

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z^6 + z^5 + z^4 + z^3 + 1, z + 1)$$

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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 $(a, b) = (z^6 + z^5 + z^4 + z^3 + 1, z + 1)$.

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

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

that we shall denote

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

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Theorem 1.1. *When $(a, b) = (z^6 + z^5 + z^4 + z^3 + 1, z + 1)$, 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 $\text{CF}(a, b)$,

$$p_0(z) = z^{21} + z^{19} + z^{15} + z^{12} + z^{10} + z^9 + z^8 + z^7 + z^6 + z^4 + z^3 + z^2 + z + 1,$$

$$p_1(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{18} + z^{16} + z^{14} + z^{13} + z^{12} + z^{11} + z^6 + z^4 + z^3 + z^2 + z,$$

$$p_2(z) = z^{28} + z^{26} + z^{24} + z^{22} + z^{20} + z^{18} + z^8 + z^6 + z^2 + 1,$$

$$p_3(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{18} + z^{16} + z^{14} + z^{13} + z^{12} + z^{11} + z^6 + z^4 + z^3 + z^2 + z,$$

$$p_4(z) = z^{26} + z^{22} + z^{21} + z^{19} + z^{18} + z^{16} + z^{15} + z^{12} + z^{10} + z^9 + z^7 + z^4 + z^3 + z + 1,$$

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

$$p_0(z) = z^{24} + z^{21} + z^{20} + z^{19} + z^{16} + z^{15} + z^{10} + z^9 + z^8 + z^7 + z^6 + z^3 + z^2 + z + 1,$$

$$p_1(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{18} + z^{16} + z^{14} + z^{13} + z^{12} + z^{11} + z^6 + z^4 + z^3 + z^2 + z,$$

$$p_2(z) = z^{28} + z^{26} + z^{24} + z^{22} + z^{20} + z^{18} + z^8 + z^6 + z^2 + 1,$$

$$p_3(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{18} + z^{16} + z^{14} + z^{13} + z^{12} + z^{11} + z^6 + z^4 + z^3 + z^2 + z,$$

$$p_4(z) = z^{26} + z^{24} + z^{22} + z^{21} + z^{20} + z^{19} + z^{18} + z^{15} + z^{10} + z^9 + z^7 + z^3 + z + 1.$$

2. PROOF

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

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

By the basic properties of continued fractions, we have

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

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

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

$$\dots \times x^{\deg(\bar{t}_0)} \begin{pmatrix} \bar{t}_0(1/x) & 1 \\ 1 & 0 \end{pmatrix},$$

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,

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

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

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

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

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

of the vector

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

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

for $j > 1$, then there exists a unique solution $f(x) \in \mathbb{F}_2[[x]]$ of $P(x, f(x)) = 0$ that satisfies the initial condition $f_n(x) = \sum_{j=0}^{n-1} a_j x^j$.

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

Lemma 2.1. *We have*

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

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

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

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

Proof. We give the proof of the identity

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

the proofs of the others being similar.

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

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

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

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

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

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

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

Define

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

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

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

$$\begin{aligned}
& + x^{7u} M^e[:7u] + x^{8u} M^e[:6u] + x^{11u} M^e[:3u] + x^{12u} M^e[:2u] \\
& + x^{13u} M^e[:u] + (x^{7u} + x^{9u} + x^{13u}) R^e, \\
W^e[:14u] &= W^e[:7u] + x^{2u} W^e[:5u] + x^{4u} W^e[:3u] + x^{2u} W^e[:7u] + x^{4u} W^e[:5u] \\
& + x^{6u} W^e[:3u] + x^{6u} W^e[:7u] + x^{8u} W^e[:5u] + x^{10u} W^e[:3u] \\
& + x^{7u} W^e[:7u] + x^{8u} W^e[:6u] + x^{11u} W^e[:3u] + x^{12u} W^e[:2u] \\
& + x^{13u} W^e[:u] + (x^{7u} + x^{9u} + x^{13u}) R^e.
\end{aligned}$$

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

$$\begin{aligned}
M^o[:14u] &= M^o[:7u] + x^{2u} M^o[:5u] + x^{4u} M^o[:3u] + x^{2u} M^o[:7u] + x^{4u} M^o[:5u] \\
& + x^{6u} M^o[:3u] + x^{6u} M^o[:7u] + x^{8u} M^o[:5u] + x^{10u} M^o[:3u] \\
& + x^{7u} M^o[:7u] + x^{8u} M^o[:6u] + x^{11u} M^o[:3u] + x^{12u} M^o[:2u] \\
& + x^{13u} M^o[:u] + (x^{7u} + x^{9u} + x^{13u}) R^o, \\
W^o[:14u] &= W^o[:7u] + x^{2u} W^o[:5u] + x^{4u} W^o[:3u] + x^{2u} W^o[:7u] + x^{4u} W^o[:5u] \\
& + x^{6u} W^o[:3u] + x^{6u} W^o[:7u] + x^{8u} W^o[:5u] + x^{10u} W^o[:3u] \\
& + x^{7u} W^o[:7u] + x^{8u} W^o[:6u] + x^{11u} W^o[:3u] + x^{12u} W^o[:2u] \\
& + x^{13u} W^o[:u] + (x^{7u} + x^{9u} + x^{13u}) R^o.
\end{aligned}$$

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 $u = 2^{2k}$,

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

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

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

which can be rewritten as

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

$$(2.8) \quad 0 = T[[1w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1000w]_2],$$

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

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

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

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

$$(2.13) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[101w]_2] + T[[110w]_2] \\ + T[[1101w]_2],$$

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

$$(2.14) \quad 1 = T[[w]_2] + T[[11w]_2] + T[[101w]_2] + T[[111w]_2],$$

$$(2.15) \quad 0 = T[[1w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1000w]_2],$$

$$(2.16) \quad 1 = T[[10w]_2] + T[[11w]_2] + T[[1001w]_2],$$

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

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

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

$$(2.20) \quad 1 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[101w]_2] + T[[110w]_2] \\ + T[[1101w]_2],$$

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

First we calculate an 2-automaton that generates T from its minimal polynomial and its first terms. This automaton has 32573 states; its transition function and output function can be found in the annex. Let $A(s, w)$ denote the state reached after reading w from right to left starting from the state s , and τ the output function. Define

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

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

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

$$(2.22) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1000)),$$

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

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

$$(2.25) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 100)) + \tau(A(s, 101)) \\ + \tau(A(s, 1011)),$$

$$(2.26) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101)) \\ + \tau(A(s, 110)) + \tau(A(s, 1100)),$$

$$(2.27) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101)) \\ + \tau(A(s, 110)) + \tau(A(s, 1101)),$$

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

$$(2.28) \quad 1 = \tau(A(s, \epsilon)) + \tau(A(s, 11)) + \tau(A(s, 101)) + \tau(A(s, 111)),$$

$$(2.29) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1000)),$$

$$(2.30) \quad 1 = \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 1001)),$$

$$(2.31) \quad 0 = \tau(A(s, \epsilon)) + \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 1010)), \\ 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 100)) + \tau(A(s, 101))$$

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

$$(2.33) \quad + \tau(A(s, 110)) + \tau(A(s, 1100)), \\ 1 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101))$$

$$(2.34) \quad + \tau(A(s, 110)) + \tau(A(s, 1101)),$$

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{78}), E_{78}) = (A(i, 0^{18}), E_{18})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 39$, 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 $u = 2^{2k-1}$,*

$$M_{2k} = M^e[:7u] + x^{2u}M^e[:5u] + x^{4u}M^e[:3u] + x^{7u}R^e, \\ W_{2k} = W^e[:7u] + x^{2u}W^e[:5u] + x^{4u}W^e[:3u] + x^{7u}R^e.$$

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

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

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

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

We give the proof of

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

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

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

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

$$W^e[:14v]M^e[:14v] + x^{4v}W^e[:10v]M^e[:10v] + x^{8v}W^e[:6v]M^e[:6v].$$

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

$$\begin{aligned} q_0(x) &= x^{28} + x^{27} + x^{26} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} + x^{19} + x^{18} + x^{16} + x^{13} \\ &\quad + x^9 + x^7, \\ q_1(x) &= x^{27} + x^{26} + x^{25} + x^{24} + x^{22} + x^{17} + x^{16} + x^{15} + x^{14} + x^{12} + x^{10} + x^8 \\ &\quad + x^7 + x^5 + x^2 + x, \\ q_2(x) &= x^{28} + x^{26} + x^{22} + x^{20} + x^{10} + x^8 + x^6 + x^4 + x^2 + 1, \\ q_3(x) &= x^{27} + x^{26} + x^{25} + x^{24} + x^{22} + x^{17} + x^{16} + x^{15} + x^{14} + x^{12} + x^{10} + x^8 \\ &\quad + x^7 + x^5 + x^2 + x, \\ q_4(x) &= x^{28} + x^{27} + x^{25} + x^{24} + x^{21} + x^{19} + x^{18} + x^{16} + x^{13} + x^{12} + x^{10} + x^9 \\ &\quad + x^7 + x^6 + x^2. \end{aligned}$$

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

3. ANNEXE

All 16 polynomials are of the form

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

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

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

$$\begin{aligned} p_0(x) &= x^{132} + x^{130} + x^{128} + x^{126} + x^{124} + x^{120} + x^{118} + x^{108} + x^{106} + x^{94} \\ &\quad + x^{82} + x^{80} + x^{72} + x^{70} + x^{66} + x^{60} + x^{56} + x^{52} + x^{42} + x^{38} + x^{34} \\ &\quad + x^{32} + x^{30} + x^{28} + x^{22} + x^{18} + x^{16} + x^{14} + x^{12}, \\ p_3(x) &= x^{130} + x^{122} + x^{118} + x^{114} + x^{96} + x^{92} + x^{90} + x^{88} + x^{84} + x^{82} + x^{80} \\ &\quad + x^{74} + x^{72} + x^{70} + x^{68} + x^{66} + x^{62} + x^{60} + x^{58} + x^{54} + x^{48} + x^{36} \\ &\quad + x^{34} + x^{24} + x^{22} + x^{20} + x^{12} + x^8, \\ p_6(x) &= x^{130} + x^{128} + x^{126} + x^{122} + x^{120} + x^{116} + x^{110} + x^{108} + x^{106} + x^{104} \\ &\quad + x^{100} + x^{92} + x^{88} + x^{86} + x^{84} + x^{82} + x^{78} + x^{76} + x^{72} + x^{68} + x^{62} \\ &\quad + x^{52} + x^{50} + x^{48} + x^{44} + x^{42} + x^{34} + x^{28} + x^{26} + x^{20} + x^{14} + x^{10} \\ &\quad + x^6 + 1, \\ p_9(x) &= x^{130} + x^{126} + x^{116} + x^{114} + x^{112} + x^{110} + x^{108} + x^{100} + x^{98} + x^{94} \\ &\quad + x^{92} + x^{86} + x^{84} + x^{70} + x^{66} + x^{60} + x^{58} + x^{56} + x^{54} + x^{52} + x^{50} \\ &\quad + x^{48} + x^{42} + x^{38} + x^{34} + x^{32} + x^{26} + x^{24} + x^{18} + x^{10} + x^8 + x^6 + x^4 \\ &\quad + x^2, \\ p_{12}(x) &= x^{132} + x^{126} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{68} + x^{62} \\ &\quad + x^{58} + x^{56} + x^{54} + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{34} + x^{32} \\ &\quad + x^{30} + x^{26} + x^{24} + x^{22} + x^{18} + x^{16} + x^{14} + x^{10} + x^8 + x^6 + x^4 + x^2 \\ &\quad + 1, \end{aligned}$$

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

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

$$\begin{aligned} p_0(x) &= x^{147} + x^{146} + x^{136} + x^{135} + x^{132} + x^{131} + x^{130} + x^{129} + x^{127} + x^{124} \\ &\quad + x^{122} + x^{120} + x^{119} + x^{117} + x^{116} + x^{113} + x^{110} + x^{109} + x^{108} \\ &\quad + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} + x^{99} + x^{98} + x^{95} + x^{93} + x^{92} \\ &\quad + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{81} + x^{79} + x^{76} + x^{74} + x^{72} \end{aligned}$$

$$\begin{aligned}
& + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{57} + x^{56} + x^{54} + x^{51} + x^{48} + x^{47} \\
& + x^{46} + x^{45} + x^{44} + x^{42} + x^{40} + x^{36} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} \\
& + x^{27}, \\
p_3(x) &= x^{138} + x^{135} + x^{131} + x^{129} + x^{126} + x^{125} + x^{122} + x^{120} + x^{119} + x^{117} \\
& + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\
& + x^{102} + x^{100} + x^{98} + x^{94} + x^{93} + x^{92} + x^{89} + x^{88} + x^{86} + x^{81} + x^{79} \\
& + x^{75} + x^{74} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} + x^{65} + x^{64} + x^{62} + x^{60} \\
& + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{48} + x^{45} + x^{41} + x^{40} + x^{39} + x^{37} \\
& + x^{36} + x^{35} + x^{34} + x^{33} + x^{32} + x^{29} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} \\
& + x^{18} + x^{16} + x^{14} + x^{10} + x^9, \\
p_6(x) &= x^{141} + x^{140} + x^{139} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} + x^{128} + x^{126} \\
& + x^{123} + x^{122} + x^{121} + x^{118} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} \\
& + x^{108} + x^{105} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} \\
& + x^{94} + x^{93} + x^{92} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{79} + x^{78} + x^{77} \\
& + x^{76} + x^{74} + x^{73} + x^{67} + x^{64} + x^{63} + x^{62} + x^{56} + x^{55} + x^{54} + x^{52} \\
& + x^{51} + x^{50} + x^{47} + x^{46} + x^{43} + x^{42} + x^{41} + x^{40} + x^{38} + x^{36} + x^{35} \\
& + x^{33} + x^{30} + x^{29} + x^{27} + x^{26} + x^{24} + x^{22} + x^{21} + x^{19} + x^{17} + x^{15} \\
& + x^{14} + x^{13} + x^{12} + x^8 + x^6, \\
p_9(x) &= x^{144} + x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{132} + x^{130} \\
& + x^{128} + x^{123} + x^{121} + x^{117} + x^{116} + x^{115} + x^{113} + x^{111} + x^{107} \\
& + x^{105} + x^{104} + x^{99} + x^{97} + x^{96} + x^{94} + x^{92} + x^{90} + x^{88} + x^{84} + x^{83} \\
& + x^{80} + x^{77} + x^{74} + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} \\
& + x^{63} + x^{62} + x^{61} + x^{56} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{38} \\
& + x^{36} + x^{35} + x^{33} + x^{31} + x^{30} + x^{28} + x^{26} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^{13} + x^8 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) &= x^{147} + x^{146} + x^{144} + x^{143} + x^{142} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} \\
& + x^{119} + x^{118} + x^{116} + x^{112} + x^{83} + x^{82} + x^{80} + x^{79} + x^{78} + x^{72} \\
& + x^{71} + x^{70} + x^{68} + x^{67} + x^{66} + x^{63} + x^{62} + x^{56} + x^{51} + x^{50} + x^{48} \\
& + x^{47} + x^{46} + x^{40} + x^{35} + x^{34} + x^{32} + x^{31} + x^{30} + x^{24} + x^7 + x^6 + x^4 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{136} + x^{135} + x^{132} + x^{131} + x^{130} + x^{129} + x^{127} + x^{124} \\
& + x^{122} + x^{120} + x^{119} + x^{117} + x^{116} + x^{113} + x^{110} + x^{109} + x^{108} \\
& + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} + x^{99} + x^{98} + x^{95} + x^{93} + x^{92}
\end{aligned}$$

$$\begin{aligned}
& + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{81} + x^{79} + x^{76} + x^{74} + x^{72} \\
& + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{57} + x^{56} + x^{54} + x^{51} + x^{48} + x^{47} \\
& + x^{46} + x^{45} + x^{44} + x^{42} + x^{40} + x^{36} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} \\
& + x^{27}, \\
p_3(x) = & x^{138} + x^{135} + x^{131} + x^{129} + x^{126} + x^{125} + x^{122} + x^{120} + x^{119} + x^{117} \\
& + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\
& + x^{102} + x^{100} + x^{98} + x^{94} + x^{93} + x^{92} + x^{89} + x^{88} + x^{86} + x^{81} + x^{79} \\
& + x^{75} + x^{74} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} + x^{65} + x^{64} + x^{62} + x^{60} \\
& + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{48} + x^{45} + x^{41} + x^{40} + x^{39} + x^{37} \\
& + x^{36} + x^{35} + x^{34} + x^{33} + x^{32} + x^{29} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} \\
& + x^{18} + x^{16} + x^{14} + x^{10} + x^9, \\
p_6(x) = & x^{141} + x^{140} + x^{139} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} + x^{128} + x^{126} \\
& + x^{123} + x^{122} + x^{121} + x^{118} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} \\
& + x^{108} + x^{105} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} \\
& + x^{94} + x^{93} + x^{92} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{79} + x^{78} + x^{77} \\
& + x^{76} + x^{74} + x^{73} + x^{67} + x^{64} + x^{63} + x^{62} + x^{56} + x^{55} + x^{54} + x^{52} \\
& + x^{51} + x^{50} + x^{47} + x^{46} + x^{43} + x^{42} + x^{41} + x^{40} + x^{38} + x^{36} + x^{35} \\
& + x^{33} + x^{30} + x^{29} + x^{27} + x^{26} + x^{24} + x^{22} + x^{21} + x^{19} + x^{17} + x^{15} \\
& + x^{14} + x^{13} + x^{12} + x^8 + x^6, \\
p_9(x) = & x^{144} + x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{132} + x^{130} \\
& + x^{128} + x^{123} + x^{121} + x^{117} + x^{116} + x^{115} + x^{113} + x^{111} + x^{107} \\
& + x^{105} + x^{104} + x^{99} + x^{97} + x^{96} + x^{94} + x^{92} + x^{90} + x^{88} + x^{84} + x^{83} \\
& + x^{80} + x^{77} + x^{74} + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} \\
& + x^{63} + x^{62} + x^{61} + x^{56} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{38} \\
& + x^{36} + x^{35} + x^{33} + x^{31} + x^{30} + x^{28} + x^{26} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^{13} + x^8 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{147} + x^{146} + x^{144} + x^{143} + x^{142} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} \\
& + x^{119} + x^{118} + x^{116} + x^{112} + x^{83} + x^{82} + x^{80} + x^{79} + x^{78} + x^{72} \\
& + x^{71} + x^{70} + x^{68} + x^{67} + x^{66} + x^{63} + x^{62} + x^{56} + x^{51} + x^{50} + x^{48} \\
& + x^{47} + x^{46} + x^{40} + x^{35} + x^{34} + x^{32} + x^{31} + x^{30} + x^{24} + x^7 + x^6 + x^4 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{162} + x^{158} + x^{152} + x^{150} + x^{148} + x^{140} + x^{138} + x^{136} + x^{134} + x^{128} \\
& + x^{126} + x^{124} + x^{122} + x^{118} + x^{114} + x^{112} + x^{110} + x^{108} + x^{106}
\end{aligned}$$

$$\begin{aligned}
& + x^{100} + x^{94} + x^{90} + x^{88} + x^{84} + x^{80} + x^{78} + x^{72} + x^{70} + x^{68} + x^{66} \\
& + x^{64} + x^{62} + x^{60} + x^{56} + x^{54} + x^{48} + x^{46} + x^{44} + x^{42}, \\
p_3(x) &= x^{160} + x^{158} + x^{156} + x^{154} + x^{152} + x^{148} + x^{142} + x^{140} + x^{136} + x^{134} \\
& + x^{128} + x^{124} + x^{122} + x^{118} + x^{112} + x^{110} + x^{106} + x^{104} + x^{102} \\
& + x^{100} + x^{98} + x^{96} + x^{94} + x^{90} + x^{88} + x^{86} + x^{82} + x^{74} + x^{72} + x^{68} \\
& + x^{66} + x^{64} + x^{60} + x^{54} + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{34} \\
& + x^{32} + x^{24} + x^{20} + x^{16} + x^{14} + x^8 + x^6, \\
p_6(x) &= x^{160} + x^{158} + x^{146} + x^{142} + x^{138} + x^{130} + x^{122} + x^{114} + x^{108} + x^{106} \\
& + x^{102} + x^{100} + x^{96} + x^{92} + x^{90} + x^{88} + x^{86} + x^{84} + x^{76} + x^{72} + x^{68} \\
& + x^{66} + x^{64} + x^{62} + x^{60} + x^{58} + x^{54} + x^{48} + x^{46} + x^{44} + x^{40} + x^{38} \\
& + x^{36} + x^{34} + x^{32} + x^{24} + x^{20} + x^{18} + x^{12} + x^8 + x^6 + 1, \\
p_9(x) &= x^{160} + x^{158} + x^{156} + x^{152} + x^{146} + x^{144} + x^{140} + x^{136} + x^{134} + x^{128} \\
& + x^{120} + x^{116} + x^{114} + x^{106} + x^{98} + x^{90} + x^{88} + x^{86} + x^{82} + x^{80} \\
& + x^{74} + x^{70} + x^{64} + x^{60} + x^{58} + x^{54} + x^{50} + x^{48} + x^{44} + x^{40} + x^{28} \\
& + x^{26} + x^{20} + x^{10} + x^4 + x^2, \\
p_{12}(x) &= x^{162} + x^{160} + x^{138} + x^{136} + x^{130} + x^{128} + x^{122} + x^{120} + x^{114} + x^{112} \\
& + x^{98} + x^{96} + x^{82} + x^{80} + x^{74} + x^{72} + x^{50} + x^{48} + x^{10} + x^8 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{162} + x^{156} + x^{154} + x^{152} + x^{146} + x^{138} + x^{130} + x^{128} + x^{116} + x^{114} \\
& + x^{110} + x^{108} + x^{106} + x^{104} + x^{100} + x^{90} + x^{86} + x^{84} + x^{82} + x^{78} \\
& + x^{76} + x^{74} + x^{66} + x^{64} + x^{60} + x^{58} + x^{56} + x^{40} + x^{38} + x^{36} + x^{34} \\
& + x^{28} + x^{20} + x^{18} + x^{16} + x^{14} + x^{12}, \\
p_3(x) &= x^{160} + x^{158} + x^{154} + x^{152} + x^{148} + x^{146} + x^{142} + x^{138} + x^{126} + x^{124} \\
& + x^{122} + x^{120} + x^{116} + x^{110} + x^{108} + x^{106} + x^{100} + x^{88} + x^{84} + x^{82} \\
& + x^{72} + x^{68} + x^{62} + x^{58} + x^{56} + x^{50} + x^{48} + x^{46} + x^{44} + x^{42} + x^{38} \\
& + x^{36} + x^{34} + x^{32} + x^{28} + x^{26} + x^{20} + x^{18} + x^{10} + x^8, \\
p_6(x) &= x^{160} + x^{154} + x^{152} + x^{150} + x^{148} + x^{146} + x^{144} + x^{142} + x^{140} + x^{138} \\
& + x^{132} + x^{126} + x^{122} + x^{120} + x^{114} + x^{112} + x^{110} + x^{108} + x^{106} \\
& + x^{104} + x^{102} + x^{96} + x^{90} + x^{82} + x^{80} + x^{78} + x^{70} + x^{62} + x^{60} + x^{58} \\
& + x^{50} + x^{46} + x^{38} + x^{34} + x^{32} + x^{30} + x^{24} + x^{20} + x^{18} + x^6 + x^4 + 1, \\
p_9(x) &= x^{160} + x^{158} + x^{156} + x^{152} + x^{146} + x^{144} + x^{140} + x^{136} + x^{134} + x^{128} \\
& + x^{120} + x^{116} + x^{114} + x^{106} + x^{98} + x^{90} + x^{88} + x^{86} + x^{82} + x^{80} \\
& + x^{74} + x^{70} + x^{64} + x^{60} + x^{58} + x^{54} + x^{50} + x^{48} + x^{44} + x^{40} + x^{28} \\
& + x^{26} + x^{20} + x^{10} + x^4 + x^2,
\end{aligned}$$

$$p_{12}(x) = x^{162} + x^{160} + x^{138} + x^{136} + x^{130} + x^{128} + x^{122} + x^{120} + x^{114} + x^{112} \\ + x^{98} + x^{96} + x^{82} + x^{80} + x^{74} + x^{72} + x^{50} + x^{48} + x^{10} + x^8 + x^2 + 1,$$

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

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

$$p_0(x) = x^{147} + x^{146} + x^{141} + x^{140} + x^{139} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} \\ + x^{129} + x^{127} + x^{126} + x^{125} + x^{124} + x^{119} + x^{116} + x^{115} + x^{114} \\ + x^{111} + x^{108} + x^{105} + x^{104} + x^{101} + x^{99} + x^{95} + x^{94} + x^{93} + x^{91} \\ + x^{90} + x^{89} + x^{87} + x^{85} + x^{83} + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{73} \\ + x^{70} + x^{68} + x^{67} + x^{65} + x^{60} + x^{59} + x^{53} + x^{51} + x^{50} + x^{47} + x^{46} \\ + x^{45} + x^{43} + x^{41} + x^{40} + x^{39} + x^{38} + x^{36} + x^{35} + x^{32} + x^{31} + x^{29} \\ + x^{28} + x^{27} + x^{26} + x^{23} + x^{21} + x^{20} + x^{18},$$

$$p_3(x) = x^{138} + x^{135} + x^{131} + x^{129} + x^{126} + x^{125} + x^{122} + x^{120} + x^{119} + x^{117} \\ + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\ + x^{102} + x^{100} + x^{98} + x^{94} + x^{93} + x^{92} + x^{89} + x^{88} + x^{86} + x^{81} + x^{79} \\ + x^{75} + x^{74} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} + x^{65} + x^{64} + x^{62} + x^{60} \\ + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{48} + x^{45} + x^{41} + x^{40} + x^{39} + x^{37} \\ + x^{36} + x^{35} + x^{34} + x^{33} + x^{32} + x^{29} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} \\ + x^{18} + x^{16} + x^{14} + x^{10} + x^9,$$

$$p_6(x) = x^{141} + x^{140} + x^{139} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} + x^{128} + x^{126} \\ + x^{123} + x^{122} + x^{121} + x^{118} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} \\ + x^{108} + x^{105} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} \\ + x^{94} + x^{93} + x^{92} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{79} + x^{78} + x^{77} \\ + x^{76} + x^{74} + x^{73} + x^{67} + x^{64} + x^{63} + x^{62} + x^{56} + x^{55} + x^{54} + x^{52} \\ + x^{51} + x^{50} + x^{47} + x^{46} + x^{43} + x^{42} + x^{41} + x^{40} + x^{38} + x^{36} + x^{35} \\ + x^{33} + x^{30} + x^{29} + x^{27} + x^{26} + x^{24} + x^{22} + x^{21} + x^{19} + x^{17} + x^{15} \\ + x^{14} + x^{13} + x^{12} + x^8 + x^6,$$

$$p_9(x) = x^{144} + x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{132} + x^{130} \\ + x^{128} + x^{123} + x^{121} + x^{117} + x^{116} + x^{115} + x^{113} + x^{111} + x^{107} \\ + x^{105} + x^{104} + x^{99} + x^{97} + x^{96} + x^{94} + x^{92} + x^{90} + x^{88} + x^{84} + x^{83} \\ + x^{80} + x^{77} + x^{74} + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} \\ + x^{63} + x^{62} + x^{61} + x^{56} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{38} \\ + x^{36} + x^{35} + x^{33} + x^{31} + x^{30} + x^{28} + x^{26} + x^{24} + x^{22} + x^{20} + x^{18} \\ + x^{14} + x^{13} + x^8 + x^6 + x^5 + x^4 + x^3,$$

$$p_{12}(x) = x^{147} + x^{146} + x^{144} + x^{143} + x^{142} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128} \\ + x^{119} + x^{118} + x^{116} + x^{112} + x^{83} + x^{82} + x^{80} + x^{79} + x^{78} + x^{72}$$

$$\begin{aligned}
& + x^{71} + x^{70} + x^{68} + x^{67} + x^{66} + x^{63} + x^{62} + x^{56} + x^{51} + x^{50} + x^{48} \\
& + x^{47} + x^{46} + x^{40} + x^{35} + x^{34} + x^{32} + x^{31} + x^{30} + x^{24} + x^7 + x^6 + x^4 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{141} + x^{140} + x^{139} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} \\
& + x^{129} + x^{127} + x^{126} + x^{125} + x^{124} + x^{119} + x^{116} + x^{115} + x^{114} \\
& + x^{111} + x^{108} + x^{105} + x^{104} + x^{101} + x^{99} + x^{95} + x^{94} + x^{93} + x^{91} \\
& + x^{90} + x^{89} + x^{87} + x^{85} + x^{83} + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{73} \\
& + x^{70} + x^{68} + x^{67} + x^{65} + x^{60} + x^{59} + x^{53} + x^{51} + x^{50} + x^{47} + x^{46} \\
& + x^{45} + x^{43} + x^{41} + x^{40} + x^{39} + x^{38} + x^{36} + x^{35} + x^{32} + x^{31} + x^{29} \\
& + x^{28} + x^{27} + x^{26} + x^{23} + x^{21} + x^{20} + x^{18},
\end{aligned}$$

$$\begin{aligned}
p_3(x) = & x^{138} + x^{135} + x^{131} + x^{129} + x^{126} + x^{125} + x^{122} + x^{120} + x^{119} + x^{117} \\
& + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{109} + x^{107} + x^{106} + x^{104} \\
& + x^{102} + x^{100} + x^{98} + x^{94} + x^{93} + x^{92} + x^{89} + x^{88} + x^{86} + x^{81} + x^{79} \\
& + x^{75} + x^{74} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} + x^{65} + x^{64} + x^{62} + x^{60} \\
& + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{48} + x^{45} + x^{41} + x^{40} + x^{39} + x^{37} \\
& + x^{36} + x^{35} + x^{34} + x^{33} + x^{32} + x^{29} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} \\
& + x^{18} + x^{16} + x^{14} + x^{10} + x^9,
\end{aligned}$$

$$\begin{aligned}
p_6(x) = & x^{141} + x^{140} + x^{139} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} + x^{128} + x^{126} \\
& + x^{123} + x^{122} + x^{121} + x^{118} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} \\
& + x^{108} + x^{105} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} \\
& + x^{94} + x^{93} + x^{92} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{79} + x^{78} + x^{77} \\
& + x^{76} + x^{74} + x^{73} + x^{67} + x^{64} + x^{63} + x^{62} + x^{56} + x^{55} + x^{54} + x^{52} \\
& + x^{51} + x^{50} + x^{47} + x^{46} + x^{43} + x^{42} + x^{41} + x^{40} + x^{38} + x^{36} + x^{35} \\
& + x^{33} + x^{30} + x^{29} + x^{27} + x^{26} + x^{24} + x^{22} + x^{21} + x^{19} + x^{17} + x^{15} \\
& + x^{14} + x^{13} + x^{12} + x^8 + x^6,
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{144} + x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{132} + x^{130} \\
& + x^{128} + x^{123} + x^{121} + x^{117} + x^{116} + x^{115} + x^{113} + x^{111} + x^{107} \\
& + x^{105} + x^{104} + x^{99} + x^{97} + x^{96} + x^{94} + x^{92} + x^{90} + x^{88} + x^{84} + x^{83} \\
& + x^{80} + x^{77} + x^{74} + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} \\
& + x^{63} + x^{62} + x^{61} + x^{56} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{38} \\
& + x^{36} + x^{35} + x^{33} + x^{31} + x^{30} + x^{28} + x^{26} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^{13} + x^8 + x^6 + x^5 + x^4 + x^3,
\end{aligned}$$

$$p_{12}(x) = x^{147} + x^{146} + x^{144} + x^{143} + x^{142} + x^{136} + x^{135} + x^{134} + x^{132} + x^{128}$$

$$\begin{aligned}
& + x^{119} + x^{118} + x^{116} + x^{112} + x^{83} + x^{82} + x^{80} + x^{79} + x^{78} + x^{72} \\
& + x^{71} + x^{70} + x^{68} + x^{67} + x^{66} + x^{63} + x^{62} + x^{56} + x^{51} + x^{50} + x^{48} \\
& + x^{47} + x^{46} + x^{40} + x^{35} + x^{34} + x^{32} + x^{31} + x^{30} + x^{24} + x^7 + x^6 + x^4 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{132} + x^{130} + x^{126} + x^{120} + x^{116} + x^{112} + x^{110} + x^{108} + x^{104} + x^{102} \\
& + x^{100} + x^{98} + x^{94} + x^{92} + x^{90} + x^{86} + x^{82} + x^{76} + x^{72} + x^{70} + x^{68} \\
& + x^{66} + x^{62} + x^{60} + x^{58} + x^{52} + x^{50} + x^{42} + x^{38} + x^{32} + x^{28} + x^{26} \\
& + x^{24}, \\
p_3(x) &= x^{130} + x^{126} + x^{124} + x^{118} + x^{110} + x^{108} + x^{104} + x^{100} + x^{96} + x^{94} \\
& + x^{92} + x^{88} + x^{86} + x^{80} + x^{72} + x^{66} + x^{64} + x^{62} + x^{56} + x^{52} + x^{50} \\
& + x^{40} + x^{38} + x^{34} + x^{32} + x^{22} + x^{20} + x^{18} + x^{16} + x^{12} + x^8 + x^6, \\
p_6(x) &= x^{130} + x^{122} + x^{116} + x^{104} + x^{102} + x^{88} + x^{84} + x^{82} + x^{80} + x^{78} + x^{76} \\
& + x^{72} + x^{70} + x^{66} + x^{58} + x^{56} + x^{54} + x^{48} + x^{38} + x^{36} + x^{32} + x^{24} \\
& + x^{18} + x^{14} + x^{10} + x^6 + x^4 + 1, \\
p_9(x) &= x^{130} + x^{126} + x^{116} + x^{114} + x^{112} + x^{110} + x^{108} + x^{100} + x^{98} + x^{94} \\
& + x^{92} + x^{86} + x^{84} + x^{70} + x^{66} + x^{60} + x^{58} + x^{56} + x^{54} + x^{52} + x^{50} \\
& + x^{48} + x^{42} + x^{38} + x^{34} + x^{32} + x^{26} + x^{24} + x^{18} + x^{10} + x^8 + x^6 + x^4 \\
& + x^2, \\
p_{12}(x) &= x^{132} + x^{126} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{68} + x^{62} \\
& + x^{58} + x^{56} + x^{54} + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{34} + x^{32} \\
& + x^{30} + x^{26} + x^{24} + x^{22} + x^{18} + x^{16} + x^{14} + x^{10} + x^8 + x^6 + x^4 + x^2 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{137} + x^{136} + x^{132} \\
& + x^{127} + x^{123} + x^{120} + x^{118} + x^{114} + x^{112} + x^{110} + x^{108} + x^{106} \\
& + x^{105} + x^{104} + x^{102} + x^{100} + x^{96} + x^{95} + x^{93} + x^{91} + x^{90} + x^{88} \\
& + x^{87} + x^{82} + x^{81} + x^{79} + x^{78} + x^{77} + x^{76} + x^{73} + x^{72} + x^{70} + x^{68} \\
& + x^{65} + x^{63} + x^{61} + x^{60} + x^{54} + x^{50} + x^{48} + x^{40} + x^{38} + x^{37} + x^{36} \\
& + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{26} + x^{20} + x^{18} + x^{14} + x^{12}, \\
p_3(x) &= x^{143} + x^{142} + x^{141} + x^{139} + x^{138} + x^{132} + x^{131} + x^{129} + x^{128} + x^{127} \\
& + x^{126} + x^{124} + x^{118} + x^{115} + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} \\
& + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{92} + x^{89} + x^{88} + x^{83} + x^{79} + x^{75} \\
& + x^{74} + x^{73} + x^{70} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{60} + x^{57} + x^{55}
\end{aligned}$$

$$\begin{aligned}
& + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} + x^{47} + x^{46} + x^{44} + x^{40} + x^{39} + x^{36} \\
& + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{23} + x^{22} \\
& + x^{19} + x^{18} + x^{16} + x^{14} + x^{12} + x^{10} + x^8, \\
p_6(x) = & x^{145} + x^{144} + x^{139} + x^{138} + x^{137} + x^{134} + x^{131} + x^{130} + x^{129} + x^{128} \\
& + x^{126} + x^{125} + x^{121} + x^{120} + x^{117} + x^{115} + x^{114} + x^{113} + x^{112} \\
& + x^{111} + x^{109} + x^{108} + x^{107} + x^{102} + x^{100} + x^{99} + x^{96} + x^{95} + x^{92} \\
& + x^{90} + x^{89} + x^{88} + x^{87} + x^{83} + x^{82} + x^{79} + x^{78} + x^{76} + x^{75} + x^{74} \\
& + x^{71} + x^{69} + x^{68} + x^{66} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{56} + x^{55} \\
& + x^{52} + x^{51} + x^{49} + x^{46} + x^{42} + x^{41} + x^{35} + x^{32} + x^{29} + x^{28} + x^{27} \\
& + x^{26} + x^{25} + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{15} + x^{14} + x^{12} + x^{10} \\
& + x^8 + x^7 + 1,
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{143} + x^{142} + x^{140} + x^{136} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} + x^{127} \\
& + x^{126} + x^{123} + x^{122} + x^{116} + x^{79} + x^{78} + x^{76} + x^{72} + x^{71} + x^{70} \\
& + x^{68} + x^{67} + x^{66} + x^{60} + x^{59} + x^{58} + x^{56} + x^{55} + x^{54} + x^{51} + x^{50} \\
& + x^{44} + x^{43} + x^{42} + x^{40} + x^{39} + x^{38} + x^{35} + x^{34} + x^{28} + x^{27} + x^{26} \\
& + x^{24} + x^{23} + x^{22} + x^{19} + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^4,
\end{aligned}$$

$$\begin{aligned}
p_{12}(x) = & x^{147} + x^{146} + x^{144} + x^{140} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} + x^{123} \\
& + x^{122} + x^{119} + x^{118} + x^{112} + x^{83} + x^{82} + x^{80} + x^{76} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{55} + x^{54} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{32} + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{23} + x^{22} + x^{19} \\
& + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{164} + x^{161} + x^{158} + x^{157} + x^{153} + x^{152} + x^{151} + x^{150} + x^{149} + x^{147} \\
& + x^{146} + x^{145} + x^{143} + x^{141} + x^{140} + x^{139} + x^{136} + x^{134} + x^{131} \\
& + x^{129} + x^{128} + x^{122} + x^{120} + x^{118} + x^{117} + x^{115} + x^{114} + x^{112} \\
& + x^{110} + x^{109} + x^{106} + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} + x^{97} + x^{96} \\
& + x^{90} + x^{85} + x^{84} + x^{81} + x^{79} + x^{76} + x^{74} + x^{73} + x^{72} + x^{70} + x^{68} \\
& + x^{66} + x^{64} + x^{62} + x^{56} + x^{53} + x^{50} + x^{48} + x^{44} + x^{42} + x^{39} + x^{36} \\
& + x^{33} + x^{32} + x^{31} + x^{27},
\end{aligned}$$

$$\begin{aligned}
p_3(x) = & x^{155} + x^{154} + x^{151} + x^{149} + x^{144} + x^{143} + x^{141} + x^{139} + x^{136} + x^{135} \\
& + x^{134} + x^{133} + x^{129} + x^{127} + x^{126} + x^{125} + x^{121} + x^{120} + x^{118} \\
& + x^{117} + x^{114} + x^{110} + x^{109} + x^{108} + x^{106} + x^{105} + x^{102} + x^{101} \\
& + x^{98} + x^{96} + x^{95} + x^{94} + x^{93} + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} + x^{86} \\
& + x^{84} + x^{83} + x^{81} + x^{79} + x^{78} + x^{77} + x^{74} + x^{73} + x^{67} + x^{64} + x^{63}
\end{aligned}$$

$$\begin{aligned}
& + x^{62} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{47} + x^{44} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{32} + x^{29} + x^{28} + x^{27} + x^{24} + x^{23} + x^{19} + x^{18} + x^{17} \\
& + x^{15} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) &= x^{158} + x^{156} + x^{154} + x^{152} + x^{150} + x^{146} + x^{144} + x^{140} + x^{134} + x^{132} \\
& + x^{130} + x^{128} + x^{126} + x^{124} + x^{120} + x^{118} + x^{112} + x^{108} + x^{106} \\
& + x^{94} + x^{92} + x^{88} + x^{72} + x^{68} + x^{66} + x^{64} + x^{58} + x^{56} + x^{50} + x^{42} \\
& + x^{40} + x^{38} + x^{36} + x^{32} + x^{30} + x^{26} + x^{22} + x^{20} + x^{18} + x^{14} + x^8 \\
& + x^6, \\
p_9(x) &= x^{161} + x^{160} + x^{159} + x^{158} + x^{157} + x^{153} + x^{151} + x^{147} + x^{145} + x^{144} \\
& + x^{142} + x^{141} + x^{139} + x^{138} + x^{132} + x^{130} + x^{129} + x^{127} + x^{126} \\
& + x^{122} + x^{121} + x^{120} + x^{116} + x^{115} + x^{97} + x^{96} + x^{95} + x^{94} + x^{93} \\
& + x^{89} + x^{87} + x^{83} + x^{79} + x^{75} + x^{74} + x^{73} + x^{71} + x^{68} + x^{67} + x^{66} \\
& + x^{65} + x^{62} + x^{59} + x^{56} + x^{55} + x^{50} + x^{49} + x^{46} + x^{43} + x^{40} + x^{39} \\
& + x^{34} + x^{32} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{19} + x^{18} + x^{17} + x^{15} \\
& + x^{14} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) &= x^{164} + x^{152} + x^{128} + x^{120} + x^{112} + x^{100} + x^{88} + x^{84} + x^{72} + x^{68} \\
& + x^{64} + x^{52} + x^{24} + x^8 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{144} + x^{141} + x^{140} + x^{132} + x^{131} + x^{130} + x^{128} + x^{126} + x^{125} + x^{123} \\
& + x^{122} + x^{121} + x^{120} + x^{118} + x^{116} + x^{115} + x^{114} + x^{108} + x^{105} \\
& + x^{104} + x^{98} + x^{93} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{82} + x^{81} + x^{80} \\
& + x^{79} + x^{75} + x^{73} + x^{70} + x^{68} + x^{67} + x^{66} + x^{62} + x^{61} + x^{60} + x^{59} \\
& + x^{56} + x^{55} + x^{52} + x^{50} + x^{47} + x^{45} + x^{44} + x^{42} + x^{37} + x^{36} + x^{35} \\
& + x^{30} + x^{29} + x^{25} + x^{24} + x^{22} + x^{21} + x^{18}, \\
p_3(x) &= x^{135} + x^{134} + x^{130} + x^{129} + x^{127} + x^{125} + x^{124} + x^{122} + x^{121} + x^{120} \\
& + x^{119} + x^{116} + x^{114} + x^{113} + x^{111} + x^{109} + x^{107} + x^{106} + x^{105} \\
& + x^{104} + x^{103} + x^{102} + x^{101} + x^{98} + x^{97} + x^{96} + x^{95} + x^{91} + x^{90} \\
& + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{81} + x^{79} + x^{78} + x^{74} + x^{73} \\
& + x^{70} + x^{69} + x^{68} + x^{64} + x^{63} + x^{62} + x^{61} + x^{58} + x^{57} + x^{56} + x^{54} \\
& + x^{51} + x^{46} + x^{45} + x^{43} + x^{40} + x^{39} + x^{36} + x^{34} + x^{33} + x^{30} + x^{29} \\
& + x^{27} + x^{24} + x^{22} + x^{20} + x^{15} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) &= x^{138} + x^{136} + x^{128} + x^{126} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{110} \\
& + x^{104} + x^{100} + x^{88} + x^{84} + x^{82} + x^{74} + x^{72} + x^{66} + x^{64} + x^{56} + x^{52} \\
& + x^{38} + x^{36} + x^{34} + x^{32} + x^{30} + x^{28} + x^{24} + x^{22} + x^{20} + x^{18} + x^{16}
\end{aligned}$$

$$\begin{aligned}
& + x^8 + x^6, \\
p_9(x) = & x^{141} + x^{140} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{131} + x^{128} + x^{127} \\
& + x^{126} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{116} + x^{115} + x^{77} + x^{76} \\
& + x^{75} + x^{74} + x^{72} + x^{71} + x^{70} + x^{67} + x^{64} + x^{63} + x^{62} + x^{61} + x^{57} \\
& + x^{55} + x^{54} + x^{52} + x^{48} + x^{47} + x^{46} + x^{45} + x^{41} + x^{39} + x^{38} + x^{36} \\
& + x^{32} + x^{31} + x^{30} + x^{29} + x^{25} + x^{23} + x^{22} + x^{20} + x^{16} + x^{15} + x^{14} \\
& + x^{12} + x^{11} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) = & x^{144} + x^{140} + x^{128} + x^{112} + x^{80} + x^{76} + x^{60} + x^{48} + x^{44} + x^{32} + x^{28} \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{141} + x^{138} + x^{137} + x^{136} + x^{135} + x^{134} + x^{132} \\
& + x^{131} + x^{126} + x^{125} + x^{123} + x^{120} + x^{118} + x^{117} + x^{116} + x^{115} \\
& + x^{113} + x^{112} + x^{103} + x^{100} + x^{98} + x^{97} + x^{93} + x^{89} + x^{88} + x^{87} \\
& + x^{86} + x^{84} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{75} + x^{72} + x^{71} \\
& + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{58} + x^{57} + x^{53} \\
& + x^{52} + x^{50} + x^{49} + x^{48} + x^{47} + x^{44} + x^{43} + x^{41} + x^{37} + x^{36} + x^{35} \\
& + x^{33}, \\
p_3(x) = & x^{143} + x^{142} + x^{141} + x^{137} + x^{134} + x^{133} + x^{132} + x^{130} + x^{129} + x^{127} \\
& + x^{123} + x^{122} + x^{120} + x^{119} + x^{114} + x^{112} + x^{111} + x^{105} + x^{104} \\
& + x^{100} + x^{94} + x^{93} + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{81} + x^{80} + x^{79} \\
& + x^{78} + x^{77} + x^{75} + x^{74} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} \\
& + x^{55} + x^{54} + x^{52} + x^{51} + x^{49} + x^{46} + x^{43} + x^{40} + x^{38} + x^{36} + x^{35} \\
& + x^{34} + x^{32} + x^{29} + x^{28} + x^{27} + x^{26} + x^{24} + x^{22} + x^{21} + x^{17} + x^{15} \\
& + x^{12}, \\
p_6(x) = & x^{145} + x^{144} + x^{143} + x^{142} + x^{141} + x^{139} + x^{134} + x^{133} + x^{132} + x^{129} \\
& + x^{127} + x^{126} + x^{125} + x^{120} + x^{119} + x^{117} + x^{116} + x^{114} + x^{111} \\
& + x^{110} + x^{108} + x^{106} + x^{105} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} \\
& + x^{94} + x^{93} + x^{91} + x^{87} + x^{84} + x^{83} + x^{79} + x^{78} + x^{77} + x^{74} + x^{73} \\
& + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} + x^{63} + x^{61} + x^{58} + x^{56} + x^{55} \\
& + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{44} + x^{42} + x^{40} + x^{38} + x^{33} + x^{32} \\
& + x^{31} + x^{25} + x^{23} + x^{22} + x^{20} + x^{18} + x^{17} + x^{13} + x^{11} + x^8 + x^7 + x^6 \\
& + x^4 + 1, \\
p_9(x) = & x^{143} + x^{142} + x^{140} + x^{136} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} + x^{127} \\
& + x^{126} + x^{123} + x^{122} + x^{116} + x^{79} + x^{78} + x^{76} + x^{72} + x^{71} + x^{70}
\end{aligned}$$

$$\begin{aligned}
& + x^{68} + x^{67} + x^{66} + x^{60} + x^{59} + x^{58} + x^{56} + x^{55} + x^{54} + x^{51} + x^{50} \\
& + x^{44} + x^{43} + x^{42} + x^{40} + x^{39} + x^{38} + x^{35} + x^{34} + x^{28} + x^{27} + x^{26} \\
& + x^{24} + x^{23} + x^{22} + x^{19} + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^4, \\
p_{12}(x) = & x^{147} + x^{146} + x^{144} + x^{140} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} + x^{123} \\
& + x^{122} + x^{119} + x^{118} + x^{112} + x^{83} + x^{82} + x^{80} + x^{76} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{55} + x^{54} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{32} + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{23} + x^{22} + x^{19} \\
& + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{137} + x^{136} + x^{132} \\
& + x^{127} + x^{123} + x^{120} + x^{118} + x^{114} + x^{112} + x^{110} + x^{108} + x^{106} \\
& + x^{105} + x^{104} + x^{102} + x^{100} + x^{96} + x^{95} + x^{93} + x^{91} + x^{90} + x^{88} \\
& + x^{87} + x^{82} + x^{81} + x^{79} + x^{78} + x^{77} + x^{76} + x^{73} + x^{72} + x^{70} + x^{68} \\
& + x^{65} + x^{63} + x^{61} + x^{60} + x^{54} + x^{50} + x^{48} + x^{40} + x^{38} + x^{37} + x^{36} \\
& + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{26} + x^{20} + x^{18} + x^{14} + x^{12}, \\
p_3(x) = & x^{143} + x^{142} + x^{141} + x^{139} + x^{138} + x^{132} + x^{131} + x^{129} + x^{128} + x^{127} \\
& + x^{126} + x^{124} + x^{118} + x^{115} + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} \\
& + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{92} + x^{89} + x^{88} + x^{83} + x^{79} + x^{75} \\
& + x^{74} + x^{73} + x^{70} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{60} + x^{57} + x^{55} \\
& + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} + x^{47} + x^{46} + x^{44} + x^{40} + x^{39} + x^{36} \\
& + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{23} + x^{22} \\
& + x^{19} + x^{18} + x^{16} + x^{14} + x^{12} + x^{10} + x^8, \\
p_6(x) = & x^{145} + x^{144} + x^{139} + x^{138} + x^{137} + x^{134} + x^{131} + x^{130} + x^{129} + x^{128} \\
& + x^{126} + x^{125} + x^{121} + x^{120} + x^{117} + x^{115} + x^{114} + x^{113} + x^{112} \\
& + x^{111} + x^{109} + x^{108} + x^{107} + x^{102} + x^{100} + x^{99} + x^{96} + x^{95} + x^{92} \\
& + x^{90} + x^{89} + x^{88} + x^{87} + x^{83} + x^{82} + x^{79} + x^{78} + x^{76} + x^{75} + x^{74} \\
& + x^{71} + x^{69} + x^{68} + x^{66} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{56} + x^{55} \\
& + x^{52} + x^{51} + x^{49} + x^{46} + x^{42} + x^{41} + x^{35} + x^{32} + x^{29} + x^{28} + x^{27} \\
& + x^{26} + x^{25} + x^{23} + x^{21} + x^{20} + x^{19} + x^{18} + x^{15} + x^{14} + x^{12} + x^{10} \\
& + x^8 + x^7 + 1, \\
p_9(x) = & x^{143} + x^{142} + x^{140} + x^{136} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} + x^{127} \\
& + x^{126} + x^{123} + x^{122} + x^{116} + x^{79} + x^{78} + x^{76} + x^{72} + x^{71} + x^{70} \\
& + x^{68} + x^{67} + x^{66} + x^{60} + x^{59} + x^{58} + x^{56} + x^{55} + x^{54} + x^{51} + x^{50} \\
& + x^{44} + x^{43} + x^{42} + x^{40} + x^{39} + x^{38} + x^{35} + x^{34} + x^{28} + x^{27} + x^{26}
\end{aligned}$$

$$\begin{aligned}
& + x^{24} + x^{23} + x^{22} + x^{19} + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^4, \\
p_{12}(x) = & x^{147} + x^{146} + x^{144} + x^{140} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} + x^{123} \\
& + x^{122} + x^{119} + x^{118} + x^{112} + x^{83} + x^{82} + x^{80} + x^{76} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{55} + x^{54} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{32} + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{23} + x^{22} + x^{19} \\
& + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{144} + x^{141} + x^{140} + x^{132} + x^{131} + x^{130} + x^{128} + x^{126} + x^{125} + x^{123} \\
& + x^{122} + x^{121} + x^{120} + x^{118} + x^{116} + x^{115} + x^{114} + x^{108} + x^{105} \\
& + x^{104} + x^{98} + x^{93} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{82} + x^{81} + x^{80} \\
& + x^{79} + x^{75} + x^{73} + x^{70} + x^{68} + x^{67} + x^{66} + x^{62} + x^{61} + x^{60} + x^{59} \\
& + x^{56} + x^{55} + x^{52} + x^{50} + x^{47} + x^{45} + x^{44} + x^{42} + x^{37} + x^{36} + x^{35} \\
& + x^{30} + x^{29} + x^{25} + x^{24} + x^{22} + x^{21} + x^{18}, \\
p_3(x) = & x^{135} + x^{134} + x^{130} + x^{129} + x^{127} + x^{125} + x^{124} + x^{122} + x^{121} + x^{120} \\
& + x^{119} + x^{116} + x^{114} + x^{113} + x^{111} + x^{109} + x^{107} + x^{106} + x^{105} \\
& + x^{104} + x^{103} + x^{102} + x^{101} + x^{98} + x^{97} + x^{96} + x^{95} + x^{91} + x^{90} \\
& + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{81} + x^{79} + x^{78} + x^{74} + x^{73} \\
& + x^{70} + x^{69} + x^{68} + x^{64} + x^{63} + x^{62} + x^{61} + x^{58} + x^{57} + x^{56} + x^{54} \\
& + x^{51} + x^{46} + x^{45} + x^{43} + x^{40} + x^{39} + x^{36} + x^{34} + x^{33} + x^{30} + x^{29} \\
& + x^{27} + x^{24} + x^{22} + x^{20} + x^{15} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{138} + x^{136} + x^{128} + x^{126} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{110} \\
& + x^{104} + x^{100} + x^{88} + x^{84} + x^{82} + x^{74} + x^{72} + x^{66} + x^{64} + x^{56} + x^{52} \\
& + x^{38} + x^{36} + x^{34} + x^{32} + x^{30} + x^{28} + x^{24} + x^{22} + x^{20} + x^{18} + x^{16} \\
& + x^8 + x^6, \\
p_9(x) = & x^{141} + x^{140} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{131} + x^{128} + x^{127} \\
& + x^{126} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{116} + x^{115} + x^{77} + x^{76} \\
& + x^{75} + x^{74} + x^{72} + x^{71} + x^{70} + x^{67} + x^{64} + x^{63} + x^{62} + x^{61} + x^{57} \\
& + x^{55} + x^{54} + x^{52} + x^{48} + x^{47} + x^{46} + x^{45} + x^{41} + x^{39} + x^{38} + x^{36} \\
& + x^{32} + x^{31} + x^{30} + x^{29} + x^{25} + x^{23} + x^{22} + x^{20} + x^{16} + x^{15} + x^{14} \\
& + x^{12} + x^{11} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) = & x^{144} + x^{140} + x^{128} + x^{112} + x^{80} + x^{76} + x^{60} + x^{48} + x^{44} + x^{32} + x^{28} \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{164} + x^{161} + x^{158} + x^{157} + x^{153} + x^{152} + x^{151} + x^{150} + x^{149} + x^{147} \\
&\quad + x^{146} + x^{145} + x^{143} + x^{141} + x^{140} + x^{139} + x^{136} + x^{134} + x^{131} \\
&\quad + x^{129} + x^{128} + x^{122} + x^{120} + x^{118} + x^{117} + x^{115} + x^{114} + x^{112} \\
&\quad + x^{110} + x^{109} + x^{106} + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} + x^{97} + x^{96} \\
&\quad + x^{90} + x^{85} + x^{84} + x^{81} + x^{79} + x^{76} + x^{74} + x^{73} + x^{72} + x^{70} + x^{68} \\
&\quad + x^{66} + x^{64} + x^{62} + x^{56} + x^{53} + x^{50} + x^{48} + x^{44} + x^{42} + x^{39} + x^{36} \\
&\quad + x^{33} + x^{32} + x^{31} + x^{27}, \\
p_3(x) &= x^{155} + x^{154} + x^{151} + x^{149} + x^{144} + x^{143} + x^{141} + x^{139} + x^{136} + x^{135} \\
&\quad + x^{134} + x^{133} + x^{129} + x^{127} + x^{126} + x^{125} + x^{121} + x^{120} + x^{118} \\
&\quad + x^{117} + x^{114} + x^{110} + x^{109} + x^{108} + x^{106} + x^{105} + x^{102} + x^{101} \\
&\quad + x^{98} + x^{96} + x^{95} + x^{94} + x^{93} + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} + x^{86} \\
&\quad + x^{84} + x^{83} + x^{81} + x^{79} + x^{78} + x^{77} + x^{74} + x^{73} + x^{67} + x^{64} + x^{63} \\
&\quad + x^{62} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{47} + x^{44} + x^{43} + x^{42} \\
&\quad + x^{39} + x^{38} + x^{32} + x^{29} + x^{28} + x^{27} + x^{24} + x^{23} + x^{19} + x^{18} + x^{17} \\
&\quad + x^{15} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) &= x^{158} + x^{156} + x^{154} + x^{152} + x^{150} + x^{146} + x^{144} + x^{140} + x^{134} + x^{132} \\
&\quad + x^{130} + x^{128} + x^{126} + x^{124} + x^{120} + x^{118} + x^{112} + x^{108} + x^{106} \\
&\quad + x^{94} + x^{92} + x^{88} + x^{72} + x^{68} + x^{66} + x^{64} + x^{58} + x^{56} + x^{50} + x^{42} \\
&\quad + x^{40} + x^{38} + x^{36} + x^{32} + x^{30} + x^{26} + x^{22} + x^{20} + x^{18} + x^{14} + x^8 \\
&\quad + x^6, \\
p_9(x) &= x^{161} + x^{160} + x^{159} + x^{158} + x^{157} + x^{153} + x^{151} + x^{147} + x^{145} + x^{144} \\
&\quad + x^{142} + x^{141} + x^{139} + x^{138} + x^{132} + x^{130} + x^{129} + x^{127} + x^{126} \\
&\quad + x^{122} + x^{121} + x^{120} + x^{116} + x^{115} + x^{97} + x^{96} + x^{95} + x^{94} + x^{93} \\
&\quad + x^{89} + x^{87} + x^{83} + x^{79} + x^{75} + x^{74} + x^{73} + x^{71} + x^{68} + x^{67} + x^{66} \\
&\quad + x^{65} + x^{62} + x^{59} + x^{56} + x^{55} + x^{50} + x^{49} + x^{46} + x^{43} + x^{40} + x^{39} \\
&\quad + x^{34} + x^{32} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{19} + x^{18} + x^{17} + x^{15} \\
&\quad + x^{14} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) &= x^{164} + x^{152} + x^{128} + x^{120} + x^{112} + x^{100} + x^{88} + x^{84} + x^{72} + x^{68} \\
&\quad + x^{64} + x^{52} + x^{24} + x^8 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{145} + x^{141} + x^{138} + x^{137} + x^{136} + x^{135} + x^{134} + x^{132} \\
&\quad + x^{131} + x^{126} + x^{125} + x^{123} + x^{120} + x^{118} + x^{117} + x^{116} + x^{115} \\
&\quad + x^{113} + x^{112} + x^{103} + x^{100} + x^{98} + x^{97} + x^{93} + x^{89} + x^{88} + x^{87}
\end{aligned}$$

$$\begin{aligned}
& + x^{86} + x^{84} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{75} + x^{72} + x^{71} \\
& + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{58} + x^{57} + x^{53} \\
& + x^{52} + x^{50} + x^{49} + x^{48} + x^{47} + x^{44} + x^{43} + x^{41} + x^{37} + x^{36} + x^{35} \\
& + x^{33}, \\
p_3(x) = & x^{143} + x^{142} + x^{141} + x^{137} + x^{134} + x^{133} + x^{132} + x^{130} + x^{129} + x^{127} \\
& + x^{123} + x^{122} + x^{120} + x^{119} + x^{114} + x^{112} + x^{111} + x^{105} + x^{104} \\
& + x^{100} + x^{94} + x^{93} + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{81} + x^{80} + x^{79} \\
& + x^{78} + x^{77} + x^{75} + x^{74} + x^{72} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} \\
& + x^{55} + x^{54} + x^{52} + x^{51} + x^{49} + x^{46} + x^{43} + x^{40} + x^{38} + x^{36} + x^{35} \\
& + x^{34} + x^{32} + x^{29} + x^{28} + x^{27} + x^{26} + x^{24} + x^{22} + x^{21} + x^{17} + x^{15} \\
& + x^{12}, \\
p_6(x) = & x^{145} + x^{144} + x^{143} + x^{142} + x^{141} + x^{139} + x^{134} + x^{133} + x^{132} + x^{129} \\
& + x^{127} + x^{126} + x^{125} + x^{120} + x^{119} + x^{117} + x^{116} + x^{114} + x^{111} \\
& + x^{110} + x^{108} + x^{106} + x^{105} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} \\
& + x^{94} + x^{93} + x^{91} + x^{87} + x^{84} + x^{83} + x^{79} + x^{78} + x^{77} + x^{74} + x^{73} \\
& + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{64} + x^{63} + x^{61} + x^{58} + x^{56} + x^{55} \\
& + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{44} + x^{42} + x^{40} + x^{38} + x^{33} + x^{32} \\
& + x^{31} + x^{25} + x^{23} + x^{22} + x^{20} + x^{18} + x^{17} + x^{13} + x^{11} + x^8 + x^7 + x^6 \\
& + x^4 + 1, \\
p_9(x) = & x^{143} + x^{142} + x^{140} + x^{136} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} + x^{127} \\
& + x^{126} + x^{123} + x^{122} + x^{116} + x^{79} + x^{78} + x^{76} + x^{72} + x^{71} + x^{70} \\
& + x^{68} + x^{67} + x^{66} + x^{60} + x^{59} + x^{58} + x^{56} + x^{55} + x^{54} + x^{51} + x^{50} \\
& + x^{44} + x^{43} + x^{42} + x^{40} + x^{39} + x^{38} + x^{35} + x^{34} + x^{28} + x^{27} + x^{26} \\
& + x^{24} + x^{23} + x^{22} + x^{19} + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^4, \\
p_{12}(x) = & x^{147} + x^{146} + x^{144} + x^{140} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} + x^{123} \\
& + x^{122} + x^{119} + x^{118} + x^{112} + x^{83} + x^{82} + x^{80} + x^{76} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{55} + x^{54} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{32} + x^{31} + x^{30} + x^{28} + x^{27} + x^{26} + x^{23} + x^{22} + x^{19} \\
& + x^{18} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + 1,
\end{aligned}$$

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

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]	8144	[1878, 14182]	16288	[12556, 2665]	24432	[29077, 13053]
1	[3, 4]	8145	[14183, 14184]	16289	[3000, 8486]	24433	[19611, 30515]

2	[5, 6]	8146	[14185, 14186]	16290	[24327, 24328]	24434	[4073, 29998]
3	[7, 8]	8147	[4037, 14187]	16291	[24329, 219]	24435	[30516, 4679]
4	[9, 10]	8148	[14188, 14189]	16292	[24330, 23478]	24436	[27579, 17977]
5	[11, 12]	8149	[14190, 14191]	16293	[24331, 24332]	24437	[30517, 12898]
6	[13, 14]	8150	[14192, 6368]	16294	[12123, 24333]	24438	[4476, 29740]
7	[15, 16]	8151	[14193, 14194]	16295	[24334, 9928]	24439	[17301, 18935]
8	[17, 18]	8152	[1558, 14195]	16296	[22733, 24335]	24440	[13755, 28126]
9	[19, 20]	8153	[14196, 14197]	16297	[24336, 9779]	24441	[30518, 16962]
10	[21, 22]	8154	[14198, 14199]	16298	[12, 24337]	24442	[30519, 19557]
11	[23, 24]	8155	[14200, 14201]	16299	[2625, 24338]	24443	[6844, 7186]
12	[25, 26]	8156	[14202, 14203]	16300	[24339, 24311]	24444	[30520, 30521]
13	[27, 28]	8157	[14204, 14205]	16301	[20088, 23545]	24445	[18390, 29978]
14	[29, 30]	8158	[14206, 14207]	16302	[12499, 23838]	24446	[16993, 30522]
15	[31, 32]	8159	[14208, 123]	16303	[24340, 24341]	24447	[30523, 5523]
16	[33, 34]	8160	[14045, 14209]	16304	[24342, 24007]	24448	[27390, 27088]
17	[35, 36]	8161	[14210, 14211]	16305	[24343, 907]	24449	[17121, 111]
18	[37, 38]	8162	[14212, 6667]	16306	[20883, 24344]	24450	[30524, 29912]
19	[39, 40]	8163	[14213, 14214]	16307	[10166, 24345]	24451	[29365, 29458]
20	[41, 42]	8164	[14215, 14216]	16308	[24346, 24347]	24452	[27866, 30301]
21	[43, 44]	8165	[14217, 14218]	16309	[23394, 7669]	24453	[4742, 5452]
22	[45, 46]	8166	[13336, 4282]	16310	[22377, 24348]	24454	[17539, 19443]
23	[47, 48]	8167	[5378, 14219]	16311	[20474, 24349]	24455	[16236, 30525]
24	[49, 50]	8168	[14220, 13779]	16312	[24040, 24350]	24456	[27727, 30526]
25	[51, 52]	8169	[14221, 14222]	16313	[24351, 9195]	24457	[18300, 16439]
26	[53, 54]	8170	[14223, 14224]	16314	[24352, 3734]	24458	[14320, 28687]
27	[55, 56]	8171	[483, 14225]	16315	[24353, 22887]	24459	[13297, 16490]
28	[57, 58]	8172	[14226, 14227]	16316	[7235, 9230]	24460	[30216, 27082]
29	[59, 60]	8173	[14228, 14229]	16317	[24354, 24355]	24461	[14501, 13846]
30	[61, 62]	8174	[14230, 14231]	16318	[24356, 3732]	24462	[6504, 30003]
31	[63, 64]	8175	[6728, 14232]	16319	[24357, 9895]	24463	[13467, 28016]
32	[65, 66]	8176	[14233, 14234]	16320	[23911, 24358]	24464	[30252, 6503]
33	[67, 68]	8177	[14235, 5905]	16321	[24359, 24360]	24465	[4941, 29324]
34	[69, 70]	8178	[14236, 14237]	16322	[10966, 8043]	24466	[29704, 27793]
35	[71, 72]	8179	[14238, 269]	16323	[24361, 11439]	24467	[447, 5482]
36	[73, 74]	8180	[3906, 14239]	16324	[24362, 24363]	24468	[30527, 30528]
37	[75, 76]	8181	[14240, 14241]	16325	[9627, 21949]	24469	[28353, 30529]
38	[77, 78]	8182	[14242, 14243]	16326	[21048, 3716]	24470	[30185, 30530]
39	[79, 80]	8183	[14244, 6630]	16327	[24364, 21951]	24471	[6866, 13890]
40	[81, 82]	8184	[14245, 14246]	16328	[24365, 21953]	24472	[12669, 30531]
41	[83, 84]	8185	[14247, 6884]	16329	[24366, 24367]	24473	[29827, 15804]
42	[85, 86]	8186	[14248, 14249]	16330	[24368, 24369]	24474	[13873, 30407]
43	[87, 88]	8187	[14250, 14251]	16331	[23759, 19902]	24475	[30532, 4729]
44	[89, 90]	8188	[14252, 5556]	16332	[8832, 24370]	24476	[6502, 29360]
45	[91, 92]	8189	[14253, 14254]	16333	[23017, 24371]	24477	[18235, 19619]

46	[93, 94]	8190	[3931, 14255]	16334	[24372, 24373]	24478	[30014, 30533]
47	[95, 96]	8191	[14256, 14257]	16335	[11840, 24374]	24479	[6535, 30534]
48	[97, 98]	8192	[424, 14258]	16336	[23832, 8958]	24480	[27408, 1414]
49	[99, 100]	8193	[14259, 14260]	16337	[938, 24365]	24481	[30535, 27436]
50	[101, 102]	8194	[14261, 14262]	16338	[7721, 8061]	24482	[19072, 19512]
51	[103, 104]	8195	[14263, 13856]	16339	[24375, 22961]	24483	[30536, 30537]
52	[105, 106]	8196	[14264, 6447]	16340	[23258, 24376]	24484	[30157, 28821]
53	[107, 108]	8197	[14265, 4418]	16341	[24246, 21553]	24485	[15004, 29247]
54	[109, 110]	8198	[14266, 14267]	16342	[24377, 24378]	24486	[30538, 13100]
55	[111, 112]	8199	[1715, 14268]	16343	[3338, 24379]	24487	[27610, 30413]
56	[113, 114]	8200	[14269, 14270]	16344	[24380, 3728]	24488	[1924, 30539]
57	[115, 116]	8201	[5885, 14271]	16345	[3687, 2790]	24489	[29138, 30540]
58	[117, 118]	8202	[13981, 14272]	16346	[24381, 24382]	24490	[30152, 16110]
59	[119, 120]	8203	[14273, 14274]	16347	[832, 24383]	24491	[30541, 18974]
60	[121, 122]	8204	[14275, 5102]	16348	[24384, 733]	24492	[18758, 13643]
61	[123, 124]	8205	[14276, 6103]	16349	[20780, 24223]	24493	[30542, 29735]
62	[125, 126]	8206	[14277, 4558]	16350	[24385, 21520]	24494	[30543, 19014]
63	[127, 128]	8207	[14278, 14279]	16351	[11648, 24386]	24495	[30544, 16552]
64	[129, 130]	8208	[14280, 14281]	16352	[2184, 24387]	24496	[30545, 19437]
65	[131, 132]	8209	[14282, 14283]	16353	[24388, 24389]	24497	[18104, 30133]
66	[133, 134]	8210	[14284, 14285]	16354	[8537, 596]	24498	[17778, 13658]
67	[135, 136]	8211	[14286, 14287]	16355	[21748, 24390]	24499	[18367, 30546]
68	[137, 138]	8212	[14288, 14289]	16356	[24391, 715]	24500	[13418, 30547]
69	[139, 140]	8213	[14290, 14291]	16357	[24392, 24393]	24501	[18676, 18105]
70	[141, 142]	8214	[14292, 14293]	16358	[23508, 24394]	24502	[29525, 5896]
71	[143, 144]	8215	[13285, 6571]	16359	[10721, 24395]	24503	[19545, 30548]
72	[145, 146]	8216	[14294, 14295]	16360	[24396, 9557]	24504	[30549, 5429]
73	[147, 148]	8217	[14296, 14297]	16361	[23397, 3347]	24505	[16336, 30550]
74	[149, 150]	8218	[14298, 14299]	16362	[22467, 24397]	24506	[29432, 28572]
75	[151, 152]	8219	[14300, 14301]	16363	[24398, 23331]	24507	[18956, 29507]
76	[153, 154]	8220	[14187, 14302]	16364	[24399, 8341]	24508	[13983, 30551]
77	[155, 156]	8221	[14303, 14304]	16365	[24369, 8011]	24509	[18934, 18528]
78	[157, 158]	8222	[14305, 14306]	16366	[24400, 21936]	24510	[29979, 30552]
79	[159, 160]	8223	[14307, 14308]	16367	[23256, 24352]	24511	[28189, 30553]
80	[161, 162]	8224	[14309, 6849]	16368	[21629, 24401]	24512	[30554, 15076]
81	[163, 164]	8225	[14310, 14311]	16369	[24402, 24403]	24513	[30276, 5051]
82	[165, 166]	8226	[14312, 14313]	16370	[24404, 24405]	24514	[28613, 1972]
83	[167, 168]	8227	[14314, 14315]	16371	[10717, 24406]	24515	[17080, 1716]
84	[169, 170]	8228	[14316, 14317]	16372	[21853, 24407]	24516	[17542, 29469]
85	[171, 172]	8229	[14318, 14319]	16373	[7643, 24408]	24517	[4330, 5572]
86	[173, 174]	8230	[5186, 14320]	16374	[12454, 12071]	24518	[19750, 30555]
87	[175, 176]	8231	[14321, 14322]	16375	[24409, 24410]	24519	[28746, 30200]
88	[177, 178]	8232	[14323, 6557]	16376	[24411, 23018]	24520	[30556, 30557]
89	[179, 180]	8233	[14324, 14325]	16377	[24412, 22986]	24521	[19674, 6100]

90	[181, 182]	8234	[14326, 14327]	16378	[23980, 11216]	24522	[15907, 1736]
91	[183, 184]	8235	[1173, 14328]	16379	[10393, 24413]	24523	[30558, 30559]
92	[185, 186]	8236	[6047, 14329]	16380	[24119, 23769]	24524	[15668, 17324]
93	[187, 188]	8237	[14330, 14331]	16381	[24414, 24415]	24525	[19322, 28303]
94	[189, 190]	8238	[14332, 14333]	16382	[24416, 24417]	24526	[4906, 30130]
95	[191, 192]	8239	[14334, 1072]	16383	[24418, 24419]	24527	[30560, 28842]
96	[193, 194]	8240	[14335, 14336]	16384	[24420, 24421]	24528	[27470, 30070]
97	[195, 196]	8241	[14337, 14338]	16385	[21616, 11736]	24529	[28911, 27217]
98	[197, 198]	8242	[13907, 14339]	16386	[2617, 24422]	24530	[29575, 29667]
99	[199, 200]	8243	[14340, 14341]	16387	[24423, 9554]	24531	[124, 5606]
100	[201, 202]	8244	[14342, 461]	16388	[11082, 24424]	24532	[30229, 18531]
101	[203, 204]	8245	[14343, 463]	16389	[24425, 21799]	24533	[15485, 19040]
102	[205, 206]	8246	[14344, 14345]	16390	[24426, 3047]	24534	[19120, 27711]
103	[207, 208]	8247	[14346, 14347]	16391	[2327, 24427]	24535	[29553, 30267]
104	[209, 210]	8248	[14348, 14349]	16392	[24428, 24429]	24536	[30561, 5640]
105	[211, 212]	8249	[14350, 14351]	16393	[3765, 24430]	24537	[30562, 16182]
106	[213, 214]	8250	[14352, 14353]	16394	[22649, 24431]	24538	[28968, 15731]
107	[215, 216]	8251	[14354, 14355]	16395	[24432, 24433]	24539	[27339, 30296]
108	[217, 218]	8252	[14356, 14357]	16396	[23655, 8188]	24540	[29234, 30563]
109	[219, 220]	8253	[14358, 14359]	16397	[2036, 24434]	24541	[28527, 18852]
110	[221, 222]	8254	[4766, 14360]	16398	[24435, 24130]	24542	[5749, 30564]
111	[223, 224]	8255	[14361, 14362]	16399	[8894, 24436]	24543	[12726, 19203]
112	[225, 226]	8256	[14363, 14364]	16400	[24437, 23051]	24544	[4811, 30565]
113	[227, 228]	8257	[14365, 14366]	16401	[10156, 24438]	24545	[28753, 30566]
114	[229, 230]	8258	[14367, 14368]	16402	[23910, 24439]	24546	[29255, 14408]
115	[231, 232]	8259	[14369, 14370]	16403	[12165, 21821]	24547	[29236, 30567]
116	[233, 234]	8260	[14371, 14372]	16404	[11153, 2373]	24548	[30568, 30569]
117	[235, 236]	8261	[14373, 14374]	16405	[7874, 9338]	24549	[27900, 27905]
118	[237, 238]	8262	[14375, 1076]	16406	[7878, 24440]	24550	[27481, 30570]
119	[239, 240]	8263	[14376, 14377]	16407	[24441, 24442]	24551	[30571, 19452]
120	[241, 242]	8264	[14378, 14379]	16408	[11735, 24443]	24552	[27268, 29279]
121	[243, 244]	8265	[14380, 13984]	16409	[23165, 24444]	24553	[16676, 14465]
122	[245, 246]	8266	[14381, 14382]	16410	[11405, 11179]	24554	[29988, 4547]
123	[247, 248]	8267	[14383, 14384]	16411	[24445, 8384]	24555	[30572, 30253]
124	[249, 250]	8268	[14385, 14386]	16412	[24446, 24447]	24556	[29623, 29366]
125	[251, 252]	8269	[14387, 14388]	16413	[24448, 9940]	24557	[30573, 30574]
126	[253, 254]	8270	[14389, 14390]	16414	[21889, 24380]	24558	[16681, 14586]
127	[255, 256]	8271	[14391, 13488]	16415	[22095, 12597]	24559	[30575, 30150]
128	[257, 258]	8272	[1079, 13716]	16416	[24449, 24450]	24560	[30576, 16345]
129	[259, 260]	8273	[14392, 14393]	16417	[2587, 2037]	24561	[29388, 30577]
130	[261, 262]	8274	[14394, 14395]	16418	[24451, 23154]	24562	[27748, 28804]
131	[263, 264]	8275	[14396, 13422]	16419	[9519, 7451]	24563	[29654, 30051]
132	[265, 266]	8276	[14397, 14398]	16420	[24452, 12437]	24564	[16152, 30578]
133	[267, 268]	8277	[14399, 1593]	16421	[23324, 24453]	24565	[30579, 28264]

134	[269, 270]	8278	[14400, 14401]	16422	[21390, 24454]	24566	[29776, 27703]
135	[271, 272]	8279	[14402, 14403]	16423	[24455, 11656]	24567	[19080, 28484]
136	[273, 274]	8280	[14404, 14405]	16424	[11151, 7786]	24568	[15261, 30580]
137	[275, 276]	8281	[14406, 14407]	16425	[3054, 21136]	24569	[30581, 17925]
138	[277, 278]	8282	[1948, 6032]	16426	[20558, 24456]	24570	[17723, 1138]
139	[279, 280]	8283	[14408, 14128]	16427	[24457, 22225]	24571	[30582, 30583]
140	[281, 282]	8284	[4217, 14409]	16428	[24458, 21624]	24572	[30220, 6053]
141	[283, 284]	8285	[14410, 14411]	16429	[24459, 11234]	24573	[6657, 30584]
142	[285, 286]	8286	[6941, 14412]	16430	[24460, 11637]	24574	[30585, 30586]
143	[287, 288]	8287	[6943, 6378]	16431	[8342, 24461]	24575	[28647, 27362]
144	[289, 290]	8288	[12962, 14413]	16432	[22557, 24462]	24576	[17374, 6437]
145	[291, 292]	8289	[14414, 14415]	16433	[24463, 24464]	24577	[27736, 30587]
146	[293, 294]	8290	[14416, 14417]	16434	[24465, 24466]	24578	[5422, 14063]
147	[295, 296]	8291	[14418, 4491]	16435	[10229, 7704]	24579	[27348, 29813]
148	[297, 298]	8292	[14419, 14420]	16436	[22750, 11944]	24580	[17581, 16468]
149	[299, 300]	8293	[14421, 14422]	16437	[23444, 24467]	24581	[30588, 18158]
150	[301, 302]	8294	[14423, 14424]	16438	[10134, 21187]	24582	[30589, 29964]
151	[303, 304]	8295	[14425, 5094]	16439	[24468, 11256]	24583	[16664, 30069]
152	[305, 306]	8296	[14426, 14427]	16440	[24469, 24470]	24584	[15757, 27617]
153	[307, 308]	8297	[14428, 14429]	16441	[3660, 24471]	24585	[30590, 19109]
154	[309, 310]	8298	[5565, 13308]	16442	[24472, 20159]	24586	[30368, 18718]
155	[311, 312]	8299	[14430, 14431]	16443	[23587, 24473]	24587	[19471, 30591]
156	[313, 314]	8300	[14432, 14433]	16444	[24474, 11254]	24588	[14513, 30592]
157	[315, 316]	8301	[14434, 14435]	16445	[24475, 24476]	24589	[30593, 18968]
158	[317, 318]	8302	[14436, 14437]	16446	[24477, 22921]	24590	[29122, 19595]
159	[319, 320]	8303	[14438, 14439]	16447	[23491, 24478]	24591	[18538, 19053]
160	[321, 322]	8304	[14440, 14441]	16448	[2459, 22123]	24592	[29347, 17667]
161	[323, 324]	8305	[14442, 1388]	16449	[22749, 7356]	24593	[30430, 30594]
162	[325, 326]	8306	[14443, 14444]	16450	[24479, 24480]	24594	[29750, 14380]
163	[327, 328]	8307	[14445, 14446]	16451	[8710, 22269]	24595	[30420, 30595]
164	[329, 330]	8308	[14447, 14448]	16452	[22779, 20916]	24596	[18411, 27776]
165	[331, 332]	8309	[14449, 14450]	16453	[7243, 9294]	24597	[5610, 18328]
166	[333, 334]	8310	[13080, 14451]	16454	[22296, 23402]	24598	[30320, 29412]
167	[335, 336]	8311	[14452, 14453]	16455	[19950, 22933]	24599	[28175, 29199]
168	[337, 338]	8312	[14454, 14455]	16456	[24481, 24482]	24600	[28222, 27251]
169	[339, 340]	8313	[14456, 4327]	16457	[23876, 11930]	24601	[30596, 17289]
170	[341, 342]	8314	[14457, 14458]	16458	[2553, 23698]	24602	[30597, 469]
171	[343, 344]	8315	[14459, 14460]	16459	[21810, 24483]	24603	[19175, 4218]
172	[345, 346]	8316	[468, 13025]	16460	[24484, 24485]	24604	[16850, 18728]
173	[347, 348]	8317	[14461, 14462]	16461	[22266, 24486]	24605	[17069, 14496]
174	[349, 350]	8318	[14463, 14464]	16462	[24487, 24488]	24606	[14894, 19658]
175	[351, 352]	8319	[14465, 14466]	16463	[24489, 23668]	24607	[5577, 30598]
176	[353, 354]	8320	[14467, 14468]	16464	[24490, 7906]	24608	[4650, 28157]
177	[355, 356]	8321	[14469, 14470]	16465	[23201, 9244]	24609	[6145, 16387]

178	[357, 358]	8322	[14471, 14472]	16466	[24491, 9764]	24610	[18429, 12697]
179	[359, 360]	8323	[14473, 14474]	16467	[24492, 24455]	24611	[18431, 27672]
180	[361, 362]	8324	[14475, 14476]	16468	[24493, 24494]	24612	[27280, 27284]
181	[363, 364]	8325	[14477, 14478]	16469	[24495, 24496]	24613	[30599, 15059]
182	[365, 366]	8326	[6683, 14449]	16470	[11363, 10314]	24614	[19425, 29548]
183	[367, 368]	8327	[4410, 14479]	16471	[24269, 22840]	24615	[6947, 17104]
184	[369, 370]	8328	[6584, 14480]	16472	[10317, 24497]	24616	[30311, 30600]
185	[371, 372]	8329	[14481, 14482]	16473	[24498, 23833]	24617	[1047, 29886]
186	[373, 374]	8330	[14483, 14484]	16474	[21394, 24499]	24618	[30601, 13650]
187	[375, 376]	8331	[14485, 14486]	16475	[11553, 24500]	24619	[1025, 1052]
188	[377, 378]	8332	[6740, 14487]	16476	[24501, 11011]	24620	[14289, 17730]
189	[379, 380]	8333	[14488, 14489]	16477	[24502, 23837]	24621	[14871, 29592]
190	[381, 382]	8334	[14490, 1224]	16478	[24503, 24504]	24622	[18313, 30602]
191	[383, 384]	8335	[14491, 5204]	16479	[24505, 24506]	24623	[18845, 29353]
192	[385, 386]	8336	[14492, 12619]	16480	[11705, 24507]	24624	[27895, 14801]
193	[387, 388]	8337	[14493, 14494]	16481	[24508, 22048]	24625	[30603, 4241]
194	[389, 390]	8338	[6339, 14495]	16482	[3390, 24509]	24626	[4949, 13537]
195	[391, 392]	8339	[14496, 14497]	16483	[24510, 24511]	24627	[18522, 30604]
196	[393, 394]	8340	[14498, 14499]	16484	[24512, 24513]	24628	[28837, 15263]
197	[395, 396]	8341	[14500, 14501]	16485	[20690, 11849]	24629	[30605, 12978]
198	[397, 398]	8342	[14502, 14503]	16486	[24514, 24515]	24630	[30606, 19294]
199	[399, 400]	8343	[14504, 5684]	16487	[24516, 24517]	24631	[1688, 16569]
200	[401, 402]	8344	[14505, 14506]	16488	[12460, 24518]	24632	[4180, 30607]
201	[403, 404]	8345	[14507, 14508]	16489	[24519, 2704]	24633	[18507, 28986]
202	[405, 406]	8346	[14509, 14510]	16490	[10997, 21185]	24634	[16739, 30608]
203	[407, 408]	8347	[5679, 13936]	16491	[22020, 24520]	24635	[14764, 30609]
204	[409, 410]	8348	[14511, 14512]	16492	[24521, 8343]	24636	[30451, 18457]
205	[411, 412]	8349	[1385, 14513]	16493	[22790, 24522]	24637	[14733, 29901]
206	[413, 414]	8350	[14514, 1953]	16494	[24523, 22878]	24638	[15494, 29358]
207	[415, 416]	8351	[14515, 4445]	16495	[24524, 11289]	24639	[30610, 30611]
208	[417, 418]	8352	[14516, 14517]	16496	[22193, 21655]	24640	[6495, 27779]
209	[419, 420]	8353	[14518, 14519]	16497	[22194, 24525]	24641	[3914, 30118]
210	[421, 422]	8354	[14520, 14250]	16498	[23348, 7378]	24642	[29539, 28561]
211	[423, 424]	8355	[6803, 14521]	16499	[10032, 23253]	24643	[27699, 28745]
212	[425, 256]	8356	[14413, 4524]	16500	[22788, 22359]	24644	[30612, 28404]
213	[426, 427]	8357	[14522, 14523]	16501	[24526, 24527]	24645	[30613, 4221]
214	[428, 429]	8358	[14524, 14525]	16502	[24528, 24126]	24646	[30261, 30614]
215	[430, 431]	8359	[14526, 14527]	16503	[12581, 21766]	24647	[18486, 14685]
216	[432, 433]	8360	[14528, 14529]	16504	[24199, 24529]	24648	[19069, 13955]
217	[434, 435]	8361	[14530, 14531]	16505	[7477, 24530]	24649	[19026, 29914]
218	[436, 437]	8362	[14532, 14533]	16506	[11068, 10415]	24650	[28311, 28056]
219	[438, 439]	8363	[14534, 14535]	16507	[23635, 21414]	24651	[27586, 29636]
220	[440, 441]	8364	[12797, 14146]	16508	[24531, 20370]	24652	[29826, 15497]
221	[442, 443]	8365	[14536, 14537]	16509	[24532, 24533]	24653	[15332, 28149]

222	[444, 445]	8366	[14538, 14539]	16510	[24534, 20536]	24654	[30615, 30616]
223	[446, 447]	8367	[14540, 14541]	16511	[24535, 20423]	24655	[30151, 30617]
224	[448, 449]	8368	[6509, 14542]	16512	[24536, 24537]	24656	[18929, 28545]
225	[450, 379]	8369	[14543, 5945]	16513	[24538, 9177]	24657	[30618, 27424]
226	[451, 452]	8370	[14544, 14545]	16514	[3463, 24539]	24658	[30221, 29603]
227	[453, 454]	8371	[1037, 14546]	16515	[11392, 7295]	24659	[19739, 5043]
228	[455, 456]	8372	[4895, 14547]	16516	[24540, 10540]	24660	[6337, 30619]
229	[457, 458]	8373	[14548, 14549]	16517	[24541, 24542]	24661	[30620, 19823]
230	[459, 460]	8374	[14550, 13224]	16518	[24543, 20150]	24662	[19178, 29293]
231	[461, 462]	8375	[14551, 4469]	16519	[21357, 24544]	24663	[14547, 14955]
232	[463, 464]	8376	[14552, 14553]	16520	[24545, 11743]	24664	[29294, 30621]
233	[465, 466]	8377	[13401, 13499]	16521	[24546, 24043]	24665	[5107, 29409]
234	[467, 468]	8378	[14554, 13344]	16522	[8243, 22812]	24666	[19028, 30622]
235	[469, 470]	8379	[1445, 5858]	16523	[21805, 9892]	24667	[19830, 29668]
236	[471, 357]	8380	[14555, 14556]	16524	[2767, 24547]	24668	[29443, 17505]
237	[472, 473]	8381	[14557, 14558]	16525	[24548, 24549]	24669	[30266, 14976]
238	[474, 475]	8382	[14479, 14559]	16526	[254, 9806]	24670	[14933, 18846]
239	[476, 477]	8383	[14271, 14560]	16527	[24550, 24551]	24671	[16886, 29490]
240	[478, 479]	8384	[14561, 4998]	16528	[9934, 22593]	24672	[30031, 17284]
241	[480, 481]	8385	[14562, 14563]	16529	[20960, 24552]	24673	[28721, 18738]
242	[482, 483]	8386	[1492, 14564]	16530	[24553, 8318]	24674	[17355, 16939]
243	[484, 485]	8387	[14565, 14566]	16531	[2094, 24554]	24675	[6037, 30623]
244	[486, 487]	8388	[14567, 14568]	16532	[24555, 24556]	24676	[18646, 17304]
245	[488, 489]	8389	[14569, 4886]	16533	[9868, 24557]	24677	[30624, 18596]
246	[490, 491]	8390	[14570, 14571]	16534	[24558, 8399]	24678	[30625, 29866]
247	[492, 493]	8391	[5492, 12634]	16535	[20182, 2824]	24679	[16463, 30626]
248	[494, 495]	8392	[13158, 14572]	16536	[11579, 11410]	24680	[28485, 30627]
249	[496, 497]	8393	[14573, 14574]	16537	[22234, 11359]	24681	[30438, 12952]
250	[498, 499]	8394	[14575, 14576]	16538	[24559, 23739]	24682	[30628, 29113]
251	[500, 501]	8395	[14577, 14578]	16539	[24560, 24561]	24683	[14641, 30629]
252	[502, 503]	8396	[14579, 14580]	16540	[9702, 2043]	24684	[29924, 30048]
253	[504, 505]	8397	[5141, 14581]	16541	[20885, 11896]	24685	[18672, 30630]
254	[506, 507]	8398	[14582, 14583]	16542	[7693, 21742]	24686	[28408, 30238]
255	[508, 509]	8399	[14584, 14585]	16543	[11452, 23014]	24687	[16101, 6086]
256	[510, 511]	8400	[14586, 14587]	16544	[23528, 24562]	24688	[30631, 29482]
257	[512, 513]	8401	[5764, 14588]	16545	[21478, 24563]	24689	[30092, 30632]
258	[514, 515]	8402	[14589, 14590]	16546	[24564, 24565]	24690	[30633, 30634]
259	[516, 517]	8403	[14591, 14592]	16547	[7762, 24566]	24691	[12900, 17261]
260	[518, 519]	8404	[4087, 14593]	16548	[24567, 11643]	24692	[28396, 30635]
261	[520, 521]	8405	[4440, 6229]	16549	[11700, 21890]	24693	[16524, 30636]
262	[522, 523]	8406	[4204, 14594]	16550	[24568, 22740]	24694	[6497, 29117]
263	[524, 525]	8407	[14595, 14596]	16551	[2623, 22270]	24695	[19665, 18480]
264	[526, 527]	8408	[14597, 14598]	16552	[20778, 23220]	24696	[29598, 27860]
265	[528, 529]	8409	[14599, 14600]	16553	[24569, 24570]	24697	[16495, 6282]

266	[530, 531]	8410	[14601, 14602]	16554	[24571, 24572]	24698	[30637, 18523]
267	[532, 533]	8411	[14603, 14604]	16555	[22198, 24573]	24699	[29955, 27956]
268	[534, 535]	8412	[13940, 14605]	16556	[11322, 24574]	24700	[6479, 6258]
269	[536, 537]	8413	[13941, 1208]	16557	[24575, 22347]	24701	[30638, 29258]
270	[538, 539]	8414	[14606, 14607]	16558	[2148, 24576]	24702	[15829, 30639]
271	[540, 541]	8415	[14608, 4819]	16559	[24577, 12023]	24703	[5345, 27986]
272	[542, 543]	8416	[14609, 14610]	16560	[10109, 11654]	24704	[30640, 30641]
273	[544, 545]	8417	[14611, 14612]	16561	[24578, 24579]	24705	[29498, 27652]
274	[546, 547]	8418	[14613, 14614]	16562	[20344, 2181]	24706	[30642, 30643]
275	[548, 549]	8419	[1912, 14615]	16563	[24580, 24581]	24707	[18132, 28376]
276	[550, 551]	8420	[14616, 5381]	16564	[10560, 24582]	24708	[17886, 29715]
277	[552, 553]	8421	[14617, 14618]	16565	[11129, 12027]	24709	[12836, 6717]
278	[554, 555]	8422	[14619, 14620]	16566	[24583, 24584]	24710	[30644, 30645]
279	[556, 557]	8423	[14621, 5400]	16567	[21427, 10370]	24711	[30646, 30647]
280	[558, 559]	8424	[14622, 14385]	16568	[24585, 24586]	24712	[17183, 29597]
281	[560, 561]	8425	[14623, 14624]	16569	[24587, 24588]	24713	[29591, 30504]
282	[562, 563]	8426	[14625, 14626]	16570	[9147, 24589]	24714	[30648, 28900]
283	[564, 565]	8427	[14627, 14628]	16571	[24590, 7889]	24715	[19012, 15113]
284	[566, 567]	8428	[14629, 14630]	16572	[23746, 11975]	24716	[28150, 28584]
285	[568, 569]	8429	[14631, 14632]	16573	[24591, 11785]	24717	[4198, 29408]
286	[570, 571]	8430	[14633, 14634]	16574	[11582, 8731]	24718	[14351, 29549]
287	[572, 573]	8431	[4850, 6218]	16575	[21003, 24592]	24719	[4544, 15886]
288	[574, 575]	8432	[14635, 14636]	16576	[21469, 24593]	24720	[18462, 13584]
289	[576, 577]	8433	[14637, 14638]	16577	[24594, 24595]	24721	[18978, 1070]
290	[578, 579]	8434	[14639, 14640]	16578	[20947, 24596]	24722	[30649, 29227]
291	[580, 581]	8435	[14180, 14641]	16579	[24597, 24598]	24723	[16271, 30650]
292	[582, 583]	8436	[4815, 5483]	16580	[24599, 9930]	24724	[4728, 18471]
293	[584, 585]	8437	[4001, 6520]	16581	[24600, 24601]	24725	[27913, 27310]
294	[586, 587]	8438	[14642, 14643]	16582	[24602, 24603]	24726	[28686, 28581]
295	[588, 589]	8439	[4600, 14644]	16583	[23795, 24604]	24727	[1745, 1112]
296	[590, 591]	8440	[14645, 14646]	16584	[24605, 21920]	24728	[30651, 1992]
297	[592, 593]	8441	[14647, 14648]	16585	[24606, 24607]	24729	[15825, 28457]
298	[594, 595]	8442	[14649, 13595]	16586	[24608, 24609]	24730	[14510, 15640]
299	[596, 597]	8443	[14650, 14651]	16587	[24610, 24611]	24731	[4760, 27722]
300	[598, 599]	8444	[14652, 14653]	16588	[9548, 24612]	24732	[28976, 29042]
301	[600, 601]	8445	[14654, 6547]	16589	[24613, 8720]	24733	[28978, 30652]
302	[602, 603]	8446	[14655, 6549]	16590	[24614, 8083]	24734	[30448, 30653]
303	[604, 605]	8447	[7162, 14656]	16591	[24615, 24616]	24735	[14191, 1846]
304	[606, 607]	8448	[13975, 14657]	16592	[22913, 24617]	24736	[30502, 19288]
305	[608, 609]	8449	[14658, 14659]	16593	[8893, 10976]	24737	[5834, 16212]
306	[610, 611]	8450	[14660, 353]	16594	[22224, 24618]	24738	[30654, 4272]
307	[612, 613]	8451	[1295, 14661]	16595	[24619, 528]	24739	[29936, 18179]
308	[614, 615]	8452	[13703, 7030]	16596	[24620, 24621]	24740	[28537, 30655]
309	[616, 617]	8453	[5709, 14662]	16597	[23231, 24622]	24741	[18946, 14004]

310	[618, 619]	8454	[14663, 14664]	16598	[11611, 24623]	24742	[5532, 385]
311	[620, 621]	8455	[1285, 14665]	16599	[20010, 21621]	24743	[18784, 30128]
312	[622, 623]	8456	[14666, 14667]	16600	[11134, 24624]	24744	[28504, 434]
313	[624, 625]	8457	[14668, 14669]	16601	[24625, 24626]	24745	[17520, 19003]
314	[626, 627]	8458	[14670, 14671]	16602	[24627, 24628]	24746	[13806, 17865]
315	[628, 629]	8459	[14672, 14673]	16603	[24629, 23689]	24747	[1488, 6232]
316	[630, 631]	8460	[14674, 14675]	16604	[2752, 7474]	24748	[27690, 30656]
317	[632, 633]	8461	[14676, 1270]	16605	[9103, 24630]	24749	[30657, 15362]
318	[634, 635]	8462	[14677, 14678]	16606	[24169, 3410]	24750	[30305, 30658]
319	[636, 637]	8463	[14679, 14680]	16607	[24631, 20338]	24751	[30617, 30659]
320	[638, 639]	8464	[14681, 4640]	16608	[24632, 24633]	24752	[30660, 28266]
321	[640, 641]	8465	[14682, 4642]	16609	[24634, 24635]	24753	[29799, 18052]
322	[642, 643]	8466	[14683, 14684]	16610	[24636, 11258]	24754	[30116, 13706]
323	[644, 645]	8467	[14685, 14686]	16611	[11132, 11260]	24755	[30117, 30158]
324	[646, 647]	8468	[12635, 14687]	16612	[24637, 24638]	24756	[29541, 1838]
325	[648, 649]	8469	[14688, 14689]	16613	[24639, 8959]	24757	[27465, 30661]
326	[650, 651]	8470	[14690, 1907]	16614	[20013, 11491]	24758	[14062, 13168]
327	[652, 653]	8471	[14691, 14692]	16615	[24640, 20609]	24759	[13257, 27619]
328	[654, 655]	8472	[14693, 14694]	16616	[8985, 10759]	24760	[28807, 29558]
329	[656, 657]	8473	[14695, 14696]	16617	[24641, 24642]	24761	[18627, 27562]
330	[658, 659]	8474	[14697, 14698]	16618	[21373, 24643]	24762	[4404, 30662]
331	[660, 661]	8475	[12903, 14699]	16619	[24644, 24645]	24763	[27922, 17363]
332	[662, 663]	8476	[14700, 14701]	16620	[23434, 12278]	24764	[28458, 30663]
333	[664, 665]	8477	[6147, 14702]	16621	[7239, 24646]	24765	[19282, 19485]
334	[666, 667]	8478	[14703, 14704]	16622	[22281, 23089]	24766	[30230, 15465]
335	[668, 669]	8479	[6725, 13914]	16623	[20951, 2953]	24767	[30095, 6478]
336	[670, 671]	8480	[14705, 14706]	16624	[21447, 20819]	24768	[29883, 6480]
337	[672, 673]	8481	[14707, 13494]	16625	[8371, 24647]	24769	[30664, 30665]
338	[674, 675]	8482	[14708, 14709]	16626	[8700, 24648]	24770	[16469, 29535]
339	[676, 677]	8483	[14710, 6806]	16627	[24649, 7511]	24771	[5253, 28547]
340	[678, 679]	8484	[14711, 6005]	16628	[24650, 24651]	24772	[17371, 30376]
341	[38, 680]	8485	[14712, 5098]	16629	[24652, 24653]	24773	[1197, 30666]
342	[681, 682]	8486	[14713, 14714]	16630	[24654, 24655]	24774	[19589, 4148]
343	[683, 684]	8487	[14715, 13429]	16631	[24656, 24657]	24775	[15789, 30667]
344	[685, 686]	8488	[1785, 1420]	16632	[20798, 7849]	24776	[19601, 30668]
345	[687, 688]	8489	[14716, 14717]	16633	[24658, 8988]	24777	[30607, 17152]
346	[689, 690]	8490	[14718, 5408]	16634	[24659, 21986]	24778	[1179, 18855]
347	[691, 692]	8491	[14222, 14719]	16635	[24660, 24661]	24779	[29951, 15019]
348	[693, 694]	8492	[14720, 14721]	16636	[24662, 11290]	24780	[30298, 30669]
349	[695, 696]	8493	[14722, 5379]	16637	[11707, 21025]	24781	[30670, 29830]
350	[697, 698]	8494	[14723, 14724]	16638	[24663, 22422]	24782	[29176, 18656]
351	[699, 700]	8495	[1135, 3893]	16639	[24664, 21440]	24783	[27777, 30671]
352	[701, 702]	8496	[14725, 14726]	16640	[7559, 24011]	24784	[27124, 29198]
353	[703, 704]	8497	[1566, 14727]	16641	[9687, 24665]	24785	[30672, 30673]

354	[705, 706]	8498	[13946, 14728]	16642	[20494, 24666]	24786	[30674, 13087]
355	[707, 708]	8499	[272, 14729]	16643	[11870, 11970]	24787	[1967, 30675]
356	[709, 710]	8500	[14730, 12997]	16644	[24667, 24668]	24788	[30366, 14363]
357	[711, 712]	8501	[14731, 4363]	16645	[22626, 23069]	24789	[30023, 16017]
358	[713, 714]	8502	[14732, 14733]	16646	[24077, 21111]	24790	[30676, 5037]
359	[715, 716]	8503	[14734, 14735]	16647	[24669, 8661]	24791	[30604, 13895]
360	[717, 718]	8504	[14736, 4942]	16648	[12077, 24670]	24792	[30619, 30677]
361	[719, 720]	8505	[12647, 13660]	16649	[24671, 24672]	24793	[30678, 28338]
362	[721, 722]	8506	[14737, 14738]	16650	[9135, 7329]	24794	[30679, 17885]
363	[723, 724]	8507	[14739, 14740]	16651	[7796, 24673]	24795	[1345, 29775]
364	[725, 726]	8508	[13684, 14741]	16652	[24674, 11747]	24796	[28917, 28386]
365	[727, 728]	8509	[14742, 14743]	16653	[11411, 8600]	24797	[30680, 19646]
366	[729, 730]	8510	[14744, 14745]	16654	[10964, 24675]	24798	[18037, 30599]
367	[731, 732]	8511	[14746, 1679]	16655	[24332, 21876]	24799	[29233, 18601]
368	[733, 734]	8512	[14747, 14748]	16656	[11418, 24676]	24800	[30681, 27415]
369	[735, 736]	8513	[14749, 14750]	16657	[24677, 11369]	24801	[30682, 27365]
370	[737, 738]	8514	[14751, 14752]	16658	[24678, 24679]	24802	[30449, 30683]
371	[739, 740]	8515	[14753, 14754]	16659	[23046, 24324]	24803	[14997, 29622]
372	[741, 742]	8516	[14755, 14756]	16660	[24680, 24681]	24804	[27156, 17741]
373	[743, 744]	8517	[14757, 14334]	16661	[10676, 20095]	24805	[30684, 29616]
374	[745, 746]	8518	[4682, 6796]	16662	[24682, 3513]	24806	[15632, 30685]
375	[747, 748]	8519	[14758, 14759]	16663	[24683, 22418]	24807	[27168, 28563]
376	[749, 750]	8520	[14760, 14761]	16664	[7609, 20956]	24808	[30686, 478]
377	[751, 752]	8521	[14762, 13478]	16665	[2080, 947]	24809	[28407, 30393]
378	[753, 754]	8522	[14763, 14764]	16666	[7314, 21154]	24810	[13709, 15643]
379	[755, 756]	8523	[14765, 14766]	16667	[8046, 9021]	24811	[17282, 30096]
380	[757, 758]	8524	[14767, 14768]	16668	[24684, 19975]	24812	[27228, 30687]
381	[759, 760]	8525	[4061, 14769]	16669	[12568, 24685]	24813	[28223, 15053]
382	[761, 762]	8526	[14770, 6300]	16670	[24686, 7877]	24814	[18243, 29007]
383	[763, 764]	8527	[14771, 14772]	16671	[24687, 24688]	24815	[19613, 12782]
384	[765, 766]	8528	[7089, 14773]	16672	[24689, 21426]	24816	[17259, 30688]
385	[767, 768]	8529	[1419, 14774]	16673	[24027, 24107]	24817	[30508, 29760]
386	[769, 770]	8530	[14775, 14776]	16674	[24690, 24691]	24818	[4019, 30689]
387	[771, 772]	8531	[14777, 14778]	16675	[24009, 618]	24819	[6373, 5162]
388	[773, 774]	8532	[14779, 14780]	16676	[24010, 22353]	24820	[30528, 29307]
389	[775, 776]	8533	[14781, 14782]	16677	[21112, 147]	24821	[1281, 30690]
390	[777, 778]	8534	[14783, 14784]	16678	[24692, 24200]	24822	[1283, 29738]
391	[779, 780]	8535	[14785, 14786]	16679	[8447, 11307]	24823	[16450, 28194]
392	[781, 782]	8536	[6154, 14787]	16680	[24693, 21516]	24824	[29563, 6719]
393	[783, 784]	8537	[13273, 14788]	16681	[746, 22496]	24825	[14581, 30691]
394	[785, 786]	8538	[14789, 14790]	16682	[24170, 24694]	24826	[19234, 29450]
395	[787, 788]	8539	[14791, 14792]	16683	[21405, 21866]	24827	[14852, 29407]
396	[789, 790]	8540	[14793, 14118]	16684	[24695, 20504]	24828	[1560, 6640]
397	[791, 792]	8541	[14794, 14795]	16685	[24696, 24697]	24829	[19382, 1262]

398	[793, 794]	8542	[14796, 14797]	16686	[24698, 3067]	24830	[19281, 29797]
399	[795, 796]	8543	[14798, 6782]	16687	[11912, 3108]	24831	[16916, 30692]
400	[797, 798]	8544	[14799, 14800]	16688	[768, 22650]	24832	[13917, 19756]
401	[799, 800]	8545	[14624, 4335]	16689	[24699, 20773]	24833	[27641, 6393]
402	[801, 802]	8546	[14801, 14802]	16690	[24700, 149]	24834	[30693, 341]
403	[803, 804]	8547	[14803, 1589]	16691	[24579, 3311]	24835	[1360, 29577]
404	[805, 806]	8548	[14804, 14805]	16692	[24701, 11034]	24836	[3937, 18062]
405	[807, 808]	8549	[14806, 14807]	16693	[23474, 24495]	24837	[16342, 16513]
406	[809, 810]	8550	[14808, 14809]	16694	[7803, 24608]	24838	[16258, 16803]
407	[811, 812]	8551	[14810, 13337]	16695	[23495, 24702]	24839	[28856, 14843]
408	[813, 814]	8552	[14811, 14812]	16696	[20743, 24703]	24840	[30458, 17973]
409	[815, 816]	8553	[12905, 14813]	16697	[980, 23699]	24841	[30694, 15196]
410	[817, 818]	8554	[1638, 14814]	16698	[7791, 24704]	24842	[28409, 12943]
411	[819, 820]	8555	[14815, 5863]	16699	[24705, 20476]	24843	[30695, 19873]
412	[821, 822]	8556	[14816, 4530]	16700	[24706, 24707]	24844	[5521, 30576]
413	[823, 824]	8557	[14817, 14818]	16701	[24708, 21084]	24845	[29779, 29887]
414	[825, 826]	8558	[14819, 14820]	16702	[2435, 24709]	24846	[17057, 30696]
415	[827, 828]	8559	[14821, 14822]	16703	[24710, 522]	24847	[13973, 30697]
416	[829, 830]	8560	[1695, 14823]	16704	[24711, 24712]	24848	[30698, 4231]
417	[831, 832]	8561	[14824, 4174]	16705	[24713, 9734]	24849	[30653, 30699]
418	[833, 834]	8562	[14825, 14826]	16706	[23052, 21658]	24850	[5993, 30700]
419	[835, 836]	8563	[13952, 14376]	16707	[24500, 10230]	24851	[4368, 28012]
420	[837, 838]	8564	[14827, 14828]	16708	[10376, 24714]	24852	[17537, 30701]
421	[839, 840]	8565	[14829, 4907]	16709	[20170, 24715]	24853	[17008, 5495]
422	[841, 842]	8566	[6324, 14830]	16710	[20727, 24716]	24854	[3874, 28023]
423	[843, 844]	8567	[14831, 14832]	16711	[24717, 24718]	24855	[30702, 27730]
424	[845, 846]	8568	[14833, 14834]	16712	[24719, 24720]	24856	[30703, 27169]
425	[571, 847]	8569	[14774, 14835]	16713	[3746, 22376]	24857	[30704, 30234]
426	[848, 849]	8570	[14836, 14837]	16714	[21019, 19928]	24858	[28626, 27300]
427	[850, 851]	8571	[13324, 14838]	16715	[11723, 24721]	24859	[30705, 14230]
428	[852, 853]	8572	[14839, 14840]	16716	[7892, 20328]	24860	[16344, 30706]
429	[854, 855]	8573	[14841, 14842]	16717	[2379, 11244]	24861	[13430, 28628]
430	[856, 857]	8574	[14843, 14844]	16718	[964, 3822]	24862	[4323, 18764]
431	[858, 859]	8575	[4775, 14845]	16719	[24722, 20850]	24863	[29340, 30707]
432	[860, 861]	8576	[14846, 1384]	16720	[23525, 11293]	24864	[28326, 30406]
433	[862, 863]	8577	[14847, 14848]	16721	[24723, 24724]	24865	[27539, 30708]
434	[864, 865]	8578	[5781, 14849]	16722	[9337, 24725]	24866	[17134, 30709]
435	[866, 867]	8579	[14850, 12829]	16723	[24726, 24727]	24867	[30710, 17399]
436	[868, 869]	8580	[14851, 14747]	16724	[12311, 9875]	24868	[29940, 16844]
437	[870, 871]	8581	[6144, 14852]	16725	[714, 2885]	24869	[28133, 428]
438	[872, 873]	8582	[14853, 14854]	16726	[11662, 24728]	24870	[17714, 16532]
439	[874, 875]	8583	[14855, 6944]	16727	[877, 23309]	24871	[30033, 30711]
440	[876, 877]	8584	[14856, 14857]	16728	[9247, 24729]	24872	[19592, 30712]
441	[878, 879]	8585	[14858, 14577]	16729	[24730, 24731]	24873	[28169, 30081]

442	[880, 881]	8586	[14859, 13514]	16730	[2014, 3791]	24874	[28171, 29631]
443	[882, 883]	8587	[14860, 14861]	16731	[19918, 662]	24875	[30713, 30714]
444	[884, 885]	8588	[14862, 4979]	16732	[24732, 24733]	24876	[19725, 6338]
445	[886, 887]	8589	[14863, 14864]	16733	[24734, 24735]	24877	[14262, 13687]
446	[888, 889]	8590	[14865, 14866]	16734	[24736, 8501]	24878	[30715, 30716]
447	[890, 891]	8591	[12732, 14867]	16735	[24737, 24738]	24879	[6379, 14582]
448	[892, 893]	8592	[14868, 14869]	16736	[24739, 20751]	24880	[30717, 28666]
449	[894, 895]	8593	[14870, 14871]	16737	[24740, 7583]	24881	[18238, 17805]
450	[896, 757]	8594	[14872, 14873]	16738	[12058, 24741]	24882	[29210, 329]
451	[897, 898]	8595	[14874, 14875]	16739	[24742, 191]	24883	[29842, 30308]
452	[899, 900]	8596	[14876, 14877]	16740	[10020, 21756]	24884	[3872, 29925]
453	[901, 902]	8597	[14878, 1899]	16741	[7322, 9030]	24885	[12763, 4185]
454	[903, 904]	8598	[12718, 14879]	16742	[22184, 22135]	24886	[30718, 1714]
455	[905, 906]	8599	[12720, 14880]	16743	[3302, 12143]	24887	[14388, 5547]
456	[907, 908]	8600	[14881, 14882]	16744	[9084, 10998]	24888	[30719, 28895]
457	[909, 910]	8601	[14883, 14884]	16745	[22111, 23243]	24889	[1027, 13662]
458	[911, 912]	8602	[14885, 14886]	16746	[24743, 23707]	24890	[28808, 30720]
459	[913, 914]	8603	[14887, 4651]	16747	[24744, 12137]	24891	[30721, 15879]
460	[915, 916]	8604	[14888, 14889]	16748	[24745, 24746]	24892	[30722, 16745]
461	[917, 918]	8605	[14890, 14891]	16749	[916, 24747]	24893	[17594, 16492]
462	[919, 920]	8606	[1305, 14892]	16750	[8405, 3299]	24894	[6582, 1080]
463	[921, 922]	8607	[14893, 14894]	16751	[24748, 24749]	24895	[16358, 13752]
464	[923, 924]	8608	[14895, 14896]	16752	[24750, 24751]	24896	[16360, 30723]
465	[925, 926]	8609	[14897, 13656]	16753	[24752, 24753]	24897	[30090, 30724]
466	[927, 928]	8610	[14898, 14899]	16754	[24754, 24755]	24898	[30725, 17942]
467	[929, 930]	8611	[14900, 5820]	16755	[9488, 24756]	24899	[30726, 15817]
468	[931, 932]	8612	[14901, 14902]	16756	[22903, 24757]	24900	[19802, 18757]
469	[933, 934]	8613	[14903, 14904]	16757	[24758, 7515]	24901	[3910, 6030]
470	[935, 936]	8614	[14905, 14906]	16758	[11284, 8779]	24902	[30727, 29379]
471	[937, 938]	8615	[14907, 14908]	16759	[24759, 24760]	24903	[29752, 12993]
472	[939, 940]	8616	[14909, 14910]	16760	[24761, 8829]	24904	[16751, 29219]
473	[941, 942]	8617	[5512, 14911]	16761	[2290, 24762]	24905	[29874, 30725]
474	[943, 944]	8618	[5783, 14912]	16762	[11507, 729]	24906	[28304, 14072]
475	[945, 946]	8619	[14913, 14914]	16763	[24763, 10380]	24907	[17567, 30728]
476	[947, 948]	8620	[6383, 14915]	16764	[24764, 24765]	24908	[13956, 18618]
477	[949, 950]	8621	[14916, 6910]	16765	[24747, 3301]	24909	[30729, 30730]
478	[951, 952]	8622	[14917, 14918]	16766	[24766, 8992]	24910	[15616, 30731]
479	[953, 954]	8623	[14919, 14920]	16767	[24767, 24768]	24911	[15513, 19740]
480	[955, 956]	8624	[14921, 14922]	16768	[9285, 24769]	24912	[16, 30282]
481	[957, 958]	8625	[14923, 14924]	16769	[9556, 24770]	24913	[19357, 30732]
482	[959, 960]	8626	[14925, 14926]	16770	[24771, 10723]	24914	[17860, 30733]
483	[961, 962]	8627	[14632, 14927]	16771	[24772, 23988]	24915	[18614, 30734]
484	[963, 964]	8628	[14928, 14929]	16772	[24773, 22274]	24916	[28586, 28476]
485	[965, 966]	8629	[13022, 14930]	16773	[24774, 2153]	24917	[7170, 30735]

486	[967, 968]	8630	[14931, 14932]	16774	[24775, 24776]	24918	[30736, 29235]
487	[969, 970]	8631	[14795, 14933]	16775	[24777, 24778]	24919	[14701, 4324]
488	[971, 972]	8632	[14934, 14935]	16776	[24779, 8692]	24920	[30390, 14504]
489	[973, 974]	8633	[14936, 14937]	16777	[23964, 24780]	24921	[13516, 30043]
490	[975, 976]	8634	[20, 6578]	16778	[22460, 24781]	24922	[30737, 15432]
491	[977, 978]	8635	[13221, 14938]	16779	[24782, 24186]	24923	[17193, 4812]
492	[979, 980]	8636	[14939, 14940]	16780	[24665, 22547]	24924	[17345, 27630]
493	[912, 981]	8637	[14941, 14942]	16781	[21149, 24783]	24925	[4592, 27451]
494	[982, 983]	8638	[14943, 14944]	16782	[24784, 8433]	24926	[15823, 30738]
495	[984, 985]	8639	[6555, 4599]	16783	[20964, 9883]	24927	[19160, 389]
496	[986, 987]	8640	[14945, 14467]	16784	[21433, 23664]	24928	[29831, 27648]
497	[988, 989]	8641	[14946, 14947]	16785	[24785, 21745]	24929	[17195, 28602]
498	[990, 991]	8642	[14948, 14949]	16786	[24786, 11979]	24930	[28954, 29984]
499	[992, 993]	8643	[1247, 5068]	16787	[24787, 8980]	24931	[15608, 30739]
500	[994, 995]	8644	[14950, 14951]	16788	[3020, 11683]	24932	[18687, 1515]
501	[996, 997]	8645	[14952, 1691]	16789	[8957, 24788]	24933	[15866, 30036]
502	[998, 999]	8646	[5715, 14953]	16790	[24789, 24790]	24934	[30740, 30144]
503	[1000, 1001]	8647	[14954, 4016]	16791	[24628, 24791]	24935	[30741, 30742]
504	[1002, 1003]	8648	[14955, 14956]	16792	[8772, 24792]	24936	[5327, 15912]
505	[1004, 1005]	8649	[3954, 14957]	16793	[24793, 24794]	24937	[29177, 13921]
506	[1006, 1007]	8650	[14328, 14958]	16794	[24795, 22114]	24938	[29997, 6323]
507	[1008, 1009]	8651	[14959, 14960]	16795	[24796, 24797]	24939	[17474, 1550]
508	[1010, 1011]	8652	[14961, 14962]	16796	[23359, 21069]	24940	[28389, 27781]
509	[1012, 1013]	8653	[5520, 14963]	16797	[24798, 24799]	24941	[18574, 16937]
510	[1014, 1015]	8654	[14962, 14964]	16798	[24800, 24656]	24942	[28146, 28752]
511	[1016, 1017]	8655	[14965, 14966]	16799	[21311, 664]	24943	[30492, 18466]
512	[1018, 1019]	8656	[14967, 14968]	16800	[24801, 20394]	24944	[15510, 30743]
513	[1020, 1021]	8657	[14969, 14346]	16801	[10173, 23906]	24945	[30127, 30744]
514	[1022, 1023]	8658	[14970, 13949]	16802	[11259, 21779]	24946	[6261, 17870]
515	[1024, 1025]	8659	[14971, 14972]	16803	[24295, 24802]	24947	[19408, 28145]
516	[1026, 1027]	8660	[14973, 14974]	16804	[24803, 24804]	24948	[1069, 30745]
517	[1028, 1029]	8661	[14975, 13246]	16805	[24805, 24806]	24949	[16008, 30746]
518	[1030, 1031]	8662	[14976, 6096]	16806	[24807, 7940]	24950	[16872, 30747]
519	[1032, 1033]	8663	[14977, 14978]	16807	[10864, 7409]	24951	[29625, 6073]
520	[1034, 1035]	8664	[14979, 14980]	16808	[24808, 239]	24952	[30748, 28611]
521	[1036, 1037]	8665	[14981, 13092]	16809	[12095, 24809]	24953	[1812, 30749]
522	[1038, 1039]	8666	[6089, 1738]	16810	[24810, 24811]	24954	[1780, 28582]
523	[1040, 1041]	8667	[14982, 14983]	16811	[23999, 24812]	24955	[27733, 18635]
524	[1042, 1043]	8668	[14984, 14985]	16812	[20428, 12584]	24956	[28259, 29700]
525	[1044, 1045]	8669	[14986, 14987]	16813	[21097, 24813]	24957	[6025, 30241]
526	[1046, 1047]	8670	[14988, 14989]	16814	[24814, 24815]	24958	[30696, 4276]
527	[1048, 1049]	8671	[14990, 14991]	16815	[2052, 8648]	24959	[29770, 17278]
528	[1050, 1051]	8672	[14992, 14387]	16816	[2010, 7393]	24960	[30707, 29996]
529	[1052, 1053]	8673	[14993, 14994]	16817	[23569, 3641]	24961	[30098, 28730]

530	[1054, 1055]	8674	[14384, 14995]	16818	[24816, 24817]	24962	[30750, 30751]
531	[1056, 1057]	8675	[14996, 14997]	16819	[2916, 23933]	24963	[13141, 30752]
532	[1058, 1059]	8676	[14998, 14771]	16820	[20901, 24818]	24964	[18709, 13032]
533	[1060, 1061]	8677	[14999, 15000]	16821	[3380, 24819]	24965	[30753, 30754]
534	[1062, 1063]	8678	[15001, 15002]	16822	[7371, 22643]	24966	[29620, 27616]
535	[1064, 1065]	8679	[15003, 15004]	16823	[24820, 22793]	24967	[27366, 16210]
536	[1066, 1067]	8680	[15005, 4699]	16824	[24821, 24822]	24968	[27768, 30755]
537	[1068, 1069]	8681	[15006, 15007]	16825	[24823, 24824]	24969	[19689, 17217]
538	[1070, 1071]	8682	[15008, 15009]	16826	[8398, 24825]	24970	[30550, 16627]
539	[1072, 1073]	8683	[5872, 15010]	16827	[24826, 21881]	24971	[13997, 19429]
540	[1074, 1075]	8684	[13544, 15011]	16828	[24827, 24282]	24972	[28535, 30756]
541	[1076, 1077]	8685	[14533, 15012]	16829	[10048, 10684]	24973	[18857, 14655]
542	[1078, 1079]	8686	[14535, 15013]	16830	[10049, 24828]	24974	[15963, 29651]
543	[1080, 1081]	8687	[1177, 13896]	16831	[24829, 634]	24975	[1291, 15455]
544	[1082, 1083]	8688	[13938, 6399]	16832	[21291, 11523]	24976	[15375, 15842]
545	[1084, 1085]	8689	[15014, 5023]	16833	[12009, 24830]	24977	[14644, 30757]
546	[1086, 1087]	8690	[15015, 1014]	16834	[22085, 9607]	24978	[30723, 15082]
547	[1088, 1089]	8691	[3968, 15016]	16835	[23181, 24831]	24979	[14813, 18993]
548	[1090, 1091]	8692	[15017, 15018]	16836	[24417, 24832]	24980	[13346, 16059]
549	[1092, 1093]	8693	[15019, 15020]	16837	[24833, 24834]	24981	[16079, 29509]
550	[1094, 1095]	8694	[12772, 5893]	16838	[24835, 24836]	24982	[30758, 15761]
551	[1096, 1097]	8695	[15021, 15022]	16839	[24837, 24644]	24983	[4572, 1772]
552	[1098, 1099]	8696	[15023, 15024]	16840	[24838, 9308]	24984	[17922, 30759]
553	[1100, 1101]	8697	[15025, 15026]	16841	[10726, 24839]	24985	[18024, 27835]
554	[1102, 1103]	8698	[15027, 4211]	16842	[24840, 24841]	24986	[1650, 30760]
555	[1104, 1105]	8699	[15028, 4314]	16843	[24842, 24843]	24987	[17207, 29747]
556	[1106, 1107]	8700	[1091, 15029]	16844	[24844, 24845]	24988	[5209, 30761]
557	[1108, 1109]	8701	[15030, 15031]	16845	[24846, 12422]	24989	[16603, 16791]
558	[1110, 1111]	8702	[12990, 15032]	16846	[24413, 24847]	24990	[14938, 17559]
559	[1112, 1113]	8703	[14111, 15033]	16847	[24848, 21514]	24991	[30762, 15710]
560	[1114, 1115]	8704	[15034, 15035]	16848	[24735, 24849]	24992	[18481, 28606]
561	[1116, 1117]	8705	[14417, 14321]	16849	[24850, 23741]	24993	[30222, 30763]
562	[470, 1118]	8706	[15036, 15037]	16850	[3798, 24851]	24994	[28741, 4875]
563	[1119, 1120]	8707	[15038, 14445]	16851	[24852, 11519]	24995	[4947, 29844]
564	[1121, 1122]	8708	[15039, 271]	16852	[10381, 2293]	24996	[30764, 29923]
565	[1123, 1124]	8709	[15040, 15041]	16853	[24853, 24854]	24997	[30765, 15034]
566	[1125, 1126]	8710	[15042, 15043]	16854	[24855, 24856]	24998	[30766, 16106]
567	[1127, 393]	8711	[15044, 15045]	16855	[24857, 10857]	24999	[18318, 27495]
568	[1128, 1129]	8712	[15046, 15047]	16856	[8233, 24858]	25000	[30756, 12860]
569	[1130, 1131]	8713	[13165, 15048]	16857	[24859, 21171]	25001	[3875, 383]
570	[1132, 1133]	8714	[13759, 15049]	16858	[24860, 24861]	25002	[5510, 19046]
571	[1134, 1135]	8715	[15050, 5562]	16859	[24225, 12449]	25003	[14879, 14350]
572	[1136, 1137]	8716	[15051, 15052]	16860	[24862, 20908]	25004	[27645, 5390]
573	[1138, 1139]	8717	[15053, 6110]	16861	[11098, 24863]	25005	[30767, 17829]

574	[1140, 1141]	8718	[13942, 15054]	16862	[24864, 24171]	25006	[16628, 30768]
575	[1142, 1143]	8719	[15055, 15056]	16863	[24865, 24866]	25007	[30769, 5860]
576	[1144, 1145]	8720	[15057, 15058]	16864	[24867, 12119]	25008	[13555, 19237]
577	[1146, 1147]	8721	[15059, 15060]	16865	[11575, 22501]	25009	[19320, 30770]
578	[1148, 1149]	8722	[15061, 15062]	16866	[23376, 24868]	25010	[30771, 13472]
579	[1150, 1151]	8723	[13509, 15063]	16867	[12150, 22034]	25011	[14628, 30772]
580	[1152, 1153]	8724	[15064, 13195]	16868	[10461, 20720]	25012	[29508, 29584]
581	[1154, 1155]	8725	[15065, 15066]	16869	[23821, 2860]	25013	[30742, 18301]
582	[1156, 1157]	8726	[326, 15067]	16870	[24869, 213]	25014	[16187, 13386]
583	[1158, 1159]	8727	[5912, 13325]	16871	[24870, 23572]	25015	[27253, 6880]
584	[1160, 1161]	8728	[12886, 15068]	16872	[24871, 8850]	25016	[12913, 29526]
585	[1162, 1163]	8729	[15069, 15070]	16873	[8733, 22301]	25017	[29087, 30773]
586	[1164, 1165]	8730	[15071, 1272]	16874	[24872, 24477]	25018	[410, 17934]
587	[1166, 1167]	8731	[15072, 15073]	16875	[3780, 10507]	25019	[28166, 15412]
588	[1168, 1169]	8732	[15074, 15075]	16876	[24873, 24874]	25020	[30774, 13762]
589	[1170, 1171]	8733	[15076, 6992]	16877	[24875, 21614]	25021	[29267, 30205]
590	[1172, 1173]	8734	[15054, 6858]	16878	[24876, 7997]	25022	[5539, 5001]
591	[1174, 1175]	8735	[15077, 15078]	16879	[20650, 12565]	25023	[28749, 14514]
592	[1176, 1177]	8736	[15079, 15080]	16880	[11042, 24877]	25024	[5435, 29963]
593	[1178, 1179]	8737	[1370, 15081]	16881	[10556, 7900]	25025	[30775, 16274]
594	[1180, 1181]	8738	[15082, 15083]	16882	[24878, 24879]	25026	[16474, 30776]
595	[1182, 1183]	8739	[15084, 5586]	16883	[24880, 9902]	25027	[28117, 16214]
596	[1184, 1185]	8740	[15085, 15086]	16884	[24881, 24882]	25028	[19315, 28538]
597	[1186, 1187]	8741	[15087, 5231]	16885	[21781, 24883]	25029	[30777, 14777]
598	[1188, 1189]	8742	[6934, 15088]	16886	[24884, 24885]	25030	[17177, 30236]
599	[1190, 1191]	8743	[15089, 13041]	16887	[22262, 8362]	25031	[28288, 27334]
600	[1192, 1193]	8744	[15090, 1340]	16888	[24886, 23777]	25032	[30778, 30779]
601	[1194, 1195]	8745	[14260, 15091]	16889	[24887, 24888]	25033	[30780, 349]
602	[1196, 1197]	8746	[15092, 15093]	16890	[24889, 11158]	25034	[17899, 7184]
603	[1198, 1199]	8747	[13077, 15094]	16891	[20610, 201]	25035	[28134, 30781]
604	[1200, 1201]	8748	[15095, 15096]	16892	[10425, 22716]	25036	[30665, 30782]
605	[1202, 1203]	8749	[13855, 15097]	16893	[21776, 24890]	25037	[30783, 28944]
606	[1204, 1205]	8750	[1039, 15098]	16894	[9598, 24449]	25038	[27910, 15168]
607	[1206, 1207]	8751	[4700, 15099]	16895	[7599, 11650]	25039	[30784, 28297]
608	[1208, 1209]	8752	[15100, 14171]	16896	[12240, 24680]	25040	[28550, 28765]
609	[1210, 1211]	8753	[15101, 15102]	16897	[24891, 24892]	25041	[30785, 14116]
610	[1212, 1213]	8754	[15103, 15104]	16898	[2223, 8216]	25042	[29119, 30786]
611	[1214, 1215]	8755	[6864, 15105]	16899	[24893, 23970]	25043	[27938, 30787]
612	[1216, 1217]	8756	[15106, 15107]	16900	[24894, 24743]	25044	[30700, 18317]
613	[1218, 1219]	8757	[15108, 15109]	16901	[24895, 24896]	25045	[30788, 1162]
614	[1220, 1221]	8758	[15110, 5035]	16902	[24897, 24898]	25046	[30789, 30063]
615	[1222, 1223]	8759	[15111, 15112]	16903	[24899, 24900]	25047	[30790, 30791]
616	[1224, 1225]	8760	[15113, 14371]	16904	[23571, 3016]	25048	[29834, 28512]
617	[1226, 1227]	8761	[15114, 15115]	16905	[24901, 862]	25049	[30792, 29440]

618	[1228, 1229]	8762	[15116, 15117]	16906	[24902, 22493]	25050	[13183, 30793]
619	[1230, 1231]	8763	[15118, 13205]	16907	[24903, 24904]	25051	[18872, 30682]
620	[1232, 1233]	8764	[6604, 15119]	16908	[20403, 22469]	25052	[14470, 27244]
621	[1234, 1235]	8765	[14468, 5287]	16909	[24905, 24897]	25053	[27110, 30794]
622	[1236, 1237]	8766	[15120, 5289]	16910	[7774, 22965]	25054	[28818, 12774]
623	[1238, 1239]	8767	[15121, 15122]	16911	[24906, 24907]	25055	[16589, 15005]
624	[1240, 1241]	8768	[15123, 15124]	16912	[8810, 24908]	25056	[30795, 17511]
625	[1242, 1243]	8769	[15125, 15126]	16913	[24909, 7523]	25057	[18527, 3878]
626	[1244, 1245]	8770	[15127, 15128]	16914	[2419, 24910]	25058	[7005, 15527]
627	[1246, 1247]	8771	[15129, 15130]	16915	[24533, 24293]	25059	[17607, 30796]
628	[1248, 1249]	8772	[6123, 15131]	16916	[7662, 23935]	25060	[16395, 30797]
629	[1250, 1251]	8773	[15132, 15133]	16917	[24780, 22664]	25061	[16915, 15852]
630	[1252, 1253]	8774	[15134, 15135]	16918	[24911, 12451]	25062	[30798, 30799]
631	[1254, 1255]	8775	[15136, 15137]	16919	[24912, 23931]	25063	[30800, 13820]
632	[1256, 1257]	8776	[7122, 15138]	16920	[8660, 24913]	25064	[30801, 4737]
633	[1258, 1259]	8777	[15139, 15140]	16921	[24914, 7387]	25065	[13379, 30802]
634	[1260, 1261]	8778	[15141, 15142]	16922	[10062, 24915]	25066	[19517, 30803]
635	[1262, 1263]	8779	[15143, 15144]	16923	[10731, 3779]	25067	[30804, 27945]
636	[1264, 1265]	8780	[15145, 15146]	16924	[24916, 23944]	25068	[27973, 13810]
637	[1266, 1267]	8781	[6015, 13050]	16925	[8778, 23676]	25069	[30805, 30806]
638	[1268, 1269]	8782	[15147, 15148]	16926	[3837, 24917]	25070	[18765, 19181]
639	[1270, 1271]	8783	[15149, 1696]	16927	[11052, 24918]	25071	[27838, 27414]
640	[1272, 1273]	8784	[15150, 4683]	16928	[24919, 24920]	25072	[30807, 28482]
641	[1274, 1275]	8785	[15151, 4266]	16929	[22684, 24921]	25073	[30808, 16950]
642	[1276, 1277]	8786	[352, 15152]	16930	[24922, 24923]	25074	[6753, 17235]
643	[1278, 1279]	8787	[15153, 1639]	16931	[24924, 24925]	25075	[19279, 13094]
644	[1280, 1281]	8788	[15154, 15155]	16932	[24926, 24489]	25076	[27882, 19707]
645	[1282, 1283]	8789	[15156, 13721]	16933	[23432, 833]	25077	[479, 30809]
646	[1284, 1285]	8790	[15157, 6491]	16934	[21797, 24927]	25078	[1203, 6411]
647	[1286, 1287]	8791	[15158, 6493]	16935	[23205, 24928]	25079	[4097, 27328]
648	[1288, 1289]	8792	[15159, 15160]	16936	[24929, 21529]	25080	[29907, 13881]
649	[1290, 1291]	8793	[15161, 14603]	16937	[8649, 24930]	25081	[29522, 28549]
650	[1292, 1293]	8794	[15162, 15163]	16938	[9090, 24931]	25082	[18865, 4312]
651	[1294, 1295]	8795	[15164, 1268]	16939	[11458, 24932]	25083	[30810, 16144]
652	[1296, 1297]	8796	[15165, 15166]	16940	[3788, 8000]	25084	[12703, 15685]
653	[1298, 1299]	8797	[7098, 15167]	16941	[24933, 24934]	25085	[14052, 15596]
654	[1300, 1301]	8798	[15168, 15169]	16942	[24935, 2144]	25086	[13177, 3859]
655	[1302, 1303]	8799	[15170, 15171]	16943	[24936, 23775]	25087	[6193, 28610]
656	[1304, 1305]	8800	[15172, 15173]	16944	[8070, 24937]	25088	[18022, 27749]
657	[1306, 1307]	8801	[15174, 13836]	16945	[24938, 24939]	25089	[17379, 5485]
658	[1308, 1309]	8802	[15175, 15176]	16946	[24940, 20611]	25090	[30811, 30300]
659	[1310, 1311]	8803	[15177, 15017]	16947	[24596, 20607]	25091	[27503, 18551]
660	[1312, 1313]	8804	[15178, 15179]	16948	[24114, 24941]	25092	[30812, 30813]
661	[1314, 1315]	8805	[15180, 14330]	16949	[21159, 24255]	25093	[30814, 14356]

662	[1316, 1317]	8806	[15181, 15182]	16950	[7937, 24942]	25094	[17601, 30815]
663	[1318, 1319]	8807	[15183, 15184]	16951	[24943, 20099]	25095	[1153, 28179]
664	[1320, 1321]	8808	[15185, 15186]	16952	[11125, 24944]	25096	[15368, 30816]
665	[1322, 1323]	8809	[15187, 15188]	16953	[24945, 24946]	25097	[18030, 4828]
666	[1324, 1325]	8810	[15189, 5819]	16954	[24947, 20997]	25098	[30817, 30486]
667	[1326, 1327]	8811	[12651, 15190]	16955	[20064, 24087]	25099	[16431, 16673]
668	[1328, 1329]	8812	[15191, 12680]	16956	[24948, 10930]	25100	[30421, 17171]
669	[1330, 1331]	8813	[15192, 15193]	16957	[24949, 24950]	25101	[13491, 16486]
670	[1332, 1333]	8814	[15194, 15195]	16958	[24643, 10494]	25102	[30818, 30007]
671	[1334, 1335]	8815	[15196, 14095]	16959	[22877, 24951]	25103	[16703, 28467]
672	[1336, 1337]	8816	[15197, 15198]	16960	[7723, 10517]	25104	[30001, 19696]
673	[1338, 1339]	8817	[15199, 15200]	16961	[10733, 21472]	25105	[6371, 30819]
674	[1340, 1341]	8818	[13072, 15201]	16962	[3668, 24952]	25106	[19068, 5138]
675	[1342, 1343]	8819	[15202, 14672]	16963	[24953, 2710]	25107	[15169, 13059]
676	[1344, 1345]	8820	[6175, 15203]	16964	[7418, 20598]	25108	[30085, 30313]
677	[1346, 1347]	8821	[15204, 15205]	16965	[20892, 24954]	25109	[27286, 18826]
678	[1348, 1349]	8822	[15206, 15207]	16966	[2429, 20525]	25110	[29729, 17319]
679	[1350, 1351]	8823	[15208, 15209]	16967	[7412, 24955]	25111	[17866, 30820]
680	[76, 1352]	8824	[15210, 15211]	16968	[24956, 22993]	25112	[17101, 5350]
681	[1353, 1354]	8825	[15212, 15213]	16969	[24957, 23878]	25113	[27554, 1466]
682	[1355, 1356]	8826	[15214, 15215]	16970	[24958, 8950]	25114	[30821, 28777]
683	[1357, 1358]	8827	[15216, 267]	16971	[228, 24399]	25115	[30274, 1788]
684	[1359, 1360]	8828	[15217, 15218]	16972	[9481, 24959]	25116	[30559, 14707]
685	[1361, 1362]	8829	[15219, 15220]	16973	[24960, 24961]	25117	[30822, 30812]
686	[1363, 1364]	8830	[15221, 6841]	16974	[24962, 3665]	25118	[30823, 28435]
687	[1365, 1366]	8831	[15222, 15223]	16975	[20324, 24963]	25119	[7094, 28148]
688	[1367, 1368]	8832	[15224, 1012]	16976	[22526, 20075]	25120	[30824, 30545]
689	[1369, 1370]	8833	[15225, 15226]	16977	[23695, 24964]	25121	[15264, 16650]
690	[1371, 1372]	8834	[15227, 15228]	16978	[24965, 24966]	25122	[27150, 18297]
691	[1373, 1374]	8835	[15229, 15230]	16979	[24967, 24968]	25123	[15724, 30825]
692	[1375, 1376]	8836	[15231, 15232]	16980	[8290, 24969]	25124	[27207, 30826]
693	[1377, 1378]	8837	[15233, 15234]	16981	[24970, 24971]	25125	[28559, 30615]
694	[1354, 1379]	8838	[13199, 15235]	16982	[21462, 24972]	25126	[30268, 13872]
695	[1380, 1381]	8839	[7175, 6391]	16983	[23025, 21152]	25127	[30030, 19189]
696	[1382, 1383]	8840	[15236, 15237]	16984	[9640, 11117]	25128	[4344, 30601]
697	[1384, 1385]	8841	[5803, 6788]	16985	[22505, 3647]	25129	[15766, 27968]
698	[1386, 1387]	8842	[15238, 15239]	16986	[9061, 20020]	25130	[28845, 18668]
699	[1388, 1389]	8843	[5340, 15240]	16987	[24973, 20335]	25131	[12730, 29030]
700	[1390, 1391]	8844	[6909, 14233]	16988	[9341, 24974]	25132	[28800, 19771]
701	[1392, 1393]	8845	[15241, 15242]	16989	[24185, 24975]	25133	[30827, 30828]
702	[1394, 1395]	8846	[15243, 15244]	16990	[11460, 24976]	25134	[475, 1854]
703	[1396, 1397]	8847	[5731, 15245]	16991	[24977, 8633]	25135	[30829, 19083]
704	[1398, 1399]	8848	[15246, 15247]	16992	[24978, 21286]	25136	[13029, 27786]
705	[1400, 1401]	8849	[15248, 15249]	16993	[24111, 24979]	25137	[18050, 19007]

706	[1402, 1403]	8850	[15250, 15251]	16994	[23337, 23453]	25138	[344, 28361]
707	[1404, 1405]	8851	[15252, 15227]	16995	[24980, 24981]	25139	[6577, 16715]
708	[1406, 1407]	8852	[15253, 15231]	16996	[24982, 9199]	25140	[13390, 6268]
709	[1408, 1409]	8853	[15142, 15224]	16997	[3436, 24569]	25141	[28670, 30501]
710	[1410, 1411]	8854	[15254, 14649]	16998	[10319, 8794]	25142	[29745, 19227]
711	[1412, 1413]	8855	[15255, 15256]	16999	[24983, 2068]	25143	[13206, 30322]
712	[1414, 1415]	8856	[15257, 15258]	17000	[22254, 21297]	25144	[13049, 27806]
713	[1416, 1417]	8857	[15259, 15260]	17001	[24984, 21539]	25145	[30830, 28664]
714	[1418, 1419]	8858	[4165, 15261]	17002	[24985, 20583]	25146	[19695, 14540]
715	[1420, 1421]	8859	[15262, 13198]	17003	[24986, 24987]	25147	[30088, 27758]
716	[1422, 1423]	8860	[15263, 15264]	17004	[24988, 24989]	25148	[30831, 30832]
717	[1424, 1425]	8861	[5329, 15265]	17005	[24990, 20380]	25149	[17059, 30833]
718	[1426, 1427]	8862	[15266, 13226]	17006	[12503, 20190]	25150	[433, 30834]
719	[1428, 1429]	8863	[15267, 15268]	17007	[10801, 10039]	25151	[29985, 30605]
720	[1430, 1431]	8864	[15269, 15270]	17008	[24991, 24992]	25152	[1339, 29993]
721	[1432, 1433]	8865	[4567, 15118]	17009	[24896, 24993]	25153	[18260, 30729]
722	[1434, 1435]	8866	[15271, 6606]	17010	[24994, 24995]	25154	[19621, 15605]
723	[1436, 1437]	8867	[15272, 15273]	17011	[24996, 21404]	25155	[29414, 28341]
724	[1438, 1439]	8868	[15237, 15274]	17012	[24997, 24998]	25156	[30436, 17392]
725	[1440, 1441]	8869	[15275, 15276]	17013	[24999, 20565]	25157	[5145, 29157]
726	[1442, 1443]	8870	[15277, 15278]	17014	[10190, 10907]	25158	[19110, 15331]
727	[1444, 1445]	8871	[15279, 15280]	17015	[12521, 25000]	25159	[5874, 16219]
728	[1446, 1447]	8872	[15281, 5446]	17016	[21665, 22112]	25160	[28960, 17938]
729	[1448, 1449]	8873	[15282, 15283]	17017	[25001, 25002]	25161	[4989, 29777]
730	[1450, 1451]	8874	[15284, 15285]	17018	[25003, 20384]	25162	[5635, 16859]
731	[1452, 1453]	8875	[15286, 13900]	17019	[25004, 25005]	25163	[28809, 30835]
732	[1454, 1455]	8876	[15287, 13902]	17020	[11237, 23071]	25164	[14480, 30079]
733	[1456, 1457]	8877	[15288, 15289]	17021	[25006, 25007]	25165	[16843, 6328]
734	[1458, 1459]	8878	[15290, 15291]	17022	[25008, 24451]	25166	[5591, 29240]
735	[1460, 1461]	8879	[15292, 4806]	17023	[22273, 9123]	25167	[30263, 29582]
736	[1462, 1463]	8880	[15293, 15294]	17024	[25009, 25010]	25168	[19567, 16311]
737	[1464, 1465]	8881	[1705, 15295]	17025	[25011, 25012]	25169	[17026, 29890]
738	[1466, 1467]	8882	[15296, 1042]	17026	[23247, 21194]	25170	[30546, 29599]
739	[1468, 1469]	8883	[15297, 15298]	17027	[25013, 25014]	25171	[30836, 30837]
740	[1470, 17]	8884	[15299, 15300]	17028	[25015, 24744]	25172	[29808, 16901]
741	[1471, 1472]	8885	[15301, 15302]	17029	[7365, 25016]	25173	[30838, 30694]
742	[1473, 1474]	8886	[13673, 15303]	17030	[24616, 8103]	25174	[30839, 28851]
743	[1475, 1476]	8887	[15107, 5817]	17031	[8638, 22447]	25175	[4149, 27471]
744	[1477, 1478]	8888	[14875, 15304]	17032	[25017, 25018]	25176	[27814, 17409]
745	[1479, 1480]	8889	[15305, 359]	17033	[25019, 25020]	25177	[17322, 30840]
746	[1481, 1482]	8890	[15306, 14555]	17034	[23712, 20431]	25178	[28876, 1883]
747	[1483, 1484]	8891	[15307, 15308]	17035	[23713, 2440]	25179	[12888, 1885]
748	[1485, 1486]	8892	[15309, 15310]	17036	[23829, 21421]	25180	[15705, 19798]
749	[1487, 1488]	8893	[15311, 4778]	17037	[25021, 23831]	25181	[30281, 1130]

750	[1489, 1490]	8894	[15312, 15313]	17038	[3322, 23554]	25182	[27099, 30841]
751	[1491, 1492]	8895	[15314, 15315]	17039	[2918, 25022]	25183	[16269, 19490]
752	[1493, 1494]	8896	[15316, 13410]	17040	[25023, 23540]	25184	[27096, 30842]
753	[1495, 1496]	8897	[15317, 15318]	17041	[23796, 21728]	25185	[28089, 28750]
754	[1497, 1498]	8898	[15319, 15320]	17042	[21261, 11682]	25186	[1670, 30843]
755	[1499, 1500]	8899	[15321, 15322]	17043	[25024, 23403]	25187	[30844, 15484]
756	[1501, 1502]	8900	[5776, 15323]	17044	[24201, 24147]	25188	[30002, 27125]
757	[1503, 1504]	8901	[15324, 15325]	17045	[25025, 12346]	25189	[28541, 13561]
758	[1505, 1506]	8902	[15326, 15327]	17046	[22275, 23649]	25190	[29690, 1779]
759	[1507, 1508]	8903	[15328, 15329]	17047	[2924, 25026]	25191	[29961, 27127]
760	[1509, 1510]	8904	[6885, 15330]	17048	[25027, 25028]	25192	[18652, 494]
761	[1511, 1512]	8905	[15331, 15332]	17049	[10730, 8743]	25193	[30845, 29100]
762	[1513, 1514]	8906	[15333, 15334]	17050	[25029, 2129]	25194	[16164, 19554]
763	[1515, 1516]	8907	[495, 6983]	17051	[25030, 25031]	25195	[4215, 27103]
764	[1517, 1518]	8908	[13517, 1659]	17052	[8977, 25032]	25196	[6450, 29304]
765	[1519, 1396]	8909	[15335, 15336]	17053	[25033, 24262]	25197	[27903, 13729]
766	[1520, 1521]	8910	[15337, 15338]	17054	[11089, 11515]	25198	[13139, 30846]
767	[1522, 1523]	8911	[15339, 15340]	17055	[25034, 20009]	25199	[27623, 14992]
768	[1524, 1525]	8912	[14377, 15341]	17056	[25035, 25036]	25200	[30847, 28294]
769	[1526, 1527]	8913	[15342, 15343]	17057	[25037, 3268]	25201	[17661, 16359]
770	[1528, 1529]	8914	[1835, 15344]	17058	[25038, 25039]	25202	[6121, 15236]
771	[1530, 1531]	8915	[12685, 15345]	17059	[9987, 20451]	25203	[15920, 287]
772	[1532, 1533]	8916	[15346, 15347]	17060	[11847, 12394]	25204	[30848, 6729]
773	[1534, 1535]	8917	[15348, 15349]	17061	[25040, 7362]	25205	[5868, 14637]
774	[1536, 1537]	8918	[15350, 15351]	17062	[9043, 25041]	25206	[16923, 12750]
775	[1538, 1539]	8919	[14497, 15352]	17063	[25042, 25043]	25207	[4643, 27138]
776	[1540, 1541]	8920	[15353, 1935]	17064	[25044, 25045]	25208	[6742, 12693]
777	[1542, 1543]	8921	[5109, 15354]	17065	[25046, 25047]	25209	[1185, 5277]
778	[1544, 1545]	8922	[15355, 15356]	17066	[25048, 24659]	25210	[16226, 29647]
779	[1546, 1547]	8923	[15357, 15358]	17067	[25049, 25050]	25211	[29816, 18003]
780	[1548, 1549]	8924	[456, 6445]	17068	[25051, 3111]	25212	[30849, 12944]
781	[1550, 1551]	8925	[15359, 15360]	17069	[25052, 23967]	25213	[19777, 29391]
782	[22, 1552]	8926	[6548, 15361]	17070	[12216, 11115]	25214	[29503, 12832]
783	[1553, 1554]	8927	[15362, 15363]	17071	[7508, 11957]	25215	[5977, 29020]
784	[1555, 1556]	8928	[15364, 15365]	17072	[21035, 24748]	25216	[30850, 30851]
785	[1557, 1558]	8929	[4240, 15366]	17073	[12438, 25053]	25217	[18440, 19726]
786	[1559, 1560]	8930	[15367, 15368]	17074	[21793, 7279]	25218	[19240, 30852]
787	[1561, 1562]	8931	[15369, 7044]	17075	[25054, 7281]	25219	[28992, 30811]
788	[1563, 1564]	8932	[15370, 15371]	17076	[9045, 23383]	25220	[17834, 14492]
789	[1565, 1566]	8933	[15372, 15373]	17077	[21737, 25055]	25221	[30435, 30853]
790	[1567, 1568]	8934	[15374, 15375]	17078	[25056, 23431]	25222	[29975, 30854]
791	[1569, 1570]	8935	[15376, 15377]	17079	[8285, 19996]	25223	[5451, 28676]
792	[1571, 1572]	8936	[13753, 15378]	17080	[25057, 25058]	25224	[27507, 14720]
793	[1573, 1574]	8937	[15379, 15380]	17081	[25059, 24750]	25225	[19421, 30855]

794	[1575, 1576]	8938	[15096, 15381]	17082	[8324, 25060]	25226	[28897, 17300]
795	[1577, 1578]	8939	[15382, 15383]	17083	[20248, 25061]	25227	[28899, 28653]
796	[1579, 1580]	8940	[15384, 15385]	17084	[25062, 25063]	25228	[27934, 30516]
797	[1581, 1582]	8941	[6170, 15386]	17085	[25064, 25065]	25229	[16416, 27739]
798	[1583, 1584]	8942	[15387, 14399]	17086	[519, 9691]	25230	[4412, 17129]
799	[1585, 1586]	8943	[15388, 14343]	17087	[25031, 23872]	25231	[4953, 1186]
800	[1587, 1588]	8944	[12728, 15389]	17088	[25066, 25067]	25232	[13322, 13835]
801	[1589, 1590]	8945	[15390, 15391]	17089	[22601, 25068]	25233	[1461, 28709]
802	[1591, 1592]	8946	[15392, 15393]	17090	[25069, 23743]	25234	[30856, 28400]
803	[1593, 1594]	8947	[15394, 15395]	17091	[25070, 11913]	25235	[30857, 16686]
804	[1595, 1596]	8948	[15396, 15191]	17092	[22915, 25071]	25236	[30858, 27880]
805	[1597, 1598]	8949	[15397, 15382]	17093	[25072, 23350]	25237	[30165, 30859]
806	[1599, 1600]	8950	[15398, 15399]	17094	[25073, 25074]	25238	[30860, 30861]
807	[1601, 1602]	8951	[15400, 15401]	17095	[25075, 11871]	25239	[30862, 28924]
808	[1603, 1604]	8952	[15402, 15403]	17096	[25076, 12424]	25240	[18639, 19004]
809	[1605, 1606]	8953	[15404, 15405]	17097	[10555, 25077]	25241	[30863, 30864]
810	[1607, 1608]	8954	[15406, 15407]	17098	[10862, 25078]	25242	[18, 30693]
811	[1609, 1610]	8955	[15408, 15409]	17099	[22884, 25079]	25243	[27501, 30865]
812	[1611, 1612]	8956	[15410, 15411]	17100	[25080, 7952]	25244	[19501, 30866]
813	[1613, 1614]	8957	[15412, 15413]	17101	[8419, 25081]	25245	[30548, 18871]
814	[1615, 1616]	8958	[15414, 1430]	17102	[25082, 21409]	25246	[17699, 14190]
815	[1617, 1618]	8959	[6359, 15415]	17103	[25083, 25084]	25247	[27403, 30867]
816	[1619, 1620]	8960	[15416, 1402]	17104	[10938, 25085]	25248	[30779, 30868]
817	[1621, 1622]	8961	[15417, 15418]	17105	[21406, 25086]	25249	[15109, 27642]
818	[1623, 1624]	8962	[15419, 15420]	17106	[25087, 24984]	25250	[30869, 30870]
819	[1625, 1626]	8963	[14545, 13300]	17107	[25088, 24985]	25251	[30256, 30871]
820	[1627, 1628]	8964	[15421, 5005]	17108	[10325, 23492]	25252	[16521, 391]
821	[1629, 1630]	8965	[15422, 15423]	17109	[25089, 24940]	25253	[1761, 4337]
822	[1631, 1632]	8966	[15424, 15425]	17110	[25090, 25091]	25254	[30872, 17237]
823	[1633, 1634]	8967	[15426, 15427]	17111	[25092, 25093]	25255	[27819, 30827]
824	[1635, 1636]	8968	[15428, 15429]	17112	[25094, 25095]	25256	[30302, 15324]
825	[1637, 1638]	8969	[15430, 15431]	17113	[10609, 25096]	25257	[15894, 13126]
826	[1639, 1640]	8970	[15432, 14245]	17114	[7713, 25097]	25258	[14214, 19709]
827	[1641, 1642]	8971	[12686, 15433]	17115	[24522, 11499]	25259	[28161, 30873]
828	[1643, 1644]	8972	[6157, 15434]	17116	[25098, 11351]	25260	[30874, 28359]
829	[1645, 1646]	8973	[15435, 15436]	17117	[3372, 24639]	25261	[19794, 30875]
830	[1647, 1648]	8974	[15437, 4060]	17118	[22264, 10075]	25262	[13699, 5815]
831	[1649, 1650]	8975	[15438, 15439]	17119	[25099, 10459]	25263	[18745, 7020]
832	[1651, 1652]	8976	[15440, 15441]	17120	[22244, 3164]	25264	[19194, 6224]
833	[1653, 1654]	8977	[15442, 4]	17121	[25100, 25101]	25265	[28478, 30810]
834	[1655, 1656]	8978	[15443, 5727]	17122	[3729, 23650]	25266	[5561, 30876]
835	[1657, 1658]	8979	[15444, 15445]	17123	[25102, 8580]	25267	[30877, 16704]
836	[1659, 1660]	8980	[15446, 5175]	17124	[23161, 7763]	25268	[3866, 3944]
837	[1661, 1662]	8981	[13103, 15447]	17125	[25103, 25104]	25269	[1769, 29928]

838	[1107, 1663]	8982	[15448, 15449]	17126	[20050, 25105]	25270	[30878, 6225]
839	[1664, 259]	8983	[15450, 15451]	17127	[20878, 25106]	25271	[30879, 4726]
840	[1665, 1666]	8984	[15452, 15453]	17128	[7574, 25107]	25272	[30864, 29875]
841	[1667, 1668]	8985	[13871, 15454]	17129	[24900, 8316]	25273	[30880, 30881]
842	[1669, 1670]	8986	[15455, 4781]	17130	[23706, 10502]	25274	[30882, 5059]
843	[1671, 1672]	8987	[15456, 15457]	17131	[21872, 20198]	25275	[18059, 30883]
844	[1673, 1674]	8988	[1149, 15458]	17132	[10144, 7859]	25276	[28583, 19667]
845	[1675, 1676]	8989	[15459, 15460]	17133	[20349, 25108]	25277	[30884, 30764]
846	[1677, 1678]	8990	[15461, 15462]	17134	[25109, 25110]	25278	[12749, 30885]
847	[1679, 1680]	8991	[5587, 15463]	17135	[25111, 25112]	25279	[30733, 5750]
848	[1681, 1682]	8992	[15464, 12621]	17136	[25113, 25114]	25280	[30886, 29960]
849	[1683, 1684]	8993	[15465, 15466]	17137	[21032, 25115]	25281	[30887, 30888]
850	[1685, 1686]	8994	[5399, 15467]	17138	[11041, 10294]	25282	[30132, 5799]
851	[1687, 1688]	8995	[15468, 15469]	17139	[25116, 3182]	25283	[28950, 28314]
852	[1689, 1690]	8996	[15470, 15471]	17140	[20785, 2919]	25284	[13562, 17209]
853	[1691, 1692]	8997	[15472, 7050]	17141	[2658, 2923]	25285	[29411, 30249]
854	[1693, 1694]	8998	[15473, 14716]	17142	[11387, 11295]	25286	[30889, 18111]
855	[1271, 1695]	8999	[15474, 14185]	17143	[25117, 25118]	25287	[27666, 17452]
856	[1696, 1697]	9000	[15475, 15476]	17144	[8871, 3076]	25288	[27785, 29314]
857	[1698, 1699]	9001	[13375, 15477]	17145	[25119, 21002]	25289	[17126, 19087]
858	[1700, 1701]	9002	[4029, 13066]	17146	[25120, 11795]	25290	[30890, 30581]
859	[1702, 1703]	9003	[15478, 15479]	17147	[3652, 25121]	25291	[12681, 15178]
860	[1704, 1705]	9004	[15480, 15481]	17148	[19967, 25122]	25292	[30891, 27755]
861	[1706, 1707]	9005	[15482, 15483]	17149	[19968, 25123]	25293	[27498, 1182]
862	[1708, 1709]	9006	[15484, 15485]	17150	[25124, 25125]	25294	[30892, 18321]
863	[1710, 1711]	9007	[13484, 5317]	17151	[7318, 23757]	25295	[18988, 30474]
864	[1712, 1713]	9008	[15486, 15487]	17152	[24915, 3061]	25296	[15951, 17660]
865	[1714, 1715]	9009	[15488, 15489]	17153	[8619, 20942]	25297	[5087, 6347]
866	[1716, 1717]	9010	[15490, 15491]	17154	[23522, 11189]	25298	[12928, 30893]
867	[1718, 1719]	9011	[15492, 15493]	17155	[25126, 25127]	25299	[4130, 29477]
868	[1720, 1721]	9012	[12649, 15494]	17156	[25128, 21561]	25300	[30894, 30184]
869	[1722, 1723]	9013	[13150, 15495]	17157	[25129, 25130]	25301	[30206, 6923]
870	[1724, 1725]	9014	[15496, 15111]	17158	[25131, 25132]	25302	[30895, 6925]
871	[1726, 1727]	9015	[15497, 14367]	17159	[8795, 25133]	25303	[30720, 4351]
872	[1728, 1729]	9016	[15498, 15499]	17160	[25134, 25135]	25304	[6253, 28506]
873	[1730, 1731]	9017	[15500, 15501]	17161	[25136, 25137]	25305	[30896, 29195]
874	[1732, 1733]	9018	[15502, 15503]	17162	[25138, 22870]	25306	[5987, 18505]
875	[1734, 1735]	9019	[7051, 15504]	17163	[25139, 25140]	25307	[28791, 17683]
876	[1736, 1737]	9020	[15505, 15506]	17164	[25141, 24402]	25308	[30586, 30897]
877	[1738, 1739]	9021	[15507, 15508]	17165	[21153, 10224]	25309	[30898, 13155]
878	[1740, 1741]	9022	[15509, 15510]	17166	[25142, 12576]	25310	[19355, 30114]
879	[1742, 1743]	9023	[6757, 15511]	17167	[8452, 25143]	25311	[5629, 30315]
880	[1744, 1745]	9024	[5026, 14305]	17168	[25144, 9523]	25312	[19793, 1693]
881	[1746, 1747]	9025	[15512, 15513]	17169	[19932, 20674]	25313	[28699, 18351]

882	[1748, 1749]	9026	[15514, 15515]	17170	[7688, 25145]	25314	[16465, 28844]
883	[1750, 1751]	9027	[15516, 15517]	17171	[11081, 25146]	25315	[18108, 30899]
884	[1752, 1753]	9028	[13106, 15518]	17172	[25147, 20592]	25316	[30900, 27896]
885	[1754, 1755]	9029	[15519, 15520]	17173	[3492, 23792]	25317	[17944, 18247]
886	[1756, 1757]	9030	[12841, 4950]	17174	[25148, 25149]	25318	[13580, 29057]
887	[1758, 1759]	9031	[15521, 15522]	17175	[2122, 24889]	25319	[18513, 28622]
888	[1760, 1761]	9032	[15523, 15524]	17176	[22293, 8800]	25320	[29273, 30863]
889	[1762, 1763]	9033	[15525, 15526]	17177	[25150, 25151]	25321	[30901, 19347]
890	[1764, 1765]	9034	[15527, 15528]	17178	[10984, 2911]	25322	[19144, 1546]
891	[1766, 1767]	9035	[15529, 15530]	17179	[25152, 25153]	25323	[14435, 6376]
892	[1768, 1769]	9036	[15531, 15532]	17180	[25154, 9087]	25324	[16898, 27603]
893	[1770, 1771]	9037	[15533, 3882]	17181	[25155, 11480]	25325	[4786, 29872]
894	[1772, 1773]	9038	[15534, 15535]	17182	[25156, 10181]	25326	[29124, 30006]
895	[1774, 1775]	9039	[15536, 6469]	17183	[10409, 24202]	25327	[30271, 28510]
896	[1776, 1505]	9040	[15537, 15538]	17184	[25157, 25158]	25328	[29302, 30902]
897	[1777, 1778]	9041	[13428, 15539]	17185	[25159, 25160]	25329	[18012, 30204]
898	[1779, 1780]	9042	[15540, 15541]	17186	[11378, 25161]	25330	[28964, 30850]
899	[1576, 1781]	9043	[15542, 5194]	17187	[21543, 25162]	25331	[29689, 17812]
900	[1782, 1783]	9044	[15543, 15544]	17188	[9882, 25163]	25332	[80, 29131]
901	[1784, 1785]	9045	[15545, 15546]	17189	[8202, 25164]	25333	[6217, 19161]
902	[1786, 1787]	9046	[15274, 6704]	17190	[21582, 25165]	25334	[30903, 28260]
903	[1788, 1789]	9047	[5193, 15547]	17191	[2506, 25166]	25335	[29917, 30664]
904	[1790, 1791]	9048	[15548, 5525]	17192	[25167, 25168]	25336	[19473, 16652]
905	[1792, 1793]	9049	[15549, 15550]	17193	[10696, 8530]	25337	[4630, 15856]
906	[1794, 1667]	9050	[1433, 15551]	17194	[25169, 25170]	25338	[29870, 16184]
907	[1795, 1796]	9051	[15552, 15553]	17195	[22849, 25171]	25339	[30521, 27508]
908	[1797, 1798]	9052	[15554, 15555]	17196	[25172, 25173]	25340	[30904, 30612]
909	[1799, 1800]	9053	[15556, 15557]	17197	[2519, 9509]	25341	[19264, 15404]
910	[1801, 1802]	9054	[15558, 15559]	17198	[25174, 10996]	25342	[15218, 19333]
911	[1803, 1804]	9055	[15560, 15561]	17199	[23936, 25175]	25343	[6825, 5311]
912	[1805, 1806]	9056	[7135, 15562]	17200	[20647, 25176]	25344	[29019, 30676]
913	[1807, 1808]	9057	[6573, 13723]	17201	[2261, 25177]	25345	[28870, 30679]
914	[1809, 1810]	9058	[15563, 15564]	17202	[25178, 25179]	25346	[1920, 19378]
915	[1811, 1812]	9059	[5643, 15565]	17203	[22604, 25180]	25347	[30905, 4933]
916	[1813, 1814]	9060	[15566, 15567]	17204	[2886, 25181]	25348	[18135, 4644]
917	[1815, 1816]	9061	[15568, 15569]	17205	[25182, 25183]	25349	[30906, 29112]
918	[1817, 1818]	9062	[15570, 15571]	17206	[10387, 25184]	25350	[29805, 17372]
919	[1819, 1820]	9063	[15572, 15573]	17207	[23894, 25185]	25351	[30907, 17074]
920	[1821, 1822]	9064	[13913, 15574]	17208	[25186, 3310]	25352	[30478, 29483]
921	[1181, 1823]	9065	[15575, 15576]	17209	[25187, 22370]	25353	[30908, 30909]
922	[1824, 1825]	9066	[15577, 14221]	17210	[20176, 23942]	25354	[17552, 30910]
923	[1826, 1827]	9067	[1729, 15175]	17211	[25188, 19945]	25355	[1431, 30911]
924	[1828, 1829]	9068	[13690, 15578]	17212	[25189, 19947]	25356	[30912, 30913]
925	[1830, 1831]	9069	[15579, 15580]	17213	[25190, 897]	25357	[4342, 29562]

926	[1832, 1833]	9070	[15581, 15582]	17214	[22523, 25191]	25358	[28627, 27967]
927	[1834, 1835]	9071	[15583, 15584]	17215	[3646, 24945]	25359	[30914, 30915]
928	[1836, 1837]	9072	[15585, 13853]	17216	[21803, 23293]	25360	[19499, 29049]
929	[1838, 1839]	9073	[5464, 15586]	17217	[25192, 247]	25361	[30916, 30858]
930	[1840, 1841]	9074	[13573, 15587]	17218	[25193, 8694]	25362	[19231, 27320]
931	[1842, 1843]	9075	[15588, 15589]	17219	[25194, 8464]	25363	[18035, 15633]
932	[1844, 1845]	9076	[15590, 15591]	17220	[25195, 24213]	25364	[30917, 15635]
933	[1846, 1847]	9077	[15592, 15593]	17221	[9692, 9104]	25365	[16787, 4609]
934	[1848, 1849]	9078	[15594, 15595]	17222	[20156, 22799]	25366	[30361, 27418]
935	[1850, 1851]	9079	[15596, 14430]	17223	[23408, 25196]	25367	[14232, 30918]
936	[1852, 1853]	9080	[6609, 15597]	17224	[25197, 22757]	25368	[15752, 13298]
937	[1854, 1855]	9081	[4015, 6994]	17225	[25198, 25199]	25369	[30820, 15444]
938	[1856, 1857]	9082	[15598, 4160]	17226	[22984, 8282]	25370	[30652, 1060]
939	[1858, 1859]	9083	[15599, 5996]	17227	[25200, 25201]	25371	[5374, 30919]
940	[1860, 1861]	9084	[15600, 15594]	17228	[9619, 9611]	25372	[15948, 30920]
941	[1862, 1863]	9085	[15601, 15602]	17229	[3839, 25202]	25373	[314, 18261]
942	[274, 1864]	9086	[15603, 4601]	17230	[7534, 8837]	25374	[29657, 4307]
943	[1865, 1866]	9087	[13326, 15604]	17231	[25203, 25204]	25375	[29796, 13319]
944	[1867, 1868]	9088	[15605, 15606]	17232	[25205, 24784]	25376	[28093, 30921]
945	[1869, 1870]	9089	[15607, 15608]	17233	[25206, 7267]	25377	[30922, 18343]
946	[1871, 1872]	9090	[12960, 15609]	17234	[2024, 22570]	25378	[30073, 14261]
947	[1541, 1873]	9091	[6499, 15610]	17235	[22911, 2320]	25379	[16773, 1092]
948	[1874, 1875]	9092	[5306, 15611]	17236	[12248, 25207]	25380	[30728, 13677]
949	[1876, 299]	9093	[15612, 5650]	17237	[661, 25208]	25381	[19054, 16606]
950	[1877, 1878]	9094	[15613, 13898]	17238	[10357, 22550]	25382	[86, 6388]
951	[1879, 1880]	9095	[15614, 15615]	17239	[24618, 25209]	25383	[28292, 15592]
952	[1881, 1882]	9096	[6879, 15616]	17240	[25210, 24339]	25384	[4488, 30649]
953	[1883, 1884]	9097	[15617, 13704]	17241	[25211, 25212]	25385	[14382, 15267]
954	[1885, 1886]	9098	[15618, 15619]	17242	[25213, 23971]	25386	[30923, 5122]
955	[1887, 1888]	9099	[15620, 15621]	17243	[9985, 9534]	25387	[17475, 30924]
956	[1889, 1890]	9100	[15622, 15623]	17244	[24794, 25214]	25388	[30925, 17013]
957	[1891, 1892]	9101	[15624, 4190]	17245	[22697, 12354]	25389	[30926, 30849]
958	[1893, 1894]	9102	[15625, 13420]	17246	[22567, 25215]	25390	[29686, 30247]
959	[1895, 1896]	9103	[15626, 15627]	17247	[23124, 24340]	25391	[30658, 30927]
960	[1897, 1898]	9104	[15381, 15628]	17248	[25216, 2782]	25392	[27101, 30928]
961	[1899, 1900]	9105	[15629, 15630]	17249	[2088, 25217]	25393	[29809, 30394]
962	[1901, 1902]	9106	[14194, 15631]	17250	[22175, 25218]	25394	[19623, 13738]
963	[1903, 1904]	9107	[6394, 15632]	17251	[25219, 25220]	25395	[30242, 29410]
964	[1905, 1906]	9108	[15633, 15634]	17252	[20218, 10629]	25396	[30929, 4865]
965	[1907, 1908]	9109	[15635, 15636]	17253	[8116, 25080]	25397	[14849, 30702]
966	[1909, 1910]	9110	[13403, 15637]	17254	[25221, 23859]	25398	[7125, 30703]
967	[1911, 1912]	9111	[15638, 15639]	17255	[11550, 24894]	25399	[19571, 30930]
968	[1913, 1914]	9112	[15640, 6671]	17256	[3606, 25222]	25400	[29232, 30931]
969	[1915, 1916]	9113	[15641, 15642]	17257	[20556, 20981]	25401	[15874, 19038]

970	[1917, 1918]	9114	[15643, 15644]	17258	[25223, 23567]	25402	[27264, 18942]
971	[1919, 1920]	9115	[15645, 15646]	17259	[23244, 20510]	25403	[30932, 30933]
972	[1921, 1922]	9116	[7021, 5648]	17260	[23235, 23874]	25404	[16073, 30934]
973	[1923, 1924]	9117	[15647, 15648]	17261	[24529, 22102]	25405	[29466, 18916]
974	[1925, 1926]	9118	[15649, 15650]	17262	[7825, 10854]	25406	[1115, 29155]
975	[1927, 1928]	9119	[15651, 15652]	17263	[9570, 9911]	25407	[19045, 30137]
976	[1929, 1930]	9120	[15653, 13211]	17264	[25224, 22702]	25408	[13552, 18920]
977	[1931, 1932]	9121	[15654, 14543]	17265	[20562, 25225]	25409	[27621, 30330]
978	[1933, 1934]	9122	[15655, 15656]	17266	[25226, 25227]	25410	[28989, 4919]
979	[1935, 1936]	9123	[15657, 15658]	17267	[25228, 25229]	25411	[16297, 29665]
980	[1937, 1938]	9124	[6738, 15659]	17268	[20761, 25230]	25412	[30935, 29666]
981	[1939, 1940]	9125	[15660, 15120]	17269	[25149, 21150]	25413	[29459, 15721]
982	[1941, 1942]	9126	[15661, 15662]	17270	[10038, 25231]	25414	[13202, 30272]
983	[1943, 1944]	9127	[15663, 14954]	17271	[25232, 8146]	25415	[17610, 28490]
984	[1945, 1946]	9128	[15265, 15664]	17272	[25233, 24100]	25416	[30936, 29306]
985	[1947, 1948]	9129	[12768, 15665]	17273	[25234, 23489]	25417	[27145, 28082]
986	[1949, 1950]	9130	[15666, 6252]	17274	[25235, 25236]	25418	[28798, 28735]
987	[1951, 1952]	9131	[15667, 15668]	17275	[25237, 23939]	25419	[30749, 30155]
988	[1953, 1954]	9132	[15669, 15670]	17276	[10737, 20754]	25420	[30937, 14150]
989	[1955, 1956]	9133	[15671, 15672]	17277	[25238, 25239]	25421	[29898, 19686]
990	[1957, 1958]	9134	[15673, 15674]	17278	[25240, 25241]	25422	[6922, 15560]
991	[1959, 1196]	9135	[4519, 1064]	17279	[11397, 20713]	25423	[30179, 17087]
992	[1960, 1961]	9136	[120, 15675]	17280	[20470, 25242]	25424	[7173, 19690]
993	[1962, 1963]	9137	[6915, 15676]	17281	[21991, 9887]	25425	[30938, 28086]
994	[1964, 1965]	9138	[15677, 15678]	17282	[25243, 25244]	25426	[15628, 12684]
995	[1966, 1967]	9139	[15679, 5898]	17283	[24504, 25245]	25427	[27274, 30939]
996	[1968, 1969]	9140	[14329, 15680]	17284	[25246, 8148]	25428	[29323, 17724]
997	[1970, 1971]	9141	[15681, 1607]	17285	[21587, 25247]	25429	[19453, 28217]
998	[1972, 1973]	9142	[15682, 15683]	17286	[9184, 25248]	25430	[19289, 12882]
999	[1974, 1975]	9143	[12897, 15684]	17287	[7192, 23480]	25431	[27469, 14375]
1000	[1976, 1977]	9144	[15685, 4489]	17288	[851, 8853]	25432	[15974, 14109]
1001	[1978, 1979]	9145	[15137, 446]	17289	[25249, 24321]	25433	[18606, 30916]
1002	[1980, 1981]	9146	[15686, 15687]	17290	[25012, 22816]	25434	[30557, 27650]
1003	[1982, 1983]	9147	[15688, 15689]	17291	[25250, 25251]	25435	[6054, 30473]
1004	[1984, 1985]	9148	[15690, 15691]	17292	[22579, 171]	25436	[28907, 30940]
1005	[1986, 1987]	9149	[15692, 15693]	17293	[24832, 12463]	25437	[18927, 1252]
1006	[1988, 1989]	9150	[13343, 15694]	17294	[24834, 3391]	25438	[16349, 18373]
1007	[1990, 1991]	9151	[13733, 15695]	17295	[22544, 10788]	25439	[1139, 4146]
1008	[1992, 1993]	9152	[15696, 15697]	17296	[22302, 25252]	25440	[30809, 30941]
1009	[1994, 1995]	9153	[14800, 15698]	17297	[25253, 25254]	25441	[17000, 363]
1010	[1996, 1997]	9154	[15699, 15700]	17298	[23535, 25255]	25442	[29703, 28097]
1011	[1998, 1999]	9155	[14745, 15701]	17299	[25256, 25257]	25443	[17323, 27669]
1012	[2000, 2001]	9156	[15702, 15703]	17300	[25258, 21844]	25444	[17453, 19021]
1013	[2002, 195]	9157	[15704, 15705]	17301	[25259, 2940]	25445	[30942, 29949]

1014	[2003, 2004]	9158	[15706, 15707]	17302	[10009, 3464]	25446	[13865, 29402]
1015	[2005, 2006]	9159	[5766, 15708]	17303	[25260, 8909]	25447	[27948, 30536]
1016	[2007, 2008]	9160	[15709, 15321]	17304	[25261, 25262]	25448	[27756, 29722]
1017	[2009, 2010]	9161	[15710, 15711]	17305	[25263, 20214]	25449	[29968, 6458]
1018	[2011, 2012]	9162	[15712, 295]	17306	[25264, 24965]	25450	[14197, 17852]
1019	[2013, 2014]	9163	[15713, 6774]	17307	[21403, 25265]	25451	[29435, 1811]
1020	[2015, 2016]	9164	[15714, 4131]	17308	[25266, 2712]	25452	[29400, 19524]
1021	[2017, 2018]	9165	[15715, 15716]	17309	[25267, 9]	25453	[29001, 28237]
1022	[2019, 2020]	9166	[6539, 15717]	17310	[22490, 19993]	25454	[6637, 17205]
1023	[2021, 2022]	9167	[14740, 15718]	17311	[25268, 23734]	25455	[30689, 27483]
1024	[2023, 2024]	9168	[14741, 15719]	17312	[25269, 25270]	25456	[1049, 6651]
1025	[2025, 2026]	9169	[13019, 13286]	17313	[25271, 25272]	25457	[30943, 29556]
1026	[2027, 2028]	9170	[15720, 1528]	17314	[9394, 9212]	25458	[14070, 30944]
1027	[2029, 2030]	9171	[15721, 15722]	17315	[25273, 25274]	25459	[28174, 6851]
1028	[2031, 2032]	9172	[15723, 15724]	17316	[25275, 25276]	25460	[28999, 27318]
1029	[2033, 2034]	9173	[15725, 15726]	17317	[25277, 8086]	25461	[17168, 5025]
1030	[2035, 2036]	9174	[14077, 15727]	17318	[25278, 25216]	25462	[18155, 29706]
1031	[2037, 2038]	9175	[1757, 15699]	17319	[25279, 22071]	25463	[30945, 30575]
1032	[2039, 2040]	9176	[4838, 15728]	17320	[20547, 25280]	25464	[13473, 29197]
1033	[2041, 2042]	9177	[15729, 15730]	17321	[24675, 25240]	25465	[30382, 28862]
1034	[2043, 2044]	9178	[15731, 1860]	17322	[25281, 24247]	25466	[29202, 30403]
1035	[2045, 2046]	9179	[15732, 6971]	17323	[21475, 23062]	25467	[384, 30946]
1036	[2047, 2048]	9180	[15733, 12627]	17324	[23716, 7519]	25468	[6907, 30074]
1037	[2049, 2050]	9181	[15734, 1363]	17325	[23476, 25282]	25469	[19466, 19783]
1038	[2051, 2052]	9182	[15735, 467]	17326	[8797, 9432]	25470	[17014, 30947]
1039	[2053, 2054]	9183	[15736, 15737]	17327	[8632, 12572]	25471	[16192, 29579]
1040	[2055, 2056]	9184	[5738, 15738]	17328	[25283, 24491]	25472	[18762, 28696]
1041	[2057, 2058]	9185	[15739, 15740]	17329	[25284, 21353]	25473	[6022, 13339]
1042	[144, 2059]	9186	[15741, 15742]	17330	[25285, 25040]	25474	[6183, 28698]
1043	[2060, 2061]	9187	[15743, 6822]	17331	[24373, 10306]	25475	[6185, 29999]
1044	[2062, 2063]	9188	[15744, 15745]	17332	[25286, 25287]	25476	[28816, 6182]
1045	[2064, 2065]	9189	[4417, 15746]	17333	[25288, 25289]	25477	[18460, 6684]
1046	[2066, 2067]	9190	[15747, 15748]	17334	[25290, 12044]	25478	[17135, 18209]
1047	[2068, 2069]	9191	[15749, 13797]	17335	[7228, 25291]	25479	[13971, 28848]
1048	[997, 2070]	9192	[15750, 15751]	17336	[25292, 7923]	25480	[16422, 28819]
1049	[2071, 2072]	9193	[13929, 15752]	17337	[22642, 23709]	25481	[380, 30948]
1050	[2073, 2074]	9194	[15753, 15754]	17338	[25293, 25294]	25482	[28689, 27204]
1051	[2075, 783]	9195	[15755, 15756]	17339	[25295, 7505]	25483	[30949, 1689]
1052	[2076, 2077]	9196	[6544, 15757]	17340	[8087, 25296]	25484	[14684, 19548]
1053	[2026, 2078]	9197	[15758, 15614]	17341	[25297, 3365]	25485	[28579, 29748]
1054	[2079, 2080]	9198	[15759, 4396]	17342	[25298, 25299]	25486	[13105, 30721]
1055	[2081, 2082]	9199	[14559, 15760]	17343	[25300, 23817]	25487	[14598, 30950]
1056	[2083, 2084]	9200	[15761, 15762]	17344	[25301, 25302]	25488	[30951, 15172]
1057	[2085, 2086]	9201	[15763, 15764]	17345	[3812, 8698]	25489	[30076, 30097]

1058	[2087, 2088]	9202	[15765, 15766]	17346	[25303, 25304]	25490	[13817, 30765]
1059	[2089, 2090]	9203	[15767, 15768]	17347	[24566, 2101]	25491	[29392, 30952]
1060	[2091, 2092]	9204	[15769, 15770]	17348	[25305, 22959]	25492	[28064, 18518]
1061	[2093, 2094]	9205	[5651, 15771]	17349	[25306, 11299]	25493	[14675, 30923]
1062	[2095, 2096]	9206	[15772, 15773]	17350	[25307, 25308]	25494	[17510, 18286]
1063	[2097, 2098]	9207	[15774, 15775]	17351	[25309, 25310]	25495	[14963, 28672]
1064	[2099, 2100]	9208	[15776, 15777]	17352	[2815, 731]	25496	[17421, 29926]
1065	[2101, 2102]	9209	[15778, 15779]	17353	[25311, 25312]	25497	[29642, 14799]
1066	[2103, 2104]	9210	[4552, 15780]	17354	[25313, 25314]	25498	[5853, 17333]
1067	[2105, 2106]	9211	[15781, 15782]	17355	[25315, 21007]	25499	[30757, 30953]
1068	[194, 2107]	9212	[15783, 15784]	17356	[25316, 2630]	25500	[29705, 4901]
1069	[2108, 2109]	9213	[15785, 7035]	17357	[25317, 22320]	25501	[15330, 28677]
1070	[2110, 2111]	9214	[12673, 15786]	17358	[25318, 22850]	25502	[28740, 17675]
1071	[954, 2112]	9215	[14828, 15787]	17359	[3060, 25319]	25503	[30310, 29523]
1072	[2113, 2114]	9216	[15788, 15789]	17360	[25320, 25321]	25504	[5800, 5747]
1073	[2115, 2116]	9217	[15790, 14509]	17361	[25322, 8017]	25505	[30954, 30955]
1074	[2117, 2118]	9218	[14615, 15791]	17362	[20207, 8792]	25506	[30956, 29050]
1075	[2119, 2120]	9219	[13114, 14839]	17363	[192, 11715]	25507	[17435, 4518]
1076	[2121, 2122]	9220	[15792, 15793]	17364	[25323, 10401]	25508	[30957, 18096]
1077	[2123, 2124]	9221	[15794, 4785]	17365	[25324, 22892]	25509	[27203, 14078]
1078	[2125, 2126]	9222	[15795, 15796]	17366	[25325, 25326]	25510	[15746, 27743]
1079	[2127, 2128]	9223	[15730, 15797]	17367	[3267, 11908]	25511	[15917, 30935]
1080	[2129, 2130]	9224	[15798, 3930]	17368	[25327, 681]	25512	[28525, 4873]
1081	[2131, 2132]	9225	[5784, 6550]	17369	[22700, 24827]	25513	[28716, 27571]
1082	[2133, 2134]	9226	[15799, 15800]	17370	[25328, 11545]	25514	[1233, 5970]
1083	[2135, 2136]	9227	[6381, 14579]	17371	[8156, 23466]	25515	[29300, 27214]
1084	[2137, 2138]	9228	[5563, 15801]	17372	[25329, 11182]	25516	[14295, 28383]
1085	[2139, 2140]	9229	[15802, 14654]	17373	[25330, 25278]	25517	[14297, 28184]
1086	[2141, 2142]	9230	[15803, 12808]	17374	[22707, 3681]	25518	[30369, 30958]
1087	[529, 2143]	9231	[12694, 12810]	17375	[25331, 21880]	25519	[27179, 19280]
1088	[2144, 2145]	9232	[15804, 15805]	17376	[2765, 25332]	25520	[19530, 30805]
1089	[2146, 2007]	9233	[15806, 15807]	17377	[25333, 11890]	25521	[30772, 27726]
1090	[2147, 2148]	9234	[5573, 14552]	17378	[24818, 7804]	25522	[28534, 18782]
1091	[2149, 2150]	9235	[4551, 14613]	17379	[25334, 21090]	25523	[29413, 17555]
1092	[2151, 2152]	9236	[15808, 15809]	17380	[24163, 25335]	25524	[29559, 18327]
1093	[2153, 2154]	9237	[15810, 15811]	17381	[23966, 197]	25525	[29561, 3913]
1094	[2155, 2156]	9238	[15812, 15813]	17382	[22863, 25336]	25526	[30743, 18822]
1095	[2157, 2158]	9239	[15814, 15815]	17383	[25337, 24938]	25527	[12665, 28770]
1096	[2159, 2160]	9240	[466, 15816]	17384	[23271, 9051]	25528	[13735, 28380]
1097	[2161, 2162]	9241	[15817, 13953]	17385	[23273, 25338]	25529	[18980, 30174]
1098	[2163, 2164]	9242	[13124, 15818]	17386	[25339, 9304]	25530	[6956, 29422]
1099	[2165, 2166]	9243	[15819, 15820]	17387	[25340, 8222]	25531	[5353, 30713]
1100	[2167, 2168]	9244	[15821, 15822]	17388	[25341, 25342]	25532	[82, 1617]
1101	[2169, 2170]	9245	[15276, 15823]	17389	[25343, 25344]	25533	[30959, 17020]

1102	[2171, 2172]	9246	[15824, 15825]	17390	[23079, 25345]	25534	[28168, 17370]
1103	[2173, 2174]	9247	[15826, 15827]	17391	[20692, 3524]	25535	[14322, 30960]
1104	[2175, 2176]	9248	[15828, 15829]	17392	[9077, 22914]	25536	[28901, 14865]
1105	[2177, 2178]	9249	[15830, 15831]	17393	[21331, 25346]	25537	[6426, 16953]
1106	[2179, 2180]	9250	[15832, 15833]	17394	[20857, 20141]	25538	[27467, 5778]
1107	[2181, 2182]	9251	[15834, 4443]	17395	[23296, 187]	25539	[5717, 29474]
1108	[2183, 2184]	9252	[15835, 15836]	17396	[25347, 24411]	25540	[30961, 6580]
1109	[2185, 2186]	9253	[15837, 15838]	17397	[10546, 2901]	25541	[29849, 12748]
1110	[2187, 2188]	9254	[15839, 15840]	17398	[25348, 25349]	25542	[15010, 14064]
1111	[2189, 2190]	9255	[15247, 15841]	17399	[25350, 11246]	25543	[27369, 1264]
1112	[2191, 2192]	9256	[15842, 14961]	17400	[25351, 10165]	25544	[5861, 27172]
1113	[2193, 2194]	9257	[7075, 12995]	17401	[11972, 9618]	25545	[30962, 4691]
1114	[2195, 2196]	9258	[92, 15843]	17402	[25352, 25353]	25546	[30963, 30207]
1115	[2197, 510]	9259	[15844, 15845]	17403	[25354, 25355]	25547	[29318, 3915]
1116	[2198, 2199]	9260	[15846, 15847]	17404	[24129, 25356]	25548	[13798, 28692]
1117	[2200, 2201]	9261	[15848, 15849]	17405	[25357, 25358]	25549	[13800, 14609]
1118	[2202, 2203]	9262	[13978, 15850]	17406	[10773, 2079]	25550	[28320, 6741]
1119	[2204, 2205]	9263	[5056, 15851]	17407	[25359, 10050]	25551	[28682, 30964]
1120	[2206, 2207]	9264	[15852, 15853]	17408	[21167, 11719]	25552	[5740, 30100]
1121	[2208, 2209]	9265	[15854, 15855]	17409	[25360, 22073]	25553	[29757, 30965]
1122	[2210, 2211]	9266	[15856, 15857]	17410	[2598, 22904]	25554	[30966, 4565]
1123	[2212, 2213]	9267	[15858, 15859]	17411	[25361, 25235]	25555	[13496, 14611]
1124	[2214, 2215]	9268	[15860, 15861]	17412	[25362, 20127]	25556	[6587, 6951]
1125	[2216, 2217]	9269	[15862, 15863]	17413	[25363, 25364]	25557	[30967, 6340]
1126	[2218, 2219]	9270	[14003, 15864]	17414	[23007, 25365]	25558	[30515, 13115]
1127	[2220, 2221]	9271	[15865, 15866]	17415	[25366, 25337]	25559	[18858, 30968]
1128	[2222, 2223]	9272	[15867, 14089]	17416	[11844, 20006]	25560	[18619, 13854]
1129	[2224, 2225]	9273	[14692, 4653]	17417	[9820, 12367]	25561	[17876, 18416]
1130	[2226, 2227]	9274	[14407, 15868]	17418	[11007, 10965]	25562	[18552, 18569]
1131	[2228, 2229]	9275	[15869, 4353]	17419	[25367, 25368]	25563	[28158, 30123]
1132	[2230, 2231]	9276	[15870, 15871]	17420	[23854, 22504]	25564	[30270, 29330]
1133	[2232, 2233]	9277	[15872, 15873]	17421	[25369, 2019]	25565	[30635, 29906]
1134	[2234, 2235]	9278	[3929, 15874]	17422	[25370, 25371]	25566	[19638, 13727]
1135	[2236, 2237]	9279	[15875, 15876]	17423	[25372, 25373]	25567	[29737, 16706]
1136	[2238, 2239]	9280	[15877, 15878]	17424	[24480, 25374]	25568	[15676, 15533]
1137	[2240, 2241]	9281	[15879, 6540]	17425	[23385, 2645]	25569	[15544, 5850]
1138	[2242, 2243]	9282	[15880, 15881]	17426	[796, 25375]	25570	[30969, 19345]
1139	[2244, 2245]	9283	[6163, 15882]	17427	[12495, 11337]	25571	[30970, 30232]
1140	[2246, 2247]	9284	[15883, 15884]	17428	[25376, 24523]	25572	[15385, 30971]
1141	[2248, 2249]	9285	[15885, 426]	17429	[25274, 11825]	25573	[28226, 30972]
1142	[2250, 2251]	9286	[15886, 15887]	17430	[25377, 10065]	25574	[4748, 1742]
1143	[2252, 2253]	9287	[15888, 13354]	17431	[9322, 20325]	25575	[30973, 17254]
1144	[2254, 2255]	9288	[15889, 15890]	17432	[25378, 8193]	25576	[18014, 15629]
1145	[2256, 2257]	9289	[1279, 15891]	17433	[25379, 548]	25577	[30974, 28450]

1146	[2258, 2259]	9290	[6730, 15892]	17434	[25380, 25381]	25578	[15405, 29265]
1147	[2260, 2261]	9291	[15893, 15894]	17435	[7703, 25382]	25579	[30469, 30235]
1148	[2262, 2263]	9292	[15895, 15896]	17436	[23269, 23266]	25580	[30211, 30597]
1149	[2264, 2265]	9293	[3849, 15897]	17437	[25383, 25021]	25581	[30975, 29768]
1150	[2266, 2267]	9294	[15898, 6174]	17438	[2334, 25384]	25582	[454, 1887]
1151	[132, 2268]	9295	[15899, 15900]	17439	[25385, 8821]	25583	[19710, 28410]
1152	[2269, 2270]	9296	[14411, 4659]	17440	[11675, 24800]	25584	[30218, 28557]
1153	[2271, 2272]	9297	[15901, 15902]	17441	[7266, 7581]	25585	[30499, 30736]
1154	[535, 2273]	9298	[13515, 15903]	17442	[24350, 25386]	25586	[28186, 29209]
1155	[2274, 2275]	9299	[15904, 15905]	17443	[25387, 21978]	25587	[30539, 16789]
1156	[2276, 2277]	9300	[26, 13073]	17444	[25388, 22912]	25588	[14249, 17469]
1157	[2278, 626]	9301	[15906, 15907]	17445	[25185, 25389]	25589	[30976, 29749]
1158	[2279, 2280]	9302	[13987, 488]	17446	[12323, 22774]	25590	[30977, 28052]
1159	[2281, 2282]	9303	[15908, 15909]	17447	[8947, 25390]	25591	[13301, 13868]
1160	[2283, 2284]	9304	[6191, 15910]	17448	[25391, 22868]	25592	[17633, 16623]
1161	[2285, 2286]	9305	[4917, 15911]	17449	[25392, 25393]	25593	[4782, 27489]
1162	[2287, 2288]	9306	[15912, 15913]	17450	[25394, 25395]	25594	[30859, 30978]
1163	[2289, 2290]	9307	[15914, 13331]	17451	[25396, 25284]	25595	[28265, 30306]
1164	[2291, 2292]	9308	[15915, 1493]	17452	[25397, 25398]	25596	[15383, 18954]
1165	[2293, 2294]	9309	[4309, 15916]	17453	[22678, 25111]	25597	[30020, 28737]
1166	[2295, 2296]	9310	[13646, 15917]	17454	[24955, 25399]	25598	[17335, 18914]
1167	[2297, 2298]	9311	[14317, 15918]	17455	[25400, 25401]	25599	[15081, 13567]
1168	[2299, 2300]	9312	[15919, 15920]	17456	[25402, 25403]	25600	[29003, 7013]
1169	[2301, 2302]	9313	[13303, 1034]	17457	[22827, 24232]	25601	[13460, 4096]
1170	[2303, 2304]	9314	[15921, 15922]	17458	[20932, 2755]	25602	[3960, 6710]
1171	[2305, 2306]	9315	[4451, 15923]	17459	[25404, 25405]	25603	[14915, 30906]
1172	[2307, 2308]	9316	[14453, 15924]	17460	[9156, 11228]	25604	[17393, 13887]
1173	[595, 2309]	9317	[15925, 15926]	17461	[24661, 23646]	25605	[1421, 1532]
1174	[2310, 2311]	9318	[15927, 15928]	17462	[712, 11555]	25606	[4242, 19374]
1175	[2312, 2313]	9319	[15318, 15929]	17463	[2116, 25406]	25607	[30979, 16509]
1176	[2314, 2315]	9320	[15930, 15931]	17464	[12105, 25407]	25608	[28239, 30596]
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1178	[2318, 2319]	9322	[15934, 13923]	17466	[12285, 9464]	25610	[15650, 30830]
1179	[2320, 2321]	9323	[15935, 15936]	17467	[7755, 25410]	25611	[30980, 30981]
1180	[2322, 2323]	9324	[15937, 15938]	17468	[25411, 25412]	25612	[30396, 28706]
1181	[2324, 2325]	9325	[15939, 15940]	17469	[21571, 25413]	25613	[30834, 1809]
1182	[2326, 2327]	9326	[15941, 15942]	17470	[22087, 10891]	25614	[17914, 27928]
1183	[2328, 2329]	9327	[1201, 15943]	17471	[25414, 23913]	25615	[27323, 14722]
1184	[2330, 2212]	9328	[15944, 15945]	17472	[10557, 23915]	25616	[29296, 14821]
1185	[2331, 2332]	9329	[1841, 15946]	17473	[25415, 25416]	25617	[16507, 30982]
1186	[2333, 2334]	9330	[15947, 15948]	17474	[25417, 11727]	25618	[5249, 30932]
1187	[2335, 2336]	9331	[15949, 14737]	17475	[21349, 25418]	25619	[30141, 27728]
1188	[2337, 2338]	9332	[15950, 15951]	17476	[25419, 12305]	25620	[30983, 14428]
1189	[2339, 2340]	9333	[15952, 15953]	17477	[25420, 22759]	25621	[19748, 15733]

1190	[2341, 2342]	9334	[15954, 15955]	17478	[22326, 10734]	25622	[1833, 27512]
1191	[2343, 2344]	9335	[6523, 1929]	17479	[25421, 21328]	25623	[27447, 16661]
1192	[2345, 2346]	9336	[15431, 15956]	17480	[21892, 10888]	25624	[18869, 30984]
1193	[2347, 2348]	9337	[15957, 15958]	17481	[23725, 25422]	25625	[13950, 17229]
1194	[2349, 2350]	9338	[13747, 15959]	17482	[20165, 3795]	25626	[29342, 30684]
1195	[2351, 2352]	9339	[15960, 15961]	17483	[23786, 25423]	25627	[30181, 14679]
1196	[2353, 2354]	9340	[15962, 15963]	17484	[23848, 9102]	25628	[29876, 30985]
1197	[2355, 2356]	9341	[15964, 15965]	17485	[25424, 10852]	25629	[19806, 29393]
1198	[2357, 2358]	9342	[12914, 15966]	17486	[25425, 25426]	25630	[29331, 30538]
1199	[2359, 2360]	9343	[15967, 15968]	17487	[7789, 25427]	25631	[29333, 19513]
1200	[2361, 2362]	9344	[15969, 15970]	17488	[25428, 23419]	25632	[28263, 18958]
1201	[2363, 2364]	9345	[1954, 15971]	17489	[7697, 2691]	25633	[29395, 30455]
1202	[2365, 2366]	9346	[13912, 15972]	17490	[24069, 20762]	25634	[30986, 28998]
1203	[2367, 2368]	9347	[15973, 15974]	17491	[25429, 24409]	25635	[30145, 29380]
1204	[2369, 2370]	9348	[15975, 15976]	17492	[25430, 25431]	25636	[29743, 1553]
1205	[2371, 2372]	9349	[15977, 15978]	17493	[24403, 21732]	25637	[30899, 29059]
1206	[2373, 2374]	9350	[15979, 15980]	17494	[25432, 25433]	25638	[30987, 13016]
1207	[2375, 2376]	9351	[15981, 15982]	17495	[25434, 8162]	25639	[30782, 16881]
1208	[2282, 2377]	9352	[15983, 15984]	17496	[21336, 25435]	25640	[30855, 18187]
1209	[2378, 2379]	9353	[15078, 15985]	17497	[24624, 11692]	25641	[7110, 6859]
1210	[34, 2380]	9354	[5242, 13756]	17498	[25436, 7552]	25642	[29922, 6017]
1211	[2381, 2382]	9355	[15986, 15987]	17499	[25437, 10213]	25643	[29158, 4477]
1212	[2383, 2384]	9356	[14153, 15023]	17500	[25438, 25439]	25644	[19518, 30988]
1213	[2385, 2386]	9357	[15988, 15989]	17501	[22928, 25343]	25645	[30584, 30989]
1214	[2387, 2388]	9358	[1167, 14658]	17502	[25440, 8115]	25646	[1845, 30360]
1215	[2389, 2390]	9359	[15990, 15991]	17503	[25441, 23815]	25647	[30990, 28552]
1216	[2391, 2392]	9360	[366, 15992]	17504	[21683, 11077]	25648	[30991, 28649]
1217	[2393, 2394]	9361	[15993, 15994]	17505	[23390, 25442]	25649	[30992, 30495]
1218	[2395, 2396]	9362	[1829, 15995]	17506	[25443, 22810]	25650	[30993, 27801]
1219	[2397, 2398]	9363	[4434, 15996]	17507	[20891, 11502]	25651	[1151, 30926]
1220	[2399, 2400]	9364	[6468, 15997]	17508	[25444, 25445]	25652	[30994, 13021]
1221	[2401, 2402]	9365	[15998, 15999]	17509	[11122, 22644]	25653	[30995, 14751]
1222	[2403, 2404]	9366	[16000, 16001]	17510	[25446, 20794]	25654	[28397, 30996]
1223	[2405, 2406]	9367	[13740, 16002]	17511	[25447, 25448]	25655	[17856, 30657]
1224	[2407, 2408]	9368	[16003, 14174]	17512	[20822, 24120]	25656	[30816, 13128]
1225	[2409, 2410]	9369	[16004, 16005]	17513	[24406, 11625]	25657	[16076, 30290]
1226	[2411, 2412]	9370	[16006, 13350]	17514	[9591, 25449]	25658	[29639, 1367]
1227	[2413, 2414]	9371	[16007, 13497]	17515	[8154, 25450]	25659	[14671, 27864]
1228	[2415, 2416]	9372	[6887, 16008]	17516	[25451, 3032]	25660	[17972, 30997]
1229	[2417, 2089]	9373	[13844, 6178]	17517	[22532, 25452]	25661	[5973, 30715]
1230	[2418, 2419]	9374	[16009, 15001]	17518	[25453, 10305]	25662	[13521, 30998]
1231	[2420, 2421]	9375	[16010, 16011]	17519	[25454, 25455]	25663	[30999, 28278]
1232	[2422, 2423]	9376	[16012, 16013]	17520	[25456, 25457]	25664	[13768, 3961]
1233	[2424, 2425]	9377	[16014, 14500]	17521	[22905, 10767]	25665	[17343, 27352]

1234	[2426, 2427]	9378	[14170, 16015]	17522	[25458, 25459]	25666	[19201, 16772]
1235	[2428, 2429]	9379	[5008, 16016]	17523	[25460, 25461]	25667	[29983, 15456]
1236	[2430, 2431]	9380	[16017, 15927]	17524	[25462, 20369]	25668	[28221, 15581]
1237	[2432, 2433]	9381	[16018, 16019]	17525	[11203, 25463]	25669	[16530, 17781]
1238	[2434, 2435]	9382	[16020, 15638]	17526	[25464, 25465]	25670	[12982, 29678]
1239	[2436, 2437]	9383	[16021, 1170]	17527	[25466, 10991]	25671	[31000, 29065]
1240	[2438, 2439]	9384	[14455, 6135]	17528	[7717, 22838]	25672	[16016, 27811]
1241	[2440, 2441]	9385	[16022, 16023]	17529	[22839, 3401]	25673	[3912, 30549]
1242	[2442, 2443]	9386	[16024, 16025]	17530	[21177, 25467]	25674	[30955, 5375]
1243	[2444, 2445]	9387	[6789, 16026]	17531	[675, 25468]	25675	[31001, 18789]
1244	[2446, 2447]	9388	[16027, 16028]	17532	[25469, 25470]	25676	[14336, 16496]
1245	[2448, 2449]	9389	[16029, 16030]	17533	[8323, 8954]	25677	[16374, 30814]
1246	[2450, 2451]	9390	[16031, 16032]	17534	[25471, 25472]	25678	[1906, 31002]
1247	[2452, 2453]	9391	[16033, 16034]	17535	[25473, 10180]	25679	[18288, 19239]
1248	[2454, 2455]	9392	[16035, 6143]	17536	[25474, 25475]	25680	[29013, 13295]
1249	[2456, 2457]	9393	[16036, 16037]	17537	[24951, 25476]	25681	[5899, 12835]
1250	[2458, 2459]	9394	[16038, 16039]	17538	[24715, 20270]	25682	[31003, 30588]
1251	[2460, 2461]	9395	[16040, 15287]	17539	[10794, 25477]	25683	[30595, 19463]
1252	[2462, 2463]	9396	[5410, 4150]	17540	[10780, 25478]	25684	[18495, 30280]
1253	[2464, 2465]	9397	[15393, 16041]	17541	[25479, 7339]	25685	[29385, 30113]
1254	[2466, 2467]	9398	[16042, 16043]	17542	[25480, 2450]	25686	[19467, 29755]
1255	[2468, 2469]	9399	[5550, 16044]	17543	[8436, 21489]	25687	[31004, 16778]
1256	[2470, 2471]	9400	[16045, 16046]	17544	[25481, 25482]	25688	[31005, 5110]
1257	[2472, 2473]	9401	[16047, 16048]	17545	[881, 25483]	25689	[31006, 30995]
1258	[2474, 2475]	9402	[7156, 16049]	17546	[22982, 25484]	25690	[30304, 13841]
1259	[2476, 2477]	9403	[16050, 16051]	17547	[25485, 25486]	25691	[27583, 30431]
1260	[2478, 2479]	9404	[16052, 16053]	17548	[8409, 25487]	25692	[6714, 29679]
1261	[2480, 2481]	9405	[16054, 4044]	17549	[8411, 23641]	25693	[28888, 27632]
1262	[2482, 2483]	9406	[5387, 16055]	17550	[25067, 21813]	25694	[27313, 18169]
1263	[2484, 2485]	9407	[16056, 16057]	17551	[25488, 25489]	25695	[27836, 27775]
1264	[2486, 2487]	9408	[6470, 16058]	17552	[7914, 25490]	25696	[30378, 30912]
1265	[2488, 2411]	9409	[16059, 16060]	17553	[3608, 9592]	25697	[30379, 14575]
1266	[2489, 2490]	9410	[16061, 16062]	17554	[23513, 25491]	25698	[6013, 28243]
1267	[2491, 2492]	9411	[4106, 14829]	17555	[25492, 11310]	25699	[29920, 29532]
1268	[2493, 2494]	9412	[16063, 5142]	17556	[25493, 24629]	25700	[17312, 15599]
1269	[2495, 2496]	9413	[16064, 16065]	17557	[21679, 25494]	25701	[31007, 14425]
1270	[2497, 2498]	9414	[4010, 16066]	17558	[25495, 25496]	25702	[31008, 5241]
1271	[2499, 2500]	9415	[16067, 16068]	17559	[23481, 24560]	25703	[31009, 28199]
1272	[2501, 2502]	9416	[16069, 16070]	17560	[22899, 25497]	25704	[17038, 15778]
1273	[2503, 2504]	9417	[16071, 14783]	17561	[25498, 3033]	25705	[30162, 28892]
1274	[2505, 2506]	9418	[16072, 14785]	17562	[25499, 25500]	25706	[16242, 16947]
1275	[2507, 2508]	9419	[5232, 16073]	17563	[3815, 10564]	25707	[31010, 30719]
1276	[2509, 2510]	9420	[4856, 16074]	17564	[23093, 11048]	25708	[31011, 31012]
1277	[2511, 2512]	9421	[16075, 16076]	17565	[25501, 24875]	25709	[27840, 30294]

1278	[2513, 2514]	9422	[16077, 6349]	17566	[11564, 25502]	25710	[30163, 28095]
1279	[2515, 2516]	9423	[16078, 16079]	17567	[21897, 25503]	25711	[28691, 4553]
1280	[2517, 2518]	9424	[13772, 16080]	17568	[24227, 11108]	25712	[29958, 14858]
1281	[2270, 2519]	9425	[5304, 5701]	17569	[25504, 25505]	25713	[31013, 31014]
1282	[2520, 2521]	9426	[5498, 16081]	17570	[25368, 25506]	25714	[29533, 18841]
1283	[2522, 2523]	9427	[16082, 14836]	17571	[11992, 133]	25715	[17139, 31015]
1284	[2524, 2525]	9428	[6444, 14697]	17572	[12387, 23976]	25716	[30042, 31016]
1285	[2526, 2527]	9429	[16083, 16084]	17573	[25507, 25508]	25717	[31017, 13879]
1286	[2528, 2529]	9430	[16085, 16086]	17574	[19963, 25509]	25718	[30632, 28090]
1287	[2530, 2531]	9431	[16087, 16088]	17575	[8782, 25099]	25719	[4458, 17141]
1288	[2532, 2533]	9432	[16089, 16090]	17576	[24733, 25510]	25720	[30746, 17490]
1289	[2534, 578]	9433	[15167, 16091]	17577	[20805, 10441]	25721	[1249, 19535]
1290	[2535, 2536]	9434	[13542, 16092]	17578	[25511, 25411]	25722	[16460, 28008]
1291	[2537, 2538]	9435	[16093, 14693]	17579	[22683, 25512]	25723	[16798, 30500]
1292	[2539, 2357]	9436	[16094, 16095]	17580	[24746, 25464]	25724	[17078, 12934]
1293	[2540, 2541]	9437	[6087, 16096]	17581	[720, 20687]	25725	[30799, 27707]
1294	[2542, 2543]	9438	[1562, 16097]	17582	[21229, 25513]	25726	[29015, 1874]
1295	[2544, 2545]	9439	[5457, 4318]	17583	[25514, 25515]	25727	[5205, 14561]
1296	[2546, 2547]	9440	[4841, 16098]	17584	[25516, 25517]	25728	[28441, 16341]
1297	[2548, 2549]	9441	[16099, 16100]	17585	[9800, 21682]	25729	[31018, 432]
1298	[2550, 2551]	9442	[15445, 16101]	17586	[25518, 25519]	25730	[5681, 31019]
1299	[2552, 2553]	9443	[16102, 15312]	17587	[21874, 23053]	25731	[4852, 29615]
1300	[2554, 2555]	9444	[16103, 16104]	17588	[25520, 10379]	25732	[16568, 29680]
1301	[2556, 2005]	9445	[16105, 6397]	17589	[857, 20195]	25733	[6085, 1591]
1302	[2557, 2558]	9446	[16106, 16107]	17590	[20706, 25521]	25734	[31020, 18334]
1303	[2559, 2560]	9447	[16108, 16109]	17591	[25522, 25523]	25735	[6964, 29045]
1304	[2561, 2562]	9448	[16110, 15443]	17592	[25386, 10799]	25736	[30616, 17213]
1305	[2563, 2564]	9449	[5890, 1978]	17593	[24920, 24521]	25737	[30796, 13750]
1306	[2565, 2566]	9450	[16111, 16112]	17594	[25524, 25525]	25738	[31021, 79]
1307	[2567, 2568]	9451	[7113, 16113]	17595	[20342, 3838]	25739	[30170, 18562]
1308	[2569, 2570]	9452	[14029, 16114]	17596	[25526, 11592]	25740	[15916, 31022]
1309	[539, 2571]	9453	[16115, 16116]	17597	[10131, 8784]	25741	[30583, 18224]
1310	[2572, 2573]	9454	[16117, 16118]	17598	[25527, 25528]	25742	[30482, 6505]
1311	[2574, 2575]	9455	[15018, 6216]	17599	[25529, 25059]	25743	[29328, 28841]
1312	[2576, 2577]	9456	[16119, 4665]	17600	[9387, 10954]	25744	[28136, 6595]
1313	[2578, 2579]	9457	[16120, 5480]	17601	[20709, 3260]	25745	[14370, 325]
1314	[2580, 2581]	9458	[13357, 14256]	17602	[10432, 23424]	25746	[30106, 30463]
1315	[2582, 2583]	9459	[16121, 14518]	17603	[24296, 25530]	25747	[29880, 6124]
1316	[2584, 2585]	9460	[16122, 12764]	17604	[25531, 24652]	25748	[30797, 28280]
1317	[2586, 2587]	9461	[5335, 16123]	17605	[8033, 20449]	25749	[1372, 13255]
1318	[2588, 2589]	9462	[16124, 16125]	17606	[25532, 9745]	25750	[19834, 5057]
1319	[2590, 2591]	9463	[12786, 16126]	17607	[23867, 22257]	25751	[6645, 31023]
1320	[2592, 2593]	9464	[16127, 15003]	17608	[9063, 9472]	25752	[31024, 4704]
1321	[2594, 929]	9465	[16128, 16129]	17609	[22606, 23764]	25753	[31025, 30447]

1322	[2595, 2596]	9466	[15672, 16130]	17610	[25533, 25534]	25754	[30104, 13775]
1323	[2597, 2598]	9467	[13851, 14454]	17611	[25535, 12413]	25755	[28636, 31026]
1324	[2599, 2600]	9468	[16131, 5491]	17612	[25536, 25537]	25756	[31027, 31028]
1325	[2601, 2602]	9469	[16132, 16133]	17613	[8176, 25538]	25757	[30176, 30039]
1326	[2603, 2604]	9470	[16134, 16135]	17614	[7961, 25539]	25758	[30194, 30198]
1327	[2605, 2606]	9471	[16136, 16137]	17615	[24287, 25518]	25759	[30708, 30681]
1328	[2607, 2608]	9472	[15571, 4905]	17616	[25540, 20253]	25760	[30921, 17133]
1329	[2609, 2610]	9473	[15573, 14668]	17617	[25541, 10601]	25761	[5363, 29496]
1330	[770, 2611]	9474	[16138, 16139]	17618	[25542, 25543]	25762	[7066, 31029]
1331	[2612, 2613]	9475	[16140, 13748]	17619	[25544, 7896]	25763	[1378, 18729]
1332	[2614, 2615]	9476	[16141, 16142]	17620	[11609, 25545]	25764	[14517, 19341]
1333	[2616, 2617]	9477	[15992, 1256]	17621	[20486, 25546]	25765	[27574, 31030]
1334	[2618, 2619]	9478	[6361, 16143]	17622	[9205, 20691]	25766	[13533, 19483]
1335	[2620, 2621]	9479	[16144, 16145]	17623	[25547, 8401]	25767	[28861, 17285]
1336	[2622, 2623]	9480	[12938, 16146]	17624	[22583, 22945]	25768	[31031, 13293]
1337	[2624, 2625]	9481	[16147, 16148]	17625	[11443, 2033]	25769	[14267, 27231]
1338	[2626, 2627]	9482	[16149, 6562]	17626	[8764, 25348]	25770	[30324, 31032]
1339	[2628, 2629]	9483	[16150, 16151]	17627	[24998, 9445]	25771	[14251, 30860]
1340	[2630, 2629]	9484	[5944, 16152]	17628	[25548, 25549]	25772	[29798, 29130]
1341	[2631, 223]	9485	[4011, 16153]	17629	[25550, 25551]	25773	[18751, 15618]
1342	[2632, 2633]	9486	[4193, 16154]	17630	[25552, 20646]	25774	[28038, 27809]
1343	[2634, 2175]	9487	[15310, 16155]	17631	[8990, 11402]	25775	[4621, 4579]
1344	[2635, 2636]	9488	[4892, 16156]	17632	[22756, 20107]	25776	[30080, 31033]
1345	[2637, 2638]	9489	[16157, 16158]	17633	[22633, 868]	25777	[15058, 1198]
1346	[2639, 2640]	9490	[5038, 16159]	17634	[25553, 25554]	25778	[29990, 28045]
1347	[2641, 2642]	9491	[5372, 16160]	17635	[25555, 25556]	25779	[30760, 27341]
1348	[2643, 2644]	9492	[16161, 15617]	17636	[25557, 25558]	25780	[30846, 30962]
1349	[2645, 2646]	9493	[16162, 12672]	17637	[23120, 676]	25781	[29035, 31034]
1350	[2647, 2648]	9494	[16163, 16164]	17638	[3759, 678]	25782	[29343, 19472]
1351	[2649, 2650]	9495	[16058, 16165]	17639	[25467, 25383]	25783	[27950, 5152]
1352	[152, 2651]	9496	[12696, 16166]	17640	[25559, 25560]	25784	[30910, 17955]
1353	[2652, 2653]	9497	[6518, 16167]	17641	[25561, 9967]	25785	[31035, 15301]
1354	[2654, 2639]	9498	[16168, 4936]	17642	[25562, 12056]	25786	[27210, 15199]
1355	[2655, 2656]	9499	[16169, 16170]	17643	[25563, 10739]	25787	[31036, 19173]
1356	[2657, 2658]	9500	[16171, 16172]	17644	[8485, 2668]	25788	[31037, 31037]
1357	[2659, 2660]	9501	[4580, 5813]	17645	[12445, 21790]	25789	[19335, 17043]
1358	[2661, 2662]	9502	[16173, 15448]	17646	[11178, 24538]	25790	[31038, 30228]
1359	[2663, 2664]	9503	[16174, 16175]	17647	[25564, 25565]	25791	[29445, 28109]
1360	[2665, 2666]	9504	[12883, 16176]	17648	[9541, 11748]	25792	[1618, 29897]
1361	[222, 2667]	9505	[16177, 1819]	17649	[25566, 2409]	25793	[17706, 28655]
1362	[2668, 2669]	9506	[16178, 87]	17650	[22369, 10948]	25794	[27302, 14913]
1363	[2670, 2671]	9507	[1059, 16179]	17651	[10843, 2375]	25795	[5024, 30878]
1364	[2672, 2673]	9508	[4750, 16180]	17652	[12369, 25567]	25796	[30254, 4441]
1365	[2674, 2337]	9509	[15447, 16181]	17653	[9832, 25568]	25797	[16237, 29362]

1366	[2675, 2676]	9510	[16182, 6916]	17654	[25569, 22232]	25798	[13229, 29773]
1367	[2677, 2678]	9511	[5151, 16183]	17655	[9213, 11163]	25799	[12866, 31039]
1368	[2679, 2680]	9512	[16184, 6856]	17656	[11781, 25570]	25800	[31040, 31041]
1369	[2681, 2682]	9513	[16185, 1408]	17657	[24601, 25571]	25801	[27976, 16427]
1370	[2683, 2684]	9514	[16186, 16187]	17658	[25572, 25573]	25802	[30687, 29371]
1371	[2685, 2686]	9515	[16188, 16189]	17659	[22967, 25527]	25803	[29552, 6767]
1372	[2687, 2688]	9516	[16190, 16191]	17660	[11229, 20251]	25804	[29081, 19734]
1373	[2689, 2690]	9517	[4738, 16192]	17661	[25574, 8294]	25805	[18813, 17776]
1374	[2691, 2692]	9518	[16193, 14731]	17662	[24020, 24412]	25806	[15411, 17777]
1375	[2693, 2694]	9519	[16194, 16195]	17663	[25575, 22487]	25807	[28781, 28589]
1376	[2695, 2696]	9520	[16196, 16197]	17664	[25576, 10260]	25808	[362, 13213]
1377	[871, 2697]	9521	[12784, 16198]	17665	[21479, 23671]	25809	[30791, 4896]
1378	[2698, 2699]	9522	[16199, 14434]	17666	[25577, 20032]	25810	[15586, 15492]
1379	[2700, 2701]	9523	[16200, 16201]	17667	[10910, 22327]	25811	[15976, 30969]
1380	[2702, 2703]	9524	[5621, 16202]	17668	[25578, 8851]	25812	[14451, 421]
1381	[2704, 2705]	9525	[1237, 16203]	17669	[9356, 25579]	25813	[13290, 6586]
1382	[2706, 2707]	9526	[6641, 16204]	17670	[25580, 12154]	25814	[30968, 5053]
1383	[2708, 2709]	9527	[6041, 16205]	17671	[25581, 20670]	25815	[6052, 19570]
1384	[2710, 2711]	9528	[473, 12876]	17672	[21442, 22507]	25816	[29896, 17164]
1385	[2712, 2713]	9529	[16206, 16207]	17673	[23972, 25582]	25817	[28639, 4793]
1386	[2714, 2715]	9530	[16208, 16209]	17674	[25583, 19974]	25818	[29460, 31024]
1387	[2716, 2717]	9531	[16210, 16211]	17675	[25584, 25585]	25819	[30372, 31042]
1388	[2718, 2719]	9532	[16212, 16213]	17676	[23642, 10665]	25820	[334, 1481]
1389	[2720, 2721]	9533	[4384, 4932]	17677	[2680, 25586]	25821	[27798, 28151]
1390	[2722, 2723]	9534	[16214, 4935]	17678	[20930, 22047]	25822	[18805, 17068]
1391	[2724, 2725]	9535	[16215, 16216]	17679	[8943, 8244]	25823	[30794, 17050]
1392	[2142, 2726]	9536	[13827, 16217]	17680	[9274, 25587]	25824	[14653, 31043]
1393	[2727, 2728]	9537	[13454, 16218]	17681	[8687, 20109]	25825	[19584, 27917]
1394	[2729, 2730]	9538	[16219, 16220]	17682	[24544, 25588]	25826	[5962, 30219]
1395	[2731, 2732]	9539	[16221, 16222]	17683	[25589, 10858]	25827	[6999, 31044]
1396	[2733, 2195]	9540	[16223, 16224]	17684	[25590, 22620]	25828	[1427, 29550]
1397	[2734, 2735]	9541	[15589, 14660]	17685	[25591, 7824]	25829	[30203, 31045]
1398	[2736, 2737]	9542	[16225, 12864]	17686	[25592, 25593]	25830	[27637, 27961]
1399	[2738, 2739]	9543	[13197, 16226]	17687	[20041, 10209]	25831	[14773, 19492]
1400	[2740, 2741]	9544	[14978, 16227]	17688	[8746, 25594]	25832	[28374, 4867]
1401	[2742, 2743]	9545	[16228, 16229]	17689	[24050, 25595]	25833	[28997, 19705]
1402	[2602, 2744]	9546	[12909, 1830]	17690	[22992, 10715]	25834	[31046, 17328]
1403	[2745, 2746]	9547	[16230, 1982]	17691	[20072, 10718]	25835	[17006, 12958]
1404	[2747, 2748]	9548	[16231, 14872]	17692	[24051, 25596]	25836	[31047, 17991]
1405	[2749, 2750]	9549	[16232, 16233]	17693	[25597, 19972]	25837	[30697, 30404]
1406	[2751, 2752]	9550	[15016, 16234]	17694	[25598, 22936]	25838	[27614, 14102]
1407	[2753, 2754]	9551	[16235, 16236]	17695	[25599, 7761]	25839	[18392, 29893]
1408	[2755, 2756]	9552	[6115, 16237]	17696	[11406, 9926]	25840	[6525, 15867]
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1411	[2761, 2762]	9555	[16241, 16242]	17699	[25602, 22022]	25843	[19225, 6092]
1412	[2069, 2763]	9556	[16243, 16244]	17700	[9186, 21770]	25844	[5855, 19353]
1413	[2764, 2765]	9557	[16245, 16246]	17701	[20492, 821]	25845	[1596, 27189]
1414	[2766, 2767]	9558	[13349, 16247]	17702	[25603, 25604]	25846	[29576, 6158]
1415	[2768, 2769]	9559	[6204, 16248]	17703	[25605, 3405]	25847	[27492, 30999]
1416	[2770, 2771]	9560	[6205, 1320]	17704	[25606, 9569]	25848	[30513, 30485]
1417	[2772, 2773]	9561	[1940, 16249]	17705	[3326, 25607]	25849	[18671, 27746]
1418	[2774, 2775]	9562	[16250, 15759]	17706	[20199, 20856]	25850	[31051, 31052]
1419	[2776, 2777]	9563	[16251, 16252]	17707	[7430, 21082]	25851	[31053, 29962]
1420	[2778, 2779]	9564	[16253, 16254]	17708	[25608, 24600]	25852	[7151, 30777]
1421	[2780, 2781]	9565	[15520, 16038]	17709	[19951, 21476]	25853	[29275, 30686]
1422	[2782, 2783]	9566	[16255, 1192]	17710	[22610, 22732]	25854	[28356, 18950]
1423	[2784, 2785]	9567	[16256, 1470]	17711	[23057, 3775]	25855	[17109, 31009]
1424	[2786, 2787]	9568	[16257, 16258]	17712	[25609, 25232]	25856	[12966, 16964]
1425	[2788, 2789]	9569	[6936, 16259]	17713	[25610, 23011]	25857	[30530, 31054]
1426	[2790, 2791]	9570	[16260, 14259]	17714	[23799, 7864]	25858	[29241, 31055]
1427	[2792, 979]	9571	[16261, 16262]	17715	[23260, 11457]	25859	[31056, 6800]
1428	[2793, 2794]	9572	[16263, 16264]	17716	[25611, 25432]	25860	[17958, 30047]
1429	[2795, 2796]	9573	[16265, 14264]	17717	[12301, 25612]	25861	[18595, 31057]
1430	[2797, 2798]	9574	[16266, 16267]	17718	[25613, 25614]	25862	[29261, 6048]
1431	[2799, 2800]	9575	[16268, 16269]	17719	[25615, 8492]	25863	[27410, 5933]
1432	[2801, 2802]	9576	[16270, 16271]	17720	[11562, 9978]	25864	[13282, 30400]
1433	[2803, 2804]	9577	[15740, 13916]	17721	[25616, 25617]	25865	[13882, 16385]
1434	[2805, 2806]	9578	[16272, 16273]	17722	[25618, 22617]	25866	[28814, 15367]
1435	[2807, 2808]	9579	[16274, 4297]	17723	[10896, 25619]	25867	[28852, 30824]
1436	[966, 175]	9580	[16275, 16276]	17724	[25620, 11725]	25868	[27135, 31056]
1437	[2809, 2810]	9581	[16277, 16278]	17725	[22922, 9374]	25869	[28719, 16594]
1438	[2811, 2812]	9582	[16279, 14475]	17726	[20223, 25621]	25870	[31058, 5460]
1439	[2813, 586]	9583	[16280, 16281]	17727	[9878, 25622]	25871	[19402, 17903]
1440	[2814, 2815]	9584	[16282, 16283]	17728	[22255, 25623]	25872	[3879, 31059]
1441	[2816, 2817]	9585	[16284, 16285]	17729	[21686, 25624]	25873	[1307, 29930]
1442	[2818, 2819]	9586	[1802, 16286]	17730	[25625, 24859]	25874	[30734, 6278]
1443	[2820, 2821]	9587	[16287, 16288]	17731	[20279, 25626]	25875	[30488, 29851]
1444	[2822, 2823]	9588	[16289, 4938]	17732	[24525, 22372]	25876	[18752, 30942]
1445	[2824, 2825]	9589	[16290, 16291]	17733	[25627, 24519]	25877	[4991, 7022]
1446	[2826, 2827]	9590	[16292, 16293]	17734	[772, 25628]	25878	[16512, 30428]
1447	[2828, 2829]	9591	[16294, 16295]	17735	[25000, 25629]	25879	[4456, 31060]
1448	[2830, 2831]	9592	[13328, 16296]	17736	[25630, 25631]	25880	[17693, 18245]
1449	[2832, 2833]	9593	[1331, 16297]	17737	[25632, 25633]	25881	[18197, 17108]
1450	[2834, 2835]	9594	[16298, 16299]	17738	[7823, 20051]	25882	[18661, 7097]
1451	[2836, 2837]	9595	[5662, 113]	17739	[23024, 3225]	25883	[30841, 13876]
1452	[2838, 2839]	9596	[16300, 16301]	17740	[25634, 22894]	25884	[6018, 31061]
1453	[2840, 2841]	9597	[16302, 16303]	17741	[24604, 20902]	25885	[29369, 17158]

1454	[2842, 2843]	9598	[16304, 16305]	17742	[25635, 21340]	25886	[18028, 5852]
1455	[2844, 2845]	9599	[16306, 16307]	17743	[7674, 25636]	25887	[14940, 29614]
1456	[2846, 2847]	9600	[1399, 16308]	17744	[25637, 25638]	25888	[30050, 18277]
1457	[2848, 2849]	9601	[16309, 16310]	17745	[22804, 20723]	25889	[28925, 28138]
1458	[146, 2850]	9602	[16311, 16312]	17746	[8675, 25124]	25890	[31062, 27165]
1459	[2851, 2852]	9603	[16313, 64]	17747	[21323, 24176]	25891	[13372, 27162]
1460	[2853, 2854]	9604	[16314, 14511]	17748	[24672, 22336]	25892	[13583, 4511]
1461	[206, 2855]	9605	[16137, 16315]	17749	[25639, 25640]	25893	[15466, 15795]
1462	[2856, 2857]	9606	[16316, 16317]	17750	[23278, 25641]	25894	[18195, 29085]
1463	[2858, 2859]	9607	[16318, 16319]	17751	[2304, 21212]	25895	[31063, 30980]
1464	[2860, 2861]	9608	[16320, 13689]	17752	[23351, 25642]	25896	[29069, 5578]
1465	[2862, 2863]	9609	[16321, 16322]	17753	[22553, 25155]	25897	[18579, 18777]
1466	[2864, 2865]	9610	[16323, 16324]	17754	[20789, 20756]	25898	[30049, 31048]
1467	[2866, 2867]	9611	[16325, 16326]	17755	[25643, 25644]	25899	[29921, 29238]
1468	[2868, 2869]	9612	[16327, 16328]	17756	[25645, 25646]	25900	[18485, 30890]
1469	[2870, 2871]	9613	[16329, 16330]	17757	[25647, 12484]	25901	[29021, 28817]
1470	[2872, 37]	9614	[16331, 16332]	17758	[25648, 25649]	25902	[12722, 31064]
1471	[2873, 2874]	9615	[1429, 14565]	17759	[25650, 25651]	25903	[31065, 31066]
1472	[2875, 2876]	9616	[1383, 16333]	17760	[20174, 8284]	25904	[30854, 28840]
1473	[2877, 2878]	9617	[16334, 16335]	17761	[25652, 22276]	25905	[19790, 1862]
1474	[2879, 2880]	9618	[15779, 16336]	17762	[25653, 23720]	25906	[31067, 15372]
1475	[2881, 2882]	9619	[16337, 16327]	17763	[25231, 25654]	25907	[19654, 31068]
1476	[2451, 2883]	9620	[3974, 16193]	17764	[7345, 11842]	25908	[31069, 27983]
1477	[2884, 817]	9621	[16338, 16339]	17765	[25655, 25656]	25909	[29178, 387]
1478	[2885, 2886]	9622	[13505, 16340]	17766	[25657, 25658]	25910	[12977, 17621]
1479	[2887, 2888]	9623	[16341, 13830]	17767	[11328, 24032]	25911	[29078, 1817]
1480	[904, 2889]	9624	[15228, 16342]	17768	[25225, 25639]	25912	[18381, 27949]
1481	[665, 2890]	9625	[16343, 16344]	17769	[25659, 25451]	25913	[5658, 13102]
1482	[2891, 2892]	9626	[16345, 15129]	17770	[25660, 25661]	25914	[5876, 31070]
1483	[2893, 2894]	9627	[16346, 16347]	17771	[25662, 9616]	25915	[18536, 27265]
1484	[2895, 2896]	9628	[16348, 16349]	17772	[22885, 25663]	25916	[31057, 13291]
1485	[2897, 2898]	9629	[16350, 436]	17773	[20986, 3653]	25917	[30768, 29817]
1486	[2899, 2900]	9630	[15913, 16351]	17774	[25664, 21257]	25918	[29355, 31047]
1487	[2901, 2902]	9631	[6245, 16352]	17775	[25665, 20167]	25919	[29356, 16451]
1488	[2903, 2904]	9632	[4879, 16353]	17776	[25666, 9944]	25920	[15467, 28993]
1489	[2905, 2906]	9633	[16354, 16355]	17777	[7794, 23232]	25921	[30427, 17631]
1490	[2907, 2908]	9634	[16356, 14522]	17778	[23438, 25667]	25922	[30377, 28885]
1491	[2909, 2910]	9635	[4826, 16357]	17779	[24806, 22861]	25923	[27612, 15877]
1492	[2911, 2912]	9636	[15471, 16358]	17780	[2044, 25668]	25924	[30751, 5045]
1493	[2913, 2914]	9637	[16359, 16360]	17781	[24552, 7710]	25925	[28935, 4669]
1494	[2915, 2916]	9638	[16361, 16362]	17782	[25669, 10709]	25926	[31071, 17884]
1495	[2917, 2918]	9639	[4045, 16363]	17783	[25670, 25671]	25927	[30359, 19539]
1496	[2919, 2920]	9640	[6016, 5696]	17784	[11746, 22627]	25928	[14607, 28739]
1497	[2921, 2922]	9641	[16364, 16365]	17785	[21425, 24887]	25929	[31072, 6695]

1498	[2923, 2924]	9642	[4537, 16366]	17786	[19941, 25672]	25930	[31073, 15519]
1499	[2925, 159]	9643	[16367, 16368]	17787	[8121, 25673]	25931	[29098, 16877]
1500	[2926, 2927]	9644	[16369, 1394]	17788	[25674, 10826]	25932	[5331, 17557]
1501	[2928, 2929]	9645	[6452, 16370]	17789	[11617, 24105]	25933	[19743, 30072]
1502	[2930, 2931]	9646	[16371, 16372]	17790	[3234, 9335]	25934	[19034, 18325]
1503	[2932, 2933]	9647	[16373, 16374]	17791	[25675, 7229]	25935	[29338, 31074]
1504	[2934, 2935]	9648	[4910, 16375]	17792	[25676, 9732]	25936	[29806, 31075]
1505	[2936, 2937]	9649	[16376, 4135]	17793	[9602, 23131]	25937	[28422, 18468]
1506	[2938, 2939]	9650	[16377, 16378]	17794	[22414, 3585]	25938	[16489, 31076]
1507	[2940, 2941]	9651	[15047, 16379]	17795	[9648, 25677]	25939	[16637, 15893]
1508	[2942, 2943]	9652	[16380, 16381]	17796	[20580, 8283]	25940	[19191, 29092]
1509	[2944, 2945]	9653	[16382, 1542]	17797	[25678, 10246]	25941	[6440, 13043]
1510	[2946, 2947]	9654	[16383, 16384]	17798	[24248, 25679]	25942	[31077, 5828]
1511	[2948, 2949]	9655	[16385, 16386]	17799	[24250, 21598]	25943	[18800, 18113]
1512	[2950, 2951]	9656	[16387, 16388]	17800	[24344, 25680]	25944	[12925, 29899]
1513	[2, 2952]	9657	[13705, 16389]	17801	[23907, 20917]	25945	[14302, 13698]
1514	[2953, 2954]	9658	[16390, 13746]	17802	[20765, 22219]	25946	[6418, 31078]
1515	[2955, 2956]	9659	[16391, 16392]	17803	[25681, 7317]	25947	[30418, 19546]
1516	[2957, 2958]	9660	[1952, 16393]	17804	[25682, 24580]	25948	[16096, 31079]
1517	[2959, 2960]	9661	[16394, 16395]	17805	[25683, 25684]	25949	[5091, 19648]
1518	[2961, 2962]	9662	[16396, 16397]	17806	[25685, 25264]	25950	[30466, 31080]
1519	[2963, 2964]	9663	[16398, 13157]	17807	[25686, 25687]	25951	[31081, 4649]
1520	[2965, 2966]	9664	[16399, 16400]	17808	[20985, 24869]	25952	[29606, 29815]
1521	[2967, 2968]	9665	[14837, 16401]	17809	[25688, 25689]	25953	[5347, 19662]
1522	[2969, 2970]	9666	[16402, 16403]	17810	[696, 25690]	25954	[19642, 29229]
1523	[2971, 2972]	9667	[16404, 4245]	17811	[25014, 22781]	25955	[28200, 19871]
1524	[2973, 2974]	9668	[4222, 16405]	17812	[3442, 25691]	25956	[29390, 15271]
1525	[2975, 2976]	9669	[4224, 16406]	17813	[25692, 7871]	25957	[16211, 14337]
1526	[2977, 2978]	9670	[16407, 16408]	17814	[9406, 2099]	25958	[31082, 29452]
1527	[2979, 2980]	9671	[16409, 15979]	17815	[25693, 25694]	25959	[16734, 17754]
1528	[2981, 2982]	9672	[5191, 16410]	17816	[23807, 25205]	25960	[29677, 31083]
1529	[2983, 2984]	9673	[16411, 16412]	17817	[25695, 22704]	25961	[19251, 31084]
1530	[2985, 2986]	9674	[16413, 16414]	17818	[25696, 25697]	25962	[14951, 7167]
1531	[2987, 2988]	9675	[16415, 16416]	17819	[25698, 21900]	25963	[1644, 30183]
1532	[2779, 2989]	9676	[16417, 1030]	17820	[11469, 3459]	25964	[12992, 31085]
1533	[2990, 2991]	9677	[16418, 16419]	17821	[20110, 21976]	25965	[27177, 7026]
1534	[2992, 2993]	9678	[13641, 16420]	17822	[25699, 8933]	25966	[348, 13988]
1535	[2994, 2995]	9679	[16421, 16422]	17823	[23597, 25664]	25967	[31086, 30585]
1536	[2996, 977]	9680	[16423, 16424]	17824	[22160, 9913]	25968	[30210, 30460]
1537	[2997, 2998]	9681	[5000, 16425]	17825	[8102, 9916]	25969	[31066, 28898]
1538	[2999, 3000]	9682	[13085, 16426]	17826	[25700, 25701]	25970	[30933, 30373]
1539	[3001, 3002]	9683	[16427, 14123]	17827	[10552, 7450]	25971	[28477, 4528]
1540	[3003, 3004]	9684	[13193, 5937]	17828	[20363, 25702]	25972	[16176, 17956]
1541	[3005, 3006]	9685	[16428, 13885]	17829	[23416, 25703]	25973	[30825, 13840]

1542	[3007, 3008]	9686	[16429, 16430]	17830	[25704, 982]	25974	[31087, 6724]
1543	[3009, 3010]	9687	[6223, 15744]	17831	[25705, 25535]	25975	[31088, 27389]
1544	[3011, 3012]	9688	[4484, 16431]	17832	[25706, 2987]	25976	[4744, 30987]
1545	[3013, 2659]	9689	[13033, 16432]	17833	[7582, 25707]	25977	[31078, 27993]
1546	[2360, 628]	9690	[16433, 5148]	17834	[25708, 10568]	25978	[30374, 6517]
1547	[3014, 3015]	9691	[16434, 16435]	17835	[20668, 25709]	25979	[29795, 29778]
1548	[3016, 3017]	9692	[14099, 14941]	17836	[21713, 23218]	25980	[29545, 29417]
1549	[3018, 3019]	9693	[16436, 16437]	17837	[25710, 7839]	25981	[31089, 28327]
1550	[976, 3020]	9694	[15031, 16438]	17838	[25711, 25712]	25982	[16808, 29242]
1551	[3021, 2803]	9695	[16439, 1164]	17839	[25713, 25714]	25983	[19256, 31090]
1552	[3022, 3023]	9696	[16440, 16441]	17840	[3577, 25715]	25984	[4716, 14674]
1553	[3024, 3025]	9697	[16442, 16443]	17841	[22585, 25471]	25985	[1692, 19278]
1554	[3026, 3027]	9698	[16444, 16445]	17842	[3300, 25716]	25986	[31091, 30783]
1555	[3028, 3029]	9699	[16446, 14959]	17843	[11936, 8516]	25987	[6736, 12733]
1556	[3030, 3031]	9700	[16447, 16448]	17844	[25717, 23473]	25988	[14107, 27262]
1557	[3032, 915]	9701	[16449, 3936]	17845	[24509, 22910]	25989	[31092, 17272]
1558	[3033, 3034]	9702	[15961, 16450]	17846	[25718, 20931]	25990	[27561, 6094]
1559	[3035, 3036]	9703	[16451, 13672]	17847	[25719, 2961]	25991	[31093, 12660]
1560	[3037, 3038]	9704	[13137, 16452]	17848	[24950, 25720]	25992	[29803, 31094]
1561	[3039, 3040]	9705	[16453, 16454]	17849	[25721, 25722]	25993	[19844, 31035]
1562	[3041, 3042]	9706	[16455, 16456]	17850	[10186, 25723]	25994	[30467, 14169]
1563	[3043, 3044]	9707	[16457, 16458]	17851	[25724, 25725]	25995	[15122, 17923]
1564	[3045, 3046]	9708	[16459, 12856]	17852	[22029, 25726]	25996	[18613, 31095]
1565	[3047, 3048]	9709	[13765, 16460]	17853	[25727, 24445]	25997	[29061, 19846]
1566	[3049, 3050]	9710	[16461, 6828]	17854	[20192, 25051]	25998	[30623, 4457]
1567	[3051, 3052]	9711	[16462, 16463]	17855	[25728, 25729]	25999	[19741, 28187]
1568	[3053, 3054]	9712	[16464, 16465]	17856	[12400, 3238]	26000	[29822, 30543]
1569	[3055, 3056]	9713	[16466, 13068]	17857	[2995, 25730]	26001	[29829, 31096]
1570	[3057, 3058]	9714	[16467, 1677]	17858	[7490, 743]	26002	[114, 30572]
1571	[3059, 3060]	9715	[16468, 16469]	17859	[25731, 23119]	26003	[1556, 16169]
1572	[3061, 3062]	9716	[16470, 5667]	17860	[25732, 24068]	26004	[6872, 30213]
1573	[3063, 3064]	9717	[16471, 6475]	17861	[25733, 25734]	26005	[30832, 31097]
1574	[3065, 3066]	9718	[16472, 16473]	17862	[25227, 10332]	26006	[16286, 28312]
1575	[3067, 2930]	9719	[14512, 16474]	17863	[23203, 25735]	26007	[30066, 14125]
1576	[3068, 3069]	9720	[6457, 16475]	17864	[7593, 20784]	26008	[31049, 29578]
1577	[3070, 3071]	9721	[16476, 16477]	17865	[25736, 25737]	26009	[28700, 1760]
1578	[3072, 3073]	9722	[16478, 16479]	17866	[23758, 10803]	26010	[16932, 4072]
1579	[3074, 3075]	9723	[6563, 16480]	17867	[24617, 25738]	26011	[31098, 31099]
1580	[3076, 3077]	9724	[16481, 16482]	17868	[21367, 25237]	26012	[31079, 13545]
1581	[3078, 3079]	9725	[16483, 16484]	17869	[25739, 25740]	26013	[12777, 31100]
1582	[3080, 3081]	9726	[16485, 13376]	17870	[25741, 22908]	26014	[28793, 16635]
1583	[3082, 3083]	9727	[16486, 16487]	17871	[10755, 24650]	26015	[30136, 1799]
1584	[3084, 2383]	9728	[16488, 13999]	17872	[25742, 2557]	26016	[1859, 5771]
1585	[2431, 3085]	9729	[12826, 16489]	17873	[25743, 21885]	26017	[30897, 14275]

1586	[3086, 3087]	9730	[16490, 16491]	17874	[8735, 25744]	26018	[12972, 30606]
1587	[3088, 3089]	9731	[16492, 16493]	17875	[25745, 25746]	26019	[15845, 13400]
1588	[3090, 3091]	9732	[16494, 16495]	17876	[25747, 10445]	26020	[28315, 16878]
1589	[3092, 3093]	9733	[16496, 16497]	17877	[7850, 25748]	26021	[29697, 31101]
1590	[3094, 3095]	9734	[16498, 16499]	17878	[11710, 25749]	26022	[4962, 15257]
1591	[3096, 3097]	9735	[5571, 16500]	17879	[25750, 9351]	26023	[19808, 14358]
1592	[3098, 3099]	9736	[16501, 16502]	17880	[21481, 25751]	26024	[29149, 15969]
1593	[216, 3100]	9737	[16503, 13990]	17881	[10934, 25752]	26025	[19718, 18533]
1594	[3101, 3102]	9738	[16504, 16505]	17882	[7336, 22824]	26026	[30997, 15799]
1595	[2982, 3103]	9739	[16506, 16507]	17883	[25753, 25754]	26027	[30340, 28466]
1596	[3104, 3105]	9740	[4206, 16508]	17884	[25755, 25756]	26028	[30441, 1038]
1597	[3106, 3107]	9741	[16509, 4502]	17885	[25757, 23566]	26029	[28024, 30937]
1598	[3108, 3109]	9742	[6125, 16343]	17886	[25758, 21389]	26030	[31102, 31103]
1599	[3110, 165]	9743	[16510, 13064]	17887	[25759, 25760]	26031	[28783, 4963]
1600	[3111, 3112]	9744	[16511, 16512]	17888	[10219, 753]	26032	[5494, 17269]
1601	[3113, 3114]	9745	[16513, 4971]	17889	[25761, 25762]	26033	[29449, 19505]
1602	[3115, 3116]	9746	[16514, 16515]	17890	[25763, 672]	26034	[28021, 15210]
1603	[3117, 3118]	9747	[12809, 16516]	17891	[25764, 2745]	26035	[30940, 15686]
1604	[3119, 3120]	9748	[16517, 13964]	17892	[20571, 2266]	26036	[108, 31104]
1605	[3121, 3122]	9749	[16518, 16519]	17893	[25765, 3551]	26037	[1245, 27505]
1606	[3123, 3124]	9750	[16520, 16521]	17894	[7355, 21196]	26038	[15166, 4357]
1607	[3125, 3126]	9751	[5687, 6794]	17895	[21691, 2776]	26039	[4388, 29208]
1608	[3127, 3128]	9752	[5830, 16522]	17896	[25766, 24999]	26040	[5272, 16912]
1609	[3129, 3130]	9753	[16523, 16524]	17897	[25767, 25768]	26041	[28732, 30590]
1610	[3131, 3132]	9754	[5014, 16525]	17898	[25769, 25770]	26042	[15298, 14307]
1611	[3133, 3134]	9755	[16526, 16527]	17899	[25771, 12607]	26043	[30602, 28253]
1612	[3135, 3136]	9756	[16324, 16528]	17900	[11449, 640]	26044	[30027, 15776]
1613	[3137, 3138]	9757	[16529, 16530]	17901	[25772, 2011]	26045	[5280, 31105]
1614	[3139, 3140]	9758	[1165, 16531]	17902	[9371, 25773]	26046	[15982, 6632]
1615	[3141, 3142]	9759	[5762, 7010]	17903	[20868, 25774]	26047	[30622, 27628]
1616	[3143, 3144]	9760	[16532, 6854]	17904	[25775, 10211]	26048	[30292, 15292]
1617	[164, 3145]	9761	[4059, 14770]	17905	[25776, 25777]	26049	[31106, 30461]
1618	[3146, 3147]	9762	[16533, 16534]	17906	[10962, 24614]	26050	[28544, 30925]
1619	[3148, 3149]	9763	[16535, 1764]	17907	[9383, 25778]	26051	[31107, 27747]
1620	[3150, 3151]	9764	[16536, 16537]	17908	[24987, 25779]	26052	[27959, 30767]
1621	[3152, 3153]	9765	[16538, 16539]	17909	[11638, 25780]	26053	[5073, 16988]
1622	[3154, 3155]	9766	[16540, 16541]	17910	[22373, 22146]	26054	[31108, 6919]
1623	[3156, 3157]	9767	[1884, 16542]	17911	[25433, 8431]	26055	[30965, 29852]
1624	[3158, 3159]	9768	[16543, 16544]	17912	[25781, 8376]	26056	[15873, 31109]
1625	[3160, 3161]	9769	[16545, 16546]	17913	[2288, 61]	26057	[28295, 4084]
1626	[3162, 3163]	9770	[16547, 16548]	17914	[22546, 25782]	26058	[30918, 16300]
1627	[3164, 3165]	9771	[16549, 14148]	17915	[24927, 22398]	26059	[28027, 31110]
1628	[3166, 3167]	9772	[16550, 16551]	17916	[9589, 25783]	26060	[3978, 27114]
1629	[3168, 3169]	9773	[16552, 16553]	17917	[3239, 25424]	26061	[5069, 16897]

1630	[3170, 3171]	9774	[16554, 16446]	17918	[531, 7637]	26062	[18984, 28971]
1631	[3172, 3173]	9775	[16555, 16556]	17919	[7699, 25784]	26063	[30440, 31111]
1632	[2441, 3174]	9776	[16557, 16558]	17920	[2869, 12510]	26064	[29836, 16510]
1633	[3175, 3176]	9777	[5218, 16559]	17921	[8008, 19966]	26065	[30692, 31112]
1634	[3177, 3178]	9778	[16207, 13892]	17922	[25785, 8136]	26066	[15345, 29942]
1635	[2109, 3179]	9779	[16560, 6524]	17923	[22588, 12455]	26067	[30711, 27468]
1636	[3180, 3181]	9780	[16561, 5358]	17924	[22785, 24305]	26068	[28132, 18404]
1637	[3182, 3183]	9781	[16562, 16563]	17925	[24841, 8814]	26069	[18540, 16223]
1638	[3184, 3185]	9782	[13318, 16564]	17926	[25786, 8816]	26070	[30110, 5531]
1639	[3186, 3187]	9783	[6179, 16565]	17927	[24769, 25035]	26071	[30009, 15275]
1640	[3188, 3189]	9784	[16566, 13142]	17928	[25787, 25788]	26072	[27828, 14490]
1641	[3190, 3191]	9785	[16567, 5665]	17929	[25789, 21332]	26073	[28427, 31113]
1642	[3192, 3193]	9786	[15128, 16568]	17930	[25790, 23861]	26074	[13783, 16976]
1643	[3194, 3195]	9787	[16569, 16535]	17931	[8597, 23864]	26075	[29818, 31114]
1644	[3196, 3197]	9788	[12868, 16570]	17932	[10558, 12523]	26076	[18632, 17692]
1645	[3198, 3199]	9789	[16571, 16572]	17933	[25791, 21928]	26077	[19076, 31115]
1646	[3200, 3201]	9790	[16573, 6615]	17934	[816, 25792]	26078	[29250, 30016]
1647	[3202, 3203]	9791	[16574, 16575]	17935	[9783, 24300]	26079	[19558, 15626]
1648	[3204, 3205]	9792	[16576, 14220]	17936	[25793, 25794]	26080	[17943, 29246]
1649	[3206, 3207]	9793	[6650, 1094]	17937	[20014, 25795]	26081	[18519, 5116]
1650	[3208, 3209]	9794	[13588, 5986]	17938	[25105, 2378]	26082	[29436, 30620]
1651	[3210, 3211]	9795	[16577, 16578]	17939	[25796, 23413]	26083	[31022, 3996]
1652	[3212, 3213]	9796	[16579, 16580]	17940	[22510, 8926]	26084	[28585, 29191]
1653	[2136, 3214]	9797	[16581, 16582]	17941	[25797, 25798]	26085	[18399, 29182]
1654	[3215, 3216]	9798	[16155, 13998]	17942	[25799, 25800]	26086	[18615, 18833]
1655	[3217, 3218]	9799	[16583, 16584]	17943	[25801, 9682]	26087	[5673, 5688]
1656	[3219, 3220]	9800	[4720, 15296]	17944	[25802, 8337]	26088	[460, 28872]
1657	[3221, 3222]	9801	[16585, 13586]	17945	[25803, 25804]	26089	[28665, 30287]
1658	[3223, 3224]	9802	[16586, 16587]	17946	[25805, 25806]	26090	[19458, 31116]
1659	[3225, 3226]	9803	[4809, 12867]	17947	[25807, 24848]	26091	[17376, 17386]
1660	[3227, 3228]	9804	[16588, 16589]	17948	[25782, 20830]	26092	[5699, 14708]
1661	[3229, 3230]	9805	[13010, 14024]	17949	[25808, 25809]	26093	[30398, 4685]
1662	[3231, 3232]	9806	[1083, 15954]	17950	[22465, 12601]	26094	[3956, 1794]
1663	[3233, 3234]	9807	[16590, 15529]	17951	[25810, 9010]	26095	[28849, 31117]
1664	[3235, 518]	9808	[16591, 16592]	17952	[25811, 25812]	26096	[30164, 31118]
1665	[3236, 3237]	9809	[15260, 16593]	17953	[25813, 20307]	26097	[30291, 17817]
1666	[3238, 3239]	9810	[16594, 16595]	17954	[7750, 20308]	26098	[28213, 31119]
1667	[3240, 3241]	9811	[16596, 16597]	17955	[25814, 2276]	26099	[15958, 27485]
1668	[3242, 3243]	9812	[16598, 16599]	17956	[8889, 3488]	26100	[16666, 28274]
1669	[3244, 3245]	9813	[15048, 16600]	17957	[25815, 12291]	26101	[30598, 13850]
1670	[3246, 3247]	9814	[16601, 14950]	17958	[23103, 25816]	26102	[5159, 14263]
1671	[3248, 3249]	9815	[16602, 16603]	17959	[25817, 25818]	26103	[29527, 30857]
1672	[3250, 3251]	9816	[16604, 16605]	17960	[23036, 22168]	26104	[28956, 31120]
1673	[3252, 3253]	9817	[16606, 16607]	17961	[9428, 23745]	26105	[29160, 31121]

1674	[3254, 3255]	9818	[16608, 16609]	17962	[25819, 25540]	26106	[31122, 27770]
1675	[3256, 3257]	9819	[16610, 16611]	17963	[7658, 21465]	26107	[29145, 15293]
1676	[3258, 3259]	9820	[16612, 65]	17964	[12235, 25820]	26108	[31123, 30524]
1677	[3260, 3261]	9821	[16613, 15337]	17965	[25821, 8542]	26109	[30927, 13904]
1678	[3262, 3263]	9822	[16614, 15461]	17966	[3644, 8144]	26110	[31124, 31013]
1679	[3264, 3265]	9823	[5238, 16615]	17967	[25822, 25823]	26111	[5292, 31125]
1680	[3266, 3267]	9824	[16616, 16617]	17968	[24648, 24081]	26112	[28733, 28360]
1681	[3268, 749]	9825	[16618, 16619]	17969	[20424, 20546]	26113	[388, 30245]
1682	[3269, 3270]	9826	[16620, 16621]	17970	[12564, 20548]	26114	[19556, 6938]
1683	[3271, 3272]	9827	[16622, 6734]	17971	[25824, 25825]	26115	[31126, 14498]
1684	[3273, 3274]	9828	[16623, 13321]	17972	[25826, 23851]	26116	[16167, 31127]
1685	[3275, 3276]	9829	[15234, 16624]	17973	[24824, 8088]	26117	[19196, 4711]
1686	[3277, 3278]	9830	[4730, 4952]	17974	[10018, 25827]	26118	[29313, 30417]
1687	[3279, 3280]	9831	[16625, 16626]	17975	[25828, 22753]	26119	[15796, 28118]
1688	[3281, 3282]	9832	[16627, 5263]	17976	[7924, 25829]	26120	[30930, 1382]
1689	[2865, 3283]	9833	[13233, 16628]	17977	[25830, 20779]	26121	[31128, 28771]
1690	[3284, 3285]	9834	[16629, 12983]	17978	[25831, 25832]	26122	[19781, 5703]
1691	[3286, 3287]	9835	[16630, 16631]	17979	[10248, 24711]	26123	[14566, 1460]
1692	[3288, 3289]	9836	[16632, 16633]	17980	[11834, 24649]	26124	[28720, 1647]
1693	[3290, 3291]	9837	[5167, 16634]	17981	[25833, 20054]	26125	[30490, 28987]
1694	[3292, 3293]	9838	[16635, 16636]	17982	[23773, 25834]	26126	[28098, 16688]
1695	[2498, 3294]	9839	[14285, 5362]	17983	[25835, 24853]	26127	[31129, 29444]
1696	[3295, 3296]	9840	[1904, 16637]	17984	[25836, 25837]	26128	[13571, 12658]
1697	[3297, 3298]	9841	[5542, 16638]	17985	[3282, 9979]	26129	[6424, 16382]
1698	[3299, 3300]	9842	[16639, 14198]	17986	[25838, 25839]	26130	[30555, 16383]
1699	[3301, 3302]	9843	[14121, 14009]	17987	[23600, 20231]	26131	[31130, 1641]
1700	[573, 3303]	9844	[4302, 16640]	17988	[25127, 25840]	26132	[17585, 14416]
1701	[3304, 3305]	9845	[16641, 16642]	17989	[23573, 25841]	26133	[13701, 31131]
1702	[3306, 3307]	9846	[16643, 16644]	17990	[22518, 25842]	26134	[31132, 31133]
1703	[3308, 3309]	9847	[16645, 16646]	17991	[25010, 23435]	26135	[14832, 18890]
1704	[3310, 699]	9848	[16198, 16647]	17992	[25843, 25844]	26136	[30883, 1776]
1705	[3311, 3312]	9849	[16648, 16649]	17993	[25845, 21441]	26137	[29895, 7103]
1706	[3313, 3314]	9850	[16650, 16651]	17994	[2798, 25846]	26138	[27897, 18134]
1707	[3315, 3316]	9851	[16652, 12959]	17995	[20410, 25847]	26139	[29271, 15015]
1708	[3317, 3318]	9852	[15942, 16653]	17996	[25848, 24362]	26140	[31134, 28756]
1709	[3319, 3320]	9853	[16654, 16655]	17997	[22478, 7661]	26141	[15538, 12873]
1710	[3321, 3322]	9854	[6369, 16656]	17998	[23032, 11877]	26142	[29884, 16907]
1711	[3323, 3324]	9855	[16657, 6336]	17999	[10596, 25849]	26143	[31135, 30251]
1712	[3325, 3326]	9856	[16658, 16659]	18000	[20763, 12431]	26144	[19015, 31136]
1713	[3327, 3328]	9857	[15304, 16660]	18001	[25850, 25851]	26145	[16942, 30705]
1714	[3329, 3330]	9858	[16482, 14710]	18002	[8444, 8713]	26146	[31119, 31137]
1715	[3331, 3332]	9859	[16661, 16662]	18003	[25852, 25853]	26147	[31138, 31139]
1716	[3333, 3334]	9860	[16663, 15305]	18004	[25854, 8261]	26148	[31117, 30319]
1717	[3335, 3336]	9861	[15086, 16664]	18005	[25818, 25277]	26149	[16445, 29032]

1718	[3337, 3338]	9862	[16665, 16666]	18006	[25855, 10336]	26150	[31026, 27873]
1719	[3339, 3340]	9863	[16667, 16668]	18007	[25856, 25857]	26151	[31140, 31141]
1720	[3341, 3342]	9864	[16669, 16670]	18008	[20135, 9819]	26152	[18891, 30505]
1721	[3343, 3344]	9865	[16671, 16672]	18009	[21392, 22416]	26153	[16146, 19153]
1722	[3345, 3346]	9866	[16673, 16674]	18010	[2192, 975]	26154	[1648, 19119]
1723	[3347, 3348]	9867	[16675, 16676]	18011	[25858, 25859]	26155	[31142, 31143]
1724	[3349, 3350]	9868	[16074, 13858]	18012	[25860, 25861]	26156	[13018, 6360]
1725	[3351, 3352]	9869	[16677, 16678]	18013	[198, 23677]	26157	[19746, 17257]
1726	[3353, 3354]	9870	[16679, 16680]	18014	[688, 24309]	26158	[4587, 6423]
1727	[3355, 3356]	9871	[6786, 15216]	18015	[22348, 25862]	26159	[5079, 28250]
1728	[3357, 3358]	9872	[4860, 16681]	18016	[20228, 25863]	26160	[19861, 28183]
1729	[3359, 3360]	9873	[16682, 16683]	18017	[25410, 25826]	26161	[30909, 30680]
1730	[3361, 3362]	9874	[16684, 1503]	18018	[25864, 25250]	26162	[31118, 27325]
1731	[3363, 3364]	9875	[16685, 15521]	18019	[20400, 25865]	26163	[19449, 27143]
1732	[3365, 3366]	9876	[16686, 16687]	18020	[25866, 11995]	26164	[18004, 7171]
1733	[3367, 3368]	9877	[16688, 16689]	18021	[24866, 25867]	26165	[1614, 14361]
1734	[3369, 3370]	9878	[16690, 5503]	18022	[22310, 25868]	26166	[7058, 27196]
1735	[3371, 3372]	9879	[6799, 16691]	18023	[25869, 25870]	26167	[17705, 30896]
1736	[2040, 556]	9880	[16692, 16693]	18024	[25871, 25004]	26168	[31144, 30349]
1737	[3373, 3374]	9881	[16694, 6690]	18025	[25549, 25692]	26169	[15931, 6588]
1738	[3375, 3376]	9882	[16695, 16696]	18026	[25832, 25872]	26170	[17082, 17342]
1739	[3377, 3378]	9883	[4576, 16697]	18027	[24809, 24155]	26171	[27892, 31004]
1740	[3379, 3380]	9884	[16698, 16699]	18028	[25873, 21443]	26172	[30537, 12991]
1741	[2713, 3381]	9885	[16700, 12633]	18029	[25874, 8092]	26173	[4269, 14348]
1742	[3382, 3383]	9886	[16701, 14442]	18030	[20254, 25875]	26174	[14721, 27662]
1743	[2843, 2403]	9887	[16702, 16703]	18031	[8969, 25876]	26175	[16804, 31065]
1744	[3384, 2969]	9888	[16704, 16705]	18032	[10823, 9576]	26176	[12781, 30967]
1745	[3385, 3386]	9889	[16706, 15092]	18033	[25877, 7790]	26177	[18094, 4833]
1746	[3387, 3388]	9890	[16707, 16708]	18034	[20465, 21098]	26178	[31039, 6244]
1747	[3389, 3390]	9891	[16649, 16007]	18035	[11327, 23684]	26179	[18079, 17225]
1748	[3391, 3392]	9892	[16709, 16710]	18036	[24972, 24740]	26180	[15546, 31145]
1749	[3393, 3394]	9893	[16711, 16712]	18037	[10447, 25444]	26181	[30621, 31146]
1750	[3395, 3396]	9894	[16249, 16713]	18038	[21620, 9977]	26182	[5878, 31008]
1751	[3397, 3398]	9895	[13770, 4706]	18039	[7290, 8494]	26183	[31147, 31148]
1752	[3399, 3400]	9896	[16714, 15622]	18040	[25878, 25879]	26184	[13299, 31149]
1753	[3401, 3402]	9897	[16715, 5917]	18041	[25880, 24996]	26185	[31090, 19331]
1754	[3403, 829]	9898	[16716, 12921]	18042	[25881, 25320]	26186	[30054, 31150]
1755	[3149, 3404]	9899	[1910, 5765]	18043	[25882, 25814]	26187	[14287, 27580]
1756	[3405, 3406]	9900	[16717, 16718]	18044	[2579, 25883]	26188	[17979, 30877]
1757	[3407, 2942]	9901	[15609, 16719]	18045	[25884, 25885]	26189	[27931, 30512]
1758	[3408, 3409]	9902	[16720, 16721]	18046	[25886, 24038]	26190	[19477, 30122]
1759	[3410, 3411]	9903	[16722, 16723]	18047	[24923, 25887]	26191	[31151, 31152]
1760	[3412, 3413]	9904	[16724, 16725]	18048	[11012, 22806]	26192	[30868, 29944]
1761	[3414, 3415]	9905	[16726, 16727]	18049	[23804, 12225]	26193	[6070, 19359]

1762	[3416, 3417]	9906	[16728, 16729]	18050	[7306, 25888]	26194	[30928, 27544]
1763	[3418, 3419]	9907	[1771, 16730]	18051	[11927, 22108]	26195	[30876, 14247]
1764	[3420, 2185]	9908	[16731, 331]	18052	[21030, 25458]	26196	[30944, 16407]
1765	[3421, 3422]	9909	[14784, 4129]	18053	[10238, 25460]	26197	[19159, 28631]
1766	[3423, 3424]	9910	[16732, 16733]	18054	[25889, 25890]	26198	[31153, 16935]
1767	[3425, 3426]	9911	[13250, 16734]	18055	[9174, 2864]	26199	[30815, 19218]
1768	[3427, 3428]	9912	[16735, 337]	18056	[7638, 25891]	26200	[27955, 27820]
1769	[3429, 3430]	9913	[16736, 14550]	18057	[25892, 25893]	26201	[4171, 18814]
1770	[3431, 3432]	9914	[16737, 403]	18058	[25894, 25895]	26202	[14010, 30907]
1771	[3433, 3434]	9915	[16738, 16739]	18059	[25896, 3443]	26203	[31154, 31155]
1772	[3435, 3436]	9916	[16740, 5240]	18060	[8964, 2620]	26204	[12843, 17127]
1773	[3437, 3438]	9917	[14115, 16741]	18061	[25897, 25898]	26205	[28769, 30201]
1774	[3439, 3440]	9918	[16742, 6272]	18062	[25457, 9675]	26206	[27589, 6530]
1775	[3441, 3442]	9919	[16743, 15084]	18063	[25899, 25900]	26207	[30960, 17997]
1776	[3443, 2938]	9920	[1163, 16744]	18064	[21739, 10932]	26208	[19163, 13140]
1777	[3444, 3445]	9921	[16745, 15243]	18065	[25901, 25902]	26209	[29710, 31081]
1778	[3446, 3447]	9922	[6670, 16746]	18066	[20443, 12522]	26210	[30643, 30062]
1779	[3448, 3449]	9923	[16747, 6079]	18067	[25903, 25904]	26211	[29825, 19149]
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1781	[3452, 3453]	9925	[16749, 16750]	18069	[25905, 12142]	26213	[4664, 19031]
1782	[3454, 3455]	9926	[4734, 16751]	18070	[25906, 25907]	26214	[31156, 5513]
1783	[3456, 3457]	9927	[16752, 15440]	18071	[20226, 25908]	26215	[28110, 31157]
1784	[847, 3458]	9928	[16753, 16754]	18072	[24084, 11658]	26216	[19886, 6012]
1785	[3459, 3460]	9929	[16755, 16756]	18073	[25909, 25910]	26217	[31158, 27184]
1786	[2098, 3461]	9930	[16757, 4022]	18074	[25911, 25912]	26218	[18157, 19286]
1787	[3462, 3463]	9931	[16758, 16759]	18075	[24882, 3462]	26219	[30529, 18070]
1788	[3464, 3465]	9932	[14065, 16760]	18076	[25585, 11803]	26220	[18444, 31159]
1789	[3466, 3467]	9933	[16744, 16761]	18077	[25913, 25914]	26221	[31121, 16965]
1790	[3468, 2117]	9934	[16762, 4365]	18078	[20450, 25198]	26222	[15066, 13664]
1791	[3469, 3470]	9935	[13629, 1222]	18079	[11633, 20258]	26223	[1843, 30678]
1792	[3471, 3472]	9936	[6066, 14139]	18080	[25915, 25192]	26224	[31160, 28123]
1793	[3473, 3474]	9937	[6, 14996]	18081	[24434, 21640]	26225	[31161, 15934]
1794	[3475, 3242]	9938	[16763, 16764]	18082	[25916, 25917]	26226	[31162, 31063]
1795	[3476, 3477]	9939	[16750, 16765]	18083	[25918, 25919]	26227	[18589, 30350]
1796	[3478, 3479]	9940	[1508, 16766]	18084	[19995, 21879]	26228	[28368, 17980]
1797	[3480, 2456]	9941	[4604, 6792]	18085	[25920, 25921]	26229	[30587, 27380]
1798	[3481, 512]	9942	[16767, 16768]	18086	[25356, 25922]	26230	[5467, 30956]
1799	[3482, 3483]	9943	[16769, 16770]	18087	[7233, 24826]	26231	[31076, 15103]
1800	[3484, 3485]	9944	[4244, 16771]	18088	[10541, 23186]	26232	[31163, 29367]
1801	[3486, 3487]	9945	[16772, 16773]	18089	[25823, 10163]	26233	[31125, 28688]
1802	[3488, 179]	9946	[16774, 16775]	18090	[25923, 25924]	26234	[3894, 28210]
1803	[3489, 3490]	9947	[6905, 16776]	18091	[25925, 2432]	26235	[31164, 16178]
1804	[3491, 3492]	9948	[16777, 1294]	18092	[8129, 25926]	26236	[16179, 1877]
1805	[3493, 3494]	9949	[16778, 16779]	18093	[12544, 10058]	26237	[18018, 27466]

1806	[3495, 3496]	9950	[16780, 16781]	18094	[23327, 25821]	26238	[31094, 30367]
1807	[742, 3497]	9951	[16782, 16783]	18095	[7294, 7998]	26239	[13944, 27564]
1808	[3498, 3499]	9952	[16784, 16785]	18096	[3378, 9854]	26240	[30412, 30651]
1809	[863, 3500]	9953	[5585, 16786]	18097	[25927, 12264]	26241	[31075, 14742]
1810	[3501, 3502]	9954	[4517, 16787]	18098	[21124, 25928]	26242	[6168, 13348]
1811	[3503, 3504]	9955	[1547, 315]	18099	[3701, 2805]	26243	[28128, 29560]
1812	[3505, 3506]	9956	[1551, 16788]	18100	[25929, 25930]	26244	[1922, 28390]
1813	[3507, 3508]	9957	[16789, 16790]	18101	[25931, 253]	26245	[3885, 19361]
1814	[3509, 3510]	9958	[16791, 16792]	18102	[22405, 11884]	26246	[17389, 18275]
1815	[3511, 3512]	9959	[4925, 16793]	18103	[25932, 25933]	26247	[15407, 29664]
1816	[3513, 3514]	9960	[16756, 1214]	18104	[20776, 10790]	26248	[18214, 30331]
1817	[3515, 3516]	9961	[16794, 16795]	18105	[25842, 2430]	26249	[15701, 6374]
1818	[3517, 3518]	9962	[15351, 16796]	18106	[25794, 12163]	26250	[31165, 5104]
1819	[3519, 3520]	9963	[14908, 5200]	18107	[8421, 23360]	26251	[5343, 6284]
1820	[784, 3521]	9964	[16797, 16798]	18108	[25934, 2838]	26252	[5693, 18143]
1821	[3522, 3523]	9965	[13948, 16799]	18109	[3534, 25935]	26253	[30803, 28625]
1822	[3524, 3525]	9966	[16800, 15612]	18110	[25936, 25937]	26254	[3860, 29455]
1823	[3526, 3527]	9967	[15784, 16801]	18111	[22042, 11765]	26255	[5125, 27593]
1824	[3528, 3529]	9968	[16802, 15502]	18112	[25938, 9113]	26256	[31166, 27782]
1825	[3530, 3531]	9969	[16803, 16804]	18113	[23925, 25309]	26257	[15707, 30798]
1826	[3532, 3533]	9970	[16805, 16806]	18114	[9841, 25939]	26258	[27821, 30444]
1827	[3460, 3534]	9971	[16807, 16808]	18115	[25940, 25920]	26259	[28488, 31072]
1828	[3535, 3536]	9972	[14460, 5992]	18116	[21859, 25941]	26260	[6329, 31167]
1829	[3537, 3538]	9973	[16809, 16810]	18117	[22004, 19907]	26261	[29846, 19614]
1830	[3402, 3539]	9974	[1908, 16811]	18118	[11684, 11415]	26262	[27270, 19616]
1831	[3540, 3541]	9975	[16812, 4048]	18119	[11696, 25724]	26263	[17616, 28728]
1832	[3542, 3543]	9976	[16813, 16814]	18120	[25942, 25943]	26264	[27930, 15673]
1833	[2694, 3544]	9977	[16815, 4657]	18121	[25944, 25699]	26265	[28600, 29698]
1834	[3545, 3546]	9978	[1936, 16816]	18122	[24804, 10675]	26266	[17851, 29554]
1835	[3547, 3548]	9979	[16817, 16818]	18123	[11989, 22451]	26267	[31168, 1172]
1836	[3549, 3550]	9980	[16819, 16820]	18124	[21453, 7841]	26268	[16659, 29976]
1837	[3551, 3552]	9981	[16821, 12862]	18125	[25945, 7843]	26269	[31169, 30328]
1838	[3553, 3554]	9982	[3945, 16822]	18126	[23679, 25057]	26270	[29882, 27952]
1839	[3555, 3556]	9983	[16823, 13607]	18127	[651, 8450]	26271	[31170, 16127]
1840	[3557, 3558]	9984	[16824, 16825]	18128	[12331, 25946]	26272	[31171, 1100]
1841	[3559, 3560]	9985	[4515, 16826]	18129	[12333, 22541]	26273	[30650, 15983]
1842	[3561, 3562]	9986	[16827, 16828]	18130	[25947, 11570]	26274	[28803, 30722]
1843	[3563, 3564]	9987	[16829, 16830]	18131	[25948, 23902]	26275	[1013, 3853]
1844	[3565, 3566]	9988	[16831, 317]	18132	[25949, 12368]	26276	[15433, 19106]
1845	[3567, 3568]	9989	[16832, 1048]	18133	[25427, 25950]	26277	[27221, 28285]
1846	[3569, 3570]	9990	[16833, 13218]	18134	[25951, 20489]	26278	[19563, 30710]
1847	[3571, 3572]	9991	[16834, 16835]	18135	[25952, 793]	26279	[15559, 14324]
1848	[3573, 3574]	9992	[16836, 16837]	18136	[24410, 11835]	26280	[17357, 31172]
1849	[3575, 2365]	9993	[16838, 16839]	18137	[12360, 23091]	26281	[5251, 17653]

1850	[3576, 3577]	9994	[16840, 16841]	18138	[25953, 25954]	26282	[29581, 17407]
1851	[3578, 3579]	9995	[16842, 16843]	18139	[10735, 23542]	26283	[13717, 31173]
1852	[3580, 3581]	9996	[16844, 16845]	18140	[8271, 7708]	26284	[19219, 15802]
1853	[3582, 3583]	9997	[16846, 16847]	18141	[24995, 25144]	26285	[28154, 29860]
1854	[944, 3584]	9998	[16848, 16849]	18142	[25677, 25955]	26286	[1668, 30862]
1855	[3585, 3586]	9999	[4191, 16140]	18143	[22051, 25498]	26287	[13657, 17011]
1856	[2199, 3587]	10000	[16154, 16850]	18144	[25956, 23846]	26288	[31041, 17299]
1857	[3588, 3589]	10001	[16851, 4379]	18145	[2377, 8864]	26289	[31174, 29540]
1858	[3590, 3591]	10002	[16852, 6262]	18146	[10562, 9988]	26290	[27784, 28099]
1859	[3592, 3593]	10003	[16853, 16854]	18147	[21715, 25957]	26291	[29303, 31175]
1860	[3594, 3595]	10004	[16855, 13605]	18148	[25958, 25536]	26292	[17929, 4795]
1861	[2346, 3596]	10005	[1364, 16856]	18149	[25959, 11590]	26293	[16968, 15025]
1862	[3597, 3598]	10006	[16857, 16858]	18150	[25960, 10391]	26294	[18976, 28788]
1863	[3599, 3600]	10007	[16859, 7071]	18151	[21820, 25129]	26295	[4707, 18412]
1864	[3601, 3602]	10008	[16860, 4389]	18152	[25961, 25962]	26296	[462, 30496]
1865	[3603, 3604]	10009	[1743, 16861]	18153	[20893, 25963]	26297	[28112, 31176]
1866	[3605, 3606]	10010	[16862, 16115]	18154	[2988, 24590]	26298	[31085, 28197]
1867	[3607, 3608]	10011	[13156, 16117]	18155	[25582, 11983]	26299	[5481, 30131]
1868	[3609, 3610]	10012	[16863, 5168]	18156	[7414, 25964]	26300	[5500, 16829]
1869	[3611, 3612]	10013	[16864, 6722]	18157	[23945, 25965]	26301	[15726, 28859]
1870	[3613, 3614]	10014	[16865, 13531]	18158	[25966, 25967]	26302	[17071, 29133]
1871	[3615, 3616]	10015	[15363, 16866]	18159	[20612, 7527]	26303	[19208, 16875]
1872	[3617, 3618]	10016	[16867, 16868]	18160	[25968, 23547]	26304	[14359, 30674]
1873	[244, 3619]	10017	[16869, 16870]	18161	[25074, 12040]	26305	[29062, 30520]
1874	[3620, 3621]	10018	[16871, 16872]	18162	[25904, 25969]	26306	[31177, 5402]
1875	[3622, 3623]	10019	[16873, 1768]	18163	[3697, 10060]	26307	[29212, 6071]
1876	[3624, 3625]	10020	[1486, 16874]	18164	[25970, 25971]	26308	[30552, 27890]
1877	[2090, 3626]	10021	[16875, 16876]	18165	[25862, 25972]	26309	[5214, 29171]
1878	[3627, 3628]	10022	[14476, 4709]	18166	[25973, 7927]	26310	[30787, 31178]
1879	[3629, 3630]	10023	[16877, 6784]	18167	[10343, 24133]	26311	[29948, 28220]
1880	[3631, 3632]	10024	[16878, 16879]	18168	[8599, 25003]	26312	[88, 31179]
1881	[3633, 3634]	10025	[15131, 16880]	18169	[24561, 11699]	26313	[29039, 13392]
1882	[3635, 3636]	10026	[16881, 5033]	18170	[10511, 25974]	26314	[17535, 13930]
1883	[3637, 3638]	10027	[16882, 16883]	18171	[21530, 23896]	26315	[31180, 17120]
1884	[3639, 3640]	10028	[16884, 16885]	18172	[25975, 20205]	26316	[31181, 4751]
1885	[3641, 3642]	10029	[6932, 16886]	18173	[25976, 23594]	26317	[31182, 6890]
1886	[3643, 3644]	10030	[16887, 16888]	18174	[11540, 24242]	26318	[27792, 19778]
1887	[3645, 3646]	10031	[14458, 16036]	18175	[11370, 8309]	26319	[17298, 28028]
1888	[3647, 3648]	10032	[16889, 16200]	18176	[23195, 25977]	26320	[16397, 18080]
1889	[3649, 3650]	10033	[16890, 16891]	18177	[22571, 24789]	26321	[4043, 30904]
1890	[3651, 3652]	10034	[5742, 16892]	18178	[10685, 7550]	26322	[17919, 27397]
1891	[3653, 3654]	10035	[16893, 16809]	18179	[25978, 10732]	26323	[4746, 14831]
1892	[3655, 3656]	10036	[16894, 14903]	18180	[25979, 25980]	26324	[30611, 31183]
1893	[3657, 3658]	10037	[16895, 16896]	18181	[10005, 25981]	26325	[5246, 28988]

1894	[3659, 3660]	10038	[4951, 14031]	18182	[25982, 25983]	26326	[280, 1947]
1895	[3661, 3662]	10039	[16897, 16898]	18183	[8161, 20572]	26327	[19543, 30102]
1896	[3663, 3664]	10040	[16899, 16900]	18184	[24694, 22163]	26328	[31184, 29772]
1897	[3665, 3666]	10041	[16901, 6572]	18185	[25984, 12295]	26329	[17935, 16261]
1898	[3667, 3668]	10042	[16902, 16903]	18186	[2640, 23310]	26330	[30491, 16263]
1899	[3669, 3670]	10043	[16904, 5342]	18187	[25985, 20034]	26331	[3896, 16265]
1900	[3671, 3672]	10044	[16905, 16906]	18188	[24483, 25174]	26332	[29602, 31185]
1901	[3673, 3674]	10045	[16907, 16908]	18189	[24473, 24198]	26333	[30343, 18346]
1902	[3675, 3676]	10046	[16909, 16910]	18190	[21673, 25986]	26334	[30888, 19051]
1903	[3677, 3678]	10047	[14636, 16911]	18191	[22660, 7199]	26335	[28349, 31186]
1904	[3679, 3680]	10048	[15722, 13476]	18192	[24221, 25006]	26336	[31187, 31188]
1905	[3681, 3682]	10049	[16912, 1418]	18193	[25528, 25038]	26337	[13083, 28858]
1906	[3683, 3684]	10050	[16913, 16914]	18194	[12462, 8414]	26338	[29476, 31189]
1907	[3685, 3686]	10051	[16801, 16915]	18195	[25987, 23221]	26339	[27407, 30977]
1908	[3224, 3687]	10052	[6827, 16916]	18196	[25988, 20076]	26340	[31190, 27705]
1909	[3688, 3689]	10053	[16917, 16918]	18197	[25058, 22180]	26341	[27437, 30078]
1910	[3690, 3691]	10054	[16919, 15875]	18198	[25735, 25279]	26342	[30913, 31191]
1911	[3692, 3444]	10055	[16920, 16921]	18199	[25989, 23512]	26343	[27345, 28830]
1912	[3693, 3694]	10056	[16922, 16923]	18200	[25990, 25991]	26344	[29891, 30115]
1913	[3695, 3555]	10057	[16924, 16925]	18201	[24146, 25992]	26345	[30806, 31192]
1914	[3696, 3697]	10058	[16926, 16927]	18202	[25993, 25994]	26346	[6076, 31010]
1915	[3698, 3699]	10059	[16928, 15424]	18203	[25995, 25996]	26347	[30690, 16085]
1916	[3700, 3701]	10060	[6930, 13424]	18204	[3757, 7728]	26348	[30866, 31132]
1917	[3702, 3221]	10061	[4529, 13551]	18205	[22930, 25997]	26349	[31193, 30021]
1918	[3703, 3704]	10062	[16929, 16930]	18206	[24314, 24048]	26350	[14224, 12956]
1919	[2074, 3705]	10063	[13590, 16177]	18207	[22842, 10177]	26351	[31178, 31194]
1920	[3706, 3707]	10064	[16931, 16932]	18208	[7496, 8074]	26352	[29141, 18962]
1921	[3708, 3709]	10065	[16933, 16934]	18209	[25998, 25999]	26353	[18795, 14298]
1922	[3710, 3711]	10066	[4611, 5735]	18210	[21095, 25608]	26354	[4542, 31195]
1923	[3712, 3713]	10067	[16935, 16936]	18211	[26000, 20406]	26355	[29298, 14841]
1924	[3714, 3715]	10068	[16937, 5423]	18212	[26001, 26002]	26356	[31173, 6010]
1925	[3716, 3717]	10069	[16938, 14895]	18213	[26003, 23426]	26357	[30336, 6942]
1926	[3718, 3719]	10070	[16939, 16940]	18214	[24603, 24891]	26358	[15112, 28330]
1927	[3720, 3721]	10071	[16941, 16942]	18215	[9600, 9065]	26359	[378, 17184]
1928	[3722, 3723]	10072	[16943, 14493]	18216	[20945, 3431]	26360	[29742, 14269]
1929	[3724, 3725]	10073	[16944, 16945]	18217	[23940, 25293]	26361	[30870, 29193]
1930	[3726, 3727]	10074	[14173, 13825]	18218	[23941, 25178]	26362	[17624, 14977]
1931	[3728, 3729]	10075	[16615, 16946]	18219	[12469, 25743]	26363	[15413, 121]
1932	[3730, 3731]	10076	[16947, 13121]	18220	[24012, 24597]	26364	[6533, 15036]
1933	[3732, 3733]	10077	[16948, 16949]	18221	[974, 25923]	26365	[18479, 17218]
1934	[3734, 3735]	10078	[16950, 16951]	18222	[22920, 10566]	26366	[15232, 30966]
1935	[3736, 39]	10079	[16531, 16952]	18223	[26004, 12405]	26367	[30273, 4677]
1936	[3737, 3738]	10080	[16953, 16954]	18224	[26005, 26006]	26368	[31196, 27459]
1937	[3739, 3740]	10081	[12734, 16955]	18225	[26007, 26008]	26369	[4267, 31168]

1938	[3741, 3742]	10082	[16956, 16957]	18226	[26009, 23112]	26370	[5276, 30986]
1939	[3743, 3744]	10083	[14926, 16958]	18227	[8527, 26010]	26371	[5546, 31038]
1940	[3745, 3746]	10084	[14035, 5470]	18228	[26011, 8191]	26372	[27240, 17144]
1941	[2028, 3747]	10085	[16959, 15568]	18229	[26012, 26013]	26373	[14189, 31006]
1942	[3748, 3749]	10086	[15801, 16960]	18230	[26014, 9837]	26374	[18925, 27261]
1943	[3750, 3751]	10087	[5928, 16961]	18231	[26015, 53]	26375	[27303, 13411]
1944	[3752, 3753]	10088	[6860, 13495]	18232	[7300, 26016]	26376	[28267, 5212]
1945	[3754, 3755]	10089	[16962, 16963]	18233	[20880, 11828]	26377	[31197, 28972]
1946	[3756, 3757]	10090	[16964, 13251]	18234	[21806, 22407]	26378	[29932, 14999]
1947	[3758, 3759]	10091	[16965, 5406]	18235	[26017, 8203]	26379	[18922, 31164]
1948	[559, 3760]	10092	[16966, 7052]	18236	[24762, 7462]	26380	[15278, 30061]
1949	[3761, 3297]	10093	[16967, 14057]	18237	[3572, 26018]	26381	[31198, 30391]
1950	[3762, 3763]	10094	[1099, 16968]	18238	[7668, 26019]	26382	[5420, 16260]
1951	[3764, 3765]	10095	[16969, 16970]	18239	[21202, 26020]	26383	[31028, 4512]
1952	[3766, 3767]	10096	[16971, 16972]	18240	[10367, 24924]	26384	[31199, 5682]
1953	[3768, 3769]	10097	[15215, 16973]	18241	[26021, 26022]	26385	[31200, 18307]
1954	[3770, 3771]	10098	[16974, 16975]	18242	[7392, 26023]	26386	[29253, 15741]
1955	[3772, 3745]	10099	[5713, 16004]	18243	[26024, 26025]	26387	[29072, 29995]
1956	[3773, 3774]	10100	[16976, 12739]	18244	[25661, 26026]	26388	[15291, 14244]
1957	[3775, 3776]	10101	[16977, 1565]	18245	[25596, 26027]	26389	[31201, 31202]
1958	[3777, 3778]	10102	[16978, 16979]	18246	[26028, 24710]	26390	[16930, 30644]
1959	[3779, 3780]	10103	[16980, 16981]	18247	[21237, 23411]	26391	[31203, 28867]
1960	[3781, 3782]	10104	[4752, 5197]	18248	[26029, 26030]	26392	[31204, 28287]
1961	[3783, 3784]	10105	[16982, 16983]	18249	[26031, 11433]	26393	[31157, 29892]
1962	[3785, 3786]	10106	[16984, 16985]	18250	[24297, 23439]	26394	[29259, 30670]
1963	[3787, 3788]	10107	[16986, 16987]	18251	[8722, 12526]	26395	[17354, 31205]
1964	[3789, 3790]	10108	[16988, 16989]	18252	[23164, 12475]	26396	[31083, 18514]
1965	[3791, 3792]	10109	[16990, 16991]	18253	[20622, 9476]	26397	[29471, 27624]
1966	[3793, 3794]	10110	[5229, 16992]	18254	[20332, 7507]	26398	[1864, 28763]
1967	[3795, 3796]	10111	[4680, 16993]	18255	[2615, 24115]	26399	[28638, 30973]
1968	[3797, 3798]	10112	[16994, 16995]	18256	[26032, 10308]	26400	[4596, 19469]
1969	[3799, 3800]	10113	[3999, 16996]	18257	[22608, 26033]	26401	[29276, 29571]
1970	[3801, 3802]	10114	[16997, 16998]	18258	[10227, 26034]	26402	[30950, 14712]
1971	[3803, 3804]	10115	[16999, 17000]	18259	[22367, 26035]	26403	[1606, 31206]
1972	[3612, 3805]	10116	[17001, 17002]	18260	[26036, 2683]	26404	[27392, 27869]
1973	[3806, 3807]	10117	[17003, 17004]	18261	[625, 21267]	26405	[30998, 28310]
1974	[3808, 3809]	10118	[17005, 17006]	18262	[627, 26037]	26406	[31207, 16067]
1975	[914, 3810]	10119	[17007, 17008]	18263	[12397, 19937]	26407	[29368, 18982]
1976	[3811, 3812]	10120	[17009, 17010]	18264	[23723, 47]	26408	[27417, 30237]
1977	[3813, 3814]	10121	[5473, 14567]	18265	[12466, 26038]	26409	[16213, 31208]
1978	[2558, 3815]	10122	[17011, 17012]	18266	[26039, 22521]	26410	[13899, 29089]
1979	[3816, 703]	10123	[17013, 17014]	18267	[11531, 12383]	26411	[31209, 19812]
1980	[3817, 3818]	10124	[4908, 17015]	18268	[10513, 21457]	26412	[30342, 7054]
1981	[3819, 3820]	10125	[15972, 17016]	18269	[24029, 24092]	26413	[15347, 14528]

1982	[3821, 3070]	10126	[17017, 1330]	18270	[24064, 22995]	26414	[4298, 30695]
1983	[3822, 3823]	10127	[17018, 17019]	18271	[25289, 22411]	26415	[28119, 14426]
1984	[3824, 3825]	10128	[17020, 17021]	18272	[10563, 22789]	26416	[28593, 6626]
1985	[3826, 3827]	10129	[17022, 13362]	18273	[26040, 8151]	26417	[30786, 30836]
1986	[3828, 3829]	10130	[16776, 15150]	18274	[738, 11329]	26418	[6744, 5794]
1987	[3830, 3831]	10131	[13097, 15151]	18275	[10024, 24852]	26419	[31095, 28437]
1988	[3832, 3833]	10132	[14403, 17023]	18276	[20507, 2751]	26420	[14234, 30484]
1989	[3834, 3835]	10133	[5430, 1058]	18277	[22763, 26041]	26421	[31045, 14177]
1990	[3836, 3837]	10134	[17024, 6436]	18278	[26042, 24837]	26422	[29504, 31210]
1991	[3838, 3839]	10135	[17025, 17026]	18279	[2077, 22289]	26423	[3927, 1288]
1992	[3840, 3841]	10136	[17027, 17028]	18280	[23871, 26043]	26424	[31211, 17286]
1993	[3842, 3843]	10137	[17029, 16501]	18281	[24015, 22769]	26425	[14405, 5529]
1994	[3844, 3845]	10138	[17030, 14014]	18282	[22883, 22972]	26426	[6277, 15819]
1995	[3846, 3847]	10139	[5752, 5887]	18283	[26044, 26045]	26427	[1122, 27862]
1996	[3848, 3849]	10140	[13683, 16518]	18284	[26046, 20080]	26428	[3988, 31212]
1997	[3850, 3851]	10141	[17031, 17032]	18285	[26047, 2289]	26429	[30919, 4062]
1998	[1783, 3852]	10142	[17033, 13812]	18286	[26048, 20561]	26430	[28313, 30452]
1999	[3853, 3854]	10143	[17034, 17035]	18287	[26049, 26050]	26431	[29814, 31213]
2000	[3855, 3856]	10144	[17036, 4625]	18288	[26051, 20129]	26432	[17508, 28946]
2001	[3857, 3858]	10145	[17037, 17038]	18289	[8881, 23418]	26433	[31136, 29781]
2002	[3859, 3860]	10146	[17039, 17040]	18290	[24103, 25805]	26434	[18884, 31161]
2003	[3861, 3862]	10147	[6768, 17041]	18291	[24424, 26052]	26435	[12839, 1266]
2004	[3863, 3864]	10148	[6950, 17042]	18292	[26053, 7879]	26436	[19566, 13788]
2005	[3865, 3866]	10149	[17043, 15397]	18293	[26054, 3690]	26437	[29031, 16709]
2006	[3867, 3868]	10150	[17044, 17045]	18294	[9496, 23382]	26438	[31214, 31215]
2007	[3869, 3870]	10151	[14818, 17046]	18295	[26055, 11860]	26439	[30574, 5394]
2008	[3871, 3872]	10152	[17047, 17048]	18296	[24979, 23849]	26440	[16244, 13741]
2009	[3873, 3874]	10153	[13316, 17049]	18297	[25484, 22242]	26441	[30339, 13192]
2010	[1381, 3875]	10154	[17050, 17051]	18298	[3658, 26056]	26442	[31216, 29648]
2011	[3876, 3877]	10155	[17052, 17053]	18299	[3392, 19969]	26443	[5601, 12654]
2012	[3878, 3879]	10156	[17054, 17055]	18300	[26057, 26058]	26444	[13190, 1850]
2013	[3880, 3881]	10157	[17056, 17057]	18301	[609, 26059]	26445	[30446, 1410]
2014	[3882, 3883]	10158	[17058, 17059]	18302	[9690, 26060]	26446	[27293, 18341]
2015	[3884, 3885]	10159	[17060, 17061]	18303	[26061, 11679]	26447	[30439, 17415]
2016	[3886, 3887]	10160	[17062, 17063]	18304	[26062, 26063]	26448	[31217, 16769]
2017	[3888, 3889]	10161	[17064, 17065]	18305	[26064, 26065]	26449	[18463, 16753]
2018	[3890, 1507]	10162	[17066, 17067]	18306	[26066, 10810]	26450	[16820, 18970]
2019	[3891, 3892]	10163	[17068, 17069]	18307	[26067, 24636]	26451	[17032, 13034]
2020	[3893, 3894]	10164	[17070, 17071]	18308	[20309, 8564]	26452	[30732, 18273]
2021	[3895, 3896]	10165	[17072, 17073]	18309	[2972, 26068]	26453	[27201, 17155]
2022	[3897, 3898]	10166	[17074, 17075]	18310	[26069, 26070]	26454	[31080, 29793]
2023	[3899, 3900]	10167	[17076, 17077]	18311	[26071, 26072]	26455	[31218, 19537]
2024	[3901, 3902]	10168	[13821, 17078]	18312	[21345, 26073]	26456	[4773, 31219]
2025	[3903, 3904]	10169	[5393, 15729]	18313	[10057, 7432]	26457	[30108, 30018]

2026	[3905, 3906]	10170	[5065, 1585]	18314	[10853, 22748]	26458	[1303, 13979]
2027	[3907, 3908]	10171	[15024, 6118]	18315	[25007, 3092]	26459	[18278, 14040]
2028	[3909, 3910]	10172	[6283, 15869]	18316	[24390, 26074]	26460	[1739, 30957]
2029	[3911, 3912]	10173	[4453, 17079]	18317	[26075, 26076]	26461	[1628, 31220]
2030	[3913, 3914]	10174	[16544, 17080]	18318	[26077, 11615]	26462	[4527, 18840]
2031	[3915, 1848]	10175	[17081, 17082]	18319	[26078, 26079]	26463	[30067, 14032]
2032	[3916, 3917]	10176	[17083, 4299]	18320	[26080, 25317]	26464	[16151, 5187]
2033	[3918, 3919]	10177	[17084, 17085]	18321	[24347, 2714]	26465	[5954, 1240]
2034	[3920, 3921]	10178	[17086, 14011]	18322	[22390, 26081]	26466	[31015, 19585]
2035	[3922, 3923]	10179	[17087, 17088]	18323	[3360, 26082]	26467	[29118, 6208]
2036	[3924, 3925]	10180	[17089, 12926]	18324	[10670, 26083]	26468	[12704, 30034]
2037	[3926, 3927]	10181	[17090, 14755]	18325	[26084, 24128]	26469	[31221, 12815]
2038	[3928, 1509]	10182	[17091, 6705]	18326	[20185, 21448]	26470	[18844, 5504]
2039	[64, 3929]	10183	[17092, 17093]	18327	[26085, 22127]	26471	[31222, 14463]
2040	[3930, 3931]	10184	[1451, 17094]	18328	[26086, 7868]	26472	[29590, 12970]
2041	[3932, 3933]	10185	[17095, 5202]	18329	[21118, 10373]	26473	[6664, 13784]
2042	[3934, 3935]	10186	[17096, 7056]	18330	[26087, 26088]	26474	[18790, 30380]
2043	[3936, 3937]	10187	[5821, 17097]	18331	[26089, 23501]	26475	[14727, 4618]
2044	[3938, 3939]	10188	[15073, 17098]	18332	[26090, 3014]	26476	[28562, 16740]
2045	[3940, 3941]	10189	[17099, 17100]	18333	[25476, 26091]	26477	[116, 29986]
2046	[3942, 3943]	10190	[12738, 17101]	18334	[11374, 9857]	26478	[30312, 13076]
2047	[3944, 3945]	10191	[16987, 4339]	18335	[23338, 10988]	26479	[29774, 17927]
2048	[3946, 3947]	10192	[17102, 6963]	18336	[26092, 8481]	26480	[30567, 19253]
2049	[3948, 3949]	10193	[4525, 15277]	18337	[26093, 23929]	26481	[13655, 1276]
2050	[3950, 3951]	10194	[14291, 17103]	18338	[2054, 26094]	26482	[28075, 1306]
2051	[1985, 3952]	10195	[17104, 17105]	18339	[10086, 9506]	26483	[14147, 31171]
2052	[3953, 3954]	10196	[17106, 17107]	18340	[174, 26095]	26484	[30498, 16966]
2053	[3955, 3956]	10197	[17108, 17109]	18341	[10531, 26096]	26485	[28621, 1114]
2054	[3957, 3958]	10198	[17110, 17111]	18342	[21197, 26097]	26486	[5870, 27991]
2055	[3959, 3960]	10199	[17112, 17113]	18343	[26098, 25504]	26487	[30964, 31021]
2056	[3961, 3962]	10200	[17114, 17115]	18344	[26099, 26100]	26488	[18166, 4250]
2057	[3963, 3964]	10201	[17116, 17117]	18345	[9025, 26101]	26489	[6213, 1230]
2058	[3965, 3966]	10202	[17118, 17119]	18346	[26102, 9573]	26490	[17526, 29106]
2059	[3967, 3968]	10203	[17120, 17121]	18347	[26103, 12364]	26491	[17527, 18696]
2060	[3969, 3970]	10204	[5971, 12911]	18348	[20189, 23228]	26492	[30842, 29604]
2061	[3971, 3972]	10205	[17122, 12893]	18349	[2102, 10386]	26493	[31223, 12785]
2062	[3973, 3974]	10206	[17123, 17124]	18350	[11292, 26104]	26494	[4259, 283]
2063	[3975, 3976]	10207	[400, 5015]	18351	[22134, 10231]	26495	[15211, 31153]
2064	[3977, 3978]	10208	[17125, 17126]	18352	[26105, 8556]	26496	[13067, 28446]
2065	[3979, 3980]	10209	[17127, 17128]	18353	[26106, 22595]	26497	[15918, 29717]
2066	[3981, 3982]	10210	[17129, 17130]	18354	[26107, 26108]	26498	[5288, 27252]
2067	[3983, 3984]	10211	[14983, 17131]	18355	[24831, 26075]	26499	[28909, 29782]
2068	[3985, 3986]	10212	[15067, 17132]	18356	[3583, 26109]	26500	[16209, 30895]
2069	[3987, 3988]	10213	[17133, 17134]	18357	[26110, 22630]	26501	[29165, 17397]

2070	[1087, 3989]	10214	[16880, 17135]	18358	[26111, 10031]	26502	[31042, 4583]
2071	[3990, 3991]	10215	[17136, 16736]	18359	[25241, 25271]	26503	[13440, 29383]
2072	[3992, 3993]	10216	[17137, 12725]	18360	[25212, 26112]	26504	[31224, 504]
2073	[3994, 3995]	10217	[17138, 17139]	18361	[9088, 9852]	26505	[16375, 6133]
2074	[3996, 3997]	10218	[17140, 1495]	18362	[24429, 23009]	26506	[31225, 440]
2075	[3998, 3999]	10219	[17141, 1497]	18363	[26113, 181]	26507	[28335, 19704]
2076	[4000, 4001]	10220	[17142, 17143]	18364	[3364, 23920]	26508	[30456, 27478]
2077	[4002, 4003]	10221	[17144, 17145]	18365	[26114, 23156]	26509	[6635, 28834]
2078	[3904, 4004]	10222	[17146, 17147]	18366	[11109, 26115]	26510	[28934, 19400]
2079	[4005, 4006]	10223	[17148, 17149]	18367	[26116, 26117]	26511	[19820, 17800]
2080	[4007, 4008]	10224	[17150, 17151]	18368	[23727, 26118]	26512	[27552, 29610]
2081	[4009, 4010]	10225	[17152, 6870]	18369	[26119, 26120]	26513	[17115, 19713]
2082	[1287, 4011]	10226	[17153, 14526]	18370	[26121, 22287]	26514	[13027, 29337]
2083	[4012, 4013]	10227	[17154, 12652]	18371	[10278, 11852]	26515	[31114, 28236]
2084	[4014, 4015]	10228	[17155, 15085]	18372	[26122, 23484]	26516	[19643, 19867]
2085	[4016, 4017]	10229	[17156, 17157]	18373	[26123, 24104]	26517	[30761, 4403]
2086	[4018, 4019]	10230	[17158, 17159]	18374	[8139, 26124]	26518	[27299, 5252]
2087	[4020, 4021]	10231	[17160, 303]	18375	[23624, 21827]	26519	[28776, 17764]
2088	[4022, 4023]	10232	[6677, 6715]	18376	[7473, 26125]	26520	[31226, 1557]
2089	[4024, 4025]	10233	[15524, 17161]	18377	[26126, 20118]	26521	[31227, 6036]
2090	[4026, 4027]	10234	[16908, 16632]	18378	[26127, 26128]	26522	[16792, 30943]
2091	[4028, 4029]	10235	[17162, 17163]	18379	[26129, 26130]	26523	[1376, 30032]
2092	[4030, 4031]	10236	[17164, 17165]	18380	[26131, 26132]	26524	[13922, 1615]
2093	[4032, 4033]	10237	[17166, 17167]	18381	[26133, 23354]	26525	[27981, 1226]
2094	[4034, 4035]	10238	[5991, 17168]	18382	[26134, 23179]	26526	[31228, 16132]
2095	[4036, 4037]	10239	[17169, 16371]	18383	[11190, 23632]	26527	[16578, 30519]
2096	[4038, 4039]	10240	[17170, 4636]	18384	[26135, 7894]	26528	[30316, 28615]
2097	[4040, 4041]	10241	[17171, 17172]	18385	[25276, 26136]	26529	[30659, 27886]
2098	[4042, 4043]	10242	[17173, 17174]	18386	[26137, 26138]	26530	[29771, 6512]
2099	[4044, 4045]	10243	[14630, 17175]	18387	[23579, 22900]	26531	[30197, 19528]
2100	[4046, 4047]	10244	[17176, 17177]	18388	[25452, 26139]	26532	[31229, 27692]
2101	[4048, 4049]	10245	[17178, 17179]	18389	[8385, 26140]	26533	[4843, 31230]
2102	[4050, 4051]	10246	[17180, 4916]	18390	[21046, 20407]	26534	[31033, 19147]
2103	[4052, 4053]	10247	[17181, 17182]	18391	[26141, 23696]	26535	[30334, 29685]
2104	[4054, 4055]	10248	[15245, 17183]	18392	[11004, 23104]	26536	[30773, 5726]
2105	[4056, 4057]	10249	[17184, 6985]	18393	[10145, 26142]	26537	[27607, 30780]
2106	[4058, 4059]	10250	[16515, 17185]	18394	[25971, 10147]	26538	[29465, 4239]
2107	[4060, 4061]	10251	[17186, 17187]	18395	[7341, 26143]	26539	[27190, 1444]
2108	[4062, 4063]	10252	[17188, 17189]	18396	[12045, 25009]	26540	[14315, 4133]
2109	[4064, 4065]	10253	[14136, 17190]	18397	[24751, 24228]	26541	[29708, 17054]
2110	[4066, 4067]	10254	[17191, 17192]	18398	[11755, 26144]	26542	[17592, 30399]
2111	[4068, 4069]	10255	[5904, 17193]	18399	[10072, 26145]	26543	[31231, 27609]
2112	[4070, 4071]	10256	[17194, 17195]	18400	[26146, 10340]	26544	[29137, 5360]
2113	[4072, 4073]	10257	[17196, 17197]	18401	[26147, 26148]	26545	[17279, 19393]

2114	[4074, 4075]	10258	[17198, 1248]	18402	[24574, 25434]	26546	[30468, 27760]
2115	[4076, 4077]	10259	[16097, 4961]	18403	[26149, 26150]	26547	[30656, 16732]
2116	[4078, 4079]	10260	[17199, 17200]	18404	[26151, 22957]	26548	[28873, 31087]
2117	[4080, 4081]	10261	[12908, 14705]	18405	[22455, 21723]	26549	[18701, 17921]
2118	[4082, 4083]	10262	[17201, 17202]	18406	[24167, 26152]	26550	[30981, 28214]
2119	[4084, 4085]	10263	[17203, 17204]	18407	[26153, 26154]	26551	[19776, 19241]
2120	[4086, 4087]	10264	[17205, 14477]	18408	[21841, 26061]	26552	[30661, 31214]
2121	[449, 4088]	10265	[16888, 17206]	18409	[26155, 22564]	26553	[30392, 1300]
2122	[4089, 4090]	10266	[5508, 17207]	18410	[24704, 21656]	26554	[17243, 19271]
2123	[4091, 4092]	10267	[15642, 17208]	18411	[7926, 26156]	26555	[16892, 30637]
2124	[3962, 4093]	10268	[17209, 5801]	18412	[11014, 26157]	26556	[28494, 19761]
2125	[4094, 4095]	10269	[17210, 5501]	18413	[2156, 8111]	26557	[17500, 31232]
2126	[4096, 4097]	10270	[17211, 17212]	18414	[26158, 26159]	26558	[30307, 19547]
2127	[4098, 4099]	10271	[17213, 12643]	18415	[24405, 24736]	26559	[30388, 14952]
2128	[4100, 4101]	10272	[17214, 17215]	18416	[601, 11754]	26560	[31233, 15065]
2129	[4102, 4103]	10273	[14156, 14172]	18417	[26160, 25810]	26561	[1981, 6959]
2130	[4104, 3967]	10274	[17216, 15027]	18418	[25086, 9064]	26562	[31234, 16194]
2131	[4105, 4106]	10275	[17217, 14208]	18419	[24273, 26161]	26563	[15675, 381]
2132	[4107, 4108]	10276	[17218, 17219]	18420	[12535, 23890]	26564	[27361, 29287]
2133	[4109, 4110]	10277	[12724, 16466]	18421	[8213, 26162]	26565	[31235, 28633]
2134	[4111, 4112]	10278	[17220, 16767]	18422	[11907, 8242]	26566	[30781, 13051]
2135	[4113, 4114]	10279	[16592, 17221]	18423	[21965, 26163]	26567	[18173, 12833]
2136	[4115, 4116]	10280	[17222, 6370]	18424	[23751, 24484]	26568	[18174, 6190]
2137	[4117, 4118]	10281	[17223, 17224]	18425	[24925, 26164]	26569	[30094, 29653]
2138	[4119, 4120]	10282	[17225, 17226]	18426	[24363, 21831]	26570	[13044, 13189]
2139	[4121, 4122]	10283	[17227, 13480]	18427	[814, 26165]	26571	[6308, 28413]
2140	[4123, 4124]	10284	[17228, 15087]	18428	[26166, 20015]	26572	[31131, 28225]
2141	[4125, 4126]	10285	[17229, 17230]	18429	[21494, 245]	26573	[16861, 30778]
2142	[4127, 4128]	10286	[17231, 17232]	18430	[26167, 26168]	26574	[27271, 28802]
2143	[4129, 4130]	10287	[17233, 17234]	18431	[26169, 12231]	26575	[5248, 19404]
2144	[4131, 4132]	10288	[17235, 17236]	18432	[8441, 12552]	26576	[27250, 30187]
2145	[4133, 4134]	10289	[17237, 17238]	18433	[21016, 26170]	26577	[29341, 19077]
2146	[4135, 3871]	10290	[17239, 17240]	18434	[26171, 10113]	26578	[30443, 5785]
2147	[1900, 4136]	10291	[5075, 17241]	18435	[774, 26172]	26579	[29943, 29297]
2148	[4137, 4138]	10292	[17242, 17243]	18436	[22500, 11721]	26580	[29941, 6322]
2149	[4139, 4140]	10293	[17244, 17245]	18437	[9769, 21871]	26581	[30984, 13264]
2150	[4141, 1190]	10294	[17246, 17247]	18438	[12520, 26173]	26582	[28230, 30279]
2151	[4142, 4143]	10295	[17248, 17249]	18439	[21242, 7533]	26583	[28143, 19223]
2152	[4144, 4145]	10296	[17250, 17251]	18440	[8493, 26174]	26584	[27455, 18228]
2153	[4146, 4147]	10297	[17252, 17253]	18441	[9154, 24936]	26585	[28724, 19853]
2154	[4148, 4149]	10298	[17254, 17255]	18442	[889, 9645]	26586	[30569, 28660]
2155	[4150, 4151]	10299	[6723, 13832]	18443	[9970, 26175]	26587	[13570, 17463]
2156	[4152, 4153]	10300	[14661, 17256]	18444	[20468, 26176]	26588	[28505, 30556]
2157	[4154, 4155]	10301	[17257, 17258]	18445	[24233, 8667]	26589	[13361, 16743]

2158	[4156, 4157]	10302	[12661, 17259]	18446	[26177, 21068]	26590	[31236, 17743]
2159	[4158, 4159]	10303	[13373, 17260]	18447	[26178, 25062]	26591	[6551, 18876]
2160	[4160, 4161]	10304	[17261, 17262]	18448	[26179, 26180]	26592	[14075, 15645]
2161	[4162, 4163]	10305	[16305, 455]	18449	[25668, 26181]	26593	[31237, 27940]
2162	[4164, 4165]	10306	[17263, 17264]	18450	[26182, 26183]	26594	[30685, 31238]
2163	[4166, 4167]	10307	[17265, 17266]	18451	[9903, 22249]	26595	[16370, 18414]
2164	[4168, 4169]	10308	[17267, 17268]	18452	[24266, 26184]	26596	[29699, 30385]
2165	[4170, 4171]	10309	[17269, 17270]	18453	[26185, 26186]	26597	[31239, 18965]
2166	[4172, 4173]	10310	[4257, 1943]	18454	[12416, 26187]	26598	[4236, 28608]
2167	[4174, 1645]	10311	[5812, 17271]	18455	[26188, 26189]	26599	[16723, 27515]
2168	[4175, 4176]	10312	[17272, 17273]	18456	[25895, 26190]	26600	[31240, 28062]
2169	[4177, 4178]	10313	[17274, 12776]	18457	[24003, 26191]	26601	[4273, 4094]
2170	[4179, 4180]	10314	[13601, 17275]	18458	[7276, 20296]	26602	[17985, 31058]
2171	[4181, 4182]	10315	[17276, 17277]	18459	[26192, 3752]	26603	[30893, 31241]
2172	[4183, 4184]	10316	[17278, 17279]	18460	[26070, 9540]	26604	[1525, 30503]
2173	[4185, 4186]	10317	[17280, 17281]	18461	[11855, 26193]	26605	[6823, 29862]
2174	[4187, 1567]	10318	[16761, 17282]	18462	[22446, 3341]	26606	[18971, 28984]
2175	[4188, 4189]	10319	[16479, 17283]	18463	[23683, 24754]	26607	[14474, 30283]
2176	[4190, 4191]	10320	[17284, 5958]	18464	[26194, 24157]	26608	[27171, 7024]
2177	[4192, 4193]	10321	[17285, 4638]	18465	[26195, 26196]	26609	[27239, 18263]
2178	[4194, 4195]	10322	[17286, 16506]	18466	[23715, 21982]	26610	[15285, 27863]
2179	[4196, 301]	10323	[17287, 14595]	18467	[20315, 24284]	26611	[318, 13869]
2180	[4197, 4198]	10324	[15526, 17288]	18468	[11037, 8470]	26612	[1393, 4871]
2181	[4199, 4200]	10325	[17289, 4012]	18469	[23373, 8594]	26613	[29475, 31242]
2182	[4201, 4202]	10326	[17290, 14863]	18470	[26197, 26198]	26614	[5975, 14622]
2183	[4203, 4204]	10327	[17291, 17292]	18471	[8770, 11918]	26615	[13778, 16321]
2184	[4205, 4206]	10328	[17293, 17294]	18472	[26199, 25741]	26616	[31243, 27200]
2185	[4207, 4208]	10329	[17295, 17296]	18473	[7225, 11808]	26617	[16393, 31091]
2186	[4209, 4210]	10330	[17297, 17298]	18474	[26200, 26201]	26618	[4189, 30807]
2187	[4211, 3959]	10331	[17299, 1536]	18475	[12423, 11156]	26619	[29927, 30244]
2188	[4212, 4213]	10332	[17300, 17301]	18476	[26202, 26203]	26620	[27558, 17325]
2189	[4214, 4215]	10333	[17302, 6384]	18477	[9876, 26204]	26621	[31244, 28836]
2190	[4216, 4217]	10334	[14665, 17303]	18478	[11813, 26205]	26622	[1853, 15949]
2191	[4218, 1927]	10335	[17304, 17305]	18479	[12309, 25194]	26623	[4153, 75]
2192	[4219, 4220]	10336	[17306, 6902]	18480	[26206, 26207]	26624	[4995, 7176]
2193	[4221, 4222]	10337	[17307, 17308]	18481	[25353, 21918]	26625	[27094, 31031]
2194	[4223, 4224]	10338	[17309, 14200]	18482	[2449, 25083]	26626	[1711, 19259]
2195	[4225, 4226]	10339	[17310, 12668]	18483	[25730, 26208]	26627	[28362, 1110]
2196	[4227, 4228]	10340	[17311, 17312]	18484	[7766, 2127]	26628	[14869, 27304]
2197	[4229, 4230]	10341	[17313, 17314]	18485	[26209, 26210]	26629	[6674, 27681]
2198	[4231, 4232]	10342	[17315, 17316]	18486	[7618, 21127]	26630	[18493, 30364]
2199	[4233, 4234]	10343	[17317, 17318]	18487	[26211, 26212]	26631	[5548, 29801]
2200	[4235, 4236]	10344	[17319, 17320]	18488	[22045, 24865]	26632	[1610, 31234]
2201	[4237, 4238]	10345	[17321, 17322]	18489	[25477, 26213]	26633	[31245, 18475]

2202	[4239, 4240]	10346	[16248, 17323]	18490	[26214, 20769]	26634	[4654, 1218]
2203	[4241, 4242]	10347	[17324, 4024]	18491	[20957, 26215]	26635	[17383, 31147]
2204	[4243, 4244]	10348	[17325, 1357]	18492	[9132, 24524]	26636	[1989, 14342]
2205	[4245, 4246]	10349	[15770, 3855]	18493	[26216, 26217]	26637	[14005, 31082]
2206	[4247, 4248]	10350	[17326, 13341]	18494	[11022, 26218]	26638	[4790, 6122]
2207	[4249, 4111]	10351	[17327, 16253]	18495	[10571, 20096]	26639	[16768, 29845]
2208	[4250, 4251]	10352	[17328, 16099]	18496	[26219, 22393]	26640	[16775, 30983]
2209	[4252, 4253]	10353	[17329, 13678]	18497	[26220, 26221]	26641	[31246, 6969]
2210	[4254, 4255]	10354	[5960, 17330]	18498	[26222, 10417]	26642	[29935, 15944]
2211	[4256, 4257]	10355	[14634, 17331]	18499	[2016, 22105]	26643	[29345, 30646]
2212	[4258, 4259]	10356	[17332, 277]	18500	[23956, 26223]	26644	[16032, 3955]
2213	[4260, 4261]	10357	[17333, 17334]	18501	[2194, 9668]	26645	[30763, 4066]
2214	[4262, 4263]	10358	[3870, 17335]	18502	[21558, 9670]	26646	[14258, 30800]
2215	[4264, 4265]	10359	[17336, 12787]	18503	[26224, 12259]	26647	[19461, 19422]
2216	[4266, 4267]	10360	[17337, 17290]	18504	[26225, 26226]	26648	[18236, 5144]
2217	[4268, 4269]	10361	[17338, 14312]	18505	[25722, 23139]	26649	[13175, 28520]
2218	[4270, 4271]	10362	[17339, 13612]	18506	[3678, 26227]	26650	[30526, 401]
2219	[4272, 4273]	10363	[17340, 17341]	18507	[8037, 21347]	26651	[28889, 29074]
2220	[4274, 4275]	10364	[17342, 17343]	18508	[26228, 26229]	26652	[29871, 31128]
2221	[4276, 4277]	10365	[15727, 4548]	18509	[21181, 26230]	26653	[28558, 30568]
2222	[4278, 4279]	10366	[17344, 17345]	18510	[24811, 26231]	26654	[16814, 30884]
2223	[4280, 4281]	10367	[17346, 15814]	18511	[25701, 878]	26655	[31247, 31248]
2224	[4282, 4283]	10368	[17347, 17348]	18512	[26232, 10453]	26656	[29687, 14893]
2225	[4284, 4285]	10369	[17349, 6289]	18513	[26233, 26234]	26657	[30666, 16190]
2226	[4286, 4287]	10370	[6678, 13860]	18514	[26235, 9060]	26658	[17488, 13985]
2227	[1973, 4288]	10371	[17019, 17350]	18515	[26236, 949]	26659	[13196, 31209]
2228	[4289, 4290]	10372	[17351, 1637]	18516	[26237, 26155]	26660	[30402, 1631]
2229	[4291, 4292]	10373	[17352, 17353]	18517	[8901, 26238]	26661	[5085, 31138]
2230	[4293, 4294]	10374	[1773, 17354]	18518	[10399, 12281]	26662	[13581, 19042]
2231	[4295, 4296]	10375	[15965, 6634]	18519	[26239, 12399]	26663	[31249, 31184]
2232	[4297, 4298]	10376	[6392, 17355]	18520	[7595, 12337]	26664	[31250, 27273]
2233	[4299, 4300]	10377	[17356, 17357]	18521	[26240, 20367]	26665	[4317, 31203]
2234	[4301, 4302]	10378	[17358, 17359]	18522	[26241, 21638]	26666	[17040, 19299]
2235	[4303, 4304]	10379	[17360, 16738]	18523	[1007, 26242]	26667	[27936, 28996]
2236	[4305, 4306]	10380	[17361, 17362]	18524	[26243, 22950]	26668	[30475, 18804]
2237	[4307, 4308]	10381	[17363, 17364]	18525	[24326, 25993]	26669	[16430, 29029]
2238	[1751, 4309]	10382	[17365, 17366]	18526	[24148, 26244]	26670	[28519, 28207]
2239	[4310, 4311]	10383	[17367, 6466]	18527	[26245, 22782]	26671	[31084, 29290]
2240	[4312, 4313]	10384	[15793, 17368]	18528	[23800, 26246]	26672	[28061, 6439]
2241	[4314, 4315]	10385	[5391, 17369]	18529	[20252, 26247]	26673	[30988, 18267]
2242	[4316, 4317]	10386	[17370, 17371]	18530	[11062, 26248]	26674	[28178, 28364]
2243	[4318, 4319]	10387	[17372, 4774]	18531	[26249, 3379]	26675	[16582, 30603]
2244	[4320, 4321]	10388	[17373, 17317]	18532	[26250, 20140]	26676	[31251, 18007]
2245	[4322, 4323]	10389	[15902, 17374]	18533	[20695, 22596]	26677	[18694, 30625]

2246	[4324, 4325]	10390	[17375, 17376]	18534	[11916, 26251]	26678	[15532, 1160]
2247	[4326, 1096]	10391	[5575, 17377]	18535	[12007, 26252]	26679	[28068, 4967]
2248	[4327, 4328]	10392	[17378, 17379]	18536	[2867, 26253]	26680	[17862, 14676]
2249	[4329, 4330]	10393	[17380, 17381]	18537	[11344, 26254]	26681	[4228, 19582]
2250	[4331, 4332]	10394	[17382, 17383]	18538	[26255, 24535]	26682	[30885, 29457]
2251	[1221, 1390]	10395	[17384, 17385]	18539	[26256, 26257]	26683	[19365, 31252]
2252	[4333, 4334]	10396	[17386, 17387]	18540	[26258, 24272]	26684	[30871, 31253]
2253	[4335, 4336]	10397	[17388, 17389]	18541	[7536, 20519]	26685	[18515, 476]
2254	[4337, 4338]	10398	[17390, 17391]	18542	[26259, 26260]	26686	[19698, 27715]
2255	[4339, 4340]	10399	[17392, 17393]	18543	[26261, 26262]	26687	[29671, 29517]
2256	[4341, 4342]	10400	[17394, 17395]	18544	[10573, 26263]	26688	[16473, 31254]
2257	[4343, 4344]	10401	[17396, 17242]	18545	[3161, 20905]	26689	[28710, 30936]
2258	[4345, 4346]	10402	[5181, 17116]	18546	[26264, 10774]	26690	[16936, 13808]
2259	[4347, 4348]	10403	[13637, 125]	18547	[10538, 26265]	26691	[1717, 13928]
2260	[4349, 4350]	10404	[4279, 5354]	18548	[10768, 26266]	26692	[31100, 5980]
2261	[4351, 4352]	10405	[5748, 5903]	18549	[11332, 11324]	26693	[5174, 14663]
2262	[4353, 4354]	10406	[17397, 17398]	18550	[26267, 20842]	26694	[6251, 19529]
2263	[4355, 4356]	10407	[3908, 5198]	18551	[26268, 26269]	26695	[14327, 30250]
2264	[4357, 4358]	10408	[17399, 17400]	18552	[21870, 22889]	26696	[30828, 30905]
2265	[4359, 4360]	10409	[6749, 17401]	18553	[10120, 12543]	26697	[28967, 19291]
2266	[4361, 4362]	10410	[1731, 17402]	18554	[23637, 26270]	26698	[13237, 29618]
2267	[4363, 4364]	10411	[17403, 17404]	18555	[25053, 8247]	26699	[19525, 13512]
2268	[4365, 4366]	10412	[17405, 17406]	18556	[22934, 20071]	26700	[16710, 17538]
2269	[4367, 4368]	10413	[17407, 15600]	18557	[26271, 26272]	26701	[12834, 17361]
2270	[4369, 4370]	10414	[15508, 17408]	18558	[9654, 20984]	26702	[30534, 31187]
2271	[4371, 4372]	10415	[17409, 17410]	18559	[23813, 26273]	26703	[27978, 327]
2272	[4373, 4374]	10416	[17411, 17412]	18560	[26274, 23919]	26704	[30852, 13396]
2273	[1063, 4375]	10417	[17413, 17414]	18561	[7524, 24034]	26705	[17658, 31255]
2274	[4376, 4377]	10418	[17415, 17416]	18562	[26275, 8917]	26706	[15966, 17427]
2275	[1255, 4378]	10419	[5359, 17417]	18563	[25530, 26276]	26707	[28051, 18864]
2276	[4379, 4380]	10420	[6101, 17418]	18564	[20608, 22690]	26708	[6924, 18084]
2277	[4381, 4382]	10421	[17419, 16557]	18565	[8127, 570]	26709	[27918, 29425]
2278	[4383, 4384]	10422	[17420, 17421]	18566	[26277, 21166]	26710	[29175, 5745]
2279	[4385, 4386]	10423	[17422, 17423]	18567	[26229, 612]	26711	[30199, 29621]
2280	[4387, 4388]	10424	[16057, 17424]	18568	[8390, 26278]	26712	[29148, 6829]
2281	[4389, 4390]	10425	[5010, 17425]	18569	[3774, 8356]	26713	[28843, 15450]
2282	[1545, 4391]	10426	[17426, 16780]	18570	[23442, 25150]	26714	[30493, 27611]
2283	[4392, 4393]	10427	[17427, 17428]	18571	[10878, 22525]	26715	[30735, 1609]
2284	[4394, 4395]	10428	[17429, 15872]	18572	[10636, 3125]	26716	[30691, 28354]
2285	[4396, 4397]	10429	[17430, 17431]	18573	[25612, 23294]	26717	[28424, 17367]
2286	[4398, 4399]	10430	[15684, 15110]	18574	[2231, 24508]	26718	[16519, 28695]
2287	[4400, 4401]	10431	[17432, 17433]	18575	[9055, 26279]	26719	[13014, 31256]
2288	[4402, 275]	10432	[17434, 17435]	18576	[3536, 807]	26720	[19882, 16240]
2289	[4403, 4404]	10433	[14241, 17436]	18577	[26280, 21670]	26721	[27516, 13367]

2290	[4405, 4406]	10434	[17404, 17437]	18578	[3332, 3433]	26722	[30609, 27553]
2291	[4407, 4408]	10435	[1187, 17438]	18579	[981, 26281]	26723	[17780, 29213]
2292	[4409, 4410]	10436	[14840, 14775]	18580	[23094, 26282]	26724	[31034, 31257]
2293	[4411, 4412]	10437	[14021, 17439]	18581	[11311, 26283]	26725	[16181, 17811]
2294	[4413, 1148]	10438	[17440, 16797]	18582	[12293, 2291]	26726	[31254, 6776]
2295	[4414, 4415]	10439	[17441, 16977]	18583	[26284, 26285]	26727	[29867, 14623]
2296	[4416, 4417]	10440	[17442, 17443]	18584	[22442, 25945]	26728	[30835, 19884]
2297	[4418, 4419]	10441	[17444, 17445]	18585	[11205, 22355]	26729	[28507, 19403]
2298	[4420, 4421]	10442	[13920, 14796]	18586	[25957, 20645]	26730	[19127, 13522]
2299	[4422, 4423]	10443	[17446, 17447]	18587	[26286, 25238]	26731	[18388, 4946]
2300	[342, 4424]	10444	[17448, 17449]	18588	[25395, 11574]	26732	[5163, 31000]
2301	[4425, 4426]	10445	[17450, 17451]	18589	[26287, 10473]	26733	[13739, 16235]
2302	[4427, 4428]	10446	[17452, 17453]	18590	[26288, 3448]	26734	[19270, 31258]
2303	[4429, 4430]	10447	[17454, 16238]	18591	[8766, 2772]	26735	[12994, 31182]
2304	[4431, 4432]	10448	[15923, 17455]	18592	[23500, 26289]	26736	[31259, 29821]
2305	[4433, 4434]	10449	[17456, 5753]	18593	[11778, 3254]	26737	[28257, 29123]
2306	[4435, 4436]	10450	[5619, 1832]	18594	[549, 21075]	26738	[18630, 18816]
2307	[4437, 4438]	10451	[17457, 17458]	18595	[26290, 620]	26739	[31115, 15279]
2308	[4439, 4440]	10452	[12641, 5293]	18596	[26291, 21661]	26740	[5598, 31260]
2309	[4441, 4442]	10453	[17459, 17460]	18597	[26292, 25203]	26741	[29245, 30105]
2310	[4443, 4444]	10454	[5506, 17461]	18598	[9620, 26293]	26742	[29938, 31261]
2311	[4445, 4446]	10455	[358, 17462]	18599	[3195, 12068]	26743	[28480, 18422]
2312	[4447, 4448]	10456	[17463, 17464]	18600	[22406, 23380]	26744	[28694, 28033]
2313	[4449, 4450]	10457	[6962, 17339]	18601	[25505, 26294]	26745	[31256, 30297]
2314	[4290, 4451]	10458	[17465, 16695]	18602	[26295, 2161]	26746	[16847, 27921]
2315	[4452, 4453]	10459	[17466, 16063]	18603	[26296, 26297]	26747	[29500, 4557]
2316	[4454, 4455]	10460	[6105, 4367]	18604	[26298, 10637]	26748	[27725, 1258]
2317	[1137, 4456]	10461	[17467, 17468]	18605	[24204, 21001]	26749	[1015, 31163]
2318	[4457, 4458]	10462	[17469, 17470]	18606	[20671, 21972]	26750	[14390, 31262]
2319	[4459, 4460]	10463	[17471, 17472]	18607	[2882, 26299]	26751	[13370, 31235]
2320	[4461, 4462]	10464	[17473, 17474]	18608	[2678, 22773]	26752	[18778, 31263]
2321	[4463, 4464]	10465	[15329, 17475]	18609	[26300, 9986]	26753	[31264, 14421]
2322	[4465, 4466]	10466	[17476, 16909]	18610	[22752, 25440]	26754	[19795, 5409]
2323	[4467, 4468]	10467	[17477, 1206]	18611	[26301, 7273]	26755	[19249, 29211]
2324	[4469, 4470]	10468	[14678, 17478]	18612	[20600, 24967]	26756	[30931, 30384]
2325	[4471, 4472]	10469	[17479, 17480]	18613	[25503, 26302]	26757	[18823, 1657]
2326	[4473, 4474]	10470	[15449, 17481]	18614	[23951, 26303]	26758	[31265, 30894]
2327	[4475, 4476]	10471	[66, 17482]	18615	[8254, 26304]	26759	[31266, 18213]
2328	[4477, 4478]	10472	[17483, 17484]	18616	[24054, 26305]	26760	[31267, 14235]
2329	[4479, 4480]	10473	[15258, 17485]	18617	[7975, 7277]	26761	[16098, 361]
2330	[4481, 4482]	10474	[17486, 1852]	18618	[25247, 2242]	26762	[29792, 29497]
2331	[4483, 4484]	10475	[17487, 17488]	18619	[11354, 26306]	26763	[31268, 28436]
2332	[4485, 4486]	10476	[16357, 17489]	18620	[26307, 3210]	26764	[31269, 4162]
2333	[4487, 4488]	10477	[17490, 17491]	18621	[24854, 3088]	26765	[29721, 31270]

2334	[4489, 4490]	10478	[4391, 17492]	18622	[3472, 7358]	26766	[29505, 31227]
2335	[4491, 4492]	10479	[17493, 13962]	18623	[24511, 26308]	26767	[19385, 17396]
2336	[4493, 4494]	10480	[6928, 17494]	18624	[26309, 26261]	26768	[18649, 27534]
2337	[1646, 4495]	10481	[17495, 17496]	18625	[11478, 24558]	26769	[27212, 3965]
2338	[4496, 4497]	10482	[17497, 6899]	18626	[3570, 26310]	26770	[31271, 17830]
2339	[4498, 4499]	10483	[17498, 17499]	18627	[22577, 21933]	26771	[29682, 18009]
2340	[4500, 4501]	10484	[306, 17500]	18628	[21047, 26311]	26772	[17425, 30355]
2341	[4502, 4503]	10485	[13849, 14378]	18629	[24937, 19944]	26773	[14588, 17716]
2342	[4504, 4505]	10486	[17501, 17502]	18630	[24939, 3353]	26774	[31272, 13982]
2343	[4506, 425]	10487	[17503, 17504]	18631	[26312, 26149]	26775	[13611, 30892]
2344	[4507, 4508]	10488	[17505, 17506]	18632	[23498, 25597]	26776	[14039, 30573]
2345	[4509, 4510]	10489	[17400, 5574]	18633	[9990, 26313]	26777	[27535, 30055]
2346	[4511, 1136]	10490	[17507, 17508]	18634	[26314, 24475]	26778	[27912, 13036]
2347	[4512, 4513]	10491	[17509, 17510]	18635	[24462, 23469]	26779	[17649, 13090]
2348	[4514, 4515]	10492	[17511, 13433]	18636	[3634, 26315]	26780	[31273, 14160]
2349	[4516, 4517]	10493	[1223, 17512]	18637	[26316, 8085]	26781	[30608, 95]
2350	[4518, 4519]	10494	[17513, 17514]	18638	[50, 23626]	26782	[27517, 28130]
2351	[4520, 4521]	10495	[17515, 17516]	18639	[10352, 11800]	26783	[29491, 16455]
2352	[4522, 4523]	10496	[17517, 17518]	18640	[22600, 10725]	26784	[31260, 1595]
2353	[4524, 4525]	10497	[17519, 17520]	18641	[26317, 26318]	26785	[4608, 17709]
2354	[4526, 4527]	10498	[15256, 13903]	18642	[7379, 23471]	26786	[30673, 29277]
2355	[4528, 4529]	10499	[14669, 6826]	18643	[26319, 26320]	26787	[28657, 29222]
2356	[4530, 4531]	10500	[12632, 17521]	18644	[26321, 12377]	26788	[18168, 18641]
2357	[4532, 4533]	10501	[17522, 17523]	18645	[7844, 25261]	26789	[13338, 18642]
2358	[4534, 4535]	10502	[6842, 17524]	18646	[26322, 25263]	26790	[16189, 6569]
2359	[4536, 4537]	10503	[14605, 13001]	18647	[22470, 9814]	26791	[29838, 31274]
2360	[4538, 1250]	10504	[17525, 17526]	18648	[26100, 20305]	26792	[17989, 30582]
2361	[4539, 4540]	10505	[13905, 17527]	18649	[26323, 25807]	26793	[31050, 4787]
2362	[4541, 4542]	10506	[17528, 16938]	18650	[26324, 26325]	26794	[13954, 30847]
2363	[4543, 4544]	10507	[17316, 17529]	18651	[10652, 7885]	26795	[15188, 5130]
2364	[4545, 4546]	10508	[17530, 17531]	18652	[26326, 984]	26796	[29954, 14763]
2365	[4547, 3899]	10509	[1453, 4345]	18653	[20382, 9117]	26797	[27379, 12700]
2366	[4548, 4549]	10510	[17532, 1342]	18654	[22429, 25288]	26798	[31054, 18560]
2367	[4550, 4551]	10511	[17533, 17534]	18655	[25508, 24301]	26799	[31096, 16316]
2368	[4261, 4552]	10512	[16129, 15537]	18656	[26327, 26328]	26800	[17853, 19230]
2369	[4553, 4554]	10513	[4799, 17535]	18657	[26329, 26330]	26801	[19677, 31201]
2370	[4555, 4556]	10514	[17536, 17537]	18658	[26331, 26102]	26802	[13004, 29481]
2371	[4557, 4274]	10515	[17538, 17539]	18659	[26332, 26333]	26803	[30745, 30029]
2372	[4558, 4559]	10516	[17540, 17541]	18660	[8932, 12482]	26804	[4208, 29363]
2373	[4560, 4561]	10517	[13963, 17542]	18661	[9771, 25700]	26805	[29725, 27336]
2374	[4562, 4563]	10518	[17543, 17544]	18662	[26334, 24591]	26806	[30952, 17698]
2375	[1459, 4564]	10519	[17002, 1477]	18663	[24312, 11783]	26807	[17784, 16243]
2376	[4565, 4566]	10520	[17545, 17546]	18664	[36, 26335]	26808	[29764, 27605]
2377	[4390, 4567]	10521	[5615, 17547]	18665	[24187, 26336]	26809	[19396, 27998]

2378	[4568, 4569]	10522	[17548, 17549]	18666	[26337, 3009]	26810	[18296, 18364]
2379	[4570, 4571]	10523	[17550, 17551]	18667	[22651, 26338]	26811	[376, 29036]
2380	[68, 4572]	10524	[16771, 17552]	18668	[26339, 26340]	26812	[30038, 31275]
2381	[1892, 4573]	10525	[3964, 17025]	18669	[24367, 26341]	26813	[28853, 31276]
2382	[4574, 496]	10526	[17553, 5219]	18670	[23990, 24458]	26814	[31277, 28379]
2383	[4575, 4576]	10527	[17554, 307]	18671	[25922, 26342]	26815	[30223, 17874]
2384	[4577, 4578]	10528	[17555, 17556]	18672	[20820, 8325]	26816	[13079, 31003]
2385	[4579, 4580]	10529	[17557, 17558]	18673	[21091, 23858]	26817	[28697, 4036]
2386	[4581, 4582]	10530	[17559, 17560]	18674	[25965, 23377]	26818	[15511, 28929]
2387	[4583, 4584]	10531	[17561, 17173]	18675	[26343, 11104]	26819	[12922, 30698]
2388	[4366, 4585]	10532	[14580, 15464]	18676	[22259, 26344]	26820	[30154, 1098]
2389	[4586, 4587]	10533	[17562, 17563]	18677	[11500, 26345]	26821	[29243, 14874]
2390	[4588, 4589]	10534	[17564, 17565]	18678	[23042, 26346]	26822	[29693, 7046]
2391	[1816, 4590]	10535	[17566, 17567]	18679	[21148, 11632]	26823	[6770, 16134]
2392	[4591, 4592]	10536	[17568, 17569]	18680	[26347, 26348]	26824	[13292, 31207]
2393	[4593, 4594]	10537	[13438, 15192]	18681	[8815, 20707]	26825	[30752, 31278]
2394	[4595, 4596]	10538	[13227, 17570]	18682	[21703, 8553]	26826	[28284, 14273]
2395	[4597, 4598]	10539	[17571, 17572]	18683	[23563, 10398]	26827	[28005, 12838]
2396	[4599, 4600]	10540	[17573, 17574]	18684	[26349, 23497]	26828	[31261, 27675]
2397	[4601, 4602]	10541	[14366, 17575]	18685	[10742, 26350]	26829	[30591, 18044]
2398	[4603, 4604]	10542	[17576, 17577]	18686	[22563, 2955]	26830	[5283, 5698]
2399	[4605, 4606]	10543	[17578, 17467]	18687	[21888, 25273]	26831	[19815, 19768]
2400	[4607, 4608]	10544	[14750, 17579]	18688	[26351, 25616]	26832	[27569, 29488]
2401	[4609, 4536]	10545	[17580, 17581]	18689	[22796, 3677]	26833	[28530, 18885]
2402	[4610, 4611]	10546	[17582, 5755]	18690	[26352, 26353]	26834	[28403, 30149]
2403	[4612, 4613]	10547	[15493, 17583]	18691	[23930, 24677]	26835	[29557, 14236]
2404	[4614, 4615]	10548	[17584, 17585]	18692	[23997, 26354]	26836	[13659, 31279]
2405	[4616, 4617]	10549	[17586, 17587]	18693	[2182, 25808]	26837	[30000, 29536]
2406	[4618, 4619]	10550	[17588, 17589]	18694	[26355, 26356]	26838	[18607, 31108]
2407	[4620, 4621]	10551	[17590, 6051]	18695	[26357, 3703]	26839	[16381, 30737]
2408	[4622, 4623]	10552	[17591, 6656]	18696	[21654, 10313]	26840	[6531, 13625]
2409	[1325, 4624]	10553	[13167, 17592]	18697	[26358, 24351]	26841	[5551, 30169]
2410	[4625, 4626]	10554	[17593, 17594]	18698	[25875, 26359]	26842	[30776, 31272]
2411	[4627, 4628]	10555	[17595, 1579]	18699	[7665, 26360]	26843	[19682, 31126]
2412	[4629, 4630]	10556	[17596, 13796]	18700	[22723, 10945]	26844	[31016, 28135]
2413	[4631, 4632]	10557	[17597, 17598]	18701	[25994, 25785]	26845	[27119, 5213]
2414	[4633, 4634]	10558	[14664, 17599]	18702	[21056, 11641]	26846	[27385, 31280]
2415	[330, 4635]	10559	[15606, 15915]	18703	[20459, 967]	26847	[30432, 93]
2416	[4636, 4637]	10560	[17600, 15123]	18704	[26361, 26362]	26848	[31281, 19157]
2417	[4638, 4639]	10561	[4582, 17601]	18705	[26363, 24577]	26849	[27601, 27795]
2418	[4640, 4641]	10562	[17602, 17603]	18706	[2300, 25033]	26850	[28451, 31071]
2419	[4642, 4643]	10563	[17604, 17605]	18707	[9368, 20540]	26851	[17864, 31282]
2420	[4644, 4645]	10564	[17606, 17607]	18708	[26364, 26365]	26852	[14797, 31283]
2421	[4646, 4647]	10565	[17608, 16433]	18709	[26366, 24441]	26853	[29566, 14202]

2422	[4648, 1790]	10566	[17609, 17610]	18710	[23914, 25327]	26854	[16697, 27555]
2423	[4649, 4650]	10567	[12968, 17611]	18711	[23916, 26367]	26855	[30531, 31180]
2424	[4651, 4652]	10568	[17612, 17613]	18712	[23317, 22580]	26856	[31284, 1732]
2425	[4653, 4654]	10569	[12890, 17614]	18713	[26368, 26369]	26857	[4173, 12800]
2426	[4655, 4656]	10570	[15547, 6752]	18714	[26370, 25522]	26858	[15469, 19001]
2427	[4657, 4658]	10571	[17615, 15387]	18715	[26371, 26372]	26859	[29438, 31069]
2428	[4659, 4660]	10572	[1215, 17616]	18716	[26373, 12362]	26860	[18598, 19516]
2429	[4661, 4662]	10573	[17617, 13888]	18717	[24890, 3559]	26861	[28325, 14562]
2430	[4663, 4664]	10574	[17618, 17619]	18718	[21816, 19909]	26862	[19596, 29619]
2431	[4665, 4666]	10575	[17620, 457]	18719	[9096, 22155]	26863	[27925, 31285]
2432	[4667, 4668]	10576	[6140, 5955]	18720	[11280, 26121]	26864	[17722, 30167]
2433	[4669, 4670]	10577	[17621, 17622]	18721	[26374, 25632]	26865	[27194, 30914]
2434	[4671, 4672]	10578	[17623, 17624]	18722	[20112, 26375]	26866	[27441, 31286]
2435	[4673, 1125]	10579	[17625, 1901]	18723	[23862, 10877]	26867	[13613, 29226]
2436	[288, 4674]	10580	[13857, 3953]	18724	[758, 11832]	26868	[1608, 13347]
2437	[4675, 4676]	10581	[14484, 17626]	18725	[26376, 7651]	26869	[31263, 16857]
2438	[4677, 4678]	10582	[13575, 17627]	18726	[26377, 3345]	26870	[28142, 30470]
2439	[4679, 4680]	10583	[17628, 12741]	18727	[23608, 26378]	26871	[31287, 30437]
2440	[4681, 4682]	10584	[15691, 17629]	18728	[2475, 26379]	26872	[16368, 16314]
2441	[4683, 4684]	10585	[4903, 17608]	18729	[25707, 21497]	26873	[16818, 19600]
2442	[4685, 4686]	10586	[6354, 17630]	18730	[26273, 2647]	26874	[18742, 31288]
2443	[4687, 4688]	10587	[17631, 6358]	18731	[10421, 25733]	26875	[31289, 28271]
2444	[4689, 4690]	10588	[17632, 17633]	18732	[21730, 827]	26876	[30641, 29608]
2445	[4691, 4692]	10589	[16708, 17634]	18733	[26380, 23558]	26877	[30840, 17694]
2446	[4693, 4694]	10590	[17635, 17636]	18734	[26381, 26382]	26878	[30920, 27848]
2447	[4695, 4696]	10591	[17637, 17638]	18735	[11558, 25417]	26879	[29428, 3869]
2448	[4697, 4698]	10592	[14503, 16280]	18736	[26383, 26384]	26880	[28617, 17047]
2449	[4699, 4700]	10593	[17639, 5862]	18737	[26385, 8913]	26881	[31290, 15769]
2450	[4701, 4702]	10594	[17640, 6624]	18738	[19973, 10368]	26882	[30195, 30146]
2451	[4703, 4058]	10595	[17641, 3918]	18739	[26386, 26387]	26883	[15631, 14625]
2452	[4704, 4705]	10596	[17642, 5659]	18740	[22161, 26388]	26884	[28884, 29167]
2453	[4706, 4707]	10597	[17643, 15947]	18741	[20100, 11943]	26885	[27927, 31053]
2454	[4624, 4708]	10598	[13793, 13017]	18742	[9666, 20693]	26886	[31215, 19336]
2455	[4709, 4710]	10599	[17644, 1361]	18743	[26389, 7659]	26887	[29480, 5894]
2456	[4711, 4712]	10600	[17645, 465]	18744	[10269, 26390]	26888	[17916, 16625]
2457	[4713, 4714]	10601	[17646, 4082]	18745	[20209, 10537]	26889	[29181, 31181]
2458	[4715, 4716]	10602	[14462, 4888]	18746	[26391, 26392]	26890	[1317, 17847]
2459	[4717, 4718]	10603	[17647, 17648]	18747	[11587, 26393]	26891	[31148, 28568]
2460	[4719, 4720]	10604	[16062, 17649]	18748	[3713, 26394]	26892	[27166, 15977]
2461	[4721, 4437]	10605	[6387, 17650]	18749	[21451, 26395]	26893	[6655, 31291]
2462	[4722, 4723]	10606	[17651, 17652]	18750	[10886, 26396]	26894	[28932, 13526]
2463	[4724, 4725]	10607	[17653, 13278]	18751	[26397, 21733]	26895	[28571, 16251]
2464	[4726, 1756]	10608	[1674, 17654]	18752	[26398, 26399]	26896	[16126, 14650]
2465	[4727, 4728]	10609	[16858, 13826]	18753	[3591, 2780]	26897	[30083, 31106]

2466	[4729, 4730]	10610	[17655, 17656]	18754	[23379, 8615]	26898	[28182, 12778]
2467	[4731, 4732]	10611	[17657, 17658]	18755	[11686, 10797]	26899	[6078, 31292]
2468	[4733, 4734]	10612	[17659, 15421]	18756	[26400, 12198]	26900	[13931, 17895]
2469	[4735, 4736]	10613	[17660, 17661]	18757	[20202, 26401]	26901	[12945, 30880]
2470	[4737, 4738]	10614	[17662, 16447]	18758	[10550, 26402]	26902	[6109, 29707]
2471	[4739, 4740]	10615	[17663, 17664]	18759	[26234, 24017]	26903	[13730, 29937]
2472	[4741, 4742]	10616	[13774, 17665]	18760	[26252, 22128]	26904	[27283, 430]
2473	[4120, 1643]	10617	[17666, 15736]	18761	[810, 26403]	26905	[27285, 31289]
2474	[4743, 4744]	10618	[17667, 17668]	18762	[26404, 10599]	26906	[13231, 15206]
2475	[4745, 4746]	10619	[17669, 17670]	18763	[196, 23820]	26907	[17107, 17001]
2476	[4747, 4748]	10620	[13870, 17052]	18764	[8057, 2618]	26908	[4647, 31259]
2477	[4749, 4750]	10621	[408, 17671]	18765	[26405, 26406]	26909	[31293, 28933]
2478	[4751, 4752]	10622	[13550, 15704]	18766	[26407, 20341]	26910	[18580, 19407]
2479	[4753, 4754]	10623	[17672, 17673]	18767	[26408, 23272]	26911	[27137, 13543]
2480	[4755, 4756]	10624	[17674, 1597]	18768	[26409, 26069]	26912	[31294, 30120]
2481	[4757, 4758]	10625	[17675, 15309]	18769	[7492, 11969]	26913	[19088, 31174]
2482	[4759, 4760]	10626	[17676, 17677]	18770	[26410, 26411]	26914	[15308, 1520]
2483	[4761, 4762]	10627	[17678, 4105]	18771	[26412, 26413]	26915	[30314, 30631]
2484	[4763, 4764]	10628	[6821, 15350]	18772	[25173, 24840]	26916	[4590, 31287]
2485	[4765, 4766]	10629	[17679, 17680]	18773	[26414, 24842]	26917	[30902, 3924]
2486	[4767, 4768]	10630	[17681, 17682]	18774	[10498, 24745]	26918	[30688, 13045]
2487	[4769, 4770]	10631	[17683, 17684]	18775	[26415, 8825]	26919	[15160, 30180]
2488	[427, 4771]	10632	[17685, 4804]	18776	[22516, 26416]	26920	[1624, 17337]
2489	[4772, 4773]	10633	[17686, 17687]	18777	[26417, 3495]	26921	[16247, 27242]
2490	[4774, 4775]	10634	[17688, 17689]	18778	[7452, 23953]	26922	[15283, 31269]
2491	[4776, 4777]	10635	[17690, 5913]	18779	[26418, 26419]	26923	[18924, 17166]
2492	[4778, 4763]	10636	[17691, 5915]	18780	[25412, 22937]	26924	[30171, 3957]
2493	[4779, 4780]	10637	[14886, 17429]	18781	[25538, 26420]	26925	[31155, 27926]
2494	[4781, 4782]	10638	[5060, 17430]	18782	[20419, 26421]	26926	[28661, 31005]
2495	[4783, 4784]	10639	[17692, 17693]	18783	[11982, 9038]	26927	[13974, 13333]
2496	[4785, 4786]	10640	[17694, 14091]	18784	[26422, 26423]	26928	[17187, 30323]
2497	[4787, 4788]	10641	[12645, 17695]	18785	[26424, 26425]	26929	[30958, 31196]
2498	[4789, 4790]	10642	[17696, 17697]	18786	[26426, 26427]	26930	[13619, 30838]
2499	[4791, 4792]	10643	[17698, 17699]	18787	[8236, 12060]	26931	[12828, 14044]
2500	[4793, 4794]	10644	[7106, 17700]	18788	[2763, 26428]	26932	[3862, 16138]
2501	[4795, 1941]	10645	[6581, 17701]	18789	[26429, 26430]	26933	[13071, 28671]
2502	[4796, 4797]	10646	[17702, 17326]	18790	[21894, 9862]	26934	[31145, 30949]
2503	[4798, 4799]	10647	[14989, 17703]	18791	[23943, 26431]	26935	[17936, 6912]
2504	[4800, 4801]	10648	[17704, 17705]	18792	[12357, 26432]	26936	[19603, 31062]
2505	[4802, 4803]	10649	[6062, 17706]	18793	[22712, 9470]	26937	[28177, 17066]
2506	[4006, 1326]	10650	[17707, 17708]	18794	[26433, 25731]	26938	[13101, 31295]
2507	[4804, 4805]	10651	[17709, 13769]	18795	[25780, 26434]	26939	[31296, 29934]
2508	[4806, 4807]	10652	[17710, 17711]	18796	[25737, 26435]	26940	[29864, 28144]
2509	[4808, 4809]	10653	[17712, 1438]	18797	[25571, 2700]	26941	[27581, 28734]

2510	[4810, 4811]	10654	[17713, 1298]	18798	[8304, 23249]	26942	[13038, 30886]
2511	[4812, 4813]	10655	[15742, 17714]	18799	[23909, 26436]	26943	[6446, 7130]
2512	[4814, 4815]	10656	[17715, 4089]	18800	[11538, 26437]	26944	[27883, 27439]
2513	[4768, 4816]	10657	[17716, 14402]	18801	[23322, 2733]	26945	[13385, 31296]
2514	[4817, 4818]	10658	[17717, 17718]	18802	[12334, 26438]	26946	[14968, 29933]
2515	[4819, 4820]	10659	[17719, 17720]	18803	[26439, 12471]	26947	[13761, 29594]
2516	[4821, 4822]	10660	[17721, 17722]	18804	[26440, 26441]	26948	[18975, 29888]
2517	[4823, 4824]	10661	[13839, 17723]	18805	[9126, 25052]	26949	[31116, 16329]
2518	[4825, 4826]	10662	[17724, 17725]	18806	[23564, 10958]	26950	[4732, 17030]
2519	[4827, 4550]	10663	[12845, 13166]	18807	[26442, 24686]	26951	[12761, 28244]
2520	[4828, 4829]	10664	[12847, 17726]	18808	[26443, 20689]	26952	[27668, 28543]
2521	[4830, 490]	10665	[13749, 17727]	18809	[26444, 20157]	26953	[29789, 19715]
2522	[4831, 4832]	10666	[17728, 17729]	18810	[10917, 24289]	26954	[30947, 17909]
2523	[4833, 4834]	10667	[17730, 5326]	18811	[26445, 25013]	26955	[14299, 29214]
2524	[4835, 4836]	10668	[17731, 17732]	18812	[26446, 26447]	26956	[16516, 17210]
2525	[4837, 4838]	10669	[16028, 15848]	18813	[26448, 9942]	26957	[4063, 19115]
2526	[3982, 4839]	10670	[4623, 17733]	18814	[20037, 24166]	26958	[30477, 5988]
2527	[4840, 4841]	10671	[17734, 17735]	18815	[7785, 24168]	26959	[29853, 31297]
2528	[4842, 4843]	10672	[17736, 14210]	18816	[26449, 24334]	26960	[5840, 30628]
2529	[4844, 4845]	10673	[17737, 17738]	18817	[26450, 11883]	26961	[29376, 29048]
2530	[4846, 4847]	10674	[15477, 17739]	18818	[10548, 26451]	26962	[27151, 12698]
2531	[4848, 4080]	10675	[15483, 17740]	18819	[26452, 26453]	26963	[6575, 14765]
2532	[4849, 4850]	10676	[17741, 17742]	18820	[21757, 25131]	26964	[30356, 1561]
2533	[4851, 4852]	10677	[17743, 17744]	18821	[24338, 26258]	26965	[30215, 13268]
2534	[4853, 4854]	10678	[17745, 5507]	18822	[2964, 25359]	26966	[5796, 18347]
2535	[4855, 4856]	10679	[17746, 17747]	18823	[26454, 26455]	26967	[12624, 19062]
2536	[4857, 4858]	10680	[17748, 17749]	18824	[26456, 26457]	26968	[29090, 18226]
2537	[4859, 4860]	10681	[17750, 4152]	18825	[26458, 8015]	26969	[27405, 28565]
2538	[4861, 4862]	10682	[1171, 17751]	18826	[23578, 2957]	26970	[15946, 29319]
2539	[4863, 4864]	10683	[15343, 17752]	18827	[26459, 24219]	26971	[16696, 30817]
2540	[4865, 4866]	10684	[16911, 17753]	18828	[10912, 25088]	26972	[12752, 30341]
2541	[4867, 4868]	10685	[17754, 13228]	18829	[26018, 10897]	26973	[30645, 27118]
2542	[4869, 4870]	10686	[17755, 17756]	18830	[26460, 25507]	26974	[31183, 28990]
2543	[4871, 1571]	10687	[17757, 17758]	18831	[25393, 26194]	26975	[18684, 16614]
2544	[4872, 4574]	10688	[17759, 17760]	18832	[12254, 12517]	26976	[28347, 28025]
2545	[4163, 1479]	10689	[17761, 17762]	18833	[26461, 11506]	26977	[30843, 18609]
2546	[4873, 4719]	10690	[15980, 17635]	18834	[26462, 11606]	26978	[4124, 28415]
2547	[4874, 4721]	10691	[17763, 5517]	18835	[26463, 21262]	26979	[19826, 31266]
2548	[4875, 4610]	10692	[14257, 16415]	18836	[26464, 26465]	26980	[31127, 28440]
2549	[4876, 4877]	10693	[17764, 6653]	18837	[26395, 26466]	26981	[29605, 30961]
2550	[4878, 4879]	10694	[17765, 14112]	18838	[22417, 25547]	26982	[29812, 7090]
2551	[4880, 4881]	10695	[13566, 5839]	18839	[21896, 26467]	26983	[27841, 29004]
2552	[4882, 4883]	10696	[17438, 4104]	18840	[22145, 26468]	26984	[29492, 30231]
2553	[4884, 4885]	10697	[14614, 17766]	18841	[24447, 26469]	26985	[18053, 17522]

2554	[4886, 4887]	10698	[17767, 5560]	18842	[24582, 20348]	26986	[30161, 31243]
2555	[4888, 1018]	10699	[13697, 17768]	18843	[760, 25148]	26987	[17753, 5889]
2556	[4889, 4890]	10700	[17769, 16904]	18844	[26470, 2546]	26988	[15268, 17384]
2557	[4891, 4892]	10701	[17770, 17771]	18845	[8235, 26312]	26989	[28105, 28417]
2558	[4893, 1174]	10702	[16619, 17772]	18846	[12410, 21852]	26990	[14657, 18626]
2559	[4894, 4895]	10703	[17773, 17062]	18847	[26471, 24553]	26991	[29950, 16555]
2560	[4896, 4897]	10704	[17774, 15714]	18848	[26472, 2258]	26992	[5361, 1377]
2561	[4898, 4899]	10705	[17775, 12804]	18849	[7330, 11241]	26993	[29439, 16318]
2562	[4334, 4900]	10706	[13649, 17674]	18850	[26473, 26135]	26994	[31068, 14461]
2563	[4901, 4000]	10707	[17776, 5436]	18851	[26474, 24188]	26995	[28640, 30483]
2564	[4902, 4903]	10708	[17777, 17778]	18852	[26475, 25542]	26996	[4226, 29649]
2565	[4904, 471]	10709	[17779, 17780]	18853	[24584, 25495]	26997	[31286, 30638]
2566	[4905, 4906]	10710	[17781, 4471]	18854	[24770, 26440]	26998	[30669, 12687]
2567	[4907, 4908]	10711	[6235, 17162]	18855	[23806, 2057]	26999	[5768, 6893]
2568	[4909, 4910]	10712	[14308, 1770]	18856	[26476, 25366]	27000	[13200, 30771]
2569	[4911, 4912]	10713	[17782, 17783]	18857	[10666, 26477]	27001	[27472, 30869]
2570	[4913, 4914]	10714	[5524, 17784]	18858	[26478, 21335]	27002	[19786, 31298]
2571	[4915, 1534]	10715	[17785, 16517]	18859	[23061, 9695]	27003	[31274, 31299]
2572	[4916, 4917]	10716	[6049, 17786]	18860	[3218, 26479]	27004	[18915, 30182]
2573	[4132, 4918]	10717	[17787, 17788]	18861	[9514, 709]	27005	[28434, 27100]
2574	[4919, 4920]	10718	[17789, 17790]	18862	[25510, 12096]	27006	[31300, 30511]
2575	[4921, 4270]	10719	[17791, 17792]	18863	[26480, 26481]	27007	[29308, 30509]
2576	[4922, 4923]	10720	[15009, 4463]	18864	[26482, 21744]	27008	[27997, 31224]
2577	[4924, 4925]	10721	[17793, 17794]	18865	[25673, 26483]	27009	[31301, 18451]
2578	[4926, 4927]	10722	[14648, 4671]	18866	[26484, 26485]	27010	[16081, 19197]
2579	[4928, 4929]	10723	[5255, 17795]	18867	[20358, 24144]	27011	[19598, 31302]
2580	[4930, 4931]	10724	[13626, 14127]	18868	[21995, 25008]	27012	[30985, 31231]
2581	[4932, 1834]	10725	[17796, 367]	18869	[26486, 20812]	27013	[15389, 19079]
2582	[4933, 4934]	10726	[15775, 17797]	18870	[26487, 8518]	27014	[30325, 19023]
2583	[4935, 1524]	10727	[17798, 17799]	18871	[26488, 26489]	27015	[1721, 13616]
2584	[4936, 4937]	10728	[17800, 17801]	18872	[12531, 20861]	27016	[31023, 29828]
2585	[4938, 4939]	10729	[13463, 17802]	18873	[23307, 11773]	27017	[16508, 31303]
2586	[4940, 4941]	10730	[5656, 17803]	18874	[26490, 26491]	27018	[17481, 6038]
2587	[3947, 3928]	10731	[16918, 7073]	18875	[26492, 23248]	27019	[30226, 27473]
2588	[4942, 4943]	10732	[12931, 17804]	18876	[26493, 24810]	27020	[31291, 6014]
2589	[4944, 4945]	10733	[17805, 17806]	18877	[26494, 22431]	27021	[17308, 31300]
2590	[4946, 4947]	10734	[15621, 17807]	18878	[20304, 10504]	27022	[16786, 18350]
2591	[4948, 4949]	10735	[17808, 17773]	18879	[26495, 26197]	27023	[30826, 16472]
2592	[4950, 4951]	10736	[17809, 17810]	18880	[3458, 205]	27024	[27395, 289]
2593	[4952, 4953]	10737	[17811, 5630]	18881	[26272, 26496]	27025	[30028, 18295]
2594	[4954, 4955]	10738	[13937, 14767]	18882	[26497, 20473]	27026	[31043, 29589]
2595	[4081, 4956]	10739	[17812, 17813]	18883	[24271, 26498]	27027	[28131, 29352]
2596	[4957, 4958]	10740	[17814, 13712]	18884	[26499, 22859]	27028	[19511, 28188]
2597	[4959, 4960]	10741	[17815, 17816]	18885	[26025, 10433]	27029	[28276, 29587]

2598	[4961, 4962]	10742	[17817, 17818]	18886	[26500, 24035]	27030	[15184, 5156]
2599	[4963, 4964]	10743	[17819, 16622]	18887	[21110, 26245]	27031	[29726, 17471]
2600	[4965, 4966]	10744	[17820, 1784]	18888	[20132, 25615]	27032	[14444, 28493]
2601	[4967, 4968]	10745	[12690, 5769]	18889	[7957, 562]	27033	[29479, 31129]
2602	[4969, 4970]	10746	[17821, 17114]	18890	[24813, 25563]	27034	[30121, 4098]
2603	[4971, 4972]	10747	[17822, 17823]	18891	[26372, 22379]	27035	[31304, 31305]
2604	[4973, 4974]	10748	[14696, 17442]	18892	[26481, 26501]	27036	[16957, 28680]
2605	[4975, 4976]	10749	[17824, 5417]	18893	[26502, 25102]	27037	[31306, 31307]
2606	[4977, 4978]	10750	[17825, 5419]	18894	[10872, 22587]	27038	[31308, 31309]
2607	[4979, 4980]	10751	[17826, 17827]	18895	[20016, 24664]	27039	[28810, 19358]
2608	[4981, 4982]	10752	[17828, 17390]	18896	[26503, 2027]	27040	[6857, 5921]
2609	[4983, 4984]	10753	[17829, 6176]	18897	[22142, 26504]	27041	[12628, 19364]
2610	[4985, 4986]	10754	[17830, 17441]	18898	[19922, 25392]	27042	[29381, 27146]
2611	[1527, 4987]	10755	[17831, 17832]	18899	[987, 9659]	27043	[31167, 16075]
2612	[4988, 4989]	10756	[17833, 17834]	18900	[8149, 26373]	27044	[31262, 14055]
2613	[4990, 4991]	10757	[17835, 17836]	18901	[21067, 26505]	27045	[30126, 14502]
2614	[4992, 4993]	10758	[17837, 17838]	18902	[21822, 23609]	27046	[17673, 18154]
2615	[4994, 4995]	10759	[17839, 17840]	18903	[24974, 10375]	27047	[28513, 30389]
2616	[4996, 4997]	10760	[13261, 17248]	18904	[24976, 20049]	27048	[29521, 6003]
2617	[4998, 4999]	10761	[17841, 17842]	18905	[26506, 22635]	27049	[14772, 31310]
2618	[1568, 5000]	10762	[17843, 4581]	18906	[8273, 7854]	27050	[16118, 31197]
2619	[5001, 5002]	10763	[17844, 15262]	18907	[8275, 22150]	27051	[3943, 29652]
2620	[5003, 5004]	10764	[17845, 17846]	18908	[21226, 26507]	27052	[13414, 27698]
2621	[5005, 5006]	10765	[17847, 1487]	18909	[26508, 20298]	27053	[31311, 29418]
2622	[5007, 5008]	10766	[17848, 17849]	18910	[3747, 24901]	27054	[29283, 6198]
2623	[5009, 5010]	10767	[17850, 17851]	18911	[26509, 22681]	27055	[6318, 29120]
2624	[5011, 5012]	10768	[17852, 17853]	18912	[26510, 654]	27056	[16599, 29908]
2625	[5013, 5014]	10769	[1297, 4538]	18913	[26511, 23129]	27057	[4112, 30442]
2626	[5015, 5016]	10770	[17854, 17855]	18914	[3174, 25659]	27058	[29994, 28420]
2627	[5017, 5018]	10771	[7043, 17856]	18915	[26512, 22935]	27059	[30724, 27229]
2628	[5019, 5020]	10772	[13679, 13960]	18916	[9572, 24164]	27060	[19494, 30804]
2629	[5021, 5022]	10773	[14882, 13327]	18917	[26043, 26513]	27061	[4927, 5554]
2630	[5023, 5024]	10774	[17857, 16863]	18918	[25244, 26347]	27062	[19300, 6002]
2631	[5025, 5026]	10775	[17858, 17859]	18919	[3058, 26195]	27063	[29305, 30527]
2632	[5027, 5028]	10776	[15847, 17860]	18920	[21190, 26514]	27064	[19470, 31312]
2633	[5029, 5030]	10777	[17861, 17862]	18921	[26515, 24138]	27065	[17569, 29203]
2634	[5031, 5032]	10778	[17863, 4541]	18922	[9901, 23958]	27066	[14974, 19165]
2635	[5033, 4235]	10779	[15630, 17864]	18923	[26516, 25142]	27067	[6187, 27411]
2636	[5034, 1792]	10780	[5383, 14516]	18924	[25252, 22205]	27068	[19755, 5729]
2637	[5035, 5036]	10781	[17865, 17866]	18925	[24885, 25592]	27069	[31019, 16083]
2638	[5037, 5038]	10782	[17867, 6665]	18926	[10245, 12129]	27070	[17431, 31200]
2639	[5039, 5040]	10783	[17868, 17869]	18927	[26517, 9959]	27071	[16308, 1150]
2640	[5041, 5042]	10784	[17870, 14946]	18928	[23459, 26518]	27072	[1822, 4038]
2641	[5043, 5044]	10785	[17871, 7147]	18929	[26519, 26520]	27073	[6515, 5724]

2642	[5045, 5046]	10786	[17872, 17873]	18930	[12005, 23175]	27074	[27235, 13906]
2643	[5047, 5048]	10787	[5942, 14599]	18931	[26521, 26522]	27075	[4955, 19856]
2644	[5049, 5050]	10788	[17874, 17875]	18932	[26523, 25989]	27076	[6600, 5472]
2645	[5051, 5052]	10789	[6781, 17876]	18933	[26388, 12081]	27077	[31313, 8930]
2646	[5053, 5054]	10790	[6134, 17877]	18934	[26524, 20073]	27078	[11416, 21840]
2647	[5055, 5056]	10791	[17878, 17879]	18935	[23732, 23281]	27079	[31314, 20235]
2648	[5057, 5058]	10792	[17880, 17881]	18936	[7981, 26525]	27080	[12064, 9789]
2649	[5059, 5060]	10793	[17882, 17883]	18937	[12487, 8752]	27081	[11701, 26933]
2650	[5061, 5062]	10794	[17884, 5845]	18938	[26526, 26527]	27082	[31315, 11]
2651	[304, 5063]	10795	[17885, 17886]	18939	[3725, 7958]	27083	[8131, 20441]
2652	[5064, 5065]	10796	[4914, 4853]	18940	[2581, 20103]	27084	[12317, 26098]
2653	[5066, 5067]	10797	[17887, 17888]	18941	[7853, 23361]	27085	[21254, 21210]
2654	[5068, 5069]	10798	[17889, 15353]	18942	[3189, 11708]	27086	[31316, 795]
2655	[5070, 5071]	10799	[15959, 12976]	18943	[21369, 20038]	27087	[8550, 25662]
2656	[5072, 5073]	10800	[17890, 6745]	18944	[7983, 3726]	27088	[31317, 31318]
2657	[5074, 5075]	10801	[17255, 16899]	18945	[26528, 26529]	27089	[24371, 26329]
2658	[5076, 5077]	10802	[17795, 5712]	18946	[19961, 11305]	27090	[2699, 26331]
2659	[5078, 5079]	10803	[17891, 17892]	18947	[26530, 26531]	27091	[24055, 26332]
2660	[5080, 5081]	10804	[17893, 17894]	18948	[26532, 9197]	27092	[20030, 11488]
2661	[5082, 5083]	10805	[17895, 17896]	18949	[20128, 8974]	27093	[22844, 31319]
2662	[5084, 5085]	10806	[17897, 17898]	18950	[26533, 26015]	27094	[11985, 20853]
2663	[5086, 5087]	10807	[7137, 17899]	18951	[22002, 9515]	27095	[26694, 31320]
2664	[5088, 5089]	10808	[17900, 15406]	18952	[11038, 26377]	27096	[27011, 31321]
2665	[5090, 5091]	10809	[17901, 16257]	18953	[26534, 183]	27097	[20422, 31322]
2666	[5092, 5093]	10810	[5823, 6661]	18954	[948, 26535]	27098	[21446, 2590]
2667	[5094, 5095]	10811	[17902, 13028]	18955	[26536, 3655]	27099	[11863, 26179]
2668	[5096, 5097]	10812	[17903, 14652]	18956	[26537, 21214]	27100	[23675, 22584]
2669	[5098, 5099]	10813	[17904, 13486]	18957	[8689, 25316]	27101	[9118, 31323]
2670	[5100, 5101]	10814	[4478, 17905]	18958	[21768, 10606]	27102	[20644, 31324]
2671	[5102, 5103]	10815	[15515, 6545]	18959	[9758, 25669]	27103	[21734, 10446]
2672	[5104, 5105]	10816	[17906, 17907]	18960	[21943, 26538]	27104	[10162, 31325]
2673	[5106, 5107]	10817	[17004, 17908]	18961	[21139, 7427]	27105	[23127, 31326]
2674	[5108, 5109]	10818	[17909, 17910]	18962	[7813, 25339]	27106	[2673, 26668]
2675	[5110, 5111]	10819	[17911, 17719]	18963	[26539, 9830]	27107	[11525, 31327]
2676	[5112, 5113]	10820	[15978, 17912]	18964	[802, 12087]	27108	[26724, 31328]
2677	[5114, 5115]	10821	[17913, 17914]	18965	[26540, 26445]	27109	[27009, 31329]
2678	[5116, 5117]	10822	[17915, 17916]	18966	[26541, 26542]	27110	[23852, 12603]
2679	[5118, 5119]	10823	[17917, 17918]	18967	[11503, 26543]	27111	[31330, 8532]
2680	[5120, 5121]	10824	[15251, 17919]	18968	[20336, 20265]	27112	[9483, 31331]
2681	[5122, 5123]	10825	[1469, 17920]	18969	[8741, 2740]	27113	[31332, 31333]
2682	[5124, 5125]	10826	[17921, 17922]	18970	[9152, 11904]	27114	[8863, 26987]
2683	[5126, 5127]	10827	[15850, 6888]	18971	[24025, 8171]	27115	[11395, 22848]
2684	[5128, 5129]	10828	[17923, 1324]	18972	[20994, 26544]	27116	[31334, 26600]
2685	[5130, 5131]	10829	[286, 17924]	18973	[10980, 26545]	27117	[3786, 11204]

2686	[5132, 5133]	10830	[17925, 17926]	18974	[26546, 8027]	27118	[9796, 7773]
2687	[5134, 5135]	10831	[17927, 17928]	18975	[26547, 25685]	27119	[9608, 22058]
2688	[5136, 5137]	10832	[1289, 17929]	18976	[25941, 26548]	27120	[31335, 31336]
2689	[5138, 5139]	10833	[6267, 16917]	18977	[24082, 2110]	27121	[22818, 3304]
2690	[5140, 5141]	10834	[17930, 15808]	18978	[25515, 23636]	27122	[26109, 9290]
2691	[5142, 5143]	10835	[17931, 15810]	18979	[24122, 25843]	27123	[19954, 23303]
2692	[5144, 5145]	10836	[17094, 17932]	18980	[2008, 10358]	27124	[23708, 10118]
2693	[5146, 5147]	10837	[12816, 17933]	18981	[3496, 25139]	27125	[23927, 31337]
2694	[5148, 5149]	10838	[13801, 15862]	18982	[26549, 25674]	27126	[22466, 21207]
2695	[5150, 5151]	10839	[17934, 17935]	18983	[26550, 23437]	27127	[20172, 31338]
2696	[5152, 5153]	10840	[14572, 17936]	18984	[26551, 21204]	27128	[31339, 3603]
2697	[5154, 5155]	10841	[15195, 17937]	18985	[26269, 24030]	27129	[31340, 22999]
2698	[5156, 5157]	10842	[13455, 14432]	18986	[26552, 25727]	27130	[10700, 27022]
2699	[5158, 5159]	10843	[17938, 17939]	18987	[22509, 20958]	27131	[8240, 31341]
2700	[5160, 5161]	10844	[17940, 17941]	18988	[26553, 22425]	27132	[25426, 25675]
2701	[5162, 5163]	10845	[17942, 17943]	18989	[26554, 22223]	27133	[20517, 11283]
2702	[5164, 5165]	10846	[13592, 17944]	18990	[11249, 26220]	27134	[8164, 24249]
2703	[5166, 5167]	10847	[17945, 17946]	18991	[26555, 8976]	27135	[31342, 12050]
2704	[5168, 1980]	10848	[16015, 17947]	18992	[3704, 8286]	27136	[31343, 20396]
2705	[394, 5169]	10849	[17948, 17949]	18993	[26556, 26557]	27137	[25039, 21182]
2706	[5170, 5171]	10850	[17950, 17951]	18994	[26558, 11932]	27138	[31344, 31345]
2707	[5172, 5173]	10851	[17952, 6126]	18995	[26251, 23485]	27139	[21597, 31346]
2708	[1257, 5174]	10852	[6696, 12936]	18996	[2728, 26559]	27140	[25063, 23514]
2709	[5175, 5176]	10853	[17953, 17954]	18997	[3406, 26560]	27141	[31347, 21626]
2710	[5177, 5178]	10854	[17955, 109]	18998	[26561, 26562]	27142	[31348, 24958]
2711	[4092, 5179]	10855	[17956, 1801]	18999	[9436, 26563]	27143	[22106, 3842]
2712	[5180, 5181]	10856	[3984, 6957]	19000	[20395, 23488]	27144	[25106, 31349]
2713	[5182, 5183]	10857	[17957, 6961]	19001	[23505, 26044]	27145	[22949, 31350]
2714	[5184, 5185]	10858	[17823, 17958]	19002	[11497, 23995]	27146	[22300, 9884]
2715	[5105, 5186]	10859	[17959, 17960]	19003	[25455, 10264]	27147	[20036, 7724]
2716	[5187, 5188]	10860	[6997, 17961]	19004	[23539, 9316]	27148	[23589, 24787]
2717	[5189, 4398]	10861	[17962, 16608]	19005	[23680, 23144]	27149	[23590, 31351]
2718	[5190, 5191]	10862	[5805, 15496]	19006	[7770, 25947]	27150	[10583, 31352]
2719	[5192, 5193]	10863	[4099, 14443]	19007	[12428, 25909]	27151	[26616, 20018]
2720	[5194, 5195]	10864	[4101, 17963]	19008	[12320, 21749]	27152	[23465, 7346]
2721	[489, 5196]	10865	[17964, 17965]	19009	[9416, 25864]	27153	[31353, 26881]
2722	[5197, 4874]	10866	[17966, 17967]	19010	[2404, 26564]	27154	[22551, 25634]
2723	[5198, 5199]	10867	[15117, 17968]	19011	[23704, 26565]	27155	[31354, 22307]
2724	[5200, 5201]	10868	[17969, 17970]	19012	[26566, 20070]	27156	[31355, 25635]
2725	[5202, 5203]	10869	[15119, 16221]	19013	[26567, 26568]	27157	[23627, 11297]
2726	[5204, 5205]	10870	[17971, 17972]	19014	[26569, 12318]	27158	[20152, 31356]
2727	[5206, 5207]	10871	[17973, 5170]	19015	[26570, 11002]	27159	[12141, 3526]
2728	[5208, 5209]	10872	[17974, 17975]	19016	[26477, 26571]	27160	[23887, 31357]
2729	[5210, 5211]	10873	[14743, 17976]	19017	[25565, 26572]	27161	[11792, 8197]

2730	[5212, 1815]	10874	[17977, 13243]	19018	[3120, 22909]	27162	[20953, 31358]
2731	[5213, 5214]	10875	[17978, 17979]	19019	[26573, 25718]	27163	[26735, 26298]
2732	[5215, 5216]	10876	[17980, 6560]	19020	[12436, 26574]	27164	[31359, 25911]
2733	[5217, 5218]	10877	[17981, 17982]	19021	[25398, 24855]	27165	[21580, 23059]
2734	[5219, 5220]	10878	[17983, 17984]	19022	[22236, 26575]	27166	[25326, 26685]
2735	[5221, 5222]	10879	[6297, 17985]	19023	[24506, 26576]	27167	[11653, 31360]
2736	[5223, 5224]	10880	[17986, 17987]	19024	[26577, 23682]	27168	[31361, 31362]
2737	[5225, 5226]	10881	[1349, 14061]	19025	[25496, 25347]	27169	[12529, 24860]
2738	[5227, 1955]	10882	[17988, 17989]	19026	[23166, 26578]	27170	[25028, 23006]
2739	[5228, 5229]	10883	[1863, 17990]	19027	[23378, 26579]	27171	[3144, 25303]
2740	[5230, 4663]	10884	[6793, 15077]	19028	[24868, 26580]	27172	[20387, 31363]
2741	[5231, 5232]	10885	[17991, 17378]	19029	[21908, 10430]	27173	[31364, 31365]
2742	[5233, 5234]	10886	[17992, 5223]	19030	[23005, 26209]	27174	[31366, 12145]
2743	[5235, 5236]	10887	[17993, 6861]	19031	[26581, 26582]	27175	[31367, 21158]
2744	[5237, 5238]	10888	[13961, 13685]	19032	[20086, 24257]	27176	[31368, 23731]
2745	[5239, 4247]	10889	[17994, 6156]	19033	[26583, 20965]	27177	[24760, 20444]
2746	[5240, 4249]	10890	[13024, 17995]	19034	[26584, 25944]	27178	[11996, 26573]
2747	[5241, 5242]	10891	[17996, 16323]	19035	[26019, 12126]	27179	[7867, 26733]
2748	[5243, 5244]	10892	[17997, 17998]	19036	[26585, 21485]	27180	[22083, 11745]
2749	[5245, 5246]	10893	[17999, 18000]	19037	[26586, 21595]	27181	[25857, 24292]
2750	[5247, 5248]	10894	[18001, 18002]	19038	[26587, 26588]	27182	[31345, 2677]
2751	[3877, 5249]	10895	[18003, 14286]	19039	[20966, 24226]	27183	[21401, 25970]
2752	[5250, 5251]	10896	[6917, 18004]	19040	[26589, 24189]	27184	[2611, 10881]
2753	[5252, 5253]	10897	[12940, 18005]	19041	[21883, 26590]	27185	[21184, 25603]
2754	[5254, 5255]	10898	[12811, 13828]	19042	[26591, 25693]	27186	[31338, 11557]
2755	[5256, 4713]	10899	[18006, 6165]	19043	[26438, 3028]	27187	[31369, 2634]
2756	[5257, 5258]	10900	[18007, 18008]	19044	[21522, 26592]	27188	[24910, 31370]
2757	[5259, 5260]	10901	[18009, 16356]	19045	[22527, 25315]	27189	[3103, 25913]
2758	[5261, 5262]	10902	[1113, 18010]	19046	[11226, 22278]	27190	[10906, 25048]
2759	[5263, 5264]	10903	[18011, 18012]	19047	[26593, 20760]	27191	[8621, 25492]
2760	[5265, 5266]	10904	[18013, 18014]	19048	[25626, 8786]	27192	[3717, 26001]
2761	[5267, 5268]	10905	[14464, 18015]	19049	[649, 9834]	27193	[31371, 26407]
2762	[5269, 5270]	10906	[16868, 16707]	19050	[26594, 8952]	27194	[21535, 8747]
2763	[5271, 5272]	10907	[7182, 6304]	19051	[3320, 26595]	27195	[8112, 21842]
2764	[5273, 5274]	10908	[18016, 14931]	19052	[26596, 26597]	27196	[24358, 11594]
2765	[5275, 5276]	10909	[18017, 18018]	19053	[9674, 26598]	27197	[12426, 7944]
2766	[5277, 5278]	10910	[18019, 18020]	19054	[26599, 24631]	27198	[840, 129]
2767	[5279, 5280]	10911	[18021, 18022]	19055	[26600, 22902]	27199	[25560, 31372]
2768	[4397, 5281]	10912	[18023, 18024]	19056	[25287, 26601]	27200	[8392, 10844]
2769	[5282, 5283]	10913	[18025, 18026]	19057	[26602, 25869]	27201	[31373, 31374]
2770	[1789, 5284]	10914	[16379, 18027]	19058	[9905, 22638]	27202	[24041, 22295]
2771	[5285, 5286]	10915	[16799, 18028]	19059	[26603, 26604]	27203	[25068, 31375]
2772	[5287, 5288]	10916	[18029, 7165]	19060	[20356, 26605]	27204	[26305, 26412]
2773	[5289, 5290]	10917	[13330, 18030]	19061	[686, 823]	27205	[31376, 31377]

2774	[5291, 5292]	10918	[18031, 13780]	19062	[12079, 26606]	27206	[26869, 31378]
2775	[5293, 5294]	10919	[18032, 18033]	19063	[19914, 22679]	27207	[22164, 31379]
2776	[5295, 5296]	10920	[18034, 5509]	19064	[25475, 23464]	27208	[31380, 11526]
2777	[5297, 5298]	10921	[15207, 5007]	19065	[20271, 805]	27209	[11079, 20764]
2778	[5299, 5300]	10922	[14379, 18035]	19066	[2642, 7873]	27210	[31381, 23191]
2779	[5301, 5302]	10923	[16983, 18036]	19067	[22867, 3295]	27211	[22988, 12178]
2780	[1313, 5303]	10924	[5754, 18037]	19068	[12268, 23810]	27212	[31382, 26400]
2781	[284, 5304]	10925	[18038, 18039]	19069	[24241, 22009]	27213	[25672, 23146]
2782	[5305, 5306]	10926	[18040, 18041]	19070	[200, 12140]	27214	[11074, 3045]
2783	[1207, 5307]	10927	[5668, 5570]	19071	[25176, 26607]	27215	[2443, 26539]
2784	[5308, 5309]	10928	[5309, 12794]	19072	[20969, 25370]	27216	[20909, 11694]
2785	[5290, 5310]	10929	[18042, 18043]	19073	[3205, 3227]	27217	[31383, 12328]
2786	[5311, 5312]	10930	[18044, 18045]	19074	[25202, 8839]	27218	[23068, 23705]
2787	[5313, 5314]	10931	[14662, 13253]	19075	[25204, 143]	27219	[26863, 12288]
2788	[5315, 5316]	10932	[18046, 17685]	19076	[19989, 26608]	27220	[10916, 26200]
2789	[5317, 1280]	10933	[18047, 18048]	19077	[25671, 7236]	27221	[26834, 24559]
2790	[5318, 5319]	10934	[6837, 18049]	19078	[21627, 25481]	27222	[8993, 31384]
2791	[5320, 5321]	10935	[4628, 18050]	19079	[20058, 26609]	27223	[26006, 31385]
2792	[5322, 1937]	10936	[3921, 13852]	19080	[23414, 24061]	27224	[26008, 8109]
2793	[5323, 5324]	10937	[4328, 18051]	19081	[9815, 24988]	27225	[31386, 3129]
2794	[402, 5325]	10938	[18052, 18053]	19082	[26610, 25354]	27226	[31387, 12179]
2795	[5326, 5327]	10939	[6481, 17553]	19083	[26611, 24028]	27227	[690, 31383]
2796	[5328, 5329]	10940	[18054, 18055]	19084	[11403, 26064]	27228	[31388, 11950]
2797	[5330, 5331]	10941	[4531, 13640]	19085	[702, 26612]	27229	[21024, 25533]
2798	[5332, 5333]	10942	[18056, 18057]	19086	[23130, 20950]	27230	[26859, 31389]
2799	[5334, 5335]	10943	[18058, 18059]	19087	[26613, 26614]	27231	[24211, 31390]
2800	[1684, 5336]	10944	[18060, 1334]	19088	[26615, 9724]	27232	[31391, 23257]
2801	[5337, 5338]	10945	[18061, 18042]	19089	[9431, 25049]	27233	[2876, 20023]
2802	[5339, 5340]	10946	[18062, 18063]	19090	[11919, 26616]	27234	[8183, 31392]
2803	[5341, 4032]	10947	[13969, 18064]	19091	[7611, 9904]	27235	[11801, 24359]
2804	[5342, 5343]	10948	[18065, 15057]	19092	[20391, 25027]	27236	[21910, 23656]
2805	[5344, 5345]	10949	[18066, 18067]	19093	[26501, 10561]	27237	[31393, 25275]
2806	[5346, 5347]	10950	[74, 14688]	19094	[26617, 25938]	27238	[23237, 23445]
2807	[5348, 5349]	10951	[14958, 18068]	19095	[26618, 26619]	27239	[11793, 31394]
2808	[5350, 5351]	10952	[18069, 6863]	19096	[20412, 23883]	27240	[10474, 31395]
2809	[5352, 5353]	10953	[18070, 18071]	19097	[26620, 26621]	27241	[12483, 31396]
2810	[5354, 5355]	10954	[16025, 18072]	19098	[26622, 8226]	27242	[579, 25650]
2811	[5356, 5357]	10955	[18073, 18074]	19099	[26623, 7592]	27243	[31397, 24540]
2812	[5358, 5359]	10956	[1800, 14691]	19100	[20922, 26624]	27244	[3251, 31398]
2813	[5360, 5361]	10957	[13845, 18075]	19101	[7250, 24632]	27245	[26507, 12419]
2814	[4566, 1452]	10958	[18076, 18077]	19102	[21021, 25376]	27246	[2636, 11848]
2815	[5362, 5363]	10959	[18078, 18079]	19103	[26625, 25767]	27247	[31399, 8635]
2816	[5364, 5365]	10960	[18080, 18081]	19104	[26626, 24916]	27248	[21493, 23288]
2817	[5366, 5367]	10961	[18082, 18083]	19105	[12258, 25771]	27249	[26174, 23560]

2818	[5368, 1068]	10962	[18084, 14084]	19106	[24839, 23661]	27250	[22879, 31400]
2819	[4151, 5369]	10963	[12622, 18085]	19107	[26627, 21832]	27251	[31401, 2609]
2820	[5370, 5371]	10964	[17437, 18086]	19108	[23298, 25828]	27252	[3015, 24906]
2821	[1620, 5372]	10965	[18087, 14335]	19109	[26628, 22735]	27253	[2888, 10010]
2822	[5373, 5374]	10966	[18088, 18089]	19110	[3550, 26629]	27254	[23019, 31402]
2823	[5375, 4020]	10967	[18090, 14808]	19111	[7882, 26630]	27255	[3640, 12249]
2824	[5376, 305]	10968	[18091, 1236]	19112	[7855, 22645]	27256	[31403, 31404]
2825	[5377, 5378]	10969	[16205, 18092]	19113	[24917, 21834]	27257	[23168, 12261]
2826	[5379, 5380]	10970	[14293, 18093]	19114	[26609, 26631]	27258	[31341, 25676]
2827	[5381, 5382]	10971	[16158, 18094]	19115	[23305, 12113]	27259	[23199, 25531]
2828	[1439, 5383]	10972	[4004, 18095]	19116	[26632, 26561]	27260	[31405, 23114]
2829	[5384, 5385]	10973	[18096, 18097]	19117	[26633, 11273]	27261	[26068, 31406]
2830	[5386, 5387]	10974	[16153, 18098]	19118	[26634, 20196]	27262	[12082, 31407]
2831	[5388, 5389]	10975	[12916, 1216]	19119	[10152, 26635]	27263	[21905, 26969]
2832	[5390, 5391]	10976	[18099, 18100]	19120	[10674, 21079]	27264	[10983, 31408]
2833	[5392, 5393]	10977	[18101, 18102]	19121	[26636, 8276]	27265	[31409, 31410]
2834	[5394, 5395]	10978	[15555, 18103]	19122	[3818, 26637]	27266	[23132, 31347]
2835	[5396, 5397]	10979	[16553, 18104]	19123	[12573, 23526]	27267	[31411, 21117]
2836	[5398, 5399]	10980	[18105, 7017]	19124	[26638, 3454]	27268	[22719, 31412]
2837	[5400, 5401]	10981	[13901, 18106]	19125	[9315, 22060]	27269	[26590, 25599]
2838	[5402, 5403]	10982	[18107, 18108]	19126	[21843, 12290]	27270	[31413, 25019]
2839	[5404, 5405]	10983	[18109, 18110]	19127	[20230, 24986]	27271	[11105, 31414]
2840	[5406, 5407]	10984	[18111, 18112]	19128	[21135, 22481]	27272	[24175, 20832]
2841	[5408, 3942]	10985	[18113, 1836]	19129	[3114, 24990]	27273	[23658, 31415]
2842	[5409, 5410]	10986	[18114, 18115]	19130	[21708, 20933]	27274	[21033, 26754]
2843	[5411, 5412]	10987	[18116, 18117]	19131	[9943, 26639]	27275	[21971, 31416]
2844	[5413, 5414]	10988	[18118, 6366]	19132	[9945, 10524]	27276	[31417, 31418]
2845	[5415, 5416]	10989	[15338, 18119]	19133	[9947, 26640]	27277	[25996, 10828]
2846	[5417, 5418]	10990	[6807, 4509]	19134	[9948, 25157]	27278	[2423, 21070]
2847	[5419, 5420]	10991	[18120, 18121]	19135	[20393, 3327]	27279	[31419, 26807]
2848	[5421, 5422]	10992	[18122, 18123]	19136	[11050, 25881]	27280	[26624, 31420]
2849	[5423, 5424]	10993	[18124, 18125]	19137	[20710, 26641]	27281	[31421, 8422]
2850	[5425, 5426]	10994	[18126, 18127]	19138	[12382, 9333]	27282	[24265, 856]
2851	[5427, 5428]	10995	[18128, 18129]	19139	[645, 24821]	27283	[24651, 11381]
2852	[5429, 5430]	10996	[1535, 18130]	19140	[11567, 23214]	27284	[11422, 31422]
2853	[1868, 5431]	10997	[18131, 18132]	19141	[24145, 546]	27285	[31420, 3840]
2854	[5432, 5433]	10998	[13143, 1428]	19142	[23367, 26642]	27286	[7454, 26459]
2855	[5434, 5435]	10999	[6352, 18133]	19143	[23593, 2759]	27287	[31423, 21249]
2856	[5436, 5437]	11000	[18134, 18135]	19144	[23422, 24492]	27288	[8018, 7372]
2857	[5438, 5439]	11001	[18136, 5318]	19145	[22441, 26643]	27289	[24026, 20146]
2858	[5440, 5441]	11002	[17010, 18137]	19146	[20405, 9588]	27290	[26132, 31424]
2859	[5442, 5443]	11003	[18138, 18139]	19147	[26644, 26645]	27291	[31425, 23690]
2860	[5444, 5445]	11004	[13248, 17890]	19148	[26520, 26646]	27292	[31426, 25988]
2861	[5446, 5447]	11005	[18140, 4127]	19149	[26647, 25369]	27293	[9937, 8117]

2862	[5448, 5160]	11006	[5999, 18087]	19150	[12366, 26648]	27294	[24360, 20177]
2863	[5449, 5450]	11007	[17967, 18088]	19151	[7520, 26649]	27295	[31427, 26717]
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2865	[5452, 5453]	11009	[17589, 18142]	19153	[7268, 990]	27297	[10870, 22290]
2866	[5454, 5455]	11010	[15652, 17503]	19154	[22316, 24514]	27298	[31428, 24620]
2867	[5456, 5457]	11011	[18143, 6906]	19155	[3348, 2015]	27299	[22152, 31429]
2868	[5458, 5459]	11012	[18144, 18145]	19156	[3529, 26652]	27300	[31430, 24426]
2869	[5460, 5461]	11013	[18146, 18147]	19157	[7546, 7765]	27301	[31431, 7513]
2870	[5462, 5291]	11014	[382, 18148]	19158	[26653, 11279]	27302	[19960, 7801]
2871	[5463, 5464]	11015	[1055, 5396]	19159	[24335, 25728]	27303	[8981, 20982]
2872	[5465, 77]	11016	[18149, 18150]	19160	[26654, 2499]	27304	[22823, 11750]
2873	[5466, 5467]	11017	[15481, 17154]	19161	[26451, 26655]	27305	[24172, 26743]
2874	[5468, 5469]	11018	[18151, 17156]	19162	[11183, 24375]	27306	[26207, 31432]
2875	[5470, 5471]	11019	[18152, 18153]	19163	[12042, 20637]	27307	[23845, 22931]
2876	[5472, 5473]	11020	[18154, 18155]	19164	[26656, 11591]	27308	[7848, 24181]
2877	[5474, 1915]	11021	[18156, 18157]	19165	[24673, 11045]	27309	[26030, 25420]
2878	[5475, 4172]	11022	[18158, 14314]	19166	[26657, 26658]	27310	[22706, 10949]
2879	[5476, 5477]	11023	[18159, 18160]	19167	[26659, 26410]	27311	[24969, 8705]
2880	[5478, 5479]	11024	[18161, 18162]	19168	[26660, 25286]	27312	[24966, 31433]
2881	[5480, 5481]	11025	[18163, 18164]	19169	[26661, 26662]	27313	[24968, 9531]
2882	[5482, 4194]	11026	[18165, 18166]	19170	[25115, 25866]	27314	[31434, 31435]
2883	[5483, 5484]	11027	[4606, 18167]	19171	[25834, 10351]	27315	[26453, 31436]
2884	[5485, 5486]	11028	[4632, 18168]	19172	[3386, 26663]	27316	[21932, 20696]
2885	[5487, 5488]	11029	[18169, 18170]	19173	[24565, 2236]	27317	[31437, 26761]
2886	[4251, 5489]	11030	[18171, 5634]	19174	[9681, 10516]	27318	[21618, 8314]
2887	[5490, 319]	11031	[14398, 3934]	19175	[26664, 2476]	27319	[21641, 11135]
2888	[5491, 5492]	11032	[18172, 18173]	19176	[23552, 25755]	27320	[7972, 880]
2889	[3858, 5493]	11033	[13880, 18174]	19177	[8824, 22767]	27321	[26545, 10407]
2890	[1321, 5494]	11034	[18175, 18176]	19178	[25513, 11032]	27322	[26427, 9614]
2891	[5495, 5496]	11035	[18177, 18178]	19179	[25983, 22311]	27323	[25336, 9850]
2892	[78, 5497]	11036	[18179, 18180]	19180	[24195, 25987]	27324	[31438, 24671]
2893	[1231, 5498]	11037	[16315, 18181]	19181	[10598, 26665]	27325	[3841, 23475]
2894	[5499, 5500]	11038	[1827, 15180]	19182	[26406, 21199]	27326	[25459, 26966]
2895	[5501, 5502]	11039	[18182, 18183]	19183	[20873, 26666]	27327	[31439, 131]
2896	[5503, 5031]	11040	[18184, 18185]	19184	[10778, 20987]	27328	[8379, 25916]
2897	[5504, 448]	11041	[1347, 18186]	19185	[25888, 26667]	27329	[22215, 2062]
2898	[5199, 3985]	11042	[18187, 18188]	19186	[26572, 35]	27330	[31440, 20999]
2899	[5505, 5506]	11043	[18189, 5388]	19187	[26668, 26669]	27331	[31441, 25011]
2900	[5507, 5508]	11044	[18190, 4005]	19188	[26670, 20790]	27332	[7548, 31442]
2901	[5509, 5510]	11045	[18191, 18192]	19189	[12443, 23108]	27333	[26582, 26775]
2902	[5511, 5512]	11046	[17742, 18193]	19190	[25962, 26671]	27334	[3197, 31443]
2903	[5513, 5514]	11047	[18194, 18195]	19191	[25963, 26672]	27335	[3802, 24905]
2904	[5515, 5516]	11048	[18196, 17628]	19192	[23694, 25698]	27336	[21552, 2706]
2905	[5517, 5518]	11049	[5675, 18197]	19193	[24517, 26458]	27337	[26744, 10108]

2906	[5519, 5520]	11050	[16386, 18198]	19194	[20887, 26673]	27338	[10158, 24846]
2907	[4319, 5521]	11051	[18199, 18200]	19195	[21039, 10483]	27339	[26564, 31444]
2908	[312, 5522]	11052	[18201, 18202]	19196	[26674, 10918]	27340	[26276, 31445]
2909	[5523, 5524]	11053	[18203, 18204]	19197	[26675, 26676]	27341	[3209, 9936]
2910	[5525, 5526]	11054	[17547, 18205]	19198	[26677, 26678]	27342	[26782, 31446]
2911	[5527, 5528]	11055	[1642, 18206]	19199	[26679, 26680]	27343	[11889, 26495]
2912	[5529, 5530]	11056	[18207, 18199]	19200	[533, 8310]	27344	[22165, 11419]
2913	[5531, 5532]	11057	[4013, 18208]	19201	[25439, 24774]	27345	[21321, 31332]
2914	[5533, 5534]	11058	[18209, 18210]	19202	[26681, 23788]	27346	[20197, 22456]
2915	[5535, 3849]	11059	[18211, 18212]	19203	[20053, 21566]	27347	[25636, 2075]
2916	[5536, 5537]	11060	[18213, 15402]	19204	[26682, 25618]	27348	[22619, 31361]
2917	[5538, 5539]	11061	[17744, 18214]	19205	[2445, 22517]	27349	[20432, 31447]
2918	[5540, 5541]	11062	[18215, 18216]	19206	[20614, 24294]	27350	[2070, 3119]
2919	[1081, 5542]	11063	[18217, 18218]	19207	[23905, 22191]	27351	[31351, 26519]
2920	[5543, 5544]	11064	[18219, 17872]	19208	[21026, 24873]	27352	[25299, 26603]
2921	[5545, 5546]	11065	[18220, 18221]	19209	[12101, 24022]	27353	[23693, 26634]
2922	[5547, 5548]	11066	[18222, 7000]	19210	[25914, 26683]	27354	[31448, 31449]
2923	[5549, 5550]	11067	[18223, 3850]	19211	[25344, 26110]	27355	[9168, 12592]
2924	[5077, 5551]	11068	[14985, 6149]	19212	[2516, 25765]	27356	[9846, 3633]
2925	[5552, 5553]	11069	[18224, 18225]	19213	[10579, 26684]	27357	[24218, 23841]
2926	[5554, 5555]	11070	[18226, 18227]	19214	[26685, 24808]	27358	[11668, 23531]
2927	[5556, 5557]	11071	[18228, 18229]	19215	[21408, 24914]	27359	[12210, 22122]
2928	[5558, 5559]	11072	[18230, 18231]	19216	[22853, 26686]	27360	[22665, 8320]
2929	[5560, 5561]	11073	[16388, 18232]	19217	[21296, 24006]	27361	[24230, 632]
2930	[5562, 5563]	11074	[18233, 6464]	19218	[26535, 26687]	27362	[31450, 21356]
2931	[5564, 5565]	11075	[18234, 18235]	19219	[20907, 9355]	27363	[31451, 2314]
2932	[5566, 5567]	11076	[4255, 18236]	19220	[11462, 969]	27364	[3636, 992]
2933	[5568, 5569]	11077	[18237, 18238]	19221	[12128, 26688]	27365	[21689, 24259]
2934	[5570, 5571]	11078	[18239, 16054]	19222	[26689, 25415]	27366	[27057, 24260]
2935	[5572, 5573]	11079	[18240, 1919]	19223	[7441, 26690]	27367	[31452, 10763]
2936	[5574, 5575]	11080	[5135, 18241]	19224	[20211, 9632]	27368	[21059, 2285]
2937	[5576, 5577]	11081	[18242, 18243]	19225	[11999, 24730]	27369	[12396, 2488]
2938	[5578, 5579]	11082	[17771, 18244]	19226	[26691, 26692]	27370	[24376, 25331]
2939	[5580, 5581]	11083	[18245, 18246]	19227	[7880, 25824]	27371	[22772, 31453]
2940	[5582, 5583]	11084	[18247, 18248]	19228	[7553, 26693]	27372	[834, 31454]
2941	[5584, 5585]	11085	[18249, 18250]	19229	[3314, 26694]	27373	[7351, 23216]
2942	[5586, 5587]	11086	[15099, 18251]	19230	[25726, 7242]	27374	[27030, 22822]
2943	[5588, 5589]	11087	[18252, 18253]	19231	[24612, 20093]	27375	[26880, 26116]
2944	[5590, 5591]	11088	[18254, 4018]	19232	[44, 26695]	27376	[24515, 998]
2945	[5592, 5593]	11089	[3976, 6057]	19233	[12608, 26696]	27377	[22946, 20260]
2946	[5594, 5595]	11090	[18255, 18256]	19234	[26163, 26697]	27378	[23198, 31455]
2947	[5596, 5597]	11091	[18257, 18258]	19235	[26698, 26661]	27379	[21186, 24982]
2948	[4304, 5598]	11092	[12671, 6636]	19236	[26699, 7771]	27380	[7194, 20085]
2949	[4118, 5599]	11093	[14499, 5780]	19237	[26700, 26249]	27381	[3602, 26570]

2950	[5600, 5601]	11094	[18259, 18260]	19238	[23095, 26701]	27382	[22023, 20702]
2951	[5602, 5603]	11095	[18261, 18262]	19239	[26050, 24315]	27383	[7447, 2548]
2952	[5604, 5605]	11096	[18263, 18264]	19240	[25236, 687]	27384	[659, 23868]
2953	[5606, 1530]	11097	[18265, 18266]	19241	[26702, 26703]	27385	[8608, 24606]
2954	[5607, 5608]	11098	[18267, 18268]	19242	[20833, 26704]	27386	[23639, 2537]
2955	[5609, 5610]	11099	[6231, 18269]	19243	[3477, 21957]	27387	[25788, 26031]
2956	[5611, 5612]	11100	[18270, 4717]	19244	[2469, 26705]	27388	[31456, 31457]
2957	[4885, 5613]	11101	[18271, 293]	19245	[9039, 26706]	27389	[27025, 25813]
2958	[5614, 5615]	11102	[17416, 502]	19246	[22656, 24364]	27390	[31458, 26664]
2959	[5616, 5617]	11103	[18272, 13005]	19247	[2176, 26707]	27391	[23886, 31459]
2960	[5618, 5619]	11104	[18273, 18274]	19248	[23342, 26708]	27392	[7781, 9027]
2961	[5620, 5621]	11105	[18275, 18276]	19249	[26142, 25704]	27393	[25644, 2328]
2962	[5622, 5254]	11106	[18277, 18278]	19250	[26684, 24766]	27394	[25651, 20635]
2963	[5623, 5624]	11107	[5579, 18279]	19251	[3581, 26709]	27395	[20866, 31460]
2964	[5625, 5368]	11108	[18280, 18281]	19252	[8260, 25745]	27396	[24989, 26517]
2965	[5626, 5627]	11109	[18282, 6946]	19253	[24323, 26710]	27397	[27061, 27035]
2966	[5628, 5629]	11110	[18283, 18284]	19254	[26667, 26062]	27398	[25784, 11444]
2967	[5630, 5631]	11111	[18285, 14870]	19255	[26711, 9582]	27399	[26421, 26512]
2968	[5632, 5633]	11112	[18286, 5206]	19256	[24573, 26712]	27400	[24443, 9018]
2969	[5634, 5635]	11113	[18287, 18288]	19257	[9261, 26713]	27401	[160, 31461]
2970	[5636, 5637]	11114	[18289, 1625]	19258	[9530, 26714]	27402	[21473, 9781]
2971	[5638, 5639]	11115	[3951, 18290]	19259	[26059, 26715]	27403	[9292, 7797]
2972	[5640, 5641]	11116	[18291, 18292]	19260	[22658, 26716]	27404	[26333, 31462]
2973	[5642, 5643]	11117	[16499, 13345]	19261	[8317, 25206]	27405	[23947, 26746]
2974	[5644, 5645]	11118	[5807, 18293]	19262	[26606, 11695]	27406	[27056, 22181]
2975	[5646, 5647]	11119	[18294, 17676]	19263	[26717, 26718]	27407	[10487, 26292]
2976	[5648, 5649]	11120	[18295, 18296]	19264	[8288, 582]	27408	[24756, 7826]
2977	[5650, 5651]	11121	[18297, 18298]	19265	[24655, 25736]	27409	[26097, 10741]
2978	[5652, 1458]	11122	[16760, 13408]	19266	[26145, 7485]	27410	[31457, 23417]
2979	[5653, 1322]	11123	[18299, 18300]	19267	[23122, 23265]	27411	[22954, 26141]
2980	[5654, 5655]	11124	[18301, 6417]	19268	[26719, 26720]	27412	[31412, 31463]
2981	[1077, 5656]	11125	[6846, 18302]	19269	[587, 9357]	27413	[25734, 31464]
2982	[5657, 5658]	11126	[18303, 18304]	19270	[26721, 26722]	27414	[24716, 21838]
2983	[5659, 5660]	11127	[6102, 273]	19271	[3237, 10110]	27415	[3253, 31465]
2984	[5661, 5662]	11128	[12824, 18305]	19272	[2329, 26723]	27416	[31466, 22401]
2985	[5663, 5664]	11129	[18306, 13947]	19273	[7656, 26724]	27417	[20677, 31467]
2986	[5665, 5666]	11130	[18307, 15835]	19274	[26725, 10736]	27418	[24877, 26788]
2987	[5667, 5668]	11131	[18308, 18309]	19275	[26629, 25934]	27419	[8174, 21379]
2988	[5669, 5670]	11132	[18310, 18311]	19276	[26726, 26727]	27420	[11240, 9818]
2989	[5300, 5671]	11133	[18312, 18313]	19277	[9817, 26728]	27421	[8479, 31468]
2990	[5672, 5673]	11134	[18314, 18315]	19278	[26729, 26730]	27422	[25928, 31469]
2991	[5674, 5675]	11135	[14122, 18316]	19279	[26731, 20923]	27423	[31470, 8153]
2992	[5676, 5677]	11136	[18317, 18318]	19280	[9743, 26732]	27424	[2536, 24381]
2993	[5678, 5679]	11137	[18319, 16852]	19281	[26733, 3206]	27425	[31471, 10727]

2994	[5680, 5681]	11138	[18320, 17356]	19282	[2606, 25899]	27426	[19929, 3154]
2995	[5682, 5683]	11139	[18321, 18322]	19283	[26734, 23169]	27427	[31472, 31473]
2996	[5684, 5685]	11140	[18323, 18324]	19284	[26375, 25076]	27428	[23329, 10253]
2997	[5686, 5687]	11141	[18325, 18326]	19285	[8190, 23391]	27429	[10748, 26429]
2998	[5688, 5689]	11142	[18327, 4481]	19286	[25964, 26735]	27430	[31474, 9836]
2999	[5690, 5691]	11143	[18328, 18329]	19287	[26227, 26736]	27431	[26580, 8055]
3000	[5692, 5693]	11144	[16955, 13680]	19288	[23728, 26737]	27432	[2386, 31475]
3001	[5694, 5695]	11145	[18330, 18331]	19289	[25972, 20418]	27433	[25986, 31476]
3002	[5696, 5697]	11146	[18332, 18333]	19290	[8843, 8120]	27434	[24755, 23620]
3003	[5698, 5699]	11147	[18334, 4605]	19291	[26738, 26486]	27435	[24845, 31477]
3004	[5700, 5247]	11148	[17016, 16256]	19292	[7416, 23955]	27436	[25649, 22890]
3005	[5701, 5702]	11149	[1337, 16298]	19293	[21053, 26569]	27437	[26918, 20268]
3006	[5703, 4223]	11150	[6492, 4322]	19294	[26739, 26028]	27438	[3650, 23140]
3007	[5704, 5705]	11151	[18335, 13609]	19295	[24908, 20183]	27439	[11664, 31478]
3008	[5706, 5707]	11152	[18336, 4560]	19296	[2951, 26443]	27440	[9851, 31479]
3009	[5708, 5709]	11153	[4982, 4593]	19297	[26740, 7303]	27441	[23332, 31480]
3010	[5710, 5711]	11154	[18337, 17845]	19298	[12012, 26741]	27442	[25095, 31481]
3011	[5712, 5713]	11155	[15098, 18338]	19299	[25022, 7742]	27443	[7389, 26506]
3012	[5714, 5715]	11156	[18339, 6206]	19300	[930, 9328]	27444	[3228, 22925]
3013	[5716, 5717]	11157	[18340, 5786]	19301	[10297, 26742]	27445	[11905, 11601]
3014	[5718, 5719]	11158	[4090, 18056]	19302	[26743, 57]	27446	[11780, 26256]
3015	[5720, 5721]	11159	[18341, 18342]	19303	[10124, 24182]	27447	[31482, 24682]
3016	[5722, 1740]	11160	[18343, 18344]	19304	[21668, 20245]	27448	[24121, 31483]
3017	[5723, 4422]	11161	[5355, 18345]	19305	[12275, 24089]	27449	[26954, 8292]
3018	[5724, 5725]	11162	[18346, 5208]	19306	[21637, 26744]	27450	[31484, 31485]
3019	[5726, 5568]	11163	[18347, 4837]	19307	[26745, 2842]	27451	[9821, 21251]
3020	[5727, 5728]	11164	[7047, 17222]	19308	[26746, 21398]	27452	[31319, 24457]
3021	[5729, 5730]	11165	[18348, 18349]	19309	[26747, 12266]	27453	[3552, 23430]
3022	[1861, 5731]	11166	[18350, 17150]	19310	[12192, 9894]	27454	[9458, 26011]
3023	[5732, 5733]	11167	[18351, 18352]	19311	[252, 20824]	27455	[7631, 23349]
3024	[5734, 4878]	11168	[13744, 18353]	19312	[25586, 22629]	27456	[31486, 11713]
3025	[5735, 5736]	11169	[18354, 18355]	19313	[24797, 8395]	27457	[10825, 8]
3026	[5737, 5738]	11170	[16246, 14284]	19314	[22399, 26748]	27458	[27049, 2331]
3027	[5739, 5740]	11171	[18356, 18357]	19315	[26728, 8021]	27459	[31487, 31488]
3028	[5741, 5742]	11172	[18358, 18230]	19316	[7910, 12549]	27460	[31489, 26463]
3029	[5743, 5744]	11173	[18359, 18360]	19317	[511, 26749]	27461	[25262, 31490]
3030	[5745, 5746]	11174	[18361, 18362]	19318	[26750, 26751]	27462	[8351, 26657]
3031	[5747, 5748]	11175	[18363, 12747]	19319	[26752, 10893]	27463	[26741, 31491]
3032	[5603, 5749]	11176	[6848, 3873]	19320	[24386, 12122]	27464	[10232, 10667]
3033	[5750, 5751]	11177	[18364, 16884]	19321	[11681, 26753]	27465	[8570, 3743]
3034	[1374, 5752]	11178	[18365, 4170]	19322	[26754, 24423]	27466	[21083, 31492]
3035	[5753, 5754]	11179	[17482, 1966]	19323	[22598, 24125]	27467	[31493, 24428]
3036	[5755, 5756]	11180	[6685, 1970]	19324	[11976, 26755]	27468	[31494, 2786]
3037	[5757, 5758]	11181	[18366, 18367]	19325	[26756, 26757]	27469	[23881, 2515]

3038	[5759, 5760]	11182	[17190, 18368]	19326	[22057, 26758]	27470	[25930, 24528]
3039	[5761, 5762]	11183	[18369, 18370]	19327	[26759, 21674]	27471	[31495, 31496]
3040	[5763, 5764]	11184	[6772, 16833]	19328	[26619, 25072]	27472	[31497, 2274]
3041	[5765, 5766]	11185	[18371, 18372]	19329	[22070, 8105]	27473	[31498, 31499]
3042	[5767, 5768]	11186	[18373, 18374]	19330	[26760, 26358]	27474	[26882, 25268]
3043	[5769, 5770]	11187	[18375, 16838]	19331	[23153, 21704]	27475	[11891, 22309]
3044	[5771, 5772]	11188	[18376, 18377]	19332	[25921, 10586]	27476	[23673, 31500]
3045	[5773, 5774]	11189	[18378, 18379]	19333	[23213, 26053]	27477	[7725, 31501]
3046	[5775, 5776]	11190	[18380, 18381]	19334	[26761, 11301]	27478	[31502, 23614]
3047	[5544, 5777]	11191	[18382, 4154]	19335	[26762, 2685]	27479	[31503, 2363]
3048	[5778, 5779]	11192	[18383, 18384]	19336	[26763, 21470]	27480	[26923, 26374]
3049	[5780, 5781]	11193	[18385, 16163]	19337	[25382, 26764]	27481	[31337, 10766]
3050	[5782, 5783]	11194	[18386, 18387]	19338	[20330, 23370]	27482	[8960, 31504]
3051	[1169, 5784]	11195	[15857, 16320]	19339	[23282, 26765]	27483	[20281, 31505]
3052	[5785, 5076]	11196	[16973, 18388]	19340	[22691, 26766]	27484	[12121, 12435]
3053	[5786, 5787]	11197	[18389, 18390]	19341	[2682, 26767]	27485	[12238, 31506]
3054	[5788, 5789]	11198	[18391, 18392]	19342	[25248, 26768]	27486	[24014, 12187]
3055	[5790, 5791]	11199	[17656, 18393]	19343	[26270, 12237]	27487	[31507, 2256]
3056	[5792, 5793]	11200	[18394, 18395]	19344	[9553, 26769]	27488	[21188, 22852]
3057	[5794, 5182]	11201	[6795, 18396]	19345	[9198, 26770]	27489	[26186, 2131]
3058	[5795, 5796]	11202	[340, 18397]	19346	[26283, 26355]	27490	[31508, 8931]
3059	[5797, 5798]	11203	[6598, 18398]	19347	[3738, 26771]	27491	[10261, 21819]
3060	[5799, 5800]	11204	[7083, 5609]	19348	[26302, 26772]	27492	[25679, 25221]
3061	[5801, 5802]	11205	[1523, 4507]	19349	[26773, 26774]	27493	[11561, 26352]
3062	[4375, 5803]	11206	[5514, 18399]	19350	[26775, 22745]	27494	[31509, 31510]
3063	[5804, 5805]	11207	[18400, 18401]	19351	[208, 22332]	27495	[31511, 20466]
3064	[5806, 5807]	11208	[18402, 18403]	19352	[26365, 10275]	27496	[9418, 8534]
3065	[5808, 5809]	11209	[18404, 18405]	19353	[22860, 7991]	27497	[23081, 23963]
3066	[3997, 5810]	11210	[18406, 18407]	19354	[22206, 26776]	27498	[7613, 31512]
3067	[5811, 5812]	11211	[18048, 14853]	19355	[11764, 25757]	27499	[20976, 12557]
3068	[5813, 5814]	11212	[4780, 18408]	19356	[26157, 12287]	27500	[10728, 20316]
3069	[5815, 5816]	11213	[18409, 5398]	19357	[23559, 26040]	27501	[23985, 3022]
3070	[5817, 5818]	11214	[18410, 14036]	19358	[26190, 25611]	27502	[31513, 26268]
3071	[5819, 5411]	11215	[16283, 5511]	19359	[22535, 21667]	27503	[10525, 31514]
3072	[5820, 5821]	11216	[6033, 14051]	19360	[26038, 26777]	27504	[2251, 26214]
3073	[5822, 5823]	11217	[15553, 18411]	19361	[26310, 26778]	27505	[2447, 11810]
3074	[5824, 5825]	11218	[18412, 18413]	19362	[8065, 25973]	27506	[10575, 25388]
3075	[5826, 5827]	11219	[1129, 17188]	19363	[19924, 10449]	27507	[21488, 11223]
3076	[5828, 5829]	11220	[15989, 6948]	19364	[19920, 25182]	27508	[24008, 31515]
3077	[4428, 5830]	11221	[18414, 18415]	19365	[20834, 26779]	27509	[31516, 31517]
3078	[5831, 5832]	11222	[18416, 18417]	19366	[26562, 23870]	27510	[2325, 20655]
3079	[5833, 5834]	11223	[18418, 4902]	19367	[25180, 24342]	27511	[31518, 20821]
3080	[5835, 5836]	11224	[18419, 5919]	19368	[3500, 24594]	27512	[12606, 21231]
3081	[5837, 5838]	11225	[14506, 18420]	19369	[11887, 20004]	27513	[31519, 31520]

3082	[5839, 5840]	11226	[15656, 18421]	19370	[9507, 26780]	27514	[31521, 24957]
3083	[5841, 5842]	11227	[18422, 4427]	19371	[26781, 26782]	27515	[20564, 20944]
3084	[5843, 5844]	11228	[16712, 18423]	19372	[21969, 9762]	27516	[24727, 21505]
3085	[5845, 5846]	11229	[15703, 18424]	19373	[7280, 3663]	27517	[7605, 31522]
3086	[4186, 5847]	11230	[5664, 18425]	19374	[25406, 24798]	27518	[31453, 22035]
3087	[5848, 5849]	11231	[18426, 4188]	19375	[23738, 10214]	27519	[10374, 31523]
3088	[5850, 5851]	11232	[17671, 18427]	19376	[26783, 7653]	27520	[10771, 7919]
3089	[5852, 5853]	11233	[6442, 15583]	19377	[24623, 26784]	27521	[31524, 2260]
3090	[5854, 5855]	11234	[18428, 18429]	19378	[24931, 26785]	27522	[20301, 31525]
3091	[5856, 5857]	11235	[18430, 18431]	19379	[26786, 26787]	27523	[23901, 23374]
3092	[5858, 5859]	11236	[18432, 18433]	19380	[26788, 26789]	27524	[26789, 11413]
3093	[5860, 5861]	11237	[14304, 18434]	19381	[972, 9376]	27525	[22766, 25524]
3094	[5862, 1675]	11238	[15800, 18435]	19382	[12039, 2484]	27526	[31526, 31527]
3095	[5863, 4192]	11239	[18436, 15690]	19383	[23477, 26790]	27527	[31528, 24193]
3096	[5864, 5865]	11240	[18437, 14419]	19384	[10371, 21487]	27528	[22647, 11711]
3097	[4564, 4369]	11241	[12855, 15269]	19385	[2229, 25213]	27529	[20640, 26267]
3098	[5866, 5867]	11242	[12857, 15392]	19386	[10055, 24695]	27530	[31529, 12054]
3099	[4972, 5868]	11243	[18438, 18439]	19387	[9835, 11991]	27531	[31530, 26914]
3100	[5869, 5870]	11244	[4569, 18440]	19388	[3077, 9751]	27532	[31531, 31532]
3101	[5871, 5872]	11245	[14604, 1338]	19389	[8787, 19983]	27533	[25687, 23223]
3102	[5873, 5874]	11246	[18441, 18442]	19390	[3740, 7738]	27534	[31533, 31534]
3103	[5875, 5876]	11247	[4051, 6098]	19391	[26791, 20918]	27535	[8585, 31535]
3104	[5877, 5878]	11248	[18443, 18444]	19392	[26792, 26793]	27536	[3312, 8181]
3105	[5879, 5880]	11249	[18445, 14817]	19393	[7764, 3337]	27537	[24134, 8189]
3106	[5881, 5882]	11250	[6541, 13283]	19394	[26794, 26795]	27538	[724, 7934]
3107	[5883, 4439]	11251	[18446, 18447]	19395	[26796, 26797]	27539	[21795, 31536]
3108	[5884, 5885]	11252	[7102, 18448]	19396	[25384, 23681]	27540	[26411, 25075]
3109	[5886, 1548]	11253	[18449, 14647]	19397	[26384, 26798]	27541	[24060, 31366]
3110	[5887, 5888]	11254	[15423, 18450]	19398	[26799, 9605]	27542	[23834, 11236]
3111	[5889, 5890]	11255	[18451, 18452]	19399	[26266, 26800]	27543	[25702, 8997]
3112	[4868, 1424]	11256	[17976, 18453]	19400	[26801, 23803]	27544	[31323, 25610]
3113	[5891, 5892]	11257	[18454, 6151]	19401	[26802, 22657]	27545	[31537, 20714]
3114	[5893, 1939]	11258	[18455, 18456]	19402	[8454, 26803]	27546	[7207, 22612]
3115	[5894, 5895]	11259	[18457, 18040]	19403	[9410, 26804]	27547	[31538, 12427]
3116	[5896, 5897]	11260	[18458, 18459]	19404	[25489, 3617]	27548	[25399, 11199]
3117	[5898, 5899]	11261	[18311, 18460]	19405	[9637, 24895]	27549	[22987, 2879]
3118	[5900, 5901]	11262	[16070, 18461]	19406	[26805, 26806]	27550	[21724, 31539]
3119	[1580, 5902]	11263	[4762, 18462]	19407	[26807, 20948]	27551	[9865, 10978]
3120	[5903, 5904]	11264	[15634, 18463]	19408	[26282, 26808]	27552	[22973, 23456]
3121	[5905, 5906]	11265	[18464, 18465]	19409	[26809, 26810]	27553	[31540, 10626]
3122	[5907, 5908]	11266	[18466, 13642]	19410	[188, 26811]	27554	[31541, 31474]
3123	[5909, 5910]	11267	[18467, 6814]	19411	[23527, 26812]	27555	[23503, 23701]
3124	[5911, 5912]	11268	[7079, 16488]	19412	[26813, 24693]	27556	[20047, 3080]
3125	[5913, 5914]	11269	[18468, 15225]	19413	[26144, 26814]	27557	[24094, 23599]

3126	[5915, 5916]	11270	[18469, 18470]	19414	[26815, 12563]	27558	[26973, 25430]
3127	[5917, 5918]	11271	[18471, 18472]	19415	[7482, 11709]	27559	[3499, 8327]
3128	[5919, 5920]	11272	[3868, 18473]	19416	[25770, 26816]	27560	[25220, 25243]
3129	[5921, 5922]	11273	[15987, 18474]	19417	[8108, 26817]	27561	[31542, 25098]
3130	[5923, 5924]	11274	[18475, 18476]	19418	[26818, 24605]	27562	[21646, 25713]
3131	[5286, 5925]	11275	[17117, 18477]	19419	[26819, 8566]	27563	[7640, 11285]
3132	[4987, 5926]	11276	[18478, 15774]	19420	[23553, 25211]	27564	[31543, 7231]
3133	[5927, 5928]	11277	[1263, 18479]	19421	[12222, 25985]	27565	[31481, 23020]
3134	[5929, 5930]	11278	[18480, 18481]	19422	[11147, 26820]	27566	[3621, 8483]
3135	[5931, 5932]	11279	[18482, 17432]	19423	[20768, 22882]	27567	[31544, 7208]
3136	[5933, 5934]	11280	[18483, 14483]	19424	[26821, 23028]	27568	[2646, 21884]
3137	[5935, 5936]	11281	[18484, 18485]	19425	[22192, 21771]	27569	[10719, 2559]
3138	[5937, 5938]	11282	[16130, 18486]	19426	[26822, 26823]	27570	[24729, 20287]
3139	[5939, 5940]	11283	[18487, 18303]	19427	[26824, 26825]	27571	[10194, 2895]
3140	[5941, 5942]	11284	[18488, 4913]	19428	[21244, 21550]	27572	[31545, 24548]
3141	[5943, 5944]	11285	[18489, 18490]	19429	[25749, 26826]	27573	[10887, 3018]
3142	[5945, 1212]	11286	[13377, 18491]	19430	[21774, 24759]	27574	[24348, 11421]
3143	[5946, 5947]	11287	[13487, 4183]	19431	[26574, 23798]	27575	[21778, 20460]
3144	[5948, 5949]	11288	[14482, 1627]	19432	[21696, 24067]	27576	[21094, 24835]
3145	[328, 5950]	11289	[15670, 5959]	19433	[26827, 24212]	27577	[31546, 23047]
3146	[5951, 5952]	11290	[4945, 18492]	19434	[25746, 21107]	27578	[31547, 24329]
3147	[5953, 5954]	11291	[13130, 17632]	19435	[10933, 11097]	27579	[31548, 20777]
3148	[5955, 5956]	11292	[1061, 18493]	19436	[25933, 22297]	27580	[22129, 26968]
3149	[5957, 3922]	11293	[18494, 18495]	19437	[26828, 26829]	27581	[25752, 9401]
3150	[5958, 4376]	11294	[18496, 18497]	19438	[26830, 26831]	27582	[26565, 21863]
3151	[5959, 5960]	11295	[18498, 371]	19439	[22698, 23621]	27583	[20326, 25090]
3152	[5961, 5962]	11296	[18499, 18500]	19440	[26832, 26833]	27584	[31549, 31550]
3153	[5963, 5964]	11297	[18501, 18502]	19441	[26621, 22648]	27585	[8, 24912]
3154	[5965, 5966]	11298	[18503, 18504]	19442	[25061, 21029]	27586	[22809, 27065]
3155	[5967, 5968]	11299	[14345, 14530]	19443	[942, 26834]	27587	[25716, 10847]
3156	[5938, 5969]	11300	[18505, 15159]	19444	[26835, 20550]	27588	[10923, 22093]
3157	[5970, 5971]	11301	[16480, 18506]	19445	[2833, 2903]	27589	[21170, 25903]
3158	[5972, 5973]	11302	[6565, 18507]	19446	[26836, 22104]	27590	[22692, 31551]
3159	[5974, 5975]	11303	[18508, 7136]	19447	[26837, 21428]	27591	[12336, 24432]
3160	[5976, 5977]	11304	[12877, 4496]	19448	[26838, 25877]	27592	[26419, 21351]
3161	[5978, 5979]	11305	[17132, 14725]	19449	[11798, 11339]	27593	[31552, 31553]
3162	[5980, 5981]	11306	[18509, 18510]	19450	[25486, 26839]	27594	[9435, 11856]
3163	[5982, 5983]	11307	[18511, 18512]	19451	[21873, 24872]	27595	[31554, 27037]
3164	[5984, 5985]	11308	[5489, 18513]	19452	[26191, 26840]	27596	[26980, 31555]
3165	[5986, 5987]	11309	[18514, 18515]	19453	[26841, 26842]	27597	[25145, 31556]
3166	[5988, 5989]	11310	[18516, 18517]	19454	[26723, 20826]	27598	[31557, 7784]
3167	[5990, 5991]	11311	[18518, 18519]	19455	[25997, 8624]	27599	[8258, 31558]
3168	[5992, 5993]	11312	[1916, 18520]	19456	[22616, 24546]	27600	[730, 31559]
3169	[5994, 5995]	11313	[18521, 18522]	19457	[8383, 3635]	27601	[2158, 11610]

3170	[5996, 5997]	11314	[18523, 18524]	19458	[3350, 26843]	27602	[9070, 22214]
3171	[5998, 5999]	11315	[16497, 17731]	19459	[24333, 26809]	27603	[24892, 9281]
3172	[6000, 6001]	11316	[16288, 18525]	19460	[25601, 9665]	27604	[2058, 25379]
3173	[6002, 5064]	11317	[18526, 18527]	19461	[26844, 26845]	27605	[22059, 31560]
3174	[6003, 6004]	11318	[18528, 18529]	19462	[21752, 26014]	27606	[31561, 10865]
3175	[6005, 6006]	11319	[17877, 18530]	19463	[26846, 26847]	27607	[22855, 31562]
3176	[6007, 6008]	11320	[18531, 5722]	19464	[26244, 22751]	27608	[31563, 25330]
3177	[1574, 6009]	11321	[18532, 16444]	19465	[22888, 23756]	27609	[214, 31564]
3178	[6010, 6011]	11322	[18533, 18534]	19466	[26848, 7283]	27610	[21593, 23150]
3179	[6012, 6013]	11323	[18535, 18536]	19467	[26849, 7337]	27611	[968, 20954]
3180	[6014, 6015]	11324	[18537, 18538]	19468	[26850, 2905]	27612	[10361, 21555]
3181	[4408, 6016]	11325	[18539, 18540]	19469	[10215, 26851]	27613	[23863, 31565]
3182	[6017, 6018]	11326	[18541, 13134]	19470	[8543, 26852]	27614	[22539, 20863]
3183	[6019, 6020]	11327	[18542, 18543]	19471	[26242, 23749]	27615	[31566, 3313]
3184	[6021, 6022]	11328	[5832, 18544]	19472	[23048, 26853]	27616	[31567, 25739]
3185	[1808, 6023]	11329	[18545, 18546]	19473	[26854, 20381]	27617	[11573, 27054]
3186	[6024, 6025]	11330	[15863, 1522]	19474	[26855, 26856]	27618	[31568, 31569]
3187	[6026, 6027]	11331	[18547, 18548]	19475	[24485, 21794]	27619	[11243, 20797]
3188	[5321, 6028]	11332	[18549, 18550]	19476	[2650, 21062]	27620	[31570, 8936]
3189	[412, 6029]	11333	[18551, 18552]	19477	[26118, 26818]	27621	[22873, 169]
3190	[6030, 6031]	11334	[14949, 6648]	19478	[21417, 9847]	27622	[22875, 23606]
3191	[6032, 6033]	11335	[18553, 18554]	19479	[23106, 11993]	27623	[24281, 22251]
3192	[6034, 6035]	11336	[18555, 18496]	19480	[26857, 25559]	27624	[3531, 31571]
3193	[6036, 6037]	11337	[4999, 12729]	19481	[26858, 9636]	27625	[12133, 10679]
3194	[6038, 6039]	11338	[18556, 12737]	19482	[11504, 26859]	27626	[31572, 31573]
3195	[6040, 6041]	11339	[18557, 18558]	19483	[22768, 22673]	27627	[7788, 20801]
3196	[6042, 6043]	11340	[18559, 13084]	19484	[23141, 26860]	27628	[31574, 31380]
3197	[6044, 6045]	11341	[14541, 6243]	19485	[24307, 20352]	27629	[19981, 21817]
3198	[6046, 6047]	11342	[16229, 6494]	19486	[7357, 870]	27630	[25302, 3693]
3199	[6048, 6049]	11343	[18560, 18561]	19487	[26861, 25056]	27631	[31539, 24567]
3200	[435, 6050]	11344	[13365, 6739]	19488	[23937, 24123]	27632	[11304, 22515]
3201	[6051, 6052]	11345	[18562, 18563]	19489	[26862, 22865]	27633	[31575, 21695]
3202	[6053, 6054]	11346	[18564, 18565]	19490	[24415, 26863]	27634	[21028, 23443]
3203	[6055, 6056]	11347	[18566, 13528]	19491	[26864, 21366]	27635	[22190, 24926]
3204	[6057, 6058]	11348	[18567, 18568]	19492	[26865, 7234]	27636	[23483, 31576]
3205	[6059, 6060]	11349	[18569, 18570]	19493	[26866, 26867]	27637	[10103, 31577]
3206	[6061, 6062]	11350	[18571, 18572]	19494	[26403, 26868]	27638	[31578, 31579]
3207	[6063, 6064]	11351	[18448, 18573]	19495	[25345, 26869]	27639	[31580, 10631]
3208	[6065, 6066]	11352	[14386, 18574]	19496	[20992, 26870]	27640	[21762, 11459]
3209	[6067, 6068]	11353	[17366, 4880]	19497	[8002, 21767]	27641	[21764, 11461]
3210	[6069, 6070]	11354	[18575, 18576]	19498	[25407, 11777]	27642	[23083, 3517]
3211	[6071, 6072]	11355	[18577, 13986]	19499	[26002, 26871]	27643	[31581, 31582]
3212	[6073, 6074]	11356	[18578, 18579]	19500	[26872, 26873]	27644	[10782, 24705]
3213	[6075, 6076]	11357	[17113, 18580]	19501	[26874, 26875]	27645	[3614, 9870]

3214	[6077, 6078]	11358	[18581, 15055]	19502	[9052, 26558]	27646	[31583, 31584]
3215	[6079, 6080]	11359	[18582, 18583]	19503	[11028, 21854]	27647	[31585, 7795]
3216	[1977, 6081]	11360	[6759, 18122]	19504	[26876, 12106]	27648	[22271, 26307]
3217	[6082, 6083]	11361	[18584, 18124]	19505	[26877, 10639]	27649	[31352, 31586]
3218	[6084, 6085]	11362	[18585, 18586]	19506	[26878, 26879]	27650	[31587, 31588]
3219	[6086, 6087]	11363	[18587, 17276]	19507	[25912, 26880]	27651	[31589, 12321]
3220	[6088, 6089]	11364	[18588, 18589]	19508	[26881, 9203]	27652	[8064, 8100]
3221	[6090, 6091]	11365	[18590, 13554]	19509	[26223, 26048]	27653	[31590, 26866]
3222	[6092, 6093]	11366	[18591, 1416]	19510	[20841, 2554]	27654	[23043, 26349]
3223	[6094, 6095]	11367	[6553, 18592]	19511	[24724, 26882]	27655	[31591, 23016]
3224	[6096, 6097]	11368	[18593, 16554]	19512	[8529, 22099]	27656	[8998, 31592]
3225	[6098, 6099]	11369	[18594, 18595]	19513	[26883, 2997]	27657	[31593, 23718]
3226	[6100, 6101]	11370	[18596, 16956]	19514	[20143, 20658]	27658	[3012, 31594]
3227	[4340, 6102]	11371	[18597, 18598]	19515	[26884, 21318]	27659	[25137, 20617]
3228	[6103, 4745]	11372	[5530, 18599]	19516	[2265, 22498]	27660	[8874, 10310]
3229	[6104, 6105]	11373	[18600, 6564]	19517	[11857, 26832]	27661	[22807, 9220]
3230	[6106, 6107]	11374	[18601, 18602]	19518	[673, 23623]	27662	[22655, 26887]
3231	[6108, 6109]	11375	[18603, 18604]	19519	[20748, 21572]	27663	[999, 9191]
3232	[6110, 6111]	11376	[18605, 18606]	19520	[20750, 26885]	27664	[10615, 791]
3233	[6112, 6113]	11377	[1476, 18607]	19521	[2970, 21232]	27665	[22926, 31595]
3234	[6114, 6115]	11378	[18608, 5590]	19522	[20276, 26886]	27666	[24928, 31591]
3235	[6116, 1032]	11379	[6566, 5462]	19523	[26887, 26888]	27667	[23371, 10506]
3236	[1480, 6117]	11380	[18609, 5463]	19524	[26889, 12131]	27668	[12037, 24132]
3237	[6118, 6119]	11381	[18610, 17501]	19525	[26890, 26891]	27669	[21050, 2283]
3238	[6120, 6121]	11382	[18611, 4086]	19526	[23669, 22607]	27670	[31596, 31597]
3239	[6122, 6123]	11383	[18612, 16978]	19527	[24328, 965]	27671	[31598, 24737]
3240	[6124, 6125]	11384	[1217, 18613]	19528	[1001, 26892]	27672	[26168, 25305]
3241	[6126, 6127]	11385	[14478, 18614]	19529	[11235, 24610]	27673	[20771, 26409]
3242	[6128, 6129]	11386	[15996, 18615]	19530	[24464, 22669]	27674	[31599, 31600]
3243	[6130, 6131]	11387	[15999, 18616]	19531	[24572, 22187]	27675	[26843, 11730]
3244	[6132, 5632]	11388	[1533, 18617]	19532	[21857, 24275]	27676	[26804, 8808]
3245	[6133, 6134]	11389	[4939, 13111]	19533	[22514, 26893]	27677	[31358, 31601]
3246	[6135, 6136]	11390	[6813, 5136]	19534	[9676, 3235]	27678	[22308, 8113]
3247	[6137, 6138]	11391	[15928, 69]	19535	[2455, 20869]	27679	[26920, 11169]
3248	[6139, 6140]	11392	[18618, 18619]	19536	[24135, 8458]	27680	[24731, 26835]
3249	[1767, 29]	11393	[18620, 18621]	19537	[26074, 26484]	27681	[11867, 864]
3250	[6141, 6142]	11394	[18602, 18622]	19538	[26894, 11347]	27682	[24932, 8849]
3251	[6143, 6144]	11395	[16484, 18623]	19539	[8326, 25860]	27683	[12525, 31602]
3252	[5908, 6145]	11396	[18624, 18625]	19540	[26895, 24245]	27684	[3586, 31438]
3253	[6146, 6147]	11397	[17933, 14365]	19541	[10764, 7808]	27685	[31603, 11221]
3254	[6148, 4416]	11398	[18626, 18627]	19542	[23335, 25995]	27686	[7660, 2200]
3255	[6149, 6150]	11399	[18355, 12745]	19543	[3185, 26896]	27687	[26811, 3601]
3256	[6151, 6152]	11400	[17855, 18628]	19544	[26769, 2064]	27688	[31329, 24173]
3257	[6153, 6154]	11401	[18629, 18630]	19545	[3289, 26488]	27689	[20629, 24286]

3258	[5004, 6155]	11402	[18631, 13758]	19546	[24681, 26756]	27690	[21980, 24732]
3259	[6156, 6157]	11403	[15462, 18632]	19547	[2775, 19976]	27691	[2396, 9082]
3260	[6158, 6159]	11404	[18633, 18634]	19548	[10414, 2299]	27692	[31604, 31605]
3261	[6160, 6161]	11405	[16730, 1964]	19549	[26897, 3117]	27693	[24721, 22385]
3262	[6162, 6163]	11406	[18635, 16752]	19550	[25804, 12444]	27694	[12327, 31606]
3263	[6164, 4331]	11407	[15639, 18636]	19551	[7557, 3013]	27695	[31607, 10041]
3264	[6165, 6166]	11408	[18637, 18638]	19552	[2666, 11238]	27696	[31601, 31608]
3265	[6167, 6168]	11409	[17097, 18639]	19553	[26898, 11886]	27697	[26790, 3535]
3266	[6169, 6170]	11410	[18640, 13945]	19554	[20672, 25436]	27698	[22919, 10157]
3267	[6171, 1613]	11411	[17995, 4747]	19555	[20334, 12256]	27699	[21089, 26284]
3268	[6172, 6173]	11412	[14578, 14616]	19556	[3191, 2335]	27700	[26658, 31609]
3269	[6174, 6175]	11413	[18641, 17018]	19557	[23823, 23670]	27701	[8150, 25069]
3270	[6176, 6177]	11414	[18642, 1473]	19558	[26248, 20437]	27702	[25160, 10842]
3271	[6178, 6179]	11415	[18643, 5710]	19559	[8761, 26899]	27703	[20126, 31610]
3272	[6180, 6181]	11416	[18644, 12760]	19560	[26900, 20067]	27704	[31611, 26316]
3273	[6182, 6183]	11417	[18645, 18646]	19561	[26637, 26901]	27705	[26683, 31612]
3274	[6184, 6185]	11418	[1467, 103]	19562	[23038, 10751]	27706	[24778, 20684]
3275	[6186, 6187]	11419	[17021, 4831]	19563	[24085, 11450]	27707	[26095, 26147]
3276	[6188, 6189]	11420	[17226, 18647]	19564	[20505, 20940]	27708	[31613, 24761]
3277	[6190, 6191]	11421	[18648, 18649]	19565	[10395, 11652]	27709	[25900, 31614]
3278	[6192, 6193]	11422	[7187, 15474]	19566	[26686, 21500]	27710	[24440, 20728]
3279	[6194, 6195]	11423	[18372, 18650]	19567	[10724, 22803]	27711	[26635, 31615]
3280	[6196, 6197]	11424	[18651, 18652]	19568	[21934, 9419]	27712	[26705, 31616]
3281	[6198, 6199]	11425	[18653, 16168]	19569	[26902, 23000]	27713	[9874, 31617]
3282	[6200, 1392]	11426	[18654, 17112]	19570	[10929, 7293]	27714	[3004, 26134]
3283	[6201, 6202]	11427	[6453, 18655]	19571	[10931, 22318]	27715	[12353, 31618]
3284	[6203, 6204]	11428	[4702, 17657]	19572	[25751, 26653]	27716	[26975, 11955]
3285	[5365, 6205]	11429	[18656, 17690]	19573	[24709, 11383]	27717	[31619, 31620]
3286	[6206, 6207]	11430	[18657, 18658]	19574	[25999, 12569]	27718	[31621, 25532]
3287	[6208, 6209]	11431	[18659, 6413]	19575	[22713, 26903]	27719	[20347, 31622]
3288	[6210, 6211]	11432	[18660, 18661]	19576	[26904, 26905]	27720	[23082, 7291]
3289	[6212, 6213]	11433	[18662, 18663]	19577	[11621, 22382]	27721	[22754, 20078]
3290	[6214, 6215]	11434	[15694, 16571]	19578	[12540, 10899]	27722	[31623, 10450]
3291	[6216, 6217]	11435	[18664, 18665]	19579	[26906, 8862]	27723	[31624, 23433]
3292	[6218, 6219]	11436	[18666, 1664]	19580	[12260, 7325]	27724	[10673, 24850]
3293	[6220, 6221]	11437	[14033, 17917]	19581	[22284, 26907]	27725	[26538, 26291]
3294	[4788, 4893]	11438	[6777, 13816]	19582	[24592, 10617]	27726	[31625, 2083]
3295	[6222, 6223]	11439	[14717, 18667]	19583	[26908, 26909]	27727	[8135, 799]
3296	[6224, 5978]	11440	[18668, 18669]	19584	[26823, 7649]	27728	[31626, 8745]
3297	[6225, 6226]	11441	[17924, 13725]	19585	[25422, 20913]	27729	[8225, 31627]
3298	[5770, 6227]	11442	[18670, 18671]	19586	[26910, 24231]	27730	[22801, 2936]
3299	[5816, 6228]	11443	[16216, 18672]	19587	[24422, 26122]	27731	[31628, 21165]
3300	[6229, 6230]	11444	[13471, 18673]	19588	[9539, 22591]	27732	[26041, 9112]
3301	[1814, 6231]	11445	[13667, 18674]	19589	[26911, 7747]	27733	[23381, 25627]

3302	[6232, 6233]	11446	[18675, 18676]	19590	[26912, 21922]	27734	[31479, 25001]
3303	[6234, 6235]	11447	[18677, 15185]	19591	[24941, 20139]	27735	[24470, 26219]
3304	[6236, 6237]	11448	[1932, 17122]	19592	[7623, 24980]	27736	[31629, 31557]
3305	[6238, 4693]	11449	[15070, 18678]	19593	[11821, 26913]	27737	[22338, 31630]
3306	[6239, 6240]	11450	[18679, 12789]	19594	[26914, 745]	27738	[31631, 26211]
3307	[6241, 6242]	11451	[18680, 18681]	19595	[23923, 25193]	27739	[26138, 21100]
3308	[6243, 1304]	11452	[18682, 7085]	19596	[25093, 8251]	27740	[23143, 33]
3309	[6244, 6245]	11453	[18683, 18684]	19597	[26793, 24571]	27741	[20162, 21198]
3310	[1781, 6246]	11454	[17398, 16417]	19598	[26915, 24687]	27742	[31632, 24960]
3311	[6247, 6248]	11455	[6602, 18685]	19599	[26916, 26917]	27743	[11058, 31524]
3312	[4617, 6249]	11456	[15056, 3876]	19600	[20285, 25367]	27744	[31633, 21645]
3313	[6250, 6251]	11457	[18686, 18687]	19601	[24817, 26918]	27745	[7963, 31634]
3314	[6252, 6253]	11458	[18688, 13843]	19602	[26919, 26472]	27746	[11386, 20770]
3315	[6254, 6255]	11459	[18689, 18690]	19603	[2221, 20420]	27747	[31635, 23344]
3316	[6256, 6257]	11460	[18691, 18692]	19604	[20838, 26920]	27748	[7479, 31636]
3317	[6258, 6259]	11461	[18693, 18694]	19605	[11120, 26921]	27749	[25867, 31637]
3318	[6260, 6261]	11462	[18695, 1917]	19606	[9429, 26922]	27750	[25868, 25858]
3319	[6262, 6263]	11463	[3970, 18156]	19607	[11673, 26923]	27751	[26785, 31638]
3320	[6264, 6265]	11464	[18696, 16470]	19608	[23770, 26924]	27752	[31639, 23075]
3321	[6266, 6267]	11465	[14071, 18697]	19609	[22239, 26925]	27753	[8927, 11521]
3322	[6268, 6269]	11466	[13185, 18698]	19610	[12153, 8496]	27754	[31459, 26620]
3323	[6270, 6271]	11467	[18699, 5653]	19611	[23778, 26926]	27755	[24355, 31640]
3324	[6272, 6273]	11468	[18700, 18701]	19612	[23612, 22391]	27756	[31641, 25023]
3325	[6274, 6275]	11469	[18702, 6514]	19613	[26927, 26928]	27757	[3778, 22183]
3326	[6276, 6277]	11470	[18703, 18704]	19614	[24913, 26929]	27758	[31642, 8956]
3327	[6278, 6279]	11471	[18423, 18705]	19615	[26930, 25172]	27759	[31643, 24857]
3328	[6280, 6281]	11472	[5133, 15486]	19616	[19946, 20508]	27760	[25543, 31644]
3329	[6282, 6283]	11473	[18706, 1246]	19617	[26931, 3351]	27761	[31645, 31646]
3330	[6284, 6285]	11474	[18707, 18708]	19618	[26932, 509]	27762	[31647, 11965]
3331	[6286, 6287]	11475	[5101, 1671]	19619	[26933, 24779]	27763	[10100, 11966]
3332	[452, 6288]	11476	[1516, 18709]	19620	[26934, 24726]	27764	[8876, 7966]
3333	[6289, 6290]	11477	[18710, 18711]	19621	[186, 23651]	27765	[8099, 31648]
3334	[292, 6291]	11478	[16906, 14584]	19622	[20738, 26935]	27766	[31446, 24448]
3335	[6292, 6293]	11479	[16995, 5096]	19623	[20739, 8478]	27767	[21246, 31649]
3336	[6294, 6295]	11480	[14088, 18712]	19624	[2319, 23888]	27768	[9305, 21322]
3337	[6296, 6297]	11481	[14207, 18713]	19625	[26065, 24516]	27769	[10955, 2695]
3338	[6298, 6299]	11482	[18714, 6878]	19626	[3676, 22364]	27770	[31650, 31651]
3339	[6300, 6301]	11483	[18715, 18716]	19627	[26936, 22072]	27771	[31652, 31653]
3340	[6302, 6303]	11484	[18717, 14601]	19628	[2255, 7244]	27772	[31654, 26439]
3341	[6304, 6305]	11485	[14594, 4498]	19629	[750, 24953]	27773	[31655, 31656]
3342	[6306, 6307]	11486	[18718, 4243]	19630	[25656, 26937]	27774	[31657, 26398]
3343	[1582, 6308]	11487	[18719, 15181]	19631	[26678, 24678]	27775	[718, 23261]
3344	[6309, 6310]	11488	[7153, 12846]	19632	[26938, 22939]	27776	[31658, 31659]
3345	[6311, 6312]	11489	[1277, 18720]	19633	[26939, 23364]	27777	[26156, 31660]

3346	[6313, 6314]	11490	[6716, 18721]	19634	[21681, 3208]	27778	[3136, 3764]
3347	[6315, 3884]	11491	[18722, 18723]	19635	[26940, 20481]	27779	[23072, 20373]
3348	[6316, 3886]	11492	[14957, 365]	19636	[26941, 25128]	27780	[9251, 2738]
3349	[6317, 6318]	11493	[18724, 18725]	19637	[26942, 22474]	27781	[10811, 26759]
3350	[6319, 6320]	11494	[18726, 18727]	19638	[25754, 24279]	27782	[2374, 31661]
3351	[6321, 285]	11495	[18728, 16122]	19639	[22886, 26943]	27783	[24308, 31662]
3352	[6322, 4142]	11496	[18729, 18730]	19640	[2124, 25419]	27784	[31663, 12519]
3353	[6323, 6324]	11497	[15026, 18731]	19641	[21606, 26944]	27785	[525, 31664]
3354	[6325, 6326]	11498	[1636, 15374]	19642	[615, 26675]	27786	[11728, 11106]
3355	[6327, 5027]	11499	[18732, 18733]	19643	[26945, 26946]	27787	[31665, 20573]
3356	[6328, 6329]	11500	[17494, 18734]	19644	[12306, 26947]	27788	[10533, 31666]
3357	[6330, 6331]	11501	[1407, 18735]	19645	[22924, 26702]	27789	[26608, 23892]
3358	[6332, 6333]	11502	[18736, 17713]	19646	[20097, 26948]	27790	[3527, 21235]
3359	[6334, 6335]	11503	[18476, 18737]	19647	[25245, 24977]	27791	[22126, 24277]
3360	[6336, 6337]	11504	[14768, 14318]	19648	[21352, 10277]	27792	[9465, 9772]
3361	[6338, 6339]	11505	[18738, 5706]	19649	[9373, 24949]	27793	[9671, 31667]
3362	[6340, 6341]	11506	[18739, 18740]	19650	[26949, 23063]	27794	[8133, 21913]
3363	[6342, 6343]	11507	[4589, 18741]	19651	[2213, 26494]	27795	[8192, 10692]
3364	[3958, 6344]	11508	[5264, 18742]	19652	[26950, 10137]	27796	[24276, 8468]
3365	[6345, 6346]	11509	[16733, 18743]	19653	[21238, 26951]	27797	[20787, 7577]
3366	[6347, 6348]	11510	[18744, 18745]	19654	[23582, 22611]	27798	[26768, 26192]
3367	[6349, 6350]	11511	[18746, 18747]	19655	[11807, 23254]	27799	[9500, 31668]
3368	[6351, 6352]	11512	[18748, 18749]	19656	[11804, 21999]	27800	[31669, 10614]
3369	[6353, 6354]	11513	[18750, 18680]	19657	[24666, 26952]	27801	[11270, 22351]
3370	[6355, 1406]	11514	[6228, 18751]	19658	[22846, 22869]	27802	[11315, 31670]
3371	[6356, 6357]	11515	[16970, 15824]	19659	[25166, 21801]	27803	[23268, 10678]
3372	[6358, 6359]	11516	[16123, 16346]	19660	[23134, 26953]	27804	[9579, 31671]
3373	[6360, 6361]	11517	[1147, 18752]	19661	[11213, 26954]	27805	[26749, 11724]
3374	[6362, 6363]	11518	[18753, 1826]	19662	[26955, 23330]	27806	[31672, 10551]
3375	[6364, 6365]	11519	[16879, 4289]	19663	[12491, 7917]	27807	[26578, 3051]
3376	[6366, 6367]	11520	[15365, 18754]	19664	[9617, 26296]	27808	[26115, 31673]
3377	[6368, 6369]	11521	[15361, 18755]	19665	[9748, 26956]	27809	[26888, 3115]
3378	[6370, 6371]	11522	[18756, 6900]	19666	[21675, 23688]	27810	[31666, 31674]
3379	[6372, 6373]	11523	[14019, 6908]	19667	[26217, 26957]	27811	[22942, 3787]
3380	[6374, 6375]	11524	[18757, 17321]	19668	[21599, 26958]	27812	[24093, 22458]
3381	[6376, 6377]	11525	[14313, 18758]	19669	[20378, 7775]	27813	[26961, 25360]
3382	[6378, 6379]	11526	[7129, 18759]	19670	[21252, 26959]	27814	[25112, 9946]
3383	[6380, 6381]	11527	[18760, 18761]	19671	[756, 23576]	27815	[31675, 31676]
3384	[6382, 6383]	11528	[6031, 18762]	19672	[706, 11647]	27816	[25879, 31677]
3385	[6384, 5923]	11529	[18763, 18013]	19673	[8630, 26960]	27817	[31678, 11095]
3386	[6385, 6386]	11530	[18764, 18765]	19674	[12349, 26961]	27818	[25725, 31679]
3387	[4705, 6387]	11531	[18766, 18126]	19675	[26707, 8333]	27819	[12001, 31629]
3388	[6388, 3901]	11532	[18767, 18768]	19676	[26962, 26963]	27820	[31680, 3708]
3389	[6389, 6390]	11533	[18769, 1028]	19677	[26045, 26610]	27821	[21891, 31681]

3390	[6391, 6392]	11534	[18770, 15566]	19678	[26579, 20106]	27822	[11935, 31450]
3391	[6393, 6394]	11535	[6242, 18771]	19679	[26964, 23117]	27823	[10691, 24336]
3392	[6395, 6396]	11536	[18772, 18773]	19680	[26965, 8593]	27824	[583, 31343]
3393	[6397, 6398]	11537	[18010, 18501]	19681	[26966, 25561]	27825	[11302, 21750]
3394	[6399, 6400]	11538	[18774, 18775]	19682	[12518, 26967]	27826	[21917, 25889]
3395	[6401, 3977]	11539	[5016, 17554]	19683	[21981, 11039]	27827	[9358, 20210]
3396	[6402, 6403]	11540	[18776, 5822]	19684	[26968, 866]	27828	[8319, 10905]
3397	[6404, 6405]	11541	[6605, 17678]	19685	[21789, 23270]	27829	[31682, 12076]
3398	[6406, 6407]	11542	[12766, 18722]	19686	[21613, 25657]	27830	[31683, 25188]
3399	[6408, 6409]	11543	[17622, 13178]	19687	[8603, 26317]	27831	[31684, 21968]
3400	[6410, 1456]	11544	[18777, 18778]	19688	[24224, 22130]	27832	[8996, 26858]
3401	[6411, 6412]	11545	[18779, 18780]	19689	[12156, 9185]	27833	[22637, 23663]
3402	[6413, 6414]	11546	[18781, 5607]	19690	[8987, 882]	27834	[22639, 26397]
3403	[6415, 6416]	11547	[18782, 16749]	19691	[26969, 26970]	27835	[25870, 9810]
3404	[6417, 6418]	11548	[18783, 14100]	19692	[25163, 26971]	27836	[716, 25605]
3405	[6419, 6420]	11549	[17752, 15585]	19693	[25164, 21914]	27837	[21268, 12085]
3406	[6421, 6422]	11550	[14279, 18784]	19694	[24152, 12302]	27838	[10793, 23986]
3407	[6423, 6424]	11551	[1441, 17352]	19695	[26972, 26973]	27839	[7424, 31685]
3408	[6425, 6426]	11552	[6039, 18785]	19696	[26325, 26974]	27840	[31686, 26699]
3409	[1411, 6427]	11553	[6465, 1577]	19697	[26125, 21992]	27841	[31579, 31687]
3410	[6428, 6429]	11554	[18786, 18787]	19698	[26800, 26975]	27842	[31688, 8128]
3411	[6430, 6431]	11555	[1413, 18788]	19699	[25478, 9080]	27843	[3265, 31689]
3412	[6432, 6433]	11556	[18789, 18790]	19700	[9505, 3549]	27844	[22306, 22997]
3413	[6434, 6435]	11557	[18791, 18509]	19701	[26976, 25982]	27845	[3593, 10841]
3414	[6436, 1903]	11558	[18792, 14789]	19702	[8306, 26977]	27846	[10592, 22872]
3415	[6437, 1905]	11559	[7157, 18793]	19703	[26978, 21145]	27847	[26575, 26889]
3416	[4348, 6438]	11560	[18794, 17858]	19704	[7994, 8718]	27848	[20488, 31690]
3417	[6439, 6440]	11561	[17910, 18795]	19705	[26979, 3542]	27849	[31691, 9413]
3418	[6441, 6442]	11562	[18796, 1011]	19706	[11663, 22258]	27850	[24109, 31692]
3419	[6443, 6444]	11563	[12820, 5297]	19707	[21339, 26980]	27851	[26713, 12612]
3420	[6445, 6446]	11564	[12822, 12806]	19708	[9276, 12271]	27852	[26714, 26500]
3421	[6447, 6448]	11565	[18797, 18798]	19709	[10625, 11923]	27853	[2669, 19977]
3422	[6449, 6450]	11566	[18417, 7062]	19710	[11124, 26981]	27854	[31693, 25134]
3423	[6451, 6452]	11567	[18799, 6067]	19711	[26982, 24330]	27855	[22124, 11287]
3424	[5211, 6453]	11568	[1101, 18800]	19712	[2991, 26087]	27856	[3100, 26738]
3425	[6454, 6455]	11569	[15320, 18801]	19713	[21305, 8049]	27857	[2684, 10451]
3426	[6456, 6457]	11570	[15764, 13446]	19714	[26983, 26984]	27858	[10217, 9466]
3427	[6458, 3994]	11571	[13719, 12674]	19715	[24549, 26586]	27859	[31363, 7993]
3428	[6459, 6460]	11572	[18802, 16009]	19716	[2861, 20817]	27860	[23926, 26979]
3429	[6461, 6462]	11573	[18803, 15214]	19717	[25919, 2343]	27861	[23860, 27019]
3430	[6463, 1994]	11574	[18804, 16228]	19718	[142, 26418]	27862	[3792, 20663]
3431	[6464, 6465]	11575	[12927, 1178]	19719	[647, 10860]	27863	[20201, 26625]
3432	[6466, 5487]	11576	[13441, 18805]	19720	[23884, 23326]	27864	[22916, 19964]
3433	[6467, 6468]	11577	[17161, 18806]	19721	[12148, 22449]	27865	[11186, 12104]

3434	[6469, 6470]	11578	[14420, 18807]	19722	[23493, 10677]	27866	[24439, 24669]
3435	[6471, 6472]	11579	[6966, 18808]	19723	[26985, 26986]	27867	[7744, 24862]
3436	[6473, 6474]	11580	[18809, 5356]	19724	[26987, 26988]	27868	[23369, 913]
3437	[6475, 4981]	11581	[15460, 18810]	19725	[24799, 11373]	27869	[25556, 27046]
3438	[6476, 6477]	11582	[18811, 5084]	19726	[26989, 25421]	27870	[22033, 26461]
3439	[6478, 6479]	11583	[17965, 419]	19727	[22049, 24713]	27871	[31694, 31695]
3440	[6480, 6481]	11584	[18812, 18813]	19728	[9479, 22491]	27872	[22672, 31696]
3441	[6482, 6483]	11585	[18281, 18445]	19729	[26990, 26991]	27873	[31349, 9791]
3442	[6484, 6485]	11586	[14037, 17267]	19730	[11088, 2085]	27874	[31697, 8805]
3443	[6486, 5580]	11587	[18814, 18815]	19731	[7920, 26992]	27875	[31499, 31698]
3444	[6487, 6488]	11588	[14728, 5256]	19732	[22901, 20563]	27876	[9175, 24881]
3445	[6489, 6490]	11589	[18816, 16294]	19733	[22100, 26993]	27877	[31699, 31700]
3446	[6491, 6492]	11590	[18817, 18818]	19734	[25101, 26994]	27878	[12086, 8852]
3447	[6493, 5678]	11591	[18819, 18820]	19735	[25497, 26995]	27879	[7270, 26972]
3448	[6494, 6495]	11592	[18821, 6266]	19736	[20941, 12375]	27880	[31701, 21916]
3449	[6496, 6497]	11593	[18822, 18823]	19737	[26996, 26997]	27881	[31702, 20807]
3450	[6498, 6499]	11594	[18162, 18824]	19738	[26998, 26999]	27882	[12245, 25643]
3451	[6500, 6501]	11595	[18284, 5233]	19739	[3157, 27000]	27883	[26161, 27012]
3452	[4055, 6502]	11596	[18825, 17083]	19740	[23549, 12036]	27884	[830, 3168]
3453	[6503, 6504]	11597	[18826, 18827]	19741	[23518, 25362]	27885	[25041, 11599]
3454	[6505, 4050]	11598	[5188, 17102]	19742	[20295, 27001]	27886	[8867, 24568]
3455	[6506, 6507]	11599	[18828, 17106]	19743	[27002, 24667]	27887	[31703, 25753]
3456	[6508, 6509]	11600	[18829, 18830]	19744	[24244, 27003]	27888	[20098, 25520]
3457	[5721, 4840]	11601	[18831, 18832]	19745	[9975, 7554]	27889	[11473, 31704]
3458	[6510, 6511]	11602	[18833, 18834]	19746	[11130, 11841]	27890	[31705, 25046]
3459	[6512, 6513]	11603	[18835, 14862]	19747	[27004, 23789]	27891	[22231, 31706]
3460	[6514, 6515]	11604	[18836, 18837]	19748	[27005, 19919]	27892	[21783, 24599]
3461	[5484, 6516]	11605	[14523, 18838]	19749	[20448, 27006]	27893	[20496, 22703]
3462	[6517, 6518]	11606	[18839, 15488]	19750	[27007, 24418]	27894	[22039, 20089]
3463	[6519, 4179]	11607	[18840, 14734]	19751	[10265, 27008]	27895	[31707, 22746]
3464	[6520, 6521]	11608	[18841, 18842]	19752	[23264, 27009]	27896	[3374, 24366]
3465	[6522, 6523]	11609	[18843, 18844]	19753	[9802, 23543]	27897	[31708, 8609]
3466	[6524, 6525]	11610	[1155, 18845]	19754	[7402, 2316]	27898	[31709, 3339]
3467	[6526, 6527]	11611	[18846, 12812]	19755	[27010, 27011]	27899	[23467, 25103]
3468	[6528, 6529]	11612	[13378, 18847]	19756	[27012, 10653]	27900	[31710, 12102]
3469	[6530, 6531]	11613	[18848, 18849]	19757	[21671, 20040]	27901	[12589, 31711]
3470	[6532, 6533]	11614	[18850, 18383]	19758	[8945, 27013]	27902	[11086, 25147]
3471	[6534, 6535]	11615	[6173, 18851]	19759	[26806, 27014]	27903	[577, 24531]
3472	[6536, 6537]	11616	[18852, 18853]	19760	[11265, 25258]	27904	[31712, 31713]
3473	[6538, 6539]	11617	[18854, 14746]	19761	[8728, 20871]	27905	[25282, 27007]
3474	[6540, 6541]	11618	[18855, 6622]	19762	[3296, 3160]	27906	[25071, 22833]
3475	[6542, 6130]	11619	[18856, 18857]	19763	[12022, 26546]	27907	[31714, 31401]
3476	[6543, 6544]	11620	[1725, 18858]	19764	[23116, 8560]	27908	[19903, 10909]
3477	[6545, 6546]	11621	[18859, 18860]	19765	[869, 27015]	27909	[11498, 31715]

3478	[6547, 6548]	11622	[18861, 4612]	19766	[23691, 27016]	27910	[31716, 24991]
3479	[6549, 5221]	11623	[18862, 18863]	19767	[21104, 24534]	27911	[19927, 10188]
3480	[6550, 6551]	11624	[18864, 14296]	19768	[25018, 27017]	27912	[8925, 20500]
3481	[6552, 6553]	11625	[17788, 18865]	19769	[27018, 3532]	27913	[694, 31717]
3482	[6554, 6555]	11626	[18866, 18867]	19770	[27019, 24884]	27914	[23721, 31718]
3483	[6556, 4597]	11627	[18868, 18869]	19771	[27020, 8207]	27915	[31610, 31719]
3484	[6557, 6558]	11628	[18170, 18870]	19772	[27021, 25408]	27916	[26393, 31720]
3485	[6559, 1976]	11629	[18871, 18872]	19773	[22862, 8224]	27917	[3648, 2768]
3486	[6560, 6561]	11630	[15300, 18873]	19774	[23452, 23078]	27918	[21074, 8699]
3487	[6562, 6563]	11631	[18874, 18875]	19775	[27022, 27023]	27919	[11974, 2868]
3488	[6564, 6565]	11632	[18876, 18877]	19776	[22283, 20376]	27920	[26026, 24878]
3489	[5595, 6566]	11633	[18878, 18879]	19777	[2551, 27024]	27921	[8822, 31624]
3490	[6567, 6568]	11634	[18880, 6406]	19778	[10176, 21939]	27922	[26767, 25323]
3491	[6569, 6570]	11635	[16365, 18881]	19779	[11657, 26259]	27923	[20461, 10777]
3492	[6571, 1842]	11636	[6008, 14440]	19780	[24547, 27025]	27924	[9072, 775]
3493	[6572, 6573]	11637	[18882, 14990]	19781	[24542, 26739]	27925	[26825, 10549]
3494	[6574, 6575]	11638	[18883, 18884]	19782	[3044, 20057]	27926	[9826, 25609]
3495	[6576, 6577]	11639	[18885, 17426]	19783	[22066, 27026]	27927	[178, 31721]
3496	[6578, 6579]	11640	[18886, 18887]	19784	[24378, 24786]	27928	[3211, 31722]
3497	[6580, 6581]	11641	[18888, 16815]	19785	[25151, 25613]	27929	[21388, 23722]
3498	[4594, 6582]	11642	[18889, 281]	19786	[21132, 27027]	27930	[31723, 23724]
3499	[6583, 6584]	11643	[18890, 18891]	19787	[27028, 23162]	27931	[25689, 2675]
3500	[1709, 6585]	11644	[18892, 17573]	19788	[26336, 26240]	27932	[26208, 31724]
3501	[6586, 6587]	11645	[18893, 6618]	19789	[26666, 26228]	27933	[3201, 31725]
3502	[6588, 6589]	11646	[14805, 18894]	19790	[21101, 3599]	27934	[8363, 8685]
3503	[6590, 6591]	11647	[18895, 18835]	19791	[27029, 27030]	27935	[26346, 2137]
3504	[6592, 6593]	11648	[18896, 18897]	19792	[27031, 26752]	27936	[20372, 12283]
3505	[5920, 6594]	11649	[18898, 14447]	19793	[27032, 21256]	27937	[21466, 31726]
3506	[6595, 6596]	11650	[4668, 18899]	19794	[27033, 27034]	27938	[31727, 24079]
3507	[6597, 6598]	11651	[18900, 18901]	19795	[10740, 7354]	27939	[31728, 31368]
3508	[6599, 6600]	11652	[17046, 14104]	19796	[27035, 11365]	27940	[31729, 26492]
3509	[6601, 6602]	11653	[18902, 15570]	19797	[3686, 27036]	27941	[21975, 25901]
3510	[6603, 6604]	11654	[16989, 18903]	19798	[24080, 25446]	27942	[22197, 26107]
3511	[5526, 6605]	11655	[16991, 18904]	19799	[22858, 11404]	27943	[24310, 31607]
3512	[6606, 6607]	11656	[14450, 18905]	19800	[20656, 26071]	27944	[3451, 23659]
3513	[6608, 6609]	11657	[14184, 17233]	19801	[25153, 26656]	27945	[26868, 31730]
3514	[6610, 6611]	11658	[18906, 18907]	19802	[24150, 23097]	27946	[31731, 25473]
3515	[4736, 6612]	11659	[13368, 117]	19803	[21234, 2295]	27947	[26710, 11171]
3516	[6613, 6614]	11660	[3923, 18848]	19804	[21160, 23142]	27948	[27071, 31732]
3517	[6615, 6616]	11661	[18908, 18909]	19805	[27037, 27038]	27949	[10250, 22313]
3518	[1823, 6617]	11662	[18910, 18911]	19806	[27039, 8208]	27950	[2835, 20052]
3519	[6618, 6619]	11663	[18912, 5415]	19807	[25545, 2444]	27951	[11698, 11628]
3520	[5827, 1569]	11664	[18913, 15990]	19808	[27040, 11511]	27952	[31733, 8212]
3521	[6620, 6621]	11665	[18914, 18915]	19809	[7196, 27041]	27953	[23891, 31393]

3522	[6622, 6623]	11666	[18704, 15666]	19810	[11361, 10992]	27954	[22357, 24510]
3523	[6624, 6625]	11667	[18916, 18917]	19811	[23034, 10597]	27955	[10600, 685]
3524	[6626, 6627]	11668	[18918, 18750]	19812	[20715, 10161]	27956	[3753, 31734]
3525	[6628, 6629]	11669	[6275, 18919]	19813	[23010, 24184]	27957	[31735, 23922]
3526	[6630, 6631]	11670	[18920, 18921]	19814	[22006, 27042]	27958	[31736, 24493]
3527	[6632, 6633]	11671	[1598, 18922]	19815	[11660, 11612]	27959	[31737, 24101]
3528	[6634, 6635]	11672	[18923, 18924]	19816	[27043, 21777]	27960	[26382, 12100]
3529	[6636, 6637]	11673	[18309, 18925]	19817	[11085, 20355]	27961	[31576, 20104]
3530	[6638, 6639]	11674	[18926, 18927]	19818	[27044, 27045]	27962	[31577, 20123]
3531	[6640, 6641]	11675	[18928, 18929]	19819	[23076, 10834]	27963	[31738, 10116]
3532	[6642, 6643]	11676	[13927, 18930]	19820	[10618, 10657]	27964	[22549, 21423]
3533	[6644, 6645]	11677	[18931, 14212]	19821	[25512, 26470]	27965	[2523, 20828]
3534	[6646, 6647]	11678	[18932, 18207]	19822	[27046, 11019]	27966	[21839, 11031]
3535	[6648, 6649]	11679	[18933, 18934]	19823	[27047, 8663]	27967	[31739, 21740]
3536	[5195, 6650]	11680	[18935, 18936]	19824	[27048, 26487]	27968	[9919, 23316]
3537	[6651, 6652]	11681	[18937, 18270]	19825	[22621, 20648]	27969	[25908, 26521]
3538	[6653, 6654]	11682	[18938, 5826]	19826	[24206, 27049]	27970	[7672, 26830]
3539	[6412, 6655]	11683	[1930, 18939]	19827	[22613, 11110]	27971	[20721, 22503]
3540	[6656, 6657]	11684	[18940, 18644]	19828	[27050, 23950]	27972	[2638, 26632]
3541	[6658, 6659]	11685	[5605, 17887]	19829	[12069, 24587]	27973	[7563, 31740]
3542	[6660, 6186]	11686	[18941, 17889]	19830	[58, 23152]	27974	[31741, 59]
3543	[6661, 6662]	11687	[16296, 15563]	19831	[27051, 22415]	27975	[9440, 31437]
3544	[6663, 6664]	11688	[4426, 14627]	19832	[9927, 26123]	27976	[26909, 21926]
3545	[6665, 6666]	11689	[18326, 6188]	19833	[26845, 23855]	27977	[2504, 12166]
3546	[6667, 6668]	11690	[18942, 18943]	19834	[25820, 765]	27978	[11924, 9909]
3547	[6669, 6670]	11691	[17603, 18944]	19835	[11001, 7538]	27979	[10904, 31742]
3548	[6671, 6672]	11692	[18315, 14803]	19836	[12094, 25574]	27980	[31743, 21507]
3549	[6673, 6674]	11693	[17975, 14806]	19837	[9925, 9938]	27981	[24303, 2413]
3550	[6675, 6676]	11694	[18208, 4333]	19838	[23938, 22286]	27982	[3232, 26902]
3551	[4822, 6677]	11695	[18945, 18946]	19839	[22098, 23421]	27983	[31744, 26322]
3552	[6166, 6678]	11696	[18947, 18948]	19840	[21531, 8868]	27984	[31745, 8515]
3553	[6679, 6680]	11697	[18949, 4922]	19841	[20180, 11476]	27985	[20463, 7987]
3554	[1141, 6681]	11698	[18950, 14936]	19842	[12201, 24004]	27986	[8544, 25234]
3555	[6682, 6683]	11699	[18352, 17966]	19843	[27052, 9193]	27987	[9799, 8028]
3556	[6684, 6685]	11700	[14050, 5078]	19844	[25623, 23308]	27988	[20772, 22991]
3557	[6686, 6687]	11701	[18951, 18952]	19845	[7930, 9372]	27989	[20261, 2605]
3558	[6688, 6689]	11702	[18953, 4467]	19846	[11336, 27053]	27990	[26673, 11210]
3559	[6690, 6691]	11703	[18954, 18955]	19847	[27054, 8296]	27991	[10640, 25880]
3560	[5947, 6692]	11704	[16039, 18956]	19848	[8042, 22800]	27992	[10642, 23238]
3561	[6693, 6694]	11705	[18957, 18320]	19849	[7437, 25529]	27993	[21706, 31655]
3562	[6695, 6696]	11706	[18958, 16442]	19850	[10710, 10814]	27994	[31492, 24503]
3563	[6697, 6698]	11707	[7007, 1563]	19851	[21851, 8269]	27995	[9958, 31702]
3564	[6699, 6700]	11708	[6028, 18959]	19852	[2082, 7197]	27996	[31506, 27028]
3565	[6701, 6702]	11709	[18960, 18961]	19853	[22832, 10422]	27997	[10304, 26086]

3566	[6703, 1400]	11710	[18962, 18963]	19854	[27055, 24870]	27998	[23948, 31746]
3567	[6704, 19]	11711	[18964, 16461]	19855	[20151, 9601]	27999	[25002, 31747]
3568	[6705, 6706]	11712	[18965, 18966]	19856	[20256, 27055]	28000	[23229, 23506]
3569	[6707, 6576]	11713	[14735, 18967]	19857	[23954, 26976]	28001	[26751, 27044]
3570	[6708, 6709]	11714	[18968, 15297]	19858	[25060, 26493]	28002	[10587, 3371]
3571	[6710, 4454]	11715	[18969, 6703]	19859	[25332, 27056]	28003	[22294, 31748]
3572	[6711, 6712]	11716	[18970, 6699]	19860	[9227, 25949]	28004	[31749, 23748]
3573	[6713, 6714]	11717	[15970, 18971]	19861	[22951, 27057]	28005	[12490, 31451]
3574	[6715, 6716]	11718	[18442, 18972]	19862	[2207, 27058]	28006	[8941, 25572]
3575	[6717, 6718]	11719	[18963, 18973]	19863	[24466, 27059]	28007	[31750, 21081]
3576	[6719, 5308]	11720	[18974, 18975]	19864	[22209, 27060]	28008	[10565, 9689]
3577	[6720, 6721]	11721	[18117, 18976]	19865	[25143, 26449]	28009	[11389, 23847]
3578	[6271, 4562]	11722	[18977, 18978]	19866	[23548, 741]	28010	[10993, 31751]
3579	[6722, 6723]	11723	[18979, 5773]	19867	[24530, 26938]	28011	[24918, 22303]
3580	[6724, 6725]	11724	[1017, 18980]	19868	[26946, 26939]	28012	[25534, 20575]
3581	[6726, 6727]	11725	[13098, 18981]	19869	[25183, 27061]	28013	[22958, 25466]
3582	[5325, 6728]	11726	[18982, 17787]	19870	[24697, 11618]	28014	[31719, 21176]
3583	[6729, 6730]	11727	[18983, 18984]	19871	[24975, 27062]	28015	[23652, 31752]
3584	[1866, 6731]	11728	[1109, 7059]	19872	[23596, 27063]	28016	[11829, 3184]
3585	[6732, 6733]	11729	[18985, 15973]	19873	[8014, 8448]	28017	[31753, 31754]
3586	[6734, 6735]	11730	[17629, 17420]	19874	[26285, 27064]	28018	[26479, 22876]
3587	[4232, 6736]	11731	[6940, 18986]	19875	[25809, 22076]	28019	[21515, 31755]
3588	[6737, 6738]	11732	[18987, 18988]	19876	[23450, 26734]	28020	[26680, 31409]
3589	[6739, 6740]	11733	[18989, 7155]	19877	[27065, 211]	28021	[23865, 23204]
3590	[6741, 6742]	11734	[18807, 4361]	19878	[8185, 27029]	28022	[8223, 21407]
3591	[6743, 6744]	11735	[6259, 18990]	19879	[25358, 26670]	28023	[9295, 25952]
3592	[6745, 6746]	11736	[18991, 18992]	19880	[27066, 12008]	28024	[31746, 21962]
3593	[6390, 6747]	11737	[18993, 18994]	19881	[27067, 20962]	28025	[9750, 23521]
3594	[6748, 6749]	11738	[18995, 18996]	19882	[3618, 12109]	28026	[31756, 23077]
3595	[6750, 6751]	11739	[18997, 18998]	19883	[25887, 22857]	28027	[22628, 26965]
3596	[6752, 6753]	11740	[18999, 19000]	19884	[23742, 9502]	28028	[25254, 2254]
3597	[6754, 6755]	11741	[19001, 19002]	19885	[9354, 27068]	28029	[26810, 8280]
3598	[6756, 6757]	11742	[19003, 13374]	19886	[2382, 27069]	28030	[22115, 26996]
3599	[6758, 6759]	11743	[19004, 19005]	19887	[12024, 12615]	28031	[10365, 25665]
3600	[6760, 6761]	11744	[19006, 17615]	19888	[24139, 10047]	28032	[8354, 145]
3601	[6762, 6763]	11745	[19007, 19008]	19889	[27070, 27071]	28033	[21209, 31757]
3602	[6285, 6764]	11746	[17720, 4568]	19890	[26318, 24118]	28034	[9716, 25706]
3603	[6765, 6766]	11747	[106, 19009]	19891	[22038, 27072]	28035	[31758, 9812]
3604	[6767, 6768]	11748	[19010, 19011]	19892	[20262, 26036]	28036	[26094, 31508]
3605	[6769, 6770]	11749	[1293, 19012]	19893	[12611, 23819]	28037	[25487, 31759]
3606	[6771, 6772]	11750	[19013, 14846]	19894	[26441, 26945]	28038	[26886, 26584]
3607	[5143, 6773]	11751	[7178, 15089]	19895	[22434, 27073]	28039	[26663, 26327]
3608	[6774, 6775]	11752	[6074, 14945]	19896	[26937, 7493]	28040	[11440, 24793]
3609	[6776, 6777]	11753	[19014, 13919]	19897	[12308, 11185]	28041	[20283, 10435]

3610	[6778, 6779]	11754	[14081, 19015]	19898	[2756, 26591]	28042	[12003, 12514]
3611	[6780, 6781]	11755	[15336, 1501]	19899	[27074, 3706]	28043	[24316, 7982]
3612	[6782, 6783]	11756	[19016, 19017]	19900	[27075, 27076]	28044	[22260, 21585]
3613	[6784, 3880]	11757	[19018, 14948]	19901	[27077, 15161]	28045	[25218, 25377]
3614	[6785, 6786]	11758	[19019, 15306]	19902	[27078, 27079]	28046	[24657, 20243]
3615	[6787, 4532]	11759	[431, 19020]	19903	[17560, 395]	28047	[31760, 31739]
3616	[6788, 6789]	11760	[19021, 16853]	19904	[6810, 27080]	28048	[31761, 26078]
3617	[6790, 6791]	11761	[15777, 19022]	19905	[27081, 14066]	28049	[10941, 31762]
3618	[6792, 6793]	11762	[19023, 18714]	19906	[14892, 4909]	28050	[31763, 21265]
3619	[6794, 6795]	11763	[15341, 19024]	19907	[19702, 14779]	28051	[31764, 2766]
3620	[6796, 6797]	11764	[19025, 19026]	19908	[27082, 27083]	28052	[26187, 21622]
3621	[6798, 6799]	11765	[19027, 19028]	19909	[27084, 15417]	28053	[31740, 31487]
3622	[6800, 6801]	11766	[16191, 15038]	19910	[27085, 27086]	28054	[25825, 31765]
3623	[6802, 6803]	11767	[16541, 6693]	19911	[4602, 27087]	28055	[31766, 26660]
3624	[6804, 6805]	11768	[15033, 19029]	19912	[27088, 4078]	28056	[3368, 23755]
3625	[6806, 6807]	11769	[15035, 19030]	19913	[27089, 27090]	28057	[24488, 21989]
3626	[4025, 6808]	11770	[19031, 18144]	19914	[27091, 27092]	28058	[31767, 23341]
3627	[6809, 6810]	11771	[19032, 17826]	19915	[27093, 27094]	28059	[23074, 11910]
3628	[6811, 4667]	11772	[19033, 19034]	19916	[27095, 27096]	28060	[3023, 21960]
3629	[6812, 6813]	11773	[19035, 19036]	19917	[16332, 27097]	28061	[31768, 11528]
3630	[6814, 6815]	11774	[19037, 13866]	19918	[27098, 1318]	28062	[10950, 23908]
3631	[6816, 6817]	11775	[6142, 18699]	19919	[6672, 27099]	28063	[20791, 8009]
3632	[6818, 6819]	11776	[19038, 19039]	19920	[27100, 17450]	28064	[31769, 26239]
3633	[6820, 6821]	11777	[19040, 5536]	19921	[18623, 27101]	28065	[31770, 21701]
3634	[6822, 6823]	11778	[19041, 17411]	19922	[27102, 18664]	28066	[9729, 23277]
3635	[6824, 6825]	11779	[19042, 19043]	19923	[27103, 17456]	28067	[8297, 24270]
3636	[6826, 6827]	11780	[17859, 19044]	19924	[15582, 14034]	28068	[31771, 25719]
3637	[6828, 4280]	11781	[4688, 19045]	19925	[6348, 18177]	28069	[24393, 3123]
3638	[6829, 6830]	11782	[19046, 13530]	19926	[27104, 13230]	28070	[31461, 3659]
3639	[3986, 6831]	11783	[19047, 19048]	19927	[13235, 27105]	28071	[21833, 31772]
3640	[6832, 6833]	11784	[19049, 19050]	19928	[18755, 5965]	28072	[26778, 7438]
3641	[6834, 6835]	11785	[19051, 19052]	19929	[27106, 27107]	28073	[10519, 31773]
3642	[6836, 6837]	11786	[19053, 16511]	19930	[4176, 19314]	28074	[27001, 31774]
3643	[6838, 6839]	11787	[14243, 19054]	19931	[19022, 27108]	28075	[8908, 20704]
3644	[6840, 5953]	11788	[15831, 6538]	19932	[19573, 15709]	28076	[10333, 12546]
3645	[6841, 6842]	11789	[18387, 19055]	19933	[27109, 27110]	28077	[24971, 25580]
3646	[6843, 6844]	11790	[19056, 19057]	19934	[5115, 27111]	28078	[31775, 10197]
3647	[6845, 6846]	11791	[18901, 19058]	19935	[27112, 27113]	28079	[21940, 31440]
3648	[6847, 6848]	11792	[5836, 19059]	19936	[27114, 27115]	28080	[31776, 23133]
3649	[6849, 6850]	11793	[14143, 14878]	19937	[14686, 19456]	28081	[22054, 23840]
3650	[6851, 6852]	11794	[19060, 19061]	19938	[27116, 5883]	28082	[23222, 31777]
3651	[5131, 6853]	11795	[19062, 19063]	19939	[27117, 13417]	28083	[10714, 31419]
3652	[6854, 6855]	11796	[19064, 19065]	19940	[27118, 27119]	28084	[25175, 31778]
3653	[6856, 6857]	11797	[14556, 19066]	19941	[13152, 27120]	28085	[21669, 19955]

3654	[6858, 4673]	11798	[19067, 19068]	19942	[27121, 1700]	28086	[19985, 3215]
3655	[6859, 6860]	11799	[1678, 19069]	19943	[18357, 27122]	28087	[26856, 10628]
3656	[6861, 6862]	11800	[17256, 19070]	19944	[14069, 18116]	28088	[3019, 31779]
3657	[6863, 6864]	11801	[19071, 19072]	19945	[27123, 27124]	28089	[25646, 31780]
3658	[6521, 6865]	11802	[7159, 14760]	19946	[27125, 19583]	28090	[24609, 9655]
3659	[4877, 6866]	11803	[1701, 17394]	19947	[27126, 13563]	28091	[23763, 22771]
3660	[6867, 6868]	11804	[18200, 19073]	19948	[27127, 27128]	28092	[2947, 22189]
3661	[1423, 6869]	11805	[17234, 3891]	19949	[27129, 27130]	28093	[31781, 23588]
3662	[6870, 6871]	11806	[17230, 19074]	19950	[27131, 27132]	28094	[8402, 31340]
3663	[5097, 6872]	11807	[17232, 19075]	19951	[17883, 19637]	28095	[21735, 31782]
3664	[6873, 6874]	11808	[12675, 19076]	19952	[13052, 27133]	28096	[11971, 12599]
3665	[6875, 6876]	11809	[13242, 1489]	19953	[27134, 27135]	28097	[12456, 31683]
3666	[1926, 6877]	11810	[4694, 13061]	19954	[27136, 27137]	28098	[23392, 24699]
3667	[6878, 6879]	11811	[19077, 19078]	19955	[27138, 27139]	28099	[2196, 31783]
3668	[6880, 6881]	11812	[19079, 19080]	19956	[27140, 4212]	28100	[2837, 31784]
3669	[6882, 6883]	11813	[4178, 19081]	19957	[5756, 27141]	28101	[31396, 31493]
3670	[6884, 6885]	11814	[5260, 18707]	19958	[27142, 16969]	28102	[22520, 24871]
3671	[6886, 6887]	11815	[19082, 18215]	19959	[27143, 4227]	28103	[25215, 9161]
3672	[6888, 6889]	11816	[19083, 19084]	19960	[17128, 27144]	28104	[11880, 31785]
3673	[6890, 5341]	11817	[4554, 13239]	19961	[17131, 27145]	28105	[31786, 31787]
3674	[6891, 6892]	11818	[16285, 13591]	19962	[27146, 14645]	28106	[21826, 31788]
3675	[6893, 4076]	11819	[19085, 19086]	19963	[17732, 4435]	28107	[23401, 23291]
3676	[6894, 6895]	11820	[19087, 19088]	19964	[27147, 15194]	28108	[8708, 31789]
3677	[5203, 6896]	11821	[19089, 19090]	19965	[27148, 27149]	28109	[22534, 31790]
3678	[6897, 6898]	11822	[19091, 19092]	19966	[17546, 27150]	28110	[23462, 24764]
3679	[6899, 6554]	11823	[5758, 15390]	19967	[6207, 27151]	28111	[26662, 11882]
3680	[6900, 6901]	11824	[5414, 12969]	19968	[27152, 27153]	28112	[20306, 31791]
3681	[6902, 6903]	11825	[12657, 19093]	19969	[14195, 27154]	28113	[23149, 24625]
3682	[6904, 6905]	11826	[19094, 19095]	19970	[15223, 18577]	28114	[24757, 26773]
3683	[6906, 6907]	11827	[19096, 19097]	19971	[14956, 13503]	28115	[31433, 20847]
3684	[6908, 6909]	11828	[19098, 14002]	19972	[27155, 27156]	28116	[26257, 31792]
3685	[6910, 6911]	11829	[18268, 7124]	19973	[27157, 17349]	28117	[26704, 31549]
3686	[6561, 6476]	11830	[5502, 1254]	19974	[17035, 14923]	28118	[31793, 10832]
3687	[6912, 6913]	11831	[18264, 12638]	19975	[27158, 27159]	28119	[31751, 12370]
3688	[6914, 6915]	11832	[1504, 15654]	19976	[16563, 7048]	28120	[11902, 25732]
3689	[6916, 6917]	11833	[18258, 19099]	19977	[12770, 13818]	28121	[31794, 25361]
3690	[5583, 6918]	11834	[19100, 19101]	19978	[5099, 17600]	28122	[25519, 27066]
3691	[6919, 6920]	11835	[19102, 19103]	19979	[4035, 27160]	28123	[31795, 22755]
3692	[6921, 6922]	11836	[19104, 1746]	19980	[27161, 14619]	28124	[26165, 12213]
3693	[6923, 6924]	11837	[18986, 19105]	19981	[27162, 14042]	28125	[31796, 12332]
3694	[6925, 6926]	11838	[19106, 16800]	19982	[19287, 27163]	28126	[21454, 9661]
3695	[6927, 6928]	11839	[19107, 19108]	19983	[15152, 19085]	28127	[11278, 22374]
3696	[6929, 6930]	11840	[19109, 15143]	19984	[27164, 6583]	28128	[20783, 22148]
3697	[6931, 6932]	11841	[1837, 19110]	19985	[27165, 27166]	28129	[23602, 26897]

3698	[6933, 6934]	11842	[19111, 19112]	19986	[27167, 27168]	28130	[26469, 20845]
3699	[6935, 6936]	11843	[19113, 18866]	19987	[27169, 27170]	28131	[25161, 31797]
3700	[6937, 5344]	11844	[19114, 12827]	19988	[19736, 27171]	28132	[12224, 26233]
3701	[6938, 5346]	11845	[19115, 19116]	19989	[27172, 4863]	28133	[639, 854]
3702	[6939, 6940]	11846	[6273, 19117]	19990	[5058, 27173]	28134	[31798, 20516]
3703	[5593, 6941]	11847	[19118, 14981]	19991	[27174, 27175]	28135	[24374, 11126]
3704	[6942, 6943]	11848	[13409, 15369]	19992	[7144, 16287]	28136	[24494, 11752]
3705	[6944, 6945]	11849	[15956, 18839]	19993	[27176, 27177]	28137	[25079, 22325]
3706	[6946, 6947]	11850	[13751, 14881]	19994	[27178, 6330]	28138	[31799, 7495]
3707	[6948, 1491]	11851	[19119, 19120]	19995	[14412, 19580]	28139	[10505, 26490]
3708	[6949, 6950]	11852	[487, 12915]	19996	[14409, 27179]	28140	[31646, 10475]
3709	[6951, 6952]	11853	[19121, 19122]	19997	[16322, 27180]	28141	[26592, 31426]
3710	[6953, 6415]	11854	[4684, 19123]	19998	[27181, 5951]	28142	[21459, 23208]
3711	[3933, 6954]	11855	[19000, 19124]	19999	[27139, 27182]	28143	[31800, 24994]
3712	[6955, 6956]	11856	[16092, 1359]	20000	[18067, 18161]	28144	[2789, 12385]
3713	[6957, 6958]	11857	[19125, 17123]	20001	[27183, 18163]	28145	[26612, 9747]
3714	[6959, 6960]	11858	[14054, 19126]	20002	[6926, 17964]	28146	[26808, 10413]
3715	[6961, 6962]	11859	[14056, 12973]	20003	[27184, 27185]	28147	[2538, 31801]
3716	[6963, 6964]	11860	[17939, 19127]	20004	[19156, 1020]	28148	[31802, 7817]
3717	[6965, 6966]	11861	[14079, 19128]	20005	[27186, 27187]	28149	[31558, 24758]
3718	[6967, 6968]	11862	[19129, 14406]	20006	[27188, 6169]	28150	[23340, 31803]
3719	[6969, 6970]	11863	[19039, 19130]	20007	[27189, 18076]	28151	[21650, 9216]
3720	[6971, 6972]	11864	[19131, 19132]	20008	[15797, 17483]	28152	[22314, 23096]
3721	[296, 6973]	11865	[19133, 19134]	20009	[14472, 27190]	28153	[3147, 22468]
3722	[6974, 6975]	11866	[19135, 1712]	20010	[27191, 13799]	28154	[12031, 8586]
3723	[6976, 6977]	11867	[19136, 19137]	20011	[27192, 18985]	28155	[25720, 10476]
3724	[6978, 6979]	11868	[4136, 19138]	20012	[27193, 18736]	28156	[31752, 3162]
3725	[6980, 6981]	11869	[324, 19139]	20013	[18563, 27194]	28157	[31804, 31805]
3726	[6982, 6026]	11870	[19140, 5192]	20014	[5865, 12941]	28158	[22761, 24313]
3727	[6983, 6984]	11871	[17221, 19141]	20015	[4356, 27195]	28159	[2106, 9760]
3728	[6985, 6986]	11872	[6011, 15696]	20016	[27196, 27197]	28160	[31806, 23877]
3729	[6987, 6988]	11873	[15358, 19142]	20017	[422, 27198]	28161	[26108, 25453]
3730	[6989, 6990]	11874	[5922, 19143]	20018	[16084, 27199]	28162	[25423, 10178]
3731	[1759, 6991]	11875	[14008, 19144]	20019	[27200, 27201]	28163	[24551, 31387]
3732	[6992, 6993]	11876	[14539, 19145]	20020	[27202, 27203]	28164	[2323, 26301]
3733	[6994, 6995]	11877	[14431, 19146]	20021	[27204, 4144]	28165	[20501, 22614]
3734	[6996, 6997]	11878	[19147, 19148]	20022	[4230, 27205]	28166	[31807, 2091]
3735	[6998, 6999]	11879	[19149, 18038]	20023	[27206, 27207]	28167	[31808, 25328]
3736	[7000, 7001]	11880	[19150, 6362]	20024	[19629, 27208]	28168	[31809, 26849]
3737	[7002, 7003]	11881	[6808, 19151]	20025	[27209, 27210]	28169	[24992, 31810]
3738	[7004, 7005]	11882	[350, 7111]	20026	[16810, 27211]	28170	[19934, 31811]
3739	[5880, 7006]	11883	[14966, 7114]	20027	[19166, 27212]	28171	[31812, 25564]
3740	[390, 7007]	11884	[19152, 4305]	20028	[16234, 27213]	28172	[10605, 31619]
3741	[7008, 7009]	11885	[19153, 19154]	20029	[27214, 16948]	28173	[11691, 25882]

3742	[7010, 5112]	11886	[19155, 19156]	20030	[15325, 12844]	28174	[11176, 11230]
3743	[7011, 7012]	11887	[19157, 6459]	20031	[27215, 15826]	28175	[26213, 10480]
3744	[7013, 7014]	11888	[17496, 19158]	20032	[18534, 27216]	28176	[31813, 896]
3745	[7015, 7016]	11889	[17905, 19159]	20033	[27217, 27218]	28177	[24454, 31814]
3746	[6448, 6534]	11890	[16425, 19160]	20034	[19491, 27219]	28178	[9912, 25959]
3747	[7017, 1708]	11891	[19161, 19162]	20035	[27220, 27221]	28179	[25760, 25437]
3748	[7018, 7019]	11892	[16748, 19163]	20036	[14201, 13582]	28180	[21608, 7720]
3749	[7020, 7021]	11893	[12988, 19164]	20037	[1195, 27222]	28181	[31695, 31815]
3750	[7022, 6084]	11894	[19165, 6309]	20038	[16841, 4070]	28182	[2966, 2716]
3751	[7023, 5328]	11895	[18121, 19166]	20039	[27223, 27224]	28183	[31565, 2210]
3752	[7024, 7025]	11896	[17790, 1475]	20040	[27225, 27226]	28184	[22144, 7344]
3753	[7026, 7027]	11897	[19167, 19168]	20041	[13621, 5734]	28185	[22282, 23398]
3754	[7028, 7029]	11898	[19169, 15661]	20042	[6839, 27227]	28186	[26212, 10649]
3755	[7030, 7031]	11899	[19170, 19171]	20043	[1145, 27228]	28187	[21022, 31413]
3756	[7032, 7033]	11900	[18098, 15079]	20044	[15905, 5831]	28188	[24053, 12297]
3757	[1626, 7034]	11901	[19172, 1889]	20045	[14067, 5833]	28189	[31816, 31817]
3758	[7035, 7036]	11902	[19173, 5946]	20046	[6127, 5835]	28190	[9993, 23137]
3759	[7037, 1350]	11903	[18338, 19174]	20047	[19332, 5837]	28191	[20520, 24304]
3760	[1111, 7038]	11904	[15813, 19175]	20048	[27229, 17609]	28192	[2783, 26474]
3761	[7039, 7040]	11905	[15697, 6974]	20049	[18692, 16657]	28193	[24622, 25541]
3762	[7041, 4123]	11906	[18405, 19176]	20050	[19661, 27230]	28194	[27053, 809]
3763	[7042, 7043]	11907	[14437, 14340]	20051	[27231, 12702]	28195	[31569, 22139]
3764	[7044, 7045]	11908	[19177, 19178]	20052	[14574, 27232]	28196	[31818, 26523]
3765	[7046, 7047]	11909	[6591, 18308]	20053	[14877, 27233]	28197	[20438, 24487]
3766	[7048, 7049]	11910	[17401, 5235]	20054	[27234, 27235]	28198	[204, 25017]
3767	[7050, 7051]	11911	[18183, 19179]	20055	[27236, 27237]	28199	[9622, 31728]
3768	[7052, 7053]	11912	[18185, 14310]	20056	[13277, 27238]	28200	[11769, 31819]
3769	[7054, 7055]	11913	[19180, 18194]	20057	[7040, 27239]	28201	[22502, 9403]
3770	[7056, 7057]	11914	[19181, 19182]	20058	[5772, 27240]	28202	[31606, 20503]
3771	[5385, 7058]	11915	[13309, 19183]	20059	[27241, 4316]	28203	[8966, 12588]
3772	[7059, 7060]	11916	[4253, 19184]	20060	[27242, 27243]	28204	[26447, 7821]
3773	[7061, 1158]	11917	[1389, 19185]	20061	[27244, 27245]	28205	[10708, 2856]
3774	[7062, 7063]	11918	[15126, 15540]	20062	[4546, 27246]	28206	[26083, 26731]
3775	[7064, 1454]	11919	[19186, 19187]	20063	[27247, 14887]	28207	[11850, 20133]
3776	[7065, 7066]	11920	[19188, 18999]	20064	[13785, 27248]	28208	[11990, 11888]
3777	[7067, 7068]	11921	[19189, 15028]	20065	[14216, 27249]	28209	[31820, 24481]
3778	[7069, 7070]	11922	[19190, 19191]	20066	[443, 27250]	28210	[24720, 26526]
3779	[7071, 7072]	11923	[19192, 19193]	20067	[27251, 1328]	28211	[20158, 31821]
3780	[7073, 7074]	11924	[4346, 19194]	20068	[27252, 27253]	28212	[10187, 12371]
3781	[1950, 7075]	11925	[19195, 19196]	20069	[15045, 27254]	28213	[20914, 572]
3782	[7076, 7077]	11926	[6991, 15266]	20070	[27255, 13317]	28214	[22709, 31822]
3783	[7078, 7079]	11927	[4114, 18593]	20071	[27256, 27257]	28215	[31823, 25552]
3784	[7080, 7081]	11928	[19197, 19198]	20072	[27258, 17791]	28216	[26150, 24384]
3785	[7082, 7083]	11929	[12620, 13556]	20073	[27259, 27260]	28217	[26840, 31824]

3786	[4508, 7084]	11930	[5236, 13457]	20074	[6593, 12878]	28218	[31825, 10033]
3787	[7085, 7086]	11931	[19199, 19200]	20075	[27261, 6894]	28219	[26595, 31603]
3788	[1875, 7087]	11932	[16670, 19201]	20076	[19883, 16894]	28220	[20359, 544]
3789	[7088, 7089]	11933	[15695, 19202]	20077	[27262, 27263]	28221	[23519, 24019]
3790	[7090, 7091]	11934	[19203, 19204]	20078	[1640, 27264]	28222	[24812, 9181]
3791	[7092, 7093]	11935	[19205, 19206]	20079	[27265, 27266]	28223	[26204, 22654]
3792	[3883, 7094]	11936	[19207, 14757]	20080	[16170, 27267]	28224	[22288, 22263]
3793	[7095, 7096]	11937	[15539, 19208]	20081	[19416, 27268]	28225	[31826, 31761]
3794	[7097, 7098]	11938	[19209, 19210]	20082	[27269, 27270]	28226	[25016, 22720]
3795	[7099, 7100]	11939	[19211, 19212]	20083	[1358, 27271]	28227	[22634, 7190]
3796	[7101, 7102]	11940	[19213, 1312]	20084	[14237, 16919]	28228	[8826, 7214]
3797	[5111, 4827]	11941	[19214, 16807]	20085	[18500, 27272]	28229	[26630, 26613]
3798	[7103, 7104]	11942	[19215, 19216]	20086	[27273, 27274]	28230	[23136, 8963]
3799	[7105, 7106]	11943	[19217, 18032]	20087	[19372, 27275]	28231	[2277, 31827]
3800	[7107, 7108]	11944	[19218, 19219]	20088	[27276, 18886]	28232	[12524, 31828]
3801	[7109, 7110]	11945	[15176, 19220]	20089	[27277, 4139]	28233	[12214, 11620]
3802	[7111, 4487]	11946	[19221, 19222]	20090	[27278, 27279]	28234	[11407, 31829]
3803	[7112, 7113]	11947	[16900, 18786]	20091	[1672, 27280]	28235	[26737, 8861]
3804	[7114, 7115]	11948	[19223, 19224]	20092	[27281, 4526]	28236	[31830, 31831]
3805	[7116, 7117]	11949	[6766, 19225]	20093	[27282, 27283]	28237	[3087, 31806]
3806	[7118, 7119]	11950	[19226, 16943]	20094	[27284, 27285]	28238	[21211, 31832]
3807	[7120, 7121]	11951	[6755, 14183]	20095	[15576, 27286]	28239	[31833, 25249]
3808	[4308, 7122]	11952	[19227, 19228]	20096	[4510, 27287]	28240	[31834, 31835]
3809	[7123, 4697]	11953	[18127, 4543]	20097	[27288, 27289]	28241	[25774, 31371]
3810	[7124, 7125]	11954	[1707, 19229]	20098	[18274, 27290]	28242	[31836, 21830]
3811	[7126, 7127]	11955	[19230, 16411]	20099	[15693, 27291]	28243	[10868, 21823]
3812	[7128, 7129]	11956	[4275, 19231]	20100	[16845, 15607]	28244	[31454, 31837]
3813	[7130, 7131]	11957	[19232, 19233]	20101	[27292, 27293]	28245	[12593, 12474]
3814	[7132, 7133]	11958	[16222, 14827]	20102	[27294, 5622]	28246	[9344, 31838]
3815	[7134, 7135]	11959	[18705, 19234]	20103	[4931, 14815]	28247	[2046, 31839]
3816	[7136, 7137]	11960	[5042, 5413]	20104	[27295, 4042]	28248	[31840, 23482]
3817	[7138, 7139]	11961	[5809, 1134]	20105	[27296, 27297]	28249	[23853, 9935]
3818	[7140, 1513]	11962	[19235, 19236]	20106	[27298, 27299]	28250	[25270, 31632]
3819	[7141, 7142]	11963	[18041, 17022]	20107	[27300, 6164]	28251	[9352, 26046]
3820	[7143, 7144]	11964	[19237, 19238]	20108	[6199, 27301]	28252	[21354, 24970]
3821	[5760, 7145]	11965	[19239, 19240]	20109	[19105, 27302]	28253	[2311, 31841]
3822	[7146, 1355]	11966	[19241, 19242]	20110	[6027, 355]	28254	[25865, 21013]
3823	[7147, 7148]	11967	[19243, 17405]	20111	[16954, 27303]	28255	[23045, 31842]
3824	[4213, 7149]	11968	[12971, 18019]	20112	[17726, 6160]	28256	[21662, 20290]
3825	[7150, 7151]	11969	[13125, 19205]	20113	[27304, 15950]	28257	[8806, 24215]
3826	[7152, 7153]	11970	[18057, 19244]	20114	[19412, 14732]	28258	[25078, 31843]
3827	[7154, 4733]	11971	[19245, 17466]	20115	[27305, 19301]	28259	[31844, 31845]
3828	[7155, 7156]	11972	[19246, 16337]	20116	[6662, 257]	28260	[31846, 26383]
3829	[6712, 7157]	11973	[15091, 19247]	20117	[18229, 27306]	28261	[9920, 11588]

3830	[7158, 7159]	11974	[14592, 16596]	20118	[17368, 27307]	28262	[12132, 26556]
3831	[7160, 1774]	11975	[19248, 19249]	20119	[14231, 16755]	28263	[26669, 7866]
3832	[7161, 7162]	11976	[18333, 17596]	20120	[27308, 27309]	28264	[9241, 31847]
3833	[7163, 7164]	11977	[15565, 5642]	20121	[6431, 14749]	28265	[8475, 12326]
3834	[7165, 7166]	11978	[19250, 19251]	20122	[27310, 14793]	28266	[9202, 25318]
3835	[7167, 7168]	11979	[5367, 16984]	20123	[16981, 27311]	28267	[22603, 23339]
3836	[7169, 7170]	11980	[19252, 6063]	20124	[27312, 27313]	28268	[21375, 31848]
3837	[7171, 7172]	11981	[19253, 15588]	20125	[27314, 27315]	28269	[26765, 31849]
3838	[7049, 7173]	11982	[4807, 15536]	20126	[27316, 27317]	28270	[25371, 25589]
3839	[7174, 7175]	11983	[19254, 19255]	20127	[27318, 27319]	28271	[26994, 11874]
3840	[7176, 4614]	11984	[16556, 19256]	20128	[27320, 12751]	28272	[22784, 7440]
3841	[7177, 7178]	11985	[19257, 19258]	20129	[13661, 27321]	28273	[26037, 31850]
3842	[7179, 7180]	11986	[19259, 5313]	20130	[1029, 27322]	28274	[26601, 12532]
3843	[7181, 7182]	11987	[19260, 19261]	20131	[19401, 27323]	28275	[8281, 25396]
3844	[7183, 6153]	11988	[19063, 19262]	20132	[19594, 27324]	28276	[11033, 26567]
3845	[7184, 7185]	11989	[19065, 15437]	20133	[27325, 4121]	28277	[22893, 31851]
3846	[7186, 7187]	11990	[6009, 19263]	20134	[4499, 27326]	28278	[31852, 31853]
3847	[7188, 5150]	11991	[18103, 19264]	20135	[27327, 16612]	28279	[12127, 31854]
3848	[7189, 7190]	11992	[16631, 19265]	20136	[15971, 27131]	28280	[25401, 31855]
3849	[7191, 7192]	11993	[16788, 13011]	20137	[27328, 13911]	28281	[9767, 20529]
3850	[7193, 7194]	11994	[6083, 18234]	20138	[27329, 5066]	28282	[7230, 2612]
3851	[7195, 7196]	11995	[19266, 6522]	20139	[27330, 15154]	28283	[31856, 22337]
3852	[7197, 7198]	11996	[1543, 19267]	20140	[27331, 27332]	28284	[25768, 2872]
3853	[7199, 7200]	11997	[19268, 19269]	20141	[1209, 27333]	28285	[24044, 10239]
3854	[7201, 7202]	11998	[7057, 19270]	20142	[19362, 18165]	28286	[31857, 23628]
3855	[7203, 7204]	11999	[19271, 19272]	20143	[16060, 5998]	28287	[31858, 26650]
3856	[7205, 7206]	12000	[6993, 18128]	20144	[27334, 17767]	28288	[31859, 25688]
3857	[641, 7207]	12001	[19273, 6456]	20145	[16783, 18409]	28289	[21829, 31860]
3858	[7208, 7209]	12002	[17478, 19274]	20146	[15909, 27335]	28290	[31861, 25942]
3859	[7210, 7211]	12003	[6871, 19275]	20147	[27336, 27294]	28291	[8684, 23634]
3860	[7212, 7213]	12004	[15698, 19276]	20148	[13807, 14898]	28292	[25950, 25766]
3861	[7214, 7215]	12005	[19277, 1575]	20149	[5139, 4575]	28293	[10442, 10595]
3862	[7216, 7217]	12006	[13244, 14715]	20150	[14486, 16309]	28294	[21721, 7628]
3863	[7218, 7219]	12007	[19278, 19279]	20151	[13127, 27337]	28295	[24557, 26898]
3864	[2817, 7220]	12008	[19280, 19281]	20152	[6975, 19897]	28296	[25872, 31844]
3865	[7221, 2578]	12009	[6805, 19282]	20153	[16500, 27338]	28297	[9345, 31862]
3866	[7222, 7223]	12010	[17124, 17532]	20154	[19011, 27339]	28298	[22499, 25322]
3867	[7224, 7225]	12011	[19283, 1805]	20155	[27340, 16042]	28299	[190, 7285]
3868	[7226, 229]	12012	[19284, 19285]	20156	[27341, 27342]	28300	[31622, 31863]
3869	[7227, 7228]	12013	[19286, 19287]	20157	[5032, 27343]	28301	[31534, 24000]
3870	[7229, 7230]	12014	[19288, 19289]	20158	[27344, 27345]	28302	[26777, 25082]
3871	[7231, 3718]	12015	[4438, 19290]	20159	[19108, 27346]	28303	[12279, 26114]
3872	[7232, 7233]	12016	[1089, 13086]	20160	[12625, 13864]	28304	[31673, 22791]
3873	[7234, 7235]	12017	[19164, 6482]	20161	[5030, 27347]	28305	[7369, 26385]

3874	[7236, 7237]	12018	[19291, 19292]	20162	[19804, 7146]	28306	[11720, 11649]
3875	[7238, 7239]	12019	[16384, 19293]	20163	[5916, 27348]	28307	[22221, 21326]
3876	[7240, 7241]	12020	[19294, 17388]	20164	[27159, 27349]	28308	[22843, 10299]
3877	[7242, 7243]	12021	[17896, 19295]	20165	[1401, 7101]	28309	[23295, 24046]
3878	[7244, 7245]	12022	[19296, 19297]	20166	[3864, 27350]	28310	[31501, 3750]
3879	[7246, 7247]	12023	[19298, 12981]	20167	[6718, 27351]	28311	[31864, 3811]
3880	[7248, 7249]	12024	[19299, 19300]	20168	[27352, 15763]	28312	[21383, 10839]
3881	[2170, 7250]	12025	[19301, 19302]	20169	[15773, 18653]	28313	[20063, 8602]
3882	[7251, 7252]	12026	[19303, 19213]	20170	[15644, 27353]	28314	[8658, 24876]
3883	[7253, 241]	12027	[18305, 17854]	20171	[27354, 18553]	28315	[3424, 25253]
3884	[7254, 7255]	12028	[14834, 19304]	20172	[27355, 13600]	28316	[31865, 24057]
3885	[7256, 7257]	12029	[3966, 19305]	20173	[27356, 13627]	28317	[2112, 23259]
3886	[7258, 7259]	12030	[5802, 14323]	20174	[27357, 6769]	28318	[23595, 25488]
3887	[7260, 7261]	12031	[19306, 19307]	20175	[27358, 27359]	28319	[22119, 23842]
3888	[7262, 7263]	12032	[18849, 19308]	20176	[27360, 27361]	28320	[22121, 23585]
3889	[7264, 7265]	12033	[19309, 19310]	20177	[27362, 14192]	28321	[26986, 10501]
3890	[2986, 7266]	12034	[19311, 19125]	20178	[27363, 27364]	28322	[25748, 21161]
3891	[7267, 7268]	12035	[19312, 14695]	20179	[27365, 27366]	28323	[12299, 31411]
3892	[7269, 7270]	12036	[19313, 16071]	20180	[15859, 18710]	28324	[8373, 24663]
3893	[7271, 7272]	12037	[15637, 6139]	20181	[27367, 1519]	28325	[31866, 24658]
3894	[7273, 7274]	12038	[3939, 14608]	20182	[27368, 6713]	28326	[8245, 231]
3895	[7275, 7276]	12039	[4777, 4765]	20183	[7145, 4616]	28327	[24981, 25960]
3896	[7277, 7278]	12040	[19314, 19315]	20184	[15929, 27369]	28328	[31867, 20586]
3897	[7279, 7280]	12041	[17464, 19316]	20185	[14000, 16893]	28329	[31868, 23210]
3898	[7281, 7282]	12042	[19317, 19318]	20186	[1327, 17360]	28330	[26529, 31869]
3899	[7283, 7284]	12043	[19319, 4225]	20187	[27370, 27371]	28331	[24190, 31317]
3900	[7285, 7286]	12044	[6343, 19320]	20188	[27372, 15164]	28332	[31870, 26414]
3901	[7287, 7288]	12045	[6472, 19321]	20189	[3935, 27373]	28333	[24238, 10013]
3902	[7289, 7290]	12046	[6952, 19322]	20190	[19792, 27374]	28334	[24438, 24437]
3903	[7291, 7292]	12047	[4829, 6148]	20191	[27375, 15899]	28335	[7992, 8412]
3904	[7293, 7294]	12048	[4756, 19323]	20192	[27376, 17382]	28336	[3807, 23591]
3905	[7295, 7296]	12049	[19324, 18706]	20193	[27377, 27378]	28337	[11510, 23393]
3906	[7297, 7298]	12050	[6981, 19325]	20194	[17504, 27379]	28338	[31871, 10220]
3907	[7299, 7300]	12051	[19326, 19155]	20195	[6438, 27084]	28339	[24707, 21280]
3908	[7301, 7302]	12052	[19327, 19328]	20196	[19330, 1127]	28340	[23287, 26446]
3909	[7303, 7304]	12053	[19329, 19330]	20197	[27380, 27381]	28341	[10028, 23428]
3910	[7305, 7306]	12054	[19331, 13693]	20198	[17270, 14020]	28342	[12566, 31570]
3911	[3124, 7307]	12055	[13046, 19332]	20199	[27382, 27383]	28343	[31872, 8428]
3912	[7308, 3252]	12056	[19333, 19334]	20200	[4635, 27384]	28344	[31873, 26726]
3913	[7309, 7310]	12057	[5647, 17978]	20201	[4637, 27385]	28345	[3203, 21306]
3914	[7311, 7312]	12058	[18830, 18892]	20202	[15595, 27386]	28346	[31615, 21751]
3915	[7313, 7314]	12059	[14203, 5146]	20203	[27387, 19544]	28347	[11809, 26077]
3916	[7315, 7316]	12060	[1787, 19335]	20204	[5719, 5686]	28348	[10206, 31874]
3917	[7317, 7318]	12061	[14709, 14030]	20205	[27388, 14166]	28349	[31875, 26042]

3918	[7319, 7320]	12062	[19336, 19337]	20206	[27389, 27390]	28350	[25981, 21355]
3919	[7321, 7322]	12063	[19338, 18254]	20207	[27391, 27392]	28351	[31876, 23674]
3920	[7323, 7324]	12064	[18663, 16573]	20208	[17756, 27393]	28352	[22590, 31877]
3921	[7325, 7326]	12065	[19339, 19340]	20209	[17760, 27394]	28353	[12374, 25906]
3922	[7327, 7328]	12066	[19341, 19342]	20210	[16638, 27395]	28354	[22352, 31878]
3923	[7329, 7330]	12067	[16647, 16119]	20211	[13976, 16354]	28355	[7945, 31879]
3924	[7331, 7332]	12068	[1443, 19343]	20212	[17907, 16590]	28356	[11343, 25306]
3925	[7333, 7334]	12069	[19344, 16453]	20213	[17908, 27396]	28357	[11164, 3367]
3926	[7335, 7336]	12070	[19345, 19346]	20214	[27397, 27398]	28358	[20990, 23160]
3927	[7337, 7338]	12071	[19347, 19348]	20215	[17012, 27399]	28359	[24086, 9513]
3928	[7339, 7340]	12072	[19349, 12947]	20216	[18572, 15681]	28360	[23001, 20515]
3929	[128, 7341]	12073	[485, 19350]	20217	[27400, 27401]	28361	[8432, 3631]
3930	[7342, 7343]	12074	[13431, 19351]	20218	[27402, 19597]	28362	[12217, 24543]
3931	[7344, 7345]	12075	[19352, 5644]	20219	[27233, 27403]	28363	[22675, 31880]
3932	[7346, 7347]	12076	[19353, 19354]	20220	[27404, 27405]	28364	[9914, 8374]
3933	[7348, 7349]	12077	[5522, 19355]	20221	[14930, 16667]	28365	[2439, 22556]
3934	[7350, 7351]	12078	[16156, 15885]	20222	[262, 15706]	28366	[11784, 22366]
3935	[7352, 7353]	12079	[12655, 18945]	20223	[18147, 15174]	28367	[25946, 8915]
3936	[7354, 7355]	12080	[18413, 19356]	20224	[19860, 27406]	28368	[22444, 21997]
3937	[7356, 7357]	12081	[4311, 15723]	20225	[18565, 27407]	28369	[26436, 25544]
3938	[7358, 7359]	12082	[13663, 19357]	20226	[15623, 27408]	28370	[10855, 909]
3939	[7360, 7361]	12083	[19358, 1140]	20227	[27409, 27410]	28371	[21012, 11722]
3940	[7362, 7363]	12084	[16870, 105]	20228	[27411, 19828]	28372	[31847, 7525]
3941	[7364, 7365]	12085	[19359, 19360]	20229	[19447, 27412]	28373	[8123, 31881]
3942	[7366, 7367]	12086	[13069, 15229]	20230	[13538, 4141]	28374	[31882, 25711]
3943	[7368, 7369]	12087	[19361, 19362]	20231	[27413, 14383]	28375	[31883, 21525]
3944	[7370, 7371]	12088	[1592, 12695]	20232	[17786, 14303]	28376	[24088, 22305]
3945	[7372, 7373]	12089	[12630, 19363]	20233	[1993, 15254]	28377	[26260, 25929]
3946	[7374, 7375]	12090	[19364, 18898]	20234	[17331, 5661]	28378	[26262, 12338]
3947	[7340, 2944]	12091	[16856, 19365]	20235	[27414, 14049]	28379	[31884, 25511]
3948	[7376, 7377]	12092	[19366, 16890]	20236	[27415, 27416]	28380	[12162, 31530]
3949	[7378, 7379]	12093	[16691, 19367]	20237	[18634, 27417]	28381	[26730, 25030]
3950	[7380, 2522]	12094	[5171, 18363]	20238	[27418, 19889]	28382	[31885, 31886]
3951	[7381, 3828]	12095	[13191, 17835]	20239	[4523, 18608]	28383	[22140, 21450]
3952	[893, 7382]	12096	[6138, 19368]	20240	[18568, 27419]	28384	[7200, 20323]
3953	[7383, 7384]	12097	[19369, 16523]	20241	[13713, 17307]	28385	[21798, 23844]
3954	[7385, 7386]	12098	[19370, 19371]	20242	[27420, 27421]	28386	[23580, 26153]
3955	[7387, 3475]	12099	[14155, 19372]	20243	[27422, 27423]	28387	[9794, 31887]
3956	[7388, 7389]	12100	[17240, 19373]	20244	[27424, 27425]	28388	[9013, 23836]
3957	[7390, 858]	12101	[19374, 19375]	20245	[27426, 27427]	28389	[12363, 25953]
3958	[7391, 7392]	12102	[19376, 19377]	20246	[6312, 27428]	28390	[9204, 10348]
3959	[7393, 7394]	12103	[19378, 19379]	20247	[14085, 27429]	28391	[20811, 21864]
3960	[7395, 7396]	12104	[18712, 19380]	20248	[13596, 17338]	28392	[9581, 25984]
3961	[7397, 7398]	12105	[14012, 15121]	20249	[16634, 27430]	28393	[31888, 10123]

3962	[7399, 7400]	12106	[1658, 5320]	20250	[27431, 27432]	28394	[27063, 31563]
3963	[7401, 7402]	12107	[18622, 19381]	20251	[27086, 27433]	28395	[10903, 31889]
3964	[7403, 7404]	12108	[14752, 14488]	20252	[27434, 27435]	28396	[22495, 10012]
3965	[7405, 7406]	12109	[6791, 19382]	20253	[27436, 27437]	28397	[31890, 12459]
3966	[7407, 7408]	12110	[19383, 19384]	20254	[1472, 6762]	28398	[31891, 10201]
3967	[7409, 7410]	12111	[14947, 19385]	20255	[1890, 27438]	28399	[31692, 26819]
3968	[7411, 7412]	12112	[16985, 5961]	20256	[27439, 27440]	28400	[23457, 31892]
3969	[7413, 7414]	12113	[19386, 19387]	20257	[15327, 27441]	28401	[22365, 9803]
3970	[7415, 7416]	12114	[19388, 18136]	20258	[14525, 4783]	28402	[12550, 31893]
3971	[7417, 7418]	12115	[17408, 6200]	20259	[27442, 16871]	28403	[31894, 2689]
3972	[7419, 7420]	12116	[19389, 13284]	20260	[1554, 4975]	28404	[27069, 11075]
3973	[7421, 7422]	12117	[19390, 16020]	20261	[18697, 3950]	28405	[31895, 26850]
3974	[7423, 7424]	12118	[19391, 3948]	20262	[7036, 5126]	28406	[3825, 644]
3975	[7425, 7426]	12119	[13767, 19392]	20263	[27443, 27444]	28407	[11631, 31896]
3976	[7427, 7428]	12120	[19393, 19394]	20264	[27445, 16162]	28408	[31897, 31898]
3977	[7429, 7430]	12121	[16116, 4473]	20265	[27446, 27447]	28409	[20549, 22037]
3978	[958, 7431]	12122	[16693, 19395]	20266	[13281, 27448]	28410	[31899, 25117]
3979	[7432, 7433]	12123	[15892, 19396]	20267	[1011, 6046]	28411	[25084, 9770]
3980	[7434, 7435]	12124	[19394, 19397]	20268	[5818, 19857]	28412	[31779, 21979]
3981	[7436, 7437]	12125	[19398, 19399]	20269	[27449, 19257]	28413	[12146, 12508]
3982	[7438, 7439]	12126	[19400, 19401]	20270	[27353, 19192]	28414	[12061, 10944]
3983	[7440, 7441]	12127	[17296, 13814]	20271	[27450, 19243]	28415	[10127, 25015]
3984	[7442, 7443]	12128	[13305, 19402]	20272	[13450, 14082]	28416	[8892, 23791]
3985	[7444, 7445]	12129	[19403, 16831]	20273	[27451, 27452]	28417	[24394, 31900]
3986	[7446, 7447]	12130	[4480, 18856]	20274	[18959, 16150]	28418	[31787, 31901]
3987	[7448, 7449]	12131	[19404, 19405]	20275	[27453, 5743]	28419	[31902, 23178]
3988	[7450, 3135]	12132	[19406, 1026]	20276	[27454, 27455]	28420	[26215, 26032]
3989	[7451, 7452]	12133	[17768, 17748]	20277	[5897, 27456]	28421	[26196, 10824]
3990	[7453, 7454]	12134	[19407, 19408]	20278	[5985, 27457]	28422	[12158, 3086]
3991	[7455, 7456]	12135	[19409, 13415]	20279	[16041, 27458]	28423	[9725, 11394]
3992	[170, 7457]	12136	[94, 19410]	20280	[27459, 27460]	28424	[31903, 31904]
3993	[7458, 7459]	12137	[19411, 6298]	20281	[27461, 27462]	28425	[31905, 31906]
3994	[7460, 7461]	12138	[6747, 19412]	20282	[13910, 27463]	28426	[22409, 23657]
3995	[7462, 7463]	12139	[13118, 19413]	20283	[27464, 27465]	28427	[31907, 7499]
3996	[7464, 7465]	12140	[15711, 19414]	20284	[27466, 27467]	28428	[12152, 2820]
3997	[7466, 7467]	12141	[19415, 19416]	20285	[27468, 14917]	28429	[8686, 9508]
3998	[7468, 7469]	12142	[5173, 18861]	20286	[18546, 6840]	28430	[31908, 25566]
3999	[7470, 7471]	12143	[19417, 19418]	20287	[15827, 27469]	28431	[3544, 3519]
4000	[7472, 7473]	12144	[19419, 1412]	20288	[7131, 19232]	28432	[7296, 22640]
4001	[7474, 7475]	12145	[19420, 4258]	20289	[16572, 27470]	28433	[26514, 20552]
4002	[7476, 7477]	12146	[18904, 19421]	20290	[14638, 27453]	28434	[23880, 25394]
4003	[7478, 7479]	12147	[19422, 15556]	20291	[4085, 27454]	28435	[23041, 31909]
4004	[7292, 7480]	12148	[5380, 19423]	20292	[13644, 16035]	28436	[31910, 9032]
4005	[7481, 7482]	12149	[19424, 19425]	20293	[6990, 6077]	28437	[23292, 24767]

4006	[7483, 7484]	12150	[19426, 19427]	20294	[27471, 27472]	28438	[10607, 31339]
4007	[7485, 7486]	12151	[6064, 18021]	20295	[17605, 4291]	28439	[515, 31911]
4008	[7487, 7488]	12152	[15861, 18508]	20296	[27473, 27474]	28440	[31912, 20993]
4009	[7489, 7490]	12153	[19428, 14046]	20297	[27475, 18483]	28441	[3008, 21551]
4010	[7491, 7492]	12154	[19429, 19430]	20298	[27476, 27477]	28442	[31536, 23882]
4011	[7493, 7494]	12155	[19431, 15739]	20299	[27478, 27479]	28443	[9023, 25845]
4012	[7495, 7496]	12156	[4424, 19432]	20300	[27480, 4629]	28444	[31913, 31914]
4013	[7497, 7498]	12157	[298, 15889]	20301	[19427, 27481]	28445	[20973, 12594]
4014	[7499, 7500]	12158	[19433, 17774]	20302	[6320, 15116]	28446	[23365, 26404]
4015	[7501, 2060]	12159	[4725, 19434]	20303	[6735, 27482]	28447	[25229, 24435]
4016	[7502, 7503]	12160	[19435, 15543]	20304	[27483, 27484]	28448	[2364, 835]
4017	[2998, 7504]	12161	[13692, 4459]	20305	[27485, 27486]	28449	[25121, 31915]
4018	[7505, 7506]	12162	[18112, 14557]	20306	[12830, 15359]	28450	[24433, 8611]
4019	[7507, 7508]	12163	[1749, 6726]	20307	[14899, 19504]	28451	[26703, 20227]
4020	[7509, 7510]	12164	[4161, 19436]	20308	[27487, 7152]	28452	[25703, 21064]
4021	[7511, 7512]	12165	[17182, 5533]	20309	[13548, 27488]	28453	[21223, 21066]
4022	[7513, 7514]	12166	[19437, 19438]	20310	[18919, 14481]	28454	[7635, 10867]
4023	[7515, 7516]	12167	[19439, 19440]	20311	[12875, 19317]	28455	[31318, 43]
4024	[7517, 7518]	12168	[18395, 19441]	20312	[27489, 27490]	28456	[12434, 26024]
4025	[7519, 7520]	12169	[18081, 19442]	20313	[27246, 6658]	28457	[23879, 9860]
4026	[7521, 7522]	12170	[19443, 7112]	20314	[27491, 17789]	28458	[20232, 25441]
4027	[7523, 7524]	12171	[6960, 19376]	20315	[14929, 18811]	28459	[20737, 31916]
4028	[7525, 7526]	12172	[14932, 14217]	20316	[17799, 27492]	28460	[3370, 22001]
4029	[7527, 7528]	12173	[19444, 15253]	20317	[14845, 27493]	28461	[31917, 31918]
4030	[7529, 7530]	12174	[15745, 19445]	20318	[16558, 27494]	28462	[26056, 721]
4031	[7531, 7532]	12175	[19446, 19447]	20319	[27495, 17507]	28463	[31919, 31335]
4032	[7533, 7534]	12176	[19448, 19449]	20320	[27496, 4591]	28464	[11516, 23193]
4033	[7535, 7536]	12177	[6913, 19450]	20321	[27497, 1879]	28465	[31689, 26636]
4034	[7428, 7537]	12178	[19451, 6421]	20322	[13355, 27498]	28466	[31920, 2535]
4035	[7538, 7539]	12179	[19452, 19453]	20323	[27499, 3971]	28467	[31921, 31763]
4036	[7540, 7541]	12180	[18344, 19454]	20324	[12636, 27500]	28468	[3171, 31585]
4037	[7542, 7543]	12181	[19455, 397]	20325	[15933, 27501]	28469	[25214, 10795]
4038	[3523, 7544]	12182	[19456, 16520]	20326	[27502, 27503]	28470	[31922, 2816]
4039	[7545, 7546]	12183	[1126, 15788]	20327	[15356, 27504]	28471	[9733, 31923]
4040	[7547, 7548]	12184	[19457, 19458]	20328	[27505, 27506]	28472	[25168, 31924]
4041	[7549, 707]	12185	[19459, 19460]	20329	[13781, 27507]	28473	[8110, 3673]
4042	[7550, 7551]	12186	[18550, 19461]	20330	[27508, 27509]	28474	[21990, 31925]
4043	[7552, 7553]	12187	[18231, 5370]	20331	[14103, 13151]	28475	[8215, 20927]
4044	[7554, 7555]	12188	[1465, 13020]	20332	[27510, 13153]	28476	[26727, 8424]
4045	[7556, 7557]	12189	[16934, 5957]	20333	[1584, 27511]	28477	[898, 20814]
4046	[7558, 7559]	12190	[16113, 18419]	20334	[27512, 16585]	28478	[26992, 25333]
4047	[7560, 7561]	12191	[15083, 16149]	20335	[4490, 17099]	28479	[20426, 31926]
4048	[7562, 7563]	12192	[13980, 19462]	20336	[27513, 18066]	28480	[21966, 31587]
4049	[7564, 7565]	12193	[19463, 17413]	20337	[27514, 27142]	28481	[31460, 725]

4050	[7566, 7567]	12194	[18071, 16476]	20338	[27515, 27516]	28482	[7816, 31927]
4051	[7503, 3170]	12195	[19464, 14804]	20339	[14487, 27517]	28483	[24091, 19921]
4052	[7568, 7569]	12196	[19465, 19466]	20340	[27518, 27519]	28484	[2667, 31928]
4053	[7570, 7571]	12197	[15938, 19467]	20341	[16660, 27520]	28485	[7646, 7869]
4054	[7572, 7573]	12198	[18397, 19468]	20342	[27521, 27522]	28486	[23605, 10747]
4055	[2686, 7574]	12199	[19469, 19470]	20343	[6023, 4199]	28487	[31671, 31775]
4056	[7575, 7576]	12200	[15052, 474]	20344	[27523, 27524]	28488	[31929, 11898]
4057	[7577, 7578]	12201	[18524, 19471]	20345	[27525, 17593]	28489	[31930, 31367]
4058	[7579, 7580]	12202	[14924, 18282]	20346	[27526, 4387]	28490	[26971, 31542]
4059	[7581, 7582]	12203	[19472, 19473]	20347	[27527, 19708]	28491	[26423, 31931]
4060	[7583, 7584]	12204	[19474, 13464]	20348	[27528, 27529]	28492	[11737, 26551]
4061	[7585, 7586]	12205	[12861, 18825]	20349	[14706, 27530]	28493	[31932, 21445]
4062	[7587, 7588]	12206	[19475, 5279]	20350	[18713, 27531]	28494	[20509, 20569]
4063	[7589, 937]	12207	[19476, 13451]	20351	[19574, 1144]	28495	[26770, 9643]
4064	[7590, 7591]	12208	[19162, 1803]	20352	[14132, 27532]	28496	[24278, 26540]
4065	[7592, 7593]	12209	[17192, 19477]	20353	[27533, 15252]	28497	[24045, 26628]
4066	[7594, 7595]	12210	[13724, 19478]	20354	[27534, 27535]	28498	[26198, 10468]
4067	[7596, 7597]	12211	[5333, 15753]	20355	[5733, 27536]	28499	[21333, 552]
4068	[7598, 7599]	12212	[15955, 16675]	20356	[17277, 1990]	28500	[3305, 31933]
4069	[7600, 7601]	12213	[1616, 5154]	20357	[4698, 27537]	28501	[31934, 12395]
4070	[7602, 7603]	12214	[13523, 12884]	20358	[27401, 27538]	28502	[22331, 19986]
4071	[7604, 7605]	12215	[19479, 16078]	20359	[17680, 4429]	28503	[25738, 25480]
4072	[7606, 7607]	12216	[19480, 19481]	20360	[1713, 16429]	28504	[24261, 31871]
4073	[7608, 7609]	12217	[19482, 18717]	20361	[17236, 27539]	28505	[24712, 31314]
4074	[7610, 7611]	12218	[19483, 19484]	20362	[19375, 5602]	28506	[31881, 8013]
4075	[7612, 7613]	12219	[19485, 19486]	20363	[27540, 27541]	28507	[8820, 31935]
4076	[7614, 7615]	12220	[19487, 17186]	20364	[27542, 6688]	28508	[24621, 151]
4077	[7616, 7617]	12221	[19488, 19489]	20365	[27351, 18928]	28509	[7263, 7642]
4078	[3109, 7618]	12222	[19490, 19491]	20366	[1213, 13702]	28510	[24154, 25428]
4079	[7619, 7403]	12223	[19492, 16889]	20367	[18775, 19887]	28511	[26104, 31448]
4080	[7620, 7621]	12224	[19493, 19494]	20368	[18909, 12896]	28512	[31936, 26460]
4081	[7622, 7623]	12225	[18952, 19495]	20369	[18525, 18201]	28513	[3095, 23183]
4082	[7624, 7625]	12226	[3991, 6955]	20370	[27543, 16390]	28514	[24952, 31937]
4083	[7626, 7627]	12227	[19496, 19497]	20371	[27544, 27545]	28515	[23252, 31938]
4084	[7628, 7629]	12228	[19498, 19499]	20372	[96, 7028]	28516	[9516, 25385]
4085	[7630, 7631]	12229	[19500, 19501]	20373	[27546, 27547]	28517	[2984, 31939]
4086	[7632, 7633]	12230	[15994, 19502]	20374	[15782, 18588]	28518	[31940, 25948]
4087	[7634, 7635]	12231	[14792, 19503]	20375	[27275, 27548]	28519	[10604, 31941]
4088	[7636, 2312]	12232	[19504, 12933]	20376	[14117, 27549]	28520	[20685, 2226]
4089	[7637, 7638]	12233	[19505, 19506]	20377	[6862, 27550]	28521	[20526, 9138]
4090	[7639, 7640]	12234	[19507, 19508]	20378	[27551, 27552]	28522	[31942, 11630]
4091	[7265, 7641]	12235	[17574, 5376]	20379	[19174, 19417]	28523	[2398, 19911]
4092	[7642, 7643]	12236	[19509, 13276]	20380	[1804, 17561]	28524	[26842, 31943]
4093	[7644, 7327]	12237	[16034, 19510]	20381	[27553, 27554]	28525	[22897, 8756]

4094	[7645, 7646]	12238	[15997, 19511]	20382	[27555, 15649]	28526	[23631, 2169]
4095	[7647, 7648]	12239	[19512, 12949]	20383	[19356, 19121]	28527	[31944, 20639]
4096	[7649, 7650]	12240	[19513, 19514]	20384	[14880, 27556]	28528	[31327, 8365]
4097	[7651, 7652]	12241	[16527, 19515]	20385	[27557, 19089]	28529	[3776, 25761]
4098	[7653, 7654]	12242	[19516, 16867]	20386	[15203, 27558]	28530	[3733, 12000]
4099	[7655, 7656]	12243	[18586, 1380]	20387	[27237, 16313]	28531	[26812, 9527]
4100	[7657, 7658]	12244	[4122, 19517]	20388	[17816, 19721]	28532	[31945, 3427]
4101	[7659, 7660]	12245	[5471, 19518]	20389	[27559, 4475]	28533	[20742, 31750]
4102	[7661, 7662]	12246	[19519, 19520]	20390	[16104, 13209]	28534	[31390, 21468]
4103	[7663, 7664]	12247	[16412, 19521]	20391	[27560, 27561]	28535	[21502, 8220]
4104	[2336, 7665]	12248	[19522, 19523]	20392	[27562, 14101]	28536	[2974, 31946]
4105	[7666, 666]	12249	[19524, 19525]	20393	[27563, 6280]	28537	[23827, 26654]
4106	[7667, 7668]	12250	[14119, 19526]	20394	[27564, 27565]	28538	[20454, 25152]
4107	[7669, 7670]	12251	[4338, 19527]	20395	[5048, 14282]	28539	[26701, 24763]
4108	[7671, 7672]	12252	[19084, 17702]	20396	[27566, 27567]	28540	[11046, 10749]
4109	[7673, 7674]	12253	[19528, 7041]	20397	[27568, 27569]	28541	[23565, 21205]
4110	[7675, 7676]	12254	[13804, 373]	20398	[19842, 5931]	28542	[20989, 21295]
4111	[7677, 7258]	12255	[19418, 16583]	20399	[16729, 27570]	28543	[31476, 25037]
4112	[7678, 7679]	12256	[19529, 16586]	20400	[27571, 27572]	28544	[24688, 21802]
4113	[7680, 7681]	12257	[13951, 19530]	20401	[27573, 5454]	28545	[26518, 21573]
4114	[7682, 1008]	12258	[19531, 18732]	20402	[16400, 27574]	28546	[31947, 20716]
4115	[7683, 7684]	12259	[17627, 12848]	20403	[18424, 27575]	28547	[9644, 26872]
4116	[7685, 7686]	12260	[19532, 19533]	20404	[27576, 27577]	28548	[25684, 12193]
4117	[7687, 7688]	12261	[19534, 18666]	20405	[27578, 16290]	28549	[21315, 9684]
4118	[7689, 7690]	12262	[19535, 19536]	20406	[18439, 27579]	28550	[31948, 31949]
4119	[7691, 3194]	12263	[19537, 19538]	20407	[27580, 27581]	28551	[3294, 26638]
4120	[7692, 7693]	12264	[16046, 15250]	20408	[5119, 18272]	28552	[25792, 11303]
4121	[7694, 7695]	12265	[19539, 19540]	20409	[14368, 14068]	28553	[10339, 3284]
4122	[7696, 7697]	12266	[13089, 19541]	20410	[27582, 16325]	28554	[9741, 23772]
4123	[7698, 7699]	12267	[19542, 19543]	20411	[1053, 27583]	28555	[21590, 9879]
4124	[7700, 7701]	12268	[19544, 19545]	20412	[15968, 27584]	28556	[613, 3575]
4125	[7702, 7703]	12269	[19546, 15317]	20413	[27585, 27586]	28557	[24016, 26103]
4126	[7704, 7705]	12270	[19547, 12664]	20414	[12757, 27587]	28558	[26379, 10396]
4127	[7706, 7707]	12271	[19548, 15202]	20415	[19337, 4884]	28559	[2338, 20788]
4128	[7708, 7709]	12272	[19549, 16272]	20416	[27588, 15314]	28560	[26772, 31865]
4129	[7710, 7711]	12273	[17630, 19550]	20417	[15163, 27589]	28561	[21955, 31950]
4130	[7712, 7713]	12274	[19551, 19552]	20418	[15436, 18893]	28562	[31926, 20538]
4131	[7714, 7715]	12275	[19151, 19553]	20419	[13669, 13589]	28563	[31360, 9062]
4132	[7716, 7717]	12276	[1747, 16334]	20420	[5268, 27590]	28564	[25005, 2832]
4133	[7718, 7719]	12277	[19554, 17586]	20421	[27591, 16394]	28565	[31462, 11162]
4134	[7720, 7721]	12278	[19555, 19556]	20422	[27592, 17329]	28566	[3413, 31951]
4135	[7722, 7232]	12279	[19557, 19558]	20423	[27593, 27594]	28567	[31952, 2946]
4136	[3670, 7723]	12280	[15569, 18726]	20424	[27595, 27596]	28568	[2253, 26287]
4137	[7724, 7725]	12281	[19559, 18386]	20425	[27597, 27598]	28569	[25272, 26617]

4138	[7726, 7727]	12282	[19560, 19561]	20426	[27599, 15061]	28570	[20975, 10967]
4139	[7728, 7729]	12283	[16718, 19562]	20427	[27600, 6989]	28571	[26289, 26321]
4140	[7730, 7731]	12284	[15636, 19563]	20428	[5613, 27327]	28572	[31711, 31953]
4141	[7732, 7733]	12285	[13065, 16128]	20429	[5185, 1314]	28573	[24815, 11013]
4142	[7734, 7735]	12286	[13042, 19564]	20430	[4401, 27601]	28574	[26263, 31686]
4143	[7736, 7737]	12287	[18148, 15880]	20431	[27602, 15472]	28575	[21569, 31899]
4144	[7738, 7739]	12288	[19565, 19566]	20432	[27603, 27604]	28576	[40, 31621]
4145	[7740, 7741]	12289	[13012, 19567]	20433	[27605, 27606]	28577	[22335, 31930]
4146	[7742, 7743]	12290	[19568, 6473]	20434	[4399, 1499]	28578	[26649, 31954]
4147	[2245, 7744]	12291	[19569, 15030]	20435	[14902, 27607]	28579	[31955, 26323]
4148	[7745, 7746]	12292	[19570, 19571]	20436	[27608, 1782]	28580	[31956, 3832]
4149	[7747, 7748]	12293	[18838, 1088]	20437	[27609, 27610]	28581	[26378, 23499]
4150	[7749, 7750]	12294	[19572, 19573]	20438	[27611, 27612]	28582	[20035, 22068]
4151	[3107, 7502]	12295	[16278, 14794]	20439	[6295, 15422]	28583	[31957, 26433]
4152	[7751, 3698]	12296	[16438, 19574]	20440	[27613, 27614]	28584	[31488, 31958]
4153	[7206, 7752]	12297	[19575, 19576]	20441	[5165, 27615]	28585	[31803, 12539]
4154	[7753, 3384]	12298	[19577, 19578]	20442	[27616, 27372]	28586	[25472, 20551]
4155	[7754, 7755]	12299	[19579, 14087]	20443	[27617, 27618]	28587	[2929, 10128]
4156	[7756, 2921]	12300	[19580, 19581]	20444	[27619, 4054]	28588	[20816, 7331]
4157	[7757, 7758]	12301	[14521, 6292]	20445	[27620, 13771]	28589	[12063, 31959]
4158	[7759, 7760]	12302	[16262, 7076]	20446	[15791, 16282]	28590	[20523, 9867]
4159	[7761, 7762]	12303	[5918, 6804]	20447	[14918, 27621]	28591	[8812, 31960]
4160	[7763, 7764]	12304	[19582, 5856]	20448	[14920, 27622]	28592	[31961, 9348]
4161	[7765, 7766]	12305	[19583, 19584]	20449	[7139, 14163]	28593	[10927, 7491]
4162	[7767, 7768]	12306	[19585, 19586]	20450	[17348, 27623]	28594	[23921, 31962]
4163	[7769, 7770]	12307	[19587, 18371]	20451	[27624, 27625]	28595	[31963, 21474]
4164	[7771, 7772]	12308	[19588, 19589]	20452	[4505, 27626]	28596	[31964, 11133]
4165	[7773, 7774]	12309	[18754, 14681]	20453	[27627, 14739]	28597	[11412, 10532]
4166	[7775, 7776]	12310	[18733, 16685]	20454	[1329, 5782]	28598	[31965, 31966]
4167	[7777, 3420]	12311	[19590, 1365]	20455	[27628, 27629]	28599	[21320, 31967]
4168	[7778, 7779]	12312	[19146, 5217]	20456	[6396, 15620]	28600	[26597, 24251]
4169	[7780, 7781]	12313	[16949, 19591]	20457	[19058, 14703]	28601	[563, 26206]
4170	[7782, 7783]	12314	[16946, 13123]	20458	[27630, 1911]	28602	[23212, 31580]
4171	[7784, 7785]	12315	[4956, 19592]	20459	[27631, 13700]	28603	[25171, 31484]
4172	[7786, 7787]	12316	[19593, 19594]	20460	[17266, 17861]	28604	[10309, 31968]
4173	[2980, 7788]	12317	[19595, 19596]	20461	[27632, 17344]	28605	[8793, 26919]
4174	[3293, 7789]	12318	[19597, 16827]	20462	[27633, 13932]	28606	[19908, 10281]
4175	[7790, 7791]	12319	[15591, 19598]	20463	[6988, 14016]	28607	[25902, 23750]
4176	[7792, 3068]	12320	[1942, 18910]	20464	[14415, 27634]	28608	[8387, 24903]
4177	[7793, 7794]	12321	[19526, 19599]	20465	[4182, 73]	28609	[7903, 25548]
4178	[7795, 7796]	12322	[17045, 12989]	20466	[27635, 16931]	28610	[11616, 801]
4179	[7797, 7798]	12323	[1496, 17039]	20467	[16646, 13908]	28611	[31969, 31970]
4180	[7799, 7800]	12324	[19600, 19601]	20468	[27636, 27637]	28612	[31971, 22339]
4181	[7801, 7802]	12325	[19602, 7118]	20469	[27638, 27639]	28613	[20921, 3806]

4182	[2600, 7803]	12326	[13525, 19603]	20470	[27640, 27641]	28614	[21697, 9976]
4183	[7804, 7805]	12327	[19604, 19605]	20471	[27642, 27643]	28615	[11677, 25307]
4184	[7806, 7807]	12328	[18961, 1436]	20472	[27644, 27645]	28616	[9484, 610]
4185	[7808, 7809]	12329	[16001, 19606]	20473	[27646, 27647]	28617	[31616, 31972]
4186	[7810, 7811]	12330	[18403, 7132]	20474	[27648, 27649]	28618	[9568, 31973]
4187	[7812, 7813]	12331	[16135, 4988]	20475	[19193, 6276]	28619	[25494, 31364]
4188	[2457, 7814]	12332	[19607, 19608]	20476	[27650, 27651]	28620	[31974, 2179]
4189	[7815, 7816]	12333	[19609, 7092]	20477	[27652, 27653]	28621	[21628, 31975]
4190	[7817, 7818]	12334	[17733, 13088]	20478	[16333, 18054]	28622	[2802, 22371]
4191	[7819, 7820]	12335	[19610, 5676]	20479	[15896, 19684]	28623	[3782, 31907]
4192	[7821, 7822]	12336	[17157, 19611]	20480	[15574, 13790]	28624	[22065, 24317]
4193	[7463, 7823]	12337	[19612, 19613]	20481	[19179, 27654]	28625	[20803, 31976]
4194	[7824, 7825]	12338	[19614, 19615]	20482	[27655, 15042]	28626	[12110, 26381]
4195	[7826, 7827]	12339	[19616, 17033]	20483	[5728, 5623]	28627	[22787, 21738]
4196	[7828, 3065]	12340	[19617, 19618]	20484	[27656, 27657]	28628	[25445, 24037]
4197	[7829, 7830]	12341	[13842, 13310]	20485	[27658, 19383]	28629	[11141, 31977]
4198	[7831, 7832]	12342	[19619, 4407]	20486	[27659, 5438]	28630	[20665, 25695]
4199	[7833, 7834]	12343	[7068, 19620]	20487	[27398, 27660]	28631	[25777, 26534]
4200	[7835, 7836]	12344	[18881, 19433]	20488	[27661, 4996]	28632	[22871, 31423]
4201	[7837, 7838]	12345	[15843, 19621]	20489	[27662, 6787]	28633	[26140, 21710]
4202	[7839, 7840]	12346	[19622, 19623]	20490	[14702, 27663]	28634	[22480, 514]
4203	[7841, 7842]	12347	[19342, 19624]	20491	[27664, 27665]	28635	[7445, 31531]
4204	[7843, 7844]	12348	[19625, 6059]	20492	[1265, 27666]	28636	[27014, 31978]
4205	[7845, 7846]	12349	[19578, 14491]	20493	[27667, 5790]	28637	[22834, 20711]
4206	[7847, 7848]	12350	[17381, 19626]	20494	[27433, 27668]	28638	[26926, 31852]
4207	[7849, 7850]	12351	[19627, 19628]	20495	[27669, 17988]	28639	[24638, 31979]
4208	[7274, 7851]	12352	[19265, 19629]	20496	[27670, 27671]	28640	[22721, 24502]
4209	[7852, 7853]	12353	[16655, 17843]	20497	[27672, 27673]	28641	[26907, 31738]
4210	[7854, 7855]	12354	[19630, 19631]	20498	[1227, 27674]	28642	[31980, 11180]
4211	[7856, 7395]	12355	[19632, 19633]	20499	[27675, 15667]	28643	[31515, 2844]
4212	[7857, 7858]	12356	[15007, 19634]	20500	[27676, 27677]	28644	[236, 540]
4213	[7859, 7860]	12357	[17251, 19635]	20501	[15360, 27667]	28645	[21334, 31981]
4214	[7861, 7862]	12358	[19636, 5614]	20502	[4436, 27678]	28646	[31982, 25742]
4215	[2172, 7863]	12359	[19637, 19638]	20503	[19605, 27679]	28647	[10408, 11763]
4216	[7864, 7865]	12360	[14694, 19639]	20504	[6629, 27680]	28648	[9853, 31983]
4217	[7866, 7867]	12361	[17729, 16840]	20505	[27429, 6820]	28649	[31984, 31985]
4218	[7868, 3722]	12362	[19640, 17533]	20506	[27681, 17993]	28650	[27034, 26127]
4219	[7869, 7870]	12363	[19641, 19642]	20507	[18759, 4969]	28651	[7709, 31986]
4220	[7871, 7872]	12364	[16505, 19643]	20508	[27682, 27683]	28652	[25667, 8986]
4221	[7873, 7874]	12365	[19644, 19352]	20509	[4093, 27684]	28653	[31987, 26106]
4222	[7875, 7876]	12366	[19645, 6402]	20510	[27685, 27686]	28654	[3193, 31988]
4223	[7877, 7878]	12367	[16611, 6264]	20511	[18981, 27387]	28655	[10947, 25479]
4224	[7879, 7880]	12368	[19646, 19647]	20512	[27687, 27688]	28656	[9081, 7434]
4225	[7881, 7882]	12369	[19648, 19649]	20513	[27689, 19312]	28657	[9494, 31989]

4226	[7883, 7884]	12370	[18125, 4203]	20514	[14161, 27690]	28658	[25617, 22479]
4227	[7885, 7886]	12371	[19650, 17228]	20515	[6233, 15505]	28659	[31990, 12401]
4228	[7887, 7888]	12372	[15780, 6212]	20516	[18408, 18487]	28660	[31991, 10462]
4229	[7889, 7890]	12373	[19651, 19652]	20517	[27691, 18488]	28661	[31992, 31993]
4230	[7891, 7892]	12374	[19653, 19654]	20518	[27692, 13466]	28662	[26648, 31994]
4231	[861, 7893]	12375	[19655, 19444]	20519	[5969, 6410]	28663	[24588, 2693]
4232	[7894, 7895]	12376	[19656, 19657]	20520	[27693, 27694]	28664	[31995, 31996]
4233	[7896, 7897]	12377	[15273, 3987]	20521	[27695, 27696]	28665	[31997, 12117]
4234	[7898, 7899]	12378	[19658, 19659]	20522	[27697, 27557]	28666	[26170, 31998]
4235	[7900, 7901]	12379	[15155, 19660]	20523	[27698, 27699]	28667	[31999, 31905]
4236	[7902, 7903]	12380	[15562, 19661]	20524	[18129, 19273]	28668	[20591, 25447]
4237	[7904, 3053]	12381	[19662, 5366]	20525	[4660, 6065]	28669	[32000, 11645]
4238	[7905, 2749]	12382	[19663, 17009]	20526	[14306, 15679]	28670	[31754, 9300]
4239	[7906, 7907]	12383	[19664, 16514]	20527	[27307, 12765]	28671	[31828, 20331]
4240	[3153, 7908]	12384	[6995, 17796]	20528	[18370, 27700]	28672	[22208, 26915]
4241	[7909, 7910]	12385	[5316, 19665]	20529	[16218, 27701]	28673	[10335, 31944]
4242	[7911, 2622]	12386	[7149, 19666]	20530	[13108, 27702]	28674	[26639, 22575]
4243	[7890, 7912]	12387	[19667, 19668]	20531	[15080, 16434]	28675	[26640, 10130]
4244	[7913, 7914]	12388	[12957, 19669]	20532	[27703, 27704]	28676	[20108, 31528]
4245	[7915, 7916]	12389	[4764, 19670]	20533	[27705, 27706]	28677	[12177, 21258]
4246	[7917, 7918]	12390	[19671, 19672]	20534	[27707, 18400]	28678	[20021, 8440]
4247	[7919, 7920]	12391	[19673, 19674]	20535	[19767, 27708]	28679	[26766, 24479]
4248	[7921, 7922]	12392	[19675, 6559]	20536	[27709, 27710]	28680	[25521, 22091]
4249	[7923, 7924]	12393	[19676, 19677]	20537	[27711, 13462]	28681	[26559, 8644]
4250	[7925, 7926]	12394	[19117, 6274]	20538	[6331, 14690]	28682	[21302, 32001]
4251	[7927, 7928]	12395	[19678, 19679]	20539	[27712, 27713]	28683	[26960, 32002]
4252	[7929, 7930]	12396	[19680, 4627]	20540	[122, 27714]	28684	[26970, 24683]
4253	[3820, 7931]	12397	[12987, 16731]	20541	[6709, 27513]	28685	[22960, 590]
4254	[7932, 7933]	12398	[19681, 19682]	20542	[4710, 16230]	28686	[32003, 12280]
4255	[7934, 7935]	12399	[19683, 6120]	20543	[17670, 17906]	28687	[12493, 9839]
4256	[7936, 7937]	12400	[19684, 6506]	20544	[27715, 27716]	28688	[3199, 27040]
4257	[7938, 3421]	12401	[19685, 4413]	20545	[27717, 27718]	28689	[31408, 26199]
4258	[7939, 564]	12402	[19686, 16245]	20546	[27719, 27720]	28690	[24942, 8749]
4259	[7940, 7941]	12403	[4147, 19687]	20547	[27596, 19805]	28691	[11933, 32004]
4260	[7942, 7943]	12404	[19688, 405]	20548	[13599, 27721]	28692	[21513, 2567]
4261	[7944, 7945]	12405	[6874, 19689]	20549	[19855, 27158]	28693	[7259, 10080]
4262	[7946, 7947]	12406	[18955, 13732]	20550	[27722, 19177]	28694	[25097, 20155]
4263	[7948, 7949]	12407	[19690, 19691]	20551	[27723, 14294]	28695	[31668, 32005]
4264	[7950, 7951]	12408	[19692, 19693]	20552	[27724, 4100]	28696	[11565, 32006]
4265	[7952, 7953]	12409	[19694, 14228]	20553	[19236, 15534]	28697	[7332, 21602]
4266	[7954, 7955]	12410	[15458, 17231]	20554	[19350, 27725]	28698	[11136, 32007]
4267	[7956, 7957]	12411	[356, 19695]	20555	[27726, 19730]	28699	[32008, 26105]
4268	[7958, 7959]	12412	[19696, 19697]	20556	[18665, 19787]	28700	[24576, 3414]
4269	[7960, 7961]	12413	[12692, 19698]	20557	[19321, 27727]	28701	[26672, 3416]

4270	[7962, 7963]	12414	[1120, 18792]	20558	[27728, 27729]	28702	[23090, 3418]
4271	[7964, 7965]	12415	[14807, 16698]	20559	[27730, 27731]	28703	[11420, 8736]
4272	[7966, 7967]	12416	[19699, 19700]	20560	[27732, 18182]	28704	[22387, 31344]
4273	[7968, 7647]	12417	[15313, 19685]	20561	[18667, 19796]	28705	[31718, 24097]
4274	[7969, 7970]	12418	[19701, 19702]	20562	[12979, 27255]	28706	[23928, 25645]
4275	[7971, 7972]	12419	[19703, 13249]	20563	[6230, 27733]	28707	[25624, 32009]
4276	[7973, 7974]	12420	[19704, 4522]	20564	[15373, 27734]	28708	[32010, 11316]
4277	[3259, 7975]	12421	[19705, 16620]	20565	[27735, 27736]	28709	[2854, 21811]
4278	[7976, 7977]	12422	[1510, 14133]	20566	[14494, 27737]	28710	[2855, 32011]
4279	[7978, 7979]	12423	[4585, 12937]	20567	[13777, 15333]	28711	[2857, 22402]
4280	[7980, 7981]	12424	[14884, 19706]	20568	[27738, 12986]	28712	[32012, 31796]
4281	[7982, 7983]	12425	[19707, 17755]	20569	[27739, 16971]	28713	[31757, 7793]
4282	[7984, 7985]	12426	[19708, 13668]	20570	[27740, 27741]	28714	[9594, 2322]
4283	[3453, 7986]	12427	[14914, 5871]	20571	[16435, 16974]	28715	[8407, 23812]
4284	[7987, 7988]	12428	[19709, 19710]	20572	[27742, 16268]	28716	[20979, 26243]
4285	[7989, 7990]	12429	[14576, 19711]	20573	[27743, 15281]	28717	[23685, 32013]
4286	[7991, 7992]	12430	[19712, 6836]	20574	[18573, 27744]	28718	[20490, 20627]
4287	[7993, 7994]	12431	[19713, 19714]	20575	[5559, 27745]	28719	[31505, 24619]
4288	[7995, 7996]	12432	[19715, 19716]	20576	[4049, 17643]	28720	[10491, 32014]
4289	[7997, 3361]	12433	[19717, 15603]	20577	[14007, 5425]	28721	[9662, 773]
4290	[7998, 7999]	12434	[13181, 19718]	20578	[19351, 14682]	28722	[21700, 25896]
4291	[8000, 8001]	12435	[19719, 19720]	20579	[16539, 15688]	28723	[32015, 11017]
4292	[246, 8002]	12436	[19721, 19722]	20580	[27746, 16913]	28724	[32016, 12574]
4293	[8003, 8004]	12437	[14083, 19723]	20581	[4088, 15783]	28725	[2180, 3317]
4294	[8005, 8006]	12438	[19724, 19725]	20582	[27747, 27748]	28726	[25622, 32017]
4295	[8007, 8008]	12439	[19726, 19727]	20583	[27749, 27750]	28727	[27062, 3172]
4296	[8009, 8010]	12440	[19728, 19729]	20584	[7093, 6532]	28728	[2390, 26158]
4297	[8011, 8012]	12441	[19730, 1056]	20585	[19379, 27751]	28729	[26112, 21253]
4298	[8013, 8014]	12442	[17273, 16040]	20586	[27752, 6112]	28730	[32018, 23037]
4299	[8015, 8016]	12443	[17920, 19731]	20587	[4824, 27753]	28731	[32019, 8307]
4300	[8017, 8018]	12444	[19732, 19733]	20588	[17636, 27754]	28732	[32020, 10812]
4301	[8019, 8020]	12445	[19734, 4703]	20589	[19168, 18770]	28733	[26483, 26271]
4302	[8021, 8022]	12446	[18847, 16529]	20590	[16456, 14969]	28734	[23949, 20238]
4303	[8023, 8024]	12447	[19735, 15988]	20591	[27755, 27756]	28735	[26891, 23601]
4304	[8025, 8026]	12448	[13363, 19736]	20592	[27757, 6382]	28736	[10014, 32021]
4305	[8027, 3202]	12449	[19737, 4201]	20593	[27758, 27759]	28737	[23353, 23897]
4306	[8028, 8029]	12450	[19738, 16824]	20594	[27760, 27761]	28738	[24753, 31561]
4307	[8030, 8031]	12451	[1437, 19739]	20595	[27762, 27763]	28739	[27023, 9717]
4308	[8032, 8033]	12452	[19740, 5527]	20596	[4792, 27764]	28740	[25839, 23314]
4309	[8034, 8035]	12453	[17739, 19741]	20597	[19325, 27765]	28741	[32022, 12190]
4310	[8036, 8037]	12454	[19742, 19743]	20598	[5403, 27766]	28742	[9319, 11391]
4311	[8038, 2967]	12455	[6004, 19744]	20599	[17869, 27767]	28743	[31365, 10004]
4312	[8039, 8040]	12456	[6335, 19745]	20600	[5050, 27768]	28744	[25251, 26361]
4313	[8041, 8042]	12457	[16565, 19746]	20601	[27769, 27655]	28745	[26631, 26763]

4314	[8043, 8044]	12458	[19747, 19748]	20602	[18785, 18828]	28746	[24964, 32023]
4315	[8045, 8046]	12459	[19749, 19750]	20603	[27770, 27771]	28747	[22044, 31825]
4316	[8047, 8048]	12460	[19751, 5588]	20604	[27772, 27773]	28748	[32024, 32025]
4317	[8049, 8050]	12461	[19752, 89]	20605	[27519, 27078]	28749	[26435, 21511]
4318	[8051, 8052]	12462	[19753, 15765]	20606	[27460, 27774]	28750	[31512, 2556]
4319	[8053, 8054]	12463	[19754, 19755]	20607	[27775, 4229]	28751	[21078, 21215]
4320	[8055, 8056]	12464	[19756, 19757]	20608	[27776, 27777]	28752	[26903, 32026]
4321	[7471, 8038]	12465	[13688, 4447]	20609	[27778, 14551]	28753	[32027, 10889]
4322	[790, 8057]	12466	[19758, 1286]	20610	[27779, 16598]	28754	[2056, 25602]
4323	[8058, 203]	12467	[12659, 17148]	20611	[27780, 4301]	28755	[7985, 27052]
4324	[8059, 8060]	12468	[19759, 16860]	20612	[27781, 18138]	28756	[11263, 8994]
4325	[8061, 8062]	12469	[13423, 19760]	20613	[27782, 27783]	28757	[25209, 31764]
4326	[8063, 8064]	12470	[19761, 13306]	20614	[15334, 15165]	28758	[23615, 10754]
4327	[3504, 813]	12471	[19762, 18289]	20615	[16713, 27784]	28759	[26871, 24555]
4328	[54, 8065]	12472	[1506, 19763]	20616	[17143, 27785]	28760	[32028, 31625]
4329	[7426, 8066]	12473	[5846, 18060]	20617	[27786, 5118]	28761	[24527, 23711]
4330	[8067, 8068]	12474	[19481, 13519]	20618	[18801, 27787]	28762	[26833, 26998]
4331	[8069, 8070]	12475	[19764, 4607]	20619	[19130, 6802]	28763	[21639, 2081]
4332	[8071, 7667]	12476	[19765, 1766]	20620	[27788, 19033]	28764	[31592, 26169]
4333	[8072, 8073]	12477	[18837, 19766]	20621	[18015, 13883]	28765	[22149, 20934]
4334	[8074, 8075]	12478	[13481, 19767]	20622	[5882, 27789]	28766	[26392, 8173]
4335	[8076, 8077]	12479	[15495, 17297]	20623	[18204, 27277]	28767	[21266, 10985]
4336	[8078, 8079]	12480	[19768, 6496]	20624	[6211, 6192]	28768	[32029, 9864]
4337	[8080, 8081]	12481	[19769, 19770]	20625	[27790, 16700]	28769	[154, 22802]
4338	[3415, 963]	12482	[5932, 14919]	20626	[27791, 27792]	28770	[8252, 20910]
4339	[8082, 3223]	12483	[15371, 15747]	20627	[16633, 13055]	28771	[32030, 21049]
4340	[8083, 8084]	12484	[19771, 19772]	20628	[27793, 17981]	28772	[25364, 9108]
4341	[8085, 2478]	12485	[19773, 14188]	20629	[6652, 16481]	28773	[25365, 32031]
4342	[8086, 8087]	12486	[17802, 6428]	20630	[27794, 6610]	28774	[24421, 10085]
4343	[8088, 8089]	12487	[19774, 15101]	20631	[27795, 27796]	28775	[23702, 8437]
4344	[8090, 8091]	12488	[19775, 14631]	20632	[27797, 4056]	28776	[23603, 25223]
4345	[8092, 8093]	12489	[14372, 19776]	20633	[19624, 27798]	28777	[32032, 10488]
4346	[8094, 8095]	12490	[6817, 19777]	20634	[27799, 27800]	28778	[2433, 25591]
4347	[8096, 8097]	12491	[5234, 4830]	20635	[27801, 309]	28779	[32033, 23455]
4348	[8098, 8099]	12492	[19778, 19699]	20636	[27802, 27803]	28780	[21861, 11061]
4349	[8100, 8101]	12493	[19779, 17763]	20637	[19561, 27804]	28781	[21329, 10149]
4350	[2412, 8102]	12494	[19780, 19781]	20638	[19318, 27805]	28782	[2531, 32034]
4351	[8103, 8104]	12495	[19782, 12727]	20639	[17305, 27461]	28783	[23768, 22461]
4352	[8105, 8106]	12496	[19783, 15964]	20640	[27708, 18555]	28784	[32035, 7734]
4353	[8107, 8108]	12497	[19784, 4405]	20641	[27806, 27719]	28785	[32036, 22975]
4354	[8109, 8110]	12498	[16910, 16902]	20642	[15133, 27807]	28786	[21300, 21499]
4355	[8111, 8112]	12499	[19785, 19786]	20643	[27720, 27808]	28787	[23399, 23998]
4356	[8113, 8114]	12500	[19787, 19788]	20644	[27809, 27810]	28788	[22488, 32037]
4357	[8115, 8116]	12501	[19789, 19790]	20645	[27811, 27812]	28789	[11909, 23529]

4358	[8117, 7549]	12502	[19791, 19792]	20646	[27813, 27814]	28790	[31510, 26813]
4359	[8118, 8119]	12503	[19008, 19793]	20647	[27815, 15408]	28791	[24507, 11138]
4360	[8120, 8121]	12504	[18450, 18926]	20648	[27816, 27817]	28792	[26082, 24660]
4361	[8122, 8123]	12505	[1403, 17617]	20649	[27818, 27819]	28793	[2589, 24662]
4362	[8124, 8125]	12506	[12881, 19794]	20650	[27820, 17201]	28794	[26315, 32038]
4363	[8126, 8127]	12507	[15530, 17769]	20651	[14094, 27821]	28795	[19942, 7390]
4364	[8128, 8129]	12508	[15503, 19795]	20652	[27822, 27823]	28796	[25409, 31425]
4365	[8130, 8131]	12509	[19796, 17688]	20653	[27824, 27825]	28797	[25374, 21143]
4366	[8132, 8133]	12510	[5459, 1234]	20654	[27549, 27826]	28798	[25846, 32039]
4367	[8134, 8135]	12511	[15945, 19797]	20655	[1737, 27827]	28799	[24194, 27020]
4368	[8136, 8137]	12512	[17215, 12717]	20656	[4472, 27828]	28800	[7752, 27021]
4369	[8138, 8139]	12513	[19798, 17509]	20657	[27829, 6967]	28801	[27073, 23173]
4370	[8140, 8141]	12514	[19274, 5929]	20658	[6350, 27830]	28802	[24554, 32040]
4371	[8142, 7297]	12515	[14904, 19799]	20659	[13145, 27831]	28803	[31414, 32019]
4372	[7627, 8143]	12516	[14906, 19773]	20660	[4126, 19479]	28804	[3474, 25387]
4373	[8144, 8145]	12517	[5589, 14165]	20661	[27832, 19480]	28805	[8328, 8382]
4374	[8146, 7925]	12518	[18435, 19800]	20662	[27833, 27834]	28806	[24180, 32041]
4375	[2096, 8147]	12519	[19801, 19802]	20663	[27835, 19890]	28807	[21319, 32042]
4376	[8148, 8149]	12520	[19803, 19804]	20664	[360, 27836]	28808	[31732, 21796]
4377	[3485, 8150]	12521	[19805, 19806]	20665	[4200, 27837]	28809	[32043, 25550]
4378	[8151, 8152]	12522	[19807, 1242]	20666	[5964, 27838]	28810	[26189, 25267]
4379	[8153, 8154]	12523	[15518, 19808]	20667	[27839, 27840]	28811	[31915, 23325]
4380	[8155, 8156]	12524	[17599, 17841]	20668	[17063, 27841]	28812	[20840, 22322]
4381	[8157, 8158]	12525	[14001, 19809]	20669	[27842, 13447]	28813	[26697, 25073]
4382	[8159, 8160]	12526	[6333, 19810]	20670	[19285, 27843]	28814	[3085, 22762]
4383	[3169, 8161]	12527	[15062, 19811]	20671	[27844, 27845]	28815	[26899, 31658]
4384	[8162, 3545]	12528	[19812, 19813]	20672	[5842, 27846]	28816	[2477, 32044]
4385	[8163, 8164]	12529	[19814, 19815]	20673	[27197, 27742]	28817	[31772, 25759]
4386	[8165, 8166]	12530	[19816, 19817]	20674	[27108, 27847]	28818	[32045, 20125]
4387	[7334, 8167]	12531	[19818, 16398]	20675	[27848, 27849]	28819	[24240, 10919]
4388	[8168, 2146]	12532	[19819, 16402]	20676	[27850, 15072]	28820	[21961, 20119]
4389	[8169, 8170]	12533	[12708, 19820]	20677	[27851, 27852]	28821	[32046, 11977]
4390	[8171, 8172]	12534	[19821, 18843]	20678	[27853, 12666]	28822	[32047, 31982]
4391	[8173, 8174]	12535	[6954, 19822]	20679	[27854, 27855]	28823	[32048, 25298]
4392	[8175, 8176]	12536	[4350, 5708]	20680	[19276, 27856]	28824	[31429, 11712]
4393	[8177, 8178]	12537	[19823, 19824]	20681	[19044, 19769]	28825	[993, 24306]
4394	[8179, 8180]	12538	[19825, 19826]	20682	[1071, 27857]	28826	[12286, 23086]
4395	[8181, 8182]	12539	[19827, 18006]	20683	[27858, 4028]	28827	[21506, 24074]
4396	[7822, 8183]	12540	[19828, 19829]	20684	[27859, 4286]	28828	[8491, 20388]
4397	[8184, 8185]	12541	[19536, 19830]	20685	[27860, 15749]	28829	[21410, 22019]
4398	[8186, 8187]	12542	[13647, 413]	20686	[15809, 27861]	28830	[3307, 25391]
4399	[8188, 2926]	12543	[19831, 18682]	20687	[27862, 7015]	28831	[11247, 32049]
4400	[8189, 8190]	12544	[6764, 16928]	20688	[27863, 5490]	28832	[31785, 32050]
4401	[8191, 8192]	12545	[12984, 19832]	20689	[27864, 12656]	28833	[32051, 31353]

4402	[8193, 8194]	12546	[19833, 19834]	20690	[16224, 16206]	28834	[21760, 7749]
4403	[8195, 8196]	12547	[19835, 19836]	20691	[27865, 5657]	28835	[24589, 21666]
4404	[8197, 8198]	12548	[19837, 13731]	20692	[15771, 6628]	28836	[10416, 23267]
4405	[8199, 8200]	12549	[19838, 19839]	20693	[16401, 6646]	28837	[31843, 23080]
4406	[8201, 8202]	12550	[13811, 19840]	20694	[16403, 27866]	28838	[12138, 26587]
4407	[8203, 8204]	12551	[19533, 19841]	20695	[27867, 27868]	28839	[24031, 3605]
4408	[8205, 8206]	12552	[4285, 19842]	20696	[27869, 16171]	28840	[20729, 31386]
4409	[8207, 3180]	12553	[19843, 14885]	20697	[27870, 27871]	28841	[24478, 32052]
4410	[8208, 8209]	12554	[18241, 19844]	20698	[27872, 14507]	28842	[12579, 23207]
4411	[8210, 8211]	12555	[19845, 5090]	20699	[27873, 4844]	28843	[3455, 20532]
4412	[8212, 8213]	12556	[19846, 19847]	20700	[27874, 27875]	28844	[31389, 26339]
4413	[8214, 8215]	12557	[19848, 14847]	20701	[7001, 27876]	28845	[31473, 25764]
4414	[8216, 8217]	12558	[19849, 4791]	20702	[27877, 19215]	28846	[11454, 22760]
4415	[8218, 8219]	12559	[19850, 15452]	20703	[15457, 17662]	28847	[26060, 32053]
4416	[8220, 8221]	12560	[19851, 15834]	20704	[13926, 27247]	28848	[21743, 32054]
4417	[8222, 8223]	12561	[17583, 19852]	20705	[5081, 27878]	28849	[10046, 32055]
4418	[8224, 8225]	12562	[19853, 5739]	20706	[27879, 19118]	28850	[22069, 23965]
4419	[8226, 8227]	12563	[18818, 19854]	20707	[6746, 6720]	28851	[32056, 25555]
4420	[8228, 8229]	12564	[12793, 19855]	20708	[27880, 27518]	28852	[31370, 32057]
4421	[8230, 8231]	12565	[19856, 18783]	20709	[27881, 27882]	28853	[31660, 8030]
4422	[8232, 8233]	12566	[19857, 16208]	20710	[13419, 27883]	28854	[23172, 22582]
4423	[8234, 8235]	12567	[6414, 3920]	20711	[27884, 27885]	28855	[31862, 11547]
4424	[3654, 8236]	12568	[13631, 19858]	20712	[27886, 27887]	28856	[31468, 22795]
4425	[8237, 8238]	12569	[19859, 19860]	20713	[27888, 27889]	28857	[32058, 7348]
4426	[8239, 8240]	12570	[5528, 19861]	20714	[27890, 17064]	28858	[32059, 31956]
4427	[2402, 8241]	12571	[19862, 19863]	20715	[12951, 13129]	28859	[22078, 26524]
4428	[8242, 8243]	12572	[19354, 19864]	20716	[27891, 27892]	28860	[27000, 23982]
4429	[8244, 8245]	12573	[18576, 17901]	20717	[27893, 1555]	28861	[26817, 32060]
4430	[2883, 8246]	12574	[18897, 19865]	20718	[19891, 27894]	28862	[11118, 24327]
4431	[8247, 8248]	12575	[19866, 14876]	20719	[14519, 27895]	28863	[9575, 25747]
4432	[8249, 8250]	12576	[19867, 19868]	20720	[27896, 27897]	28864	[19965, 10871]
4433	[8251, 8252]	12577	[19198, 19630]	20721	[27898, 27899]	28865	[25405, 31957]
4434	[8253, 8254]	12578	[1067, 15040]	20722	[27287, 27900]	28866	[25465, 22256]
4435	[7735, 8255]	12579	[19869, 5741]	20723	[27901, 15682]	28867	[11308, 20991]
4436	[8256, 3819]	12580	[18638, 4341]	20724	[27902, 27738]	28868	[2570, 7315]
4437	[8257, 8258]	12581	[18086, 18670]	20725	[27868, 27903]	28869	[31900, 21027]
4438	[8259, 8260]	12582	[354, 19010]	20726	[27904, 16093]	28870	[25570, 21611]
4439	[8261, 8262]	12583	[5838, 19870]	20727	[14766, 14352]	28871	[21099, 26876]
4440	[8263, 8264]	12584	[19871, 19872]	20728	[27905, 18330]	28872	[32061, 7509]
4441	[8265, 8266]	12585	[19873, 1375]	20729	[27906, 18748]	28873	[8879, 23099]
4442	[8267, 8268]	12586	[19874, 13560]	20730	[16811, 27907]	28874	[21278, 8540]
4443	[8269, 8270]	12587	[19875, 16120]	20731	[16203, 27908]	28875	[26712, 3637]
4444	[7746, 8271]	12588	[13875, 1054]	20732	[27909, 27910]	28876	[22653, 3639]
4445	[8272, 8273]	12589	[15425, 19876]	20733	[27911, 16277]	28877	[32062, 21301]

4446	[8274, 8275]	12590	[13000, 19877]	20734	[19302, 27912]	28878	[8125, 12098]
4447	[8276, 8277]	12591	[12799, 5404]	20735	[27812, 27913]	28879	[2960, 23765]
4448	[8278, 8279]	12592	[4432, 18291]	20736	[4079, 27914]	28880	[12384, 815]
4449	[8280, 8281]	12593	[17147, 19878]	20737	[27704, 27915]	28881	[31927, 32063]
4450	[8282, 3190]	12594	[19879, 19880]	20738	[27916, 6567]	28882	[31651, 2830]
4451	[8283, 2818]	12595	[19881, 19882]	20739	[27917, 27918]	28883	[32064, 32065]
4452	[8284, 8285]	12596	[4315, 19883]	20740	[5433, 27292]	28884	[25342, 32066]
4453	[8286, 8287]	12597	[17749, 14456]	20741	[27919, 27920]	28885	[8591, 22412]
4454	[7396, 8288]	12598	[19884, 19885]	20742	[27921, 27922]	28886	[23192, 8760]
4455	[8289, 8290]	12599	[18685, 15514]	20743	[13006, 27923]	28887	[24263, 3471]
4456	[48, 8291]	12600	[15148, 19886]	20744	[17648, 27904]	28888	[25853, 25717]
4457	[8292, 8293]	12601	[19887, 14276]	20745	[27924, 1921]	28889	[25631, 23206]
4458	[8294, 8295]	12602	[14922, 17545]	20746	[4220, 27925]	28890	[32067, 20350]
4459	[8296, 8297]	12603	[19888, 17302]	20747	[19870, 6500]	28891	[24581, 11021]
4460	[8298, 8299]	12604	[19889, 19041]	20748	[27926, 351]	28892	[8060, 31885]
4461	[8300, 7856]	12605	[19890, 13977]	20749	[14726, 27927]	28893	[25257, 12605]
4462	[8301, 8302]	12606	[14205, 19891]	20750	[15851, 16526]	28894	[22113, 2992]
4463	[8303, 8304]	12607	[19892, 18259]	20751	[27928, 17948]	28895	[20995, 2720]
4464	[8305, 8306]	12608	[17912, 19893]	20752	[27929, 27930]	28896	[11157, 26499]
4465	[8307, 8308]	12609	[5810, 19894]	20753	[15811, 18516]	28897	[21018, 25259]
4466	[8309, 7810]	12610	[19757, 19895]	20754	[17810, 27931]	28898	[32068, 31987]
4467	[8310, 8311]	12611	[14114, 19851]	20755	[13091, 27932]	28899	[32069, 32070]
4468	[8312, 8313]	12612	[15849, 16124]	20756	[27933, 27934]	28900	[19980, 20225]
4469	[8314, 8315]	12613	[19631, 19896]	20757	[27935, 6116]	28901	[32071, 22819]
4470	[8316, 8317]	12614	[19897, 19898]	20758	[5338, 27936]	28902	[32072, 9478]
4471	[8318, 8319]	12615	[16672, 19899]	20759	[27937, 27938]	28903	[7204, 32073]
4472	[8320, 8321]	12616	[19900, 6372]	20760	[27939, 15282]	28904	[25096, 25655]
4473	[8322, 8323]	12617	[19901, 8792]	20761	[27940, 15624]	28905	[2215, 27074]
4474	[2571, 8324]	12618	[19902, 19903]	20762	[27941, 27942]	28906	[25123, 32074]
4475	[8325, 8326]	12619	[19904, 19905]	20763	[27943, 27944]	28907	[11786, 21093]
4476	[8327, 8328]	12620	[2629, 19906]	20764	[27945, 14921]	28908	[11994, 23752]
4477	[8329, 8330]	12621	[19907, 19908]	20765	[6159, 27946]	28909	[25196, 32075]
4478	[8331, 8332]	12622	[19909, 19910]	20766	[27947, 27948]	28910	[553, 21109]
4479	[8333, 8334]	12623	[19911, 19912]	20767	[27949, 27950]	28911	[24611, 22097]
4480	[8335, 8336]	12624	[19913, 19914]	20768	[27951, 5674]	28912	[20398, 20313]
4481	[8337, 8338]	12625	[19915, 19916]	20769	[6246, 1168]	28913	[26010, 32076]
4482	[8339, 8340]	12626	[19917, 19918]	20770	[27952, 27953]	28914	[26522, 25456]
4483	[8341, 8342]	12627	[19919, 19920]	20771	[17260, 16643]	28915	[32077, 12049]
4484	[8343, 8344]	12628	[19921, 19922]	20772	[14687, 17169]	28916	[23225, 3830]
4485	[8345, 8346]	12629	[19923, 19924]	20773	[27954, 27955]	28917	[8477, 2422]
4486	[8347, 8348]	12630	[19925, 19926]	20774	[27956, 27957]	28918	[32078, 26681]
4487	[698, 8349]	12631	[11687, 19927]	20775	[27855, 17160]	28919	[8568, 10466]
4488	[8350, 8351]	12632	[19928, 19929]	20776	[27958, 15669]	28920	[20022, 11779]
4489	[8352, 2893]	12633	[2059, 8690]	20777	[5655, 27959]	28921	[32079, 25260]

4490	[8353, 8354]	12634	[19930, 10077]	20778	[27960, 27491]	28922	[24635, 26781]
4491	[3541, 8355]	12635	[19931, 19932]	20779	[18075, 13718]	28923	[21753, 10420]
4492	[8356, 8357]	12636	[19933, 19934]	20780	[27961, 27962]	28924	[3243, 31799]
4493	[8358, 8359]	12637	[19935, 19936]	20781	[14848, 13553]	28925	[32080, 11826]
4494	[8360, 8361]	12638	[19937, 9908]	20782	[13967, 13136]	28926	[32081, 2971]
4495	[8362, 8363]	12639	[19938, 19939]	20783	[27679, 27546]	28927	[10289, 32082]
4496	[7922, 8364]	12640	[19940, 19941]	20784	[27500, 14392]	28928	[9120, 7596]
4497	[8365, 8366]	12641	[11593, 19942]	20785	[27963, 5543]	28929	[31636, 31776]
4498	[8367, 8368]	12642	[11172, 19943]	20786	[338, 27964]	28930	[25217, 7333]
4499	[8369, 3349]	12643	[19944, 2397]	20787	[27965, 13272]	28931	[3394, 2187]
4500	[8370, 8371]	12644	[19945, 19946]	20788	[4495, 27933]	28932	[32083, 21163]
4501	[8372, 8373]	12645	[19947, 7759]	20789	[27966, 27935]	28933	[32084, 26801]
4502	[8374, 8375]	12646	[10263, 19948]	20790	[27967, 13968]	28934	[32085, 20005]
4503	[8376, 8377]	12647	[19949, 19950]	20791	[1572, 13970]	28935	[25199, 8671]
4504	[8378, 8379]	12648	[12516, 19951]	20792	[27968, 16869]	28936	[32086, 21247]
4505	[8380, 8381]	12649	[19952, 7806]	20793	[27969, 27970]	28937	[22032, 31694]
4506	[8382, 8383]	12650	[19953, 19954]	20794	[27971, 18011]	28938	[21556, 23869]
4507	[8384, 8385]	12651	[19955, 19956]	20795	[27972, 4904]	28939	[2272, 31727]
4508	[8386, 8387]	12652	[19957, 19958]	20796	[5670, 27973]	28940	[7965, 26659]
4509	[3316, 8388]	12653	[19959, 9776]	20797	[5424, 4772]	28941	[19999, 31767]
4510	[8389, 8390]	12654	[10210, 19960]	20798	[27974, 27975]	28942	[7211, 21882]
4511	[8391, 8392]	12655	[10212, 19961]	20799	[19836, 27976]	28943	[31372, 24357]
4512	[8393, 8394]	12656	[19962, 19963]	20800	[13163, 1629]	28944	[32087, 24056]
4513	[8395, 8396]	12657	[19964, 19965]	20801	[19716, 13266]	28945	[24156, 32036]
4514	[8397, 8398]	12658	[19966, 19967]	20802	[27977, 27978]	28946	[32088, 11187]
4515	[8399, 8400]	12659	[9172, 19968]	20803	[6281, 27979]	28947	[23126, 25940]
4516	[8401, 8402]	12660	[19969, 10389]	20804	[27319, 1951]	28948	[23187, 11775]
4517	[8403, 8404]	12661	[19970, 19971]	20805	[27980, 27981]	28949	[32009, 26581]
4518	[2481, 8405]	12662	[19972, 19973]	20806	[27982, 15364]	28950	[2545, 24575]
4519	[8406, 8407]	12663	[19974, 12555]	20807	[27983, 27984]	28951	[32082, 22854]
4520	[8408, 8409]	12664	[19975, 8350]	20808	[27923, 27985]	28952	[26124, 32089]
4521	[8410, 8411]	12665	[19976, 8034]	20809	[27986, 27987]	28953	[2120, 8403]
4522	[8412, 8413]	12666	[710, 3408]	20810	[27988, 5315]	28954	[24382, 20759]
4523	[8414, 8415]	12667	[19977, 19978]	20811	[12872, 27989]	28955	[23932, 22552]
4524	[8416, 8417]	12668	[19979, 19980]	20812	[18599, 27990]	28956	[31442, 22963]
4525	[8418, 8419]	12669	[10323, 19981]	20813	[27991, 27992]	28957	[27008, 2428]
4526	[8420, 8421]	12670	[12014, 19982]	20814	[4444, 16467]	28958	[32090, 22017]
4527	[8422, 8423]	12671	[19983, 11818]	20815	[27575, 16576]	28959	[23085, 26615]
4528	[8424, 8425]	12672	[19984, 19985]	20816	[27993, 27994]	28960	[31978, 25796]
4529	[8426, 8427]	12673	[19986, 19987]	20817	[14355, 27644]	28961	[9501, 7792]
4530	[8428, 2657]	12674	[19988, 19989]	20818	[5447, 27995]	28962	[32091, 31965]
4531	[8429, 8430]	12675	[19990, 19991]	20819	[27996, 27997]	28963	[26335, 31642]
4532	[8431, 8432]	12676	[7931, 19992]	20820	[27998, 27999]	28964	[11366, 32092]
4533	[8433, 8434]	12677	[19993, 19994]	20821	[18994, 28000]	28965	[26688, 25871]

4534	[8435, 8436]	12678	[8287, 19995]	20822	[28001, 18017]	28966	[21508, 2731]
4535	[8437, 8438]	12679	[19996, 9296]	20823	[16551, 28002]	28967	[21463, 22976]
4536	[8439, 2851]	12680	[10479, 19997]	20824	[501, 15549]	28968	[24216, 3594]
4537	[8440, 8441]	12681	[19998, 10071]	20825	[27767, 28003]	28969	[32093, 22330]
4538	[2547, 2460]	12682	[19956, 19999]	20826	[17179, 28004]	28970	[25537, 8590]
4539	[8442, 7778]	12683	[20000, 20001]	20827	[16011, 28005]	28971	[2313, 9489]
4540	[8443, 8444]	12684	[20002, 10937]	20828	[4832, 28006]	28972	[202, 7700]
4541	[8445, 8446]	12685	[20003, 7481]	20829	[4834, 19758]	28973	[2340, 7383]
4542	[7999, 8447]	12686	[20004, 12185]	20830	[28007, 19474]	28974	[3356, 10456]
4543	[8448, 8449]	12687	[20005, 697]	20831	[28008, 19475]	28975	[32094, 3480]
4544	[8450, 8451]	12688	[20006, 10139]	20832	[15593, 16933]	28976	[32095, 32096]
4545	[8270, 8452]	12689	[10154, 20007]	20833	[28009, 17211]	28977	[31970, 32097]
4546	[8453, 8454]	12690	[20008, 10471]	20834	[28010, 28011]	28978	[11494, 32098]
4547	[3735, 8455]	12691	[20009, 20010]	20835	[28012, 28013]	28979	[24076, 24210]
4548	[8456, 8457]	12692	[20011, 20012]	20836	[27335, 18640]	28980	[26369, 20280]
4549	[8458, 8459]	12693	[11666, 20013]	20837	[1449, 19663]	28981	[3075, 32099]
4550	[8460, 8461]	12694	[9460, 7275]	20838	[16835, 18354]	28982	[32100, 32072]
4551	[8462, 8463]	12695	[3097, 20014]	20839	[19503, 5545]	28983	[32101, 32102]
4552	[8464, 8465]	12696	[8737, 8218]	20840	[28014, 28015]	28984	[32103, 7706]
4553	[8466, 8467]	12697	[20015, 20016]	20841	[28016, 28017]	28985	[23790, 32078]
4554	[8468, 8469]	12698	[11170, 20017]	20842	[28018, 14544]	28986	[11659, 11568]
4555	[8470, 8471]	12699	[20018, 20019]	20843	[13075, 28019]	28987	[8073, 12251]
4556	[8472, 8473]	12700	[20020, 20021]	20844	[19745, 28020]	28988	[2201, 12247]
4557	[8474, 8475]	12701	[7469, 20022]	20845	[19005, 15803]	28989	[9633, 21358]
4558	[8476, 8477]	12702	[20023, 9026]	20846	[6227, 6682]	28990	[32104, 7780]
4559	[8478, 8479]	12703	[2321, 20024]	20847	[14164, 28021]	28991	[32039, 20340]
4560	[3428, 8480]	12704	[9180, 3720]	20848	[27115, 19724]	28992	[25321, 25998]
4561	[8481, 8482]	12705	[20025, 20026]	20849	[4332, 14213]	28993	[25691, 24237]
4562	[8483, 3624]	12706	[20027, 20028]	20850	[19116, 18997]	28994	[22990, 32105]
4563	[8484, 8485]	12707	[20029, 9047]	20851	[3993, 28022]	28995	[31588, 32106]
4564	[8486, 8487]	12708	[10035, 20030]	20852	[28023, 28024]	28996	[32075, 32027]
4565	[8488, 8489]	12709	[7870, 20031]	20853	[28025, 19329]	28997	[21808, 10757]
4566	[8490, 2840]	12710	[20032, 20033]	20854	[19258, 27851]	28998	[32107, 24073]
4567	[8170, 8491]	12711	[20034, 20035]	20855	[28026, 19774]	28999	[32108, 3363]
4568	[8492, 8493]	12712	[7484, 20036]	20856	[17417, 28027]	29000	[10567, 26090]
4569	[8494, 8495]	12713	[8910, 20037]	20857	[28028, 28029]	29001	[20688, 31466]
4570	[8496, 8497]	12714	[20038, 9766]	20858	[28030, 28031]	29002	[25937, 26241]
4571	[593, 8498]	12715	[20039, 9016]	20859	[28032, 13569]	29003	[20597, 31598]
4572	[136, 8499]	12716	[20040, 20041]	20860	[28033, 28034]	29004	[25043, 26417]
4573	[8500, 7415]	12717	[10939, 20042]	20861	[4003, 4326]	29005	[24337, 26633]
4574	[8501, 8502]	12718	[62, 20043]	20862	[28035, 6882]	29006	[31392, 31635]
4575	[8503, 8504]	12719	[20044, 20045]	20863	[4354, 28036]	29007	[26023, 12388]
4576	[8505, 8506]	12720	[20046, 20047]	20864	[18349, 15233]	29008	[31896, 32109]
4577	[8507, 8508]	12721	[3538, 20048]	20865	[17549, 28037]	29009	[24883, 23983]

4578	[8509, 8510]	12722	[8748, 8811]	20866	[15659, 18047]	29010	[32110, 11921]
4579	[8511, 8512]	12723	[20049, 20050]	20867	[19523, 28038]	29011	[24863, 3761]
4580	[8513, 8514]	12724	[20051, 3098]	20868	[14073, 12852]	29012	[22864, 25892]
4581	[8515, 3578]	12725	[20052, 20053]	20869	[4708, 15750]	29013	[22866, 20858]
4582	[8516, 8517]	12726	[20054, 20055]	20870	[5224, 28039]	29014	[24861, 23321]
4583	[8518, 8519]	12727	[10337, 20056]	20871	[27570, 28040]	29015	[2591, 24752]
4584	[8520, 8521]	12728	[20057, 20058]	20872	[15068, 28041]	29016	[24427, 32111]
4585	[8522, 8523]	12729	[20059, 20060]	20873	[4421, 13549]	29017	[21800, 32112]
4586	[8524, 8525]	12730	[9224, 20008]	20874	[17041, 28042]	29018	[21483, 24803]
4587	[8526, 8527]	12731	[20061, 8347]	20875	[27301, 28043]	29019	[32113, 21416]
4588	[3790, 8528]	12732	[20062, 20063]	20876	[28044, 4603]	29020	[21524, 24613]
4589	[2209, 8529]	12733	[7895, 20064]	20877	[28045, 18559]	29021	[2831, 32114]
4590	[8530, 8531]	12734	[20065, 20066]	20878	[28046, 28047]	29022	[26995, 24391]
4591	[8532, 8533]	12735	[20067, 20068]	20879	[28048, 14288]	29023	[3520, 32115]
4592	[8534, 8535]	12736	[20069, 10235]	20880	[14325, 7039]	29024	[20264, 26133]
4593	[8536, 8537]	12737	[20070, 3435]	20881	[12709, 28049]	29025	[25849, 8854]
4594	[8538, 8539]	12738	[20071, 20072]	20882	[28050, 28051]	29026	[23555, 26364]
4595	[8540, 8541]	12739	[20073, 20074]	20883	[28052, 28053]	29027	[20366, 9825]
4596	[8542, 8543]	12740	[20075, 10612]	20884	[28054, 4894]	29028	[32116, 32117]
4597	[8539, 8544]	12741	[20076, 20077]	20885	[28055, 19167]	29029	[12092, 7478]
4598	[8545, 2252]	12742	[20078, 20079]	20886	[28056, 4479]	29030	[31553, 32118]
4599	[8546, 8547]	12743	[20080, 20081]	20887	[28057, 28058]	29031	[31976, 8968]
4600	[8548, 8549]	12744	[20082, 20083]	20888	[6568, 15221]	29032	[26079, 32119]
4601	[7733, 8550]	12745	[10509, 20084]	20889	[27133, 27563]	29033	[9317, 12411]
4602	[8551, 8552]	12746	[20085, 20086]	20890	[15063, 28059]	29034	[31869, 20712]
4603	[8553, 2917]	12747	[20087, 20088]	20891	[28060, 14700]	29035	[3662, 32120]
4604	[8554, 8555]	12748	[20089, 20090]	20892	[15198, 27573]	29036	[748, 31452]
4605	[8556, 8557]	12749	[20091, 11388]	20893	[27208, 28061]	29037	[31831, 24829]
4606	[2812, 8558]	12750	[20092, 2353]	20894	[28062, 14856]	29038	[20955, 31663]
4607	[7842, 8559]	12751	[20093, 20094]	20895	[4358, 15558]	29039	[22666, 20980]
4608	[8560, 8561]	12752	[20095, 11505]	20896	[28063, 4295]	29040	[26641, 32121]
4609	[8562, 8563]	12753	[20096, 11797]	20897	[5730, 27752]	29041	[32031, 24602]
4610	[8564, 8565]	12754	[9486, 20097]	20898	[17524, 28064]	29042	[27059, 20628]
4611	[8566, 8567]	12755	[12257, 20098]	20899	[28065, 28066]	29043	[31904, 32122]
4612	[826, 8568]	12756	[20099, 20100]	20900	[14439, 28067]	29044	[20911, 31929]
4613	[8569, 8570]	12757	[10515, 3613]	20901	[19599, 28068]	29045	[56, 11578]
4614	[8571, 8572]	12758	[20101, 20102]	20902	[28069, 5239]	29046	[12294, 11144]
4615	[8573, 899]	12759	[10429, 9672]	20903	[28070, 1893]	29047	[32123, 32124]
4616	[8574, 8575]	12760	[20103, 927]	20904	[7012, 28071]	29048	[32125, 32043]
4617	[8576, 8577]	12761	[20104, 20105]	20905	[28072, 3981]	29049	[26073, 32028]
4618	[3050, 8578]	12762	[20106, 9795]	20906	[28073, 7128]	29050	[32050, 12157]
4619	[8579, 7313]	12763	[20107, 20108]	20907	[27678, 19370]	29051	[32126, 24701]
4620	[8580, 8511]	12764	[20109, 20110]	20908	[17208, 28074]	29052	[22177, 31405]
4621	[8581, 7745]	12765	[20111, 20112]	20909	[17061, 28075]	29053	[32041, 24446]

4622	[8582, 8583]	12766	[20113, 20114]	20910	[5445, 28076]	29054	[20068, 668]
4623	[8584, 8585]	12767	[10378, 20115]	20911	[14357, 27329]	29055	[24728, 21692]
4624	[8586, 8587]	12768	[8221, 20116]	20912	[16424, 5475]	29056	[32127, 32128]
4625	[8588, 8589]	12769	[20117, 2884]	20913	[17668, 28077]	29057	[21993, 9034]
4626	[8590, 8591]	12770	[20118, 9877]	20914	[5683, 27656]	29058	[23592, 24578]
4627	[3091, 8592]	12771	[776, 2505]	20915	[18393, 19248]	29059	[8489, 24361]
4628	[8593, 7575]	12772	[20119, 20120]	20916	[19864, 13648]	29060	[24345, 21374]
4629	[8594, 8595]	12773	[20121, 20122]	20917	[12653, 28078]	29061	[10040, 25324]
4630	[8596, 8597]	12774	[20123, 20124]	20918	[28079, 28080]	29062	[31586, 7448]
4631	[8598, 8599]	12775	[20125, 20126]	20919	[28081, 27116]	29063	[2463, 31519]
4632	[8600, 8601]	12776	[20127, 20128]	20920	[28082, 15531]	29064	[20971, 26415]
4633	[8602, 8603]	12777	[20129, 20130]	20921	[17932, 7120]	29065	[3502, 26151]
4634	[8604, 8605]	12778	[20131, 20132]	20922	[5914, 28083]	29066	[26218, 9331]
4635	[657, 8606]	12779	[20133, 7995]	20923	[28084, 14986]	29067	[8388, 32129]
4636	[8607, 8608]	12780	[20134, 20135]	20924	[19145, 15844]	29068	[31573, 12325]
4637	[8609, 8610]	12781	[20136, 12381]	20925	[28085, 12650]	29069	[2315, 10172]
4638	[8611, 8612]	12782	[20137, 20138]	20926	[28086, 15208]	29070	[910, 10956]
4639	[8613, 8614]	12783	[20139, 12002]	20927	[14854, 28087]	29071	[25779, 21911]
4640	[8615, 8616]	12784	[20140, 8673]	20928	[5196, 15720]	29072	[26896, 12070]
4641	[8617, 2133]	12785	[20141, 20142]	20929	[28088, 17530]	29073	[20752, 32130]
4642	[8618, 8619]	12786	[2186, 20143]	20930	[27393, 28089]	29074	[21464, 31533]
4643	[8620, 8621]	12787	[9660, 20144]	20931	[15441, 16762]	29075	[23441, 26836]
4644	[8622, 8623]	12788	[20145, 11212]	20932	[28090, 5257]	29076	[9888, 26837]
4645	[8624, 8625]	12789	[20146, 20147]	20933	[16493, 5250]	29077	[32013, 21282]
4646	[8626, 3629]	12790	[12103, 20148]	20934	[13387, 28091]	29078	[20560, 32131]
4647	[8627, 8628]	12791	[20149, 9142]	20935	[28092, 28093]	29079	[3173, 23511]
4648	[8629, 8630]	12792	[20150, 20151]	20936	[4549, 4164]	29080	[32132, 31802]
4649	[8631, 8632]	12793	[3723, 20152]	20937	[27149, 28094]	29081	[7347, 8727]
4650	[8633, 8634]	12794	[9736, 20153]	20938	[13518, 27832]	29082	[23977, 2009]
4651	[8635, 8636]	12795	[9738, 8023]	20939	[28095, 17844]	29083	[20266, 31861]
4652	[8637, 8638]	12796	[11749, 20154]	20940	[27680, 19655]	29084	[26956, 23583]
4653	[8639, 2395]	12797	[20155, 20156]	20941	[16642, 19656]	29085	[12035, 8472]
4654	[8640, 8641]	12798	[20157, 20158]	20942	[28096, 14967]	29086	[27045, 8723]
4655	[8642, 8643]	12799	[20159, 9953]	20943	[1888, 27298]	29087	[22744, 26039]
4656	[8644, 8645]	12800	[20160, 20161]	20944	[28097, 5775]	29088	[10076, 12314]
4657	[8646, 8647]	12801	[11577, 20162]	20945	[27734, 28098]	29089	[21643, 26009]
4658	[8648, 8649]	12802	[20163, 155]	20946	[28099, 18280]	29090	[32133, 31883]
4659	[8650, 8651]	12803	[20164, 20165]	20947	[13742, 28100]	29091	[11619, 32061]
4660	[8652, 8653]	12804	[20166, 2349]	20948	[28101, 28102]	29092	[32134, 11275]
4661	[8654, 8655]	12805	[20167, 20168]	20949	[15476, 18913]	29093	[32135, 11335]
4662	[8656, 7529]	12806	[20169, 20170]	20950	[28103, 13994]	29094	[31998, 32136]
4663	[8657, 8658]	12807	[20171, 20172]	20951	[28104, 28105]	29095	[22641, 24268]
4664	[8659, 8660]	12808	[20173, 20174]	20952	[17514, 28106]	29096	[32074, 8107]
4665	[8661, 8662]	12809	[20175, 20176]	20953	[15380, 28107]	29097	[26221, 32137]

4666	[8663, 8664]	12810	[10247, 2572]	20954	[1175, 15410]	29098	[32138, 32139]
4667	[8665, 8666]	12811	[7690, 9537]	20955	[6405, 28108]	29099	[20291, 20275]
4668	[8667, 8668]	12812	[20177, 20178]	20956	[28109, 28110]	29100	[32140, 31922]
4669	[8669, 8670]	12813	[2644, 20179]	20957	[16621, 6732]	29101	[32141, 32093]
4670	[8671, 8672]	12814	[11195, 20180]	20958	[28111, 28112]	29102	[2707, 25905]
4671	[8673, 8674]	12815	[20181, 20182]	20959	[5296, 28113]	29103	[31356, 9219]
4672	[8375, 8675]	12816	[20183, 20184]	20960	[27267, 13490]	29104	[32142, 23396]
4673	[8498, 8676]	12817	[10706, 7299]	20961	[27260, 17604]	29105	[25468, 31781]
4674	[8677, 8678]	12818	[10698, 20185]	20962	[27438, 6519]	29106	[25463, 31657]
4675	[8679, 8680]	12819	[3426, 9719]	20963	[13615, 28114]	29107	[26870, 31566]
4676	[8681, 8682]	12820	[20186, 20187]	20964	[28115, 13366]	29108	[2514, 9342]
4677	[3102, 8683]	12821	[9114, 20169]	20965	[28116, 14047]	29109	[8302, 26255]
4678	[8606, 8684]	12822	[20188, 20189]	20966	[13427, 15898]	29110	[24647, 2115]
4679	[8685, 8686]	12823	[20190, 20191]	20967	[13831, 13207]	29111	[23710, 20263]
4680	[7996, 8687]	12824	[11629, 20192]	20968	[16914, 28117]	29112	[32143, 25648]
4681	[8688, 8689]	12825	[20193, 20194]	20969	[28118, 18912]	29113	[26784, 803]
4682	[8690, 8691]	12826	[11107, 7271]	20970	[28011, 28119]	29114	[12404, 31758]
4683	[8692, 8693]	12827	[20195, 7815]	20971	[28120, 28121]	29115	[20055, 32144]
4684	[8694, 8695]	12828	[20196, 20197]	20972	[28122, 19879]	29116	[25442, 26796]
4685	[8696, 8697]	12829	[20198, 20199]	20973	[1872, 19881]	29117	[11613, 12446]
4686	[8698, 7767]	12830	[20200, 20201]	20974	[28123, 18090]	29118	[23873, 11173]
4687	[8699, 8700]	12831	[9079, 20202]	20975	[28124, 28125]	29119	[10695, 32145]
4688	[8701, 8702]	12832	[20203, 20204]	20976	[28126, 28026]	29120	[10821, 25493]
4689	[8703, 8704]	12833	[20205, 20206]	20977	[17088, 28127]	29121	[20725, 22718]
4690	[8705, 8706]	12834	[11300, 20207]	20978	[4145, 28128]	29122	[12243, 32146]
4691	[8707, 8708]	12835	[10687, 20208]	20979	[28129, 4052]	29123	[21929, 25925]
4692	[8709, 8710]	12836	[10689, 20209]	20980	[28130, 28131]	29124	[9995, 24583]
4693	[8711, 8712]	12837	[20210, 20211]	20981	[13477, 19789]	29125	[7312, 31744]
4694	[8713, 8714]	12838	[20212, 20213]	20982	[1259, 28132]	29126	[12144, 32147]
4695	[8715, 8716]	12839	[20214, 20215]	20983	[4370, 15772]	29127	[31979, 19925]
4696	[8717, 3231]	12840	[20216, 9140]	20984	[6691, 28133]	29128	[26967, 25120]
4697	[8718, 8719]	12841	[10440, 12015]	20985	[15627, 28134]	29129	[32106, 24816]
4698	[2906, 8500]	12842	[20217, 20218]	20986	[28135, 28136]	29130	[2958, 32148]
4699	[8720, 8721]	12843	[20219, 20220]	20987	[28137, 16701]	29131	[25837, 24864]
4700	[3358, 8722]	12844	[3083, 20221]	20988	[28138, 6644]	29132	[162, 11869]
4701	[8723, 8724]	12845	[20222, 9427]	20989	[5791, 28139]	29133	[32149, 31807]
4702	[8725, 8726]	12846	[12458, 20223]	20990	[28140, 28141]	29134	[25917, 31902]
4703	[8727, 8728]	12847	[12570, 20224]	20991	[18452, 28142]	29135	[25816, 31840]
4704	[8729, 8730]	12848	[20225, 20226]	20992	[5798, 28143]	29136	[32150, 31999]
4705	[8731, 8732]	12849	[20227, 20228]	20993	[4023, 27404]	29137	[32151, 9823]
4706	[8449, 8733]	12850	[20229, 20230]	20994	[7031, 17571]	29138	[25125, 10043]
4707	[8734, 8735]	12851	[20231, 20232]	20995	[28144, 13957]	29139	[32152, 32153]
4708	[8736, 8737]	12852	[20233, 20234]	20996	[19224, 5245]	29140	[22494, 12065]
4709	[8738, 8739]	12853	[20235, 20236]	20997	[16795, 15438]	29141	[32154, 21360]

4710	[8740, 8741]	12854	[10472, 20237]	20998	[28145, 28146]	29142	[2723, 2897]
4711	[8742, 8267]	12855	[20238, 20239]	20999	[28147, 6220]	29143	[32063, 32155]
4712	[8743, 8744]	12856	[20240, 20241]	21000	[17015, 17734]	29144	[11070, 23299]
4713	[8745, 8746]	12857	[20242, 10743]	21001	[6161, 18410]	29145	[2781, 26890]
4714	[8747, 8748]	12858	[20243, 20244]	21002	[18554, 15839]	29146	[24843, 20134]
4715	[8749, 8750]	12859	[20245, 20246]	21003	[28148, 4631]	29147	[27041, 12089]
4716	[7241, 8751]	12860	[20247, 11277]	21004	[14873, 19091]	29148	[31555, 12091]
4717	[8752, 8753]	12861	[10051, 20248]	21005	[28149, 28150]	29149	[31713, 20837]
4718	[8754, 8755]	12862	[20249, 20250]	21006	[4378, 13082]	29150	[12528, 31691]
4719	[8756, 8757]	12863	[20251, 20252]	21007	[28151, 4992]	29151	[25883, 32156]
4720	[8758, 8759]	12864	[20253, 20254]	21008	[5389, 18542]	29152	[25885, 31316]
4721	[8760, 8259]	12865	[12189, 20255]	21009	[28152, 15660]	29153	[31950, 31808]
4722	[3214, 8761]	12866	[12191, 11224]	21010	[6659, 17060]	29154	[21780, 27039]
4723	[3494, 8762]	12867	[12398, 20256]	21011	[28153, 28154]	29155	[32157, 26478]
4724	[8763, 8764]	12868	[8903, 20257]	21012	[28155, 18979]	29156	[32158, 32159]
4725	[8765, 8766]	12869	[20258, 10383]	21013	[14857, 28156]	29157	[9467, 3106]
4726	[8767, 8768]	12870	[7807, 20259]	21014	[28157, 28158]	29158	[3589, 8331]
4727	[8769, 8770]	12871	[20260, 20261]	21015	[13507, 28159]	29159	[11836, 31315]
4728	[8771, 8772]	12872	[7918, 20262]	21016	[28160, 17824]	29160	[11688, 21856]
4729	[8773, 8774]	12873	[20263, 20264]	21017	[6136, 28161]	29161	[20079, 25402]
4730	[8775, 8776]	12874	[20265, 20266]	21018	[28162, 5582]	29162	[23388, 21264]
4731	[8777, 8778]	12875	[509, 20267]	21019	[19515, 28163]	29163	[32160, 26482]
4732	[8779, 8780]	12876	[20268, 20269]	21020	[4423, 28164]	29164	[10753, 8063]
4733	[8781, 8782]	12877	[20270, 20271]	21021	[28165, 15156]	29165	[2529, 3395]
4734	[8783, 3011]	12878	[20272, 20273]	21022	[18250, 28166]	29166	[22133, 9313]
4735	[8784, 8785]	12879	[12415, 839]	21023	[18708, 6321]	29167	[25020, 24962]
4736	[8786, 8787]	12880	[20274, 3127]	21024	[28167, 28168]	29168	[10254, 25652]
4737	[8788, 8789]	12881	[20275, 20276]	21025	[27696, 28169]	29169	[10746, 3043]
4738	[8790, 8791]	12882	[11306, 20277]	21026	[28170, 28171]	29170	[12430, 21705]
4739	[8792, 8793]	12883	[20278, 20279]	21027	[5357, 28172]	29171	[24397, 32140]
4740	[8794, 8795]	12884	[20280, 20281]	21028	[17611, 5963]	29172	[25265, 32161]
4741	[8796, 7636]	12885	[20012, 20282]	21029	[28173, 27091]	29173	[8755, 7360]
4742	[3025, 8797]	12886	[597, 20283]	21030	[364, 28174]	29174	[32162, 32163]
4743	[8798, 8799]	12887	[20284, 20285]	21031	[6831, 4219]	29175	[21162, 32164]
4744	[8800, 8801]	12888	[20286, 3643]	21032	[290, 28175]	29176	[22565, 3736]
4745	[8802, 7246]	12889	[20287, 20288]	21033	[18039, 5458]	29177	[7435, 24637]
4746	[8803, 8804]	12890	[20289, 3561]	21034	[28176, 14928]	29178	[26847, 23735]
4747	[7787, 8783]	12891	[20290, 20291]	21035	[18459, 28177]	29179	[23640, 32165]
4748	[8805, 8806]	12892	[12344, 20292]	21036	[5418, 28178]	29180	[24183, 22711]
4749	[8807, 3669]	12893	[3731, 20293]	21037	[19384, 18031]	29181	[26254, 23345]
4750	[8808, 8781]	12894	[20294, 20295]	21038	[28179, 17498]	29182	[10074, 32166]
4751	[7951, 8456]	12895	[11571, 10594]	21039	[28180, 28181]	29183	[22560, 9918]
4752	[8809, 8810]	12896	[20296, 20297]	21040	[4613, 28182]	29184	[7827, 22989]
4753	[8811, 8812]	12897	[20298, 20299]	21041	[28183, 1121]	29185	[31814, 31611]

4754	[8813, 7956]	12898	[20300, 20301]	21042	[4934, 19735]	29186	[7375, 2795]
4755	[8814, 8815]	12899	[20302, 9056]	21043	[6896, 19309]	29187	[24595, 32167]
4756	[8816, 8817]	12900	[20303, 20304]	21044	[6625, 27234]	29188	[21676, 26982]
4757	[3081, 8818]	12901	[20305, 20306]	21045	[28184, 28185]	29189	[31966, 26532]
4758	[8819, 8820]	12902	[20307, 3501]	21046	[14108, 28186]	29190	[31788, 24243]
4759	[8821, 8822]	12903	[20308, 20309]	21047	[28187, 27269]	29191	[25045, 25313]
4760	[8823, 8824]	12904	[8504, 11087]	21048	[28188, 6965]	29192	[32168, 12504]
4761	[8825, 8826]	12905	[2577, 9957]	21049	[19030, 15507]	29193	[32169, 24785]
4762	[8827, 8828]	12906	[11670, 20310]	21050	[17445, 28189]	29194	[8377, 31623]
4763	[8829, 8830]	12907	[20311, 2539]	21051	[17529, 18385]	29195	[25607, 26426]
4764	[8831, 8832]	12908	[20312, 161]	21052	[28190, 28191]	29196	[31467, 25189]
4765	[8833, 8834]	12909	[20313, 3540]	21053	[28192, 17681]	29197	[24822, 31546]
4766	[8835, 8836]	12910	[2939, 3772]	21054	[6056, 19067]	29198	[8757, 31833]
4767	[8837, 8838]	12911	[20314, 20315]	21055	[28193, 17863]	29199	[20924, 20815]
4768	[8839, 8840]	12912	[20316, 8069]	21056	[15205, 18889]	29200	[31842, 21594]
4769	[8841, 3615]	12913	[20317, 20318]	21057	[7142, 12967]	29201	[12088, 24285]
4770	[8842, 8843]	12914	[8338, 20319]	21058	[1686, 16367]	29202	[9269, 11417]
4771	[8541, 8844]	12915	[20320, 2391]	21059	[28194, 5011]	29203	[32170, 22433]
4772	[8845, 8846]	12916	[20321, 20322]	21060	[28195, 28196]	29204	[22015, 3306]
4773	[8847, 8848]	12917	[9838, 19923]	21061	[16903, 28192]	29205	[11964, 25266]
4774	[8849, 3799]	12918	[20323, 20324]	21062	[28197, 19728]	29206	[11255, 32171]
4775	[8850, 8184]	12919	[20325, 20326]	21063	[5062, 16082]	29207	[32172, 25425]
4776	[8851, 8833]	12920	[20327, 11937]	21064	[4652, 28198]	29208	[3419, 9157]
4777	[8852, 8835]	12921	[11194, 2025]	21065	[28199, 18428]	29209	[11853, 2448]
4778	[8853, 8831]	12922	[20328, 20329]	21066	[6607, 28200]	29210	[23012, 8053]
4779	[8854, 3148]	12923	[2573, 20330]	21067	[28201, 28202]	29211	[26708, 10961]
4780	[8855, 8856]	12924	[20331, 20332]	21068	[18095, 7150]	29212	[10434, 10963]
4781	[8857, 8858]	12925	[20333, 20334]	21069	[28203, 18029]	29213	[8084, 25100]
4782	[8859, 8860]	12926	[20335, 20336]	21070	[16662, 19807]	29214	[22147, 31684]
4783	[8861, 7692]	12927	[11879, 20337]	21071	[4966, 5189]	29215	[32065, 11345]
4784	[8862, 8863]	12928	[20338, 20339]	21072	[19043, 28204]	29216	[22394, 25283]
4785	[8864, 8865]	12929	[20340, 7942]	21073	[12885, 19780]	29217	[8612, 23155]
4786	[8866, 8867]	12930	[20341, 20342]	21074	[12817, 28205]	29218	[26425, 12161]
4787	[8868, 8869]	12931	[20343, 20344]	21075	[28205, 4851]	29219	[26557, 26343]
4788	[8870, 8871]	12932	[20345, 10553]	21076	[28206, 15376]	29220	[24749, 26547]
4789	[677, 8872]	12933	[20346, 20347]	21077	[1570, 13404]	29221	[25085, 26985]
4790	[8873, 8874]	12934	[20348, 20349]	21078	[28207, 1386]	29222	[32173, 10316]
4791	[8875, 8876]	12935	[20350, 20351]	21079	[14113, 4539]	29223	[24071, 25975]
4792	[8877, 8878]	12936	[3800, 542]	21080	[6830, 28208]	29224	[2490, 26456]
4793	[7406, 8879]	12937	[20352, 20353]	21081	[28209, 14982]	29225	[25201, 11740]
4794	[8880, 8881]	12938	[20354, 646]	21082	[16023, 6306]	29226	[31879, 3357]
4795	[2496, 8882]	12939	[20355, 20356]	21083	[28210, 18953]	29227	[11492, 23885]
4796	[8883, 8884]	12940	[20357, 20358]	21084	[28211, 19455]	29228	[26465, 22618]
4797	[8753, 8885]	12941	[10630, 20359]	21085	[18681, 409]	29229	[26944, 7370]

4798	[52, 8886]	12942	[20360, 20361]	21086	[28212, 27475]	29230	[32139, 25224]
4799	[3506, 8887]	12943	[20362, 2950]	21087	[5702, 18189]	29231	[32174, 21835]
4800	[8888, 8889]	12944	[7886, 20363]	21088	[13933, 28213]	29232	[22246, 21534]
4801	[8890, 8891]	12945	[20364, 11572]	21089	[28214, 18977]	29233	[26764, 26295]
4802	[2259, 8892]	12946	[611, 20365]	21090	[1043, 28215]	29234	[12452, 9890]
4803	[2280, 8893]	12947	[20168, 20366]	21091	[28216, 16997]	29235	[32175, 32103]
4804	[3249, 8894]	12948	[20367, 20368]	21092	[28217, 28218]	29236	[25032, 31823]
4805	[891, 8895]	12949	[20369, 11051]	21093	[19052, 28219]	29237	[24158, 19938]
4806	[8896, 8897]	12950	[20370, 8025]	21094	[28220, 28221]	29238	[22423, 31538]
4807	[8898, 8899]	12951	[20371, 20372]	21095	[27907, 28222]	29239	[32176, 21924]
4808	[8900, 8901]	12952	[20373, 20374]	21096	[12683, 28223]	29240	[27013, 32177]
4809	[8902, 8903]	12953	[2130, 10921]	21097	[19185, 19534]	29241	[8519, 32178]
4810	[8904, 8905]	12954	[20375, 11787]	21098	[27634, 28224]	29242	[25778, 32091]
4811	[7739, 8906]	12955	[20376, 20377]	21099	[28225, 19060]	29243	[232, 20478]
4812	[8907, 8908]	12956	[3346, 20378]	21100	[13215, 6758]	29244	[7743, 31495]
4813	[8909, 8910]	12957	[20379, 11350]	21101	[19387, 6760]	29245	[2032, 31511]
4814	[8911, 2913]	12958	[20380, 10530]	21102	[3989, 28226]	29246	[25800, 26178]
4815	[8912, 2722]	12959	[20381, 20382]	21103	[28227, 28228]	29247	[7398, 21180]
4816	[8913, 8914]	12960	[12351, 20383]	21104	[28229, 28230]	29248	[25346, 8265]
4817	[8915, 8916]	12961	[20384, 20385]	21105	[14780, 19569]	29249	[10622, 11232]
4818	[8917, 8918]	12962	[20386, 20387]	21106	[28231, 28232]	29250	[31914, 26848]
4819	[8919, 8920]	12963	[20388, 20389]	21107	[27490, 4825]	29251	[23088, 31552]
4820	[8921, 8922]	12964	[20390, 20391]	21108	[1395, 28233]	29252	[32073, 31834]
4821	[8923, 8924]	12965	[20392, 20393]	21109	[27141, 28234]	29253	[25470, 31798]
4822	[7977, 8925]	12966	[20394, 20395]	21110	[18907, 18332]	29254	[24904, 22280]
4823	[8926, 8927]	12967	[20396, 20397]	21111	[28235, 17125]	29255	[10682, 32179]
4824	[8928, 8929]	12968	[12553, 20398]	21112	[28236, 6327]	29256	[25491, 2341]
4825	[778, 8930]	12969	[9907, 20399]	21113	[17206, 14265]	29257	[26531, 26549]
4826	[8931, 8932]	12970	[7953, 20400]	21114	[28237, 27972]	29258	[26716, 8961]
4827	[8933, 8934]	12971	[20329, 20401]	21115	[28238, 28239]	29259	[25162, 32180]
4828	[8751, 8935]	12972	[20402, 20403]	21116	[5746, 17602]	29260	[10105, 10922]
4829	[8936, 8937]	12973	[20404, 20405]	21117	[28240, 27769]	29261	[9664, 24536]
4830	[8938, 8939]	12974	[20406, 13]	21118	[28241, 19221]	29262	[25222, 11184]
4831	[8940, 8941]	12975	[20407, 20408]	21119	[28242, 17568]	29263	[32181, 24893]
4832	[8942, 8943]	12976	[20409, 20410]	21120	[28243, 14038]	29264	[31994, 24463]
4833	[8944, 8945]	12977	[20411, 20412]	21121	[27885, 15006]	29265	[26052, 32020]
4834	[8946, 8947]	12978	[20413, 20414]	21122	[28244, 18624]	29266	[23055, 12074]
4835	[8948, 8949]	12979	[20415, 20059]	21123	[12716, 28245]	29267	[26033, 32182]
4836	[8950, 8951]	12980	[20416, 20417]	21124	[18930, 7143]	29268	[2227, 21225]
4837	[8952, 8953]	12981	[20418, 20419]	21125	[28246, 28247]	29269	[24117, 21201]
4838	[8954, 8955]	12982	[20420, 20421]	21126	[28248, 15212]	29270	[22324, 9148]
4839	[8956, 8957]	12983	[3006, 20422]	21127	[15737, 28249]	29271	[24151, 23729]
4840	[7947, 2597]	12984	[20423, 20424]	21128	[16874, 1673]	29272	[23992, 3692]
4841	[8958, 719]	12985	[20425, 20426]	21129	[28250, 28251]	29273	[23993, 2307]

4842	[8959, 8960]	12986	[20427, 20428]	21130	[28252, 15348]	29274	[31424, 26366]
4843	[8961, 8962]	12987	[20429, 660]	21131	[28253, 28254]	29275	[22342, 11771]
4844	[8963, 8964]	12988	[8160, 20430]	21132	[19263, 28255]	29276	[32183, 20312]
4845	[8965, 8966]	12989	[20431, 20432]	21133	[17359, 14897]	29277	[26354, 9392]
4846	[3600, 8967]	12990	[20433, 20434]	21134	[27530, 12961]	29278	[22555, 32151]
4847	[8968, 8969]	12991	[20435, 20436]	21135	[27979, 28256]	29279	[26816, 31456]
4848	[8970, 8971]	12992	[20437, 20438]	21136	[5787, 18774]	29280	[31480, 10838]
4849	[8972, 8973]	12993	[20439, 20440]	21137	[14124, 28257]	29281	[24174, 21758]
4850	[8974, 8975]	12994	[20441, 20442]	21138	[28258, 28259]	29282	[31848, 12506]
4851	[8976, 8977]	12995	[10423, 20443]	21139	[6815, 18391]	29283	[32184, 31494]
4852	[8978, 8979]	12996	[20444, 20445]	21140	[28260, 27193]	29284	[12365, 26516]
4853	[8980, 8981]	12997	[11607, 20446]	21141	[15230, 1649]	29285	[26913, 20758]
4854	[8982, 8983]	12998	[20447, 20448]	21142	[18193, 28261]	29286	[26695, 21279]
4855	[8984, 8985]	12999	[20449, 20450]	21143	[28262, 28263]	29287	[25992, 23900]
4856	[8986, 8987]	13000	[20451, 20452]	21144	[28264, 28265]	29288	[31525, 24042]
4857	[8988, 8989]	13001	[20453, 20454]	21145	[28266, 28267]	29289	[22670, 23959]
4858	[2730, 8990]	13002	[20455, 11071]	21146	[14826, 1082]	29290	[26709, 32185]
4859	[2943, 8991]	13003	[20456, 20457]	21147	[28268, 19764]	29291	[20060, 32186]
4860	[8992, 8993]	13004	[20458, 20459]	21148	[27343, 18878]	29292	[12112, 32134]
4861	[8994, 2965]	13005	[20460, 20461]	21149	[5981, 6461]	29293	[21510, 2093]
4862	[8995, 8996]	13006	[20462, 20463]	21150	[19840, 28269]	29294	[32187, 32188]
4863	[8997, 8998]	13007	[20464, 20465]	21151	[15391, 28270]	29295	[22400, 10191]
4864	[8999, 9000]	13008	[20466, 10063]	21152	[27995, 16225]	29296	[26246, 21804]
4865	[9001, 9002]	13009	[20467, 20468]	21153	[28271, 27859]	29297	[32189, 32190]
4866	[9003, 9004]	13010	[20469, 20470]	21154	[28272, 28273]	29298	[26598, 22794]
4867	[9005, 9006]	13011	[20471, 20472]	21155	[28274, 7126]	29299	[23226, 10779]
4868	[9007, 2788]	13012	[20473, 20474]	21156	[6876, 15967]	29300	[31916, 26783]
4869	[9008, 9009]	13013	[8535, 20475]	21157	[16065, 19391]	29301	[3366, 22459]
4870	[9010, 9011]	13014	[20476, 20477]	21158	[28275, 28276]	29302	[19943, 21400]
4871	[2726, 7828]	13015	[2203, 10115]	21159	[3917, 28277]	29303	[21998, 20806]
4872	[9012, 9013]	13016	[20478, 8071]	21160	[19618, 17820]	29304	[11544, 7521]
4873	[9014, 8758]	13017	[2541, 20479]	21161	[28278, 28279]	29305	[25829, 32000]
4874	[9015, 8257]	13018	[20480, 19988]	21162	[28280, 6914]	29306	[32011, 25024]
4875	[9016, 9017]	13019	[20481, 20482]	21163	[28281, 7154]	29307	[3183, 32191]
4876	[9018, 2330]	13020	[20483, 20484]	21164	[28282, 28283]	29308	[9950, 32192]
4877	[9019, 9020]	13021	[20485, 10883]	21165	[19154, 498]	29309	[24236, 26049]
4878	[9021, 9022]	13022	[585, 3651]	21166	[27989, 28284]	29310	[24320, 31800]
4879	[804, 9023]	13023	[2920, 20486]	21167	[28285, 16538]	29311	[9522, 32193]
4880	[9024, 9025]	13024	[7512, 20487]	21168	[27807, 4187]	29312	[32194, 26511]
4881	[9026, 2324]	13025	[11251, 20488]	21169	[14820, 27370]	29313	[20408, 25357]
4882	[9027, 9028]	13026	[20489, 20490]	21170	[13635, 16832]	29314	[25118, 25092]
4883	[9029, 3240]	13027	[20491, 7936]	21171	[1311, 28286]	29315	[31664, 31516]
4884	[9030, 9031]	13028	[12536, 20492]	21172	[28287, 28288]	29316	[25898, 31680]
4885	[9032, 9033]	13029	[20493, 9423]	21173	[14043, 28289]	29317	[7363, 24254]

4886	[9034, 9035]	13030	[8955, 20494]	21174	[28290, 4310]	29318	[31483, 25514]
4887	[9036, 2165]	13031	[20495, 3131]	21175	[28108, 19833]	29319	[2410, 22247]
4888	[9037, 2013]	13032	[9377, 8923]	21176	[6357, 18969]	29320	[24002, 32195]
4889	[9038, 9039]	13033	[2701, 9624]	21177	[28291, 28292]	29321	[22758, 23109]
4890	[9040, 9041]	13034	[2935, 20496]	21178	[27745, 6146]	29322	[7475, 25620]
4891	[9042, 9043]	13035	[2880, 20497]	21179	[28293, 19752]	29323	[32196, 22927]
4892	[9044, 9045]	13036	[20498, 20499]	21180	[19810, 6090]	29324	[22156, 32197]
4893	[8869, 9046]	13037	[20500, 20501]	21181	[28294, 28295]	29325	[23058, 23934]
4894	[9047, 9048]	13038	[8578, 7714]	21182	[28296, 28258]	29326	[728, 24090]
4895	[9049, 9050]	13039	[20502, 7973]	21183	[28297, 5134]	29327	[3432, 24106]
4896	[9051, 9052]	13040	[20503, 11053]	21184	[28298, 19560]	29328	[23978, 23779]
4897	[9053, 7483]	13041	[20504, 20505]	21185	[18130, 17857]	29329	[9249, 23610]
4898	[9054, 9055]	13042	[20506, 8142]	21186	[28299, 6824]	29330	[32198, 32199]
4899	[9056, 9057]	13043	[11527, 20507]	21187	[28300, 28301]	29331	[9115, 26137]
4900	[9058, 9059]	13044	[20508, 20509]	21188	[4138, 28302]	29332	[20204, 26883]
4901	[9060, 9061]	13045	[20510, 12175]	21189	[28303, 28304]	29333	[31674, 25187]
4902	[9062, 9063]	13046	[2564, 10584]	21190	[13681, 27724]	29334	[31822, 32200]
4903	[9064, 2002]	13047	[20511, 20413]	21191	[1093, 1869]	29335	[26485, 25089]
4904	[9065, 9066]	13048	[20512, 20513]	21192	[16593, 15259]	29336	[25296, 3675]
4905	[9067, 9068]	13049	[20514, 8627]	21193	[28305, 27982]	29337	[7261, 22081]
4906	[9069, 9070]	13050	[20515, 9019]	21194	[28306, 28307]	29338	[24419, 32201]
4907	[9071, 9072]	13051	[20516, 20517]	21195	[28308, 15074]	29339	[22195, 26422]
4908	[9073, 797]	13052	[9563, 20518]	21196	[28309, 27881]	29340	[21977, 31908]
4909	[9074, 9075]	13053	[20519, 3399]	21197	[15751, 17815]	29341	[19987, 24807]
4910	[9076, 9077]	13054	[11742, 20520]	21198	[18806, 27659]	29342	[20297, 31545]
4911	[9078, 9079]	13055	[20521, 20522]	21199	[28310, 28311]	29343	[26722, 26854]
4912	[9080, 9081]	13056	[12212, 20523]	21200	[28312, 28313]	29344	[26328, 22464]
4913	[9082, 8439]	13057	[12072, 20524]	21201	[28314, 28315]	29345	[26432, 2232]
4914	[9083, 9084]	13058	[20525, 20526]	21202	[14140, 1084]	29346	[31880, 26424]
4915	[9085, 8067]	13059	[20527, 20528]	21203	[28316, 16000]	29347	[20353, 25578]
4916	[9086, 7980]	13060	[20529, 9189]	21204	[28317, 15255]	29348	[21006, 21378]
4917	[9087, 9088]	13061	[8712, 20069]	21205	[28318, 17550]	29349	[7907, 21747]
4918	[9089, 9090]	13062	[20530, 20531]	21206	[14972, 375]	29350	[26117, 10647]
4919	[9091, 9092]	13063	[20532, 20533]	21207	[14283, 1204]	29351	[8726, 10762]
4920	[8277, 9093]	13064	[20534, 20535]	21208	[28319, 28320]	29352	[8531, 21542]
4921	[9094, 7964]	13065	[20536, 20537]	21209	[28321, 28322]	29353	[2275, 22132]
4922	[9095, 9096]	13066	[20538, 20539]	21210	[28323, 28324]	29354	[24879, 32202]
4923	[9097, 9098]	13067	[20540, 12512]	21211	[19066, 28325]	29355	[10920, 25682]
4924	[9099, 9100]	13068	[20541, 8445]	21212	[4430, 28326]	29356	[9714, 32203]
4925	[7528, 9101]	13069	[2737, 20542]	21213	[15718, 17992]	29357	[11384, 10102]
4926	[9102, 9103]	13070	[20543, 10518]	21214	[14842, 18923]	29358	[32180, 32079]
4927	[9104, 2963]	13071	[20544, 20545]	21215	[28327, 16654]	29359	[24944, 32204]
4928	[7361, 9105]	13072	[11895, 20333]	21216	[27187, 28328]	29360	[26096, 31428]
4929	[9106, 9107]	13073	[7202, 10251]	21217	[100, 5055]	29361	[24288, 11496]

4930	[9108, 9109]	13074	[20546, 20547]	21218	[12688, 28329]	29362	[8759, 9380]
4931	[9110, 9111]	13075	[20548, 20549]	21219	[12788, 6236]	29363	[26020, 2303]
4932	[9112, 3547]	13076	[20550, 8940]	21220	[28330, 28331]	29364	[32205, 26476]
4933	[9113, 9114]	13077	[2376, 10690]	21221	[28255, 19627]	29365	[32206, 26626]
4934	[8097, 9115]	13078	[20551, 10403]	21222	[28332, 28333]	29366	[23754, 26326]
4935	[9116, 2975]	13079	[20552, 20553]	21223	[27694, 28201]	29367	[2012, 24229]
4936	[9117, 9118]	13080	[20445, 20554]	21224	[18725, 28334]	29368	[21532, 8982]
4937	[9119, 9120]	13081	[20555, 12440]	21225	[4287, 28335]	29369	[31759, 31682]
4938	[9121, 9122]	13082	[42, 20556]	21226	[4288, 28336]	29370	[31742, 25576]
4939	[2850, 7932]	13083	[8152, 9106]	21227	[28337, 13675]	29371	[24646, 25956]
4940	[9123, 9124]	13084	[20557, 20558]	21228	[28338, 28339]	29372	[27015, 32176]
4941	[9125, 9126]	13085	[20559, 20560]	21229	[19445, 1517]	29373	[3642, 32207]
4942	[9127, 9128]	13086	[20561, 20562]	21230	[28340, 19549]	29374	[12020, 32208]
4943	[9129, 9130]	13087	[8241, 11160]	21231	[28341, 291]	29375	[31375, 20630]
4944	[9131, 9132]	13088	[20563, 11892]	21232	[28342, 28343]	29376	[3274, 25474]
4945	[9133, 7254]	13089	[20194, 20564]	21233	[28344, 28345]	29377	[20675, 22531]
4946	[9134, 9135]	13090	[20565, 20566]	21234	[18530, 28346]	29378	[32209, 32024]
4947	[2568, 9136]	13091	[20567, 3503]	21235	[6631, 28347]	29379	[7863, 32059]
4948	[887, 9137]	13092	[10315, 20568]	21236	[1529, 28348]	29380	[32210, 20087]
4949	[9138, 9139]	13093	[20569, 8082]	21237	[1351, 5021]	29381	[3230, 22562]
4950	[9140, 9141]	13094	[20570, 11006]	21238	[4696, 1661]	29382	[31810, 32056]
4951	[9142, 9143]	13095	[8939, 20571]	21239	[28043, 17672]	29383	[25861, 7620]
4952	[9144, 2333]	13096	[20572, 12496]	21240	[16264, 5848]	29384	[9192, 24690]
4953	[8776, 9145]	13097	[9685, 7954]	21241	[5844, 28349]	29385	[25709, 26983]
4954	[9146, 9147]	13098	[20573, 20574]	21242	[15674, 19579]	29386	[25991, 10096]
4955	[9148, 9149]	13099	[20575, 20576]	21243	[27577, 18584]	29387	[23797, 3266]
4956	[7621, 9150]	13100	[10369, 20577]	21244	[28350, 28351]	29388	[32096, 9924]
4957	[9151, 9152]	13101	[20578, 12276]	21245	[19086, 13369]	29389	[31960, 7227]
4958	[9153, 9154]	13102	[10298, 20579]	21246	[28352, 28353]	29390	[8704, 11768]
4959	[9155, 9156]	13103	[10577, 20580]	21247	[28354, 14666]	29391	[20383, 26448]
4960	[9157, 9158]	13104	[20581, 20582]	21248	[28355, 28356]	29392	[31805, 22968]
4961	[3042, 9159]	13105	[20583, 20584]	21249	[17159, 28357]	29393	[27038, 32168]
4962	[9160, 7891]	13106	[20148, 20585]	21250	[1409, 27542]	29394	[2001, 12181]
4963	[9161, 9162]	13107	[20586, 1006]	21251	[14651, 28358]	29395	[23719, 25750]
4964	[9163, 9164]	13108	[20587, 20588]	21252	[28359, 16895]	29396	[21397, 31486]
4965	[9165, 9166]	13109	[10160, 11530]	21253	[4501, 28323]	29397	[3548, 27005]
4966	[9167, 9168]	13110	[20589, 9786]	21254	[28360, 18557]	29398	[9997, 11266]
4967	[9169, 9170]	13111	[20590, 20591]	21255	[1855, 13247]	29399	[32211, 3607]
4968	[9171, 9172]	13112	[20524, 11678]	21256	[28361, 28048]	29400	[31328, 32064]
4969	[9173, 9174]	13113	[20592, 20593]	21257	[19182, 16147]	29401	[31690, 2616]
4970	[3689, 9175]	13114	[20594, 20595]	21258	[19381, 3938]	29402	[26226, 25894]
4971	[9176, 8656]	13115	[20596, 20597]	21259	[19450, 28362]	29403	[32212, 24615]
4972	[9177, 9178]	13116	[20598, 10318]	21260	[14571, 14984]	29404	[31595, 21869]
4973	[9179, 9180]	13117	[11753, 20599]	21261	[28363, 6449]	29405	[22186, 31990]

4974	[9181, 9182]	13118	[20179, 20600]	21262	[14787, 14670]	29406	[22741, 26550]
4975	[9183, 779]	13119	[20601, 20602]	21263	[5310, 14196]	29407	[11083, 31613]
4976	[3027, 9184]	13120	[20603, 20604]	21264	[28364, 15446]	29408	[32213, 26855]
4977	[9185, 9186]	13121	[20605, 20606]	21265	[27452, 18458]	29409	[3376, 26012]
4978	[9187, 9188]	13122	[20607, 20608]	21266	[6305, 14833]	29410	[31851, 31964]
4979	[9189, 9190]	13123	[20609, 20610]	21267	[1241, 28365]	29411	[23736, 26066]
4980	[9191, 9192]	13124	[20611, 20612]	21268	[6612, 19389]	29412	[32214, 841]
4981	[9193, 9194]	13125	[20613, 20614]	21269	[6616, 28366]	29413	[27017, 31804]
4982	[9195, 9196]	13126	[20615, 20616]	21270	[18246, 16702]	29414	[10, 25499]
4983	[9197, 9198]	13127	[20617, 20618]	21271	[5569, 17867]	29415	[32185, 7535]
4984	[9199, 9200]	13128	[20619, 20620]	21272	[28367, 28368]	29416	[8683, 25159]
4985	[9201, 9202]	13129	[20621, 3137]	21273	[28369, 17618]	29417	[32215, 24734]
4986	[9203, 9204]	13130	[9785, 20622]	21274	[28370, 17620]	29418	[32042, 32216]
4987	[2978, 9205]	13131	[11054, 20623]	21275	[28371, 6707]	29419	[23110, 21429]
4988	[9206, 9207]	13132	[11027, 20624]	21276	[28372, 27858]	29420	[22820, 26497]
4989	[9208, 9209]	13133	[20625, 2361]	21277	[28373, 28374]	29421	[3556, 31980]
4990	[9210, 9211]	13134	[20626, 9273]	21278	[16891, 27929]	29422	[32217, 25378]
4991	[9212, 9213]	13135	[20627, 3200]	21279	[90, 15548]	29423	[32218, 20978]
4992	[9214, 9215]	13136	[20628, 20629]	21280	[28375, 18767]	29424	[20187, 31876]
4993	[9216, 9217]	13137	[20630, 20631]	21281	[28376, 7018]	29425	[11831, 23092]
4994	[9218, 9008]	13138	[20401, 20632]	21282	[28377, 28378]	29426	[22082, 26821]
4995	[9219, 8571]	13139	[20633, 20634]	21283	[5857, 19719]	29427	[2118, 2595]
4996	[8836, 8289]	13140	[20635, 20636]	21284	[28379, 18983]	29428	[10496, 32126]
4997	[9220, 9221]	13141	[20637, 20638]	21285	[28380, 19199]	29429	[8217, 25516]
4998	[9222, 600]	13142	[908, 11338]	21286	[28381, 28382]	29430	[8020, 689]
4999	[9223, 9224]	13143	[20639, 20640]	21287	[28383, 27446]	29431	[19948, 21858]
5000	[3052, 9225]	13144	[2962, 20641]	21288	[15728, 5440]	29432	[9009, 24234]
5001	[9226, 9227]	13145	[20642, 20145]	21289	[19893, 19753]	29433	[32219, 27043]
5002	[9228, 9229]	13146	[20643, 20644]	21290	[28384, 12917]	29434	[24024, 32220]
5003	[9230, 9231]	13147	[20645, 2359]	21291	[14017, 28385]	29435	[25744, 3505]
5004	[9232, 9233]	13148	[20646, 20647]	21292	[27766, 18686]	29436	[26362, 27047]
5005	[9234, 9235]	13149	[20648, 20649]	21293	[28386, 17782]	29437	[23899, 24162]
5006	[9236, 9237]	13150	[10084, 20650]	21294	[6287, 5864]	29438	[25587, 22566]
5007	[9238, 9239]	13151	[20651, 9753]	21295	[5793, 13444]	29439	[26748, 25070]
5008	[9240, 9241]	13152	[20652, 20653]	21296	[28387, 28388]	29440	[31550, 12028]
5009	[9242, 9243]	13153	[20377, 20654]	21297	[14319, 28389]	29441	[24141, 11446]
5010	[9244, 9245]	13154	[20655, 20656]	21298	[27686, 1116]	29442	[32221, 27033]
5011	[9246, 9247]	13155	[9332, 20657]	21299	[28390, 5692]	29443	[637, 25443]
5012	[9248, 9249]	13156	[20658, 20659]	21300	[28391, 28392]	29444	[32222, 32223]
5013	[9250, 9251]	13157	[20660, 20661]	21301	[28393, 28394]	29445	[25847, 24505]
5014	[9252, 9253]	13158	[20662, 2371]	21302	[28395, 28396]	29446	[24537, 23629]
5015	[9254, 9255]	13159	[20663, 8900]	21303	[6462, 4595]	29447	[20796, 2121]
5016	[798, 3343]	13160	[20664, 20665]	21304	[17492, 28397]	29448	[26076, 26877]
5017	[9256, 9257]	13161	[7908, 20666]	21305	[18966, 19465]	29449	[22574, 26878]

5018	[9258, 9259]	13162	[20667, 20668]	21306	[28398, 28399]	29450	[11822, 25873]
5019	[9260, 9261]	13163	[20669, 11005]	21307	[28400, 28401]	29451	[22213, 23311]
5020	[9262, 2822]	13164	[11942, 9971]	21308	[28402, 28403]	29452	[21785, 3139]
5021	[2648, 9263]	13165	[20670, 20671]	21309	[19878, 6311]	29453	[26338, 25569]
5022	[182, 9264]	13166	[20221, 20672]	21310	[5303, 6843]	29454	[22080, 7675]
5023	[8487, 9265]	13167	[20673, 7364]	21311	[13060, 13610]	29455	[22631, 32224]
5024	[9266, 9267]	13168	[20674, 20675]	21312	[28404, 13263]	29456	[24252, 24796]
5025	[9268, 9269]	13169	[20676, 20677]	21313	[28006, 28405]	29457	[11635, 21052]
5026	[7641, 9270]	13170	[12270, 20678]	21314	[28406, 28407]	29458	[25373, 31678]
5027	[9271, 9272]	13171	[20679, 20680]	21315	[19261, 28408]	29459	[31730, 23774]
5028	[9273, 2424]	13172	[20681, 3569]	21316	[1035, 28246]	29460	[32131, 10155]
5029	[7760, 9274]	13173	[20682, 20683]	21317	[28019, 28409]	29461	[31527, 23297]
5030	[9275, 9276]	13174	[20684, 20685]	21318	[28410, 18660]	29462	[24921, 25819]
5031	[9277, 8754]	13175	[9237, 20686]	21319	[27946, 27355]	29463	[25431, 11697]
5032	[9278, 9279]	13176	[20687, 20688]	21320	[28411, 27476]	29464	[31374, 26949]
5033	[9280, 3489]	13177	[20689, 7212]	21321	[5149, 28412]	29465	[23066, 935]
5034	[9281, 3473]	13178	[12583, 20690]	21322	[15910, 16404]	29466	[9426, 26300]
5035	[9282, 9094]	13179	[20691, 20692]	21323	[28413, 17809]	29467	[32225, 11209]
5036	[9283, 8041]	13180	[20693, 20694]	21324	[19229, 28414]	29468	[31792, 26288]
5037	[9284, 9285]	13181	[8714, 20695]	21325	[15922, 28262]	29469	[31821, 12470]
5038	[9286, 9287]	13182	[20696, 20697]	21326	[5161, 17578]	29470	[24005, 25787]
5039	[9288, 9289]	13183	[20698, 20699]	21327	[28415, 28416]	29471	[26758, 3611]
5040	[9290, 9291]	13184	[20700, 20701]	21328	[28417, 28418]	29472	[32226, 23532]
5041	[7571, 9292]	13185	[20702, 20703]	21329	[28419, 15396]	29473	[32227, 20977]
5042	[8413, 850]	13186	[20704, 20062]	21330	[28420, 16012]	29474	[26851, 22952]
5043	[9293, 3373]	13187	[20255, 8442]	21331	[19297, 28421]	29475	[24630, 12019]
5044	[9294, 9295]	13188	[20705, 20706]	21332	[17362, 28422]	29476	[7901, 24136]
5045	[9296, 9297]	13189	[20707, 3576]	21333	[28418, 28423]	29477	[10363, 26054]
5046	[9298, 9299]	13190	[20708, 20709]	21334	[17807, 28424]	29478	[22298, 26583]
5047	[9300, 9301]	13191	[20701, 20710]	21335	[15687, 28398]	29479	[25935, 32222]
5048	[9302, 9303]	13192	[20711, 10170]	21336	[4406, 13449]	29480	[589, 10681]
5049	[9304, 9305]	13193	[20712, 10493]	21337	[27871, 28180]	29481	[722, 173]
5050	[2525, 9306]	13194	[9855, 3359]	21338	[6579, 17691]	29482	[32228, 26874]
5051	[9307, 2047]	13195	[20713, 8888]	21339	[14987, 5763]	29483	[9532, 21784]
5052	[9308, 9309]	13196	[20714, 20715]	21340	[28425, 1132]	29484	[21959, 32229]
5053	[9310, 3813]	13197	[20716, 20717]	21341	[14626, 417]	29485	[3638, 20317]
5054	[9311, 9312]	13198	[20718, 20719]	21342	[27532, 28426]	29486	[3118, 25681]
5055	[9313, 9314]	13199	[20720, 20721]	21343	[19024, 27314]	29487	[11790, 31399]
5056	[3330, 9315]	13200	[20722, 10366]	21344	[27932, 28427]	29488	[11655, 25156]
5057	[9316, 9317]	13201	[20723, 20724]	21345	[28428, 19688]	29489	[32128, 11680]
5058	[9318, 9319]	13202	[2479, 20725]	21346	[13188, 28429]	29490	[21855, 32230]
5059	[9320, 8488]	13203	[20726, 20727]	21347	[18374, 28430]	29491	[31406, 32231]
5060	[9321, 9322]	13204	[20224, 20345]	21348	[28431, 28432]	29492	[22396, 24256]
5061	[9323, 9324]	13205	[20728, 19931]	21349	[28433, 28434]	29493	[2697, 24140]

5062	[9325, 9326]	13206	[3461, 20729]	21350	[28435, 28411]	29494	[23280, 24142]
5063	[605, 9327]	13207	[20730, 20731]	21351	[28436, 19482]	29495	[21480, 22173]
5064	[9328, 9329]	13208	[20732, 20733]	21352	[28437, 17220]	29496	[32232, 24343]
5065	[9330, 2907]	13209	[20734, 20735]	21353	[28438, 28439]	29497	[11980, 9550]
5066	[9331, 9332]	13210	[10925, 20736]	21354	[27249, 6055]	29498	[20257, 31590]
5067	[9333, 9334]	13211	[20533, 20737]	21355	[28440, 13406]	29499	[24444, 11917]
5068	[9335, 9336]	13212	[873, 12465]	21356	[17747, 28441]	29500	[32006, 12492]
5069	[2453, 3387]	13213	[10840, 20738]	21357	[28442, 19531]	29501	[26867, 11453]
5070	[9229, 9337]	13214	[20457, 20739]	21358	[16353, 28443]	29502	[27068, 23875]
5071	[9338, 9339]	13215	[11796, 11988]	21359	[5859, 28444]	29503	[24849, 933]
5072	[9340, 9341]	13216	[20740, 20741]	21360	[13389, 28445]	29504	[26413, 32233]
5073	[9342, 9343]	13217	[9932, 20742]	21361	[28446, 14098]	29505	[24062, 2407]
5074	[8182, 9344]	13218	[12010, 20743]	21362	[28447, 28448]	29506	[31977, 26182]
5075	[989, 9345]	13219	[9915, 20744]	21363	[28449, 18375]	29507	[24099, 23504]
5076	[9346, 9347]	13220	[11772, 20745]	21364	[28450, 28451]	29508	[26504, 25931]
5077	[9348, 9349]	13221	[20746, 20747]	21365	[28452, 28453]	29509	[26925, 23747]
5078	[9350, 3096]	13222	[8533, 20748]	21366	[16656, 28454]	29510	[21200, 10439]
5079	[9351, 9352]	13223	[20749, 20750]	21367	[5617, 28455]	29511	[25806, 10707]
5080	[9353, 9354]	13224	[20751, 11036]	21368	[19841, 6404]	29512	[12380, 32234]
5081	[9355, 9356]	13225	[12296, 20752]	21369	[27889, 28456]	29513	[10995, 25598]
5082	[9357, 9358]	13226	[20267, 20753]	21370	[18720, 28340]	29514	[20236, 8059]
5083	[9359, 9360]	13227	[7522, 9701]	21371	[28457, 18819]	29515	[31659, 32045]
5084	[8577, 9361]	13228	[20754, 20755]	21372	[27163, 28291]	29516	[20310, 32022]
5085	[9362, 7476]	13229	[20756, 20757]	21373	[13461, 28458]	29517	[11960, 10745]
5086	[9363, 9364]	13230	[20758, 10836]	21374	[17075, 3897]	29518	[9688, 7446]
5087	[9365, 9366]	13231	[20759, 20425]	21375	[28448, 19111]	29519	[25135, 31675]
5088	[9367, 9368]	13232	[20760, 20761]	21376	[27394, 13442]	29520	[32070, 8596]
5089	[9369, 8855]	13233	[20762, 20763]	21377	[27213, 12710]	29521	[31644, 636]
5090	[9370, 9371]	13234	[20764, 20765]	21378	[18621, 1651]	29522	[24113, 31948]
5091	[9372, 9373]	13235	[20766, 11137]	21379	[19363, 17582]	29523	[20479, 24801]
5092	[9374, 9375]	13236	[20767, 2584]	21380	[13212, 28459]	29524	[10974, 32235]
5093	[9376, 9377]	13237	[9291, 20768]	21381	[13214, 19622]	29525	[26152, 9621]
5094	[9378, 9379]	13238	[20769, 10385]	21382	[17502, 28460]	29526	[8744, 7442]
5095	[9380, 9381]	13239	[20770, 20771]	21383	[28461, 14167]	29527	[20318, 21761]
5096	[9382, 9383]	13240	[8469, 20772]	21384	[28462, 16813]	29528	[2952, 31882]
5097	[9384, 9385]	13241	[20773, 20774]	21385	[27428, 28463]	29529	[10349, 23118]
5098	[9386, 9387]	13242	[20775, 20776]	21386	[28464, 17459]	29530	[31676, 31875]
5099	[9388, 9389]	13243	[20777, 20778]	21387	[14620, 17517]	29531	[26359, 23236]
5100	[9390, 9391]	13244	[20779, 20780]	21388	[16609, 28465]	29532	[21216, 10559]
5101	[9392, 3250]	13245	[20781, 3113]	21389	[28466, 6785]	29533	[11744, 2909]
5102	[9393, 9394]	13246	[20782, 20783]	21390	[19832, 13897]	29534	[32054, 24472]
5103	[9395, 8875]	13247	[20784, 20785]	21391	[28467, 28468]	29535	[31983, 32236]
5104	[9396, 9397]	13248	[7400, 11967]	21392	[17245, 28469]	29536	[23850, 23783]
5105	[838, 9398]	13249	[20786, 20787]	21393	[4997, 6933]	29537	[25876, 9552]

5106	[9399, 9400]	13250	[20788, 20789]	21394	[13639, 28470]	29538	[25482, 32003]
5107	[9401, 9402]	13251	[20790, 20791]	21395	[28471, 18319]	29539	[25055, 8679]
5108	[9403, 9404]	13252	[20792, 20793]	21396	[28472, 28473]	29540	[24513, 26990]
5109	[9405, 9406]	13253	[20794, 20795]	21397	[28474, 18252]	29541	[21915, 32237]
5110	[9407, 9408]	13254	[3328, 20796]	21398	[6668, 1573]	29542	[26297, 24385]
5111	[9409, 9410]	13255	[20797, 20798]	21399	[16759, 27176]	29543	[24096, 12155]
5112	[9411, 9412]	13256	[20799, 20800]	21400	[27629, 28475]	29544	[24280, 32215]
5113	[9413, 9414]	13257	[20801, 7572]	21401	[28476, 28477]	29545	[22428, 25630]
5114	[9415, 9416]	13258	[20802, 20803]	21402	[18092, 28478]	29546	[24108, 20173]
5115	[9417, 9418]	13259	[20804, 20805]	21403	[28479, 28480]	29547	[32220, 32238]
5116	[9419, 9420]	13260	[20806, 9897]	21404	[4283, 28481]	29548	[26645, 32239]
5117	[9421, 9422]	13261	[20807, 20386]	21405	[28482, 28483]	29549	[10083, 21944]
5118	[9423, 3055]	13262	[20808, 20809]	21406	[28484, 12767]	29550	[22792, 23924]
5119	[9424, 9425]	13263	[20810, 20811]	21407	[4662, 13314]	29551	[25416, 193]
5120	[2894, 9426]	13264	[20812, 20813]	21408	[4095, 28485]	29552	[24718, 9923]
5121	[9427, 9428]	13265	[20814, 2565]	21409	[28486, 28487]	29553	[26136, 12241]
5122	[2211, 9429]	13266	[20815, 20816]	21410	[15235, 28488]	29554	[25723, 3770]
5123	[9430, 9431]	13267	[20817, 20818]	21411	[28489, 27174]	29555	[25107, 24346]
5124	[9432, 9433]	13268	[20819, 20820]	21412	[28490, 27560]	29556	[24792, 10025]
5125	[9434, 9435]	13269	[20821, 20822]	21413	[28491, 28492]	29557	[20753, 22268]
5126	[2150, 9436]	13270	[10798, 20823]	21414	[28493, 28494]	29558	[23544, 26085]
5127	[9437, 3325]	13271	[20824, 20825]	21415	[28191, 28495]	29559	[32240, 26029]
5128	[788, 9438]	13272	[20826, 20827]	21416	[16019, 16645]	29560	[7741, 7309]
5129	[9439, 9440]	13273	[20828, 20829]	21417	[27087, 28428]	29561	[26434, 32241]
5130	[9441, 9442]	13274	[20830, 12203]	21418	[16233, 28496]	29562	[9002, 25670]
5131	[9443, 9444]	13275	[20831, 12205]	21419	[16419, 4268]	29563	[22075, 23336]
5132	[9445, 9446]	13276	[20832, 20833]	21420	[18474, 28497]	29564	[31939, 9595]
5133	[9447, 9448]	13277	[10632, 20834]	21421	[13833, 28498]	29565	[2922, 26371]
5134	[9449, 9450]	13278	[20835, 20836]	21422	[28499, 17952]	29566	[7494, 32242]
5135	[9451, 9452]	13279	[20837, 19949]	21423	[15244, 16591]	29567	[158, 32243]
5136	[9453, 9454]	13280	[575, 20838]	21424	[28500, 28501]	29568	[8200, 9382]
5137	[9455, 9456]	13281	[9824, 9873]	21425	[27444, 28502]	29569	[9041, 20327]
5138	[9457, 9458]	13282	[20839, 20840]	21426	[28503, 15590]	29570	[9391, 24978]
5139	[9459, 9460]	13283	[3066, 11154]	21427	[19267, 28504]	29571	[20774, 25886]
5140	[2800, 9461]	13284	[12284, 20841]	21428	[16705, 28505]	29572	[26230, 26057]
5141	[9462, 9463]	13285	[20842, 20843]	21429	[28506, 28507]	29573	[156, 25372]
5142	[9464, 9465]	13286	[20844, 12170]	21430	[27130, 28508]	29574	[31320, 22964]
5143	[9466, 2784]	13287	[20845, 20846]	21431	[3889, 28509]	29575	[12548, 7861]
5144	[7935, 9467]	13288	[20847, 8358]	21432	[28510, 17118]	29576	[31841, 24083]
5145	[9468, 9469]	13289	[20848, 20849]	21433	[7148, 5013]	29577	[2664, 25297]
5146	[8006, 8904]	13290	[20850, 11738]	21434	[17738, 12723]	29578	[32244, 2218]
5147	[9470, 9471]	13291	[20851, 10701]	21435	[4503, 28511]	29579	[8791, 3446]
5148	[9472, 9473]	13292	[20852, 2095]	21436	[28512, 28513]	29580	[22222, 3156]
5149	[9474, 9475]	13293	[20853, 20854]	21437	[14086, 4695]	29581	[21657, 23644]

5150	[9476, 9477]	13294	[11751, 20855]	21438	[14178, 18951]	29582	[25654, 32245]
5151	[9478, 9479]	13295	[20856, 20857]	21439	[16963, 28514]	29583	[24456, 31858]
5152	[9480, 9481]	13296	[20858, 2305]	21440	[28515, 16618]	29584	[9910, 8076]
5153	[9482, 9483]	13297	[20859, 20860]	21441	[28516, 19016]	29585	[31981, 25776]
5154	[3142, 9484]	13298	[20861, 20862]	21442	[17049, 6042]	29586	[10467, 32187]
5155	[9485, 9486]	13299	[20863, 2631]	21443	[28517, 28518]	29587	[21131, 22797]
5156	[9487, 9488]	13300	[20864, 9542]	21444	[13715, 28519]	29588	[31886, 12272]
5157	[9489, 8179]	13301	[20865, 20866]	21445	[28520, 1483]	29589	[24954, 32162]
5158	[9490, 9491]	13302	[3625, 11894]	21446	[28521, 4948]	29590	[31350, 21545]
5159	[8682, 9492]	13303	[2841, 2045]	21447	[28522, 14404]	29591	[20744, 24634]
5160	[9493, 9494]	13304	[10198, 11846]	21448	[28523, 28524]	29592	[8563, 32246]
5161	[9495, 9496]	13305	[20867, 20868]	21449	[5744, 28525]	29593	[3691, 2826]
5162	[9497, 9498]	13306	[20869, 20870]	21450	[28526, 28527]	29594	[32247, 22918]
5163	[9499, 9500]	13307	[20871, 20872]	21451	[28528, 28529]	29595	[12441, 530]
5164	[2508, 9501]	13308	[10146, 20873]	21452	[1934, 28530]	29596	[32248, 32249]
5165	[9502, 9503]	13309	[10148, 20874]	21453	[13511, 13695]	29597	[23246, 31820]
5166	[9504, 9505]	13310	[20875, 20876]	21454	[5612, 17710]	29598	[26665, 24956]
5167	[9506, 2866]	13311	[20877, 20878]	21455	[28531, 4254]	29599	[26993, 21460]
5168	[7465, 9507]	13312	[20879, 20880]	21456	[28532, 28533]	29600	[31949, 22188]
5169	[9508, 3469]	13313	[20881, 20882]	21457	[5281, 28534]	29601	[21126, 32250]
5170	[9509, 9510]	13314	[20191, 20883]	21458	[15855, 3909]	29602	[32044, 32251]
5171	[9511, 9512]	13315	[20884, 20885]	21459	[15489, 4940]	29603	[32119, 24460]
5172	[9513, 9514]	13316	[20886, 20887]	21460	[5895, 14825]	29604	[31321, 32029]
5173	[9515, 9516]	13317	[20888, 20889]	21461	[13792, 28535]	29605	[20499, 31391]
5174	[2471, 9517]	13318	[20890, 20891]	21462	[28536, 28537]	29606	[24177, 24943]
5175	[9518, 9519]	13319	[12587, 11581]	21463	[28538, 28539]	29607	[26193, 23808]
5176	[9520, 9521]	13320	[20795, 20892]	21464	[28540, 28541]	29608	[26154, 2544]
5177	[2688, 9522]	13321	[7382, 20893]	21465	[13405, 28542]	29609	[26181, 23451]
5178	[970, 3622]	13322	[8523, 20726]	21466	[13407, 19496]	29610	[7359, 23581]
5179	[9523, 9524]	13323	[20894, 20462]	21467	[28543, 16077]	29611	[31863, 10290]
5180	[9525, 9526]	13324	[20827, 20895]	21468	[19576, 28544]	29612	[25208, 23440]
5181	[9527, 9528]	13325	[3470, 20896]	21469	[28545, 28546]	29613	[32252, 26314]
5182	[9529, 9530]	13326	[20897, 20898]	21470	[118, 15290]	29614	[31715, 22730]
5183	[9531, 9532]	13327	[8721, 20899]	21471	[28547, 16485]	29615	[32253, 22906]
5184	[9533, 2580]	13328	[20900, 20901]	21472	[17804, 16562]	29616	[32224, 12124]
5185	[9534, 2582]	13329	[20902, 7978]	21473	[17806, 28548]	29617	[8095, 10761]
5186	[9535, 2157]	13330	[9075, 8911]	21474	[28549, 28550]	29618	[8315, 24414]
5187	[9536, 251]	13331	[846, 9828]	21475	[14823, 28551]	29619	[2485, 8253]
5188	[9537, 9538]	13332	[20903, 957]	21476	[28552, 28553]	29620	[32254, 27067]
5189	[2086, 9539]	13333	[10544, 20904]	21477	[28554, 18107]	29621	[22053, 10054]
5190	[9540, 9541]	13334	[20905, 20906]	21478	[19377, 5700]	29622	[31504, 32255]
5191	[9542, 9543]	13335	[20138, 20907]	21479	[28555, 28556]	29623	[238, 31693]
5192	[9544, 9545]	13336	[20908, 20909]	21480	[28557, 28195]	29624	[31404, 21523]
5193	[9546, 9547]	13337	[20910, 20911]	21481	[17682, 28558]	29625	[23022, 12578]

5194	[2585, 9548]	13338	[20912, 2877]	21482	[1189, 28559]	29626	[26655, 26351]
5195	[8895, 9549]	13339	[20913, 20439]	21483	[28286, 17347]	29627	[25593, 8045]
5196	[9550, 9551]	13340	[11827, 2532]	21484	[28560, 18172]	29628	[25381, 9816]
5197	[9552, 9553]	13341	[11893, 20914]	21485	[28561, 4675]	29629	[31933, 32256]
5198	[9554, 7444]	13342	[12329, 20915]	21486	[6702, 28562]	29630	[24633, 7264]
5199	[9555, 9556]	13343	[20916, 20673]	21487	[28563, 18418]	29631	[31811, 32257]
5200	[9557, 9558]	13344	[20917, 7226]	21488	[17350, 28564]	29632	[26671, 26857]
5201	[9559, 9560]	13345	[20918, 20919]	21489	[28565, 28566]	29633	[26548, 674]
5202	[8016, 9561]	13346	[20920, 20921]	21490	[28567, 3946]	29634	[12610, 12429]
5203	[9562, 9563]	13347	[3126, 20922]	21491	[28568, 28569]	29635	[11200, 723]
5204	[9564, 9565]	13348	[12501, 12093]	21492	[28445, 28570]	29636	[32258, 26442]
5205	[9566, 9222]	13349	[20923, 20924]	21493	[18570, 17176]	29637	[23209, 32259]
5206	[9567, 9568]	13350	[20925, 20926]	21494	[14673, 5535]	29638	[32242, 23056]
5207	[9569, 9570]	13351	[20927, 20928]	21495	[15578, 28571]	29639	[7603, 11915]
5208	[9571, 9572]	13352	[11267, 10082]	21496	[28572, 28573]	29640	[32260, 23084]
5209	[9573, 8195]	13353	[20929, 20930]	21497	[1447, 28574]	29641	[25980, 22742]
5210	[9574, 9575]	13354	[20931, 20932]	21498	[28502, 28575]	29642	[10221, 10772]
5211	[9576, 9577]	13355	[20389, 2326]	21499	[19078, 17543]	29643	[2653, 24696]
5212	[9578, 9579]	13356	[20933, 2601]	21500	[28576, 27717]	29644	[31532, 32261]
5213	[9580, 9581]	13357	[20934, 20935]	21501	[5006, 13174]	29645	[20539, 21694]
5214	[9582, 9583]	13358	[20936, 20937]	21502	[28577, 28578]	29646	[20895, 26827]
5215	[3525, 9584]	13359	[7731, 20938]	21503	[5997, 28579]	29647	[20717, 26171]
5216	[9585, 825]	13360	[20678, 7218]	21504	[1586, 28580]	29648	[31357, 2198]
5217	[9586, 9587]	13361	[20939, 10019]	21505	[28581, 6953]	29649	[31630, 10981]
5218	[9588, 9589]	13362	[20940, 20941]	21506	[13861, 4026]	29650	[26820, 25936]
5219	[9590, 9591]	13363	[9886, 9485]	21507	[28582, 27358]	29651	[24018, 23200]
5220	[9592, 7221]	13364	[20942, 9629]	21508	[28394, 28583]	29652	[7367, 10975]
5221	[9593, 9594]	13365	[10066, 20943]	21509	[28584, 28585]	29653	[32262, 11426]
5222	[9595, 9596]	13366	[20102, 10218]	21510	[6303, 28586]	29654	[32263, 2873]
5223	[9597, 9598]	13367	[20944, 20945]	21511	[28587, 28032]	29655	[134, 606]
5224	[9599, 9600]	13368	[20946, 20947]	21512	[28588, 16536]	29656	[25133, 638]
5225	[9601, 9602]	13369	[20948, 20949]	21513	[28333, 16418]	29657	[32120, 8788]
5226	[9603, 9604]	13370	[20950, 20951]	21514	[28589, 5566]	29658	[24714, 24674]
5227	[9605, 9606]	13371	[20952, 20953]	21515	[28590, 17647]	29659	[25554, 26055]
5228	[9607, 536]	13372	[20292, 2163]	21516	[28591, 28592]	29660	[9833, 32264]
5229	[764, 9608]	13373	[2084, 11057]	21517	[1987, 28593]	29661	[9379, 26844]
5230	[9609, 9610]	13374	[8330, 3074]	21518	[13594, 18532]	29662	[31783, 8659]
5231	[9611, 9612]	13375	[20954, 20955]	21519	[16960, 14344]	29663	[21037, 26674]
5232	[9613, 2482]	13376	[20956, 20957]	21520	[5725, 18299]	29664	[31849, 25590]
5233	[8949, 8938]	13377	[20958, 20959]	21521	[15491, 15725]	29665	[24520, 25577]
5234	[9614, 9615]	13378	[20081, 20960]	21522	[28594, 28595]	29666	[23968, 10143]
5235	[9616, 9617]	13379	[20074, 20961]	21523	[17684, 18600]	29667	[32265, 32266]
5236	[9618, 9619]	13380	[20077, 10036]	21524	[28596, 7140]	29668	[3719, 32196]
5237	[2063, 9620]	13381	[12447, 9757]	21525	[28597, 28598]	29669	[26176, 25830]

5238	[9621, 9622]	13382	[20962, 163]	21526	[15611, 28599]	29670	[11372, 32267]
5239	[9623, 7921]	13383	[20963, 20964]	21527	[27488, 28600]	29671	[26466, 31749]
5240	[7526, 7677]	13384	[20965, 20966]	21528	[13465, 17971]	29672	[31938, 3275]
5241	[9624, 9625]	13385	[20967, 20968]	21529	[28601, 7069]	29673	[23996, 11468]
5242	[9626, 9627]	13386	[3247, 20969]	21530	[28602, 28603]	29674	[32053, 31716]
5243	[8166, 9628]	13387	[20970, 20971]	21531	[19436, 18862]	29675	[11202, 2108]
5244	[9629, 9630]	13388	[20972, 20973]	21532	[28604, 16196]	29676	[31455, 26623]
5245	[9631, 3588]	13389	[20974, 20975]	21533	[28605, 27829]	29677	[27003, 26934]
5246	[9632, 9633]	13390	[11762, 20976]	21534	[28606, 13666]	29678	[9694, 11161]
5247	[9634, 9635]	13391	[20977, 2193]	21535	[16301, 1202]	29679	[21294, 25285]
5248	[9636, 9637]	13392	[20978, 20979]	21536	[28607, 18369]	29680	[2613, 26838]
5249	[9638, 9639]	13393	[20980, 3476]	21537	[28608, 28609]	29681	[32122, 22413]
5250	[7561, 9640]	13394	[20981, 12500]	21538	[19290, 19252]	29682	[12591, 11140]
5251	[9641, 9642]	13395	[20982, 20983]	21539	[28610, 4046]	29683	[32002, 811]
5252	[9643, 9644]	13396	[20984, 20985]	21540	[28611, 28612]	29684	[10402, 19915]
5253	[9645, 9646]	13397	[9512, 20986]	21541	[19478, 28613]	29685	[32005, 24550]
5254	[9647, 9648]	13398	[2715, 20429]	21542	[28614, 28342]	29686	[543, 8272]
5255	[9649, 9650]	13399	[20987, 9885]	21543	[28615, 18073]	29687	[32257, 22847]
5256	[9651, 9652]	13400	[7282, 8199]	21544	[27899, 28235]	29688	[31906, 532]
5257	[9653, 9654]	13401	[8434, 3244]	21545	[28616, 444]	29689	[3539, 12567]
5258	[9655, 9656]	13402	[2989, 8019]	21546	[28498, 5767]	29690	[20747, 3450]
5259	[9657, 9658]	13403	[20988, 7691]	21547	[27713, 28617]	29691	[12059, 26828]
5260	[9659, 9660]	13404	[3056, 20989]	21548	[13160, 28618]	29692	[32200, 32268]
5261	[9661, 9662]	13405	[11272, 20990]	21549	[28619, 28620]	29693	[22780, 12136]
5262	[9663, 9664]	13406	[20991, 20992]	21550	[19410, 28621]	29694	[23468, 21140]
5263	[9665, 9666]	13407	[20993, 580]	21551	[28622, 28623]	29695	[7539, 26750]
5264	[248, 9667]	13408	[9245, 20994]	21552	[5707, 18240]	29696	[12527, 25856]
5265	[9668, 9669]	13409	[20602, 20995]	21553	[28624, 27911]	29697	[12477, 22941]
5266	[9670, 9671]	13410	[20996, 7905]	21554	[13691, 6270]	29698	[31447, 32269]
5267	[9672, 2113]	13411	[20997, 20998]	21555	[4839, 13258]	29699	[10240, 32270]
5268	[9673, 9674]	13412	[20999, 21000]	21556	[28625, 28626]	29700	[32271, 32272]
5269	[9675, 9676]	13413	[21001, 20247]	21557	[19304, 28627]	29701	[31845, 21935]
5270	[9677, 9678]	13414	[21002, 21003]	21558	[28628, 16409]	29702	[32223, 32142]
5271	[8595, 9015]	13415	[21004, 21005]	21559	[28629, 13773]	29703	[2927, 31388]
5272	[9679, 9680]	13416	[11393, 21006]	21560	[28618, 28630]	29704	[21044, 25833]
5273	[2619, 9681]	13417	[21007, 21008]	21561	[19002, 15941]	29705	[3796, 2197]
5274	[2621, 3258]	13418	[2902, 21009]	21562	[17258, 13394]	29706	[2896, 31369]
5275	[9682, 9683]	13419	[8355, 21010]	21563	[28631, 28632]	29707	[11020, 32110]
5276	[9684, 9685]	13420	[21011, 21012]	21564	[14680, 18257]	29708	[32273, 32274]
5277	[9686, 9687]	13421	[21013, 21014]	21565	[28633, 18306]	29709	[26588, 2632]
5278	[2332, 9688]	13422	[21015, 21016]	21566	[27232, 28634]	29710	[22764, 8631]
5279	[9689, 9690]	13423	[21017, 21018]	21567	[28635, 28636]	29711	[22137, 32275]
5280	[9691, 9692]	13424	[12242, 21019]	21568	[27337, 28637]	29712	[8918, 9961]
5281	[9693, 9694]	13425	[21020, 21021]	21569	[28551, 28638]	29713	[667, 9797]

5282	[9695, 9696]	13426	[20568, 21022]	21570	[17572, 28639]	29714	[24325, 32263]
5283	[9697, 8249]	13427	[21023, 21024]	21571	[16441, 27735]	29715	[31620, 32276]
5284	[9698, 9699]	13428	[21025, 21026]	21572	[14782, 28640]	29716	[23666, 2271]
5285	[9700, 7350]	13429	[21027, 21028]	21573	[28641, 28642]	29717	[2549, 31723]
5286	[9701, 9702]	13430	[21029, 21030]	21574	[28643, 17072]	29718	[26172, 11317]
5287	[9703, 2594]	13431	[21031, 21032]	21575	[16055, 28644]	29719	[31378, 9232]
5288	[9704, 3808]	13432	[20736, 21033]	21576	[28645, 18356]	29720	[2268, 22176]
5289	[9705, 9706]	13433	[21034, 21035]	21577	[15887, 18217]	29721	[8068, 26533]
5290	[9707, 9708]	13434	[21036, 21037]	21578	[28646, 18219]	29722	[31640, 32094]
5291	[9709, 9710]	13435	[21038, 21039]	21579	[28358, 28647]	29723	[23787, 12586]
5292	[9711, 9712]	13436	[21040, 21041]	21580	[28648, 15785]	29724	[2247, 32221]
5293	[3619, 9713]	13437	[21042, 21043]	21581	[28649, 6601]	29725	[2408, 25775]
5294	[9473, 9714]	13438	[2676, 21044]	21582	[5926, 16922]	29726	[25628, 32277]
5295	[9715, 9716]	13439	[21045, 21046]	21583	[16159, 14569]	29727	[31584, 31403]
5296	[9717, 9718]	13440	[3134, 10087]	21584	[16160, 18114]	29728	[32278, 3609]
5297	[9719, 9720]	13441	[2912, 21047]	21585	[17100, 4264]	29729	[23625, 20491]
5298	[9721, 9086]	13442	[9233, 21048]	21586	[28650, 28651]	29730	[27027, 31470]
5299	[9722, 9723]	13443	[21049, 21050]	21587	[18734, 28652]	29731	[32279, 755]
5300	[9724, 9725]	13444	[10508, 21051]	21588	[28653, 6489]	29732	[26294, 12253]
5301	[8250, 9726]	13445	[21052, 21053]	21589	[18206, 28654]	29733	[20293, 11926]
5302	[3130, 9727]	13446	[21054, 21055]	21590	[18673, 16421]	29734	[9893, 26700]
5303	[9728, 9729]	13447	[3381, 21056]	21591	[28655, 15346]	29735	[7949, 24474]
5304	[9730, 9731]	13448	[21057, 7397]	21592	[28656, 28657]	29736	[23027, 8890]
5305	[9732, 9733]	13449	[537, 20498]	21593	[1269, 28658]	29737	[32153, 23067]
5306	[9734, 2509]	13450	[21058, 21059]	21594	[19647, 18836]	29738	[2521, 12047]
5307	[3674, 7376]	13451	[21060, 21061]	21595	[13757, 28659]	29739	[9731, 32280]
5308	[9735, 9736]	13452	[21062, 21063]	21596	[28660, 28661]	29740	[21498, 22395]
5309	[9737, 9738]	13453	[21064, 21065]	21597	[268, 28662]	29741	[32281, 22334]
5310	[9739, 9740]	13454	[21066, 21067]	21598	[28663, 6998]	29742	[12322, 32088]
5311	[565, 9741]	13455	[21068, 9480]	21599	[18903, 6082]	29743	[12562, 3026]
5312	[9742, 9743]	13456	[21069, 10915]	21600	[28664, 28665]	29744	[25714, 32194]
5313	[9628, 9744]	13457	[21070, 21071]	21601	[28666, 15480]	29745	[25715, 21632]
5314	[9745, 9746]	13458	[21072, 3292]	21602	[12859, 15090]	29746	[26977, 11379]
5315	[9747, 9748]	13459	[21073, 21074]	21603	[28667, 14589]	29747	[25558, 25625]
5316	[2166, 3834]	13460	[21075, 21076]	21604	[1211, 28668]	29748	[10846, 26080]
5317	[9749, 9750]	13461	[21077, 21078]	21605	[28669, 28670]	29749	[26034, 8823]
5318	[9751, 9752]	13462	[21079, 12453]	21606	[28671, 12923]	29750	[31469, 21690]
5319	[9753, 9754]	13463	[9777, 21080]	21607	[27660, 1442]	29751	[31835, 19959]
5320	[9755, 9756]	13464	[21081, 7883]	21608	[28672, 28673]	29752	[22383, 11175]
5321	[9757, 9758]	13465	[21082, 21083]	21609	[19132, 28674]	29753	[11441, 25583]
5322	[9759, 3741]	13466	[21084, 21085]	21610	[19134, 28675]	29754	[24781, 21941]
5323	[9760, 9761]	13467	[21086, 21087]	21611	[19380, 27523]	29755	[23991, 32282]
5324	[9762, 9763]	13468	[9678, 21088]	21612	[5567, 4835]	29756	[31973, 24838]
5325	[9764, 9765]	13469	[3497, 21089]	21613	[28676, 15106]	29757	[7986, 32283]

5326	[9766, 9767]	13470	[21090, 21091]	21614	[28677, 18335]	29758	[21365, 23366]
5327	[3216, 9768]	13471	[21092, 12159]	21615	[1918, 18991]	29759	[32284, 11312]
5328	[2473, 9769]	13472	[21093, 2224]	21616	[28678, 28679]	29760	[24291, 32211]
5329	[9770, 9771]	13473	[684, 21094]	21617	[13307, 27582]	29761	[31500, 32285]
5330	[9772, 9773]	13474	[20731, 21095]	21618	[28680, 17848]	29762	[32286, 7585]
5331	[9774, 9775]	13475	[21096, 21097]	21619	[5083, 279]	29763	[25047, 23785]
5332	[9776, 9777]	13476	[21098, 21099]	21620	[28681, 4655]	29764	[962, 2147]
5333	[9778, 9459]	13477	[21100, 21101]	21621	[4686, 28682]	29765	[7851, 20240]
5334	[9779, 9780]	13478	[10406, 21102]	21622	[28683, 13638]	29766	[24670, 32123]
5335	[9781, 9782]	13479	[21103, 2318]	21623	[28185, 28684]	29767	[8508, 9167]
5336	[3272, 9783]	13480	[11851, 21104]	21624	[28685, 28686]	29768	[31959, 2588]
5337	[9784, 9785]	13481	[21105, 21106]	21625	[28687, 25]	29769	[20588, 22329]
5338	[9786, 955]	13482	[9136, 598]	21626	[28688, 12780]	29770	[32287, 2753]
5339	[9787, 9788]	13483	[220, 8094]	21627	[18616, 28689]	29771	[23809, 23766]
5340	[9789, 9790]	13484	[21107, 2517]	21628	[16951, 28690]	29772	[32288, 23461]
5341	[9791, 9792]	13485	[21108, 2994]	21629	[15504, 18454]	29773	[26652, 12596]
5342	[9793, 9794]	13486	[21109, 21110]	21630	[16477, 7188]	29774	[20757, 25228]
5343	[9795, 9796]	13487	[21111, 21112]	21631	[503, 18829]	29775	[24482, 26502]
5344	[9797, 2250]	13488	[21113, 20456]	21632	[6721, 28691]	29776	[25773, 25397]
5345	[9798, 9799]	13489	[21114, 21115]	21633	[28529, 18941]	29777	[9726, 49]
5346	[9145, 9800]	13490	[21116, 10405]	21634	[28692, 28693]	29778	[3694, 32289]
5347	[9801, 9802]	13491	[21117, 21118]	21635	[19323, 19313]	29779	[26774, 9183]
5348	[9803, 7335]	13492	[11805, 21119]	21636	[13568, 28694]	29780	[22837, 32290]
5349	[9804, 9805]	13493	[7457, 12115]	21637	[27399, 13760]	29781	[24790, 2637]
5350	[9551, 8626]	13494	[551, 21120]	21638	[28695, 27980]	29782	[25924, 2641]
5351	[9806, 9807]	13495	[8697, 21121]	21639	[28696, 17962]	29783	[26247, 8140]
5352	[9808, 9809]	13496	[11881, 11843]	21640	[3925, 28697]	29784	[31954, 31961]
5353	[9810, 9811]	13497	[557, 21122]	21641	[28698, 28699]	29785	[10791, 11319]
5354	[9812, 9813]	13498	[21123, 21124]	21642	[14446, 28700]	29786	[2931, 22363]
5355	[9814, 9815]	13499	[21125, 21126]	21643	[28701, 28702]	29787	[10242, 31786]
5356	[9816, 9817]	13500	[8691, 11252]	21644	[13815, 15095]	29788	[24349, 32291]
5357	[9818, 2836]	13501	[21127, 7682]	21645	[14593, 28703]	29789	[31324, 9493]
5358	[9819, 9820]	13502	[21128, 21129]	21646	[28704, 28705]	29790	[32264, 11193]
5359	[7514, 9821]	13503	[21130, 21131]	21647	[28706, 27595]	29791	[20703, 31669]
5360	[9822, 3423]	13504	[10815, 21132]	21648	[28707, 28708]	29792	[12497, 23343]
5361	[9823, 9824]	13505	[21133, 12025]	21649	[28709, 28710]	29793	[23436, 32292]
5362	[9825, 9826]	13506	[9858, 7812]	21650	[28711, 15790]	29794	[12125, 24331]
5363	[9827, 3724]	13507	[21134, 21135]	21651	[28712, 28124]	29795	[26162, 26462]
5364	[9828, 9829]	13508	[21136, 21137]	21652	[6113, 1828]	29796	[24066, 31910]
5365	[9830, 2592]	13509	[21138, 21139]	21653	[17412, 17274]	29797	[26732, 7455]
5366	[9831, 9832]	13510	[21140, 20011]	21654	[6248, 15069]	29798	[24607, 25340]
5367	[3010, 9833]	13511	[12172, 11155]	21655	[17949, 13274]	29799	[10581, 31417]
5368	[9834, 9835]	13512	[21141, 21142]	21656	[28713, 28714]	29800	[31395, 9069]
5369	[9836, 8841]	13513	[21143, 21144]	21657	[28224, 14394]	29801	[32293, 25789]

5370	[9837, 9838]	13514	[21145, 7545]	21658	[491, 6385]	29802	[31989, 26167]
5371	[9839, 2814]	13515	[21146, 21147]	21659	[14134, 28079]	29803	[11356, 32294]
5372	[9840, 9841]	13516	[20124, 21148]	21660	[28715, 1858]	29804	[24036, 25562]
5373	[9842, 8551]	13517	[3163, 21149]	21661	[6029, 6132]	29805	[25517, 8738]
5374	[9843, 9844]	13518	[21150, 21151]	21662	[1652, 14591]	29806	[11824, 22676]
5375	[9845, 9846]	13519	[21152, 21153]	21663	[13393, 28716]	29807	[10307, 9210]
5376	[9577, 886]	13520	[21154, 21155]	21664	[28717, 28718]	29808	[31407, 21206]
5377	[9847, 9848]	13521	[21156, 21157]	21665	[14558, 28719]	29809	[22811, 22292]
5378	[2219, 9849]	13522	[8983, 19933]	21666	[4658, 28720]	29810	[26720, 26745]
5379	[9850, 9851]	13523	[21158, 21159]	21667	[19898, 17095]	29811	[2721, 3491]
5380	[9852, 9853]	13524	[11342, 785]	21668	[13924, 27551]	29812	[26341, 24867]
5381	[9854, 9855]	13525	[11899, 21160]	21669	[6045, 27140]	29813	[20855, 12486]
5382	[8702, 9856]	13526	[21161, 21162]	21670	[28163, 27225]	29814	[25969, 21815]
5383	[9857, 9858]	13527	[21163, 21164]	21671	[19669, 28721]	29815	[22362, 25852]
5384	[9859, 903]	13528	[21165, 10150]	21672	[28722, 15641]	29816	[32295, 31599]
5385	[9860, 9861]	13529	[21166, 21167]	21673	[28723, 19047]	29817	[9164, 24935]
5386	[9862, 9863]	13530	[21168, 2173]	21674	[15597, 28724]	29818	[32296, 31741]
5387	[9864, 9865]	13531	[21169, 20186]	21675	[28725, 18091]	29819	[11116, 22814]
5388	[2132, 9866]	13532	[2042, 20188]	21676	[1301, 28726]	29820	[32297, 10122]
5389	[9867, 9868]	13533	[10112, 21170]	21677	[4053, 28727]	29821	[26605, 3233]
5390	[8885, 9869]	13534	[21171, 21172]	21678	[28728, 18880]	29822	[21157, 7193]
5391	[9870, 9871]	13535	[11481, 11423]	21679	[27759, 28729]	29823	[212, 32298]
5392	[9872, 7417]	13536	[8056, 21173]	21680	[28730, 15677]	29824	[22694, 31921]
5393	[9873, 9874]	13537	[21174, 21175]	21681	[4364, 28731]	29825	[26814, 11667]
5394	[9875, 9876]	13538	[21176, 21177]	21682	[28036, 28732]	29826	[26776, 26471]
5395	[9877, 9878]	13539	[21178, 21179]	21683	[4784, 28733]	29827	[2914, 24742]
5396	[9879, 9880]	13540	[21180, 3702]	21684	[28734, 3865]	29828	[32299, 9359]
5397	[9881, 9882]	13541	[8295, 20065]	21685	[28735, 28736]	29829	[32300, 10671]
5398	[9883, 7634]	13542	[7758, 2663]	21686	[28737, 7161]	29830	[31435, 26119]
5399	[9884, 7847]	13543	[12551, 21181]	21687	[6290, 15554]	29831	[26437, 32281]
5400	[9885, 9886]	13544	[21182, 21183]	21688	[15439, 16021]	29832	[32301, 12489]
5401	[9887, 9888]	13545	[20898, 21184]	21689	[4143, 28738]	29833	[32302, 2862]
5402	[9889, 7632]	13546	[21185, 21186]	21690	[28739, 5295]	29834	[9658, 32107]
5403	[9890, 9891]	13547	[21187, 21188]	21691	[16426, 28740]	29835	[32052, 21396]
5404	[9892, 9893]	13548	[7272, 21189]	21692	[18911, 16905]	29836	[21285, 8538]
5405	[9894, 7191]	13549	[8229, 9311]	21693	[28249, 13532]	29837	[906, 32214]
5406	[9895, 9896]	13550	[12229, 8335]	21694	[18180, 18631]	29838	[985, 26936]
5407	[9897, 8581]	13551	[7433, 21190]	21695	[7168, 28741]	29839	[32076, 27070]
5408	[9898, 7368]	13552	[21191, 20879]	21696	[28742, 28743]	29840	[7897, 32077]
5409	[8451, 9899]	13553	[21192, 21193]	21697	[13674, 17837]	29841	[7899, 21461]
5410	[9900, 9901]	13554	[21194, 21195]	21698	[17292, 28744]	29842	[22828, 32303]
5411	[9902, 9903]	13555	[21196, 21197]	21699	[4382, 7179]	29843	[9124, 24235]
5412	[9904, 9905]	13556	[21198, 9840]	21700	[28745, 28746]	29844	[24102, 2278]
5413	[9906, 9907]	13557	[21199, 21200]	21701	[19652, 5558]	29845	[24768, 3439]

5414	[9908, 3110]	13558	[21201, 21202]	21702	[28747, 28523]	29846	[23167, 26930]
5415	[7836, 8096]	13559	[21203, 9365]	21703	[28748, 28749]	29847	[7353, 3084]
5416	[9909, 9910]	13560	[21204, 9369]	21704	[6692, 1336]	29848	[867, 26691]
5417	[9911, 9912]	13561	[20998, 7269]	21705	[19711, 13559]	29849	[27072, 32240]
5418	[9913, 9914]	13562	[21205, 10522]	21706	[28750, 28751]	29850	[24161, 26093]
5419	[9450, 9915]	13563	[21206, 11770]	21707	[28752, 28753]	29851	[32291, 2607]
5420	[9916, 9917]	13564	[21207, 21208]	21708	[1041, 28754]	29852	[32283, 26900]
5421	[9918, 9919]	13565	[9964, 2724]	21709	[28658, 28755]	29853	[32304, 25932]
5422	[9761, 9920]	13566	[10901, 10590]	21710	[13993, 27521]	29854	[10107, 26357]
5423	[9921, 8845]	13567	[2111, 20471]	21711	[28756, 18746]	29855	[11788, 11839]
5424	[9922, 8677]	13568	[918, 21209]	21712	[19506, 5869]	29856	[20904, 32305]
5425	[9923, 3498]	13569	[21210, 21211]	21713	[3898, 28757]	29857	[12432, 31548]
5426	[9924, 9925]	13570	[21212, 21213]	21714	[19899, 28758]	29858	[9422, 2524]
5427	[9926, 9927]	13571	[20741, 20101]	21715	[28759, 28760]	29859	[9587, 32010]
5428	[9928, 9929]	13572	[21214, 21020]	21716	[16502, 28761]	29860	[10627, 31529]
5429	[9930, 2087]	13573	[21215, 21216]	21717	[14643, 28762]	29861	[3151, 21034]
5430	[9931, 9932]	13574	[10392, 21217]	21718	[17654, 18556]	29862	[24691, 20877]
5431	[9933, 9934]	13575	[21218, 21219]	21719	[28763, 28764]	29863	[27064, 20900]
5432	[9935, 2497]	13576	[21220, 21221]	21720	[28765, 13356]	29864	[2787, 32132]
5433	[9936, 9937]	13577	[140, 21222]	21721	[4140, 13358]	29865	[31941, 2507]
5434	[9938, 9939]	13578	[3512, 21223]	21722	[28766, 28767]	29866	[26356, 8573]
5435	[9940, 9941]	13579	[21224, 2017]	21723	[19275, 28768]	29867	[32306, 22536]
5436	[9942, 9943]	13580	[21225, 21226]	21724	[13598, 28769]	29868	[24645, 21312]
5437	[9944, 9945]	13581	[11035, 21227]	21725	[28770, 14810]	29869	[11060, 26594]
5438	[9946, 9947]	13582	[7510, 8391]	21726	[19050, 12756]	29870	[22277, 3836]
5439	[2692, 9948]	13583	[21228, 21229]	21727	[28771, 28122]	29871	[31755, 24501]
5440	[9949, 9950]	13584	[21195, 2661]	21728	[19305, 17181]	29872	[8559, 32307]
5441	[9951, 9952]	13585	[21230, 2574]	21729	[28772, 28773]	29873	[25310, 24973]
5442	[7506, 9012]	13586	[21231, 20718]	21730	[28774, 28775]	29874	[32308, 25799]
5443	[9953, 9954]	13587	[20937, 11218]	21731	[15584, 28449]	29875	[32309, 32302]
5444	[780, 9955]	13588	[11334, 2654]	21732	[1666, 15921]	29876	[20147, 32310]
5445	[782, 9956]	13589	[21232, 21233]	21733	[15322, 19819]	29877	[12199, 9228]
5446	[9957, 9958]	13590	[2744, 21234]	21734	[16828, 17454]	29878	[25594, 32311]
5447	[9959, 9960]	13591	[21235, 9390]	21735	[28059, 6256]	29879	[32312, 32313]
5448	[9961, 9962]	13592	[21236, 21237]	21736	[15060, 28776]	29880	[2372, 25064]
5449	[9963, 9964]	13593	[11348, 21238]	21737	[28777, 16550]	29881	[26139, 21031]
5450	[9965, 9966]	13594	[21239, 21240]	21738	[28778, 18046]	29882	[32314, 32205]
5451	[9967, 9968]	13595	[21241, 21242]	21739	[28779, 1440]	29883	[32267, 11589]
5452	[9969, 9970]	13596	[21243, 21244]	21740	[28780, 28781]	29884	[603, 24773]
5453	[8655, 7568]	13597	[792, 21077]	21741	[28782, 28783]	29885	[8219, 26955]
5454	[9971, 9972]	13598	[794, 3177]	21742	[27992, 28784]	29886	[24959, 3236]
5455	[9973, 860]	13599	[21245, 8796]	21743	[28785, 4724]	29887	[32289, 20002]
5456	[9974, 9975]	13600	[2038, 21246]	21744	[6310, 12721]	29888	[24642, 26585]
5457	[9976, 658]	13601	[21247, 21248]	21745	[5537, 28786]	29889	[9289, 32315]

5458	[9977, 2426]	13602	[10908, 7547]	21746	[12802, 28787]	29890	[3159, 31737]
5459	[9978, 9474]	13603	[21249, 21250]	21747	[28788, 16716]	29891	[32057, 32316]
5460	[9979, 701]	13604	[21251, 21252]	21748	[28789, 28790]	29892	[8920, 2792]
5461	[9980, 9981]	13605	[21253, 21254]	21749	[14254, 18511]	29893	[25798, 23105]
5462	[9982, 9983]	13606	[21255, 20300]	21750	[18506, 28791]	29894	[23740, 7740]
5463	[9984, 9985]	13607	[21256, 12392]	21751	[28792, 28793]	29895	[31762, 32317]
5464	[9986, 9987]	13608	[21257, 3824]	21752	[28794, 18283]	29896	[32318, 26536]
5465	[9988, 157]	13609	[21258, 21259]	21753	[27964, 28795]	29897	[3145, 2415]
5466	[9989, 9990]	13610	[21260, 21261]	21754	[14023, 17216]	29898	[31385, 9415]
5467	[9991, 3553]	13611	[21262, 12196]	21755	[13219, 28796]	29899	[7220, 2462]
5468	[9992, 9993]	13612	[12292, 8701]	21756	[28797, 28798]	29900	[22538, 24708]
5469	[9994, 9995]	13613	[10946, 21263]	21757	[28799, 28800]	29901	[26687, 32319]
5470	[9996, 9997]	13614	[21264, 2389]	21758	[28801, 16823]	29902	[2134, 24640]
5471	[9998, 9999]	13615	[21265, 11672]	21759	[28802, 28803]	29903	[25122, 26962]
5472	[10000, 10001]	13616	[3342, 21266]	21760	[4897, 5552]	29904	[23211, 20621]
5473	[10002, 10003]	13617	[21267, 11963]	21761	[27493, 18689]	29905	[10786, 25678]
5474	[10004, 10005]	13618	[3516, 21268]	21762	[15943, 18691]	29906	[21741, 11901]
5475	[10006, 10007]	13619	[3518, 21269]	21763	[19346, 18693]	29907	[27036, 21617]
5476	[10008, 10009]	13620	[11399, 21270]	21764	[13540, 18695]	29908	[12289, 25167]
5477	[10010, 10011]	13621	[21271, 21272]	21765	[6288, 18772]	29909	[9782, 26111]
5478	[10012, 8462]	13622	[21273, 21274]	21766	[28804, 4156]	29910	[23472, 23917]
5479	[10013, 10014]	13623	[21275, 20681]	21767	[28805, 15328]	29911	[25568, 23918]
5480	[10015, 10016]	13624	[21276, 20682]	21768	[13958, 5373]	29912	[3751, 25978]
5481	[10017, 10018]	13625	[21277, 21278]	21769	[14448, 17825]	29913	[31670, 10668]
5482	[7809, 8883]	13626	[21279, 19930]	21770	[17918, 17715]	29914	[10866, 22599]
5483	[10019, 10020]	13627	[21280, 21281]	21771	[19204, 17721]	29915	[26957, 9451]
5484	[2400, 9900]	13628	[21282, 21283]	21772	[28806, 27093]	29916	[24137, 25855]
5485	[10021, 10022]	13629	[21284, 21285]	21773	[14761, 17244]	29917	[31346, 22030]
5486	[10023, 10024]	13630	[21286, 21287]	21774	[15506, 28807]	29918	[22457, 25918]
5487	[10025, 10026]	13631	[3457, 11353]	21775	[27120, 28808]	29919	[24825, 32320]
5488	[10027, 10028]	13632	[21288, 21289]	21776	[1143, 28809]	29920	[22705, 12078]
5489	[10029, 10030]	13633	[3809, 21290]	21777	[27837, 15781]	29921	[10064, 31709]
5490	[10031, 10032]	13634	[8040, 21291]	21778	[13935, 16056]	29922	[31717, 10879]
5491	[10033, 7604]	13635	[635, 21292]	21779	[18456, 28810]	29923	[31923, 32321]
5492	[10034, 10035]	13636	[21293, 21294]	21780	[28811, 28812]	29924	[32294, 3393]
5493	[10036, 10037]	13637	[21295, 21296]	21781	[28813, 17540]	29925	[21950, 19970]
5494	[2593, 10038]	13638	[21297, 21298]	21782	[1368, 28814]	29926	[32322, 31518]
5495	[10039, 10040]	13639	[21299, 2999]	21783	[28815, 28816]	29927	[32323, 22056]
5496	[10041, 10042]	13640	[12559, 21300]	21784	[28758, 5939]	29928	[11548, 25874]
5497	[10043, 10044]	13641	[12282, 9386]	21785	[27953, 15039]	29929	[2065, 32324]
5498	[10045, 10046]	13642	[21301, 21302]	21786	[27547, 17137]	29930	[12298, 12348]
5499	[10047, 10048]	13643	[9033, 21303]	21787	[28066, 13939]	29931	[26491, 22151]
5500	[786, 10049]	13644	[21304, 21305]	21788	[28454, 19703]	29932	[32324, 24899]
5501	[10050, 10051]	13645	[21306, 21307]	21789	[28817, 28372]	29933	[2968, 24392]

5502	[10052, 10053]	13646	[9263, 21308]	21790	[27962, 28818]	29934	[20968, 7540]
5503	[10054, 9278]	13647	[9068, 21309]	21791	[28819, 12773]	29935	[9763, 10090]
5504	[7576, 10055]	13648	[21310, 21311]	21792	[18377, 12769]	29936	[22747, 25979]
5505	[10056, 10057]	13649	[21312, 9370]	21793	[28820, 12771]	29937	[8066, 32325]
5506	[10058, 10059]	13650	[3566, 21313]	21794	[28821, 6355]	29938	[23889, 25786]
5507	[10060, 10061]	13651	[21314, 21315]	21795	[15144, 17637]	29939	[23113, 24844]
5508	[704, 10062]	13652	[21316, 21317]	21796	[4854, 28822]	29940	[9968, 31472]
5509	[10063, 10064]	13653	[21318, 21319]	21797	[28823, 6075]	29941	[26999, 23240]
5510	[10065, 10066]	13654	[9137, 21320]	21798	[18972, 28824]	29942	[7504, 32189]
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5512	[10069, 10070]	13656	[21322, 21323]	21800	[28825, 16266]	29944	[32326, 26510]
5513	[10071, 10072]	13657	[11325, 9845]	21801	[13421, 15183]	29945	[21486, 10410]
5514	[10073, 10074]	13658	[21324, 21325]	21802	[302, 28826]	29946	[23561, 22943]
5515	[10075, 10076]	13659	[21326, 21327]	21803	[28827, 27664]	29947	[32327, 524]
5516	[10077, 10078]	13660	[21328, 21329]	21804	[28828, 28829]	29948	[31594, 26389]
5517	[9866, 3515]	13661	[21330, 21331]	21805	[28830, 28831]	29949	[26238, 26555]
5518	[10079, 3175]	13662	[21332, 21333]	21806	[28832, 28833]	29950	[32328, 32247]
5519	[10080, 10081]	13663	[11624, 21334]	21807	[28834, 28835]	29951	[23346, 22985]
5520	[10082, 10083]	13664	[21335, 21336]	21808	[4271, 1308]	29952	[8676, 8526]
5521	[8052, 10084]	13665	[21337, 21038]	21809	[28836, 28837]	29953	[24387, 22699]
5522	[10085, 10086]	13666	[21338, 10635]	21810	[28838, 17487]	29954	[11766, 22701]
5523	[10087, 10088]	13667	[8670, 21339]	21811	[5431, 6380]	29955	[21729, 31735]
5524	[8141, 10089]	13668	[21340, 21341]	21812	[27216, 18995]	29956	[31514, 21023]
5525	[10090, 10091]	13669	[21342, 21343]	21813	[5455, 28839]	29957	[25108, 25526]
5526	[10092, 10093]	13670	[21344, 21345]	21814	[15680, 16742]	29958	[32329, 25352]
5527	[10094, 10095]	13671	[11782, 11706]	21815	[28840, 13652]	29959	[8204, 2670]
5528	[10096, 10097]	13672	[21346, 3024]	21816	[28841, 6430]	29960	[32190, 32314]
5529	[8502, 10098]	13673	[21347, 21348]	21817	[17947, 16846]	29961	[8989, 7757]
5530	[10099, 10100]	13674	[7707, 9007]	21818	[28842, 28843]	29962	[31721, 10455]
5531	[2583, 767]	13675	[8739, 21349]	21819	[17200, 28084]	29963	[9939, 24264]
5532	[9170, 769]	13676	[21350, 3730]	21820	[28844, 28845]	29964	[32310, 32330]
5533	[2308, 10101]	13677	[2392, 9238]	21821	[5666, 17252]	29965	[12511, 20946]
5534	[10102, 10103]	13678	[21351, 21352]	21822	[15340, 28290]	29966	[24828, 3530]
5535	[10104, 10105]	13679	[21353, 10268]	21823	[17968, 17564]	29967	[26997, 23323]
5536	[10106, 10107]	13680	[20066, 21354]	21824	[17970, 13074]	29968	[21824, 7460]
5537	[10108, 10109]	13681	[21355, 7657]	21825	[18100, 1434]	29969	[26278, 21260]
5538	[3383, 9226]	13682	[21356, 2189]	21826	[14219, 28846]	29970	[23276, 22880]
5539	[10110, 10111]	13683	[2510, 21357]	21827	[28847, 18874]	29971	[23300, 20039]
5540	[7805, 10112]	13684	[21358, 21359]	21828	[15377, 28669]	29972	[32178, 31381]
5541	[10113, 8429]	13685	[21360, 21361]	21829	[28848, 28849]	29973	[10482, 11522]
5542	[10114, 7401]	13686	[21362, 21363]	21830	[5222, 15145]	29974	[31909, 11092]
5543	[10115, 8742]	13687	[21364, 21365]	21831	[28850, 4622]	29975	[26984, 22543]
5544	[10116, 10117]	13688	[21366, 21367]	21832	[28851, 19226]	29976	[24679, 23263]
5545	[10118, 10119]	13689	[2874, 21368]	21833	[13859, 28852]	29977	[32026, 2797]

5546	[9807, 10120]	13690	[9861, 21369]	21834	[7172, 6679]	29978	[24203, 9677]
5547	[10121, 7566]	13691	[21370, 20730]	21835	[16165, 18151]	29979	[32331, 31705]
5548	[10122, 3748]	13692	[21371, 21372]	21836	[7104, 28853]	29980	[31696, 24063]
5549	[10123, 2881]	13693	[9420, 21373]	21837	[28854, 28855]	29981	[10044, 20897]
5550	[60, 10124]	13694	[21374, 2021]	21838	[16443, 28856]	29982	[23667, 32143]
5551	[9347, 10125]	13695	[7316, 21375]	21839	[28857, 3932]	29983	[10223, 23490]
5552	[10126, 10127]	13696	[21376, 21377]	21840	[28858, 5041]	29984	[32332, 10216]
5553	[10128, 10129]	13697	[21378, 7466]	21841	[28859, 18933]	29985	[25729, 9623]
5554	[10130, 10131]	13698	[21379, 10545]	21842	[14129, 19568]	29986	[26696, 21607]
5555	[10132, 9234]	13699	[21380, 21381]	21843	[14131, 13315]	29987	[234, 9240]
5556	[10133, 10134]	13700	[9610, 21304]	21844	[18465, 16103]	29988	[3176, 24021]
5557	[10135, 843]	13701	[21382, 21383]	21845	[28860, 28861]	29989	[23262, 26940]
5558	[10136, 8681]	13702	[21384, 21385]	21846	[28862, 27578]	29990	[20114, 12013]
5559	[10137, 10138]	13703	[21386, 21060]	21847	[28863, 28864]	29991	[26885, 25850]
5560	[10139, 10140]	13704	[21387, 21388]	21848	[6095, 17198]	29992	[31797, 25803]
5561	[10141, 10142]	13705	[21389, 21390]	21849	[17460, 28865]	29993	[10003, 32]
5562	[10143, 10144]	13706	[21391, 21392]	21850	[17461, 15601]	29994	[22384, 24072]
5563	[946, 10145]	13707	[21393, 21394]	21851	[28866, 14389]	29995	[8012, 12350]
5564	[2298, 10146]	13708	[21395, 7696]	21852	[28867, 17696]	29996	[7298, 26786]
5565	[10147, 10148]	13709	[21396, 21397]	21853	[28868, 27305]	29997	[2976, 11349]
5566	[10149, 8948]	13710	[21398, 21399]	21854	[28869, 16348]	29998	[31777, 7694]
5567	[10150, 7311]	13711	[21400, 21401]	21855	[18188, 28870]	29999	[11139, 10377]
5568	[10151, 10152]	13712	[21402, 21403]	21856	[15280, 28871]	30000	[11549, 32051]
5569	[10153, 10154]	13713	[21404, 21405]	21857	[28872, 13764]	30001	[23577, 20117]
5570	[10155, 10156]	13714	[11145, 21406]	21858	[28473, 17625]	30002	[32333, 26908]
5571	[10157, 10158]	13715	[21407, 21277]	21859	[1697, 28873]	30003	[12538, 21909]
5572	[10159, 10160]	13716	[2126, 21408]	21860	[28874, 1036]	30004	[11622, 22970]
5573	[10161, 10162]	13717	[2128, 10863]	21861	[18167, 14206]	30005	[24370, 20166]
5574	[10163, 10164]	13718	[21409, 21410]	21862	[28875, 28876]	30006	[24220, 32334]
5575	[10165, 10166]	13719	[21411, 19990]	21863	[28877, 28878]	30007	[31333, 24698]
5576	[10167, 10168]	13720	[21412, 20390]	21864	[13485, 4329]	30008	[9375, 22272]
5577	[10169, 9036]	13721	[21413, 10591]	21865	[28879, 16629]	30009	[3805, 26386]
5578	[10170, 10171]	13722	[21414, 21415]	21866	[14542, 28880]	30010	[23537, 31543]
5579	[10172, 10173]	13723	[21416, 21417]	21867	[28483, 28881]	30011	[26543, 23703]
5580	[10174, 8847]	13724	[11718, 21418]	21868	[27771, 28882]	30012	[32246, 8263]
5581	[10175, 10176]	13725	[21419, 9421]	21869	[16091, 28344]	30013	[31535, 21293]
5582	[10177, 566]	13726	[21420, 8476]	21870	[28883, 18446]	30014	[32137, 890]
5583	[10178, 10179]	13727	[21421, 21422]	21871	[28775, 27134]	30015	[25255, 20416]
5584	[10180, 8201]	13728	[21423, 10713]	21872	[12946, 28884]	30016	[8575, 2222]
5585	[10181, 10182]	13729	[21424, 8339]	21873	[16687, 19645]	30017	[26542, 24160]
5586	[10183, 10184]	13730	[7846, 21425]	21874	[28885, 28886]	30018	[31747, 20467]
5587	[10185, 10186]	13731	[21426, 21427]	21875	[28887, 5034]	30019	[31605, 20469]
5588	[3073, 10187]	13732	[21428, 20113]	21876	[19295, 14022]	30020	[32335, 25087]
5589	[10188, 7201]	13733	[21429, 2468]	21877	[15833, 28888]	30021	[23733, 31355]

5590	[10189, 10190]	13734	[21287, 21430]	21878	[5157, 28889]	30022	[22016, 31574]
5591	[10191, 10192]	13735	[2018, 21431]	21879	[14927, 28890]	30023	[31698, 12239]
5592	[10193, 10194]	13736	[21432, 21433]	21880	[28891, 6108]	30024	[31648, 8703]
5593	[10195, 10196]	13737	[21434, 9133]	21881	[28892, 28893]	30025	[20926, 7210]
5594	[10197, 10198]	13738	[21435, 21436]	21882	[15094, 28370]	30026	[23073, 23830]
5595	[10199, 10200]	13739	[7711, 21437]	21883	[28894, 14300]	30027	[25658, 23952]
5596	[10201, 10202]	13740	[9746, 2603]	21884	[28895, 28896]	30028	[21233, 22835]
5597	[10203, 10204]	13741	[21438, 21439]	21885	[19760, 28897]	30029	[32229, 24468]
5598	[10205, 10206]	13742	[11490, 20679]	21886	[28898, 28899]	30030	[21179, 22317]
5599	[10207, 10208]	13743	[8311, 10820]	21887	[28900, 28901]	30031	[24946, 10783]
5600	[10209, 10210]	13744	[21440, 12038]	21888	[15303, 15883]	30032	[31931, 21273]
5601	[10211, 10212]	13745	[21441, 21442]	21889	[4077, 28902]	30033	[2696, 9511]
5602	[10213, 3597]	13746	[21443, 21444]	21890	[28903, 28904]	30034	[25158, 21954]
5603	[10214, 10215]	13747	[21445, 11250]	21891	[13240, 28905]	30035	[9630, 24290]
5604	[10216, 10217]	13748	[11876, 21446]	21892	[28906, 16157]	30036	[25081, 31963]
5605	[10218, 10219]	13749	[9128, 21447]	21893	[6617, 27790]	30037	[24518, 26129]
5606	[10220, 10221]	13750	[21448, 21449]	21894	[28366, 28907]	30038	[9456, 26792]
5607	[10001, 3793]	13751	[21450, 21451]	21895	[27584, 28908]	30039	[11427, 32100]
5608	[9475, 7898]	13752	[21452, 10205]	21896	[17224, 28909]	30040	[25110, 11597]
5609	[10222, 10223]	13753	[3241, 21453]	21897	[28910, 28911]	30041	[32203, 7374]
5610	[10224, 10225]	13754	[20421, 21454]	21898	[28912, 15217]	30042	[11861, 2438]
5611	[10226, 10227]	13755	[21455, 21456]	21899	[12679, 28913]	30043	[11914, 11047]
5612	[10228, 10229]	13756	[21457, 21458]	21900	[15102, 28914]	30044	[31677, 32086]
5613	[10230, 2071]	13757	[11483, 21459]	21901	[1095, 12758]	30045	[26013, 26274]
5614	[10231, 10232]	13758	[21460, 11661]	21902	[6291, 27824]	30046	[12226, 10856]
5615	[3430, 10233]	13759	[21461, 21462]	21903	[17832, 28915]	30047	[26496, 23313]
5616	[10234, 7619]	13760	[11627, 21463]	21904	[28916, 1986]	30048	[26428, 32336]
5617	[10235, 10236]	13761	[2249, 21464]	21905	[28651, 28917]	30049	[22169, 10926]
5618	[9381, 9318]	13762	[21465, 21466]	21906	[16326, 14141]	30050	[9265, 32252]
5619	[10237, 10238]	13763	[21467, 2216]	21907	[16328, 14142]	30051	[27076, 2875]
5620	[10239, 10240]	13764	[21468, 21469]	21908	[28918, 28919]	30052	[21567, 26185]
5621	[10241, 10242]	13765	[21470, 3057]	21909	[28269, 28920]	30053	[9111, 24196]
5622	[10243, 3039]	13766	[7800, 21471]	21910	[28113, 14515]	30054	[26852, 25300]
5623	[10244, 10245]	13767	[21472, 21473]	21911	[28921, 13823]	30055	[26431, 32337]
5624	[10246, 10247]	13768	[21474, 9350]	21912	[28865, 6247]	30056	[32338, 21086]
5625	[8848, 10248]	13769	[8561, 21475]	21913	[28922, 4355]	30057	[32339, 11131]
5626	[10249, 10250]	13770	[21476, 12359]	21914	[14272, 28923]	30058	[24431, 22659]
5627	[10251, 10252]	13771	[21477, 9638]	21915	[5814, 6141]	30059	[21709, 8513]
5628	[10253, 10254]	13772	[20666, 21478]	21916	[28924, 28925]	30060	[9880, 32016]
5629	[10255, 10256]	13773	[9650, 21479]	21917	[27185, 19268]	30061	[26873, 22026]
5630	[10257, 9187]	13774	[859, 21480]	21918	[28926, 27815]	30062	[23241, 9673]
5631	[10258, 9641]	13775	[21147, 21481]	21919	[28927, 28928]	30063	[32167, 25683]
5632	[10259, 8984]	13776	[21482, 21483]	21920	[28929, 19866]	30064	[26893, 7612]
5633	[10260, 10261]	13777	[21484, 763]	21921	[28930, 4823]	30065	[25629, 22265]

5634	[8262, 177]	13778	[21485, 7911]	21922	[28459, 1748]	30066	[32340, 21931]
5635	[10262, 10263]	13779	[20829, 21486]	21923	[28931, 28461]	30067	[31704, 9533]
5636	[10264, 10265]	13780	[21487, 21488]	21924	[28322, 28932]	30068	[10411, 11321]
5637	[2140, 10266]	13781	[21489, 11428]	21925	[27731, 18566]	30069	[10804, 3279]
5638	[9207, 10267]	13782	[21490, 21491]	21926	[6898, 12735]	30070	[21309, 31697]
5639	[10268, 10269]	13783	[20618, 12609]	21927	[28933, 28934]	30071	[21886, 25226]
5640	[10270, 10271]	13784	[21492, 21493]	21928	[14563, 28935]	30072	[31634, 11043]
5641	[902, 2434]	13785	[11854, 21494]	21929	[13320, 27081]	30073	[25690, 22103]
5642	[10272, 8138]	13786	[21495, 21496]	21930	[13271, 1086]	30074	[7551, 21376]
5643	[10273, 10272]	13787	[21497, 21498]	21931	[28936, 17645]	30075	[22448, 32341]
5644	[7439, 10274]	13788	[21499, 20543]	21932	[28937, 27870]	30076	[32325, 20409]
5645	[10275, 10276]	13789	[21500, 20544]	21933	[1335, 5273]	30077	[10256, 24526]
5646	[10277, 10278]	13790	[10890, 21501]	21934	[28938, 28939]	30078	[25863, 21837]
5647	[10279, 10280]	13791	[8147, 21502]	21935	[28940, 28055]	30079	[12509, 31633]
5648	[10281, 10282]	13792	[21503, 21504]	21936	[28941, 28057]	30080	[24993, 26644]
5649	[10283, 10284]	13793	[21505, 21506]	21937	[28942, 28943]	30081	[31608, 22245]
5650	[10285, 10286]	13794	[21507, 21508]	21938	[28944, 28316]	30082	[22956, 26679]
5651	[10287, 10288]	13795	[21509, 21510]	21939	[28159, 28945]	30083	[21263, 22452]
5652	[10192, 10289]	13796	[21511, 21512]	21940	[28946, 28147]	30084	[31748, 7531]
5653	[10290, 10291]	13797	[8565, 21513]	21941	[28947, 28921]	30085	[11208, 32342]
5654	[10292, 10293]	13798	[21514, 21515]	21942	[28948, 16610]	30086	[7591, 26480]
5655	[10294, 10295]	13799	[21516, 21517]	21943	[28949, 28950]	30087	[12118, 32218]
5656	[10296, 10297]	13800	[8364, 21518]	21944	[6911, 4857]	30088	[32197, 31643]
5657	[9765, 10298]	13801	[20632, 21519]	21945	[16958, 13119]	30089	[32343, 26225]
5658	[10299, 10300]	13802	[21520, 8803]	21946	[28951, 28176]	30090	[23170, 23946]
5659	[10301, 10302]	13803	[21521, 21522]	21947	[28952, 16658]	30091	[25319, 26862]
5660	[10303, 10304]	13804	[21523, 21524]	21948	[14960, 18222]	30092	[26128, 22602]
5661	[10305, 227]	13805	[11626, 2264]	21949	[6694, 28953]	30093	[218, 23630]
5662	[10306, 10307]	13806	[21525, 21526]	21950	[16347, 28954]	30094	[21183, 21138]
5663	[732, 3696]	13807	[21527, 21528]	21951	[28955, 28956]	30095	[26201, 11586]
5664	[10308, 10309]	13808	[9863, 11225]	21952	[28957, 13262]	30096	[32344, 24805]
5665	[10310, 9208]	13809	[21529, 21530]	21953	[1857, 16141]	30097	[32341, 8995]
5666	[10311, 10312]	13810	[8840, 21531]	21954	[3892, 28958]	30098	[20154, 11425]
5667	[10313, 8729]	13811	[10683, 21532]	21955	[13965, 27898]	30099	[20319, 23726]
5668	[10314, 10315]	13812	[11529, 21533]	21956	[28959, 28960]	30100	[25762, 2279]
5669	[10316, 10317]	13813	[21534, 21535]	21957	[28961, 4175]	30101	[23420, 10133]
5670	[10318, 7287]	13814	[21431, 21536]	21958	[16689, 28962]	30102	[32321, 21284]
5671	[9723, 10319]	13815	[21537, 630]	21959	[28963, 28964]	30103	[32345, 31756]
5672	[10320, 10321]	13816	[12016, 21538]	21960	[17406, 17580]	30104	[547, 31596]
5673	[10322, 10323]	13817	[12018, 3441]	21961	[18248, 27308]	30105	[9446, 25897]
5674	[10324, 3335]	13818	[21539, 21540]	21962	[24, 27723]	30106	[32346, 24353]
5675	[2863, 10325]	13819	[21541, 10443]	21963	[28965, 17473]	30107	[23686, 26927]
5676	[3467, 7948]	13820	[21542, 21543]	21964	[27266, 28966]	30108	[31326, 7319]
5677	[10326, 8588]	13821	[9122, 21544]	21965	[27856, 28967]	30109	[32347, 24880]

5678	[10327, 10328]	13822	[21545, 21546]	21966	[13040, 1681]	30110	[25851, 31572]
5679	[8625, 10329]	13823	[21547, 917]	21967	[17320, 28968]	30111	[9004, 32015]
5680	[10330, 10331]	13824	[21548, 21549]	21968	[18625, 16533]	30112	[32348, 26593]
5681	[10332, 10333]	13825	[2190, 7799]	21969	[28969, 18069]	30113	[10990, 7819]
5682	[10334, 10335]	13826	[21550, 10099]	21970	[17613, 28970]	30114	[7862, 3188]
5683	[10336, 10337]	13827	[8180, 12352]	21971	[28637, 15812]	30115	[10293, 21391]
5684	[10338, 10339]	13828	[10208, 2626]	21972	[5103, 19849]	30116	[31893, 26005]
5685	[10340, 10341]	13829	[12585, 20839]	21973	[28971, 27256]	30117	[32280, 24545]
5686	[9712, 584]	13830	[21551, 21552]	21974	[15689, 17096]	30118	[7310, 11563]
5687	[10342, 10343]	13831	[21553, 20732]	21975	[28972, 482]	30119	[25740, 11067]
5688	[10321, 3150]	13832	[21554, 10322]	21976	[17708, 28973]	30120	[26991, 11398]
5689	[2717, 10344]	13833	[11873, 21245]	21977	[14374, 28974]	30121	[22350, 20364]
5690	[10345, 10346]	13834	[21555, 21556]	21978	[28975, 17880]	30122	[23429, 2977]
5691	[10347, 2417]	13835	[21557, 11102]	21979	[19863, 28976]	30123	[27024, 3582]
5692	[3711, 3403]	13836	[21213, 10885]	21980	[28977, 28978]	30124	[26183, 9424]
5693	[10348, 10349]	13837	[11268, 21558]	21981	[28392, 18184]	30125	[20928, 32286]
5694	[10350, 10234]	13838	[3835, 21559]	21982	[18027, 28979]	30126	[26203, 25351]
5695	[10351, 10352]	13839	[21549, 21560]	21983	[15551, 3888]	30127	[8674, 8058]
5696	[7219, 7829]	13840	[21561, 9325]	21984	[27531, 28980]	30128	[22117, 31974]
5697	[10353, 7831]	13841	[21562, 2729]	21985	[1552, 16471]	30129	[12167, 20411]
5698	[9000, 9555]	13842	[21563, 21564]	21986	[28981, 28982]	30130	[23151, 23509]
5699	[10354, 10355]	13843	[21565, 11128]	21987	[28983, 7064]	30131	[10016, 22041]
5700	[10356, 2809]	13844	[21566, 21567]	21988	[28984, 27884]	30132	[31827, 21699]
5701	[692, 10357]	13845	[21568, 21569]	21989	[5307, 18191]	30133	[25170, 22125]
5702	[10358, 10359]	13846	[21570, 21571]	21990	[13564, 28985]	30134	[23285, 32349]
5703	[10360, 10361]	13847	[21572, 9974]	21991	[28986, 21]	30135	[24586, 24372]
5704	[10362, 10363]	13848	[21573, 21574]	21992	[16339, 28227]	30136	[23158, 21720]
5705	[10364, 10365]	13849	[21575, 21576]	21993	[28987, 19831]	30137	[25783, 23358]
5706	[10366, 10367]	13850	[21577, 21578]	21994	[28988, 28989]	30138	[12055, 20046]
5707	[10368, 10369]	13851	[21579, 2381]	21995	[28990, 16602]	30139	[824, 23447]
5708	[10370, 10371]	13852	[7324, 10663]	21996	[1880, 6351]	30140	[26742, 25915]
5709	[10372, 9567]	13853	[9652, 21580]	21997	[5258, 16436]	30141	[26401, 7342]
5710	[10373, 10374]	13854	[21560, 21581]	21998	[28991, 28992]	30142	[25355, 32350]
5711	[10375, 10376]	13855	[9196, 21582]	21999	[27538, 5180]	30143	[26063, 31917]
5712	[10377, 10378]	13856	[9492, 10720]	22000	[7019, 6921]	30144	[12099, 32210]
5713	[10379, 1000]	13857	[21583, 21584]	22001	[28993, 16188]	30145	[32351, 11196]
5714	[10380, 10381]	13858	[21585, 2214]	22002	[13225, 28994]	30146	[31325, 21642]
5715	[10382, 8367]	13859	[7768, 7616]	22003	[6249, 5106]	30147	[12169, 31934]
5716	[10383, 10384]	13860	[21586, 21587]	22004	[28995, 18883]	30148	[25614, 24739]
5717	[10385, 588]	13861	[12604, 21588]	22005	[28738, 16052]	30149	[32316, 27075]
5718	[10386, 10387]	13862	[11056, 21589]	22006	[28996, 28997]	30150	[9243, 10350]
5719	[10388, 10342]	13863	[12303, 21590]	22007	[28998, 28999]	30151	[32352, 10021]
5720	[10389, 10390]	13864	[883, 21591]	22008	[29000, 4209]	30152	[32353, 31870]
5721	[10391, 10392]	13865	[21592, 21593]	22009	[15756, 16199]	30153	[26929, 26452]

5722	[7719, 10393]	13866	[21594, 20092]	22010	[28456, 18242]	30154	[24058, 32333]
5723	[10394, 10395]	13867	[21595, 21596]	22011	[28923, 29001]	30155	[32124, 26911]
5724	[10396, 10397]	13868	[21208, 21597]	22012	[29002, 13782]	30156	[9059, 32046]
5725	[10398, 10399]	13869	[633, 2708]	22013	[16644, 16543]	30157	[10837, 11396]
5726	[10400, 9443]	13870	[3829, 2452]	22014	[13116, 29003]	30158	[3046, 32354]
5727	[10401, 10402]	13871	[21598, 21599]	22015	[29004, 29005]	30159	[24299, 24919]
5728	[10403, 10404]	13872	[21600, 21601]	22016	[13208, 13474]	30160	[31443, 11465]
5729	[10405, 10406]	13873	[21602, 21603]	22017	[4801, 29006]	30161	[21947, 9693]
5730	[10407, 10408]	13874	[21604, 21605]	22018	[29007, 1895]	30162	[31464, 26910]
5731	[3595, 10409]	13875	[8804, 21606]	22019	[29008, 5029]	30163	[10999, 25301]
5732	[8506, 2345]	13876	[21607, 21608]	22020	[18905, 29009]	30164	[32270, 23255]
5733	[10410, 10411]	13877	[21609, 21610]	22021	[18887, 19214]	30165	[9100, 31421]
5734	[2512, 10412]	13878	[21611, 20343]	22022	[29010, 6711]	30166	[31953, 26912]
5735	[10413, 10414]	13879	[21612, 21613]	22023	[16785, 1750]	30167	[26159, 21128]
5736	[10415, 10416]	13880	[21614, 11150]	22024	[1455, 29011]	30168	[2662, 26698]
5737	[10417, 10418]	13881	[21615, 21616]	22025	[29012, 29013]	30169	[9349, 25811]
5738	[10419, 9283]	13882	[21617, 21618]	22026	[4395, 29014]	30170	[21865, 31793]
5739	[10420, 10421]	13883	[21619, 21620]	22027	[16273, 19555]	30171	[26350, 7391]
5740	[10422, 10423]	13884	[21621, 11239]	22028	[15841, 29015]	30172	[25435, 32355]
5741	[10424, 10425]	13885	[21622, 21623]	22029	[6377, 12705]	30173	[24389, 23279]
5742	[10426, 10427]	13886	[21624, 21625]	22030	[28662, 1154]	30174	[31653, 24983]
5743	[10428, 10429]	13887	[21626, 21627]	22031	[15911, 29016]	30175	[736, 25233]
5744	[10430, 9014]	13888	[2746, 2206]	22032	[29017, 29018]	30176	[23425, 26822]
5745	[10431, 10432]	13889	[12313, 21628]	22033	[27309, 29019]	30177	[2566, 24922]
5746	[10433, 10434]	13890	[9020, 21629]	22034	[18083, 28906]	30178	[32356, 21011]
5747	[10435, 10436]	13891	[21630, 21631]	22035	[29020, 29021]	30179	[27060, 25066]
5748	[10437, 10438]	13892	[21632, 21633]	22036	[29022, 6184]	30180	[23138, 24178]
5749	[10439, 10440]	13893	[21634, 21635]	22037	[27721, 4741]	30181	[2388, 31348]
5750	[10441, 10442]	13894	[21636, 21637]	22038	[1820, 29023]	30182	[23570, 32357]
5751	[10443, 10444]	13895	[21638, 8509]	22039	[28083, 27278]	30183	[10098, 25136]
5752	[10445, 2979]	13896	[20259, 21639]	22040	[29024, 17227]	30184	[31819, 32358]
5753	[10446, 10447]	13897	[21640, 21641]	22041	[16866, 19027]	30185	[26755, 9378]
5754	[10448, 9739]	13898	[21642, 21643]	22042	[14466, 15204]	30186	[26416, 2981]
5755	[10449, 8051]	13899	[21644, 604]	22043	[29025, 29026]	30187	[21625, 31334]
5756	[10450, 1002]	13900	[21645, 21646]	22044	[16725, 13104]	30188	[31400, 11580]
5757	[10451, 10452]	13901	[21647, 21648]	22045	[29027, 6756]	30189	[26148, 21224]
5758	[10453, 10454]	13902	[21649, 21650]	22046	[13359, 28916]	30190	[10171, 32173]
5759	[10455, 7419]	13903	[21651, 20974]	22047	[7074, 29028]	30191	[32359, 31836]
5760	[10456, 10287]	13904	[12194, 21652]	22048	[29029, 15715]	30192	[24668, 32032]
5761	[10457, 10458]	13905	[21653, 21654]	22049	[17563, 27943]	30193	[8344, 26099]
5762	[10459, 9411]	13906	[21655, 7598]	22050	[29030, 29031]	30194	[32239, 26964]
5763	[10460, 10461]	13907	[21656, 21657]	22051	[19693, 15713]	30195	[7912, 23662]
5764	[10462, 2248]	13908	[21658, 3385]	22052	[29032, 19874]	30196	[8975, 26113]
5765	[10463, 10464]	13909	[21659, 21660]	22053	[29033, 1106]	30197	[24197, 3580]

5766	[10465, 9165]	13910	[21661, 21662]	22054	[29034, 17953]	30198	[9412, 21527]
5767	[10466, 10467]	13911	[7652, 21663]	22055	[18106, 5271]	30199	[3447, 31359]
5768	[10468, 10067]	13912	[21664, 21665]	22056	[18973, 28780]	30200	[32360, 11981]
5769	[10469, 10470]	13913	[21666, 10073]	22057	[6647, 4796]	30201	[12053, 8205]
5770	[10471, 10472]	13914	[21667, 21668]	22058	[5867, 18571]	30202	[32186, 31920]
5771	[10473, 10474]	13915	[20497, 9737]	22059	[1896, 29035]	30203	[26396, 32327]
5772	[10475, 2310]	13916	[8077, 21669]	22060	[29036, 28046]	30204	[25859, 32284]
5773	[10476, 10477]	13917	[21670, 21671]	22061	[6301, 29037]	30205	[25812, 26950]
5774	[10478, 10479]	13918	[11261, 10354]	22062	[16600, 29038]	30206	[32182, 12233]
5775	[10480, 10481]	13919	[21672, 21673]	22063	[27729, 29039]	30207	[31972, 32361]
5776	[9404, 10482]	13920	[21674, 21675]	22064	[19720, 29040]	30208	[32025, 21988]
5777	[10483, 10484]	13921	[20545, 21676]	22065	[19876, 29041]	30209	[32362, 7782]
5778	[10485, 7960]	13922	[21677, 21239]	22066	[29042, 14266]	30210	[3574, 21634]
5779	[10486, 10487]	13923	[21678, 21679]	22067	[18097, 14855]	30211	[31773, 9242]
5780	[10488, 10489]	13924	[21680, 21681]	22068	[29043, 29044]	30212	[8934, 32175]
5781	[10490, 10491]	13925	[21682, 21683]	22069	[6020, 16690]	30213	[9385, 3246]
5782	[10492, 8237]	13926	[12139, 21684]	22070	[1341, 28825]	30214	[32363, 11517]
5783	[10493, 10203]	13927	[21685, 21686]	22071	[29045, 29046]	30215	[26544, 10539]
5784	[10494, 10495]	13928	[3334, 21687]	22072	[3854, 29047]	30216	[26797, 8522]
5785	[8647, 10496]	13929	[21688, 21689]	22073	[29048, 17536]	30217	[10061, 225]
5786	[10497, 10498]	13930	[21690, 21691]	22074	[29049, 28759]	30218	[31432, 25325]
5787	[10499, 10500]	13931	[21692, 21693]	22075	[15366, 13161]	30219	[25595, 26324]
5788	[10501, 9042]	13932	[21694, 21547]	22076	[29050, 4620]	30220	[3755, 24205]
5789	[10502, 10503]	13933	[21695, 21696]	22077	[17792, 29051]	30221	[9813, 26370]
5790	[10504, 10505]	13934	[3705, 21697]	22078	[29052, 27259]	30222	[25680, 7594]
5791	[10506, 3001]	13935	[3814, 21371]	22079	[29053, 14332]	30223	[7650, 21338]
5792	[10507, 10508]	13936	[10328, 21698]	22080	[13665, 13434]	30224	[2061, 11463]
5793	[7249, 10509]	13937	[10329, 12202]	22081	[12736, 29054]	30225	[24593, 31498]
5794	[10510, 10511]	13938	[21699, 21700]	22082	[28508, 5474]	30226	[25338, 26509]
5795	[10512, 10513]	13939	[21701, 21702]	22083	[29055, 29056]	30227	[10769, 20734]
5796	[10514, 10515]	13940	[8706, 21703]	22084	[29057, 18908]	30228	[24847, 25836]
5797	[10516, 693]	13941	[21704, 8232]	22085	[18421, 29058]	30229	[24192, 24356]
5798	[10517, 9742]	13942	[21705, 12409]	22086	[29059, 17996]	30230	[7625, 23502]
5799	[10518, 10519]	13943	[2735, 21706]	22087	[29060, 16483]	30231	[22279, 8798]
5800	[10520, 10521]	13944	[21707, 21708]	22088	[5496, 29061]	30232	[24539, 12476]
5801	[10522, 10523]	13945	[8528, 21709]	22089	[16854, 29062]	30233	[8884, 31942]
5802	[10524, 10525]	13946	[12135, 9784]	22090	[1253, 29063]	30234	[32364, 32198]
5803	[10526, 10527]	13947	[21710, 21711]	22091	[17111, 28577]	30235	[10882, 3290]
5804	[10528, 10529]	13948	[21712, 11758]	22092	[260, 18902]	30236	[32179, 21895]
5805	[10530, 10531]	13949	[2309, 21713]	22093	[14812, 13934]	30237	[20823, 25186]
5806	[10532, 10533]	13950	[21714, 21715]	22094	[19334, 5301]	30238	[31791, 22356]
5807	[9510, 3688]	13951	[20153, 21716]	22095	[19206, 16567]	30239	[23145, 31890]
5808	[10534, 10535]	13952	[21717, 21718]	22096	[28091, 29064]	30240	[3112, 23312]
5809	[2827, 10536]	13953	[2690, 21719]	22097	[29065, 28815]	30241	[26948, 32008]

5810	[10537, 10538]	13954	[21720, 21721]	22098	[5477, 29066]	30242	[22568, 31891]
5811	[10539, 2813]	13955	[21722, 8613]	22099	[13311, 29067]	30243	[25335, 32033]
5812	[10540, 10541]	13956	[21723, 21724]	22100	[4533, 19428]	30244	[32130, 26264]
5813	[10542, 10543]	13957	[21725, 9842]	22101	[27773, 18803]	30245	[26399, 20149]
5814	[8514, 10544]	13958	[21726, 21727]	22102	[13578, 28452]	30246	[523, 21707]
5815	[10545, 10546]	13959	[21728, 21729]	22103	[14809, 15248]	30247	[26803, 26309]
5816	[10547, 10548]	13960	[11535, 21730]	22104	[29068, 5604]	30248	[9981, 31912]
5817	[10549, 10550]	13961	[21731, 21362]	22105	[28234, 29069]	30249	[24725, 2996]
5818	[10551, 10552]	13962	[20522, 9697]	22106	[16925, 28713]	30250	[23622, 31641]
5819	[10553, 10554]	13963	[21732, 2643]	22107	[29070, 29071]	30251	[20028, 25797]
5820	[240, 10555]	13964	[21733, 21734]	22108	[5176, 29072]	30252	[7601, 3437]
5821	[8137, 10556]	13965	[20282, 21735]	22109	[19460, 29073]	30253	[230, 23496]
5822	[3598, 10557]	13966	[20374, 21736]	22110	[29074, 1104]	30254	[25663, 22368]
5823	[2732, 10558]	13967	[8517, 21737]	22111	[29075, 29076]	30255	[31782, 26017]
5824	[10559, 10560]	13968	[21738, 21739]	22112	[28718, 29077]	30256	[24407, 26280]
5825	[10561, 10562]	13969	[21740, 21741]	22113	[17987, 29078]	30257	[31967, 2]
5826	[2821, 10563]	13970	[21742, 21743]	22114	[27744, 15286]	30258	[22727, 8777]
5827	[10564, 10565]	13971	[3062, 12030]	22115	[13891, 18683]	30259	[22729, 22708]
5828	[10566, 10567]	13972	[21744, 9631]	22116	[5892, 4990]	30260	[23994, 25311]
5829	[10568, 10569]	13973	[21745, 21746]	22117	[5695, 5616]	30261	[2294, 8873]
5830	[10570, 10571]	13974	[3744, 12108]	22118	[29079, 29080]	30262	[7648, 32154]
5831	[10572, 10573]	13975	[21747, 7968]	22119	[29046, 29081]	30263	[31837, 25584]
5832	[10574, 10575]	13976	[621, 21748]	22120	[14090, 29082]	30264	[8438, 2281]
5833	[10576, 10577]	13977	[21749, 8562]	22121	[29083, 29084]	30265	[32102, 32365]
5834	[10578, 10579]	13978	[21750, 21123]	22122	[29085, 4555]	30266	[12114, 11000]
5835	[10580, 10581]	13979	[21751, 21752]	22123	[16276, 29086]	30267	[31911, 23157]
5836	[10582, 10583]	13980	[2560, 8372]	22124	[16340, 5824]	30268	[25506, 7542]
5837	[10584, 10585]	13981	[3226, 21753]	22125	[17314, 28306]	30269	[32208, 26235]
5838	[10586, 10587]	13982	[21754, 21755]	22126	[28345, 29087]	30270	[26342, 24404]
5839	[10588, 10589]	13983	[21756, 3407]	22127	[29088, 6978]	30271	[32366, 24886]
5840	[10590, 9634]	13984	[8887, 21757]	22128	[29089, 29090]	30272	[25389, 23898]
5841	[10591, 10592]	13985	[11390, 2687]	22129	[29091, 1974]	30273	[11714, 21393]
5842	[10593, 10258]	13986	[21758, 2586]	22130	[29092, 28918]	30274	[26279, 25763]
5843	[8785, 3229]	13987	[21759, 21760]	22131	[17447, 29093]	30275	[22836, 32347]
5844	[10594, 7224]	13988	[21761, 21762]	22132	[4377, 18900]	30276	[2154, 10114]
5845	[10595, 10596]	13989	[21763, 21764]	22133	[6477, 5049]	30277	[31924, 21568]
5846	[10597, 10598]	13990	[21765, 20502]	22134	[14015, 29094]	30278	[22548, 24149]
5847	[10599, 10600]	13991	[21766, 11442]	22135	[29095, 18932]	30279	[25104, 26554]
5848	[10601, 10602]	13992	[21767, 21768]	22136	[14656, 28766]	30280	[32367, 26290]
5849	[10603, 10604]	13993	[21769, 21141]	22137	[18036, 17640]	30281	[31463, 31866]
5850	[2366, 10605]	13994	[21770, 10655]	22138	[17558, 28619]	30282	[32, 2039]
5851	[10606, 10607]	13995	[21771, 10659]	22139	[28673, 28526]	30283	[31384, 20925]
5852	[10608, 10609]	13996	[21772, 21773]	22140	[29096, 5690]	30284	[21372, 24909]
5853	[10610, 10611]	13997	[7567, 21774]	22141	[29097, 4661]	30285	[2949, 26740]

5854	[10612, 10613]	13998	[21292, 11214]	22142	[17565, 29098]	30286	[11364, 21042]
5855	[10614, 10615]	13999	[21775, 21776]	22143	[29099, 12880]	30287	[31996, 25334]
5856	[7888, 10616]	14000	[21777, 21778]	22144	[29100, 18949]	30288	[3440, 24700]
5857	[10617, 10618]	14001	[21779, 21780]	22145	[19097, 5564]	30289	[32303, 23486]
5858	[10619, 10620]	14002	[680, 21781]	22146	[29101, 29102]	30290	[31465, 24127]
5859	[10621, 10622]	14003	[2527, 10326]	22147	[29103, 27888]	30291	[24131, 25696]
5860	[10623, 8416]	14004	[21782, 21783]	22148	[7077, 29104]	30292	[22228, 24298]
5861	[10624, 10625]	14005	[21784, 21785]	22149	[29105, 28092]	30293	[25280, 31830]
5862	[10626, 10627]	14006	[21786, 21787]	22150	[14395, 16887]	30294	[31685, 26719]
5863	[10628, 1998]	14007	[21788, 21789]	22151	[29106, 28866]	30295	[32368, 24719]
5864	[10629, 10630]	14008	[9713, 11201]	22152	[3972, 19135]	30296	[20870, 32253]
5865	[10631, 10632]	14009	[21790, 21791]	22153	[29107, 29108]	30297	[20477, 32369]
5866	[10633, 10634]	14010	[21792, 21793]	22154	[13809, 15384]	30298	[31874, 26802]
5867	[10635, 10636]	14011	[7840, 21554]	22155	[29109, 29110]	30299	[8001, 26794]
5868	[10637, 10638]	14012	[21794, 11084]	22156	[4641, 19319]	30300	[23410, 26711]
5869	[10639, 10640]	14013	[20680, 20775]	22157	[29111, 19837]	30301	[22696, 22196]
5870	[10641, 10642]	14014	[8780, 21795]	22158	[5553, 16173]	30302	[32023, 11078]
5871	[3257, 10643]	14015	[21796, 21797]	22159	[29112, 17757]	30303	[20250, 7904]
5872	[10644, 9711]	14016	[7676, 21798]	22160	[29113, 16737]	30304	[8463, 21563]
5873	[10645, 10646]	14017	[21799, 21800]	22161	[28893, 16805]	30305	[7586, 32356]
5874	[10647, 10648]	14018	[21801, 12208]	22162	[29114, 29115]	30306	[32114, 25637]
5875	[10649, 10650]	14019	[7858, 12209]	22163	[29116, 15854]	30307	[26905, 22438]
5876	[10651, 10652]	14020	[3596, 12017]	22164	[29117, 6222]	30308	[32202, 31859]
5877	[10653, 10654]	14021	[936, 11603]	22165	[19073, 29118]	30309	[2465, 24723]
5878	[10655, 10656]	14022	[21802, 21803]	22166	[28414, 29119]	30310	[10613, 26762]
5879	[10657, 10658]	14023	[21804, 21805]	22167	[29120, 14144]	30311	[32129, 11101]
5880	[10659, 10660]	14024	[10752, 21806]	22168	[29121, 28811]	30312	[22994, 22079]
5881	[10661, 10662]	14025	[21807, 21808]	22169	[17873, 29122]	30313	[32099, 26473]
5882	[10663, 10664]	14026	[8248, 21809]	22170	[15665, 13504]	30314	[11508, 32228]
5883	[10665, 10666]	14027	[20697, 21810]	22171	[29123, 29124]	30315	[32066, 11375]
5884	[10667, 10356]	14028	[21811, 20314]	22172	[28675, 29125]	30316	[3490, 27032]
5885	[10668, 10669]	14029	[20033, 21812]	22173	[13617, 29126]	30317	[21533, 8505]
5886	[3827, 9973]	14030	[21813, 9405]	22174	[17294, 7080]	30318	[26205, 23822]
5887	[8668, 10670]	14031	[9141, 21814]	22175	[28744, 85]	30319	[32055, 12498]
5888	[10671, 2489]	14032	[11382, 10486]	22176	[13728, 29127]	30320	[32334, 8946]
5889	[10672, 10673]	14033	[21815, 21816]	22177	[29128, 29129]	30321	[24598, 31818]
5890	[7408, 10674]	14034	[21817, 9996]	22178	[19817, 7105]	30322	[25641, 31672]
5891	[10675, 10676]	14035	[21818, 10775]	22179	[18491, 16]	30323	[31522, 32370]
5892	[10677, 3277]	14036	[21819, 2073]	22180	[29130, 19859]	30324	[32236, 32371]
5893	[10678, 9679]	14037	[7872, 21820]	22181	[29131, 29132]	30325	[12417, 9155]
5894	[10679, 10680]	14038	[21821, 21822]	22182	[1755, 13547]	30326	[629, 25721]
5895	[10681, 10682]	14039	[21823, 21824]	22183	[28196, 29095]	30327	[3155, 25197]
5896	[8914, 10683]	14040	[21825, 21826]	22184	[29133, 1623]	30328	[23003, 26541]
5897	[10684, 10685]	14041	[21827, 21828]	22185	[29134, 29135]	30329	[24858, 945]

5898	[10686, 10687]	14042	[3445, 21829]	22186	[15104, 15702]	30330	[31988, 23215]
5899	[10688, 10689]	14043	[21830, 2569]	22187	[29136, 13099]	30331	[25638, 22086]
5900	[10690, 10691]	14044	[21831, 11015]	22188	[19628, 6508]	30332	[31734, 32219]
5901	[10692, 10693]	14045	[21832, 21833]	22189	[28982, 29137]	30333	[3303, 21680]
5902	[10694, 10695]	14046	[21834, 21604]	22190	[4486, 29138]	30334	[32255, 11789]
5903	[10436, 10696]	14047	[21835, 8842]	22191	[12699, 29139]	30335	[25291, 32372]
5904	[10697, 884]	14048	[21836, 10942]	22192	[29140, 29141]	30336	[26455, 12262]
5905	[8029, 10698]	14049	[21837, 7678]	22193	[16317, 5003]	30337	[12029, 21557]
5906	[10699, 10700]	14050	[21838, 21509]	22194	[29142, 29143]	30338	[24819, 23866]
5907	[10701, 10702]	14051	[9966, 21839]	22195	[19360, 28352]	30339	[25490, 32265]
5908	[10703, 10704]	14052	[21840, 21841]	22196	[29144, 29145]	30340	[21043, 12032]
5909	[10705, 10706]	14053	[21842, 21843]	22197	[29146, 19779]	30341	[20094, 26904]
5910	[10707, 10708]	14054	[21844, 21845]	22198	[29147, 29148]	30342	[25974, 32152]
5911	[10709, 10710]	14055	[21846, 20404]	22199	[15429, 29149]	30343	[26330, 9571]
5912	[10711, 10712]	14056	[8653, 21847]	22200	[29150, 14280]	30344	[31649, 24469]
5913	[10713, 10714]	14057	[20735, 20541]	22201	[29151, 29152]	30345	[12393, 32084]
5914	[10715, 2542]	14058	[21848, 10593]	22202	[17391, 1821]	30346	[31784, 24283]
5915	[10716, 10717]	14059	[21849, 21850]	22203	[29153, 16924]	30347	[20585, 32373]
5916	[10718, 10719]	14060	[8672, 21851]	22204	[29154, 29147]	30348	[20213, 31952]
5917	[10720, 8126]	14061	[21852, 21853]	22205	[29155, 19457]	30349	[25939, 11220]
5918	[2829, 10721]	14062	[20854, 20676]	22206	[28346, 29156]	30350	[32374, 3429]
5919	[10722, 9320]	14063	[21854, 21855]	22207	[13889, 4009]	30351	[24124, 31932]
5920	[10723, 10724]	14064	[9983, 2244]	22208	[126, 19311]	30352	[21272, 11181]
5921	[8549, 8278]	14065	[9194, 8622]	22209	[29157, 29158]	30353	[12355, 12613]
5922	[10725, 602]	14066	[21856, 21857]	22210	[27324, 29052]	30354	[8145, 32375]
5923	[3340, 10726]	14067	[21858, 10578]	22211	[29159, 28486]	30355	[932, 9649]
5924	[10727, 10728]	14068	[3417, 21859]	22212	[16066, 18769]	30356	[21546, 3041]
5925	[10729, 10730]	14069	[21860, 21324]	22213	[16548, 29160]	30357	[26693, 8453]
5926	[10007, 10731]	14070	[20624, 21861]	22214	[15580, 3973]	30358	[24907, 11509]
5927	[10732, 10733]	14071	[8762, 11121]	22215	[16636, 18605]	30359	[21496, 26895]
5928	[9768, 8435]	14072	[12176, 21862]	22216	[13380, 29161]	30360	[8091, 24065]
5929	[10734, 10735]	14073	[21863, 12011]	22217	[29162, 29163]	30361	[31436, 22243]
5930	[10736, 10737]	14074	[21864, 21865]	22218	[29164, 29165]	30362	[20442, 3710]
5931	[7990, 10738]	14075	[21866, 21867]	22219	[29166, 1062]	30363	[11445, 27018]
5932	[10739, 10740]	14076	[20604, 21868]	22220	[29167, 29168]	30364	[8425, 32160]
5933	[10741, 10742]	14077	[21869, 21870]	22221	[15226, 13216]	30365	[26560, 20939]
5934	[10743, 10744]	14078	[21871, 21872]	22222	[5936, 29169]	30366	[7832, 20615]
5935	[10745, 10746]	14079	[20452, 21873]	22223	[15926, 15939]	30367	[26320, 23111]
5936	[10747, 10748]	14080	[9139, 21874]	22224	[14508, 27464]	30368	[24486, 31376]
5937	[10749, 10750]	14081	[10026, 21875]	22225	[29170, 17612]	30369	[32376, 22513]
5938	[10751, 10752]	14082	[21876, 21877]	22226	[29171, 29172]	30370	[24319, 32377]
5939	[8104, 10753]	14083	[2022, 21878]	22227	[29173, 5092]	30371	[24075, 8654]
5940	[10754, 10755]	14084	[12234, 21712]	22228	[29174, 5348]	30372	[2847, 21036]
5941	[10756, 3321]	14085	[21879, 12300]	22229	[27386, 1290]	30373	[10068, 26942]

5942	[10757, 10758]	14086	[21880, 8717]	22230	[13527, 29175]	30374	[23984, 32378]
5943	[10759, 10760]	14087	[21881, 8214]	22231	[28039, 29176]	30375	[19982, 24052]
5944	[10761, 10547]	14088	[21882, 21883]	22232	[16651, 28813]	30376	[32379, 32062]
5945	[10762, 2385]	14089	[21884, 8503]	22233	[6852, 29177]	30377	[21308, 20485]
5946	[10763, 10764]	14090	[21885, 21886]	22234	[15762, 29178]	30378	[32380, 22917]
5947	[10536, 10765]	14091	[21887, 21888]	22235	[29179, 29180]	30379	[21938, 22483]
5948	[10766, 8378]	14092	[561, 21889]	22236	[27590, 29181]	30380	[22211, 23551]
5949	[10767, 10768]	14093	[21890, 21891]	22237	[29182, 18675]	30381	[23989, 20570]
5950	[653, 10769]	14094	[12420, 21892]	22238	[28762, 29183]	30382	[9639, 31547]
5951	[10770, 10771]	14095	[21893, 21894]	22239	[28642, 27963]	30383	[11314, 12200]
5952	[10772, 10773]	14096	[21895, 608]	22240	[14151, 27487]	30384	[20582, 32138]
5953	[10774, 9134]	14097	[10282, 21896]	22241	[1021, 13734]	30385	[32269, 21411]
5954	[10775, 10776]	14098	[10664, 21897]	22242	[29184, 28479]	30386	[32311, 32262]
5955	[10777, 10778]	14099	[10898, 215]	22243	[29185, 29186]	30387	[32381, 27050]
5956	[10779, 10780]	14100	[21898, 21899]	22244	[5849, 29187]	30388	[26467, 3286]
5957	[10781, 10782]	14101	[21900, 21901]	22245	[29188, 29189]	30389	[26651, 25666]
5958	[10783, 10784]	14102	[10097, 21314]	22246	[29190, 28532]	30390	[32320, 10338]
5959	[10785, 10786]	14103	[21902, 20652]	22247	[16876, 4957]	30391	[2651, 23973]
5960	[10787, 8408]	14104	[20414, 21903]	22248	[29191, 28216]	30392	[23507, 26599]
5961	[10788, 10789]	14105	[20896, 2230]	22249	[445, 18526]	30393	[32195, 31665]
5962	[10790, 10791]	14106	[11429, 21904]	22250	[29192, 1945]	30394	[11385, 9599]
5963	[10792, 10793]	14107	[20220, 21905]	22251	[29193, 28115]	30395	[21122, 20920]
5964	[8430, 10794]	14108	[21361, 21492]	22252	[29194, 27354]	30396	[32251, 31554]
5965	[10795, 10796]	14109	[3510, 8734]	22253	[29195, 15919]	30397	[26293, 8696]
5966	[10797, 10798]	14110	[21906, 21907]	22254	[29196, 19448]	30398	[31993, 12481]
5967	[10799, 2681]	14111	[9143, 21908]	22255	[18160, 16449]	30399	[32382, 24585]
5968	[10800, 10801]	14112	[21909, 21910]	22256	[29197, 27576]	30400	[8024, 25791]
5969	[10750, 2846]	14113	[21911, 2520]	22257	[29198, 28238]	30401	[32372, 11123]
5970	[10802, 3219]	14114	[21850, 21912]	22258	[29199, 29200]	30402	[22094, 8039]
5971	[10803, 10804]	14115	[21913, 21402]	22259	[29201, 13714]	30403	[32373, 32383]
5972	[10805, 10806]	14116	[21914, 21915]	22260	[29168, 29202]	30404	[21746, 31895]
5973	[10807, 10808]	14117	[21916, 21917]	22261	[29203, 14532]	30405	[32384, 7909]
5974	[10809, 9585]	14118	[21918, 21919]	22262	[29204, 311]	30406	[9182, 233]
5975	[10738, 3739]	14119	[21920, 21921]	22263	[29205, 16682]	30407	[21601, 26089]
5976	[10810, 10811]	14120	[21922, 2493]	22264	[29206, 5669]	30408	[31853, 23767]
5977	[10812, 10813]	14121	[21923, 10052]	22265	[27994, 29207]	30409	[24023, 25769]
5978	[10814, 10815]	14122	[21924, 21925]	22266	[29208, 17623]	30410	[31614, 25290]
5979	[10816, 10817]	14123	[21926, 21927]	22267	[29209, 5875]	30411	[26367, 26729]
5980	[10818, 10819]	14124	[21928, 21929]	22268	[15434, 16478]	30412	[12130, 25094]
5981	[10820, 10821]	14125	[7578, 21930]	22269	[15041, 29210]	30413	[31564, 22726]
5982	[10822, 10823]	14126	[21931, 21932]	22270	[29211, 29212]	30414	[32121, 21218]
5983	[10824, 9728]	14127	[21933, 12186]	22271	[15135, 6069]	30415	[21773, 10292]
5984	[740, 10825]	14128	[2741, 21934]	22272	[16746, 15657]	30416	[32385, 25454]
5985	[10826, 10827]	14129	[10233, 11576]	22273	[29213, 14485]	30417	[23515, 32018]

5986	[10828, 10829]	14130	[21935, 20884]	22274	[29214, 29215]	30418	[31485, 26160]
5987	[10830, 10831]	14131	[21936, 20886]	22275	[19896, 29164]	30419	[20122, 25831]
5988	[10832, 10833]	14132	[21937, 21938]	22276	[13722, 17178]	30420	[24239, 26846]
5989	[10834, 10835]	14133	[21939, 21940]	22277	[19520, 29216]	30421	[31878, 32386]
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5991	[10838, 9268]	14135	[11111, 21943]	22279	[29217, 15170]	30423	[8662, 24452]
5992	[10839, 10840]	14136	[21944, 21945]	22280	[29218, 99]	30424	[24563, 25968]
5993	[10841, 217]	14137	[20641, 21946]	22281	[29219, 29220]	30425	[32387, 31330]
5994	[10842, 10843]	14138	[21193, 21947]	22282	[17023, 17655]	30426	[31687, 12149]
5995	[10844, 8134]	14139	[10951, 21948]	22283	[346, 18585]	30427	[32166, 11400]
5996	[3187, 7962]	14140	[10953, 3657]	22284	[17105, 29221]	30428	[24653, 21004]
5997	[10845, 10846]	14141	[21949, 21950]	22285	[27556, 1581]	30429	[21564, 26334]
5998	[10847, 10848]	14142	[21951, 21952]	22286	[27199, 28229]	30430	[23404, 32388]
5999	[9606, 10849]	14143	[21953, 2985]	22287	[16114, 29205]	30431	[11776, 32116]
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6001	[10851, 9564]	14145	[21954, 21955]	22289	[29223, 28560]	30433	[32371, 32389]
6002	[2243, 9330]	14146	[8497, 21956]	22290	[4017, 18190]	30434	[7245, 32390]
6003	[10852, 10853]	14147	[21957, 2167]	22291	[4674, 28930]	30435	[32391, 26515]
6004	[10854, 10855]	14148	[21958, 21959]	22292	[29224, 6790]	30436	[24274, 24564]
6005	[10856, 3712]	14149	[21960, 21961]	22293	[29225, 15732]	30437	[20634, 23793]
6006	[10857, 3714]	14150	[21962, 21963]	22294	[29226, 13194]	30438	[8299, 7602]
6007	[10858, 10859]	14151	[21964, 21965]	22295	[29227, 29228]	30439	[2358, 8569]
6008	[10860, 10861]	14152	[12220, 21966]	22296	[15522, 28499]	30440	[31609, 32392]
6009	[3064, 10862]	14153	[21967, 10027]	22297	[29229, 29230]	30441	[26924, 2053]
6010	[10863, 10864]	14154	[21968, 21969]	22298	[29231, 28116]	30442	[10957, 32393]
6011	[10865, 10866]	14155	[21970, 21971]	22299	[16319, 1665]	30443	[11729, 9346]
6012	[10867, 10868]	14156	[21972, 21973]	22300	[28880, 29232]	30444	[20733, 21725]
6013	[10869, 10870]	14157	[21974, 21975]	22301	[16172, 28725]	30445	[31681, 31856]
6014	[10871, 10872]	14158	[21976, 21977]	22302	[18877, 29233]	30446	[8555, 23049]
6015	[10873, 10874]	14159	[21978, 135]	22303	[18730, 29234]	30447	[31638, 10651]
6016	[10875, 10876]	14160	[21979, 21980]	22304	[29235, 14006]	30448	[23550, 32394]
6017	[10877, 10878]	14161	[10620, 21981]	22305	[16044, 29236]	30449	[31661, 31688]
6018	[10879, 10880]	14162	[21982, 21983]	22306	[5262, 6325]	30450	[20874, 31650]
6019	[10881, 10882]	14163	[21984, 21985]	22307	[29237, 13909]	30451	[2317, 25878]
6020	[10883, 10884]	14164	[21986, 9280]	22308	[29238, 18339]	30452	[32395, 8604]
6021	[10885, 10886]	14165	[21921, 21987]	22309	[28822, 29239]	30453	[26360, 32396]
6022	[3140, 10887]	14166	[21988, 8124]	22310	[29240, 29241]	30454	[22715, 3590]
6023	[10888, 7835]	14167	[21989, 21990]	22311	[29242, 119]	30455	[10236, 31502]
6024	[10889, 10890]	14168	[21270, 21991]	22312	[28634, 29243]	30456	[11953, 31503]
6025	[10891, 9609]	14169	[21992, 21993]	22313	[28902, 27600]	30457	[32276, 12221]
6026	[8882, 10892]	14170	[21994, 21995]	22314	[1299, 16457]	30458	[21576, 22947]
6027	[10893, 10894]	14171	[8830, 10345]	22315	[28632, 17448]	30459	[12386, 31431]
6028	[10895, 10896]	14172	[21996, 10279]	22316	[29244, 15246]	30460	[32397, 20321]
6029	[10897, 7666]	14173	[21973, 12558]	22317	[12818, 18120]	30461	[25114, 24902]

6030	[7304, 10898]	14174	[9217, 8345]	22318	[18045, 29151]	30462	[26798, 23801]
6031	[10899, 3072]	14175	[21997, 21998]	22319	[18787, 29245]	30463	[24047, 153]
6032	[10900, 10901]	14176	[21999, 22000]	22320	[29246, 5275]	30464	[20472, 31873]
6033	[3760, 10902]	14177	[22001, 22002]	22321	[29247, 16774]	30465	[3699, 25606]
6034	[8817, 10903]	14178	[22003, 22004]	22322	[29037, 13628]	30466	[26058, 32398]
6035	[7209, 10904]	14179	[22005, 22006]	22323	[28574, 27693]	30467	[26974, 21994]
6036	[10905, 10906]	14180	[22007, 22008]	22324	[17961, 15692]	30468	[26795, 25200]
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6040	[10913, 10914]	14184	[9149, 2076]	22328	[19885, 17203]	30472	[31322, 10353]
6041	[10915, 10916]	14185	[12614, 22014]	22329	[27753, 6434]	30473	[2555, 3481]
6042	[8093, 10917]	14186	[9255, 22015]	22330	[29249, 29250]	30474	[32277, 32083]
6043	[10918, 8898]	14187	[7541, 22016]	22331	[4980, 27732]	30475	[22472, 21370]
6044	[10919, 10920]	14188	[22017, 22018]	22332	[18420, 6748]	30476	[25091, 22519]
6045	[9057, 7857]	14189	[22019, 22020]	22333	[12912, 27543]	30477	[7629, 10542]
6046	[1997, 9293]	14190	[3434, 22021]	22334	[28829, 29251]	30478	[24461, 24191]
6047	[10921, 2436]	14191	[22022, 3571]	22335	[29215, 14137]	30479	[7597, 24459]
6048	[10922, 10923]	14192	[7237, 22023]	22336	[5324, 5465]	30480	[26780, 26236]
6049	[10924, 10925]	14193	[22024, 22025]	22337	[29252, 17765]	30481	[20906, 2066]
6050	[10926, 10927]	14194	[22026, 12324]	22338	[12870, 15663]	30482	[12473, 32293]
6051	[10928, 10929]	14195	[11003, 22027]	22339	[28328, 29253]	30483	[24318, 8827]
6052	[10930, 10931]	14196	[22028, 22029]	22340	[29254, 29255]	30484	[22067, 8582]
6053	[10932, 10933]	14197	[22030, 20219]	22341	[29256, 12950]	30485	[24626, 20274]
6054	[9272, 10934]	14198	[22031, 22032]	22342	[29257, 28678]	30486	[24703, 20808]
6055	[10935, 10936]	14199	[820, 22033]	22343	[27524, 18118]	30487	[32118, 20749]
6056	[10937, 10938]	14200	[22034, 7562]	22344	[29258, 5190]	30488	[25621, 9179]
6057	[950, 10939]	14201	[22035, 10185]	22345	[4041, 6294]	30489	[31838, 11717]
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6062	[8010, 10947]	14206	[8558, 10419]	22350	[29264, 27685]	30494	[31887, 32331]
6063	[10948, 3817]	14207	[22040, 11408]	22351	[29265, 28472]	30495	[10977, 21825]
6064	[10949, 10950]	14208	[9158, 21275]	22352	[29266, 29267]	30496	[11868, 3212]
6065	[8651, 10951]	14209	[22041, 22042]	22353	[1131, 29268]	30497	[31410, 32312]
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6071	[10961, 10962]	14215	[22048, 22049]	22359	[15604, 29271]	30503	[842, 8919]
6072	[10963, 10964]	14216	[2034, 10935]	22360	[29272, 29273]	30504	[23744, 31699]
6073	[10965, 10966]	14217	[22050, 22051]	22361	[29274, 1282]	30505	[31379, 12582]

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6078	[10973, 10974]	14222	[20813, 8007]	22366	[19048, 13232]	30510	[32192, 31984]
6079	[10975, 10875]	14223	[22056, 22057]	22367	[29277, 29278]	30511	[22798, 32304]
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6082	[10979, 10980]	14226	[22060, 10303]	22370	[29280, 5990]	30514	[22021, 11029]
6083	[10981, 9001]	14227	[22061, 7756]	22371	[19090, 29185]	30515	[25130, 20792]
6084	[10982, 10983]	14228	[21458, 22062]	22372	[29143, 1485]	30516	[31725, 25815]
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6104	[11013, 11014]	14248	[22084, 22085]	22392	[29301, 29302]	30536	[25375, 32296]
6105	[11015, 11016]	14249	[22086, 22087]	22393	[19811, 29303]	30537	[20584, 23121]
6106	[11017, 10226]	14250	[2892, 22088]	22394	[16570, 15335]	30538	[32199, 26224]
6107	[11018, 10228]	14251	[9604, 22089]	22395	[28015, 14080]	30539	[23598, 31427]
6108	[11019, 11020]	14252	[11475, 10135]	22396	[29304, 5620]	30540	[8348, 7989]
6109	[11021, 11022]	14253	[631, 22090]	22397	[4075, 17457]	30541	[23356, 21241]
6110	[11023, 3186]	14254	[22091, 22092]	22398	[19138, 29305]	30542	[8973, 3198]
6111	[11024, 11025]	14255	[22093, 22094]	22399	[29306, 19664]	30543	[32285, 21672]
6112	[11026, 11027]	14256	[10680, 22095]	22400	[4803, 28293]	30544	[26143, 20311]
6113	[10693, 3537]	14257	[20935, 22096]	22401	[29307, 18455]	30545	[32342, 32090]
6114	[2414, 11028]	14258	[22097, 22098]	22402	[5437, 19131]	30546	[11605, 23962]
6115	[11029, 11030]	14259	[22099, 22100]	22403	[5439, 19133]	30547	[21008, 2614]
6116	[11031, 2041]	14260	[22101, 3557]	22404	[5441, 29308]	30548	[21055, 20722]
6117	[11032, 11033]	14261	[22102, 21364]	22405	[5443, 4872]	30549	[32402, 21848]

6118	[11034, 11035]	14262	[22103, 7929]	22406	[17364, 29309]	30550	[2483, 24416]
6119	[11036, 11037]	14263	[9491, 21583]	22407	[29310, 347]	30551	[21325, 711]
6120	[924, 11038]	14264	[7278, 11542]	22408	[5178, 29311]	30552	[32282, 25044]
6121	[11039, 11040]	14265	[20215, 21548]	22409	[28324, 15114]	30553	[20724, 25575]
6122	[8872, 11041]	14266	[22104, 848]	22410	[29312, 29313]	30554	[24788, 26363]
6123	[8194, 11042]	14267	[21736, 20286]	22411	[29314, 29315]	30555	[27006, 24420]
6124	[11043, 11044]	14268	[22105, 22106]	22412	[14866, 27121]	30556	[21952, 10588]
6125	[11045, 11046]	14269	[9656, 22107]	22413	[29316, 29060]	30557	[31523, 24541]
6126	[11047, 9321]	14270	[2898, 9024]	22414	[1323, 6980]	30558	[2785, 10928]
6127	[11048, 10582]	14271	[22108, 22109]	22415	[29317, 17029]	30559	[8552, 32403]
6128	[11049, 11050]	14272	[22110, 20613]	22416	[4619, 29318]	30560	[21317, 21125]
6129	[11051, 11052]	14273	[7776, 22111]	22417	[28469, 7008]	30561	[23250, 26368]
6130	[11053, 11054]	14274	[22112, 22113]	22418	[29319, 29320]	30562	[26706, 21765]
6131	[11055, 11056]	14275	[22114, 9395]	22419	[29321, 18688]	30563	[32315, 32362]
6132	[11057, 11058]	14276	[7670, 11947]	22420	[29322, 29323]	30564	[32136, 25141]
6133	[11059, 11060]	14277	[20793, 22115]	22421	[29324, 4207]	30565	[8905, 25501]
6134	[11061, 11062]	14278	[22116, 8970]	22422	[29325, 29326]	30566	[31449, 24777]
6135	[11063, 11064]	14279	[3002, 22117]	22423	[3952, 16350]	30567	[20579, 26530]
6136	[11065, 11066]	14280	[22118, 22119]	22424	[18592, 28173]	30568	[25588, 31991]
6137	[11067, 11068]	14281	[22120, 22121]	22425	[29327, 29328]	30569	[2384, 31992]
6138	[11069, 11070]	14282	[22122, 2369]	22426	[29329, 16726]	30570	[25191, 22361]
6139	[11071, 11072]	14283	[22123, 22124]	22427	[29330, 29331]	30571	[25026, 26841]
6140	[11073, 11074]	14284	[22125, 22126]	22428	[29332, 29333]	30572	[32404, 3059]
6141	[11075, 11076]	14285	[22127, 9827]	22429	[16406, 5017]	30573	[517, 20581]
6142	[11077, 10895]	14286	[22128, 22129]	22430	[15648, 18382]	30574	[25712, 21541]
6143	[11078, 11079]	14287	[22130, 22131]	22431	[29334, 29335]	30575	[26303, 32352]
6144	[11080, 11081]	14288	[22132, 22133]	22432	[27671, 29336]	30576	[32115, 9700]
6145	[10702, 11082]	14289	[3245, 22134]	22433	[29337, 29338]	30577	[26091, 31955]
6146	[2225, 11083]	14290	[22135, 7385]	22434	[29339, 29340]	30578	[21381, 25025]
6147	[11084, 11085]	14291	[22136, 2097]	22435	[15786, 29341]	30579	[7286, 7971]
6148	[8935, 11086]	14292	[12057, 22137]	22436	[16107, 29342]	30580	[31571, 8819]
6149	[11087, 11088]	14293	[22138, 21636]	22437	[12814, 29343]	30581	[26210, 25951]
6150	[10095, 11089]	14294	[22139, 22140]	22438	[12813, 13117]	30582	[26981, 32226]
6151	[11090, 11091]	14295	[22141, 22142]	22439	[29344, 17761]	30583	[25841, 26007]
6152	[11092, 3528]	14296	[22143, 22144]	22440	[5179, 29345]	30584	[10894, 32405]
6153	[11093, 11094]	14297	[21076, 22145]	22441	[29346, 29347]	30585	[11602, 32299]
6154	[11095, 11096]	14298	[22146, 22147]	22442	[29348, 13696]	30586	[32163, 20402]
6155	[9231, 7301]	14299	[22148, 22149]	22443	[29349, 18239]	30587	[25619, 20458]
6156	[11097, 11098]	14300	[22150, 10940]	22444	[15882, 29350]	30588	[19971, 22170]
6157	[11099, 7712]	14301	[22151, 22152]	22445	[28037, 13220]	30589	[32231, 3262]
6158	[11100, 10818]	14302	[7543, 21380]	22446	[4494, 29351]	30590	[25140, 25219]
6159	[11101, 8186]	14303	[22153, 22154]	22447	[14942, 13736]	30591	[22477, 25884]
6160	[11102, 11103]	14304	[22155, 22156]	22448	[28000, 15468]	30592	[11008, 23760]
6161	[11104, 11105]	14305	[22157, 22158]	22449	[16080, 19388]	30593	[32256, 2220]

6162	[11106, 11107]	14306	[22159, 10686]	22450	[19423, 28648]	30594	[9635, 32101]
6163	[11108, 11109]	14307	[20631, 22160]	22451	[19262, 14744]	30595	[32403, 25363]
6164	[591, 8418]	14308	[7588, 22161]	22452	[15020, 12869]	30596	[20654, 10492]
6165	[11110, 11111]	14309	[22162, 21384]	22453	[29352, 19838]	30597	[2804, 26084]
6166	[11112, 11113]	14310	[22163, 22164]	22454	[29353, 5927]	30598	[24453, 10364]
6167	[11114, 2171]	14311	[3749, 22165]	22455	[29354, 15516]	30599	[9706, 23033]
6168	[11115, 11116]	14312	[22166, 22167]	22456	[17085, 29355]	30600	[31815, 9095]
6169	[11117, 10069]	14313	[22168, 22169]	22457	[4692, 29356]	30601	[8089, 20651]
6170	[9327, 11118]	14314	[22170, 7718]	22458	[28013, 15388]	30602	[7320, 10270]
6171	[11119, 11120]	14315	[22171, 2736]	22459	[6346, 29357]	30603	[8724, 31544]
6172	[11121, 7589]	14316	[8279, 22172]	22460	[29358, 28947]	30604	[26304, 32406]
6173	[10088, 11122]	14317	[22173, 12195]	22461	[29359, 19235]	30605	[26311, 20082]
6174	[11123, 11124]	14318	[22174, 22175]	22462	[29360, 17214]	30606	[8828, 25341]
6175	[7967, 9127]	14319	[22176, 22177]	22463	[29361, 18249]	30607	[7798, 23717]
6176	[2286, 11125]	14320	[12084, 51]	22464	[28920, 12895]	30608	[24741, 11644]
6177	[11126, 11127]	14321	[22178, 21484]	22465	[29362, 17295]	30609	[32406, 31541]
6178	[11128, 11129]	14322	[7217, 3021]	22466	[14281, 28319]	30610	[32407, 2550]
6179	[928, 11130]	14323	[10523, 20865]	22467	[29363, 29364]	30611	[23678, 32104]
6180	[11131, 11132]	14324	[22179, 12442]	22468	[5022, 81]	30612	[7338, 20810]
6181	[11133, 11134]	14325	[2502, 10045]	22469	[4820, 14988]	30613	[3128, 22777]
6182	[11135, 11136]	14326	[3666, 21156]	22470	[1654, 29365]	30614	[24222, 24400]
6183	[11137, 8657]	14327	[22180, 21103]	22471	[29366, 27854]	30615	[22805, 25190]
6184	[11138, 11139]	14328	[22181, 22182]	22472	[19581, 13234]	30616	[2533, 8098]
6185	[11140, 11141]	14329	[22183, 22184]	22473	[29367, 27206]	30617	[26953, 22898]
6186	[11142, 11143]	14330	[22185, 22186]	22474	[19340, 29368]	30618	[32408, 31471]
6187	[11144, 11145]	14331	[22187, 20594]	22475	[7180, 7183]	30619	[11368, 22424]
6188	[11146, 11147]	14332	[22188, 22141]	22476	[27737, 27191]	30620	[25551, 27048]
6189	[11148, 11149]	14333	[22189, 22190]	22477	[18820, 29369]	30621	[7979, 10023]
6190	[11150, 11151]	14334	[22191, 22192]	22478	[17145, 13413]	30622	[26922, 32409]
6191	[11152, 11153]	14335	[10849, 22193]	22479	[13694, 1022]	30623	[22360, 23030]
6192	[11154, 2679]	14336	[12046, 22194]	22480	[18304, 16069]	30624	[26829, 24948]
6193	[10874, 7558]	14337	[12174, 22195]	22481	[14433, 18171]	30625	[31722, 32306]
6194	[11155, 8165]	14338	[22196, 22197]	22482	[28256, 29370]	30626	[31892, 32149]
6195	[11156, 11157]	14339	[3623, 22198]	22483	[6375, 15998]	30627	[31618, 26222]
6196	[991, 9275]	14340	[22199, 9721]	22484	[29371, 29372]	30628	[11512, 2474]
6197	[11158, 11159]	14341	[22200, 22201]	22485	[29373, 101]	30629	[8521, 26815]
6198	[11160, 3143]	14342	[22202, 919]	22486	[6779, 29374]	30630	[20105, 21722]
6199	[11161, 8460]	14343	[21652, 923]	22487	[17275, 29375]	30631	[11188, 26553]
6200	[11162, 2727]	14344	[22203, 3355]	22488	[16537, 15647]	30632	[26130, 9653]
6201	[11163, 11164]	14345	[22204, 7388]	22489	[5336, 29376]	30633	[25525, 26250]
6202	[8858, 3511]	14346	[22205, 20480]	22490	[15900, 15981]	30634	[8022, 31604]
6203	[11165, 11166]	14347	[3255, 22206]	22491	[29377, 27161]	30635	[31889, 25329]
6204	[3579, 2393]	14348	[7959, 22207]	22492	[27985, 29378]	30636	[663, 21310]
6205	[11167, 11168]	14349	[20288, 19940]	22493	[14756, 19339]	30637	[31394, 22646]

6206	[11169, 9774]	14350	[20043, 22208]	22494	[29379, 19487]	30638	[31855, 21898]
6207	[210, 11170]	14351	[2020, 22209]	22495	[27346, 19590]	30639	[25539, 32338]
6208	[11171, 11172]	14352	[22210, 22211]	22496	[16148, 12762]	30640	[11940, 32410]
6209	[11173, 11174]	14353	[22212, 11532]	22497	[1482, 14520]	30641	[32319, 32174]
6210	[9805, 8239]	14354	[10341, 22213]	22498	[28004, 28521]	30642	[23015, 26450]
6211	[11175, 11176]	14355	[9452, 8329]	22499	[27427, 1601]	30643	[32193, 8301]
6212	[8465, 2418]	14356	[22214, 22215]	22500	[16559, 18358]	30644	[32307, 11291]
6213	[11177, 11178]	14357	[22216, 20242]	22501	[14980, 27445]	30645	[26353, 20530]
6214	[11179, 994]	14358	[22217, 22218]	22502	[29380, 29381]	30646	[9524, 32408]
6215	[11180, 996]	14359	[22219, 22220]	22503	[15646, 6317]	30647	[26935, 32402]
6216	[11181, 7751]	14360	[8834, 22221]	22504	[27915, 28823]	30648	[32386, 21386]
6217	[11182, 11183]	14361	[3138, 22222]	22505	[29382, 14436]	30649	[8349, 32411]
6218	[11184, 9989]	14362	[9615, 12502]	22506	[29383, 15655]	30650	[25500, 32071]
6219	[11185, 11186]	14363	[9339, 12433]	22507	[28659, 28242]	30651	[31951, 23196]
6220	[11187, 11188]	14364	[22223, 22224]	22508	[12901, 28111]	30652	[32097, 739]
6221	[11189, 11190]	14365	[20184, 2405]	22509	[29384, 18581]	30653	[32117, 24706]
6222	[11191, 11192]	14366	[22225, 10388]	22510	[17836, 29385]	30654	[8878, 32412]
6223	[11193, 11194]	14367	[20083, 22226]	22511	[19497, 29386]	30655	[31946, 32395]
6224	[10117, 10816]	14368	[22227, 22228]	22512	[4336, 29387]	30656	[922, 22043]
6225	[9267, 11195]	14369	[22229, 648]	22513	[15463, 29388]	30657	[24401, 24820]
6226	[11196, 11197]	14370	[22230, 22231]	22514	[16896, 4007]	30658	[31943, 26552]
6227	[3626, 11198]	14371	[22232, 2891]	22515	[19633, 15355]	30659	[31418, 31703]
6228	[11199, 11200]	14372	[22233, 20044]	22516	[28592, 29389]	30660	[32313, 8484]
6229	[11201, 11202]	14373	[744, 11377]	22517	[4690, 29390]	30661	[26081, 23912]
6230	[8264, 8912]	14374	[8231, 22234]	22518	[27381, 28938]	30662	[8196, 7938]
6231	[3508, 11203]	14375	[22235, 22236]	22519	[29391, 29392]	30663	[31780, 32348]
6232	[11204, 11205]	14376	[10744, 22237]	22520	[18490, 27112]	30664	[27016, 32413]
6233	[2904, 11206]	14377	[21718, 22238]	22521	[16839, 6419]	30665	[9740, 32318]
6234	[11207, 11208]	14378	[21574, 22239]	22522	[29393, 17465]	30666	[2354, 10193]
6235	[11209, 8122]	14379	[9336, 20746]	22523	[18558, 4483]	30667	[25891, 10448]
6236	[11210, 11211]	14380	[22240, 22241]	22524	[320, 29394]	30668	[21930, 25246]
6237	[11212, 11213]	14381	[22242, 2262]	22525	[28076, 29395]	30669	[32369, 31631]
6238	[11214, 11215]	14382	[22243, 22244]	22526	[5989, 17659]	30670	[32188, 2540]
6239	[11216, 11217]	14383	[22245, 22246]	22527	[6341, 14798]	30671	[10438, 9963]
6240	[11218, 11219]	14384	[22247, 22248]	22528	[29396, 29397]	30672	[32411, 9705]
6241	[11220, 7969]	14385	[22249, 22250]	22529	[29398, 29399]	30673	[32414, 21330]
6242	[11221, 11222]	14386	[20528, 8972]	22530	[1632, 29079]	30674	[22218, 32360]
6243	[11223, 2563]	14387	[22251, 22252]	22531	[27847, 29400]	30675	[3794, 32407]
6244	[11224, 9482]	14388	[22253, 22254]	22532	[27849, 29401]	30676	[32317, 9286]
6245	[11225, 11226]	14389	[3727, 22255]	22533	[18000, 27357]	30677	[2494, 21168]
6246	[11227, 2301]	14390	[22256, 21846]	22534	[29402, 29403]	30678	[12204, 10136]
6247	[11228, 11229]	14391	[22257, 21114]	22535	[19328, 6982]	30679	[26027, 25758]
6248	[11230, 11231]	14392	[22258, 22259]	22536	[29404, 14076]	30680	[24001, 9367]
6249	[11232, 11233]	14393	[3843, 22260]	22537	[19292, 18366]	30681	[2050, 20493]

6250	[11234, 11235]	14394	[22261, 22262]	22538	[14331, 29405]	30682	[26489, 2208]
6251	[11236, 11237]	14395	[22263, 22264]	22539	[29047, 4798]	30683	[31662, 26508]
6252	[11238, 185]	14396	[22265, 22266]	22540	[13058, 29406]	30684	[32415, 22162]
6253	[11239, 11240]	14397	[22267, 10729]	22541	[19608, 27480]	30685	[23159, 31707]
6254	[11241, 11242]	14398	[20368, 7352]	22542	[3881, 19100]	30686	[25179, 953]
6255	[2849, 11243]	14399	[22268, 3685]	22543	[15840, 91]	30687	[31415, 3425]
6256	[11244, 11245]	14400	[22269, 9153]	22544	[28674, 7116]	30688	[20553, 9074]
6257	[11246, 11247]	14401	[22270, 22271]	22545	[29407, 17745]	30689	[22252, 21586]
6258	[11248, 11249]	14402	[22272, 22273]	22546	[29408, 28007]	30690	[2518, 20587]
6259	[11250, 11251]	14403	[2100, 10982]	22547	[17197, 14979]	30691	[9463, 31731]
6260	[11252, 10106]	14404	[22274, 988]	22548	[29409, 15339]	30692	[32017, 20027]
6261	[3352, 11253]	14405	[766, 22275]	22549	[29410, 29411]	30693	[23987, 20111]
6262	[11254, 11255]	14406	[22276, 22277]	22550	[29412, 29413]	30694	[21269, 21893]
6263	[11256, 11257]	14407	[22278, 22279]	22551	[17334, 18271]	30695	[9521, 21344]
6264	[11258, 11259]	14408	[22280, 22281]	22552	[5488, 29414]	30696	[25036, 26566]
6265	[11260, 11261]	14409	[2368, 22282]	22553	[28908, 4753]	30697	[26690, 32384]
6266	[11262, 11263]	14410	[9699, 8650]	22554	[19770, 29415]	30698	[32305, 31593]
6267	[11264, 3754]	14411	[10093, 22283]	22555	[17523, 4414]	30699	[32394, 32183]
6268	[9264, 11265]	14412	[10196, 22284]	22556	[4678, 29416]	30700	[21605, 32258]
6269	[11266, 11267]	14413	[20385, 22285]	22557	[6119, 12618]	30701	[21946, 31497]
6270	[3784, 11268]	14414	[22286, 8857]	22558	[29417, 17736]	30702	[11885, 31628]
6271	[3560, 777]	14415	[22287, 22288]	22559	[14041, 17027]	30703	[21172, 32035]
6272	[11269, 11270]	14416	[22289, 22178]	22560	[29418, 29419]	30704	[26265, 2420]
6273	[2006, 11271]	14417	[22290, 22291]	22561	[14802, 1432]	30705	[24934, 23520]
6274	[11271, 11272]	14418	[22292, 22293]	22562	[17577, 29270]	30706	[24379, 31745]
6275	[11273, 11274]	14419	[21102, 22294]	22563	[6107, 5611]	30707	[26853, 24722]
6276	[11275, 11276]	14420	[22295, 22296]	22564	[29420, 29421]	30708	[25207, 20867]
6277	[11277, 11278]	14421	[22297, 22298]	22565	[29422, 4701]	30709	[25230, 21346]
6278	[11279, 11280]	14422	[22299, 22300]	22566	[1275, 28072]	30710	[9270, 22397]
6279	[11281, 11282]	14423	[7830, 7976]	22567	[4923, 29423]	30711	[11903, 7837]
6280	[11283, 11284]	14424	[22301, 11059]	22568	[27321, 27095]	30712	[23242, 26051]
6281	[11285, 11286]	14425	[8359, 22302]	22569	[29424, 28350]	30713	[32038, 32416]
6282	[11287, 11288]	14426	[22303, 22304]	22570	[18362, 19260]	30714	[11358, 31769]
6283	[11289, 10347]	14427	[22305, 22306]	22571	[29425, 29426]	30715	[184, 32417]
6284	[11290, 538]	14428	[22307, 22308]	22572	[27333, 16717]	30716	[10808, 25034]
6285	[11291, 11292]	14429	[22309, 22310]	22573	[1075, 29427]	30717	[32241, 26760]
6286	[8664, 9544]	14430	[22311, 22312]	22574	[29389, 29428]	30718	[22014, 10520]
6287	[11293, 11294]	14431	[19992, 9586]	22575	[16770, 18854]	30719	[31637, 32339]
6288	[11295, 11296]	14432	[2160, 8618]	22576	[28426, 28371]	30720	[31336, 32343]
6289	[11297, 11298]	14433	[22313, 11816]	22577	[1333, 18255]	30721	[20365, 11674]
6290	[11299, 11300]	14434	[12026, 22314]	22578	[4415, 29429]	30722	[31962, 26931]
6291	[11301, 11302]	14435	[22315, 22316]	22579	[29430, 345]	30723	[24395, 32418]
6292	[11303, 11304]	14436	[22317, 2858]	22580	[29431, 1933]	30724	[32164, 26725]
6293	[11305, 11306]	14437	[22318, 22200]	22581	[4870, 29432]	30725	[7467, 25801]

6294	[11307, 11308]	14438	[20862, 22319]	22582	[29433, 7099]	30726	[25907, 23320]
6295	[10892, 11309]	14439	[22320, 22321]	22583	[5095, 29434]	30727	[31726, 26861]
6296	[11310, 11311]	14440	[22322, 22323]	22584	[27154, 5795]	30728	[9972, 2674]
6297	[11312, 11313]	14441	[10861, 22324]	22585	[4740, 28605]	30729	[32204, 21134]
6298	[8716, 11314]	14442	[22325, 20137]	22586	[29132, 16862]	30730	[24963, 26824]
6299	[7569, 11315]	14443	[7654, 22326]	22587	[28623, 29435]	30731	[23184, 8420]
6300	[11316, 9271]	14444	[22327, 7645]	22588	[29126, 29436]	30732	[21867, 32125]
6301	[11317, 11318]	14445	[22328, 11984]	22589	[27548, 16504]	30733	[8774, 10424]
6302	[11319, 11320]	14446	[22329, 3412]	22590	[29437, 16108]	30734	[26646, 3308]
6303	[11321, 11322]	14447	[669, 10372]	22591	[28067, 29231]	30735	[12595, 32397]
6304	[9727, 11323]	14448	[20876, 10986]	22592	[13154, 29438]	30736	[20899, 21786]
6305	[11324, 11090]	14449	[22330, 22331]	22593	[13002, 29439]	30737	[24791, 31521]
6306	[9754, 11325]	14450	[10404, 137]	22594	[264, 13078]	30738	[26947, 32419]
6307	[11326, 11327]	14451	[22332, 22333]	22595	[29440, 28531]	30739	[23653, 32287]
6308	[3079, 11328]	14452	[22334, 21495]	22596	[15049, 16982]	30740	[12097, 32069]
6309	[11329, 11330]	14453	[2739, 22335]	22597	[18089, 29441]	30741	[24961, 25438]
6310	[11331, 11332]	14454	[21578, 11063]	22598	[27195, 29442]	30742	[24341, 21092]
6311	[11286, 11333]	14455	[21948, 11065]	22599	[6698, 1619]	30743	[32007, 26454]
6312	[9871, 9246]	14456	[22336, 10320]	22600	[27741, 15870]	30744	[25294, 22693]
6313	[8643, 11334]	14457	[22337, 22338]	22601	[27440, 29443]	30745	[22770, 26627]
6314	[11335, 11336]	14458	[22339, 22340]	22602	[29444, 15147]	30746	[12180, 25429]
6315	[11337, 7256]	14459	[22341, 22342]	22603	[15213, 6302]	30747	[25910, 21412]
6316	[11338, 7260]	14460	[12450, 22343]	22604	[13726, 29445]	30748	[32111, 31708]
6317	[11339, 11340]	14461	[19926, 22344]	22605	[14944, 28624]	30749	[25640, 31626]
6318	[11341, 11342]	14462	[22345, 22346]	22606	[29446, 29447]	30750	[20017, 12207]
6319	[9397, 11343]	14463	[22347, 22348]	22607	[29448, 29449]	30751	[31925, 9298]
6320	[567, 11344]	14464	[22349, 22350]	22608	[29450, 29451]	30752	[20056, 10641]
6321	[11345, 11346]	14465	[22351, 22352]	22609	[29452, 19604]	30753	[22940, 22419]
6322	[11347, 7736]	14466	[22353, 22354]	22610	[29453, 18549]	30754	[24898, 22421]
6323	[3707, 11348]	14467	[22355, 9703]	22611	[29454, 4109]	30755	[9306, 9176]
6324	[11349, 8090]	14468	[2237, 9704]	22612	[15868, 14916]	30756	[21504, 25485]
6325	[11350, 11099]	14469	[22356, 22357]	22613	[14162, 18285]	30757	[2152, 23814]
6326	[11351, 11352]	14470	[22358, 20121]	22614	[29455, 14713]	30758	[26035, 23816]
6327	[11353, 11354]	14471	[22359, 22360]	22615	[3949, 29043]	30759	[26164, 31568]
6328	[11355, 11356]	14472	[22361, 22362]	22616	[6783, 29456]	30760	[12464, 24377]
6329	[11357, 11146]	14473	[8482, 20216]	22617	[29457, 27958]	30761	[24765, 22533]
6330	[2777, 11358]	14474	[22363, 8298]	22618	[5627, 6613]	30762	[9031, 727]
6331	[11359, 3101]	14475	[22364, 22365]	22619	[27618, 17365]	30763	[26860, 31813]
6332	[11360, 11361]	14476	[10284, 8740]	22620	[29458, 27816]	30764	[26505, 32184]
6333	[11362, 11363]	14477	[11819, 7777]	22621	[27374, 15475]	30765	[21538, 7468]
6334	[11330, 11364]	14478	[22366, 22367]	22622	[4419, 29459]	30766	[24556, 24159]
6335	[11365, 11366]	14479	[22368, 22369]	22623	[27643, 29460]	30767	[31985, 31714]
6336	[11367, 11368]	14480	[11732, 11837]	22624	[15173, 29461]	30768	[32207, 24933]
6337	[11369, 11370]	14481	[11274, 21420]	22625	[6429, 28337]	30769	[25502, 10624]

6338	[11371, 11372]	14482	[22370, 3166]	22626	[1085, 29462]	30770	[11380, 2870]
6339	[11373, 11374]	14483	[22371, 11018]	22627	[29463, 29464]	30771	[32147, 22166]
6340	[11375, 11376]	14484	[22372, 22373]	22628	[27230, 29465]	30772	[26892, 32273]
6341	[11377, 11378]	14485	[22374, 22375]	22629	[5121, 29466]	30773	[22624, 7946]
6342	[150, 10802]	14486	[22376, 22377]	22630	[29426, 18537]	30774	[23219, 26989]
6343	[11379, 11380]	14487	[11958, 22378]	22631	[28703, 27400]	30775	[31937, 32420]
6344	[11381, 11382]	14488	[22379, 22380]	22632	[18773, 16842]	30776	[31765, 9099]
6345	[11383, 11384]	14489	[22109, 22381]	22633	[6833, 13623]	30777	[25312, 21592]
6346	[10859, 11385]	14490	[8321, 8765]	22634	[4887, 29467]	30778	[21283, 32381]
6347	[9364, 11386]	14491	[22382, 22383]	22635	[1362, 19114]	30779	[21927, 32326]
6348	[9366, 11387]	14492	[22090, 22384]	22636	[27716, 29468]	30780	[22856, 31868]
6349	[9952, 9495]	14493	[22385, 22386]	22637	[29469, 29470]	30781	[10138, 26747]
6350	[11388, 11389]	14494	[934, 22387]	22638	[1825, 29471]	30782	[32413, 23202]
6351	[3630, 11390]	14495	[22388, 11479]	22639	[16727, 29055]	30783	[22036, 25976]
6352	[11391, 11392]	14496	[20399, 7610]	22640	[16090, 13159]	30784	[31720, 9449]
6353	[3438, 11393]	14497	[22389, 22390]	22641	[29472, 28801]	30785	[11016, 9121]
6354	[11394, 11395]	14498	[22391, 22392]	22642	[17330, 4520]	30786	[10225, 10457]
6355	[11396, 11397]	14499	[12513, 10490]	22643	[12924, 19338]	30787	[26921, 2552]
6356	[7257, 3821]	14500	[9696, 21570]	22644	[18269, 16029]	30788	[23423, 22826]
6357	[11398, 11399]	14501	[22393, 22394]	22645	[18517, 399]	30789	[23274, 695]
6358	[11400, 11401]	14502	[22395, 22396]	22646	[29473, 13577]	30790	[25461, 23044]
6359	[11402, 11403]	14503	[22397, 7497]	22647	[29474, 29475]	30791	[24217, 167]
6360	[11404, 11405]	14504	[22398, 22399]	22648	[15768, 15149]	30792	[20026, 31888]
6361	[10611, 11406]	14505	[2945, 22400]	22649	[14347, 28827]	30793	[26016, 10199]
6362	[607, 11407]	14506	[22401, 20284]	22650	[7084, 29476]	30794	[32337, 23494]
6363	[11408, 11409]	14507	[10111, 2466]	22651	[29477, 29478]	30795	[23762, 31652]
6364	[11410, 11411]	14508	[21088, 20131]	22652	[7081, 29479]	30796	[26715, 31482]
6365	[8396, 11412]	14509	[22402, 22403]	22653	[4031, 6832]	30797	[25413, 12218]
6366	[11413, 11414]	14510	[22404, 22405]	22654	[27625, 29480]	30798	[26299, 10499]
6367	[11415, 11416]	14511	[12402, 22406]	22655	[27226, 16270]	30799	[32268, 26146]
6368	[11417, 11418]	14512	[22407, 9049]	22656	[27332, 28955]	30800	[21129, 25169]
6369	[11419, 11420]	14513	[2711, 22408]	22657	[16475, 17309]	30801	[32421, 8790]
6370	[11421, 11422]	14514	[21901, 22409]	22658	[29481, 18703]	30802	[3721, 32404]
6371	[11423, 11424]	14515	[9442, 22410]	22659	[29482, 17940]	30803	[25840, 25462]
6372	[11425, 9497]	14516	[22411, 2774]	22660	[29483, 18535]	30804	[32412, 32133]
6373	[11426, 11427]	14517	[22412, 10756]	22661	[29484, 29485]	30805	[21716, 31919]
6374	[11428, 11429]	14518	[22413, 7425]	22662	[1604, 29486]	30806	[26468, 10311]
6375	[11430, 11431]	14519	[8838, 11799]	22663	[17439, 6931]	30807	[8897, 32113]
6376	[9955, 11432]	14520	[2890, 22414]	22664	[29487, 19671]	30808	[11174, 32295]
6377	[11433, 11434]	14521	[22415, 209]	22665	[29488, 16714]	30809	[952, 21996]
6378	[11435, 11436]	14522	[22416, 22417]	22666	[29489, 6543]	30810	[25926, 20514]
6379	[7555, 11437]	14523	[22418, 22063]	22667	[29490, 29491]	30811	[20800, 26337]
6380	[3610, 11438]	14524	[22419, 22420]	22668	[5691, 1228]	30812	[20599, 21630]
6381	[11439, 11440]	14525	[22421, 10845]	22669	[19562, 29492]	30813	[32422, 8642]

6382	[7404, 11441]	14526	[22422, 22423]	22670	[29493, 29494]	30814	[24408, 22216]
6383	[11442, 11443]	14527	[22424, 10360]	22671	[19552, 19435]	30815	[23347, 31441]
6384	[11444, 11445]	14528	[22425, 22426]	22672	[27406, 29495]	30816	[26988, 10394]
6385	[11446, 11447]	14529	[22427, 22428]	22673	[17247, 16302]	30817	[24702, 23619]
6386	[978, 11448]	14530	[20616, 22429]	22674	[29496, 16304]	30818	[32388, 9535]
6387	[8730, 11449]	14531	[22430, 7579]	22675	[16405, 15157]	30819	[7811, 32260]
6388	[11450, 7289]	14532	[22431, 22432]	22676	[5416, 4347]	30820	[22321, 26647]
6389	[11451, 11452]	14533	[22433, 22434]	22677	[29497, 29498]	30821	[32234, 9256]
6390	[11453, 11454]	14534	[9215, 22435]	22678	[12850, 18016]	30822	[11757, 32422]
6391	[11455, 11456]	14535	[22436, 22437]	22679	[27090, 18657]	30823	[7247, 8047]
6392	[11457, 11458]	14536	[10267, 22061]	22680	[27092, 18659]	30824	[12188, 10911]
6393	[11459, 11460]	14537	[22438, 22439]	22681	[5153, 19759]	30825	[23776, 9323]
6394	[11461, 11462]	14538	[22440, 22441]	22682	[310, 15046]	30826	[25546, 24498]
6395	[11463, 11464]	14539	[3543, 22442]	22683	[28726, 4689]	30827	[31679, 20534]
6396	[10884, 8763]	14540	[22443, 7436]	22684	[28985, 13720]	30828	[24471, 31342]
6397	[11465, 2959]	14541	[21877, 22444]	22685	[29499, 29500]	30829	[21471, 24717]
6398	[9471, 2035]	14542	[22445, 22446]	22686	[29501, 29502]	30830	[23700, 31997]
6399	[11466, 11467]	14543	[22447, 959]	22687	[27396, 6686]	30831	[25418, 9922]
6400	[11468, 11469]	14544	[12267, 22448]	22688	[16849, 29503]	30832	[3388, 2023]
6401	[11470, 11471]	14545	[7544, 3797]	22689	[16816, 29504]	30833	[9809, 32346]
6402	[11472, 9218]	14546	[2048, 9982]	22690	[7100, 29505]	30834	[31898, 26682]
6403	[8967, 11473]	14547	[9048, 10570]	22691	[5983, 12904]	30835	[23487, 22540]
6404	[11474, 11475]	14548	[22449, 22450]	22692	[6485, 15187]	30836	[32145, 3082]
6405	[11476, 11477]	14549	[22451, 20804]	22693	[19020, 29506]	30837	[10616, 3377]
6406	[10503, 11478]	14550	[22452, 22453]	22694	[29507, 18406]	30838	[23448, 23185]
6407	[11479, 10079]	14551	[22454, 22455]	22695	[19659, 29254]	30839	[25177, 32391]
6408	[11480, 11481]	14552	[22456, 22457]	22696	[19865, 29508]	30840	[8886, 21887]
6409	[11482, 11483]	14553	[22458, 21664]	22697	[19868, 19632]	30841	[11865, 21609]
6410	[11484, 9787]	14554	[22459, 22460]	22698	[29509, 7174]	30842	[22319, 911]
6411	[11485, 11486]	14555	[22461, 22462]	22699	[17455, 13539]	30843	[2348, 9984]
6412	[7865, 11487]	14556	[22463, 3369]	22700	[29510, 29511]	30844	[10521, 20782]
6413	[11488, 7323]	14557	[22464, 22465]	22701	[15409, 5941]	30845	[26568, 32423]
6414	[11489, 11490]	14558	[21596, 11756]	22702	[15567, 29159]	30846	[9558, 31540]
6415	[11491, 11492]	14559	[8209, 22466]	22703	[29125, 18449]	30847	[21719, 8397]
6416	[11493, 11494]	14560	[3181, 22467]	22704	[29512, 13670]	30848	[32354, 25119]
6417	[7933, 11495]	14561	[21085, 8072]	22705	[28100, 29513]	30849	[31362, 32335]
6418	[11496, 11497]	14562	[22468, 20700]	22706	[13280, 29514]	30850	[32049, 21769]
6419	[11233, 11498]	14563	[22469, 8669]	22707	[13275, 6904]	30851	[32092, 713]
6420	[11499, 11500]	14564	[2380, 22470]	22708	[29515, 29516]	30852	[32161, 20357]
6421	[800, 11501]	14565	[22471, 22472]	22709	[29517, 28070]	30853	[32390, 20881]
6422	[11502, 11503]	14566	[22473, 12244]	22710	[29518, 18023]	30854	[20843, 21316]
6423	[8525, 11504]	14567	[22474, 20643]	22711	[29519, 13391]	30855	[25633, 12067]
6424	[11505, 3007]	14568	[2627, 7852]	22712	[4858, 4846]	30856	[32420, 32380]
6425	[11506, 3486]	14569	[9287, 21577]	22713	[29520, 407]	30857	[31850, 41]

6426	[2660, 11507]	14570	[22475, 22476]	22714	[27761, 29521]	30858	[32424, 22185]
6427	[2760, 11508]	14571	[10070, 22477]	22715	[27763, 6743]	30859	[26387, 32425]
6428	[11509, 11510]	14572	[20661, 12215]	22716	[17424, 29522]	30860	[22088, 22778]
6429	[11511, 11512]	14573	[8601, 22478]	22717	[29523, 27442]	30861	[23843, 2747]
6430	[11513, 11514]	14574	[22479, 22480]	22718	[4754, 28591]	30862	[32272, 32080]
6431	[11515, 11516]	14575	[22481, 22482]	22719	[5966, 29524]	30863	[32358, 32309]
6432	[11517, 11518]	14576	[22483, 21203]	22720	[4816, 29525]	30864	[32014, 11634]
6433	[11519, 7754]	14577	[3362, 22484]	22721	[29526, 29527]	30865	[32249, 21731]
6434	[8929, 11520]	14578	[22485, 7639]	22722	[16754, 6106]	30866	[23283, 26577]
6435	[11521, 10015]	14579	[11438, 22486]	22723	[17499, 17440]	30867	[21660, 2655]
6436	[11522, 3679]	14580	[22487, 22488]	22724	[29442, 14053]	30868	[23546, 22436]
6437	[11523, 3683]	14581	[9461, 22489]	22725	[29528, 28877]	30869	[31496, 32169]
6438	[11524, 11525]	14582	[21399, 22490]	22726	[429, 15139]	30870	[21189, 20203]
6439	[11526, 11527]	14583	[22491, 19979]	22727	[29529, 15141]	30871	[24836, 10437]
6440	[11528, 11529]	14584	[22492, 21836]	22728	[12906, 29515]	30872	[32425, 23460]
6441	[11530, 11531]	14585	[22493, 22494]	22729	[29530, 29531]	30873	[11066, 23458]
6442	[11532, 11533]	14586	[2350, 22495]	22730	[29532, 6780]	30874	[26345, 20171]
6443	[11534, 11535]	14587	[22496, 22497]	22731	[28731, 27220]	30875	[23974, 10807]
6444	[11536, 11537]	14588	[22498, 22499]	22732	[14699, 29533]	30876	[26390, 8870]
6445	[3089, 11538]	14589	[10987, 22500]	22733	[29534, 4216]	30877	[26943, 21096]
6446	[11539, 11540]	14590	[21903, 3777]	22734	[29071, 28369]	30878	[32399, 21974]
6447	[11541, 11023]	14591	[22501, 20851]	22735	[29535, 14860]	30879	[32040, 31770]
6448	[11542, 9129]	14592	[8427, 22502]	22736	[29536, 27499]	30880	[32410, 8230]
6449	[11543, 11544]	14593	[7633, 12448]	22737	[29041, 19283]	30881	[23357, 26618]
6450	[11545, 11546]	14594	[22503, 8369]	22738	[29537, 29538]	30882	[8636, 22116]
6451	[11547, 9951]	14595	[22504, 22505]	22739	[14145, 29539]	30883	[32191, 26277]
6452	[2273, 11548]	14596	[10129, 9116]	22740	[29540, 29541]	30884	[22783, 31816]
6453	[9503, 11549]	14597	[22062, 22506]	22741	[18604, 29542]	30885	[32144, 31736]
6454	[2292, 11550]	14598	[22507, 20360]	22742	[28102, 29543]	30886	[9022, 20433]
6455	[11551, 11552]	14599	[22508, 22509]	22743	[18520, 18099]	30887	[26959, 32426]
6456	[7664, 11553]	14600	[10758, 22510]	22744	[14349, 17291]	30888	[32105, 26596]
6457	[11554, 2246]	14601	[22511, 22512]	22745	[27080, 5339]	30889	[8340, 26286]
6458	[11555, 11556]	14602	[2178, 8305]	22746	[13353, 67]	30890	[9130, 11355]
6459	[11557, 11558]	14603	[8930, 21717]	22747	[29544, 29545]	30891	[23230, 23714]
6460	[11559, 11560]	14604	[22513, 22389]	22748	[29546, 29547]	30892	[12273, 32427]
6461	[10819, 11561]	14605	[21702, 2928]	22749	[17954, 12902]	30893	[8035, 32428]
6462	[11340, 831]	14606	[7802, 22514]	22750	[29548, 12712]	30894	[26831, 12479]
6463	[8768, 11562]	14607	[11464, 9715]	22751	[14274, 28528]	30895	[24258, 12236]
6464	[11563, 11564]	14608	[22515, 8921]	22752	[29549, 14135]	30896	[26576, 23969]
6465	[2608, 11565]	14609	[21517, 22516]	22753	[17842, 17476]	30897	[9565, 9393]
6466	[7377, 11566]	14610	[22517, 22518]	22754	[29550, 492]	30898	[32275, 7685]
6467	[11294, 11567]	14611	[22519, 22520]	22755	[4770, 1871]	30899	[26420, 25848]
6468	[11568, 11227]	14612	[22521, 22522]	22756	[29551, 16817]	30900	[19978, 31971]
6469	[8899, 11569]	14613	[21142, 22523]	22757	[18026, 29552]	30901	[32429, 23372]

6470	[11570, 11571]	14614	[22524, 21477]	22758	[15420, 16031]	30902	[31398, 8928]
6471	[11572, 11573]	14615	[22525, 22526]	22759	[12948, 29553]	30903	[12184, 26689]
6472	[11574, 11575]	14616	[22484, 22527]	22760	[29554, 29555]	30904	[25604, 10869]
6473	[11576, 11577]	14617	[22528, 20996]	22761	[29556, 6701]	30905	[26306, 23064]
6474	[11578, 11579]	14618	[22529, 22530]	22762	[15891, 18237]	30906	[25132, 25647]
6475	[11580, 128]	14619	[22531, 22532]	22763	[13863, 29557]	30907	[21791, 25054]
6476	[11581, 11582]	14620	[22533, 20362]	22764	[17740, 14934]	30908	[3521, 26003]
6477	[11583, 11584]	14621	[12541, 516]	22765	[29558, 29559]	30909	[8054, 23002]
6478	[11585, 11248]	14622	[21115, 22534]	22766	[29560, 29561]	30910	[25967, 12598]
6479	[11586, 11587]	14623	[12602, 22535]	22767	[15209, 5019]	30911	[7288, 9462]
6480	[11588, 9933]	14624	[22536, 8078]	22768	[19158, 4385]	30912	[31602, 32430]
6481	[11589, 9590]	14625	[8246, 22345]	22769	[29562, 29563]	30913	[22220, 23534]
6482	[11590, 7702]	14626	[22537, 10781]	22770	[29564, 18131]	30914	[9098, 25400]
6483	[11591, 8607]	14627	[8238, 22538]	22771	[28882, 1962]	30915	[2342, 23538]
6484	[11592, 11593]	14628	[3771, 22539]	22772	[14560, 15712]	30916	[25239, 31701]
6485	[11594, 11595]	14629	[22540, 10296]	22773	[15451, 1669]	30917	[25349, 23687]
6486	[11596, 10175]	14630	[22541, 22542]	22774	[1498, 29565]	30918	[26643, 9254]
6487	[11597, 11598]	14631	[22543, 22544]	22775	[6215, 500]	30919	[31627, 31743]
6488	[11599, 10195]	14632	[22545, 22546]	22776	[27435, 29566]	30920	[20657, 22120]
6489	[9166, 11600]	14633	[22547, 22548]	22777	[17480, 13468]	30921	[23031, 25109]
6490	[11601, 11602]	14634	[7373, 22549]	22778	[5497, 29567]	30922	[20606, 32225]
6491	[11603, 9439]	14635	[22550, 22551]	22779	[1995, 28515]	30923	[23960, 9430]
6492	[11604, 11605]	14636	[22552, 22553]	22780	[29568, 15426]	30924	[32401, 32431]
6493	[11606, 11607]	14637	[9178, 9223]	22781	[29569, 12919]	30925	[32165, 20346]
6494	[11608, 11609]	14638	[10638, 10428]	22782	[29570, 14238]	30926	[2267, 23839]
6495	[11610, 11611]	14639	[22554, 22555]	22783	[1590, 27966]	30927	[25509, 32254]
6496	[11612, 11613]	14640	[22556, 22557]	22784	[28202, 13039]	30928	[26308, 31537]
6497	[11614, 11191]	14641	[7500, 8130]	22785	[16487, 27376]	30929	[32400, 23375]
6498	[11615, 11616]	14642	[22558, 22559]	22786	[29571, 28778]	30930	[10704, 22118]
6499	[9708, 534]	14643	[21814, 22560]	22787	[5371, 28779]	30931	[26348, 32432]
6500	[7860, 11617]	14644	[8547, 22561]	22788	[15940, 29272]	30932	[20090, 26978]
6501	[11618, 3329]	14645	[22562, 22563]	22789	[1983, 17566]	30933	[24442, 23516]
6502	[581, 11619]	14646	[22564, 22565]	22790	[17898, 19892]	30934	[12041, 25990]
6503	[11620, 11621]	14647	[22566, 22567]	22791	[28501, 7067]	30935	[8589, 23026]
6504	[8499, 11622]	14648	[1005, 22568]	22792	[29572, 29573]	30936	[26231, 20029]
6505	[11623, 11624]	14649	[22569, 21243]	22793	[19763, 29574]	30937	[25954, 10528]
6506	[11625, 11626]	14650	[22570, 22571]	22794	[15146, 6754]	30938	[25955, 21350]
6507	[10444, 11627]	14651	[22572, 11026]	22795	[13676, 19542]	30939	[2257, 26941]
6508	[11628, 11629]	14652	[22573, 22574]	22796	[27430, 29575]	30940	[31600, 23737]
6509	[11630, 11631]	14653	[700, 7722]	22797	[27861, 28140]	30941	[21693, 24654]
6510	[11632, 11633]	14654	[21633, 11685]	22798	[28254, 29576]	30942	[32365, 32328]
6511	[11634, 11635]	14655	[11149, 9593]	22799	[1662, 28305]	30943	[31477, 20912]
6512	[2758, 11636]	14656	[22575, 22576]	22800	[29577, 13572]	30944	[25403, 25138]
6513	[11637, 11638]	14657	[671, 22577]	22801	[17506, 29116]	30945	[148, 7195]

6514	[11639, 11640]	14658	[2296, 22578]	22802	[27565, 15044]	30946	[24562, 31507]
6515	[11641, 11642]	14659	[3632, 22579]	22803	[300, 27901]	30947	[24116, 8300]
6516	[10902, 11536]	14660	[22580, 7216]	22804	[29578, 28820]	30948	[26313, 26376]
6517	[3564, 11583]	14661	[2543, 22581]	22805	[29579, 1777]	30949	[12547, 9206]
6518	[11643, 7833]	14662	[22582, 22583]	22806	[28385, 15792]	30950	[22506, 23611]
6519	[11644, 2297]	14663	[22584, 8877]	22807	[18145, 15794]	30951	[31556, 21600]
6520	[11645, 11646]	14664	[9517, 22585]	22808	[14698, 28942]	30952	[2750, 23979]
6521	[11647, 11648]	14665	[22586, 2925]	22809	[14362, 29580]	30953	[26607, 1997]
6522	[11649, 10000]	14666	[22587, 22588]	22810	[1267, 29224]	30954	[9092, 24997]
6523	[11650, 11651]	14667	[822, 22529]	22811	[19202, 29225]	30955	[900, 32433]
6524	[11652, 11653]	14668	[22589, 22590]	22812	[14339, 29581]	30956	[24467, 25469]
6525	[11654, 11655]	14669	[22591, 22592]	22813	[29582, 29583]	30957	[9400, 25927]
6526	[11656, 11657]	14670	[22593, 22594]	22814	[15140, 28268]	30958	[7695, 25404]
6527	[11658, 11659]	14671	[22595, 55]	22815	[29470, 27527]	30959	[25390, 31771]
6528	[2114, 11660]	14672	[22596, 10104]	22816	[27878, 4776]	30960	[32383, 26805]
6529	[11030, 2576]	14673	[22597, 22598]	22817	[29584, 18101]	30961	[26839, 235]
6530	[11661, 11662]	14674	[22599, 22600]	22818	[14748, 6238]	30962	[20482, 8709]
6531	[2823, 11663]	14675	[10656, 22601]	22819	[28564, 27377]	30963	[10554, 32181]
6532	[2908, 11664]	14676	[22602, 22603]	22820	[29585, 17893]	30964	[23290, 9089]
6533	[3261, 971]	14677	[22576, 22604]	22821	[14618, 29586]	30965	[26340, 32209]
6534	[11665, 11666]	14678	[22605, 22606]	22822	[29587, 19013]	30966	[10042, 26232]
6535	[11667, 11668]	14679	[22607, 22608]	22823	[18996, 29588]	30967	[25448, 21337]
6536	[11669, 11670]	14680	[22609, 22610]	22824	[29589, 29590]	30968	[21281, 23753]
6537	[2808, 7915]	14681	[22611, 8617]	22825	[28979, 16102]	30969	[24033, 24396]
6538	[7537, 11671]	14682	[22612, 8620]	22826	[28796, 29591]	30970	[26736, 31434]
6539	[11672, 11673]	14683	[2703, 22613]	22827	[18899, 5259]	30971	[23407, 2899]
6540	[11674, 11675]	14684	[22614, 22615]	22828	[29592, 29593]	30972	[26952, 22722]
6541	[11676, 11677]	14685	[22340, 22616]	22829	[29594, 14970]	30973	[26563, 3331]
6542	[11678, 11055]	14686	[22617, 21964]	22830	[16595, 29595]	30974	[836, 11794]
6543	[11679, 3592]	14687	[22618, 22619]	22831	[5453, 18443]	30975	[21313, 705]
6544	[11680, 11681]	14688	[22620, 22621]	22832	[29573, 17422]	30976	[32432, 26092]
6545	[11682, 10580]	14689	[22622, 22623]	22833	[29596, 14154]	30977	[11346, 27004]
6546	[11683, 10830]	14690	[9811, 22624]	22834	[29597, 29598]	30978	[23665, 32297]
6547	[7820, 11684]	14691	[3483, 8639]	22835	[27289, 5732]	30979	[25579, 9518]
6548	[11685, 11686]	14692	[10784, 8640]	22836	[29599, 28281]	30980	[32434, 9889]
6549	[8050, 11687]	14693	[12073, 2103]	22837	[14227, 29600]	30981	[32435, 11326]
6550	[2302, 11688]	14694	[22625, 22626]	22838	[13500, 29601]	30982	[8567, 32366]
6551	[11689, 8688]	14695	[22627, 22628]	22839	[29127, 29602]	30983	[24776, 32436]
6552	[11690, 3768]	14696	[22629, 22267]	22840	[28077, 17669]	30984	[26088, 8426]
6553	[11432, 11691]	14697	[22630, 22631]	22841	[29603, 4959]	30985	[21248, 7984]
6554	[11692, 8546]	14698	[11537, 22632]	22842	[19413, 18612]	30986	[32377, 32108]
6555	[11693, 8548]	14699	[12406, 20464]	22843	[29604, 442]	30987	[10053, 10608]
6556	[11694, 8545]	14700	[8106, 22633]	22844	[13037, 29605]	30988	[9999, 22688]
6557	[11695, 11696]	14701	[20938, 22634]	22845	[4899, 18575]	30989	[25184, 31729]

6558	[11697, 11698]	14702	[22635, 12274]	22846	[19824, 29606]	30990	[8799, 11472]
6559	[11699, 11700]	14703	[22636, 22637]	22847	[29607, 28321]	30991	[32350, 31894]
6560	[11651, 11701]	14704	[22638, 22639]	22848	[29608, 14993]	30992	[21828, 9991]
6561	[11702, 11703]	14705	[2910, 9808]	22849	[14814, 29609]	30993	[26525, 616]
6562	[11704, 11705]	14706	[20836, 11733]	22850	[13745, 29217]	30994	[23190, 26000]
6563	[11706, 11707]	14707	[22640, 22641]	22851	[29610, 15430]	30995	[20860, 25350]
6564	[11708, 2202]	14708	[7302, 21108]	22852	[28301, 29611]	30996	[21289, 12461]
6565	[11709, 11710]	14709	[10355, 22642]	22853	[28172, 28576]	30997	[22522, 3661]
6566	[11711, 9709]	14710	[22643, 12062]	22854	[17238, 29612]	30998	[21155, 31864]
6567	[11712, 9755]	14711	[11091, 21255]	22855	[12953, 17839]	30999	[20446, 31857]
6568	[11713, 11714]	14712	[22644, 9388]	22856	[28812, 6345]	31000	[9680, 23304]
6569	[11715, 3565]	14713	[22645, 12269]	22857	[29613, 18633]	31001	[12389, 32227]
6570	[10182, 3567]	14714	[22646, 22647]	22858	[29614, 13323]	31002	[32261, 32382]
6571	[11716, 3563]	14715	[22648, 22649]	22859	[27432, 29257]	31003	[31860, 25966]
6572	[11717, 9284]	14716	[22650, 22651]	22860	[29615, 27566]	31004	[31706, 24782]
6573	[9549, 11718]	14717	[22652, 550]	22861	[29616, 14309]	31005	[22953, 9409]
6574	[11719, 11720]	14718	[21290, 7366]	22862	[18212, 5886]	31006	[22018, 22981]
6575	[11721, 3030]	14719	[22055, 22653]	22863	[5777, 29617]	31007	[32109, 24947]
6576	[11722, 11723]	14720	[22654, 22655]	22864	[29618, 28085]	31008	[12378, 894]
6577	[11724, 3493]	14721	[8268, 22656]	22865	[5705, 28030]	31009	[2263, 26166]
6578	[11725, 3281]	14722	[22657, 22658]	22866	[29619, 4433]	31010	[10969, 622]
6579	[11726, 10716]	14723	[22659, 22660]	22867	[27458, 29620]	31011	[32159, 25029]
6580	[11727, 11728]	14724	[3409, 22609]	22868	[19255, 14223]	31012	[11010, 2119]
6581	[7974, 11729]	14725	[22661, 22662]	22869	[28270, 14059]	31013	[23607, 24490]
6582	[11730, 11585]	14726	[8616, 22663]	22870	[28475, 13636]	31014	[26281, 9262]
6583	[11731, 11732]	14727	[22664, 22665]	22871	[15700, 3992]	31015	[31801, 7683]
6584	[11733, 11734]	14728	[20206, 22666]	22872	[17638, 339]	31016	[24738, 32081]
6585	[3318, 11735]	14729	[541, 22573]	22873	[29621, 6395]	31017	[32437, 7248]
6586	[11736, 11737]	14730	[8623, 20447]	22874	[29622, 29623]	31018	[20593, 31589]
6587	[11738, 11739]	14731	[2771, 21057]	22875	[15479, 29624]	31019	[10331, 26319]
6588	[11740, 11741]	14732	[2794, 22667]	22876	[17418, 29625]	31020	[26173, 25822]
6589	[7701, 11742]	14733	[22615, 22668]	22877	[18939, 16757]	31021	[32001, 24692]
6590	[11743, 11744]	14734	[8423, 21387]	22878	[29626, 29627]	31022	[24430, 3758]
6591	[11745, 8386]	14735	[22669, 22670]	22879	[29628, 18809]	31023	[21000, 32300]
6592	[10660, 11746]	14736	[8400, 22671]	22880	[14549, 29629]	31024	[31582, 22443]
6593	[11747, 7622]	14737	[2370, 20427]	22881	[29394, 29630]	31025	[21437, 2446]
6594	[11748, 11749]	14738	[7516, 22672]	22882	[29631, 29632]	31026	[21787, 22341]
6595	[11750, 11751]	14739	[22673, 22674]	22883	[15501, 27757]	31027	[25697, 8393]
6596	[11752, 11753]	14740	[11242, 10478]	22884	[27205, 29633]	31028	[21878, 24398]
6597	[11754, 11755]	14741	[2633, 22675]	22885	[17664, 13492]	31029	[12439, 25210]
6598	[11756, 11757]	14742	[22676, 7399]	22886	[17167, 29634]	31030	[11518, 22199]
6599	[11758, 11759]	14743	[22677, 22678]	22887	[29635, 1046]	31031	[11103, 32438]
6600	[11760, 10002]	14744	[22679, 22680]	22888	[29636, 18078]	31032	[32370, 31733]
6601	[11761, 11762]	14745	[22681, 11665]	22889	[5637, 29101]	31033	[26180, 31947]

6602	[10295, 2628]	14746	[7876, 9529]	22890	[28620, 29033]	31034	[3664, 26004]
6603	[11763, 11764]	14747	[3562, 8771]	22891	[28864, 1188]	31035	[26022, 32127]
6604	[11765, 11766]	14748	[22682, 8711]	22892	[13425, 17250]	31036	[23065, 32206]
6605	[9538, 11767]	14749	[21449, 22683]	22893	[29637, 29638]	31037	[20566, 8256]
6606	[11768, 11769]	14750	[7727, 22684]	22894	[14568, 29000]	31038	[10119, 25835]
6607	[11770, 10979]	14751	[22685, 9735]	22895	[19244, 5759]	31039	[8480, 23406]
6608	[11771, 11772]	14752	[22686, 22687]	22896	[4071, 29639]	31040	[25483, 25961]
6609	[11773, 11774]	14753	[22107, 10968]	22897	[29640, 15108]	31041	[26604, 31753]
6610	[11775, 11776]	14754	[22688, 22689]	22898	[29641, 29642]	31042	[31958, 26884]
6611	[11777, 11778]	14755	[224, 20802]	22899	[27944, 16812]	31043	[25304, 32058]
6612	[11779, 11780]	14756	[22690, 22691]	22900	[29643, 17945]	31044	[23530, 10644]
6613	[2467, 11781]	14757	[11222, 22692]	22901	[29644, 16763]	31045	[2954, 26021]
6614	[9848, 11782]	14758	[22693, 22694]	22902	[29645, 27633]	31046	[31559, 24153]
6615	[11783, 11784]	14759	[11802, 22695]	22903	[14838, 29646]	31047	[25065, 2470]
6616	[11785, 11786]	14760	[12575, 22696]	22904	[29647, 18065]	31048	[2575, 32244]
6617	[11787, 11788]	14761	[12577, 22697]	22905	[5608, 28936]	31049	[865, 3196]
6618	[11789, 11790]	14762	[2937, 22698]	22906	[13529, 28797]	31050	[31475, 642]
6619	[11791, 11792]	14763	[22699, 22700]	22907	[29648, 16380]	31051	[23454, 20217]
6620	[2671, 11793]	14764	[22701, 8707]	22908	[14027, 1718]	31052	[31700, 26528]
6621	[11794, 9872]	14765	[22702, 22210]	22909	[29649, 29650]	31053	[22663, 23284]
6622	[11795, 11796]	14766	[22703, 141]	22910	[29651, 29218]	31054	[23470, 20844]
6623	[11797, 11798]	14767	[21698, 22174]	22911	[29652, 14157]	31055	[32177, 11812]
6624	[11799, 2240]	14768	[22704, 22705]	22912	[28078, 6034]	31056	[24888, 31581]
6625	[11800, 11801]	14769	[7584, 22706]	22913	[27211, 14758]	31057	[32393, 25557]
6626	[3831, 11802]	14770	[7580, 22707]	22914	[29653, 29654]	31058	[11313, 22743]
6627	[11803, 11804]	14771	[22708, 22709]	22915	[27831, 29596]	31059	[31444, 25790]
6628	[10288, 11805]	14772	[22710, 12246]	22916	[15550, 27148]	31060	[2241, 32385]
6629	[11806, 11807]	14773	[12472, 11114]	22917	[15541, 19653]	31061	[10634, 32439]
6630	[11808, 11809]	14774	[22711, 22712]	22918	[16617, 4757]	31062	[32440, 23616]
6631	[11810, 751]	14775	[2791, 22713]	22919	[19124, 19749]	31063	[32441, 32435]
6632	[11811, 10259]	14776	[22714, 22715]	22920	[29655, 6939]	31064	[10200, 7405]
6633	[11812, 11813]	14777	[2900, 22473]	22921	[14830, 14718]	31065	[24802, 32068]
6634	[11814, 973]	14778	[22716, 22717]	22922	[5979, 16010]	31066	[11987, 32351]
6635	[11815, 8157]	14779	[22718, 22719]	22923	[29656, 29657]	31067	[31416, 26916]
6636	[11816, 11817]	14780	[7779, 20967]	22924	[29658, 29659]	31068	[26951, 837]
6637	[11818, 11819]	14781	[22720, 22721]	22925	[29660, 29661]	31069	[31975, 26188]
6638	[11820, 11821]	14782	[22722, 21467]	22926	[18749, 18323]	31070	[10650, 25793]
6639	[7748, 11822]	14783	[12263, 22723]	22927	[6970, 1960]	31071	[32060, 31826]
6640	[3036, 10924]	14784	[22724, 22725]	22928	[18936, 18739]	31072	[26692, 25854]
6641	[3038, 11823]	14785	[22726, 22727]	22929	[28283, 16990]	31073	[12376, 12173]
6642	[2845, 11824]	14786	[22728, 22729]	22930	[29662, 29166]	31074	[26917, 26799]
6643	[11825, 10661]	14787	[11094, 3049]	22931	[29663, 19195]	31075	[7326, 22677]
6644	[11826, 11827]	14788	[22730, 2501]	22932	[29464, 29142]	31076	[2235, 24684]
6645	[11828, 11829]	14789	[22731, 12006]	22933	[28382, 19850]	31077	[3628, 19904]

6646	[11830, 11831]	14790	[22732, 22733]	22934	[27132, 27258]	31078	[11495, 10485]
6647	[11832, 2834]	14791	[9528, 22734]	22935	[29664, 16136]	31079	[32292, 25380]
6648	[11833, 11834]	14792	[21540, 21575]	22936	[19348, 16648]	31080	[24476, 31567]
6649	[11835, 11836]	14793	[22735, 22736]	22937	[29665, 5334]	31081	[32235, 11900]
6650	[11837, 11838]	14794	[22737, 22738]	22938	[29666, 15050]	31082	[32389, 12421]
6651	[11839, 9921]	14795	[8495, 8978]	22939	[29667, 4214]	31083	[32004, 20495]
6652	[7955, 11840]	14796	[2030, 22739]	22940	[29668, 29322]	31084	[2941, 32213]
6653	[11841, 650]	14797	[22740, 12255]	22941	[29669, 29670]	31085	[20436, 26537]
6654	[11842, 9504]	14798	[11376, 22741]	22942	[19766, 29671]	31086	[11600, 32012]
6655	[11846, 2339]	14799	[22742, 22558]	22943	[29672, 27893]	31087	[3298, 7305]
6656	[11843, 11844]	14800	[22743, 22744]	22944	[13122, 19186]	31088	[32266, 31458]
6657	[8048, 11845]	14801	[22745, 2801]	22945	[27349, 6620]	31089	[21456, 24532]
6658	[11846, 11847]	14802	[22746, 22747]	22946	[29434, 5618]	31090	[20397, 683]
6659	[11848, 905]	14803	[22748, 22749]	22947	[29673, 29674]	31091	[32442, 32087]
6660	[11467, 9029]	14804	[8044, 22750]	22948	[29675, 19386]	31092	[818, 21775]
6661	[11849, 11850]	14805	[22751, 21299]	22949	[15002, 18677]	31093	[24830, 21130]
6662	[2162, 11851]	14806	[2394, 22752]	22950	[16522, 27778]	31094	[25943, 26380]
6663	[11852, 11853]	14807	[22753, 22754]	22951	[29676, 29266]	31095	[31824, 25195]
6664	[8459, 11854]	14808	[22755, 22756]	22952	[27796, 29677]	31096	[24322, 24354]
6665	[7488, 11855]	14809	[22757, 22758]	22953	[368, 16061]	31097	[24930, 26865]
6666	[11856, 11857]	14810	[22759, 11906]	22954	[15354, 17814]	31098	[9162, 10207]
6667	[11556, 9091]	14811	[22760, 22761]	22955	[29678, 13633]	31099	[24267, 32095]
6668	[11858, 11859]	14812	[22762, 22763]	22956	[19502, 28137]	31100	[32423, 19984]
6669	[11860, 11861]	14813	[9066, 22764]	22957	[29679, 4262]	31101	[32330, 31969]
6670	[11192, 11862]	14814	[22765, 22766]	22958	[19310, 5442]	31102	[32298, 2811]
6671	[10959, 11863]	14815	[9109, 11264]	22959	[29680, 29196]	31103	[23517, 21792]
6672	[11864, 11865]	14816	[22767, 22768]	22960	[15499, 17606]	31104	[23412, 31430]
6673	[11866, 11867]	14817	[22769, 22770]	22961	[29681, 16121]	31105	[20430, 31809]
6674	[10390, 11868]	14818	[12066, 9578]	22962	[16975, 1369]	31106	[9856, 31513]
6675	[11869, 11870]	14819	[22771, 21923]	22963	[13223, 19519]	31107	[23239, 2159]
6676	[11871, 11872]	14820	[10500, 22772]	22964	[27511, 29534]	31108	[31832, 12227]
6677	[8924, 11873]	14821	[22773, 8163]	22965	[5825, 29682]	31109	[31520, 22202]
6678	[11874, 11524]	14822	[22774, 22622]	22966	[18894, 29683]	31110	[26344, 11539]
6679	[11875, 11876]	14823	[2500, 20596]	22967	[29684, 18719]	31111	[11533, 27002]
6680	[11877, 11878]	14824	[3291, 22775]	22968	[29685, 15895]	31112	[20653, 23355]
6681	[3207, 11879]	14825	[22776, 20786]	22969	[4645, 14730]	31113	[31724, 7501]
6682	[3847, 11880]	14826	[22777, 9353]	22970	[14729, 29686]	31114	[23302, 31439]
6683	[11198, 11881]	14827	[22778, 22779]	22971	[27484, 17950]	31115	[19991, 31575]
6684	[11882, 3801]	14828	[46, 22780]	22972	[29632, 29687]	31116	[32250, 24368]
6685	[11883, 3803]	14829	[22285, 9073]	22973	[18251, 29688]	31117	[32443, 25710]
6686	[11288, 819]	14830	[22781, 9898]	22974	[1831, 29689]	31118	[24214, 31812]
6687	[11884, 11885]	14831	[22782, 22783]	22975	[28487, 29690]	31119	[682, 32429]
6688	[11886, 11887]	14832	[20872, 22784]	22976	[28736, 29691]	31120	[32098, 23289]
6689	[11888, 11889]	14833	[11323, 22785]	22977	[4167, 13995]	31121	[32378, 9003]

6690	[11890, 11891]	14834	[22786, 22787]	22978	[29335, 29692]	31122	[26642, 7689]
6691	[8645, 852]	14835	[10412, 10174]	22979	[15787, 29693]	31123	[23645, 25838]
6692	[11892, 11893]	14836	[9326, 22788]	22980	[17472, 15858]	31124	[25181, 22136]
6693	[11894, 11895]	14837	[11096, 11830]	22981	[29006, 15758]	31125	[130, 20555]
6694	[11896, 11897]	14838	[22789, 22790]	22982	[12985, 29184]	31126	[23660, 32301]
6695	[11898, 11899]	14839	[22791, 22792]	22983	[84, 28645]	31127	[32148, 25600]
6696	[11900, 7380]	14840	[20595, 22714]	22984	[29547, 1710]	31128	[8695, 7753]
6697	[11901, 11902]	14841	[22793, 2887]	22985	[4976, 6590]	31129	[21385, 23125]
6698	[9683, 3507]	14842	[22794, 21537]	22986	[29364, 29694]	31130	[2889, 26237]
6699	[7617, 11903]	14843	[2769, 9040]	22987	[29695, 27877]	31131	[26402, 31583]
6700	[11904, 11905]	14844	[22795, 20662]	22988	[29696, 29697]	31132	[26875, 32444]
6701	[11906, 11907]	14845	[2725, 22796]	22989	[13671, 18312]	31133	[22238, 32329]
6702	[11908, 11909]	14846	[22797, 22798]	22990	[29698, 29699]	31134	[32290, 26391]
6703	[11910, 2742]	14847	[22799, 21192]	22991	[14689, 19825]	31135	[32416, 25414]
6704	[11911, 11912]	14848	[22800, 21754]	22992	[17951, 4869]	31136	[21875, 2635]
6705	[9017, 2990]	14849	[10489, 22801]	22993	[29600, 29053]	31137	[32037, 25113]
6706	[11913, 11914]	14850	[2416, 20200]	22994	[29700, 29701]	31138	[9361, 20781]
6707	[11915, 11916]	14851	[22802, 22682]	22995	[29702, 29703]	31139	[31854, 20567]
6708	[11917, 9310]	14852	[22803, 22804]	22996	[15093, 29704]	31140	[26787, 21726]
6709	[11918, 11919]	14853	[21963, 22805]	22997	[5278, 29705]	31141	[21217, 10092]
6710	[7394, 3063]	14854	[22806, 22807]	22998	[29706, 27186]	31142	[9105, 9546]
6711	[8143, 11920]	14855	[12600, 10121]	22999	[14590, 18436]	31143	[20686, 26275]
6712	[11921, 11922]	14856	[22808, 22809]	23000	[5270, 19419]	31144	[32445, 24772]
6713	[11923, 11924]	14857	[22810, 22811]	23001	[29707, 18494]	31145	[22462, 207]
6714	[11925, 10151]	14858	[22812, 22813]	23002	[6150, 29708]	31146	[32418, 32344]
6715	[11926, 11927]	14859	[22814, 21146]	23003	[29543, 29709]	31147	[31928, 568]
6716	[11928, 11929]	14860	[3514, 8352]	23004	[29524, 29710]	31148	[31774, 11262]
6717	[11930, 11931]	14861	[9560, 3645]	23005	[14776, 28375]	31149	[3568, 24425]
6718	[806, 9169]	14862	[22725, 21015]	23006	[16825, 17746]	31150	[26513, 23148]
6719	[11932, 199]	14863	[7615, 22815]	23007	[17449, 29711]	31151	[25573, 32387]
6720	[9239, 11933]	14864	[22816, 22817]	23008	[28890, 1066]	31152	[10427, 31578]
6721	[11934, 11935]	14865	[21219, 22818]	23009	[29712, 13432]	31153	[32155, 24929]
6722	[9046, 11936]	14866	[22819, 22820]	23010	[7003, 29713]	31154	[32237, 32232]
6723	[11937, 11928]	14867	[22821, 12571]	23011	[14867, 29714]	31155	[22439, 7487]
6724	[9389, 11938]	14868	[22822, 22823]	23012	[19510, 15651]	31156	[31331, 26464]
6725	[11939, 11940]	14869	[22824, 8410]	23013	[17489, 28069]	31157	[31790, 31509]
6726	[11941, 11942]	14870	[21983, 22825]	23014	[29715, 29716]	31158	[26394, 32353]
6727	[11943, 9804]	14871	[22826, 10465]	23015	[29670, 13260]	31159	[26175, 22388]
6728	[11944, 11945]	14872	[21439, 22827]	23016	[29717, 29718]	31160	[32446, 20848]
6729	[895, 11946]	14873	[2825, 22828]	23017	[29719, 27916]	31161	[26498, 24179]
6730	[11947, 11948]	14874	[22829, 11760]	23018	[16826, 29720]	31162	[25567, 32434]
6731	[3604, 11949]	14875	[8801, 22830]	23019	[19813, 29721]	31163	[2004, 26932]
6732	[11739, 2698]	14876	[22831, 22832]	23020	[29722, 29723]	31164	[21985, 11165]
6733	[11950, 11951]	14877	[20024, 9906]	23021	[29724, 29002]	31165	[3584, 24095]

6734	[11929, 11952]	14878	[10827, 3671]	23022	[1225, 29725]	31166	[31377, 26864]
6735	[10359, 11953]	14879	[20042, 10526]	23023	[1229, 14850]	31167	[31490, 20963]
6736	[7893, 11954]	14880	[20045, 3078]	23024	[17067, 14505]	31168	[23194, 25705]
6737	[11955, 9822]	14881	[22450, 10913]	23025	[4069, 29726]	31169	[20434, 32279]
6738	[2762, 11956]	14882	[22833, 22834]	23026	[29727, 1180]	31170	[2878, 26677]
6739	[11957, 11958]	14883	[22835, 22836]	23027	[14864, 15307]	31171	[21956, 26475]
6740	[11959, 11960]	14884	[22813, 22837]	23028	[29728, 1867]	31172	[20246, 31639]
6741	[11961, 11962]	14885	[22838, 22839]	23029	[7055, 415]	31173	[12330, 31884]
6742	[11963, 11964]	14886	[22840, 22841]	23030	[29401, 5704]	31174	[26614, 32278]
6743	[11965, 3783]	14887	[21684, 22842]	23031	[18198, 29729]	31175	[25756, 31846]
6744	[11966, 7262]	14888	[3487, 9722]	23032	[29730, 369]	31176	[26072, 11623]
6745	[11967, 11968]	14889	[21303, 22843]	23033	[29326, 13834]	31177	[12480, 10330]
6746	[11969, 11934]	14890	[10274, 22844]	23034	[18827, 28536]	31178	[2437, 25660]
6747	[11970, 11971]	14891	[10276, 8159]	23035	[6621, 1353]	31179	[24676, 10334]
6748	[9209, 11972]	14892	[2562, 22845]	23036	[29731, 17180]	31180	[32409, 32157]
6749	[11973, 11974]	14893	[21151, 22846]	23037	[18218, 27924]	31181	[31551, 8809]
6750	[11975, 11976]	14894	[22847, 20320]	23038	[1793, 29732]	31182	[20440, 8965]
6751	[226, 189]	14895	[22848, 12418]	23039	[17130, 7037]	31183	[21809, 24627]
6752	[9547, 925]	14896	[8634, 22849]	23040	[29733, 19742]	31184	[3276, 8080]
6753	[11977, 11978]	14897	[22850, 22084]	23041	[5405, 29734]	31185	[27058, 32414]
6754	[11979, 11980]	14898	[7431, 20181]	23042	[29735, 15837]	31186	[26120, 21017]
6755	[11981, 11982]	14899	[22851, 2530]	23043	[18425, 28604]	31187	[26527, 25553]
6756	[11983, 11534]	14900	[22852, 22853]	23044	[29736, 4800]	31188	[12542, 24039]
6757	[11984, 11985]	14901	[22854, 22855]	23045	[29627, 29737]	31189	[12468, 11959]
6758	[11986, 11987]	14902	[22201, 22856]	23046	[18005, 5873]	31190	[27026, 32308]
6759	[11988, 11989]	14903	[22857, 22858]	23047	[29738, 27965]	31191	[32430, 23957]
6760	[8666, 11990]	14904	[22859, 22860]	23048	[1847, 29501]	31192	[24112, 31710]
6761	[11991, 11992]	14905	[22861, 22862]	23049	[14937, 19284]	31193	[32171, 31354]
6762	[11993, 11994]	14906	[22559, 22863]	23050	[29739, 28211]	31194	[32375, 32440]
6763	[11995, 11996]	14907	[3283, 22831]	23051	[29740, 28805]	31195	[8446, 3478]
6764	[11997, 11998]	14908	[3285, 9559]	23052	[17813, 19835]	31196	[23574, 31489]
6765	[8346, 11999]	14909	[7772, 22864]	23053	[29741, 29742]	31197	[32361, 32443]
6766	[12000, 10994]	14910	[22865, 22866]	23054	[18186, 29743]	31198	[12051, 31654]
6767	[828, 12001]	14911	[176, 22867]	23055	[29744, 29745]	31199	[22662, 11112]
6768	[12002, 12003]	14912	[2719, 9277]	23056	[14822, 29746]	31200	[31667, 9566]
6769	[12004, 12005]	14913	[22868, 8175]	23057	[13081, 7065]	31201	[26963, 7238]
6770	[12006, 12007]	14914	[22869, 3269]	23058	[29747, 29662]	31202	[32357, 21413]
6771	[12008, 12009]	14915	[22870, 20888]	23059	[29748, 18957]	31203	[25523, 20136]
6772	[7420, 12010]	14916	[2610, 22871]	23060	[29350, 17373]	31204	[32245, 31647]
6773	[12011, 12012]	14917	[22872, 22873]	23061	[1894, 16440]	31205	[31901, 25802]
6774	[12013, 12014]	14918	[9006, 22874]	23062	[6546, 16289]	31206	[3122, 7308]
6775	[7729, 2204]	14919	[7684, 22875]	23063	[29749, 4759]	31207	[32355, 25708]
6776	[12015, 12016]	14920	[22876, 22877]	23064	[14935, 14179]	31208	[27042, 23692]
6777	[12017, 12018]	14921	[22878, 22879]	23065	[27423, 29750]	31209	[11025, 25126]

6778	[12019, 12020]	14922	[22880, 22881]	23066	[28049, 15579]	31210	[22996, 10167]
6779	[12021, 12022]	14923	[22882, 22883]	23067	[14912, 16306]	31211	[12043, 32424]
6780	[12023, 12024]	14924	[10776, 22884]	23068	[29751, 5654]	31212	[7449, 19952]
6781	[12025, 12026]	14925	[22581, 22885]	23069	[18176, 29752]	31213	[26457, 32172]
6782	[12027, 2139]	14926	[11552, 20601]	23070	[17163, 29753]	31214	[20120, 3756]
6783	[12028, 12029]	14927	[22008, 22886]	23071	[29754, 29105]	31215	[10848, 8406]
6784	[12030, 12031]	14928	[22887, 22888]	23072	[29755, 6210]	31216	[31478, 32421]
6785	[12032, 12033]	14929	[9720, 9399]	23073	[28509, 4091]	31217	[2754, 24771]
6786	[12034, 12035]	14930	[22889, 747]	23074	[28630, 29756]	31218	[21925, 26894]
6787	[12036, 12037]	14931	[20620, 21615]	23075	[29115, 28981]	31219	[8846, 32048]
6788	[12038, 9201]	14932	[22890, 22052]	23076	[28357, 29656]	31220	[3165, 20278]
6789	[10527, 2734]	14933	[22891, 9647]	23077	[16972, 29757]	31221	[31918, 32135]
6790	[2492, 12039]	14934	[22892, 22893]	23078	[19122, 29758]	31222	[23617, 22349]
6791	[12040, 12041]	14935	[22894, 22007]	23079	[29759, 18001]	31223	[8971, 26067]
6792	[3616, 12042]	14936	[11456, 22895]	23080	[29601, 1881]	31224	[21904, 1004]
6793	[11859, 12043]	14937	[22896, 22897]	23081	[29760, 27588]	31225	[31817, 26131]
6794	[12044, 12045]	14938	[22898, 22899]	23082	[1928, 12792]	31226	[25450, 32340]
6795	[8557, 12046]	14939	[22900, 22901]	23083	[16220, 29025]	31227	[12488, 25686]
6796	[12047, 2915]	14940	[22902, 20894]	23084	[19620, 27850]	31228	[25890, 20988]
6797	[10101, 12048]	14941	[3823, 21432]	23085	[27477, 29761]	31229	[31986, 2718]
6798	[12048, 11489]	14942	[3017, 9083]	23086	[6763, 29762]	31230	[11952, 2228]
6799	[12049, 7458]	14943	[8572, 22903]	23087	[17556, 6296]	31231	[32216, 32212]
6800	[12050, 12051]	14944	[22904, 22905]	23088	[15535, 13630]	31232	[9526, 21230]
6801	[12052, 12053]	14945	[22906, 22907]	23089	[14353, 6441]	31233	[10179, 26589]
6802	[12054, 12055]	14946	[11253, 2151]	23090	[6516, 6443]	31234	[7573, 11152]
6803	[12056, 12057]	14947	[22908, 11069]	23091	[28974, 29763]	31235	[12232, 32379]
6804	[10168, 12058]	14948	[22542, 11833]	23092	[28609, 18196]	31236	[32233, 8360]
6805	[11424, 12059]	14949	[22909, 10255]	23093	[17098, 13335]	31237	[32405, 23672]
6806	[12060, 12061]	14950	[22910, 7413]	23094	[14225, 29764]	31238	[172, 11690]
6807	[12062, 12063]	14951	[11584, 22911]	23095	[15871, 28209]	31239	[22426, 25154]
6808	[7518, 7630]	14952	[12372, 3288]	23096	[29765, 16459]	31240	[8255, 22808]
6809	[11434, 12064]	14953	[22912, 22913]	23097	[1902, 29766]	31241	[20339, 26721]
6810	[12065, 2848]	14954	[22914, 22915]	23098	[29767, 4965]	31242	[31778, 12021]
6811	[9917, 12066]	14955	[9050, 22916]	23099	[4482, 17651]	31243	[31789, 31373]
6812	[10011, 9453]	14956	[22917, 12373]	23100	[29768, 27098]	31244	[7213, 32271]
6813	[12067, 9455]	14957	[7384, 761]	23101	[27702, 29769]	31245	[32428, 26202]
6814	[12068, 12069]	14958	[22918, 22919]	23102	[1031, 29770]	31246	[32447, 11669]
6815	[7459, 11791]	14959	[20048, 22920]	23103	[1733, 29301]	31247	[22333, 32363]
6816	[12070, 8443]	14960	[22921, 12342]	23104	[19553, 29771]	31248	[24209, 22485]
6817	[12071, 12072]	14961	[22375, 22922]	23105	[29772, 1146]	31249	[9646, 32288]
6818	[9752, 12073]	14962	[22923, 22924]	23106	[29773, 29774]	31250	[24570, 20483]
6819	[12074, 12075]	14963	[22925, 22926]	23107	[18768, 27367]	31251	[2796, 12004]
6820	[12076, 12077]	14964	[22927, 22928]	23108	[29775, 29776]	31252	[26757, 32368]
6821	[12078, 12079]	14965	[11318, 22929]	23109	[29777, 12887]	31253	[23217, 23524]

6822	[11219, 12080]	14966	[8614, 12515]	23110	[6633, 1704]	31254	[24497, 31712]
6823	[12081, 12082]	14967	[1009, 22930]	23111	[27383, 1296]	31255	[2709, 26906]
6824	[12083, 9730]	14968	[22931, 22932]	23112	[28702, 1762]	31256	[20475, 31940]
6825	[8455, 12084]	14969	[22933, 22934]	23113	[29778, 29779]	31257	[24383, 31995]
6826	[12085, 12086]	14970	[22074, 21714]	23114	[29129, 17146]	31258	[12425, 32437]
6827	[7818, 2561]	14971	[22935, 22851]	23115	[1690, 14907]	31259	[32448, 10792]
6828	[12087, 12088]	14972	[22936, 21807]	23116	[1694, 14824]	31260	[8026, 3104]
6829	[12089, 12090]	14973	[22937, 22938]	23117	[29780, 28170]	31261	[24078, 25653]
6830	[12091, 12092]	14974	[22939, 22940]	23118	[27567, 3857]	31262	[9788, 10952]
6831	[12093, 12094]	14975	[22941, 22942]	23119	[29781, 1344]	31263	[10535, 3456]
6832	[7530, 12095]	14976	[22943, 2761]	23120	[29782, 1346]	31264	[26958, 9005]
6833	[7532, 872]	14977	[11897, 22944]	23121	[29783, 3867]	31265	[25077, 31382]
6834	[12096, 12097]	14978	[22945, 22946]	23122	[16180, 28875]	31266	[2284, 9603]
6835	[12098, 12099]	14979	[9596, 21455]	23123	[28208, 6250]	31267	[9929, 26047]
6836	[12100, 12101]	14980	[22947, 9562]	23124	[27097, 29784]	31268	[12090, 32323]
6837	[12102, 12103]	14981	[708, 21503]	23125	[6945, 19782]	31269	[32431, 7769]
6838	[12104, 12105]	14982	[22312, 22948]	23126	[28463, 5628]	31270	[25827, 3271]
6839	[12106, 12107]	14983	[9829, 22949]	23127	[29785, 6663]	31271	[32112, 9574]
6840	[12108, 9998]	14984	[22476, 3844]	23128	[29786, 14473]	31272	[24499, 32248]
6841	[12109, 12110]	14985	[22950, 22951]	23129	[17700, 28103]	31273	[22092, 31913]
6842	[12111, 12112]	14986	[10543, 10460]	23130	[29787, 28104]	31274	[26928, 31397]
6843	[12113, 12114]	14987	[22952, 22953]	23131	[16310, 4107]	31275	[32243, 26611]
6844	[12115, 12116]	14988	[3682, 2807]	23132	[16312, 29788]	31276	[31968, 19953]
6845	[12117, 12118]	14989	[8922, 22954]	23133	[16525, 29789]	31277	[31560, 25781]
6846	[12119, 12120]	14990	[22955, 22956]	23134	[29790, 1988]	31278	[20638, 32359]
6847	[9454, 12121]	14991	[22957, 22958]	23135	[29791, 27799]	31279	[31402, 9340]
6848	[12122, 12123]	14992	[22959, 22253]	23136	[4978, 29792]	31280	[9669, 32367]
6849	[12124, 12125]	14993	[7461, 22960]	23137	[16837, 17293]	31281	[23541, 31867]
6850	[11640, 9363]	14994	[3220, 8665]	23138	[17926, 4755]	31282	[20699, 24775]
6851	[726, 11551]	14995	[22961, 9778]	23139	[29793, 28667]	31283	[22739, 24641]
6852	[12126, 12127]	14996	[22392, 20705]	23140	[6850, 29794]	31284	[31597, 32332]
6853	[9718, 12128]	14997	[10936, 22962]	23141	[15903, 16186]	31285	[11127, 32448]
6854	[12129, 12130]	14998	[22963, 22710]	23142	[27509, 29795]	31286	[23333, 31897]
6855	[12131, 12132]	14999	[22964, 11331]	23143	[27421, 12798]	31287	[24496, 10512]
6856	[9954, 12133]	15000	[22965, 22966]	23144	[28053, 29796]	31288	[9667, 8907]
6857	[12134, 12135]	15001	[21227, 22967]	23145	[18674, 17058]	31289	[31422, 8999]
6858	[12136, 11360]	15002	[22968, 2234]	23146	[1622, 13384]	31290	[10271, 23824]
6859	[3810, 9097]	15003	[22969, 7644]	23147	[28760, 27613]	31291	[24436, 10873]
6860	[2072, 592]	15004	[22970, 9396]	23148	[29797, 29798]	31292	[10972, 26177]
6861	[12137, 12138]	15005	[7970, 22971]	23149	[27942, 29799]	31293	[22998, 32085]
6862	[11741, 12139]	15006	[22972, 22973]	23150	[12803, 18756]	31294	[11437, 21619]
6863	[12140, 12141]	15007	[22974, 21958]	23151	[7091, 29800]	31295	[20577, 3333]
6864	[12142, 941]	15008	[11636, 8303]	23152	[17727, 1544]	31296	[22578, 31526]
6865	[12143, 12144]	15009	[22975, 10463]	23153	[29801, 14859]	31297	[32336, 20890]

6866	[12145, 12146]	15010	[10643, 8536]	23154	[28365, 1807]	31298	[26771, 3037]
6867	[12147, 12148]	15011	[22976, 22977]	23155	[19829, 4383]	31299	[26718, 23730]
6868	[12149, 12150]	15012	[22432, 22978]	23156	[29802, 28555]	31300	[9583, 24013]
6869	[12151, 12152]	15013	[22435, 22979]	23157	[27462, 29803]	31301	[31617, 32447]
6870	[3116, 12153]	15014	[22980, 9266]	23158	[16303, 16094]	31302	[23633, 24689]
6871	[10712, 9651]	15015	[22981, 22605]	23159	[19176, 14181]	31303	[2993, 20061]
6872	[12154, 2401]	15016	[7410, 22982]	23160	[27218, 28431]	31304	[23584, 735]
6873	[12155, 12156]	15017	[8678, 7608]	23161	[29804, 29805]	31305	[7916, 24465]
6874	[12157, 12158]	15018	[11436, 22983]	23162	[4937, 28308]	31306	[32034, 26503]
6875	[12159, 12160]	15019	[1999, 22984]	23163	[15805, 14018]	31307	[22978, 32217]
6876	[12161, 12162]	15020	[22985, 20521]	23164	[6643, 29806]	31308	[3354, 23643]
6877	[12163, 12164]	15021	[22986, 22987]	23165	[29807, 13510]	31309	[32449, 21659]
6878	[2145, 12165]	15022	[11414, 22988]	23166	[28881, 17750]	31310	[32439, 9044]
6879	[12166, 12167]	15023	[22989, 7732]	23167	[19405, 29808]	31311	[10477, 23013]
6880	[12168, 12169]	15024	[11566, 22990]	23168	[28156, 29809]	31312	[10384, 26126]
6881	[12170, 12171]	15025	[22991, 22992]	23169	[29810, 5082]	31313	[32450, 14643]
6882	[8750, 12172]	15026	[22993, 22994]	23170	[29811, 29812]	31314	[30647, 30618]
6883	[12173, 12174]	15027	[22995, 22996]	23171	[29813, 29433]	31315	[14429, 31240]
6884	[12175, 12176]	15028	[22997, 781]	23172	[28468, 1128]	31316	[31061, 32451]
6885	[12107, 12177]	15029	[21589, 22998]	23173	[18266, 17591]	31317	[32452, 5456]
6886	[12178, 771]	15030	[22999, 7902]	23174	[18824, 29814]	31318	[16678, 14606]
6887	[12179, 12180]	15031	[23000, 23001]	23175	[18721, 28874]	31319	[7127, 17994]
6888	[12181, 2770]	15032	[23002, 23003]	23176	[29815, 29816]	31320	[5949, 18547]
6889	[12182, 9749]	15033	[21907, 8118]	23177	[1914, 27183]	31321	[27504, 29645]
6890	[12183, 12184]	15034	[23004, 23005]	23178	[29817, 16941]	31322	[28127, 16604]
6891	[12185, 11367]	15035	[23006, 23007]	23179	[13802, 28387]	31323	[6731, 17833]
6892	[12186, 2764]	15036	[21010, 23008]	23180	[15415, 16711]	31324	[27808, 3903]
6893	[12187, 12188]	15037	[23009, 7673]	23181	[15295, 29818]	31325	[15115, 28701]
6894	[956, 12189]	15038	[22966, 23010]	23182	[1537, 29819]	31326	[1478, 19211]
6895	[12190, 12191]	15039	[23011, 20272]	23183	[14441, 17562]	31327	[15220, 19862]
6896	[9561, 12192]	15040	[21120, 23012]	23184	[14667, 14617]	31328	[31146, 13470]
6897	[12193, 2442]	15041	[23013, 20875]	23185	[4033, 19532]	31329	[6901, 32453]
6898	[3465, 12194]	15042	[23014, 23015]	23186	[332, 29820]	31330	[30972, 14781]
6899	[12195, 11693]	15043	[23016, 23017]	23187	[29821, 28912]	31331	[18740, 27874]
6900	[12196, 12197]	15044	[23018, 23019]	23188	[29753, 19602]	31332	[13587, 15442]
6901	[12198, 12199]	15045	[23020, 23021]	23189	[29761, 29822]	31333	[30668, 16920]
6902	[12200, 12201]	15046	[617, 23022]	23190	[17758, 27974]	31334	[31299, 16669]
6903	[12202, 7655]	15047	[619, 23023]	23191	[29823, 27450]	31335	[17652, 32454]
6904	[12203, 12204]	15048	[8308, 23024]	23192	[29824, 15865]	31336	[15201, 31267]
6905	[12205, 12206]	15049	[20818, 23025]	23193	[16680, 19818]	31337	[17801, 14554]
6906	[10344, 2624]	15050	[23026, 23027]	23194	[18353, 18582]	31338	[32455, 30140]
6907	[12207, 7687]	15051	[23028, 943]	23195	[29309, 29568]	31339	[28761, 19732]
6908	[12208, 8807]	15052	[23029, 11961]	23196	[6435, 14242]	31340	[29646, 30633]
6909	[12209, 12210]	15053	[20001, 11024]	23197	[17818, 29825]	31341	[18492, 16494]

6910	[12211, 12212]	15054	[8178, 3121]	23198	[29399, 14130]	31342	[1723, 19326]
6911	[12213, 12214]	15055	[2604, 7240]	23199	[15619, 29826]	31343	[1157, 28231]
6912	[12215, 12216]	15056	[23030, 23031]	23200	[1494, 29827]	31344	[16133, 5114]
6913	[7255, 12217]	15057	[22154, 8177]	23201	[16030, 19207]	31345	[31248, 29024]
6914	[12218, 9171]	15058	[12341, 23032]	23202	[29828, 29829]	31346	[32456, 28635]
6915	[12219, 12220]	15059	[21341, 10273]	23203	[29830, 6542]	31347	[31150, 18499]
6916	[12221, 12222]	15060	[23033, 20590]	23204	[14401, 29831]	31348	[19839, 15398]
6917	[12223, 12224]	15061	[20576, 23034]	23205	[29832, 4743]	31349	[28047, 12858]
6918	[7941, 558]	15062	[23035, 23036]	23206	[29207, 16639]	31350	[16624, 30891]
6919	[12225, 12226]	15063	[23037, 23038]	23207	[27654, 28120]	31351	[17516, 31226]
6920	[12227, 10497]	15064	[22323, 23039]	23208	[1521, 17819]	31352	[32457, 6471]
6921	[12228, 12229]	15065	[8004, 2351]	23209	[29833, 1464]	31353	[30318, 15767]
6922	[12230, 2183]	15066	[23040, 20625]	23210	[5089, 29834]	31354	[18512, 32458]
6923	[12231, 12232]	15067	[808, 22661]	23211	[17055, 29835]	31355	[14105, 28425]
6924	[12233, 12234]	15068	[12590, 23041]	23212	[19308, 6254]	31356	[6977, 16724]
6925	[166, 12235]	15069	[3213, 23042]	23213	[17073, 29836]	31357	[17762, 5243]
6926	[12236, 11614]	15070	[11231, 23043]	23214	[1588, 29837]	31358	[28106, 32459]
6927	[12237, 12238]	15071	[23044, 2503]	23215	[18085, 321]	31359	[30714, 30093]
6928	[12239, 12240]	15072	[555, 23045]	23216	[12892, 29099]	31360	[441, 15572]
6929	[12241, 12242]	15073	[10765, 21937]	23217	[12894, 29733]	31361	[16674, 30303]
6930	[7783, 12243]	15074	[10829, 23046]	23218	[19591, 29838]	31362	[13296, 30333]
6931	[12244, 12245]	15075	[23047, 23048]	23219	[28399, 29839]	31363	[30246, 13943]
6932	[12246, 7429]	15076	[23049, 23050]	23220	[18244, 27919]	31364	[28729, 16855]
6933	[12247, 12248]	15077	[23051, 23052]	23221	[29840, 29841]	31365	[29485, 1635]
6934	[12249, 12250]	15078	[23053, 22445]	23222	[13436, 29842]	31366	[5216, 17090]
6935	[12251, 12252]	15079	[23054, 23055]	23223	[18434, 29843]	31367	[30941, 27635]
6936	[12253, 12254]	15080	[23056, 23057]	23224	[29844, 28646]	31368	[4718, 1450]
6937	[12255, 9798]	15081	[9498, 20767]	23225	[29845, 7160]	31369	[18262, 31193]
6938	[12256, 9801]	15082	[21942, 23058]	23226	[5226, 17793]	31370	[19521, 13007]
6939	[3833, 12257]	15083	[23059, 11704]	23227	[19075, 16782]	31371	[13382, 13645]
6940	[8187, 12258]	15084	[22689, 21228]	23228	[17283, 29846]	31372	[18944, 27540]
6941	[12259, 12260]	15085	[23060, 23061]	23229	[27373, 29847]	31373	[30924, 5720]
6942	[12261, 11435]	15086	[23062, 22569]	23230	[29848, 19848]	31374	[32460, 17959]
6943	[12262, 12263]	15087	[23063, 9613]	23231	[27894, 29849]	31375	[31298, 12871]
6944	[12264, 12265]	15088	[11978, 20578]	23232	[1703, 7082]	31376	[27128, 29463]
6945	[12266, 12267]	15089	[23064, 20506]	23233	[28495, 29204]	31377	[15995, 6334]
6946	[9107, 12268]	15090	[20244, 23065]	23234	[16109, 29850]	31378	[18669, 27813]
6947	[12269, 12270]	15091	[22381, 23066]	23235	[14724, 27514]	31379	[14714, 29786]
6948	[12271, 9525]	15092	[23067, 23068]	23236	[29851, 4973]	31380	[406, 18760]
6949	[12272, 12273]	15093	[23069, 23070]	23237	[29852, 29853]	31381	[14759, 29824]
6950	[12274, 12275]	15094	[23071, 23072]	23238	[17695, 4158]	31382	[32451, 4064]
6951	[12276, 12277]	15095	[21536, 23073]	23239	[17697, 5427]	31383	[18647, 18498]
6952	[12278, 12279]	15096	[11168, 9626]	23240	[29854, 6451]	31384	[19462, 31001]
6953	[12280, 11493]	15097	[21581, 23074]	23241	[14092, 16413]	31385	[31097, 1024]

6954	[12281, 12282]	15098	[23021, 9151]	23242	[19438, 18643]	31386	[29220, 31249]
6955	[12283, 12284]	15099	[23075, 21435]	23243	[29855, 18802]	31387	[30570, 5948]
6956	[7456, 12285]	15100	[21250, 23076]	23244	[29076, 19446]	31388	[5555, 17597]
6957	[9398, 7671]	15101	[23077, 9468]	23245	[13334, 29856]	31389	[19210, 31190]
6958	[7443, 12286]	15102	[23078, 23079]	23246	[29857, 29858]	31390	[32461, 27422]
6959	[12287, 9307]	15103	[9891, 7570]	23247	[14889, 5299]	31391	[27674, 6114]
6960	[12288, 12289]	15104	[21528, 8813]	23248	[28980, 29859]	31392	[29701, 28832]
6961	[12290, 7606]	15105	[23080, 22050]	23249	[29860, 12929]	31393	[13489, 5215]
6962	[12291, 12292]	15106	[3071, 23081]	23250	[28432, 19803]	31394	[27843, 28212]
6963	[10091, 12293]	15107	[8979, 23082]	23251	[1417, 27839]	31395	[17485, 29989]
6964	[10081, 12294]	15108	[9790, 23083]	23252	[29861, 29348]	31396	[15754, 32462]
6965	[12295, 12296]	15109	[23084, 12052]	23253	[16254, 13352]	31397	[28569, 4420]
6966	[12297, 12298]	15110	[20299, 23085]	23254	[19074, 4767]	31398	[29820, 16999]
6967	[8860, 12299]	15111	[23086, 21782]	23255	[5950, 13003]	31399	[19055, 14939]
6968	[12300, 12301]	15112	[23087, 22138]	23256	[28378, 6996]	31400	[1103, 31088]
6969	[12302, 3781]	15113	[9299, 22233]	23257	[28743, 15828]	31401	[19508, 4985]
6970	[2806, 10510]	15114	[9343, 23088]	23258	[29862, 28963]	31402	[29720, 29919]
6971	[10470, 12303]	15115	[23089, 23090]	23259	[1886, 29373]	31403	[32463, 28010]
6972	[12304, 3090]	15116	[23091, 3273]	23260	[16921, 29863]	31404	[19316, 28596]
6973	[12305, 12306]	15117	[23092, 23093]	23261	[1425, 29864]	31405	[13502, 15914]
6974	[12307, 12308]	15118	[8172, 23094]	23262	[29865, 5884]	31406	[5641, 31290]
6975	[10648, 12309]	15119	[623, 23095]	23263	[29866, 29867]	31407	[19484, 17495]
6976	[12310, 12311]	15120	[23096, 9707]	23264	[29868, 6556]	31408	[29372, 29136]
6977	[11878, 12312]	15121	[23097, 22528]	23265	[4890, 14391]	31409	[28754, 15925]
6978	[10078, 12313]	15122	[23098, 2599]	23266	[17151, 27109]	31410	[18345, 32464]
6979	[12314, 7489]	15123	[23099, 8902]	23267	[17410, 14240]	31411	[6853, 28241]
6980	[2596, 12315]	15124	[23100, 19917]	23268	[27457, 16692]	31412	[31276, 6241]
6981	[12316, 12317]	15125	[23101, 23102]	23269	[28020, 29869]	31413	[17963, 30774]
6982	[12318, 12319]	15126	[875, 23103]	23270	[28336, 15552]	31414	[7164, 32465]
6983	[983, 12320]	15127	[23104, 10800]	23271	[16796, 27822]	31415	[30103, 32466]
6984	[12321, 12322]	15128	[23105, 23106]	23272	[19586, 29870]	31416	[28970, 18781]
6985	[754, 12323]	15129	[23107, 23060]	23273	[29850, 29871]	31417	[27322, 30726]
6986	[12324, 2528]	15130	[11257, 22492]	23274	[17484, 28162]	31418	[27751, 31025]
6987	[12325, 10169]	15131	[2344, 22261]	23275	[29872, 29325]	31419	[17783, 5911]
6988	[12326, 12327]	15132	[23108, 10694]	23276	[29873, 16361]	31420	[18205, 15394]
6989	[2078, 10971]	15133	[23109, 23110]	23277	[16584, 29874]	31421	[13399, 14621]
6990	[12328, 12329]	15134	[3270, 12316]	23278	[29875, 29876]	31422	[15738, 27818]
6991	[9360, 12330]	15135	[23111, 10960]	23279	[29877, 27872]	31423	[1663, 6425]
6992	[3404, 12331]	15136	[23112, 888]	23280	[29878, 29879]	31424	[18771, 28355]
6993	[12332, 12333]	15137	[20949, 23113]	23281	[13313, 15962]	31425	[32467, 4779]
6994	[11197, 12334]	15138	[23114, 10301]	23282	[29502, 29880]	31426	[16491, 17434]
6995	[12335, 12336]	15139	[853, 23115]	23283	[14610, 18776]	31427	[4758, 30037]
6996	[12337, 10382]	15140	[855, 23116]	23284	[14910, 29012]	31428	[29900, 13269]
6997	[12338, 12339]	15141	[23117, 787]	23285	[6474, 27627]	31429	[14991, 31051]

6998	[12340, 9125]	15142	[23118, 2000]	23286	[418, 17140]	31430	[19092, 30963]
6999	[3672, 12341]	15143	[23119, 23120]	23287	[19514, 4115]	31431	[13270, 13201]
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7001	[12343, 12344]	15145	[23121, 23122]	23289	[28071, 16588]	31433	[30754, 14524]
7002	[9257, 8652]	15146	[23123, 23124]	23290	[17028, 5806]	31434	[29063, 1194]
7003	[9259, 12345]	15147	[23125, 23126]	23291	[29881, 29882]	31435	[17575, 18394]
7004	[12346, 12347]	15148	[7715, 7881]	23292	[28261, 29883]	31436	[31232, 30239]
7005	[12348, 12349]	15149	[20239, 23127]	23293	[28826, 29884]	31437	[30867, 15162]
7006	[12350, 12351]	15150	[12206, 11596]	23294	[29859, 28707]	31438	[30655, 32468]
7007	[12352, 12353]	15151	[8818, 23128]	23295	[6367, 6239]	31439	[29595, 265]
7008	[12354, 12355]	15152	[23129, 23130]	23296	[17888, 377]	31440	[28945, 5323]
7009	[12356, 12357]	15153	[23131, 23132]	23297	[18322, 29865]	31441	[28612, 29146]
7010	[10458, 10362]	15154	[23133, 23134]	23298	[29885, 17584]	31442	[19057, 29518]
7011	[12358, 12228]	15155	[12347, 23135]	23299	[18225, 27223]	31443	[29982, 4196]
7012	[12359, 12360]	15156	[11282, 23136]	23300	[18227, 15136]	31444	[4615, 14943]
7013	[3344, 12361]	15157	[8357, 11604]	23301	[14333, 29791]	31445	[31143, 15219]
7014	[12362, 12363]	15158	[23137, 10327]	23302	[14186, 13603]	31446	[30135, 30831]
7015	[12364, 12365]	15159	[10831, 23138]	23303	[29239, 13482]	31447	[27541, 28489]
7016	[11076, 12366]	15160	[23139, 20831]	23304	[29886, 29431]	31448	[13763, 12743]
7017	[12367, 3319]	15161	[22932, 11925]	23305	[29887, 18025]	31449	[31120, 14998]
7018	[12368, 12369]	15162	[23140, 23141]	23306	[29888, 19035]	31450	[29139, 29321]
7019	[12370, 12230]	15163	[23142, 23143]	23307	[29200, 19037]	31451	[18992, 4452]
7020	[8404, 10633]	15164	[9221, 2495]	23308	[13179, 19266]	31452	[1484, 5120]
7021	[12371, 10283]	15165	[23144, 23145]	23309	[4470, 1316]	31453	[17521, 27426]
7022	[9211, 12372]	15166	[23146, 23147]	23310	[5040, 29889]	31454	[70, 30178]
7023	[12373, 12374]	15167	[23148, 23149]	23311	[29890, 29891]	31455	[29058, 32469]
7024	[12375, 12376]	15168	[23150, 23151]	23312	[29892, 1426]	31456	[31032, 30433]
7025	[12377, 12378]	15169	[23152, 23153]	23313	[28423, 6353]	31457	[18033, 5072]
7026	[12379, 12380]	15170	[23154, 9980]	23314	[439, 15125]	31458	[30522, 14883]
7027	[12381, 12382]	15171	[23155, 20435]	23315	[29893, 15127]	31459	[5736, 31244]
7028	[2239, 9969]	15172	[23156, 8168]	23316	[29894, 29895]	31460	[28886, 13506]
7029	[12383, 12384]	15173	[23157, 21860]	23317	[29054, 29896]	31461	[30426, 6867]
7030	[12385, 12386]	15174	[10204, 23158]	23318	[18453, 6201]	31462	[13535, 30434]
7031	[9756, 12387]	15175	[22971, 23159]	23319	[29897, 29898]	31463	[16587, 29382]
7032	[521, 8370]	15176	[23160, 2003]	23320	[29899, 29900]	31464	[18853, 32470]
7033	[12388, 12389]	15177	[138, 23161]	23321	[29901, 29902]	31465	[13632, 29027]
7034	[12390, 12391]	15178	[19997, 8005]	23322	[29903, 29134]	31466	[5581, 29420]
7035	[12392, 12393]	15179	[23162, 23163]	23323	[5902, 16545]	31467	[18810, 28685]
7036	[12394, 9437]	15180	[3533, 23164]	23324	[17518, 29904]	31468	[14704, 27833]
7037	[7928, 2649]	15181	[8916, 23165]	23325	[29617, 28681]	31469	[14364, 6597]
7038	[2188, 2055]	15182	[22881, 23166]	23326	[17797, 29905]	31470	[30188, 14811]
7039	[12395, 12396]	15183	[21415, 23167]	23327	[29906, 17642]	31471	[16202, 29787]
7040	[8467, 12397]	15184	[21014, 23168]	23328	[15105, 29907]	31472	[30915, 5499]
7041	[2233, 12398]	15185	[23169, 23170]	23329	[29908, 17191]	31473	[18990, 13918]

7042	[12399, 12400]	15186	[23171, 23172]	23330	[27425, 29909]	31474	[32471, 19306]
7043	[12401, 12402]	15187	[23173, 10787]	23331	[29910, 29911]	31475	[4805, 13972]
7044	[12403, 12404]	15188	[11595, 23174]	23332	[29912, 5788]	31476	[30459, 30005]
7045	[12405, 12406]	15189	[23175, 23176]	23333	[29913, 1274]	31477	[16366, 29728]
7046	[12407, 12408]	15190	[23177, 20000]	23334	[3995, 18796]	31478	[32472, 31211]
7047	[12409, 12410]	15191	[23178, 19998]	23335	[6460, 16980]	31479	[31189, 28152]
7048	[12411, 12412]	15192	[23179, 23180]	23336	[17703, 3890]	31480	[29911, 15860]
7049	[12413, 12414]	15193	[844, 23181]	23337	[29914, 28035]	31481	[18110, 29724]
7050	[10658, 12415]	15194	[22250, 23182]	23338	[4513, 6364]	31482	[18873, 6608]
7051	[8211, 12416]	15195	[23183, 23184]	23339	[15186, 29915]	31483	[30284, 30269]
7052	[8510, 12417]	15196	[23185, 21651]	23340	[29916, 19827]	31484	[29609, 27525]
7053	[12418, 2672]	15197	[23186, 23187]	23341	[27182, 29917]	31485	[30837, 1583]
7054	[12419, 12420]	15198	[23188, 7321]	23342	[29918, 18082]	31486	[17204, 16944]
7055	[12421, 7845]	15199	[23189, 23190]	23343	[29919, 29920]	31487	[16259, 17037]
7056	[12422, 12423]	15200	[23191, 23192]	23344	[17827, 29493]	31488	[16139, 27382]
7057	[12424, 12425]	15201	[23193, 23194]	23345	[16352, 29921]	31489	[28548, 1184]
7058	[11774, 12426]	15202	[21591, 23195]	23346	[27677, 27695]	31490	[30875, 28650]
7059	[12427, 12428]	15203	[23196, 23197]	23347	[17718, 16050]	31491	[32473, 32474]
7060	[12429, 12430]	15204	[22489, 3204]	23348	[16048, 29546]	31492	[29351, 31170]
7061	[12431, 12432]	15205	[21298, 560]	23349	[13360, 14013]	31493	[27701, 31246]
7062	[12433, 12434]	15206	[23008, 23198]	23350	[18723, 29922]	31494	[14640, 32475]
7063	[12435, 12436]	15207	[9279, 23199]	23351	[29923, 29628]	31495	[30939, 32476]
7064	[12437, 12438]	15208	[10669, 9260]	23352	[29650, 29924]	31496	[31185, 30672]
7065	[9543, 12439]	15209	[23200, 23201]	23353	[29925, 17931]	31497	[27594, 29291]
7066	[12440, 12441]	15210	[23202, 23203]	23354	[27810, 29332]	31498	[14097, 30370]
7067	[11514, 7624]	15211	[23204, 23205]	23355	[27463, 4577]	31499	[30594, 30818]
7068	[12442, 12443]	15212	[23206, 9580]	23356	[29926, 12854]	31500	[31208, 28722]
7069	[12444, 12445]	15213	[23207, 7470]	23357	[29073, 29927]	31501	[30873, 17380]
7070	[12446, 12447]	15214	[23208, 23209]	23358	[29928, 28203]	31502	[29462, 18441]
7071	[12448, 12183]	15215	[23210, 23211]	23359	[18074, 28857]	31503	[30357, 4545]
7072	[12449, 12450]	15216	[12033, 23212]	23360	[6920, 29929]	31504	[31133, 3905]
7073	[3048, 10672]	15217	[2656, 23213]	23361	[29930, 7004]	31505	[27347, 1050]
7074	[12451, 12452]	15218	[3400, 20698]	23362	[29931, 4915]	31506	[1097, 16231]
7075	[12453, 12454]	15219	[23214, 22731]	23363	[29574, 29932]	31507	[32477, 16994]
7076	[12455, 12456]	15220	[23215, 22157]	23364	[29933, 15161]	31508	[32478, 15370]
7077	[12457, 12458]	15221	[3222, 11009]	23365	[29934, 27526]	31509	[29403, 18058]
7078	[12459, 12460]	15222	[23216, 23217]	23366	[28787, 29935]	31510	[29835, 18539]
7079	[12461, 12462]	15223	[23218, 12533]	23367	[28453, 13453]	31511	[30699, 29855]
7080	[12463, 12464]	15224	[11546, 23219]	23368	[1741, 16821]	31512	[6773, 17084]
7081	[12465, 12466]	15225	[23220, 20740]	23369	[29889, 29936]	31513	[15032, 31169]
7082	[12467, 10222]	15226	[23221, 23222]	23370	[4918, 17528]	31514	[31105, 28167]
7083	[3309, 656]	15227	[23223, 9949]	23371	[19171, 5694]	31515	[30387, 29201]
7084	[11471, 12468]	15228	[23224, 7626]	23372	[4964, 27282]	31516	[1045, 5237]
7085	[9899, 221]	15229	[21343, 23225]	23373	[29937, 1865]	31517	[17534, 17089]

7086	[12345, 12469]	15230	[20542, 23226]	23374	[27291, 29938]	31518	[32479, 4911]
7087	[12470, 7600]	15231	[21377, 7730]	23375	[29939, 29940]	31519	[4723, 19559]
7088	[12471, 12472]	15232	[23227, 2486]	23376	[19538, 29941]	31520	[30472, 6675]
7089	[7943, 12473]	15233	[23228, 23229]	23377	[29942, 29943]	31521	[28684, 30240]
7090	[12474, 8802]	15234	[21106, 23230]	23378	[29944, 27443]	31522	[30142, 32480]
7091	[12475, 2399]	15235	[20719, 23231]	23379	[19489, 14909]	31523	[5689, 1813]
7092	[12476, 12477]	15236	[23232, 23233]	23380	[29945, 29946]	31524	[28074, 32481]
7093	[12478, 2853]	15237	[11040, 11911]	23381	[17219, 6486]	31525	[4771, 19673]
7094	[7252, 8598]	15238	[23234, 23235]	23382	[29947, 29948]	31526	[16542, 17358]
7095	[12479, 12480]	15239	[23236, 10249]	23383	[29478, 27788]	31527	[29429, 29885]
7096	[12481, 7590]	15240	[8081, 23237]	23384	[29949, 29950]	31528	[32482, 4802]
7097	[12482, 12483]	15241	[23238, 23239]	23385	[29732, 4381]	31529	[5401, 32483]
7098	[12484, 12485]	15242	[23240, 23241]	23386	[6558, 29951]	31530	[28228, 29260]
7099	[12486, 12487]	15243	[2143, 23242]	23387	[17462, 15319]	31531	[32483, 13925]
7100	[12197, 12488]	15244	[23243, 23244]	23388	[29952, 4586]	31532	[29713, 14354]
7101	[12489, 12490]	15245	[23245, 23246]	23389	[29375, 17076]	31533	[31112, 14642]
7102	[2743, 12491]	15246	[8605, 23247]	23390	[29953, 29954]	31534	[27852, 28656]
7103	[12492, 12493]	15247	[23248, 10324]	23391	[1944, 29955]	31535	[27572, 6467]
7104	[12494, 12495]	15248	[23249, 845]	23392	[5847, 27954]	31536	[16414, 15498]
7105	[12496, 12497]	15249	[20019, 23250]	23393	[18743, 16848]	31537	[30553, 31225]
7106	[12498, 12499]	15250	[23251, 23252]	23394	[29956, 13426]	31538	[16454, 28860]
7107	[12500, 12501]	15251	[2306, 10426]	23395	[15876, 29957]	31539	[17042, 13786]
7108	[12502, 12503]	15252	[23253, 23224]	23396	[29110, 19424]	31540	[420, 6024]
7109	[12504, 12505]	15253	[23254, 23227]	23397	[16086, 29958]	31541	[30494, 12974]
7110	[12506, 12507]	15254	[23255, 23256]	23398	[17264, 18821]	31542	[16605, 16986]
7111	[12508, 12509]	15255	[23257, 23258]	23399	[28416, 29959]	31543	[17402, 29083]
7112	[12510, 12511]	15256	[23259, 22896]	23400	[29960, 29881]	31544	[31212, 12648]
7113	[12512, 12513]	15257	[9584, 23260]	23401	[17990, 29961]	31545	[29516, 17346]
7114	[12514, 3133]	15258	[23261, 23262]	23402	[29962, 15177]	31546	[30865, 29295]
7115	[12515, 12516]	15259	[23263, 23264]	23403	[27688, 15311]	31547	[32474, 438]
7116	[12517, 12518]	15260	[23265, 20229]	23404	[29963, 16215]	31548	[5633, 27960]
7117	[12519, 2511]	15261	[23266, 10469]	23405	[19093, 1706]	31549	[12837, 17477]
7118	[2217, 12520]	15262	[9312, 20193]	23406	[18093, 5505]	31550	[32484, 1090]
7119	[7328, 12521]	15263	[23267, 21653]	23407	[29964, 16423]	31551	[12932, 15189]
7120	[12522, 624]	15264	[22437, 23268]	23408	[7060, 29965]	31552	[19440, 14905]
7121	[12523, 12524]	15265	[3715, 23269]	23409	[12639, 15832]	31553	[27144, 28959]
7122	[8031, 12525]	15266	[3411, 22625]	23410	[19626, 16279]	31554	[32485, 31308]
7123	[12526, 12527]	15267	[23270, 23271]	23411	[28348, 28517]	31555	[17175, 19366]
7124	[10280, 12528]	15268	[23272, 23273]	23412	[17249, 18220]	31556	[278, 16722]
7125	[9625, 12529]	15269	[20237, 23274]	23413	[29966, 1824]	31557	[32466, 31089]
7126	[12530, 12531]	15270	[23275, 23276]	23414	[29967, 29968]	31558	[30563, 28910]
7127	[12532, 2125]	15271	[23277, 23278]	23415	[17458, 16185]	31559	[32486, 16836]
7128	[12533, 12534]	15272	[21061, 12343]	23416	[27419, 29969]	31560	[1898, 14326]
7129	[8079, 9173]	15273	[23279, 23280]	23417	[29970, 15798]	31561	[27279, 28903]

7130	[2168, 12535]	15274	[23233, 3785]	23418	[15294, 29971]	31562	[29612, 14635]
7131	[10346, 12536]	15275	[21119, 12147]	23419	[29972, 27209]	31563	[30077, 1957]
7132	[12537, 12538]	15276	[23281, 23282]	23420	[29973, 17024]	31564	[19679, 29529]
7133	[12539, 12540]	15277	[8417, 23283]	23421	[29762, 14536]	31565	[30662, 4256]
7134	[10484, 12541]	15278	[23284, 22024]	23422	[29066, 6812]	31566	[29230, 18578]
7135	[3278, 12542]	15279	[10662, 23285]	23423	[13035, 29974]	31567	[16992, 13062]
7136	[12543, 12544]	15280	[23286, 23287]	23424	[17433, 4402]	31568	[29714, 13508]
7137	[8101, 12545]	15281	[20144, 2464]	23425	[14612, 29975]	31569	[29216, 19888]
7138	[12546, 12547]	15282	[23288, 10244]	23426	[13135, 28838]	31570	[1065, 15523]
7139	[8962, 12548]	15283	[23289, 23290]	23427	[18477, 16613]	31571	[6639, 19593]
7140	[12549, 12550]	15284	[23291, 23292]	23428	[16883, 29354]	31572	[31052, 12842]
7141	[11920, 12551]	15285	[23293, 20972]	23429	[29976, 14888]	31573	[29228, 5515]
7142	[12552, 12553]	15286	[23294, 21647]	23430	[29094, 29977]	31574	[32462, 13574]
7143	[12412, 12554]	15287	[7307, 21073]	23431	[29978, 29979]	31575	[27173, 28742]
7144	[12555, 12556]	15288	[7284, 23295]	23432	[27550, 15509]	31576	[27827, 30579]
7145	[12557, 8576]	15289	[23163, 2778]	23433	[4103, 14629]	31577	[16979, 27312]
7146	[12558, 12559]	15290	[9773, 23296]	23434	[17387, 29980]	31578	[29843, 13184]
7147	[12560, 9250]	15291	[22962, 2828]	23435	[29981, 29982]	31579	[17428, 6315]
7148	[12561, 12562]	15292	[23297, 23298]	23436	[404, 18744]	31580	[31141, 18265]
7149	[12563, 45]	15293	[23299, 23300]	23437	[6363, 29983]	31581	[13558, 29349]
7150	[7480, 12564]	15294	[10796, 23301]	23438	[1474, 6000]	31582	[5052, 17737]
7151	[12565, 12566]	15295	[22830, 23302]	23439	[19220, 486]	31583	[6091, 32463]
7152	[12567, 12568]	15296	[23303, 12335]	23440	[1315, 18940]	31584	[32487, 31093]
7153	[12569, 12570]	15297	[12250, 21678]	23441	[29984, 29068]	31585	[1405, 18812]
7154	[8628, 3382]	15298	[23304, 23305]	23442	[18628, 29985]	31586	[19242, 14900]
7155	[12571, 2932]	15299	[23306, 23307]	23443	[28302, 27977]	31587	[12637, 32488]
7156	[643, 789]	15300	[12408, 951]	23444	[17119, 19775]	31588	[31279, 5210]
7157	[12572, 12573]	15301	[23308, 9859]	23445	[1193, 13023]	31589	[15022, 12825]
7158	[12574, 12575]	15302	[23309, 23123]	23446	[29986, 29987]	31590	[29974, 30640]
7159	[12576, 12577]	15303	[23310, 10008]	23447	[1634, 29988]	31591	[18747, 29719]
7160	[12578, 12579]	15304	[23311, 23306]	23448	[18427, 28712]	31592	[16640, 30856]
7161	[12580, 12581]	15305	[23312, 717]	23449	[17998, 4102]	31593	[18727, 19071]
7162	[12582, 12583]	15306	[23313, 22463]	23450	[19269, 29810]	31594	[28351, 16027]
7163	[12584, 12585]	15307	[22815, 23245]	23451	[29989, 29990]	31595	[31292, 28883]
7164	[12586, 12587]	15308	[22817, 2491]	23452	[29991, 29759]	31596	[1969, 13524]
7165	[12588, 12589]	15309	[23314, 23315]	23453	[28334, 16399]	31597	[17443, 29256]
7166	[2839, 12590]	15310	[3105, 11689]	23454	[19392, 27402]	31598	[27764, 30654]
7167	[9433, 12591]	15311	[545, 22358]	23455	[15884, 29992]	31599	[3900, 31233]
7168	[12592, 12593]	15312	[23316, 21045]	23456	[29993, 29994]	31600	[31137, 30148]
7169	[12594, 12595]	15313	[22948, 23317]	23457	[29688, 7123]	31601	[28598, 29188]
7170	[12596, 10431]	15314	[20809, 23318]	23458	[18221, 16579]	31602	[12746, 30293]
7171	[8366, 11875]	15315	[7343, 23319]	23459	[29421, 28641]	31603	[6265, 16802]
7172	[12597, 7663]	15316	[10302, 21562]	23460	[29995, 6816]	31604	[29288, 27431]
7173	[12598, 9698]	15317	[23320, 10241]	23461	[16372, 17513]	31605	[13989, 27640]

7174	[8719, 11455]	15318	[23321, 22652]	23462	[29156, 28252]	31606	[1946, 18203]
7175	[12599, 12600]	15319	[12312, 23322]	23463	[29996, 29997]	31607	[5479, 30212]
7176	[12601, 12602]	15320	[23323, 23324]	23464	[29998, 18859]	31608	[32459, 29190]
7177	[12603, 12604]	15321	[23325, 10822]	23465	[29999, 28629]	31609	[28994, 30887]
7178	[12605, 2934]	15322	[23326, 23327]	23466	[13110, 30000]	31610	[4065, 30610]
7179	[8158, 12606]	15323	[23328, 23329]	23467	[18650, 30001]	31611	[30004, 28240]
7180	[12607, 11093]	15324	[23330, 7222]	23468	[4083, 14248]	31612	[31070, 18651]
7181	[8461, 12608]	15325	[21063, 20222]	23469	[29467, 30002]	31613	[14646, 13147]
7182	[12609, 12610]	15326	[23331, 23332]	23470	[30003, 30004]	31614	[32458, 30275]
7183	[10481, 876]	15327	[22077, 23333]	23471	[17687, 423]	31615	[17048, 30571]
7184	[12545, 12611]	15328	[23334, 23335]	23472	[30005, 17775]	31616	[4108, 4761]
7185	[12612, 9520]	15329	[23336, 23337]	23473	[30006, 19680]	31617	[6072, 30979]
7186	[12613, 3816]	15330	[22343, 23338]	23474	[14138, 19064]	31618	[4462, 4687]
7187	[7486, 12614]	15331	[7498, 23035]	23475	[5412, 18715]	31619	[29447, 27947]
7188	[12615, 12616]	15332	[23339, 23340]	23476	[29588, 19152]	31620	[17650, 17900]
7189	[12617, 12618]	15333	[23341, 22508]	23477	[5302, 5039]	31621	[5274, 30613]
7190	[12619, 12620]	15334	[2705, 23342]	23478	[29819, 17092]	31622	[31029, 17239]
7191	[12621, 12622]	15335	[23343, 20455]	23479	[30007, 6319]	31623	[14553, 29918]
7192	[12623, 12624]	15336	[23344, 3452]	23480	[17436, 29489]	31624	[5183, 30423]
7193	[4818, 12625]	15337	[23345, 23346]	23481	[30008, 29299]	31625	[31113, 4014]
7194	[12626, 4749]	15338	[22983, 23347]	23482	[27254, 30009]	31626	[30677, 13364]
7195	[12627, 12628]	15339	[9402, 23348]	23483	[18178, 27295]	31627	[17875, 32489]
7196	[12629, 12630]	15340	[23349, 8036]	23484	[30010, 30011]	31628	[30578, 17044]
7197	[12631, 12632]	15341	[22237, 901]	23485	[19184, 12676]	31629	[12942, 263]
7198	[12633, 4681]	15342	[23350, 23351]	23486	[29593, 30012]	31630	[19731, 18489]
7199	[12634, 12635]	15343	[23352, 9843]	23487	[18049, 30013]	31631	[27653, 4349]
7200	[5924, 12636]	15344	[10589, 23353]	23488	[308, 18430]	31632	[16291, 17728]
7201	[5266, 12637]	15345	[10585, 20302]	23489	[15043, 28717]	31633	[27914, 28704]
7202	[12638, 12639]	15346	[20518, 20766]	23490	[15719, 30014]	31634	[29694, 28500]
7203	[12640, 12641]	15347	[23354, 22427]	23491	[17149, 29903]	31635	[19414, 14570]
7204	[6209, 12642]	15348	[23355, 23356]	23492	[5450, 13565]	31636	[30675, 16641]
7205	[12643, 451]	15349	[20882, 23357]	23493	[30015, 27164]	31637	[30709, 30040]
7206	[12644, 12645]	15350	[23358, 23359]	23494	[30016, 30017]	31638	[30739, 16396]
7207	[4958, 5636]	15351	[19912, 8466]	23495	[30018, 30019]	31639	[4360, 30045]
7208	[12646, 12647]	15352	[23360, 22829]	23496	[458, 29070]	31640	[29183, 5761]
7209	[12648, 12649]	15353	[23361, 3737]	23497	[15344, 30020]	31641	[12670, 13342]
7210	[12650, 12651]	15354	[9962, 23362]	23498	[30021, 27155]	31642	[29514, 30750]
7211	[12652, 12653]	15355	[9469, 23363]	23499	[6968, 27157]	31643	[19126, 17957]
7212	[12654, 12655]	15356	[23364, 23365]	23500	[17093, 27906]	31644	[15602, 28588]
7213	[12656, 12657]	15357	[23366, 23367]	23501	[30022, 30023]	31645	[32468, 30839]
7214	[12658, 12659]	15358	[23368, 23369]	23502	[30024, 29017]	31646	[15182, 5228]
7215	[12660, 12661]	15359	[23370, 23371]	23503	[13351, 30025]	31647	[30996, 7078]
7216	[1735, 12662]	15360	[23372, 23373]	23504	[30026, 30027]	31648	[14835, 16105]
7217	[5685, 12663]	15361	[23374, 12356]	23505	[16013, 30028]	31649	[29992, 6171]

7218	[12664, 12665]	15362	[23375, 23376]	23506	[30029, 29192]	31650	[28768, 5386]
7219	[12666, 12667]	15363	[23377, 23378]	23507	[29847, 15222]	31651	[28042, 13959]
7220	[12668, 12669]	15364	[23115, 23379]	23508	[28164, 30030]	31652	[31103, 16601]
7221	[6775, 12670]	15365	[23380, 2238]	23509	[16053, 30031]	31653	[17894, 15512]
7222	[1199, 12671]	15366	[21173, 23381]	23510	[29800, 1220]	31654	[4794, 19762]
7223	[12672, 12673]	15367	[23382, 11371]	23511	[6001, 15986]	31655	[32490, 19821]
7224	[12674, 12675]	15368	[23383, 20619]	23512	[30032, 30033]	31656	[102, 5070]
7225	[12676, 12677]	15369	[23384, 23385]	23513	[30034, 30035]	31657	[18398, 30822]
7226	[12678, 12679]	15370	[20178, 23386]	23514	[18948, 4320]	31658	[17065, 13710]
7227	[12680, 12681]	15371	[23387, 23388]	23515	[5351, 17871]	31659	[29661, 7158]
7228	[12682, 12683]	15372	[23389, 23390]	23516	[14176, 29327]	31660	[13837, 6021]
7229	[12684, 12685]	15373	[23391, 23392]	23517	[29980, 27902]	31661	[28693, 14159]
7230	[1415, 12686]	15374	[7988, 21419]	23518	[6111, 29736]	31662	[18063, 5]
7231	[12687, 12688]	15375	[23393, 23394]	23519	[14844, 15435]	31663	[31186, 29613]
7232	[12689, 12690]	15376	[2810, 23395]	23520	[30036, 28594]	31664	[32491, 32492]
7233	[12691, 12692]	15377	[23396, 23397]	23521	[30037, 18378]	31665	[1680, 30395]
7234	[12693, 6927]	15378	[23398, 23399]	23522	[14527, 29953]	31666	[31253, 30844]
7235	[5624, 12694]	15379	[23400, 23401]	23523	[28139, 28847]	31667	[13795, 30497]
7236	[12695, 12696]	15380	[23402, 11815]	23524	[28556, 16665]	31668	[15984, 30335]
7237	[12697, 5478]	15381	[10789, 3649]	23525	[27520, 1605]	31669	[29370, 17663]
7238	[12698, 12699]	15382	[23403, 23404]	23526	[29567, 30038]	31670	[15454, 19209]
7239	[12700, 12701]	15383	[23405, 20025]	23527	[30039, 19344]	31671	[18137, 30901]
7240	[12702, 12703]	15384	[23406, 23407]	23528	[17262, 27104]	31672	[1531, 14597]
7241	[4974, 12704]	15385	[3422, 23408]	23529	[4943, 1078]	31673	[4265, 28941]
7242	[12705, 6809]	15386	[23409, 23410]	23530	[30040, 30041]	31674	[30551, 6463]
7243	[4008, 12706]	15387	[23411, 23412]	23531	[29633, 30042]	31675	[18298, 29811]
7244	[12707, 12708]	15388	[23413, 921]	23532	[30043, 17332]	31676	[17185, 32493]
7245	[6058, 12709]	15389	[20636, 23414]	23533	[28751, 17340]	31677	[32470, 15419]
7246	[12710, 12711]	15390	[10452, 23415]	23534	[16458, 7141]	31678	[29427, 31268]
7247	[12712, 1332]	15391	[10454, 21849]	23535	[27817, 30044]	31679	[16049, 5432]
7248	[12713, 6929]	15392	[20241, 23416]	23536	[28401, 29174]	31680	[30337, 18152]
7249	[12714, 5907]	15393	[23417, 939]	23537	[15240, 29854]	31681	[28904, 29252]
7250	[12715, 12716]	15394	[812, 7680]	23538	[30045, 17913]	31682	[17587, 32472]
7251	[12717, 12718]	15395	[12265, 19935]	23539	[16830, 30046]	31683	[15658, 27123]
7252	[12719, 12720]	15396	[23418, 20091]	23540	[30047, 12999]	31684	[29102, 28969]
7253	[12721, 12722]	15397	[23419, 23405]	23541	[30048, 28298]	31685	[31285, 27497]
7254	[12723, 12724]	15398	[2852, 23420]	23542	[18863, 13743]	31686	[15193, 29973]
7255	[12725, 12726]	15399	[23421, 23422]	23543	[16580, 28614]	31687	[30730, 19426]
7256	[12727, 12728]	15400	[21755, 23423]	23544	[5516, 29088]	31688	[4563, 1876]
7257	[12729, 12730]	15401	[23424, 2287]	23545	[19858, 30049]	31689	[31030, 1462]
7258	[12731, 12732]	15402	[22979, 23425]	23546	[15708, 30050]	31690	[1656, 31134]
7259	[12733, 12734]	15403	[23426, 9499]	23547	[30051, 1471]	31691	[17665, 12631]
7260	[12735, 12736]	15404	[23427, 20799]	23548	[29555, 19451]	31692	[27626, 30099]
7261	[12737, 12738]	15405	[23428, 23429]	23549	[4561, 30052]	31693	[31275, 30829]

7262	[12739, 12740]	15406	[23430, 9076]	23550	[18780, 30053]	31694	[29016, 32494]
7263	[12741, 12742]	15407	[19910, 11470]	23551	[14489, 30054]	31695	[29018, 31271]
7264	[12743, 12744]	15408	[23431, 23432]	23552	[30055, 27687]	31696	[13169, 29377]
7265	[12745, 12746]	15409	[23433, 23434]	23553	[30056, 30057]	31697	[32495, 27241]
7266	[12747, 6765]	15410	[23435, 23436]	23554	[30058, 4293]	31698	[12879, 16275]
7267	[12748, 12749]	15411	[23437, 23438]	23555	[28041, 29281]	31699	[31149, 31036]
7268	[12750, 1959]	15412	[23439, 243]	23556	[29758, 30059]	31700	[30153, 17196]
7269	[12751, 12752]	15413	[23440, 23441]	23557	[17766, 30026]	31701	[4920, 13107]
7270	[12753, 1040]	15414	[849, 2799]	23558	[6307, 30060]	31702	[16790, 30554]
7271	[12754, 12755]	15415	[11401, 23442]	23559	[30061, 14193]	31703	[3980, 6454]
7272	[12756, 12757]	15416	[23443, 23444]	23560	[6918, 15288]	31704	[28514, 30845]
7273	[12758, 12759]	15417	[23445, 21579]	23561	[30062, 5267]	31705	[16166, 30790]
7274	[12760, 12761]	15418	[23446, 22031]	23562	[16281, 29310]	31706	[18342, 30411]
7275	[12762, 12763]	15419	[11598, 21178]	23563	[5426, 17091]	31707	[14529, 29544]
7276	[12764, 5972]	15420	[11044, 8003]	23564	[30063, 19816]	31708	[30514, 32496]
7277	[12765, 12766]	15421	[10835, 9236]	23565	[4521, 17548]	31709	[19112, 29916]
7278	[12767, 12768]	15422	[23447, 23448]	23566	[19099, 19056]	31710	[29839, 14381]
7279	[12769, 12770]	15423	[11309, 23449]	23567	[27529, 13304]	31711	[19729, 31294]
7280	[12771, 12772]	15424	[11998, 23450]	23568	[28878, 6834]	31712	[17281, 32486]
7281	[12773, 6044]	15425	[23451, 9110]	23569	[29405, 19694]	31713	[30353, 18679]
7282	[12774, 12775]	15426	[8680, 23452]	23570	[19672, 17007]	31714	[16996, 4983]
7283	[12776, 12777]	15427	[23453, 9663]	23571	[4970, 30064]	31715	[28388, 30848]
7284	[12778, 12779]	15428	[12120, 23454]	23572	[30065, 6949]	31716	[19540, 29282]
7285	[12780, 12781]	15429	[23455, 759]	23573	[4057, 30066]	31717	[15561, 17986]
7286	[12782, 12783]	15430	[23456, 23457]	23574	[6344, 30067]	31718	[30566, 30974]
7287	[1261, 12784]	15431	[9408, 20642]	23575	[13332, 480]	31719	[27317, 13182]
7288	[12785, 12786]	15432	[23458, 23459]	23576	[29495, 30068]	31720	[18815, 16111]
7289	[12787, 12788]	15433	[23460, 21072]	23577	[19666, 27780]	31721	[15924, 30476]
7290	[12789, 6510]	15434	[23461, 23462]	23578	[30069, 19500]	31722	[13120, 29404]
7291	[12790, 12791]	15435	[21899, 237]	23579	[28539, 29644]	31723	[19430, 16758]
7292	[12792, 12793]	15436	[9744, 23463]	23580	[29769, 5994]	31724	[4573, 3969]
7293	[12794, 12795]	15437	[23464, 23465]	23581	[15037, 29454]	31725	[6050, 29848]
7294	[12796, 12797]	15438	[23466, 23467]	23582	[30070, 19617]	31726	[28668, 30795]
7295	[12798, 12799]	15439	[22248, 23468]	23583	[27180, 15132]	31727	[31064, 29783]
7296	[12800, 12801]	15440	[23469, 23470]	23584	[28439, 14397]	31728	[13095, 28683]
7297	[5940, 12802]	15441	[23471, 23472]	23585	[29082, 30071]	31729	[17735, 18348]
7298	[6081, 12803]	15442	[23473, 23474]	23586	[30072, 15821]	31730	[31206, 3911]
7299	[12804, 12805]	15443	[12164, 3389]	23587	[14769, 30073]	31731	[16125, 28806]
7300	[12806, 12807]	15444	[23475, 23476]	23588	[30074, 4117]	31732	[12920, 6845]
7301	[12808, 12809]	15445	[8266, 23477]	23589	[1965, 4588]	31733	[32480, 30991]
7302	[12810, 3895]	15446	[23478, 3005]	23590	[15378, 6838]	31734	[7025, 31073]
7303	[5599, 12811]	15447	[23479, 3141]	23591	[7119, 18438]	31735	[31002, 3940]
7304	[12812, 12813]	15448	[23480, 8132]	23592	[7121, 313]	31736	[27984, 27]
7305	[6226, 12814]	15449	[9642, 23481]	23593	[18502, 5265]	31737	[4676, 18287]

7306	[12815, 12816]	15450	[23482, 23483]	23594	[29763, 27712]	31738	[19081, 17003]
7307	[5910, 12817]	15451	[23484, 10183]	23595	[30075, 30076]	31739	[15716, 28782]
7308	[5906, 12818]	15452	[23485, 3522]	23596	[17711, 30077]	31740	[28, 13791]
7309	[12819, 12820]	15453	[23486, 23487]	23597	[30078, 15932]	31741	[15000, 19298]
7310	[12821, 12822]	15454	[23488, 12083]	23598	[30079, 30080]	31742	[13148, 17199]
7311	[12823, 12824]	15455	[23489, 21054]	23599	[30081, 27413]	31743	[6958, 32497]
7312	[12825, 12826]	15456	[11409, 12580]	23600	[6819, 30082]	31744	[29538, 29956]
7313	[12827, 12828]	15457	[23490, 23491]	23601	[5382, 30083]	31745	[6299, 30383]
7314	[12829, 12830]	15458	[23492, 23493]	23602	[30084, 29741]	31746	[19222, 28965]
7315	[4912, 12831]	15459	[23494, 23495]	23603	[29278, 30085]	31747	[5534, 27636]
7316	[12832, 5009]	15460	[23496, 11049]	23604	[15557, 17822]	31748	[15386, 12646]
7317	[12833, 12834]	15461	[23497, 23498]	23605	[19895, 29448]	31749	[31205, 32498]
7318	[12835, 12836]	15462	[23499, 21685]	23606	[13445, 16174]	31750	[16961, 13766]
7319	[5147, 12837]	15463	[10184, 23500]	23607	[29624, 13803]	31751	[18123, 5891]
7320	[12838, 12839]	15464	[22486, 7913]	23608	[1849, 30086]	31752	[29186, 13794]
7321	[12840, 12841]	15465	[23501, 11986]	23609	[29406, 19801]	31753	[31241, 31245]
7322	[12842, 12843]	15466	[23502, 23503]	23610	[30017, 29437]	31754	[31191, 15906]
7323	[12844, 12845]	15467	[22907, 892]	23611	[29038, 17497]	31755	[29586, 29091]
7324	[12846, 12847]	15468	[23504, 23505]	23612	[18150, 30087]	31756	[28218, 16131]
7325	[12848, 5132]	15469	[23506, 23507]	23613	[1682, 28474]	31757	[1818, 13618]
7326	[12849, 12850]	15470	[22096, 23508]	23614	[17165, 16369]	31758	[19687, 27867]
7327	[5518, 12851]	15471	[11448, 21452]	23615	[28034, 17831]	31759	[14600, 18987]
7328	[12852, 12853]	15472	[23509, 23510]	23616	[27448, 18432]	31760	[18329, 31265]
7329	[12854, 12855]	15473	[23511, 2652]	23617	[28219, 29264]	31761	[13265, 29802]
7330	[12856, 12857]	15474	[23512, 23513]	23618	[5469, 28190]	31762	[18055, 31228]
7331	[12858, 12859]	15475	[23514, 23515]	23619	[30019, 13009]	31763	[28058, 28165]
7332	[12860, 12861]	15476	[23516, 23517]	23620	[16699, 13013]	31764	[1699, 17081]
7333	[12862, 12863]	15477	[11956, 23518]	23621	[14896, 4928]	31765	[15748, 18794]
7334	[12864, 4278]	15478	[8167, 23519]	23622	[27522, 5538]	31766	[14209, 30889]
7335	[12865, 12866]	15479	[23520, 21521]	23623	[18711, 14106]	31767	[6400, 1724]
7336	[12867, 12868]	15480	[23521, 23522]	23624	[28831, 30088]	31768	[98, 18763]
7337	[12869, 12870]	15481	[20337, 19957]	23625	[18279, 1540]	31769	[464, 19683]
7338	[12871, 12872]	15482	[12616, 10514]	23626	[17377, 16694]	31770	[1219, 28747]
7339	[12873, 12874]	15483	[23180, 23523]	23627	[30089, 18503]	31771	[15395, 4113]
7340	[6488, 5592]	15484	[23524, 23040]	23628	[6627, 30090]	31772	[5557, 29626]
7341	[256, 12875]	15485	[3767, 23525]	23629	[30091, 29334]	31773	[29040, 16331]
7342	[12876, 12877]	15486	[23526, 23527]	23630	[27663, 14396]	31774	[19228, 30506]
7343	[12878, 12879]	15487	[9448, 23234]	23631	[437, 19765]	31775	[19635, 16865]
7344	[12880, 12881]	15488	[3554, 23528]	23632	[18379, 30092]	31776	[28580, 29790]
7345	[12882, 12883]	15489	[23529, 23530]	23633	[30093, 28503]	31777	[17303, 29519]
7346	[12884, 12885]	15490	[23531, 11513]	23634	[5020, 19675]	31778	[30285, 19296]
7347	[7166, 12886]	15491	[9301, 10534]	23635	[15011, 30094]	31779	[31176, 29635]
7348	[12887, 12888]	15492	[23532, 3573]	23636	[29169, 30095]	31780	[30989, 31237]
7349	[12889, 12890]	15493	[23533, 9881]	23637	[30096, 28381]	31781	[13112, 1292]

7350	[12891, 12892]	15494	[23534, 22475]	23638	[16766, 4859]	31782	[27823, 31158]
7351	[12893, 12894]	15495	[20649, 23535]	23639	[30097, 4861]	31783	[27970, 323]
7352	[12895, 5843]	15496	[10529, 23087]	23640	[16355, 17644]	31784	[18461, 31027]
7353	[12896, 12897]	15497	[23536, 22227]	23641	[14602, 15960]	31785	[18072, 12629]
7354	[12898, 12899]	15498	[21518, 23537]	23642	[4571, 30098]	31786	[17172, 32499]
7355	[12759, 12900]	15499	[23538, 23539]	23643	[30099, 15542]	31787	[17174, 15735]
7356	[3852, 12901]	15500	[2871, 11820]	23644	[28714, 4177]	31788	[31109, 29970]
7357	[12902, 12903]	15501	[20269, 10262]	23645	[16927, 19113]	31789	[32465, 32460]
7358	[12904, 12905]	15502	[23540, 23541]	23646	[15130, 17785]	31790	[27908, 5935]
7359	[6537, 12906]	15503	[23542, 10623]	23647	[5395, 3861]	31791	[27486, 27996]
7360	[12907, 12908]	15504	[20961, 22786]	23648	[19894, 4461]	31792	[4246, 1559]
7361	[1753, 12909]	15505	[23543, 23004]	23649	[18716, 27670]	31793	[17470, 30058]
7362	[4460, 12910]	15506	[11206, 23544]	23650	[6986, 17446]	31794	[15453, 19644]
7363	[12911, 12912]	15507	[3336, 9054]	23651	[372, 5984]	31795	[15528, 29551]
7364	[4712, 12913]	15508	[23545, 23546]	23652	[374, 14373]	31796	[17077, 28060]
7365	[5995, 12914]	15509	[21240, 10703]	23653	[30100, 28643]	31797	[12874, 30214]
7366	[12915, 12916]	15510	[2406, 23171]	23654	[30101, 14252]	31798	[14211, 27691]
7367	[12917, 12918]	15511	[23547, 23548]	23655	[6427, 18590]	31799	[6129, 19136]
7368	[12919, 12920]	15512	[21635, 23549]	23656	[30102, 18895]	31800	[30386, 30660]
7369	[12921, 12922]	15513	[19958, 10094]	23657	[4468, 30103]	31801	[1660, 30317]
7370	[12923, 12924]	15514	[21307, 23550]	23658	[4116, 30104]	31802	[18020, 18294]
7371	[4300, 12925]	15515	[23551, 23552]	23659	[18788, 18109]	31803	[29915, 28854]
7372	[12926, 12927]	15516	[23176, 23553]	23660	[30105, 30106]	31804	[28460, 32500]
7373	[4294, 12928]	15517	[21041, 7939]	23661	[30107, 30108]	31805	[15816, 13187]
7374	[12929, 5352]	15518	[23554, 23555]	23662	[27479, 1200]	31806	[14255, 17194]
7375	[12930, 12931]	15519	[10654, 12168]	23663	[29468, 6737]	31807	[27224, 28153]
7376	[12663, 12932]	15520	[23556, 23557]	23664	[30109, 16882]	31808	[17468, 18779]
7377	[12933, 4646]	15521	[23558, 23559]	23665	[1133, 17486]	31809	[30401, 29107]
7378	[12934, 12935]	15522	[23560, 23561]	23666	[17271, 4373]	31810	[29423, 27340]
7379	[12936, 6172]	15523	[23562, 23563]	23667	[19657, 14290]	31811	[19723, 29607]
7380	[12937, 12938]	15524	[20007, 23564]	23668	[17725, 29173]	31812	[31220, 30419]
7381	[12939, 12940]	15525	[2352, 23565]	23669	[28553, 14292]	31813	[30358, 32501]
7382	[12941, 12942]	15526	[23566, 10809]	23670	[28896, 29128]	31814	[15881, 19406]
7383	[12943, 1511]	15527	[23567, 21271]	23671	[16378, 15021]	31815	[32494, 30748]
7384	[12944, 12945]	15528	[23568, 23569]	23672	[18002, 30110]	31816	[4450, 31130]
7385	[5486, 12946]	15529	[11948, 23570]	23673	[30111, 30112]	31817	[4497, 31247]
7386	[12947, 12948]	15530	[11320, 23571]	23674	[27371, 17375]	31818	[30175, 31092]
7387	[12949, 6128]	15531	[23572, 23573]	23675	[30113, 29672]	31819	[19029, 4359]
7388	[12950, 12951]	15532	[7607, 23574]	23676	[18290, 14093]	31820	[29856, 30481]
7389	[6801, 1633]	15533	[23575, 7253]	23677	[396, 5128]	31821	[27311, 28367]
7390	[12952, 12953]	15534	[23576, 23577]	23678	[398, 13597]	31822	[27474, 32502]
7391	[12954, 12955]	15535	[8457, 2177]	23679	[29286, 5757]	31823	[16389, 15806]
7392	[12956, 12957]	15536	[7814, 21434]	23680	[29011, 6642]	31824	[31152, 30425]
7393	[12958, 5804]	15537	[21847, 23578]	23681	[30114, 5594]	31825	[30853, 13312]

7394	[12959, 12960]	15538	[2164, 23579]	23682	[30115, 30116]	31826	[30332, 27167]
7395	[12961, 12962]	15539	[3709, 2355]	23683	[1564, 30117]	31827	[4380, 17515]
7396	[12963, 12964]	15540	[23102, 23580]	23684	[15864, 4570]	31828	[12955, 27510]
7397	[12965, 12966]	15541	[23581, 23582]	23685	[18543, 28377]	31829	[30851, 19246]
7398	[12967, 12968]	15542	[23583, 23584]	23686	[28331, 29034]	31830	[12851, 31198]
7399	[12969, 1599]	15543	[23585, 11485]	23687	[17570, 12713]	31831	[15270, 13170]
7400	[12970, 12971]	15544	[23586, 23587]	23688	[30118, 18233]	31832	[28914, 17519]
7401	[1514, 12972]	15545	[23588, 9252]	23689	[30119, 29570]	31833	[6594, 30464]
7402	[12973, 6234]	15546	[20351, 21984]	23690	[18544, 18482]	31834	[12642, 30808]
7403	[12974, 12975]	15547	[168, 22240]	23691	[30120, 30121]	31835	[29858, 31020]
7404	[12976, 12977]	15548	[180, 20664]	23692	[5113, 15846]	31836	[27805, 28001]
7405	[12978, 12979]	15549	[995, 23589]	23693	[29969, 14277]	31837	[18447, 1422]
7406	[12980, 4260]	15550	[10495, 23590]	23694	[27315, 16677]	31838	[30630, 30882]
7407	[12981, 12982]	15551	[10030, 20303]	23695	[30122, 5797]	31839	[3941, 29317]
7408	[12983, 12984]	15552	[2356, 10029]	23696	[30123, 1603]	31840	[30087, 29684]
7409	[4195, 12985]	15553	[23591, 23592]	23697	[18064, 29075]	31841	[1778, 19678]
7410	[12986, 12987]	15554	[11298, 23593]	23698	[4883, 16003]	31842	[30731, 27281]
7411	[12831, 12988]	15555	[23594, 23595]	23699	[15124, 30124]	31843	[28919, 30990]
7412	[12989, 12990]	15556	[20554, 23596]	23700	[1938, 19390]	31844	[32503, 28940]
7413	[12991, 12992]	15557	[7884, 23597]	23701	[29987, 29223]	31845	[31059, 30823]
7414	[12993, 12994]	15558	[10312, 22179]	23702	[30025, 30125]	31846	[31179, 31199]
7415	[12995, 12996]	15559	[3069, 23598]	23703	[18737, 30126]	31847	[31303, 13186]
7416	[12997, 12998]	15560	[8991, 3762]	23704	[18216, 28160]	31848	[13813, 4817]
7417	[12999, 13000]	15561	[23599, 23600]	23705	[17960, 30127]	31849	[16267, 16819]
7418	[13001, 13002]	15562	[8856, 22511]	23706	[17451, 1685]	31850	[32504, 30922]
7419	[13003, 13004]	15563	[23601, 23602]	23707	[7108, 17005]	31851	[30013, 13520]
7420	[13005, 13006]	15564	[8332, 11484]	23708	[30128, 28491]	31852	[16952, 30168]
7421	[13007, 13008]	15565	[23318, 23603]	23709	[30129, 17444]	31853	[32505, 32506]
7422	[13009, 13010]	15566	[2205, 22110]	23710	[28429, 17770]	31854	[16420, 27697]
7423	[13011, 13012]	15567	[23604, 23605]	23711	[30130, 27602]	31855	[30627, 459]
7424	[13013, 13014]	15568	[23606, 23607]	23712	[18793, 29637]	31856	[28905, 27988]
7425	[13015, 6214]	15569	[23363, 23608]	23713	[30131, 6104]	31857	[5054, 16549]
7426	[13016, 333]	15570	[7838, 9067]	23714	[28232, 30132]	31858	[30629, 29910]
7427	[13017, 13018]	15571	[23609, 21174]	23715	[15418, 27147]	31859	[28764, 19641]
7428	[4027, 13019]	15572	[23610, 22589]	23716	[18808, 13176]	31860	[6490, 31086]
7429	[13020, 6137]	15573	[879, 23368]	23717	[13624, 13172]	31861	[6984, 4425]
7430	[13021, 13022]	15574	[23611, 23612]	23718	[1397, 12790]	31862	[6257, 4769]
7431	[13023, 13024]	15575	[23613, 8715]	23719	[5639, 27178]	31863	[19036, 5549]
7432	[13025, 13026]	15576	[23614, 23615]	23720	[30133, 19006]	31864	[28273, 3983]
7433	[3887, 13027]	15577	[23616, 23617]	23721	[28755, 30134]	31865	[7070, 30346]
7434	[13028, 13029]	15578	[21368, 23618]	23722	[14953, 30135]	31866	[29005, 30993]
7435	[13030, 13031]	15579	[23619, 7421]	23723	[28465, 28922]	31867	[19061, 29641]
7436	[5779, 6574]	15580	[23620, 7423]	23724	[322, 30136]	31868	[29152, 30517]
7437	[13032, 13033]	15581	[23621, 23622]	23725	[30137, 17717]	31869	[14778, 31251]

7438	[13034, 13035]	15582	[11560, 21818]	23726	[30138, 12719]	31870	[29357, 28248]
7439	[13036, 13037]	15583	[23623, 8507]	23727	[30139, 28516]	31871	[30564, 29289]
7440	[6269, 13038]	15584	[23523, 23624]	23728	[5851, 19277]	31872	[497, 5074]
7441	[13039, 13040]	15585	[21727, 23625]	23729	[30140, 30141]	31873	[29565, 31301]
7442	[13041, 13042]	15586	[23626, 23533]	23730	[18879, 18469]	31874	[16448, 16045]
7443	[13043, 13044]	15587	[12361, 23627]	23731	[19700, 30142]	31875	[31258, 19814]
7444	[13045, 13046]	15588	[23628, 9144]	23732	[18741, 30143]	31876	[27290, 30753]
7445	[13047, 13048]	15589	[23629, 2367]	23733	[30144, 30145]	31877	[27673, 13805]
7446	[5597, 13049]	15590	[23630, 23631]	23734	[30146, 15613]	31878	[30533, 29939]
7447	[13050, 4876]	15591	[23632, 23633]	23735	[30147, 29807]	31879	[32507, 6332]
7448	[13051, 13052]	15592	[23634, 23635]	23736	[19854, 19650]	31880	[30255, 30929]
7449	[13053, 13054]	15593	[23636, 23637]	23737	[6420, 28887]	31881	[14149, 29484]
7450	[13055, 13056]	15594	[23638, 23639]	23738	[30148, 17136]	31882	[6068, 6316]
7451	[13057, 13058]	15595	[22410, 12034]	23739	[30149, 1373]	31883	[12899, 30766]
7452	[13059, 13060]	15596	[3093, 23640]	23740	[30150, 30151]	31884	[27789, 4465]
7453	[13061, 12754]	15597	[23641, 23642]	23741	[4714, 29453]	31885	[30577, 4921]
7454	[13062, 13063]	15598	[9896, 11559]	23742	[5968, 30152]	31886	[18051, 6356]
7455	[13064, 13065]	15599	[23643, 22554]	23743	[13776, 14677]	31887	[29902, 18597]
7456	[13066, 13067]	15600	[23644, 8274]	23744	[19615, 30153]	31888	[30248, 31098]
7457	[13068, 13069]	15601	[10059, 23645]	23745	[4535, 1726]	31889	[15200, 30994]
7458	[13070, 13071]	15602	[23646, 12537]	23746	[19606, 30154]	31890	[1578, 19751]
7459	[6761, 13072]	15603	[23647, 23648]	23747	[13294, 27568]	31891	[30636, 30109]
7460	[13073, 5672]	15604	[23649, 22685]	23748	[30155, 19588]	31892	[4248, 15500]
7461	[13074, 13075]	15605	[23650, 8584]	23749	[1991, 16926]	31893	[4584, 32508]
7462	[13076, 13077]	15606	[23651, 23652]	23750	[30156, 30157]	31894	[30911, 5140]
7463	[13078, 13079]	15607	[21919, 23653]	23751	[4372, 29991]	31895	[28786, 16560]
7464	[1765, 13080]	15608	[23654, 23655]	23752	[30158, 12823]	31896	[31110, 16566]
7465	[1118, 13081]	15609	[23656, 20164]	23753	[30159, 28332]	31897	[29051, 5305]
7466	[13082, 13083]	15610	[23657, 23658]	23754	[30160, 7088]	31898	[18678, 13096]
7467	[13084, 13085]	15611	[23659, 23660]	23755	[4210, 30161]	31899	[17614, 28054]
7468	[13086, 1016]	15612	[23661, 8574]	23756	[29320, 30162]	31900	[18164, 5718]
7469	[13087, 7109]	15613	[23662, 21644]	23757	[1239, 30163]	31901	[32499, 13113]
7470	[13088, 13089]	15614	[23663, 23575]	23758	[4672, 27646]	31902	[32469, 27181]
7471	[13090, 13091]	15615	[23664, 21967]	23759	[1023, 30164]	31903	[28412, 4074]
7472	[13092, 13093]	15616	[8512, 23665]	23760	[19495, 30165]	31904	[16307, 29316]
7473	[13094, 13095]	15617	[11333, 23666]	23761	[18141, 30156]	31905	[30744, 28300]
7474	[13096, 13097]	15618	[22013, 23667]	23762	[16546, 6196]	31906	[5319, 30976]
7475	[1806, 13098]	15619	[23668, 23536]	23763	[30143, 28931]	31907	[32509, 13138]
7476	[13099, 6897]	15620	[10202, 3152]	23764	[30166, 17974]	31908	[28973, 16581]
7477	[13100, 13101]	15621	[8473, 23669]	23765	[30167, 13501]	31909	[32453, 30648]
7478	[13102, 13103]	15622	[23670, 2387]	23766	[15352, 18380]	31910	[13439, 16338]
7479	[13104, 13105]	15623	[23671, 22143]	23767	[30168, 29359]	31911	[6195, 30056]
7480	[12791, 13106]	15624	[23672, 23673]	23768	[30169, 30170]	31912	[29716, 1152]
7481	[7115, 1611]	15625	[20694, 7560]	23769	[28795, 30171]	31913	[4039, 31281]

7482	[13107, 13108]	15626	[23674, 23675]	23770	[4169, 30172]	31914	[17385, 15071]
7483	[13109, 13110]	15627	[23676, 21058]	23771	[28443, 30173]	31915	[27537, 31144]
7484	[13111, 13112]	15628	[3804, 20003]	23772	[1124, 19651]	31916	[27706, 32484]
7485	[13113, 13114]	15629	[23677, 23678]	23773	[30035, 17327]	31917	[27845, 30209]
7486	[13115, 13116]	15630	[21164, 23679]	23774	[19009, 27331]	31918	[31111, 32455]
7487	[13117, 13118]	15631	[22025, 23680]	23775	[4984, 15935]	31919	[27338, 14471]
7488	[13119, 13120]	15632	[23681, 22686]	23776	[4836, 15937]	31920	[27243, 17759]
7489	[13121, 13122]	15633	[23682, 23683]	23777	[18998, 19018]	31921	[29506, 19431]
7490	[13123, 13124]	15634	[23684, 23685]	23778	[19137, 6007]	31922	[27306, 15952]
7491	[1243, 13125]	15635	[21221, 23686]	23779	[28481, 16364]	31923	[5067, 18918]
7492	[13126, 13127]	15636	[23687, 22159]	23780	[30174, 29739]	31924	[14341, 29424]
7493	[13128, 5723]	15637	[23688, 11073]	23781	[370, 30175]	31925	[13622, 15904]
7494	[13129, 13130]	15638	[23689, 11357]	23782	[15403, 30176]	31926	[27598, 30951]
7495	[6131, 13131]	15639	[23690, 23691]	23783	[19395, 30177]	31927	[13651, 30975]
7496	[13132, 13133]	15640	[22403, 11864]	23784	[30178, 15625]	31928	[16721, 4040]
7497	[13134, 13135]	15641	[23692, 19962]	23785	[17051, 30179]	31929	[17982, 19170]
7498	[5127, 6771]	15642	[9150, 23098]	23786	[4202, 17086]	31930	[6117, 28275]
7499	[13136, 13137]	15643	[2425, 23693]	23787	[30180, 19875]	31931	[31210, 31236]
7500	[13138, 13139]	15644	[3179, 23694]	23788	[27800, 5854]	31932	[6865, 28975]
7501	[13140, 13141]	15645	[10125, 23695]	23789	[27160, 30181]	31933	[16175, 30801]
7502	[13142, 13143]	15646	[9545, 11341]	23790	[30182, 14971]	31934	[19441, 30544]
7503	[13144, 13145]	15647	[23696, 23697]	23791	[30183, 7134]	31935	[30381, 30898]
7504	[5829, 13146]	15648	[23698, 22891]	23792	[6570, 1844]	31936	[18115, 4400]
7505	[13147, 13148]	15649	[23699, 23700]	23793	[29905, 297]	31937	[6881, 30147]
7506	[13149, 13150]	15650	[23701, 23702]	23794	[30184, 7095]	31938	[16719, 15014]
7507	[13151, 13152]	15651	[22207, 10017]	23795	[13204, 28044]	31939	[5660, 15316]
7508	[13153, 13154]	15652	[23703, 23704]	23796	[17414, 28772]	31940	[14786, 30258]
7509	[13155, 13156]	15653	[20531, 23101]	23797	[13026, 30185]	31941	[16112, 15326]
7510	[13157, 13158]	15654	[2933, 21612]	23798	[19722, 14548]	31942	[32493, 16834]
7511	[13159, 13160]	15655	[23705, 23706]	23799	[13546, 1897]	31943	[32506, 5808]
7512	[13161, 13162]	15656	[9844, 3766]	23800	[18139, 27597]	31944	[29841, 18402]
7513	[1502, 13163]	15657	[3398, 23177]	23801	[28233, 30186]	31945	[16295, 19459]
7514	[13164, 13165]	15658	[23707, 23708]	23802	[30187, 30188]	31946	[15075, 5652]
7515	[13166, 13167]	15659	[23709, 986]	23803	[30189, 28522]	31947	[27083, 5269]
7516	[13168, 13169]	15660	[20943, 23710]	23804	[27364, 1176]	31948	[18735, 31217]
7517	[13170, 13171]	15661	[23711, 23712]	23805	[17803, 3916]	31949	[30371, 29097]
7518	[13172, 13173]	15662	[7198, 23713]	23806	[30190, 3979]	31950	[28958, 27879]
7519	[13174, 13175]	15663	[23050, 23568]	23807	[1518, 27682]	31951	[28855, 12954]
7520	[13176, 13177]	15664	[23714, 11482]	23808	[30191, 5322]	31952	[507, 32510]
7521	[13178, 13179]	15665	[20115, 21133]	23809	[6614, 30192]	31953	[29172, 30775]
7522	[13180, 13181]	15666	[22158, 23715]	23810	[30193, 30194]	31954	[18331, 19104]
7523	[13182, 13183]	15667	[21501, 23716]	23811	[5930, 18587]	31955	[19639, 19172]
7524	[13184, 13185]	15668	[23717, 7517]	23812	[29084, 30195]	31956	[29723, 7163]
7525	[7086, 1156]	15669	[11064, 10785]	23813	[13886, 16967]	31957	[30934, 14110]

7526	[13186, 12731]	15670	[23718, 9441]	23814	[30196, 4977]	31958	[1870, 19845]
7527	[13187, 13188]	15671	[20983, 23719]	23815	[28578, 30196]	31959	[13737, 4944]
7528	[13189, 13190]	15672	[23720, 23721]	23816	[27987, 30197]	31960	[15190, 12682]
7529	[13162, 13191]	15673	[23722, 23723]	23817	[29415, 29022]	31961	[30375, 32511]
7530	[13192, 13193]	15674	[23724, 9931]	23818	[13498, 29894]	31962	[29093, 30959]
7531	[13194, 1728]	15675	[21588, 23725]	23819	[30198, 30199]	31963	[15171, 16255]
7532	[13195, 13196]	15676	[23726, 7251]	23820	[392, 5444]	31964	[29638, 32461]
7533	[72, 13197]	15677	[20513, 23727]	23821	[30200, 17246]	31965	[30634, 31229]
7534	[13198, 13199]	15678	[21137, 23728]	23822	[29221, 14736]	31966	[30414, 29446]
7535	[3902, 13200]	15679	[23729, 8210]	23823	[30201, 14851]	31967	[16626, 1683]
7536	[13201, 13202]	15680	[23730, 11269]	23824	[17212, 12644]	31968	[17268, 28447]
7537	[13203, 13204]	15681	[23731, 23732]	23825	[29292, 30202]	31969	[276, 19587]
7538	[13205, 13206]	15682	[599, 21482]	23826	[6501, 1310]	31970	[30770, 1468]
7539	[6097, 4449]	15683	[9011, 23733]	23827	[16362, 28391]	31971	[29374, 14762]
7540	[13207, 13208]	15684	[23734, 9282]	23828	[29734, 30203]	31972	[31255, 31151]
7541	[13209, 13210]	15685	[22497, 8353]	23829	[282, 19082]	31973	[32512, 30589]
7542	[13211, 13212]	15686	[23735, 23736]	23830	[30204, 29010]	31974	[5697, 4197]
7543	[13213, 13214]	15687	[23737, 23738]	23831	[29977, 15414]	31975	[4442, 30351]
7544	[6623, 13215]	15688	[23739, 23740]	23832	[30205, 30206]	31976	[29659, 4848]
7545	[13216, 13217]	15689	[23741, 23654]	23833	[30207, 29263]	31977	[18324, 28792]
7546	[13218, 13219]	15690	[10914, 23742]	23834	[18119, 30208]	31978	[6152, 29966]
7547	[13220, 13221]	15691	[23743, 12310]	23835	[30209, 18365]	31979	[30706, 32477]
7548	[13222, 13223]	15692	[12339, 23744]	23836	[13031, 30210]	31980	[27999, 19612]
7549	[13224, 13225]	15693	[23745, 8474]	23837	[29387, 30211]	31981	[4281, 28065]
7550	[13226, 13227]	15694	[20915, 23746]	23838	[30212, 28991]	31982	[31310, 4891]
7551	[13228, 13229]	15695	[23747, 21105]	23839	[4362, 28373]	31983	[16653, 29673]
7552	[13230, 13231]	15696	[23748, 12307]	23840	[17189, 19692]	31984	[16781, 14633]
7553	[13232, 13233]	15697	[20484, 8637]	23841	[30213, 13654]	31985	[18433, 19019]
7554	[13234, 13235]	15698	[12116, 20511]	23842	[29080, 15473]	31986	[29086, 19245]
7555	[13236, 13237]	15699	[23749, 11451]	23843	[30214, 4233]	31987	[30683, 27842]
7556	[13238, 5716]	15700	[21327, 22046]	23844	[13435, 29663]	31988	[6035, 28395]
7557	[13239, 13240]	15701	[22680, 11430]	23845	[28824, 30215]	31989	[29909, 17915]
7558	[13241, 13242]	15702	[23750, 23751]	23846	[30173, 15272]	31990	[29135, 28419]
7559	[13243, 13244]	15703	[23752, 249]	23847	[18617, 19712]	31991	[30565, 16022]
7560	[6513, 13245]	15704	[23753, 23754]	23848	[30177, 30216]	31992	[28114, 6708]
7561	[13246, 4810]	15705	[23755, 9078]	23849	[15838, 30217]	31993	[4578, 29767]
7562	[13247, 13248]	15706	[23756, 12530]	23850	[28679, 30218]	31994	[4845, 1284]
7563	[13249, 13250]	15707	[23757, 23758]	23851	[16204, 29096]	31995	[31175, 30903]
7564	[13251, 13252]	15708	[10464, 22980]	23852	[30219, 29785]	31996	[30793, 32491]
7565	[13253, 13254]	15709	[3280, 23759]	23853	[27297, 30220]	31997	[30124, 12626]
7566	[13255, 13256]	15710	[23760, 23761]	23854	[4881, 30221]	31998	[18192, 31216]
7567	[6255, 13257]	15711	[7386, 23762]	23855	[16183, 27360]	31999	[15239, 29520]
7568	[13258, 13259]	15712	[22687, 23763]	23856	[18870, 30222]	32000	[31230, 14400]
7569	[13260, 13261]	15713	[23764, 20936]	23857	[4968, 30223]	32001	[32497, 32507]

7570	[13262, 4303]	15714	[23765, 7716]	23858	[28215, 30224]	32002	[15097, 18960]
7571	[13263, 1722]	15715	[23766, 23389]	23859	[30225, 30226]	32003	[30948, 18724]
7572	[13264, 13265]	15716	[23767, 23768]	23860	[29026, 17336]	32004	[15815, 12965]
7573	[13266, 13267]	15717	[23769, 23770]	23861	[27657, 30227]	32005	[14659, 28794]
7574	[1161, 13149]	15718	[22674, 9597]	23862	[30228, 17983]	32006	[13267, 31123]
7575	[13268, 5811]	15719	[21359, 23771]	23863	[29067, 30229]	32007	[18316, 31218]
7576	[13269, 13270]	15720	[20234, 2983]	23864	[5397, 30230]	32008	[28343, 14816]
7577	[6099, 13271]	15721	[23772, 23773]	23865	[30231, 29832]	32009	[32513, 27709]
7578	[13272, 13273]	15722	[23774, 2029]	23866	[28943, 14639]	32010	[32508, 14369]
7579	[13274, 13275]	15723	[23775, 23776]	23867	[30232, 453]	32011	[414, 30139]
7580	[13276, 13277]	15724	[23777, 23778]	23868	[1309, 28868]	32012	[15717, 19607]
7581	[4134, 4119]	15725	[23779, 23780]	23869	[14964, 30233]	32013	[30819, 30338]
7582	[13278, 13279]	15726	[23781, 11142]	23870	[30234, 17646]	32014	[19634, 30008]
7583	[12853, 13280]	15727	[21868, 22101]	23871	[30235, 12980]	32015	[13443, 31018]
7584	[6733, 13281]	15728	[8953, 23782]	23872	[30236, 19785]	32016	[19788, 28983]
7585	[1600, 13282]	15729	[23783, 23784]	23873	[16392, 18361]	32017	[17103, 14925]
7586	[13283, 4030]	15730	[23785, 23786]	23874	[30237, 18645]	32018	[16822, 32514]
7587	[13284, 13285]	15731	[20084, 23787]	23875	[30238, 13822]	32019	[18276, 16851]
7588	[13286, 13287]	15732	[23788, 12304]	23876	[12662, 14791]	32020	[30626, 6167]
7589	[13288, 6987]	15733	[23789, 23790]	23877	[30239, 1720]	32021	[14754, 28014]
7590	[13289, 13290]	15734	[23791, 9487]	23878	[30240, 16663]	32022	[18921, 28433]
7591	[6326, 4898]	15735	[23792, 931]	23879	[30241, 5230]	32023	[6973, 5172]
7592	[13291, 13292]	15736	[23793, 22203]	23880	[28277, 30242]	32024	[6507, 18947]
7593	[13293, 13294]	15737	[23794, 23795]	23881	[28245, 18389]	32025	[15615, 14152]
7594	[1391, 1968]	15738	[10418, 23796]	23882	[30243, 28384]	32026	[14995, 5332]
7595	[13295, 13296]	15739	[7834, 23797]	23883	[6483, 30107]	32027	[28575, 27368]
7596	[6093, 13297]	15740	[23798, 21759]	23884	[17751, 71]	32028	[30224, 30015]
7597	[13298, 13299]	15741	[22241, 23799]	23885	[30244, 16089]	32029	[31302, 16671]
7598	[13300, 13301]	15742	[527, 3192]	23886	[30245, 30246]	32030	[28599, 17641]
7599	[13302, 13303]	15743	[250, 23800]	23887	[13437, 28590]	32031	[29711, 18831]
7600	[13304, 13305]	15744	[23801, 2155]	23888	[30247, 30248]	32032	[31295, 19025]
7601	[13306, 13307]	15745	[23802, 21220]	23889	[30249, 29346]	32033	[31044, 28607]
7602	[13308, 13309]	15746	[23803, 8646]	23890	[30250, 17142]	32034	[6155, 3907]
7603	[13310, 13311]	15747	[23386, 23804]	23891	[27846, 19737]	32035	[1191, 32515]
7604	[13312, 13313]	15748	[21603, 23805]	23892	[30251, 30252]	32036	[14495, 17999]
7605	[13314, 5596]	15749	[19994, 23806]	23893	[30253, 30254]	32037	[30192, 30821]
7606	[13315, 13316]	15750	[8587, 7726]	23894	[27175, 27802]	32038	[27536, 6408]
7607	[13317, 13318]	15751	[3099, 23807]	23895	[5093, 30255]	32039	[15953, 27089]
7608	[13319, 13320]	15752	[21687, 21902]	23896	[28915, 6798]	32040	[16145, 31067]
7609	[13321, 13322]	15753	[23808, 23809]	23897	[17634, 29658]	32041	[30260, 28597]
7610	[13323, 13324]	15754	[23810, 11702]	23898	[5220, 30256]	32042	[1549, 17525]
7611	[13325, 13326]	15755	[11845, 8155]	23899	[30057, 30257]	32043	[29629, 18437]
7612	[13327, 13328]	15756	[3656, 23811]	23900	[5207, 19217]	32044	[19367, 18478]
7613	[13329, 13330]	15757	[23812, 23813]	23901	[15323, 16161]	32045	[27975, 27316]

7614	[13331, 13332]	15758	[8891, 8380]	23902	[30258, 30259]	32046	[15564, 28129]
7615	[13333, 13334]	15759	[23814, 2049]	23903	[6365, 30260]	32047	[6416, 27363]
7616	[13335, 13336]	15760	[8732, 9058]	23904	[30, 30261]	32048	[15242, 31107]
7617	[13337, 13338]	15761	[23815, 21688]	23905	[30262, 29140]	32049	[15315, 14414]
7618	[13339, 13340]	15762	[23816, 9146]	23906	[1958, 28894]	32050	[15897, 4166]
7619	[13341, 5124]	15763	[23817, 23794]	23907	[17079, 12678]	32051	[6237, 6162]
7620	[13342, 13343]	15764	[23818, 3323]	23908	[6407, 30263]	32052	[19148, 15051]
7621	[13344, 13289]	15765	[23819, 12560]	23909	[30264, 30265]	32053	[30592, 30762]
7622	[13345, 13346]	15766	[23820, 23821]	23910	[29946, 30266]	32054	[28784, 15241]
7623	[13347, 5792]	15767	[23449, 23275]	23911	[30267, 30268]	32055	[15820, 18359]
7624	[13348, 13349]	15768	[23822, 23823]	23912	[30269, 30270]	32056	[29189, 31140]
7625	[13350, 13351]	15769	[3287, 7203]	23913	[16100, 30271]	32057	[1105, 1840]
7626	[13352, 13353]	15770	[23824, 7205]	23914	[30272, 29121]	32058	[32481, 12889]
7627	[13354, 13355]	15771	[10286, 11806]	23915	[1594, 30273]	32059	[13340, 32513]
7628	[13356, 13357]	15772	[23825, 7381]	23916	[17598, 4735]	32060	[5789, 18336]
7629	[13358, 13359]	15773	[23826, 23827]	23917	[29580, 15671]	32061	[4155, 30561]
7630	[13171, 13360]	15774	[11759, 594]	23918	[18504, 16679]	32062	[6892, 29111]
7631	[4474, 13361]	15775	[23828, 23829]	23919	[1719, 30274]	32063	[13653, 30560]
7632	[13362, 13363]	15776	[23830, 2123]	23920	[30275, 17070]	32064	[31257, 18223]
7633	[13364, 13365]	15777	[12391, 11554]	23921	[15683, 28272]	32065	[5244, 30624]
7634	[13366, 13288]	15778	[23831, 23832]	23922	[28773, 4930]	32066	[31238, 3975]
7635	[13367, 13368]	15779	[23833, 23834]	23923	[5407, 6873]	32067	[31252, 32516]
7636	[13369, 13370]	15780	[23835, 11177]	23924	[27587, 30276]	32068	[30450, 31122]
7637	[13371, 13372]	15781	[21121, 21395]	23925	[6202, 30277]	32069	[19368, 29144]
7638	[1057, 13373]	15782	[11938, 8228]	23926	[16335, 30278]	32070	[14096, 29473]
7639	[13374, 13375]	15783	[23836, 3003]	23927	[30279, 14459]	32071	[19212, 29585]
7640	[13376, 13377]	15784	[23837, 9831]	23928	[1251, 16377]	32072	[29718, 16547]
7641	[12744, 13378]	15785	[23838, 23107]	23929	[27107, 18564]	32073	[5129, 30535]
7642	[12740, 13379]	15786	[23839, 10711]	23930	[30280, 18594]	32074	[29451, 6599]
7643	[12742, 13380]	15787	[23840, 12407]	23931	[27639, 30281]	32075	[29965, 29170]
7644	[13381, 13382]	15788	[21711, 11726]	23932	[30282, 1210]	32076	[30422, 15577]
7645	[5314, 13383]	15789	[22938, 23613]	23933	[30283, 30284]	32077	[13789, 13070]
7646	[13384, 13385]	15790	[2859, 22404]	23934	[27326, 30129]	32078	[28289, 29153]
7647	[13386, 13387]	15791	[23841, 22524]	23935	[4325, 18931]	32079	[30416, 30541]
7648	[13388, 13389]	15792	[23842, 23843]	23936	[1512, 30285]	32080	[27754, 19096]
7649	[5934, 13390]	15793	[23844, 23845]	23937	[6611, 15482]	32081	[30755, 30091]
7650	[13391, 1984]	15794	[23846, 8866]	23938	[28430, 28952]	32082	[15807, 1702]
7651	[13392, 13393]	15795	[23847, 23604]	23939	[481, 17686]	32083	[30445, 28282]
7652	[13394, 13395]	15796	[7223, 23828]	23940	[19691, 5337]	32084	[30233, 30189]
7653	[13396, 13397]	15797	[23784, 23848]	23941	[28966, 30286]	32085	[28654, 15993]
7654	[13398, 13399]	15798	[23849, 23850]	23942	[27359, 15490]	32086	[31060, 30518]
7655	[13400, 13401]	15799	[23851, 23852]	23943	[29756, 6937]	32087	[30041, 28567]
7656	[13402, 13403]	15800	[3178, 7472]	23944	[30287, 30190]	32088	[31312, 18376]
7657	[13404, 13405]	15801	[10037, 23853]	23945	[27122, 17902]	32089	[14175, 4485]

7658	[13406, 13407]	15802	[22667, 23854]	23946	[28307, 18467]	32090	[15991, 18146]
7659	[13408, 13409]	15803	[23855, 20175]	23947	[27718, 12840]	32091	[17369, 32452]
7660	[13410, 4237]	15804	[23856, 7875]	23948	[1775, 30288]	32092	[30701, 6638]
7661	[13411, 13412]	15805	[23857, 21772]	23949	[4455, 28318]	32093	[30614, 18797]
7662	[13413, 13414]	15806	[23858, 12403]	23950	[30289, 27762]	32094	[30479, 17704]
7663	[13415, 13416]	15807	[2773, 11281]	23951	[12618, 4739]	32095	[15818, 30457]
7664	[13417, 13418]	15808	[23859, 23860]	23952	[30290, 30291]	32096	[29630, 16784]
7665	[4492, 13419]	15809	[23861, 23862]	23953	[30012, 16033]	32097	[32498, 32512]
7666	[13420, 13421]	15810	[22594, 23863]	23954	[1319, 5108]	32098	[31139, 15008]
7667	[13422, 13423]	15811	[23864, 961]	23955	[17318, 16376]	32099	[13585, 30718]
7668	[13424, 1302]	15812	[21610, 23865]	23956	[29461, 30292]	32100	[12807, 30487]
7669	[7014, 13425]	15813	[23866, 23867]	23957	[30293, 19032]	32101	[7063, 17588]
7670	[13426, 13427]	15814	[20889, 20392]	23958	[27545, 18766]	32102	[30747, 4842]
7671	[4986, 13428]	15815	[23868, 10285]	23959	[30294, 30295]	32103	[18690, 17595]
7672	[13429, 13430]	15816	[926, 22974]	23960	[29494, 16087]	32104	[31104, 31135]
7673	[6654, 13431]	15817	[23869, 3484]	23961	[28833, 16462]	32105	[28496, 31239]
7674	[13432, 5448]	15818	[23870, 23871]	23962	[30296, 29150]	32106	[32488, 32517]
7675	[13433, 7061]	15819	[11276, 23427]	23963	[30297, 30298]	32107	[4, 27585]
7676	[13434, 13435]	15820	[23872, 23873]	23964	[30044, 12891]	32108	[6596, 32478]
7677	[12964, 13436]	15821	[23874, 12151]	23965	[29044, 29681]	32109	[18875, 29931]
7678	[13056, 13437]	15822	[23875, 23876]	23966	[4813, 5285]	32110	[18153, 19190]
7679	[6433, 13438]	15823	[23877, 23352]	23967	[15662, 17034]	32111	[17053, 19303]
7680	[5036, 13439]	15824	[23878, 23879]	23968	[5677, 17036]	32112	[19852, 19784]
7681	[1612, 13440]	15825	[23301, 23880]	23969	[29251, 15755]	32113	[31202, 14683]
7682	[4184, 13441]	15826	[8415, 23881]	23970	[4598, 1142]	32114	[28839, 30075]
7683	[13442, 13443]	15827	[23882, 8775]	23971	[4292, 30299]	32115	[6619, 29487]
7684	[13444, 13445]	15828	[23883, 23884]	23972	[30300, 19254]	32116	[29311, 30642]
7685	[13446, 1044]	15829	[23885, 23886]	23973	[28181, 1398]	32117	[18077, 28299]
7686	[13447, 13448]	15830	[7679, 23887]	23974	[27170, 19488]	32118	[28767, 27658]
7687	[13449, 13450]	15831	[23888, 23889]	23975	[30301, 30302]	32119	[31213, 5184]
7688	[13451, 13452]	15832	[23890, 9248]	23976	[16528, 18426]	32120	[6869, 30558]
7689	[13453, 13454]	15833	[22344, 23891]	23977	[30303, 30304]	32121	[15179, 14723]
7690	[1839, 13455]	15834	[21912, 9085]	23978	[16227, 30305]	32122	[16410, 13015]
7691	[13456, 6040]	15835	[23892, 20354]	23979	[30306, 4493]	32123	[30277, 19610]
7692	[13457, 13458]	15836	[23893, 11761]	23980	[29180, 30307]	32124	[4157, 13541]
7693	[13459, 13460]	15837	[21559, 23894]	23981	[6877, 30159]	32125	[5369, 32456]
7694	[1352, 13461]	15838	[23895, 20160]	23982	[17512, 27631]	32126	[18253, 16864]
7695	[13462, 13463]	15839	[19939, 8312]	23983	[5002, 27559]	32127	[31101, 14975]
7696	[13464, 13465]	15840	[2819, 22299]	23984	[30308, 30289]	32128	[16005, 18937]
7697	[13466, 13467]	15841	[23896, 3620]	23985	[12805, 30309]	32129	[1956, 27192]
7698	[13468, 13469]	15842	[23897, 22923]	23986	[17881, 19572]	32130	[32516, 30758]
7699	[13470, 13471]	15843	[10806, 20294]	23987	[19799, 30310]	32131	[32518, 30397]
7700	[13472, 13473]	15844	[23898, 23899]	23988	[12801, 27740]	32132	[5312, 28554]
7701	[13474, 13475]	15845	[11945, 10645]	23989	[29441, 13620]	32133	[13287, 30523]

7702	[13476, 13477]	15846	[9035, 2513]	23990	[15760, 27126]	32134	[5123, 32485]
7703	[13478, 13479]	15847	[23900, 23901]	23991	[15399, 30101]	32135	[18384, 28018]
7704	[13480, 13481]	15848	[23902, 23903]	23992	[19238, 30311]	32136	[29904, 29398]
7705	[13482, 13483]	15849	[23904, 23905]	23993	[15138, 13144]	32137	[31159, 29669]
7706	[6889, 13484]	15850	[10140, 12182]	23994	[17423, 27375]	32138	[16037, 27797]
7707	[477, 13485]	15851	[9314, 520]	23995	[18202, 18700]	32139	[6681, 27202]
7708	[13486, 13487]	15852	[23906, 23907]	23996	[18731, 30312]	32140	[30321, 14753]
7709	[13488, 13489]	15853	[21009, 12340]	23997	[4540, 4168]	32141	[28444, 29249]
7710	[13490, 13491]	15854	[23908, 23909]	23998	[30313, 30314]	32142	[4238, 30792]
7711	[13492, 13493]	15855	[21175, 23910]	23999	[29959, 15734]	32143	[6080, 30992]
7712	[13494, 4715]	15856	[21648, 23911]	24000	[30125, 27215]	32144	[4263, 30542]
7713	[13495, 13496]	15857	[23912, 22040]	24001	[30315, 16373]	32145	[14058, 5841]
7714	[4159, 6875]	15858	[23913, 23914]	24002	[6687, 411]	32146	[16095, 32519]
7715	[13497, 13498]	15859	[23915, 23916]	24003	[13252, 28063]	32147	[30580, 30065]
7716	[13499, 13500]	15860	[23917, 10705]	24004	[28913, 30316]	32148	[4556, 28785]
7717	[13501, 13502]	15861	[23918, 9037]	24005	[19343, 18662]	32149	[16452, 32479]
7718	[13503, 7023]	15862	[23919, 2191]	24006	[30317, 30318]	32150	[31297, 17868]
7719	[13504, 13505]	15863	[21519, 2105]	24007	[27714, 19676]	32151	[31283, 16616]
7720	[13506, 13507]	15864	[23920, 10153]	24008	[30319, 17821]	32152	[32492, 28096]
7721	[13508, 13509]	15865	[22695, 8520]	24009	[27219, 4252]	32153	[30415, 29751]
7722	[13510, 12691]	15866	[22131, 23921]	24010	[28094, 29269]	32154	[29104, 29361]
7723	[6883, 13511]	15867	[23922, 23923]	24011	[12677, 29179]	32155	[19550, 28601]
7724	[1343, 5584]	15868	[9334, 12211]	24012	[29837, 30320]	32156	[4929, 31142]
7725	[13512, 13513]	15869	[23924, 23925]	24013	[1073, 13848]	32157	[13479, 30593]
7726	[13514, 13515]	15870	[20959, 23926]	24014	[30068, 18545]	32158	[6529, 31017]
7727	[6706, 13516]	15871	[19905, 23927]	24015	[28518, 29564]	32159	[28017, 29873]
7728	[7033, 4500]	15872	[22841, 10619]	24016	[29386, 13992]	32160	[15088, 30089]
7729	[7034, 13517]	15873	[22929, 20859]	24017	[29788, 13222]	32161	[30405, 17679]
7730	[4862, 13518]	15874	[9710, 23928]	24018	[29056, 14316]	32162	[27506, 30562]
7731	[13519, 6552]	15875	[23929, 23930]	24019	[18102, 4808]	32163	[32489, 27434]
7732	[104, 5166]	15876	[23931, 23932]	24020	[27700, 30321]	32164	[28279, 30408]
7733	[13520, 13521]	15877	[23933, 12358]	24021	[6006, 1923]	32165	[30265, 29857]
7734	[13522, 13523]	15878	[23934, 20233]	24022	[30322, 5421]	32166	[16945, 18629]
7735	[13524, 13525]	15879	[23935, 11676]	24023	[30323, 30324]	32167	[28421, 18799]
7736	[13526, 13527]	15880	[762, 23936]	24024	[19434, 18591]	32168	[31307, 18896]
7737	[13528, 13529]	15881	[9297, 21113]	24025	[28455, 7138]	32169	[32476, 19636]
7738	[7006, 6592]	15882	[23023, 23937]	24026	[7053, 30325]	32170	[14158, 29339]
7739	[13530, 1102]	15883	[21348, 23938]	24027	[13395, 7107]	32171	[31309, 29237]
7740	[13531, 12819]	15884	[9869, 20903]	24028	[30326, 14253]	32172	[31219, 5625]
7741	[13532, 12821]	15885	[23939, 11973]	24029	[16597, 30327]	32173	[14168, 17280]
7742	[5541, 13533]	15886	[20322, 23940]	24030	[16885, 14410]	32174	[29531, 15238]
7743	[13534, 13535]	15887	[21862, 23941]	24031	[30328, 29731]	32175	[27378, 29730]
7744	[4321, 13536]	15888	[23942, 21040]	24032	[27765, 30329]	32176	[6868, 32518]
7745	[13537, 13538]	15889	[23174, 23943]	24033	[30330, 29945]	32177	[30833, 12715]

7746	[13539, 13540]	15890	[23944, 23945]	24034	[16088, 15197]	32178	[28603, 29823]
7747	[13541, 13542]	15891	[23946, 23947]	24035	[30331, 4371]	32179	[30186, 1687]
7748	[13543, 13544]	15892	[11946, 23948]	24036	[18133, 18603]	32180	[16026, 30874]
7749	[13545, 13546]	15893	[3680, 3482]	24037	[29929, 17828]	32181	[29709, 15598]
7750	[13547, 13548]	15894	[22977, 9657]	24038	[27957, 30332]	32182	[27153, 19507]
7751	[13549, 13550]	15895	[23463, 23949]	24039	[30333, 30334]	32183	[30053, 14973]
7752	[13551, 13552]	15896	[23950, 9362]	24040	[6511, 30119]	32184	[28040, 31124]
7753	[13553, 4924]	15897	[7190, 23951]	24041	[18473, 1446]	32185	[6727, 13164]
7754	[13554, 13555]	15898	[23952, 20708]	24042	[30335, 30336]	32186	[28652, 4855]
7755	[13556, 13557]	15899	[23953, 23954]	24043	[29456, 30337]	32187	[4797, 28438]
7756	[13556, 13558]	15900	[23955, 23956]	24044	[14531, 18654]	32188	[270, 32503]
7757	[13559, 5086]	15901	[10833, 21382]	24045	[30338, 30339]	32189	[17353, 27591]
7758	[13560, 5088]	15902	[21584, 21677]	24046	[12779, 18888]	32190	[13146, 32520]
7759	[13561, 13562]	15903	[655, 22636]	24047	[17838, 29967]	32191	[16940, 28879]
7760	[13563, 13564]	15904	[12505, 10572]	24048	[1490, 29696]	32192	[16779, 29754]
7761	[13565, 13566]	15905	[21274, 10574]	24049	[28533, 27844]	32193	[5137, 6847]
7762	[13567, 13236]	15906	[8865, 23400]	24050	[17984, 15416]	32194	[31014, 16464]
7763	[13452, 13568]	15907	[23957, 22204]	24051	[30202, 30340]	32195	[6689, 19369]
7764	[13569, 13570]	15908	[23958, 20667]	24052	[30341, 19575]	32196	[30086, 31264]
7765	[13217, 13571]	15909	[23959, 23960]	24053	[7133, 19577]	32197	[32521, 30704]
7766	[13572, 13573]	15910	[22717, 10697]	24054	[27245, 30342]	32198	[32522, 31160]
7767	[13574, 13575]	15911	[20825, 23961]	24055	[18658, 30343]	32199	[15349, 32457]
7768	[6398, 13576]	15912	[23962, 7564]	24056	[30344, 30084]	32200	[15302, 30954]
7769	[13577, 13578]	15913	[23963, 23964]	24057	[15029, 30345]	32201	[32517, 32522]
7770	[13579, 13580]	15914	[8610, 11119]	24058	[30346, 13381]	32202	[30716, 32505]
7771	[5428, 13581]	15915	[23965, 20527]	24059	[19123, 18337]	32203	[13878, 12930]
7772	[13582, 13583]	15916	[11968, 23966]	24060	[15517, 19420]	32204	[18302, 15428]
7773	[13584, 13585]	15917	[23967, 23968]	24061	[27803, 29913]	32205	[32520, 27102]
7774	[13586, 13587]	15918	[22172, 10132]	24062	[16293, 18149]	32206	[14301, 4034]
7775	[6314, 13588]	15919	[23969, 23802]	24063	[1500, 29702]	32207	[6835, 30740]
7776	[13589, 13590]	15920	[23970, 574]	24064	[16143, 30347]	32208	[19293, 28774]
7777	[13591, 13592]	15921	[23971, 23972]	24065	[28546, 6528]	32209	[31270, 29109]
7778	[13593, 13594]	15922	[23973, 23974]	24066	[1033, 15379]	32210	[19371, 30480]
7779	[13595, 13596]	15923	[20849, 23975]	24067	[30348, 17878]	32211	[30278, 30741]
7780	[13597, 13598]	15924	[23976, 23977]	24068	[14338, 27941]	32212	[27482, 6487]
7781	[258, 13599]	15925	[8368, 23978]	24069	[30349, 16498]	32213	[17341, 31284]
7782	[13600, 13601]	15926	[23979, 23980]	24070	[6060, 335]	32214	[32514, 14215]
7783	[13602, 6286]	15927	[11642, 139]	24071	[30208, 27388]	32215	[30365, 19640]
7784	[13603, 13604]	15928	[23981, 22212]	24072	[30350, 18753]	32216	[31192, 18567]
7785	[13605, 13606]	15929	[23982, 20557]	24073	[5044, 1526]	32217	[29336, 16735]
7786	[13607, 13608]	15930	[11872, 22011]	24074	[27615, 28863]	32218	[14268, 19250]
7787	[13609, 6088]	15931	[23983, 23984]	24075	[4639, 14965]	32219	[7027, 29512]
7788	[13610, 13611]	15932	[940, 23985]	24076	[30351, 5164]	32220	[17689, 27620]
7789	[6219, 5466]	15933	[23986, 23987]	24077	[16668, 30352]	32221	[13412, 32523]

7790	[13612, 13613]	15934	[11447, 10603]	24078	[7009, 30353]	32222	[32524, 19522]
7791	[13513, 7181]	15935	[23988, 23989]	24079	[4374, 30354]	32223	[31074, 32521]
7792	[13614, 13615]	15936	[9200, 23990]	24080	[27750, 27971]	32224	[18548, 19398]
7793	[13616, 13617]	15937	[23697, 9793]	24081	[30355, 30356]	32225	[6197, 31007]
7794	[13618, 13619]	15938	[8951, 23991]	24082	[7087, 4068]	32226	[5956, 5377]
7795	[13620, 13621]	15939	[22000, 23992]	24083	[4446, 18906]	32227	[31172, 16006]
7796	[6700, 13622]	15940	[2461, 23993]	24084	[19442, 17969]	32228	[27105, 29344]
7797	[13623, 13624]	15941	[21071, 23994]	24085	[29957, 30357]	32229	[28962, 13241]
7798	[4866, 1260]	15942	[23995, 23996]	24086	[29315, 30358]	32230	[14218, 1754]
7799	[13625, 13626]	15943	[2362, 23997]	24087	[13787, 30359]	32231	[27774, 32482]
7800	[13627, 6260]	15944	[23998, 23999]	24088	[30360, 14438]	32232	[31195, 1795]
7801	[13628, 13629]	15945	[24000, 24001]	24089	[14585, 30262]	32233	[18943, 27391]
7802	[13630, 13631]	15946	[3558, 24002]	24090	[17849, 19701]	32234	[19660, 32509]
7803	[1356, 13632]	15947	[7565, 24003]	24091	[13279, 30361]	32235	[18407, 18340]
7804	[13633, 4343]	15948	[24004, 24005]	24092	[30362, 18989]	32236	[14239, 32525]
7805	[13634, 13635]	15949	[24006, 9071]	24093	[30327, 28193]	32237	[19141, 31011]
7806	[13054, 1752]	15950	[24007, 21191]	24094	[5117, 343]	32238	[31305, 29676]
7807	[13636, 13637]	15951	[21222, 9214]	24095	[13483, 13302]	32239	[30172, 12714]
7808	[13638, 13639]	15952	[8119, 11474]	24096	[27684, 30363]	32240	[29023, 30908]
7809	[13640, 13641]	15953	[22825, 24008]	24097	[30134, 19843]	32241	[18842, 16018]
7810	[13642, 4849]	15954	[22668, 24009]	24098	[29009, 15930]	32242	[30064, 31273]
7811	[13643, 13644]	15955	[569, 24010]	24099	[30059, 15357]	32243	[316, 30326]
7812	[13645, 13646]	15956	[24011, 24012]	24100	[1463, 28711]	32244	[30861, 5638]
7813	[6797, 13647]	15957	[24013, 23562]	24101	[30364, 27608]	32245	[14788, 30225]
7814	[13648, 13649]	15958	[11072, 24014]	24102	[29486, 30365]	32246	[18292, 13893]
7815	[13650, 13651]	15959	[21444, 24015]	24103	[28141, 30366]	32247	[32526, 30191]
7816	[13652, 13653]	15960	[22512, 24016]	24104	[30367, 15134]	32248	[28470, 1538]
7817	[13654, 13655]	15961	[24017, 8629]	24105	[266, 30368]	32249	[28251, 27136]
7818	[13656, 13657]	15962	[752, 24018]	24106	[13416, 29861]	32250	[28247, 30489]
7819	[13658, 13659]	15963	[24019, 24020]	24107	[28339, 27356]	32251	[15012, 31306]
7820	[13660, 13661]	15964	[24021, 11814]	24108	[15249, 5600]	32252	[16043, 30532]
7821	[13662, 13663]	15965	[24022, 12219]	24109	[1273, 15342]	32253	[1975, 13754]
7822	[13664, 13665]	15966	[22304, 24023]	24110	[14564, 5540]	32254	[28031, 13593]
7823	[13666, 5866]	15967	[12160, 24024]	24111	[6666, 30369]	32255	[28405, 16284]
7824	[4670, 13667]	15968	[21430, 10189]	24112	[30370, 6697]	32256	[13493, 15400]
7825	[13668, 13669]	15969	[242, 24025]	24113	[18497, 30371]	32257	[27111, 27496]
7826	[13670, 13671]	15970	[23761, 21788]	24114	[28080, 27330]	32258	[28542, 16428]
7827	[13672, 13673]	15971	[3769, 24026]	24115	[4993, 14534]	32259	[29161, 30727]
7828	[4128, 13674]	15972	[21663, 24027]	24116	[1457, 30372]	32260	[19095, 19327]
7829	[13675, 13676]	15973	[24028, 24029]	24117	[18529, 1404]	32261	[30462, 6669]
7830	[12667, 1758]	15974	[24030, 24031]	24118	[14126, 17419]	32262	[30978, 30872]
7831	[13677, 12623]	15975	[24032, 24033]	24119	[18798, 29643]	32263	[32527, 5468]
7832	[13678, 13679]	15976	[11931, 22171]	24120	[19541, 19498]	32264	[30600, 16024]
7833	[13680, 13681]	15977	[24034, 22440]	24121	[27079, 28789]	32265	[28871, 31221]

7834	[13682, 13683]	15978	[24035, 24036]	24122	[30373, 14868]	32266	[15610, 31250]
7835	[4448, 13684]	15979	[24037, 23384]	24123	[5751, 30374]	32267	[29794, 16292]
7836	[13685, 13686]	15980	[24038, 20852]	24124	[18851, 30375]	32268	[32502, 17311]
7837	[13687, 13688]	15981	[9438, 11811]	24125	[30376, 29528]	32269	[15836, 28402]
7838	[13689, 13690]	15982	[24039, 24040]	24126	[18698, 29530]	32270	[1763, 32528]
7839	[1961, 13691]	15983	[21812, 24041]	24127	[28497, 5976]	32271	[29513, 6432]
7840	[6422, 13692]	15984	[24042, 12111]	24128	[19183, 14573]	32272	[30881, 19094]
7841	[13693, 13694]	15985	[24043, 11543]	24129	[4626, 30377]	32273	[14427, 16873]
7842	[13695, 6194]	15986	[10850, 24044]	24130	[27683, 30378]	32274	[32511, 19140]
7843	[13696, 13697]	15987	[8592, 24045]	24131	[19128, 30379]	32275	[12918, 4125]
7844	[13698, 13699]	15988	[23782, 21342]	24132	[30380, 16232]	32276	[16252, 31304]
7845	[13700, 13701]	15989	[24046, 22028]	24133	[7072, 30362]	32277	[29971, 30717]
7846	[13702, 13703]	15990	[3479, 24047]	24134	[12996, 1108]	32278	[31242, 6778]
7847	[13704, 13705]	15991	[9444, 10576]	24135	[15936, 30381]	32279	[27606, 31277]
7848	[13706, 13707]	15992	[2138, 2472]	24136	[16408, 30382]	32280	[28595, 30879]
7849	[13708, 13709]	15993	[24048, 10126]	24137	[30383, 17306]	32281	[31188, 32495]
7850	[13710, 13711]	15994	[22874, 24049]	24138	[30384, 6818]	32282	[15401, 30788]
7851	[13712, 13713]	15995	[3167, 24050]	24139	[30352, 27152]	32283	[29416, 30970]
7852	[13714, 13715]	15996	[11734, 24051]	24140	[30385, 1786]	32284	[31055, 29972]
7853	[5018, 7002]	15997	[24052, 24053]	24141	[5155, 28616]	32285	[30112, 28723]
7854	[13716, 13717]	15998	[22089, 24054]	24142	[6409, 13874]	32286	[28087, 27661]
7855	[13718, 13719]	15999	[11431, 24055]	24143	[29879, 30386]	32287	[28928, 28951]
7856	[13720, 12963]	16000	[24056, 21490]	24144	[6855, 30387]	32288	[6263, 31222]
7857	[13721, 13722]	16001	[24057, 24058]	24145	[19772, 4409]	32289	[5169, 28540]
7858	[13723, 13724]	16002	[24059, 23029]	24146	[28790, 30388]	32290	[29583, 31204]
7859	[13725, 13726]	16003	[9028, 24060]	24147	[4864, 16014]	32291	[27649, 18620]
7860	[13727, 13728]	16004	[24061, 24062]	24148	[6585, 5100]	32292	[6043, 19107]
7861	[13729, 13730]	16005	[24063, 24064]	24149	[30389, 4137]	32293	[30354, 4411]
7862	[13731, 5434]	16006	[24065, 24066]	24150	[15587, 30390]	32294	[16607, 30900]
7863	[13732, 13733]	16007	[24067, 9131]	24151	[29611, 19476]	32295	[18360, 17313]
7864	[13734, 13735]	16008	[24068, 24069]	24152	[30391, 16391]	32296	[1971, 29675]
7865	[13736, 13737]	16009	[8206, 24070]	24153	[30011, 30392]	32297	[28329, 30160]
7866	[13738, 13739]	16010	[20116, 24071]	24154	[29863, 18521]	32298	[31099, 6526]
7867	[4296, 6061]	16011	[10817, 20212]	24155	[28835, 30138]	32299	[18832, 18464]
7868	[6680, 6976]	16012	[24072, 23825]	24156	[30393, 29008]	32300	[28204, 13708]
7869	[13383, 13740]	16013	[24073, 7587]	24157	[30394, 14418]	32301	[4047, 29430]
7870	[13741, 13742]	16014	[24074, 24075]	24158	[30395, 27533]	32302	[32529, 5449]
7871	[13743, 13744]	16015	[20755, 24076]	24159	[18636, 30396]	32303	[12863, 16047]
7872	[6589, 13745]	16016	[11862, 23835]	24160	[30397, 30398]	32304	[18472, 19349]
7873	[13746, 13747]	16017	[9414, 23981]	24161	[30399, 5967]	32305	[17579, 16929]
7874	[13748, 13749]	16018	[22378, 3826]	24162	[30400, 29384]	32306	[16683, 14074]
7875	[13750, 13751]	16019	[21544, 24077]	24163	[30257, 6180]	32307	[17892, 14452]
7876	[13752, 13753]	16020	[3742, 24078]	24164	[17241, 30401]	32308	[19059, 31040]
7877	[13754, 13755]	16021	[24079, 24080]	24165	[28727, 30402]	32309	[18867, 3998]

7878	[13756, 13757]	16022	[8906, 554]	24166	[30403, 13682]	32310	[7185, 29804]
7879	[13758, 13759]	16023	[24081, 24082]	24167	[27222, 15525]	32311	[30347, 17170]
7880	[13760, 13761]	16024	[24083, 24084]	24168	[13604, 15100]	32312	[30046, 14711]
7881	[13762, 13763]	16025	[22354, 24085]	24169	[13606, 27085]	32313	[32464, 32487]
7882	[13764, 13765]	16026	[23415, 24086]	24170	[4110, 5576]	32314	[4277, 17403]
7883	[13766, 13767]	16027	[24087, 24088]	24171	[30404, 30405]	32315	[15890, 18791]
7884	[13448, 13768]	16028	[24089, 23904]	24172	[30406, 115]	32316	[30639, 30945]
7885	[13769, 13770]	16029	[24090, 24091]	24173	[30407, 29162]	32317	[17846, 15888]
7886	[13771, 13772]	16030	[24092, 24093]	24174	[19877, 29833]	32318	[31194, 17590]
7887	[13773, 13774]	16031	[23975, 24094]	24175	[27830, 28009]	32319	[32500, 29947]
7888	[13775, 13776]	16032	[24095, 22430]	24176	[493, 17263]	32320	[14583, 17310]
7889	[6279, 13777]	16033	[12171, 11716]	24177	[30408, 4002]	32321	[13259, 30784]
7890	[6177, 13778]	16034	[20273, 24096]	24178	[17928, 17056]	32322	[27857, 28317]
7891	[13779, 83]	16035	[22010, 11080]	24179	[30409, 17897]	32323	[14229, 32524]
7892	[13780, 13781]	16036	[22386, 22597]	24180	[30259, 4731]	32324	[16432, 4814]
7893	[13782, 13783]	16037	[24097, 24098]	24181	[29691, 17351]	32325	[5888, 14457]
7894	[13784, 13785]	16038	[3034, 8579]	24182	[16002, 19415]	32326	[1798, 29329]
7895	[13786, 13787]	16039	[23557, 24099]	24183	[27710, 30410]	32327	[19200, 30429]
7896	[13788, 13789]	16040	[24100, 21649]	24184	[4352, 16630]	32328	[29014, 16684]
7897	[13790, 6603]	16041	[24101, 24102]	24185	[13048, 19900]	32329	[1796, 31102]
7898	[13791, 13792]	16042	[23648, 24103]	24186	[30411, 27409]	32330	[27920, 29981]
7899	[5046, 13793]	16043	[24104, 8773]	24187	[28566, 30412]	32331	[29187, 30789]
7900	[13794, 13795]	16044	[24105, 23479]	24188	[30413, 16072]	32332	[32515, 17138]
7901	[13796, 6484]	16045	[24106, 23251]	24189	[19670, 30414]	32333	[30345, 31293]
7902	[13797, 13798]	16046	[9303, 24059]	24190	[29419, 1891]	32334	[31012, 7177]
7903	[13799, 13800]	16047	[24107, 24108]	24191	[28492, 27276]	32335	[19668, 6886]
7904	[5201, 13801]	16048	[21144, 10237]	24192	[294, 18211]	32336	[30060, 19609]
7905	[6181, 13802]	16049	[12315, 24109]	24193	[17491, 13329]	32337	[16575, 30938]
7906	[13803, 13804]	16050	[10813, 21763]	24194	[1539, 14278]	32338	[14360, 27592]
7907	[13805, 13806]	16051	[8075, 19913]	24195	[4234, 29840]	32339	[19800, 18310]
7908	[13557, 13807]	16052	[7737, 22230]	24196	[30052, 30415]	32340	[14199, 28937]
7909	[13808, 13809]	16053	[9235, 8234]	24197	[1205, 6389]	32341	[6386, 15470]
7910	[13810, 13811]	16054	[11817, 7556]	24198	[29692, 30416]	32342	[27456, 19439]
7911	[13812, 13813]	16055	[24110, 24111]	24199	[30417, 30418]	32343	[32454, 31162]
7912	[13814, 13815]	16056	[23319, 24112]	24200	[13867, 4534]	32344	[30547, 30193]
7913	[13816, 13817]	16057	[11501, 24113]	24201	[30419, 30420]	32345	[7029, 28406]
7914	[13818, 13819]	16058	[10142, 12561]	24202	[6751, 19324]	32346	[1882, 28977]
7915	[5349, 3926]	16059	[20919, 24114]	24203	[5952, 15299]	32347	[30309, 16720]
7916	[13820, 13821]	16060	[21418, 3773]	24204	[6676, 30421]	32348	[27248, 27939]
7917	[13822, 1348]	16061	[24115, 20163]	24205	[14587, 30422]	32349	[30738, 28464]
7918	[13823, 13824]	16062	[734, 24116]	24206	[15822, 29274]	32350	[13469, 16574]
7919	[13825, 1166]	16063	[23780, 3094]	24207	[17840, 29744]	32351	[32475, 4821]
7920	[13826, 13827]	16064	[21512, 24117]	24208	[30423, 29640]	32352	[30802, 31223]
7921	[13828, 13829]	16065	[24118, 24119]	24209	[499, 30424]	32353	[14311, 19681]

7922	[13830, 13831]	16066	[23805, 2031]	24210	[16197, 18314]	32354	[5774, 31311]
7923	[13832, 13833]	16067	[24120, 24121]	24211	[28125, 19625]	32355	[27198, 17315]
7924	[13834, 107]	16068	[11949, 24122]	24212	[6293, 29765]	32356	[16068, 28155]
7925	[13835, 13203]	16069	[24123, 3217]	24213	[30425, 27638]	32357	[29766, 30243]
7926	[13836, 13837]	16070	[22561, 24124]	24214	[28690, 18637]	32358	[30671, 32529]
7927	[13838, 13839]	16071	[24125, 22724]	24215	[27826, 4789]	32359	[27804, 32490]
7928	[13840, 5061]	16072	[24126, 22728]	24216	[112, 6750]	32360	[29163, 13614]
7929	[13841, 13842]	16073	[9612, 21906]	24217	[27834, 18817]	32361	[16330, 17891]
7930	[13843, 13844]	16074	[24127, 9686]	24218	[16299, 30426]	32362	[4666, 13602]
7931	[5284, 13845]	16075	[24128, 24129]	24219	[13063, 15653]	32363	[14422, 12939]
7932	[13846, 13847]	16076	[24130, 24131]	24220	[30286, 17493]	32364	[30510, 16794]
7933	[13848, 13849]	16077	[24132, 3248]	24221	[17531, 17639]	32365	[31278, 32526]
7934	[13850, 13851]	16078	[7705, 12478]	24222	[18510, 29572]	32366	[30712, 5158]
7935	[13852, 5881]	16079	[24133, 24134]	24223	[14393, 30427]	32367	[5028, 1232]
7936	[13853, 12753]	16080	[2104, 8389]	24224	[19733, 18868]	32368	[32530, 5626]
7937	[13854, 13855]	16081	[2421, 22969]	24225	[19139, 19738]	32369	[27651, 28995]
7938	[13856, 13857]	16082	[9324, 24135]	24226	[14994, 6811]	32370	[32510, 19098]
7939	[13858, 1123]	16083	[24136, 22537]	24227	[27416, 13402]	32371	[28644, 27236]
7940	[5063, 13859]	16084	[3324, 24137]	24228	[6240, 15743]	32372	[29634, 29569]
7941	[13860, 13861]	16085	[24138, 24139]	24229	[18761, 19493]	32373	[32496, 19869]
7942	[13862, 13863]	16086	[9093, 22454]	24230	[16142, 19180]	32374	[28107, 29280]
7943	[13864, 13865]	16087	[24140, 24141]	24231	[30428, 19409]	32375	[14182, 31077]
7944	[13866, 13867]	16088	[24142, 24143]	24232	[15427, 5261]	32376	[12775, 16577]
7945	[13868, 3963]	16089	[21363, 7411]	24233	[30429, 18938]	32377	[29746, 6342]
7946	[13869, 13870]	16090	[24144, 10400]	24234	[15487, 19411]	32378	[14719, 30022]
7947	[12998, 13871]	16091	[12485, 24145]	24235	[19744, 5900]	32379	[19872, 28393]
7948	[13872, 13873]	16092	[11954, 24146]	24236	[17551, 30430]	32380	[31280, 31046]
7949	[13874, 13875]	16093	[3263, 21169]	24237	[18415, 18175]	32381	[32528, 15478]
7950	[13876, 13877]	16094	[24147, 24148]	24238	[30431, 17110]	32382	[30813, 5943]
7951	[5493, 13878]	16095	[24149, 24150]	24239	[17395, 30432]	32383	[17626, 4504]
7952	[13879, 13880]	16096	[12414, 24151]	24240	[13008, 18034]	32384	[19486, 27794]
7953	[13881, 13882]	16097	[3040, 9759]	24241	[5925, 16540]	32385	[4313, 13634]
7954	[13883, 13884]	16098	[10291, 24152]	24242	[27227, 17904]	32386	[30946, 19464]
7955	[13885, 13886]	16099	[24153, 9992]	24243	[28846, 28081]	32387	[30971, 17223]
7956	[13887, 1074]	16100	[22420, 24154]	24244	[30433, 27891]	32388	[4386, 19129]
7957	[13888, 1119]	16101	[23197, 22003]	24245	[28573, 30166]	32389	[32525, 1913]
7958	[6979, 13889]	16102	[24155, 24156]	24246	[29674, 27909]	32390	[28757, 28050]
7959	[13890, 13891]	16103	[24157, 20371]	24247	[4634, 29244]	32391	[29683, 32530]
7960	[13892, 5080]	16104	[22453, 22153]	24248	[30434, 30435]	32392	[5671, 28869]
7961	[13893, 13894]	16105	[11922, 12494]	24249	[15853, 28663]	32393	[18181, 14901]
7962	[13895, 5476]	16106	[11352, 24158]	24250	[14424, 30436]	32394	[30540, 14028]
7963	[13896, 5974]	16107	[24159, 22471]	24251	[1727, 13132]	32395	[5645, 14890]
7964	[13897, 1730]	16108	[24160, 24161]	24252	[5461, 17712]	32396	[27875, 7042]
7965	[13898, 13899]	16109	[24162, 24163]	24253	[30437, 19791]	32397	[19880, 19188]

7966	[13900, 13901]	16110	[24164, 24165]	24254	[12910, 30438]	32398	[18142, 27853]
7967	[13902, 13459]	16111	[24166, 24167]	24255	[14246, 15284]	32399	[4656, 6313]
7968	[13903, 13388]	16112	[24168, 24169]	24256	[6189, 30439]	32400	[13707, 18061]
7969	[13904, 13905]	16113	[24098, 10722]	24257	[27272, 19509]	32401	[16437, 18964]
7970	[13906, 13907]	16114	[3449, 24170]	24258	[6221, 18850]	32402	[15878, 30769]
7971	[13908, 1744]	16115	[23128, 8322]	24259	[14270, 30440]	32403	[13576, 30917]
7972	[13909, 23]	16116	[24171, 24172]	24260	[18470, 30441]	32404	[17941, 30507]
7973	[7038, 13910]	16117	[24173, 24174]	24261	[30442, 15830]	32405	[30663, 30111]
7974	[13911, 13912]	16118	[20659, 24175]	24262	[30363, 29285]	32406	[13894, 32471]
7975	[4847, 13913]	16119	[24176, 24177]	24263	[1435, 6536]	32407	[7096, 31177]
7976	[13914, 13915]	16120	[24178, 2480]	24264	[16764, 5714]	32408	[16201, 17798]
7977	[13916, 13917]	16121	[10970, 23334]	24265	[16765, 1698]	32409	[19187, 18702]
7978	[13847, 506]	16122	[24179, 10805]	24266	[28198, 17031]	32410	[30953, 28748]
7979	[13918, 4431]	16123	[9780, 3466]	24267	[17701, 30443]	32411	[1387, 13398]
7980	[13919, 13920]	16124	[23903, 24180]	24268	[19101, 29499]	32412	[15289, 28309]
7981	[13921, 13922]	16125	[24181, 20453]	24269	[29248, 15459]	32413	[32523, 28948]
7982	[13923, 13924]	16126	[20142, 22572]	24270	[1979, 18484]	32414	[14911, 13996]
7983	[13925, 13926]	16127	[24182, 2793]	24271	[19103, 30409]	32415	[13475, 28462]
7984	[13877, 13927]	16128	[20535, 11207]	24272	[4464, 28927]	32416	[27887, 29312]
7985	[13928, 13929]	16129	[20537, 24183]	24273	[30444, 30445]	32417	[31282, 31165]
7986	[13930, 13931]	16130	[9956, 576]	24274	[16793, 27296]	32418	[17794, 15153]
7987	[13932, 13933]	16131	[24184, 24185]	24275	[13819, 17287]	32419	[32519, 14538]
7988	[13934, 13935]	16132	[24186, 24187]	24276	[19307, 30264]	32420	[30759, 30785]
7989	[13936, 13937]	16133	[24188, 9417]	24277	[14891, 6935]	32421	[18834, 15158]
7990	[6455, 13938]	16134	[24189, 24190]	24278	[19143, 30446]	32422	[19017, 32504]
7991	[13939, 13940]	16135	[24191, 24192]	24279	[30447, 1244]	32423	[5901, 13456]
7992	[1159, 13941]	16136	[24193, 24194]	24280	[29028, 30448]	32424	[16998, 12907]
7993	[4393, 13942]	16137	[9792, 3700]	24281	[28511, 29194]	32425	[19432, 31166]
7994	[13943, 13944]	16138	[7215, 12467]	24282	[5631, 16747]	32426	[27263, 27599]
7995	[13945, 13946]	16139	[22291, 21424]	24283	[17677, 27689]	32427	[16741, 32473]
7996	[13947, 13948]	16140	[22592, 23586]	24284	[27257, 17576]	32428	[14537, 31154]
7997	[13949, 13950]	16141	[3587, 24195]	24285	[28029, 4205]	32429	[17541, 5330]
7998	[12795, 13951]	16142	[24196, 24197]	24286	[30227, 28088]	32430	[19809, 29154]
7999	[13829, 13952]	16143	[24198, 10006]	24287	[27604, 15901]	32431	[29268, 13579]
8000	[13953, 13954]	16144	[10164, 24199]	24288	[4021, 28471]	32432	[30295, 6019]
8001	[13955, 13956]	16145	[24200, 24201]	24289	[27990, 17911]	32433	[28002, 1734]
8002	[13957, 13958]	16146	[21087, 3158]	24290	[17937, 6660]	32434	[19649, 5646]
8003	[13959, 1949]	16147	[24202, 3509]	24291	[16351, 16777]	32435	[6403, 4994]
8004	[13960, 13961]	16148	[19906, 24203]	24292	[16534, 4514]	32436	[30667, 15575]
8005	[13962, 13963]	16149	[20745, 24204]	24293	[17879, 27528]	32437	[19706, 29780]
8006	[13964, 13965]	16150	[22775, 9536]	24294	[27783, 30449]	32438	[16217, 29952]
8007	[13966, 13967]	16151	[24205, 24206]	24295	[19142, 30450]	32439	[12935, 15545]
8008	[13458, 12640]	16152	[10760, 24207]	24296	[17288, 30451]	32440	[30525, 4284]
8009	[13968, 13969]	16153	[24207, 23054]	24297	[19527, 484]	32441	[16239, 18541]

8010	[13970, 13971]	16154	[24208, 24209]	24298	[19847, 4648]	32442	[28003, 30344]
8011	[13972, 13973]	16155	[23315, 8769]	24299	[6903, 29396]	32443	[13254, 30453]
8012	[13093, 13974]	16156	[24210, 24211]	24300	[29397, 19747]	32444	[31288, 13180]
8013	[336, 13975]	16157	[24212, 11939]	24301	[27350, 27288]	32445	[27384, 29472]
8014	[1602, 13976]	16158	[11823, 8944]	24302	[18396, 17666]	32446	[27113, 31156]
8015	[13977, 13978]	16159	[24213, 20249]	24303	[30452, 4633]	32447	[32501, 32467]
8016	[13979, 13980]	16160	[21005, 9434]	24304	[30424, 18159]	32448	[30982, 32527]
8017	[6649, 13981]	16161	[7681, 3468]	24305	[17253, 28587]	32449	[30454, 28715]
8018	[13982, 13983]	16162	[10876, 24214]	24306	[30453, 30454]	32450	[32531, 26833]
8019	[13984, 5384]	16163	[24215, 614]	24307	[1963, 27117]	32451	[10880, 26602]
8020	[13985, 1371]	16164	[8293, 24216]	24308	[30455, 30456]	32452	[22027, 31872]
8021	[13986, 13987]	16165	[22845, 2526]	24309	[30457, 16503]	32453	[31562, 31794]
8022	[13988, 13989]	16166	[24070, 24217]	24310	[19564, 30458]	32454	[3396, 32441]
8023	[13990, 13991]	16167	[11703, 24218]	24311	[4960, 30459]	32455	[32392, 25281]
8024	[13992, 13993]	16168	[24219, 9119]	24312	[29869, 19049]	32456	[8844, 8169]
8025	[13994, 5877]	16169	[3029, 10034]	24313	[30460, 5177]	32457	[21526, 32374]
8026	[13995, 5879]	16170	[3031, 21116]	24314	[386, 17017]	32458	[32427, 25581]
8027	[13996, 13997]	16171	[20487, 21288]	24315	[30461, 27502]	32459	[25449, 31945]
8028	[13998, 4727]	16172	[7349, 24220]	24316	[17619, 30462]	32460	[32419, 22821]
8029	[13999, 14000]	16173	[3845, 20835]	24317	[17544, 29537]	32461	[32259, 737]
8030	[3851, 14001]	16174	[21051, 24221]	24318	[19797, 472]	32462	[32146, 26408]
8031	[14002, 14003]	16175	[8198, 8032]	24319	[30463, 28799]	32463	[21259, 24823]
8032	[14004, 14005]	16176	[20277, 24222]	24320	[6527, 30348]	32464	[32398, 8896]
8033	[14006, 14007]	16177	[24223, 24224]	24321	[30464, 12796]	32465	[22623, 25817]
8034	[5294, 14008]	16178	[10943, 24225]	24322	[4067, 30465]	32466	[8313, 9384]
8035	[14009, 14010]	16179	[24226, 3627]	24323	[29378, 16250]	32467	[21080, 31936]
8036	[14011, 14012]	16180	[11217, 24227]	24324	[12975, 17882]	32468	[9225, 10243]
8037	[14013, 3863]	16181	[24228, 10257]	24325	[18583, 30466]	32469	[3763, 10770]
8038	[14014, 14015]	16182	[24229, 12223]	24326	[19697, 30467]	32470	[26676, 25772]
8039	[14016, 14017]	16183	[9477, 24230]	24327	[27494, 27791]	32471	[32021, 691]
8040	[14018, 14019]	16184	[24231, 12134]	24328	[18293, 1909]	32472	[22738, 21565]
8041	[14020, 14021]	16185	[24232, 2757]	24329	[16363, 19551]	32473	[23362, 21276]
8042	[14022, 14023]	16186	[7686, 24233]	24330	[28524, 13109]	32474	[32433, 874]
8043	[14024, 14025]	16187	[24234, 3667]	24331	[19397, 30468]	32475	[32230, 23556]
8044	[14026, 14027]	16188	[24235, 24236]	24332	[19399, 5227]	32476	[12277, 26405]
8045	[1676, 4392]	16189	[24237, 24238]	24333	[30217, 4882]	32477	[1003, 9490]
8046	[14028, 1655]	16190	[21845, 24239]	24334	[19373, 7032]	32478	[32438, 23387]
8047	[12711, 14029]	16191	[9775, 22328]	24335	[28705, 17153]	32479	[24851, 3256]
8048	[14030, 6203]	16192	[8789, 12379]	24336	[18008, 16561]	32480	[24874, 25256]
8049	[14031, 4926]	16193	[7422, 24240]	24337	[30288, 30469]	32481	[11767, 20289]
8050	[14032, 14033]	16194	[3132, 24241]	24338	[5012, 16728]	32482	[31935, 24512]
8051	[14034, 14035]	16195	[24242, 3264]	24339	[19727, 17479]	32483	[11296, 23895]
8052	[14036, 14037]	16196	[24243, 24244]	24340	[30470, 30471]	32484	[31612, 32067]
8053	[14038, 14039]	16197	[8381, 8942]	24341	[29784, 30472]	32485	[8114, 32449]

8054	[14040, 14041]	16198	[24245, 24246]	24342	[13991, 28206]	32486	[25242, 24833]
8055	[14042, 14043]	16199	[24247, 22315]	24343	[30473, 1797]	32487	[26101, 24911]
8056	[14044, 14045]	16200	[11113, 24248]	24344	[12706, 12689]	32488	[23070, 24110]
8057	[14046, 13534]	16201	[24249, 24250]	24345	[5071, 5680]	32489	[32436, 31903]
8058	[14047, 14048]	16202	[24251, 11866]	24346	[30474, 18882]	32490	[26901, 25958]
8059	[14049, 14050]	16203	[9329, 24252]	24347	[16195, 30475]	32491	[23039, 32415]
8060	[14051, 14052]	16204	[24253, 23100]	24348	[29284, 19150]	32492	[26253, 26622]
8061	[14053, 14054]	16205	[24254, 23286]	24349	[27647, 29727]	32493	[32444, 27031]
8062	[14055, 14056]	16206	[24255, 2534]	24350	[1873, 19717]	32494	[23961, 32442]
8063	[14057, 14058]	16207	[24256, 2135]	24351	[29108, 28961]	32495	[22408, 11466]
8064	[14059, 14060]	16208	[24257, 24258]	24352	[30476, 30477]	32496	[20683, 32322]
8065	[13824, 13838]	16209	[11951, 3146]	24353	[27342, 18611]	32497	[11487, 20415]
8066	[14061, 14062]	16210	[24259, 22005]	24354	[18043, 30478]	32498	[25314, 11167]
8067	[14063, 6401]	16211	[24260, 24261]	24355	[30465, 30479]	32499	[25146, 24814]
8068	[14064, 14065]	16212	[10300, 10851]	24356	[30480, 13030]	32500	[24685, 20375]
8069	[14066, 14067]	16213	[24262, 24263]	24357	[27665, 14469]	32501	[21422, 25292]
8070	[14068, 14069]	16214	[12075, 2973]	24358	[28708, 28949]	32502	[25795, 25269]
8071	[5298, 450]	16215	[9941, 23638]	24359	[19070, 29262]	32503	[24165, 31766]
8072	[3856, 12707]	16216	[24264, 24265]	24360	[30481, 30482]	32504	[26571, 23446]
8073	[14048, 13238]	16217	[2107, 8524]	24361	[30483, 27969]	32505	[32417, 23781]
8074	[13131, 13862]	16218	[21065, 24266]	24362	[30484, 28850]	32506	[32274, 8725]
8075	[13133, 14070]	16219	[10646, 24267]	24363	[30485, 13371]	32507	[23811, 11362]
8076	[1051, 14071]	16220	[24268, 22217]	24364	[30486, 28957]	32508	[32089, 32047]
8077	[14072, 14073]	16221	[2174, 9288]	24365	[18256, 5663]	32509	[23135, 20633]
8078	[14074, 14075]	16222	[23147, 24269]	24366	[30487, 30488]	32510	[19916, 32445]
8079	[14076, 14077]	16223	[24270, 24271]	24367	[29542, 28363]	32511	[25050, 20669]
8080	[14078, 14079]	16224	[24272, 24273]	24368	[28121, 1278]	32512	[32426, 25042]
8081	[14080, 14081]	16225	[9960, 24274]	24369	[30489, 30490]	32513	[25977, 9258]
8082	[14082, 14083]	16226	[24275, 23818]	24370	[28953, 4516]	32514	[24783, 32030]
8083	[14084, 14085]	16227	[22944, 20589]	24371	[18655, 30491]	32515	[25642, 25116]
8084	[14025, 14086]	16228	[12534, 11608]	24372	[13884, 30492]	32516	[26779, 20970]
8085	[14087, 14088]	16229	[22736, 24276]	24373	[30071, 17265]	32517	[19936, 32446]
8086	[14089, 14090]	16230	[3546, 23188]	24374	[14596, 29660]	32518	[25694, 9407]
8087	[14091, 14092]	16231	[24277, 10621]	24375	[18368, 30493]	32519	[885, 23328]
8088	[14093, 14094]	16232	[8227, 24278]	24376	[19822, 28891]	32520	[10569, 21970]
8089	[14095, 14096]	16233	[24279, 24280]	24377	[15985, 30494]	32521	[32201, 32364]
8090	[5649, 14097]	16234	[21623, 8859]	24378	[27787, 4722]	32522	[2487, 31795]
8091	[14098, 14099]	16235	[21436, 24281]	24379	[1379, 5364]	32523	[31829, 23893]
8092	[14100, 4889]	16236	[22482, 11941]	24380	[1117, 1856]	32524	[11143, 3846]
8093	[14101, 13966]	16237	[22734, 22229]	24381	[28939, 27937]	32525	[31445, 25295]
8094	[14102, 14103]	16238	[24282, 22545]	24382	[30410, 28828]	32526	[26879, 9160]
8095	[14104, 14105]	16239	[8471, 20626]	24383	[27412, 18140]	32527	[22632, 9994]
8096	[14106, 14107]	16240	[24283, 20512]	24384	[30495, 27865]	32528	[22226, 22064]
8097	[13686, 14108]	16241	[24284, 9457]	24385	[30496, 14204]	32529	[11838, 9965]

8098	[14109, 7011]	16242	[24285, 22955]	24386	[1851, 27951]	32530	[20130, 2051]
8099	[14110, 14111]	16243	[10089, 21438]	24387	[17946, 29510]	32531	[32532, 30669]
8100	[14112, 14113]	16244	[24286, 23189]	24388	[14738, 29877]	32532	[32533, 20005]
8101	[14060, 14114]	16245	[9253, 24287]	24389	[30497, 29878]	32533	[32534, 1384]
8102	[3919, 14115]	16246	[22530, 10159]	24390	[1235, 30498]	32534	[32535, 2712]
8103	[14116, 5392]	16247	[11245, 24288]	24391	[14790, 30499]	32535	[32536, 5182]
8104	[5711, 14117]	16248	[11166, 20864]	24392	[29511, 5909]	32536	[32537, 9531]
8105	[14118, 14119]	16249	[24289, 2458]	24393	[19714, 28101]	32537	[32538, 16212]
8106	[14120, 14121]	16250	[10397, 24208]	24394	[29064, 14819]	32538	[32539, 24262]
8107	[110, 14122]	16251	[23618, 3397]	24395	[30500, 3990]	32539	[32540, 1435]
8108	[14123, 14124]	16252	[11215, 3035]	24396	[30329, 30024]	32540	[32541, 11669]
8109	[14125, 14126]	16253	[24290, 24291]	24397	[13245, 1621]	32541	[32542, 18920]
8110	[14127, 6891]	16254	[20208, 20929]	24398	[1183, 27772]	32542	[32543, 26515]
8111	[14128, 14129]	16255	[24292, 2347]	24399	[30299, 15064]	32543	[32544, 30384]
8112	[14130, 14131]	16256	[24293, 8767]	24400	[18401, 18610]	32544	[32545, 9752]
8113	[12783, 14132]	16257	[24294, 24295]	24401	[13256, 4181]	32545	[32546, 485]
8114	[14133, 14134]	16258	[22346, 24296]	24402	[1630, 261]	32546	[32547, 26775]
8115	[14135, 14136]	16259	[12252, 24297]	24403	[30501, 5047]	32547	[32548, 27080]
8116	[14137, 14138]	16260	[24298, 24299]	24404	[15678, 30502]	32548	[32549, 9787]
8117	[14139, 14140]	16261	[513, 22776]	24405	[30503, 13057]	32549	[32550, 12868]
8118	[14141, 1925]	16262	[24300, 12457]	24406	[30082, 27188]	32550	[32551, 9147]
8119	[14142, 14143]	16263	[24301, 10973]	24407	[27238, 27106]	32551	[32552, 30593]
8120	[14144, 14145]	16264	[24302, 24303]	24408	[4559, 27420]	32552	[32553, 20336]
8121	[14146, 14147]	16265	[24304, 11541]	24409	[19454, 18648]	32553	[32554, 27446]
8122	[14148, 14149]	16266	[24305, 23856]	24410	[30471, 15975]	32554	[32555, 31482]
8123	[14150, 14151]	16267	[24306, 24307]	24411	[27825, 16064]	32555	[32556, 30628]
8124	[14152, 14153]	16268	[20417, 7464]	24412	[30504, 29695]	32556	[32557, 26784]
8125	[14154, 14155]	16269	[8693, 24308]	24413	[30505, 4506]	32557	[32558, 1593]
8126	[1810, 14156]	16270	[24309, 24310]	24414	[16564, 6498]	32558	[32559, 3101]
8127	[14157, 14158]	16271	[24311, 24312]	24415	[19216, 19565]	32559	[32560, 5873]
8128	[14159, 5519]	16272	[2748, 7698]	24416	[19272, 27676]	32560	[32561, 10647]
8129	[14160, 14161]	16273	[24313, 24314]	24417	[30506, 19754]	32561	[32562, 17704]
8130	[4306, 14162]	16274	[24315, 24316]	24418	[30507, 30508]	32562	[32563, 3326]
8131	[14163, 14164]	16275	[8336, 20660]	24419	[30509, 30510]	32563	[32564, 30979]
8132	[14165, 97]	16276	[11477, 11148]	24420	[27622, 16959]	32564	[32565, 24532]
8133	[14166, 1238]	16277	[24317, 22737]	24421	[30511, 15957]	32565	[32566, 15485]
8134	[14167, 14168]	16278	[20031, 24318]	24422	[18967, 30010]	32566	[32567, 26589]
8135	[6972, 1587]	16279	[21987, 24319]	24423	[19247, 27449]	32567	[32568, 19670]
8136	[14169, 14170]	16280	[24143, 24320]	24424	[17772, 29868]	32568	[32569, 32121]
8137	[14171, 5982]	16281	[24321, 24322]	24425	[30512, 14120]	32569	[32570, 12688]
8138	[14172, 14173]	16282	[21491, 7614]	24426	[18068, 30513]	32570	[32571, 31868]
8139	[14174, 14175]	16283	[12080, 23409]	24427	[13173, 30514]	32571	[32572, 5089]
8140	[1019, 14176]	16284	[11159, 24323]	24428	[13210, 29712]	32572	[1, 9658]
8141	[14177, 14178]	16285	[679, 21236]	24429	[27876, 29655]		

8142	[14179, 14180]	16286	[24324, 24325]	24430	[7045, 29114]
8143	[14181, 12849]	16287	[12554, 24326]	24431	[13608, 28926]

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	5429	0	10858	1	16287	0	21716	0	27145	0
1	0	5430	0	10859	1	16288	1	21717	0	27146	1
2	1	5431	1	10860	0	16289	1	21718	1	27147	1
3	0	5432	1	10861	1	16290	0	21719	1	27148	1
4	1	5433	0	10862	1	16291	0	21720	0	27149	0
5	1	5434	0	10863	1	16292	1	21721	0	27150	1
6	0	5435	0	10864	0	16293	1	21722	1	27151	0
7	0	5436	0	10865	0	16294	0	21723	1	27152	1
8	0	5437	0	10866	1	16295	1	21724	1	27153	0
9	1	5438	0	10867	0	16296	1	21725	0	27154	1
10	1	5439	0	10868	0	16297	0	21726	1	27155	1
11	1	5440	0	10869	0	16298	1	21727	1	27156	0
12	1	5441	1	10870	0	16299	1	21728	0	27157	0
13	0	5442	0	10871	0	16300	0	21729	0	27158	1
14	0	5443	0	10872	1	16301	1	21730	0	27159	0
15	0	5444	0	10873	1	16302	1	21731	0	27160	0
16	0	5445	1	10874	0	16303	1	21732	1	27161	1
17	0	5446	0	10875	1	16304	0	21733	0	27162	1
18	0	5447	0	10876	0	16305	0	21734	0	27163	1
19	1	5448	1	10877	1	16306	0	21735	0	27164	1
20	0	5449	0	10878	0	16307	0	21736	0	27165	1
21	1	5450	1	10879	0	16308	0	21737	1	27166	1
22	1	5451	1	10880	1	16309	0	21738	0	27167	0
23	1	5452	0	10881	1	16310	1	21739	1	27168	1
24	0	5453	0	10882	1	16311	0	21740	0	27169	0
25	1	5454	0	10883	1	16312	0	21741	1	27170	1
26	1	5455	1	10884	1	16313	1	21742	0	27171	1
27	0	5456	0	10885	0	16314	0	21743	1	27172	1
28	0	5457	1	10886	0	16315	1	21744	1	27173	0
29	0	5458	0	10887	1	16316	0	21745	0	27174	1
30	1	5459	1	10888	0	16317	1	21746	1	27175	0
31	0	5460	1	10889	1	16318	1	21747	0	27176	1
32	1	5461	1	10890	1	16319	1	21748	1	27177	0
33	0	5462	1	10891	0	16320	1	21749	1	27178	1
34	0	5463	0	10892	0	16321	1	21750	1	27179	0
35	0	5464	1	10893	1	16322	1	21751	0	27180	1
36	0	5465	0	10894	0	16323	1	21752	0	27181	1
37	0	5466	0	10895	0	16324	0	21753	0	27182	1
38	1	5467	0	10896	1	16325	0	21754	0	27183	0

39	1	5468	0	10897	1	16326	0	21755	0	27184	1
40	0	5469	0	10898	1	16327	0	21756	1	27185	1
41	0	5470	1	10899	1	16328	0	21757	0	27186	1
42	1	5471	0	10900	1	16329	1	21758	0	27187	1
43	1	5472	1	10901	0	16330	0	21759	1	27188	1
44	0	5473	1	10902	0	16331	1	21760	1	27189	0
45	1	5474	1	10903	0	16332	1	21761	0	27190	1
46	0	5475	1	10904	0	16333	0	21762	0	27191	1
47	1	5476	0	10905	1	16334	1	21763	0	27192	1
48	0	5477	0	10906	1	16335	1	21764	0	27193	1
49	0	5478	1	10907	0	16336	1	21765	1	27194	1
50	1	5479	1	10908	1	16337	0	21766	0	27195	0
51	1	5480	0	10909	1	16338	1	21767	1	27196	1
52	1	5481	1	10910	0	16339	0	21768	1	27197	1
53	1	5482	0	10911	0	16340	0	21769	1	27198	1
54	1	5483	0	10912	0	16341	0	21770	0	27199	1
55	0	5484	1	10913	0	16342	1	21771	0	27200	1
56	1	5485	1	10914	1	16343	0	21772	1	27201	1
57	0	5486	1	10915	1	16344	1	21773	0	27202	1
58	1	5487	0	10916	1	16345	1	21774	0	27203	0
59	0	5488	0	10917	0	16346	0	21775	0	27204	1
60	1	5489	1	10918	1	16347	0	21776	1	27205	0
61	1	5490	1	10919	1	16348	0	21777	1	27206	1
62	0	5491	0	10920	1	16349	1	21778	1	27207	0
63	0	5492	0	10921	1	16350	1	21779	0	27208	0
64	1	5493	0	10922	1	16351	1	21780	1	27209	1
65	1	5494	0	10923	1	16352	1	21781	1	27210	0
66	0	5495	0	10924	1	16353	0	21782	1	27211	0
67	0	5496	0	10925	0	16354	1	21783	0	27212	1
68	1	5497	0	10926	0	16355	1	21784	0	27213	1
69	0	5498	0	10927	1	16356	1	21785	1	27214	1
70	1	5499	0	10928	0	16357	0	21786	1	27215	1
71	0	5500	0	10929	0	16358	0	21787	1	27216	1
72	1	5501	0	10930	0	16359	0	21788	1	27217	1
73	0	5502	1	10931	0	16360	1	21789	1	27218	0
74	1	5503	0	10932	0	16361	1	21790	0	27219	1
75	0	5504	0	10933	1	16362	1	21791	0	27220	1
76	1	5505	1	10934	1	16363	0	21792	0	27221	0
77	1	5506	0	10935	1	16364	1	21793	0	27222	0
78	0	5507	1	10936	1	16365	0	21794	1	27223	1
79	1	5508	1	10937	1	16366	1	21795	1	27224	1
80	0	5509	1	10938	0	16367	0	21796	0	27225	1
81	0	5510	1	10939	0	16368	1	21797	1	27226	1
82	1	5511	0	10940	0	16369	1	21798	0	27227	1

83	0	5512	1	10941	0	16370	0	21799	0	27228	1
84	0	5513	0	10942	0	16371	0	21800	0	27229	0
85	1	5514	0	10943	1	16372	1	21801	0	27230	1
86	1	5515	0	10944	0	16373	0	21802	0	27231	1
87	1	5516	0	10945	1	16374	1	21803	1	27232	1
88	1	5517	1	10946	1	16375	1	21804	0	27233	1
89	0	5518	1	10947	0	16376	1	21805	0	27234	0
90	1	5519	1	10948	1	16377	0	21806	1	27235	0
91	1	5520	1	10949	1	16378	1	21807	1	27236	1
92	0	5521	1	10950	1	16379	1	21808	1	27237	1
93	0	5522	0	10951	1	16380	0	21809	0	27238	1
94	1	5523	1	10952	0	16381	0	21810	0	27239	1
95	1	5524	0	10953	0	16382	0	21811	1	27240	0
96	0	5525	1	10954	1	16383	0	21812	1	27241	1
97	0	5526	0	10955	0	16384	0	21813	1	27242	0
98	0	5527	1	10956	1	16385	1	21814	0	27243	1
99	0	5528	1	10957	1	16386	0	21815	1	27244	0
100	0	5529	1	10958	0	16387	1	21816	1	27245	0
101	1	5530	0	10959	0	16388	1	21817	0	27246	0
102	0	5531	0	10960	0	16389	0	21818	1	27247	0
103	1	5532	0	10961	1	16390	1	21819	1	27248	0
104	1	5533	1	10962	0	16391	1	21820	0	27249	1
105	1	5534	0	10963	1	16392	0	21821	1	27250	0
106	0	5535	1	10964	1	16393	1	21822	0	27251	0
107	1	5536	1	10965	0	16394	1	21823	1	27252	1
108	1	5537	0	10966	1	16395	1	21824	0	27253	0
109	1	5538	0	10967	1	16396	1	21825	1	27254	0
110	1	5539	1	10968	0	16397	0	21826	0	27255	0
111	0	5540	0	10969	0	16398	0	21827	0	27256	1
112	0	5541	1	10970	0	16399	0	21828	1	27257	0
113	1	5542	1	10971	0	16400	1	21829	1	27258	0
114	0	5543	1	10972	0	16401	1	21830	0	27259	0
115	0	5544	1	10973	0	16402	0	21831	1	27260	1
116	0	5545	0	10974	0	16403	1	21832	0	27261	0
117	1	5546	0	10975	1	16404	0	21833	1	27262	1
118	1	5547	1	10976	0	16405	1	21834	1	27263	0
119	0	5548	1	10977	0	16406	1	21835	0	27264	1
120	1	5549	1	10978	1	16407	1	21836	0	27265	1
121	1	5550	1	10979	1	16408	1	21837	0	27266	0
122	0	5551	1	10980	1	16409	1	21838	1	27267	0
123	1	5552	1	10981	1	16410	0	21839	0	27268	0
124	0	5553	1	10982	0	16411	1	21840	0	27269	1
125	0	5554	0	10983	1	16412	1	21841	0	27270	0
126	1	5555	1	10984	0	16413	1	21842	0	27271	0

127	0	5556	0	10985	0	16414	0	21843	0	27272	0
128	1	5557	1	10986	1	16415	0	21844	1	27273	1
129	1	5558	0	10987	0	16416	0	21845	0	27274	1
130	0	5559	1	10988	0	16417	0	21846	0	27275	1
131	1	5560	0	10989	0	16418	1	21847	1	27276	1
132	0	5561	1	10990	1	16419	0	21848	0	27277	0
133	0	5562	1	10991	1	16420	0	21849	0	27278	1
134	1	5563	0	10992	0	16421	0	21850	0	27279	1
135	0	5564	0	10993	0	16422	1	21851	0	27280	0
136	1	5565	0	10994	0	16423	0	21852	1	27281	0
137	1	5566	0	10995	0	16424	0	21853	1	27282	0
138	1	5567	0	10996	0	16425	0	21854	1	27283	1
139	0	5568	1	10997	1	16426	1	21855	0	27284	0
140	1	5569	1	10998	1	16427	1	21856	0	27285	0
141	1	5570	1	10999	1	16428	0	21857	0	27286	0
142	0	5571	0	11000	0	16429	1	21858	0	27287	0
143	0	5572	0	11001	0	16430	1	21859	0	27288	0
144	1	5573	1	11002	1	16431	1	21860	1	27289	0
145	1	5574	1	11003	0	16432	1	21861	0	27290	1
146	1	5575	0	11004	0	16433	0	21862	0	27291	1
147	0	5576	1	11005	0	16434	0	21863	0	27292	0
148	1	5577	1	11006	0	16435	1	21864	1	27293	0
149	1	5578	1	11007	0	16436	1	21865	1	27294	1
150	0	5579	1	11008	0	16437	1	21866	0	27295	0
151	0	5580	0	11009	1	16438	0	21867	1	27296	0
152	1	5581	0	11010	0	16439	1	21868	1	27297	0
153	1	5582	1	11011	0	16440	0	21869	1	27298	1
154	0	5583	1	11012	0	16441	1	21870	1	27299	1
155	1	5584	1	11013	0	16442	1	21871	1	27300	1
156	0	5585	0	11014	0	16443	1	21872	0	27301	1
157	0	5586	0	11015	1	16444	1	21873	1	27302	0
158	0	5587	1	11016	1	16445	1	21874	1	27303	0
159	1	5588	0	11017	0	16446	0	21875	0	27304	0
160	0	5589	1	11018	0	16447	1	21876	1	27305	0
161	0	5590	0	11019	0	16448	1	21877	0	27306	0
162	1	5591	1	11020	1	16449	0	21878	1	27307	1
163	0	5592	1	11021	0	16450	0	21879	1	27308	0
164	0	5593	0	11022	1	16451	1	21880	0	27309	0
165	1	5594	1	11023	0	16452	1	21881	1	27310	0
166	0	5595	1	11024	1	16453	1	21882	1	27311	1
167	0	5596	1	11025	0	16454	1	21883	1	27312	1
168	0	5597	1	11026	0	16455	0	21884	0	27313	1
169	0	5598	1	11027	0	16456	1	21885	0	27314	0
170	1	5599	0	11028	0	16457	1	21886	0	27315	1

171	1	5600	0	11029	0	16458	1	21887	1	27316	0
172	0	5601	0	11030	0	16459	0	21888	0	27317	1
173	1	5602	0	11031	0	16460	0	21889	0	27318	1
174	1	5603	0	11032	0	16461	1	21890	0	27319	1
175	1	5604	1	11033	0	16462	1	21891	0	27320	0
176	0	5605	0	11034	0	16463	0	21892	1	27321	1
177	1	5606	0	11035	1	16464	1	21893	1	27322	1
178	0	5607	1	11036	1	16465	0	21894	0	27323	0
179	0	5608	0	11037	1	16466	0	21895	1	27324	0
180	1	5609	1	11038	0	16467	1	21896	1	27325	0
181	1	5610	0	11039	0	16468	0	21897	1	27326	1
182	1	5611	1	11040	0	16469	1	21898	1	27327	0
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1516	0	6945	0	12374	0	17803	0	23232	0	28661	1
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1778	1	7207	1	12636	1	18065	1	23494	1	28923	0
1779	1	7208	1	12637	0	18066	1	23495	0	28924	0
1780	1	7209	0	12638	0	18067	0	23496	1	28925	0
1781	0	7210	1	12639	0	18068	1	23497	0	28926	0
1782	1	7211	1	12640	0	18069	0	23498	0	28927	0
1783	1	7212	0	12641	1	18070	0	23499	0	28928	1
1784	1	7213	1	12642	1	18071	1	23500	1	28929	1
1785	1	7214	0	12643	1	18072	1	23501	0	28930	1
1786	1	7215	0	12644	1	18073	0	23502	0	28931	0
1787	1	7216	1	12645	0	18074	1	23503	0	28932	0
1788	0	7217	1	12646	1	18075	1	23504	0	28933	0
1789	1	7218	1	12647	1	18076	0	23505	1	28934	1
1790	1	7219	0	12648	0	18077	1	23506	1	28935	0
1791	1	7220	1	12649	0	18078	0	23507	0	28936	0
1792	1	7221	0	12650	1	18079	1	23508	0	28937	0
1793	1	7222	1	12651	0	18080	0	23509	0	28938	0
1794	0	7223	1	12652	1	18081	1	23510	1	28939	0
1795	1	7224	0	12653	0	18082	1	23511	0	28940	0
1796	1	7225	1	12654	0	18083	1	23512	1	28941	0
1797	0	7226	1	12655	0	18084	0	23513	0	28942	1
1798	0	7227	0	12656	1	18085	1	23514	1	28943	1

1799	0	7228	0	12657	1	18086	0	23515	1	28944	0
1800	1	7229	0	12658	0	18087	0	23516	1	28945	1
1801	1	7230	0	12659	0	18088	1	23517	1	28946	0
1802	0	7231	1	12660	0	18089	0	23518	1	28947	0
1803	1	7232	1	12661	1	18090	1	23519	1	28948	1
1804	0	7233	0	12662	1	18091	0	23520	0	28949	1
1805	1	7234	0	12663	1	18092	0	23521	0	28950	1
1806	0	7235	0	12664	1	18093	0	23522	1	28951	1
1807	1	7236	0	12665	0	18094	1	23523	0	28952	1
1808	0	7237	1	12666	0	18095	1	23524	1	28953	0
1809	1	7238	1	12667	1	18096	0	23525	1	28954	0
1810	0	7239	1	12668	1	18097	0	23526	0	28955	1
1811	1	7240	1	12669	1	18098	1	23527	0	28956	0
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1814	1	7243	1	12672	1	18101	0	23530	1	28959	1
1815	0	7244	1	12673	0	18102	0	23531	1	28960	0
1816	1	7245	0	12674	0	18103	1	23532	1	28961	0
1817	0	7246	0	12675	0	18104	0	23533	1	28962	1
1818	0	7247	1	12676	1	18105	1	23534	1	28963	1
1819	0	7248	1	12677	1	18106	0	23535	1	28964	0
1820	0	7249	1	12678	1	18107	0	23536	0	28965	0
1821	0	7250	1	12679	0	18108	1	23537	0	28966	1
1822	1	7251	0	12680	0	18109	1	23538	0	28967	1
1823	0	7252	0	12681	1	18110	0	23539	1	28968	0
1824	1	7253	0	12682	0	18111	0	23540	0	28969	0
1825	0	7254	0	12683	0	18112	1	23541	1	28970	0
1826	0	7255	0	12684	0	18113	0	23542	0	28971	1
1827	0	7256	1	12685	1	18114	1	23543	1	28972	0
1828	1	7257	1	12686	0	18115	0	23544	0	28973	0
1829	1	7258	0	12687	1	18116	0	23545	1	28974	1
1830	0	7259	0	12688	1	18117	1	23546	0	28975	1
1831	0	7260	0	12689	1	18118	0	23547	0	28976	0
1832	0	7261	0	12690	0	18119	1	23548	0	28977	0
1833	0	7262	0	12691	0	18120	1	23549	0	28978	0
1834	0	7263	0	12692	1	18121	0	23550	0	28979	0
1835	1	7264	0	12693	0	18122	0	23551	0	28980	1
1836	0	7265	1	12694	0	18123	1	23552	1	28981	1
1837	0	7266	0	12695	0	18124	0	23553	0	28982	0
1838	0	7267	0	12696	1	18125	0	23554	1	28983	1
1839	1	7268	0	12697	1	18126	0	23555	1	28984	0
1840	0	7269	0	12698	1	18127	0	23556	0	28985	1
1841	0	7270	1	12699	1	18128	0	23557	0	28986	1
1842	1	7271	0	12700	1	18129	1	23558	1	28987	0

1843	0	7272	0	12701	1	18130	1	23559	0	28988	0
1844	1	7273	0	12702	1	18131	1	23560	1	28989	1
1845	1	7274	0	12703	1	18132	0	23561	0	28990	1
1846	1	7275	1	12704	0	18133	1	23562	0	28991	0
1847	0	7276	0	12705	1	18134	0	23563	1	28992	1
1848	1	7277	0	12706	0	18135	1	23564	1	28993	0
1849	1	7278	0	12707	1	18136	0	23565	0	28994	0
1850	1	7279	1	12708	1	18137	0	23566	1	28995	1
1851	0	7280	1	12709	0	18138	0	23567	1	28996	0
1852	0	7281	1	12710	0	18139	0	23568	0	28997	1
1853	1	7282	1	12711	1	18140	0	23569	1	28998	1
1854	1	7283	1	12712	1	18141	1	23570	1	28999	1
1855	1	7284	0	12713	1	18142	1	23571	0	29000	1
1856	0	7285	1	12714	1	18143	0	23572	1	29001	0
1857	1	7286	1	12715	1	18144	0	23573	0	29002	0
1858	1	7287	1	12716	1	18145	0	23574	0	29003	1
1859	1	7288	0	12717	0	18146	0	23575	0	29004	1
1860	0	7289	0	12718	0	18147	1	23576	1	29005	1
1861	0	7290	1	12719	0	18148	1	23577	1	29006	0
1862	1	7291	0	12720	0	18149	1	23578	1	29007	1
1863	1	7292	0	12721	0	18150	0	23579	0	29008	1
1864	1	7293	0	12722	0	18151	0	23580	0	29009	0
1865	0	7294	1	12723	0	18152	0	23581	0	29010	0
1866	1	7295	1	12724	1	18153	0	23582	0	29011	0
1867	1	7296	0	12725	0	18154	1	23583	1	29012	0
1868	0	7297	1	12726	0	18155	0	23584	1	29013	0
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1870	0	7299	1	12728	0	18157	0	23586	1	29015	1
1871	0	7300	1	12729	1	18158	1	23587	1	29016	0
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1873	1	7302	1	12731	0	18160	1	23589	1	29018	1
1874	0	7303	0	12732	1	18161	1	23590	0	29019	1
1875	1	7304	1	12733	0	18162	0	23591	1	29020	1
1876	1	7305	0	12734	0	18163	0	23592	1	29021	1
1877	1	7306	0	12735	0	18164	1	23593	0	29022	1
1878	0	7307	0	12736	0	18165	0	23594	1	29023	1
1879	0	7308	0	12737	0	18166	0	23595	0	29024	0
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1881	1	7310	0	12739	0	18168	0	23597	1	29026	1
1882	1	7311	1	12740	0	18169	0	23598	1	29027	0
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1884	1	7313	1	12742	0	18171	0	23600	1	29029	1
1885	0	7314	0	12743	0	18172	0	23601	0	29030	1
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1887	1	7316	1	12745	1	18174	1	23603	1	29032	1
1888	0	7317	0	12746	0	18175	0	23604	0	29033	1
1889	0	7318	0	12747	0	18176	1	23605	1	29034	1
1890	1	7319	1	12748	0	18177	1	23606	1	29035	1
1891	0	7320	1	12749	1	18178	0	23607	0	29036	0
1892	1	7321	0	12750	0	18179	1	23608	1	29037	0
1893	0	7322	0	12751	0	18180	1	23609	0	29038	0
1894	0	7323	0	12752	0	18181	1	23610	0	29039	0
1895	0	7324	0	12753	1	18182	0	23611	0	29040	1
1896	0	7325	1	12754	0	18183	1	23612	0	29041	1
1897	0	7326	0	12755	0	18184	0	23613	0	29042	1
1898	1	7327	1	12756	0	18185	1	23614	0	29043	0
1899	0	7328	1	12757	1	18186	1	23615	0	29044	1
1900	1	7329	0	12758	0	18187	0	23616	1	29045	1
1901	1	7330	0	12759	0	18188	0	23617	0	29046	1
1902	1	7331	0	12760	0	18189	1	23618	0	29047	1
1903	1	7332	1	12761	0	18190	0	23619	0	29048	1
1904	0	7333	1	12762	1	18191	1	23620	0	29049	0
1905	0	7334	1	12763	1	18192	1	23621	0	29050	1
1906	0	7335	1	12764	0	18193	1	23622	1	29051	1
1907	1	7336	1	12765	0	18194	0	23623	0	29052	0
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1909	1	7338	0	12767	0	18196	0	23625	1	29054	1
1910	1	7339	1	12768	1	18197	0	23626	0	29055	1
1911	1	7340	0	12769	1	18198	0	23627	0	29056	0
1912	0	7341	0	12770	1	18199	0	23628	0	29057	0
1913	0	7342	1	12771	1	18200	0	23629	0	29058	1
1914	0	7343	0	12772	1	18201	0	23630	1	29059	0
1915	1	7344	1	12773	1	18202	0	23631	1	29060	1
1916	0	7345	0	12774	1	18203	0	23632	0	29061	1
1917	0	7346	0	12775	0	18204	0	23633	0	29062	1
1918	0	7347	0	12776	1	18205	0	23634	1	29063	0
1919	0	7348	1	12777	0	18206	0	23635	1	29064	1
1920	1	7349	1	12778	0	18207	0	23636	1	29065	1
1921	1	7350	0	12779	0	18208	0	23637	1	29066	0
1922	0	7351	0	12780	1	18209	0	23638	0	29067	1
1923	0	7352	0	12781	1	18210	0	23639	0	29068	1
1924	1	7353	0	12782	1	18211	0	23640	1	29069	0
1925	1	7354	0	12783	1	18212	1	23641	1	29070	1
1926	1	7355	0	12784	1	18213	0	23642	0	29071	1
1927	1	7356	1	12785	0	18214	1	23643	0	29072	0
1928	0	7357	0	12786	0	18215	1	23644	1	29073	0
1929	0	7358	1	12787	0	18216	1	23645	0	29074	1
1930	0	7359	0	12788	0	18217	1	23646	1	29075	0

1931	0	7360	0	12789	1	18218	1	23647	0	29076	0
1932	0	7361	0	12790	0	18219	0	23648	0	29077	1
1933	0	7362	0	12791	0	18220	0	23649	1	29078	1
1934	0	7363	1	12792	0	18221	1	23650	1	29079	0
1935	1	7364	0	12793	0	18222	1	23651	0	29080	1
1936	1	7365	1	12794	0	18223	0	23652	1	29081	0
1937	0	7366	0	12795	1	18224	0	23653	1	29082	1
1938	0	7367	0	12796	1	18225	0	23654	0	29083	0
1939	1	7368	1	12797	0	18226	0	23655	1	29084	0
1940	0	7369	1	12798	1	18227	0	23656	1	29085	0
1941	0	7370	0	12799	1	18228	1	23657	0	29086	1
1942	0	7371	1	12800	0	18229	1	23658	1	29087	1
1943	1	7372	1	12801	0	18230	0	23659	1	29088	0
1944	0	7373	1	12802	1	18231	1	23660	1	29089	0
1945	1	7374	0	12803	0	18232	1	23661	1	29090	0
1946	0	7375	0	12804	1	18233	1	23662	0	29091	1
1947	1	7376	1	12805	0	18234	1	23663	1	29092	0
1948	0	7377	1	12806	1	18235	0	23664	0	29093	1
1949	0	7378	1	12807	0	18236	0	23665	1	29094	1
1950	1	7379	0	12808	1	18237	0	23666	0	29095	0
1951	0	7380	1	12809	0	18238	1	23667	1	29096	1
1952	0	7381	0	12810	1	18239	0	23668	0	29097	0
1953	0	7382	1	12811	1	18240	1	23669	1	29098	0
1954	1	7383	0	12812	1	18241	0	23670	1	29099	0
1955	0	7384	0	12813	0	18242	0	23671	1	29100	0
1956	1	7385	1	12814	1	18243	1	23672	0	29101	0
1957	1	7386	0	12815	0	18244	0	23673	0	29102	0
1958	1	7387	0	12816	0	18245	1	23674	0	29103	1
1959	1	7388	1	12817	1	18246	0	23675	1	29104	0
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1961	0	7390	1	12819	0	18248	0	23677	1	29106	1
1962	0	7391	1	12820	1	18249	0	23678	0	29107	1
1963	1	7392	0	12821	0	18250	0	23679	0	29108	1
1964	0	7393	0	12822	1	18251	0	23680	0	29109	1
1965	1	7394	0	12823	1	18252	1	23681	0	29110	1
1966	0	7395	0	12824	0	18253	1	23682	0	29111	0
1967	1	7396	1	12825	1	18254	0	23683	0	29112	0
1968	1	7397	1	12826	1	18255	1	23684	0	29113	0
1969	1	7398	1	12827	1	18256	0	23685	0	29114	1
1970	0	7399	1	12828	1	18257	1	23686	1	29115	1
1971	1	7400	0	12829	0	18258	1	23687	1	29116	0
1972	1	7401	0	12830	0	18259	1	23688	0	29117	0
1973	0	7402	0	12831	1	18260	1	23689	0	29118	0
1974	1	7403	0	12832	1	18261	0	23690	1	29119	0

1975	1	7404	1	12833	0	18262	1	23691	0	29120	1
1976	1	7405	0	12834	0	18263	0	23692	1	29121	1
1977	0	7406	1	12835	0	18264	1	23693	0	29122	0
1978	0	7407	1	12836	1	18265	1	23694	1	29123	1
1979	1	7408	0	12837	1	18266	1	23695	0	29124	1
1980	1	7409	0	12838	1	18267	1	23696	1	29125	1
1981	1	7410	0	12839	1	18268	1	23697	1	29126	1
1982	1	7411	1	12840	0	18269	0	23698	0	29127	0
1983	1	7412	0	12841	1	18270	1	23699	0	29128	0
1984	0	7413	0	12842	0	18271	1	23700	0	29129	0
1985	1	7414	0	12843	1	18272	1	23701	0	29130	0
1986	1	7415	0	12844	0	18273	0	23702	1	29131	0
1987	0	7416	1	12845	1	18274	1	23703	0	29132	1
1988	1	7417	1	12846	0	18275	0	23704	1	29133	1
1989	1	7418	1	12847	1	18276	0	23705	1	29134	0
1990	0	7419	1	12848	1	18277	1	23706	1	29135	0
1991	1	7420	0	12849	0	18278	1	23707	0	29136	1
1992	1	7421	0	12850	1	18279	1	23708	1	29137	0
1993	1	7422	1	12851	1	18280	1	23709	1	29138	0
1994	0	7423	1	12852	1	18281	0	23710	0	29139	1
1995	1	7424	0	12853	0	18282	1	23711	0	29140	0
1996	0	7425	1	12854	0	18283	1	23712	1	29141	0
1997	0	7426	0	12855	1	18284	0	23713	1	29142	0
1998	1	7427	1	12856	0	18285	1	23714	1	29143	0
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2000	0	7429	1	12858	0	18287	0	23716	0	29145	0
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2002	1	7431	1	12860	1	18289	1	23718	1	29147	0
2003	0	7432	1	12861	0	18290	0	23719	1	29148	0
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2005	0	7434	1	12863	1	18292	1	23721	0	29150	1
2006	0	7435	0	12864	1	18293	0	23722	0	29151	0
2007	0	7436	0	12865	1	18294	1	23723	1	29152	1
2008	1	7437	1	12866	0	18295	1	23724	0	29153	1
2009	0	7438	0	12867	1	18296	1	23725	0	29154	1
2010	1	7439	0	12868	1	18297	0	23726	0	29155	1
2011	1	7440	0	12869	1	18298	1	23727	0	29156	0
2012	1	7441	1	12870	0	18299	0	23728	0	29157	0
2013	1	7442	0	12871	0	18300	1	23729	0	29158	0
2014	0	7443	1	12872	1	18301	0	23730	0	29159	0
2015	0	7444	0	12873	1	18302	0	23731	0	29160	1
2016	0	7445	0	12874	1	18303	1	23732	1	29161	1
2017	0	7446	1	12875	0	18304	0	23733	0	29162	0
2018	1	7447	0	12876	1	18305	1	23734	0	29163	1

2019	0	7448	0	12877	0	18306	0	23735	1	29164	0
2020	0	7449	0	12878	0	18307	1	23736	0	29165	1
2021	1	7450	1	12879	1	18308	0	23737	0	29166	1
2022	1	7451	0	12880	1	18309	0	23738	0	29167	1
2023	1	7452	1	12881	0	18310	0	23739	1	29168	1
2024	1	7453	1	12882	0	18311	1	23740	0	29169	1
2025	0	7454	0	12883	0	18312	0	23741	1	29170	1
2026	1	7455	0	12884	0	18313	0	23742	1	29171	1
2027	1	7456	1	12885	1	18314	0	23743	1	29172	1
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2029	0	7458	1	12887	1	18316	0	23745	0	29174	0
2030	0	7459	1	12888	0	18317	1	23746	1	29175	1
2031	1	7460	0	12889	1	18318	1	23747	1	29176	0
2032	0	7461	0	12890	1	18319	1	23748	0	29177	0
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2035	1	7464	0	12893	0	18322	1	23751	1	29180	1
2036	0	7465	1	12894	0	18323	0	23752	0	29181	0
2037	1	7466	1	12895	0	18324	0	23753	0	29182	1
2038	1	7467	0	12896	0	18325	1	23754	1	29183	0
2039	1	7468	1	12897	0	18326	1	23755	0	29184	1
2040	1	7469	1	12898	0	18327	0	23756	1	29185	0
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2305	0	7734	0	13163	1	18592	1	24021	0	29450	1
2306	1	7735	1	13164	0	18593	1	24022	0	29451	1
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2311	0	7740	0	13169	1	18598	1	24027	1	29456	1
2312	1	7741	0	13170	0	18599	0	24028	1	29457	0
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2315	0	7744	0	13173	0	18602	1	24031	1	29460	1
2316	1	7745	1	13174	0	18603	0	24032	0	29461	0
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2318	0	7747	1	13176	0	18605	1	24034	0	29463	1
2319	0	7748	0	13177	0	18606	0	24035	1	29464	1
2320	0	7749	0	13178	1	18607	0	24036	1	29465	0
2321	1	7750	0	13179	1	18608	1	24037	1	29466	0
2322	1	7751	1	13180	1	18609	0	24038	1	29467	1
2323	0	7752	0	13181	0	18610	0	24039	0	29468	1
2324	1	7753	0	13182	1	18611	0	24040	0	29469	1
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2326	1	7755	1	13184	0	18613	0	24042	1	29471	1

2327	1	7756	1	13185	0	18614	0	24043	1	29472	0
2328	0	7757	0	13186	0	18615	0	24044	0	29473	1
2329	0	7758	0	13187	1	18616	0	24045	1	29474	1
2330	1	7759	0	13188	1	18617	0	24046	0	29475	0
2331	0	7760	1	13189	0	18618	1	24047	1	29476	0
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2333	0	7762	1	13191	1	18620	0	24049	0	29478	0
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2337	0	7766	1	13195	1	18624	1	24053	0	29482	0
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2339	1	7768	1	13197	0	18626	1	24055	0	29484	1
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2344	0	7773	0	13202	0	18631	1	24060	0	29489	0
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2347	0	7776	0	13205	1	18634	0	24063	0	29492	0
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2351	0	7780	1	13209	1	18638	1	24067	0	29496	0
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2353	0	7782	1	13211	0	18640	1	24069	0	29498	0
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2355	0	7784	0	13213	0	18642	0	24071	0	29500	1
2356	1	7785	0	13214	0	18643	1	24072	1	29501	1
2357	0	7786	0	13215	0	18644	0	24073	1	29502	1
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2365	1	7794	0	13223	0	18652	0	24081	1	29510	1
2366	1	7795	0	13224	1	18653	0	24082	0	29511	0
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2373	0	7802	1	13231	0	18660	0	24089	0	29518	1
2374	0	7803	1	13232	1	18661	1	24090	0	29519	1
2375	1	7804	1	13233	0	18662	0	24091	1	29520	1
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2379	1	7808	1	13237	1	18666	1	24095	1	29524	0
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2384	0	7813	0	13242	0	18671	1	24100	0	29529	0
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2386	1	7815	0	13244	1	18673	1	24102	1	29531	0
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2388	1	7817	1	13246	1	18675	0	24104	0	29533	1
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2417	1	7846	1	13275	0	18704	0	24133	1	29562	1
2418	0	7847	1	13276	1	18705	1	24134	1	29563	0
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2421	1	7850	1	13279	1	18708	1	24137	0	29566	0
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2423	1	7852	0	13281	0	18710	0	24139	0	29568	1
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2426	0	7855	1	13284	1	18713	0	24142	0	29571	0
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2441	1	7870	0	13299	1	18728	1	24157	1	29586	1
2442	0	7871	0	13300	1	18729	0	24158	1	29587	0
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2446	0	7875	1	13304	1	18733	0	24162	1	29591	0
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