121	1

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1815	0	7277	0	12739	0	18201	0	23663	0	29125	0
1816	1	7278	0	12740	0	18202	1	23664	0	29126	1
1817	1	7279	0	12741	0	18203	0	23665	1	29127	0
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1822	0	7284	1	12746	0	18208	0	23670	0	29132	0
1823	0	7285	0	12747	1	18209	0	23671	1	29133	0
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1827	0	7289	0	12751	1	18213	0	23675	0	29137	0
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1829	1	7291	1	12753	1	18215	0	23677	0	29139	0
1830	1	7292	0	12754	1	18216	0	23678	1	29140	0
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1832	1	7294	1	12756	1	18218	1	23680	1	29142	1
1833	0	7295	0	12757	1	18219	0	23681	1	29143	0
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1836	0	7298	1	12760	1	18222	1	23684	1	29146	0
1837	1	7299	1	12761	0	18223	1	23685	0	29147	1
1838	1	7300	0	12762	1	18224	1	23686	0	29148	0
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1840	1	7302	1	12764	0	18226	0	23688	1	29150	1
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1845	0	7307	1	12769	0	18231	1	23693	0	29155	1
1846	1	7308	1	12770	1	18232	1	23694	1	29156	0
1847	1	7309	1	12771	0	18233	1	23695	0	29157	1
1848	1	7310	0	12772	1	18234	1	23696	0	29158	0
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1857	0	7319	1	12781	0	18243	1	23705	0	29167	1
1858	0	7320	0	12782	1	18244	0	23706	1	29168	1
1859	0	7321	0	12783	1	18245	0	23707	1	29169	0
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1861	1	7323	0	12785	0	18247	0	23709	0	29171	0
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1864	0	7326	0	12788	0	18250	1	23712	0	29174	1
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1870	1	7332	1	12794	0	18256	1	23718	1	29180	1
1871	1	7333	0	12795	1	18257	1	23719	1	29181	0
1872	0	7334	0	12796	1	18258	0	23720	0	29182	1
1873	1	7335	0	12797	0	18259	0	23721	1	29183	1
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1875	1	7337	1	12799	1	18261	0	23723	1	29185	1
1876	0	7338	0	12800	0	18262	0	23724	1	29186	0
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1878	1	7340	1	12802	1	18264	0	23726	1	29188	0
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1882	0	7344	0	12806	1	18268	0	23730	0	29192	1
1883	1	7345	1	12807	0	18269	0	23731	1	29193	1
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1895	0	7357	0	12819	1	18281	0	23743	0	29205	0
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1901	1	7363	0	12825	0	18287	1	23749	1	29211	0
1902	1	7364	0	12826	0	18288	1	23750	0	29212	1
1903	0	7365	0	12827	1	18289	0	23751	1	29213	0
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1905	0	7367	0	12829	0	18291	1	23753	0	29215	1
1906	0	7368	0	12830	0	18292	1	23754	1	29216	1
1907	0	7369	0	12831	1	18293	1	23755	0	29217	0
1908	1	7370	0	12832	1	18294	0	23756	1	29218	1
1909	0	7371	1	12833	0	18295	0	23757	1	29219	0
1910	0	7372	1	12834	1	18296	0	23758	0	29220	0
1911	1	7373	1	12835	0	18297	1	23759	1	29221	0
1912	0	7374	0	12836	0	18298	0	23760	1	29222	0
1913	0	7375	1	12837	0	18299	0	23761	0	29223	0
1914	0	7376	0	12838	1	18300	1	23762	0	29224	0
1915	0	7377	0	12839	0	18301	0	23763	1	29225	1
1916	1	7378	0	12840	0	18302	1	23764	1	29226	1
1917	0	7379	1	12841	1	18303	1	23765	0	29227	1
1918	0	7380	1	12842	1	18304	1	23766	0	29228	1
1919	1	7381	1	12843	1	18305	1	23767	1	29229	1
1920	0	7382	1	12844	1	18306	1	23768	0	29230	1
1921	1	7383	1	12845	0	18307	0	23769	1	29231	1
1922	1	7384	1	12846	0	18308	1	23770	1	29232	0
1923	1	7385	1	12847	0	18309	1	23771	0	29233	1
1924	1	7386	0	12848	1	18310	0	23772	0	29234	0
1925	0	7387	0	12849	1	18311	1	23773	1	29235	0
1926	0	7388	0	12850	1	18312	1	23774	0	29236	1
1927	0	7389	0	12851	1	18313	0	23775	1	29237	0
1928	0	7390	1	12852	0	18314	0	23776	1	29238	0
1929	1	7391	1	12853	0	18315	0	23777	1	29239	1
1930	1	7392	1	12854	1	18316	0	23778	0	29240	1
1931	0	7393	0	12855	0	18317	1	23779	1	29241	0
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1933	1	7395	1	12857	0	18319	1	23781	1	29243	0
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1936	1	7398	1	12860	0	18322	0	23784	0	29246	1
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1940	1	7402	0	12864	1	18326	1	23788	0	29250	1
1941	1	7403	1	12865	0	18327	0	23789	1	29251	0
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1944	0	7406	1	12868	0	18330	1	23792	1	29254	0
1945	1	7407	0	12869	1	18331	1	23793	0	29255	0
1946	0	7408	0	12870	0	18332	1	23794	0	29256	1
1947	1	7409	0	12871	0	18333	0	23795	0	29257	0
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1951	1	7413	1	12875	1	18337	1	23799	1	29261	0
1952	0	7414	0	12876	1	18338	1	23800	0	29262	1
1953	0	7415	0	12877	1	18339	0	23801	0	29263	1
1954	0	7416	1	12878	1	18340	1	23802	0	29264	1
1955	1	7417	0	12879	0	18341	0	23803	0	29265	0
1956	0	7418	0	12880	1	18342	0	23804	1	29266	1
1957	0	7419	1	12881	0	18343	0	23805	0	29267	1
1958	0	7420	1	12882	0	18344	1	23806	1	29268	1
1959	1	7421	0	12883	0	18345	1	23807	0	29269	0
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1961	0	7423	1	12885	0	18347	1	23809	0	29271	1
1962	0	7424	1	12886	1	18348	0	23810	0	29272	1
1963	0	7425	1	12887	0	18349	1	23811	0	29273	0
1964	1	7426	0	12888	0	18350	1	23812	1	29274	0
1965	1	7427	0	12889	1	18351	0	23813	1	29275	1
1966	0	7428	1	12890	1	18352	1	23814	0	29276	1
1967	1	7429	0	12891	1	18353	0	23815	1	29277	1
1968	0	7430	1	12892	0	18354	0	23816	0	29278	0
1969	1	7431	0	12893	0	18355	1	23817	0	29279	0
1970	1	7432	0	12894	1	18356	0	23818	0	29280	1
1971	1	7433	0	12895	1	18357	0	23819	0	29281	0
1972	1	7434	0	12896	0	18358	0	23820	1	29282	0
1973	0	7435	1	12897	0	18359	1	23821	1	29283	0
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1975	0	7437	0	12899	1	18361	0	23823	1	29285	0
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1977	0	7439	1	12901	1	18363	1	23825	1	29287	0
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1982	1	7444	1	12906	1	18368	0	23830	0	29292	0
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1985	1	7447	1	12909	0	18371	0	23833	1	29295	0
1986	0	7448	0	12910	0	18372	0	23834	0	29296	0
1987	0	7449	0	12911	0	18373	0	23835	1	29297	1

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1991	0	7453	1	12915	1	18377	0	23839	1	29301	1
1992	1	7454	0	12916	0	18378	1	23840	1	29302	0
1993	1	7455	0	12917	0	18379	1	23841	1	29303	1
1994	0	7456	1	12918	1	18380	1	23842	1	29304	0
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1996	0	7458	1	12920	1	18382	0	23844	1	29306	0
1997	0	7459	1	12921	1	18383	0	23845	1	29307	0
1998	1	7460	1	12922	0	18384	0	23846	1	29308	1
1999	0	7461	1	12923	1	18385	1	23847	0	29309	1
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2002	0	7464	0	12926	1	18388	1	23850	0	29312	1
2003	0	7465	0	12927	0	18389	0	23851	1	29313	0
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2008	1	7470	0	12932	0	18394	1	23856	0	29318	1
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2012	0	7474	0	12936	1	18398	0	23860	0	29322	0
2013	1	7475	0	12937	0	18399	1	23861	1	29323	0
2014	0	7476	0	12938	1	18400	0	23862	0	29324	1
2015	1	7477	0	12939	0	18401	0	23863	0	29325	1
2016	0	7478	0	12940	0	18402	1	23864	0	29326	1
2017	0	7479	1	12941	1	18403	0	23865	1	29327	1
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2019	1	7481	0	12943	0	18405	0	23867	1	29329	1
2020	0	7482	1	12944	1	18406	1	23868	1	29330	0
2021	1	7483	0	12945	1	18407	0	23869	0	29331	0
2022	0	7484	1	12946	1	18408	1	23870	0	29332	1
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2025	1	7487	1	12949	1	18411	0	23873	1	29335	1
2026	1	7488	0	12950	1	18412	1	23874	1	29336	0
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2038	1	7500	0	12962	0	18424	0	23886	1	29348	1
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2043	0	7505	0	12967	1	18429	0	23891	0	29353	1
2044	0	7506	0	12968	0	18430	1	23892	1	29354	0
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2309	1	7771	1	13233	1	18695	1	24157	0	29619	1
2310	1	7772	0	13234	1	18696	0	24158	1	29620	0
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2315	0	7777	0	13239	0	18701	1	24163	0	29625	0
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2318	0	7780	1	13242	0	18704	1	24166	1	29628	0
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2330	0	7792	1	13254	1	18716	1	24178	0	29640	0
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2332	1	7794	1	13256	0	18718	0	24180	0	29642	1
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2335	1	7797	1	13259	0	18721	1	24183	1	29645	0
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2338	1	7800	1	13262	0	18724	1	24186	1	29648	0
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3882	1	9344	0	14806	0	20268	1	25730	0	31192	0
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3884	1	9346	1	14808	1	20270	1	25732	0	31194	1
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3894	1	9356	0	14818	1	20280	0	25742	0	31204	0
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5451	0	10913	1	16375	0	21837	0	27299	1	32761	0
5452	0	10914	0	16376	1	21838	0	27300	0	32762	0
5453	0	10915	1	16377	1	21839	0	27301	0	32763	0
5454	1	10916	1	16378	1	21840	0	27302	1	32764	0
5455	1	10917	1	16379	1	21841	1	27303	0	32765	1
5456	0	10918	0	16380	0	21842	1	27304	0	32766	0
5457	0	10919	0	16381	0	21843	0	27305	1	32767	0
5458	0	10920	0	16382	1	21844	0	27306	0		
5459	0	10921	1	16383	0	21845	1	27307	1		
5460	0	10922	0	16384	1	21846	1	27308	0		
5461	0	10923	1	16385	0	21847	1	27309	1		

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