

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z^2 + z, z^5 + z^3 + z^2 + z + 1)$$

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ABSTRACT. The continued fraction conjecture claims that the continued fraction defined by the (a, b) -Thue-Morse sequence is algebraic over $\mathbb{F}_2(x)$ for all pairs of distinct elements (a, b) in $\mathbb{F}_2[x] \setminus \mathbb{F}_2$. In this paper we prove the conjecture for $(a, b) = (z^2 + z, z^5 + z^3 + z^2 + z + 1)$.

1. INTRODUCTION

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

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

as the limit of the finite continued fractions

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

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

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

admits a continued fraction expansion of form (1.1).

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

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

that we shall denote

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

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Theorem 1.1. *When $(a, b) = (z^2 + z, z^5 + z^3 + z^2 + z + 1)$, the two power series $\text{CF}(a, b)$ and $\text{CF}(b, a)$ are algebraic over $\mathbb{F}_2(z)$, with minimal polynomials of the form*

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

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

$$p_0(z) = z^{21} + z^{18} + z^{17} + z^{15} + z^{14} + z^{12} + z^{11} + z^{10} + z^9 + z^7 + z^6 + z^5 + z^4 \\ + z^3 + z^2 + z + 1,$$

$$p_1(z) = z^{26} + z^{25} + z^{24} + z^{22} + z^{20} + z^{16} + z^{13} + z^{12} + z^{11} + z^8 + z^7 + z^6 + z^5 \\ + z^4 + z^3 + z,$$

$$p_2(z) = z^{28} + z^{22} + z^{20} + z^{18} + z^{16} + z^{14} + z^{10} + z^8 + z^4 + z^2,$$

$$p_3(z) = z^{26} + z^{25} + z^{24} + z^{22} + z^{20} + z^{16} + z^{13} + z^{12} + z^{11} + z^8 + z^7 + z^6 + z^5 \\ + z^4 + z^3 + z,$$

$$p_4(z) = z^{24} + z^{22} + z^{21} + z^{20} + z^{17} + z^{16} + z^{15} + z^{11} + z^9 + z^8 + z^7 + z^6 + z^5 \\ + z^4 + z^3 + z,$$

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

$$p_0(z) = z^{21} + z^{20} + z^{18} + z^{17} + z^{15} + z^{14} + z^{11} + z^{10} + z^9 + z^7 + z^6 + z^5 + z^4 \\ + z^3 + z^2 + z,$$

$$p_1(z) = z^{26} + z^{25} + z^{24} + z^{22} + z^{20} + z^{16} + z^{13} + z^{12} + z^{11} + z^8 + z^7 + z^6 + z^5 \\ + z^4 + z^3 + z,$$

$$p_2(z) = z^{28} + z^{22} + z^{20} + z^{18} + z^{16} + z^{14} + z^{10} + z^8 + z^4 + z^2,$$

$$p_3(z) = z^{26} + z^{25} + z^{24} + z^{22} + z^{20} + z^{16} + z^{13} + z^{12} + z^{11} + z^8 + z^7 + z^6 + z^5 \\ + z^4 + z^3 + z,$$

$$p_4(z) = z^{24} + z^{22} + z^{21} + z^{17} + z^{16} + z^{15} + z^{12} + z^{11} + z^9 + z^8 + z^7 + z^6 + z^5 \\ + z^4 + z^3 + z + 1.$$

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

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

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

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

$$M_{n+1}(x) = W_n(x) \cdot M_n(x),$$

$$W_{n+1}(x) = M_n(x) \cdot W_n(x).$$

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

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

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

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

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

of the vector

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

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

$P(x, \sum_{j=0}^{n-1} a_j x^j) = O(x^n)$ and $Q(x, y) := P(x, \sum_{j=0}^{n-1} a_j x^j + x^n y)$ can be written as $x^m \sum_{j=0}^{\infty} q_j(x) y^j$ where $q_j(x)$ are polynomials for $j \geq 0$, $q_1(0) = 1$, and $q_j(0) = 0$ for $j > 1$, then there exists a unique solution $f(x) \in \mathbb{F}_2[[x]]$ of $P(x, f(x)) = 0$ that satisfies the initial condition $f_n(x) = \sum_{j=0}^{n-1} a_j x^j$.

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

Lemma 2.1. *We have*

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

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

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

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

Proof. We give the proof of the identity

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

the proofs of the others being similar.

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

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

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

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

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

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

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

Define

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

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

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

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

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

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

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

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

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

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

which can be rewritten as

$$(2.7) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[101w]_2] + T[[110w]_2] + T[[111w]_2],$$

$$(2.8) \quad 0 = T[[100w]_2] + T[[101w]_2] + T[[1000w]_2],$$

$$(2.9) \quad 0 = T[[w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1001w]_2],$$

$$(2.10) \quad 0 = T[[10w]_2] + T[[11w]_2] + T[[101w]_2] + T[[1010w]_2],$$

$$(2.11) \quad 0 = T[[11w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1011w]_2],$$

$$(2.12) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1100w]_2],$$

$$(2.13) \quad 0 = T[[100w]_2] + T[[110w]_2] + T[[1101w]_2],$$

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

$$0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[101w]_2]$$

$$\begin{aligned}
(2.14) \quad & + T[[110w]_2] + T[[111w]_2], \\
(2.15) \quad & 0 = T[[100w]_2] + T[[101w]_2] + T[[1000w]_2], \\
(2.16) \quad & 0 = T[[w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1001w]_2], \\
(2.17) \quad & 0 = T[[10w]_2] + T[[11w]_2] + T[[101w]_2] + T[[1010w]_2], \\
(2.18) \quad & 0 = T[[11w]_2] + T[[100w]_2] + T[[110w]_2] + T[[1011w]_2], \\
& 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] \\
(2.19) \quad & + T[[110w]_2] + T[[1100w]_2], \\
(2.20) \quad & 0 = T[[100w]_2] + T[[110w]_2] + T[[1101w]_2],
\end{aligned}$$

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

First we calculate an 2-automaton that generates T from its minimal polynomial and its first terms. This automaton has 32764 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

$$\begin{aligned}
(2.21) \quad & 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 101)) \\
& + \tau(A(s, 110)) + \tau(A(s, 111)), \\
(2.22) \quad & 0 = \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 1000)), \\
(2.23) \quad & 0 = \tau(A(s, \epsilon)) + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 1001)), \\
(2.24) \quad & 0 = \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 101)) + \tau(A(s, 1010)), \\
(2.25) \quad & 0 = \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1011)), \\
& 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\
(2.26) \quad & + \tau(A(s, 110)) + \tau(A(s, 1100)), \\
(2.27) \quad & 0 = \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1101)),
\end{aligned}$$

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

$$\begin{aligned}
(2.28) \quad & 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 101)) \\
& + \tau(A(s, 110)) + \tau(A(s, 111)), \\
(2.29) \quad & 0 = \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 1000)), \\
(2.30) \quad & 0 = \tau(A(s, \epsilon)) + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 1001)), \\
(2.31) \quad & 0 = \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 101)) + \tau(A(s, 1010)), \\
(2.32) \quad & 0 = \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1011)), \\
& 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\
(2.33) \quad & + \tau(A(s, 110)) + \tau(A(s, 1100)), \\
(2.34) \quad & 0 = \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 1101)),
\end{aligned}$$

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{160}), E_{160}) = (A(i, 0^{36}), E_{36})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 80$, which turns out to be true. $\square$

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

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

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

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

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

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

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

We give the proof of

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

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

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

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

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

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

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

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

Proof of Theorem 1.1. We prove the theorem for $CF(a, b)$; for $CF(b, a)$, 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),

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

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

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

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

$$\begin{aligned}q_0(x) &= x^{28} + x^{27} + x^{26} + x^{25} + x^{24} + x^{23} + x^{22} + x^{21} + x^{19} + x^{18} + x^{17} + x^{16} \\ &\quad + x^{14} + x^{13} + x^{11} + x^{10} + x^7, \\ q_1(x) &= x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{17} + x^{16} + x^{15} + x^{12} + x^8 \\ &\quad + x^6 + x^4 + x^3 + x^2, \\ q_2(x) &= x^{26} + x^{24} + x^{20} + x^{18} + x^{14} + x^{12} + x^{10} + x^8 + x^6 + 1, \\ q_3(x) &= x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{17} + x^{16} + x^{15} + x^{12} + x^8 \\ &\quad + x^6 + x^4 + x^3 + x^2, \\ q_4(x) &= x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{17} + x^{13} + x^{12} + x^{11} \\ &\quad + x^8 + x^7 + x^6 + x^4.\end{aligned}$$

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

3. ANNEXE

All 16 polynomials are of the form

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

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

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

$$\begin{aligned} p_0(x) &= x^{156} + x^{154} + x^{152} + x^{144} + x^{142} + x^{134} + x^{124} + x^{120} + x^{118} + x^{112} \\ &\quad + x^{108} + x^{100} + x^{98} + x^{94} + x^{92} + x^{90} + x^{86} + x^{84} + x^{76} + x^{74} + x^{72} \\ &\quad + x^{70} + x^{64} + x^{62} + x^{56} + x^{54} + x^{44} + x^{42} + x^{36} + x^{34} + x^{28} + x^{26} \\ &\quad + x^{24}, \\ p_3(x) &= x^{152} + x^{148} + x^{146} + x^{142} + x^{138} + x^{134} + x^{132} + x^{128} + x^{126} + x^{122} \\ &\quad + x^{120} + x^{118} + x^{116} + x^{114} + x^{110} + x^{96} + x^{94} + x^{92} + x^{90} + x^{84} \\ &\quad + x^{82} + x^{78} + x^{76} + x^{74} + x^{72} + x^{58} + x^{54} + x^{52} + x^{50} + x^{48} + x^{46} \\ &\quad + x^{42} + x^{38} + x^{36} + x^{30} + x^{28} + x^{26} + x^{24} + x^{20} + x^{16}, \\ p_6(x) &= x^{150} + x^{148} + x^{146} + x^{144} + x^{136} + x^{132} + x^{130} + x^{124} + x^{120} + x^{118} \\ &\quad + x^{110} + x^{108} + x^{104} + x^{102} + x^{94} + x^{88} + x^{86} + x^{82} + x^{80} + x^{76} \\ &\quad + x^{72} + x^{70} + x^{68} + x^{66} + x^{64} + x^{62} + x^{54} + x^{52} + x^{48} + x^{42} + x^{38} \\ &\quad + x^{34} + x^{32} + x^{30} + x^{26} + x^{24} + x^{16} + x^{14} + x^8 + x^4 + x^2 + 1, \\ p_9(x) &= x^{154} + x^{138} + x^{134} + x^{128} + x^{124} + x^{118} + x^{116} + x^{114} + x^{110} + x^{94} \\ &\quad + x^{92} + x^{86} + x^{82} + x^{68} + x^{64} + x^{60} + x^{56} + x^{48} + x^{46} + x^{44} + x^{36} \\ &\quad + x^{34} + x^{32} + x^{30} + x^{24} + x^{22} + x^{16} + x^{12} + x^8 + x^4, \\ p_{12}(x) &= x^{154} + x^{152} + x^{146} + x^{144} + x^{122} + x^{120} + x^{106} + x^{104} + x^{90} + x^{88} \\ &\quad + x^{82} + x^{80} + x^{66} + x^{64} + x^{58} + x^{56} + x^{50} + x^{48} + x^{26} + x^{24} + x^2 + 1, \end{aligned}$$

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

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

$$\begin{aligned} p_0(x) &= x^{147} + x^{146} + x^{145} + x^{143} + x^{140} + x^{137} + x^{135} + x^{134} + x^{130} + x^{127} \\ &\quad + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{117} + x^{111} + x^{110} + x^{105} \\ &\quad + x^{104} + x^{103} + x^{101} + x^{100} + x^{97} + x^{95} + x^{93} + x^{92} + x^{90} + x^{89} \\ &\quad + x^{88} + x^{87} + x^{85} + x^{83} + x^{82} + x^{77} + x^{74} + x^{72} + x^{71} + x^{69} + x^{67} \\ &\quad + x^{62} + x^{61} + x^{58} + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{47} \\ &\quad + x^{39} + x^{38} + x^{37} + x^{36} + x^{34} + x^{33}, \\ p_3(x) &= x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\ &\quad + x^{128} + x^{127} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{117} + x^{116} \\ &\quad + x^{114} + x^{113} + x^{112} + x^{110} + x^{108} + x^{107} + x^{104} + x^{103} + x^{102} \\ &\quad + x^{101} + x^{100} + x^{97} + x^{96} + x^{94} + x^{92} + x^{89} + x^{87} + x^{86} + x^{82} + x^{81} \\ &\quad + x^{79} + x^{78} + x^{74} + x^{73} + x^{71} + x^{70} + x^{66} + x^{65} + x^{63} + x^{62} + x^{58} \end{aligned}$$

$$\begin{aligned}
& + x^{57} + x^{55} + x^{54} + x^{50} + x^{49} + x^{47} + x^{46} + x^{42} + x^{35} + x^{33} + x^{32} \\
& + x^{29} + x^{28} + x^{26} + x^{24} + x^{23} + x^{20} + x^{18}, \\
p_6(x) = & x^{144} + x^{139} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} + x^{129} + x^{127} + x^{126} \\
& + x^{124} + x^{122} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} \\
& + x^{111} + x^{110} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{100} + x^{96} + x^{95} \\
& + x^{94} + x^{92} + x^{90} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{76} \\
& + x^{75} + x^{72} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{55} \\
& + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{45} + x^{39} + x^{35} + x^{34} + x^{33} + x^{31} \\
& + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{21} + x^{17} + x^{15} + x^{13} + x^{12}, \\
p_9(x) = & x^{143} + x^{141} + x^{140} + x^{139} + x^{137} + x^{132} + x^{119} + x^{116} + x^{114} + x^{113} \\
& + x^{110} + x^{109} + x^{108} + x^{106} + x^{104} + x^{101} + x^{98} + x^{97} + x^{96} + x^{94} \\
& + x^{93} + x^{92} + x^{90} + x^{88} + x^{83} + x^{80} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} \\
& + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{59} + x^{57} \\
& + x^{55} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{40} + x^{31} + x^{29} + x^{28} \\
& + x^{25} + x^{24} + x^{23} + x^{22} + x^{18} + x^{17} + x^{15} + x^{14} + x^{13} + x^{11} + x^6, \\
p_{12}(x) = & x^{142} + x^{138} + x^{137} + x^{136} + x^{122} + x^{117} + x^{116} + x^{114} + x^{113} + x^{112} \\
& + x^{110} + x^{105} + x^{104} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{90} \\
& + x^{89} + x^{88} + x^{78} + x^{73} + x^{72} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{46} \\
& + x^{42} + x^{41} + x^{40} + x^{26} + x^{21} + x^{20} + x^{18} + x^{17} + x^{16} + x^{14} + x^9 \\
& + x^8 + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{143} + x^{140} + x^{137} + x^{135} + x^{134} + x^{130} + x^{127} \\
& + x^{125} + x^{123} + x^{122} + x^{121} + x^{120} + x^{117} + x^{111} + x^{110} + x^{105} \\
& + x^{104} + x^{103} + x^{101} + x^{100} + x^{97} + x^{95} + x^{93} + x^{92} + x^{90} + x^{89} \\
& + x^{88} + x^{87} + x^{85} + x^{83} + x^{82} + x^{77} + x^{74} + x^{72} + x^{71} + x^{69} + x^{67} \\
& + x^{62} + x^{61} + x^{58} + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{47} \\
& + x^{39} + x^{38} + x^{37} + x^{36} + x^{34} + x^{33}, \\
p_3(x) = & x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\
& + x^{128} + x^{127} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{117} + x^{116} \\
& + x^{114} + x^{113} + x^{112} + x^{110} + x^{108} + x^{107} + x^{104} + x^{103} + x^{102} \\
& + x^{101} + x^{100} + x^{97} + x^{96} + x^{94} + x^{92} + x^{89} + x^{87} + x^{86} + x^{82} + x^{81} \\
& + x^{79} + x^{78} + x^{74} + x^{73} + x^{71} + x^{70} + x^{66} + x^{65} + x^{63} + x^{62} + x^{58} \\
& + x^{57} + x^{55} + x^{54} + x^{50} + x^{49} + x^{47} + x^{46} + x^{42} + x^{35} + x^{33} + x^{32} \\
& + x^{29} + x^{28} + x^{26} + x^{24} + x^{23} + x^{20} + x^{18},
\end{aligned}$$

$$\begin{aligned}
p_6(x) &= x^{144} + x^{139} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} + x^{129} + x^{127} + x^{126} \\
&\quad + x^{124} + x^{122} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} \\
&\quad + x^{111} + x^{110} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{100} + x^{96} + x^{95} \\
&\quad + x^{94} + x^{92} + x^{90} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{76} \\
&\quad + x^{75} + x^{72} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{55} \\
&\quad + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{45} + x^{39} + x^{35} + x^{34} + x^{33} + x^{31} \\
&\quad + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{21} + x^{17} + x^{15} + x^{13} + x^{12}, \\
p_9(x) &= x^{143} + x^{141} + x^{140} + x^{139} + x^{137} + x^{132} + x^{119} + x^{116} + x^{114} + x^{113} \\
&\quad + x^{110} + x^{109} + x^{108} + x^{106} + x^{104} + x^{101} + x^{98} + x^{97} + x^{96} + x^{94} \\
&\quad + x^{93} + x^{92} + x^{90} + x^{88} + x^{83} + x^{80} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} \\
&\quad + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{59} + x^{57} \\
&\quad + x^{55} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{40} + x^{31} + x^{29} + x^{28} \\
&\quad + x^{25} + x^{24} + x^{23} + x^{22} + x^{18} + x^{17} + x^{15} + x^{14} + x^{13} + x^{11} + x^6, \\
p_{12}(x) &= x^{142} + x^{138} + x^{137} + x^{136} + x^{122} + x^{117} + x^{116} + x^{114} + x^{113} + x^{112} \\
&\quad + x^{110} + x^{105} + x^{104} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{90} \\
&\quad + x^{89} + x^{88} + x^{78} + x^{73} + x^{72} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{46} \\
&\quad + x^{42} + x^{41} + x^{40} + x^{26} + x^{21} + x^{20} + x^{18} + x^{17} + x^{16} + x^{14} + x^9 \\
&\quad + x^8 + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{138} + x^{130} + x^{128} + x^{126} + x^{122} + x^{120} + x^{114} + x^{112} + x^{110} + x^{108} \\
&\quad + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{92} + x^{88} + x^{86} + x^{84} + x^{78} + x^{66} \\
&\quad + x^{62} + x^{56} + x^{46} + x^{42}, \\
p_3(x) &= x^{132} + x^{130} + x^{128} + x^{126} + x^{124} + x^{118} + x^{116} + x^{110} + x^{108} + x^{102} \\
&\quad + x^{100} + x^{90} + x^{88} + x^{86} + x^{76} + x^{74} + x^{72} + x^{66} + x^{64} + x^{62} + x^{58} \\
&\quad + x^{56} + x^{54} + x^{50} + x^{48} + x^{46} + x^{34} + x^{32} + x^{14} + x^{12}, \\
p_6(x) &= x^{132} + x^{128} + x^{120} + x^{118} + x^{116} + x^{110} + x^{108} + x^{106} + x^{104} + x^{102} \\
&\quad + x^{100} + x^{92} + x^{88} + x^{86} + x^{84} + x^{82} + x^{78} + x^{76} + x^{70} + x^{68} + x^{64} \\
&\quad + x^{62} + x^{58} + x^{42} + x^{38} + x^{28} + x^{26} + x^{24} + x^{20} + x^{18} + x^{14} + x^{12} \\
&\quad + x^{10} + 1, \\
p_9(x) &= x^{130} + x^{126} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{108} + x^{102} + x^{96} \\
&\quad + x^{94} + x^{86} + x^{82} + x^{78} + x^{74} + x^{72} + x^{70} + x^{66} + x^{56} + x^{54} + x^{50} \\
&\quad + x^{40} + x^{36} + x^{34} + x^{26} + x^{22} + x^{16} + x^8 + x^6 + x^4, \\
p_{12}(x) &= x^{130} + x^{128} + x^{126} + x^{124} + x^{122} + x^{118} + x^{116} + x^{114} + x^{110} + x^{108} \\
&\quad + x^{106} + x^{102} + x^{100} + x^{96} + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{70} + x^{68}
\end{aligned}$$

$$\begin{aligned}
& + x^{64} + x^{34} + x^{32} + x^{30} + x^{28} + x^{26} + x^{22} + x^{20} + x^{18} + x^{14} + x^{12} \\
& + x^{10} + x^6 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{138} + x^{134} + x^{132} + x^{128} + x^{124} + x^{120} + x^{108} + x^{100} + x^{92} + x^{84} \\
&+ x^{80} + x^{74} + x^{72} + x^{66} + x^{64} + x^{62} + x^{56} + x^{54} + x^{50} + x^{46} + x^{42} \\
&+ x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{24}, \\
p_3(x) &= x^{132} + x^{130} + x^{116} + x^{102} + x^{100} + x^{96} + x^{94} + x^{88} + x^{86} + x^{84} + x^{82} \\
&+ x^{80} + x^{78} + x^{76} + x^{72} + x^{70} + x^{66} + x^{64} + x^{62} + x^{60} + x^{58} + x^{56} \\
&+ x^{46} + x^{42} + x^{40} + x^{38} + x^{36} + x^{32} + x^{26} + x^{22} + x^{18} + x^{16}, \\
p_6(x) &= x^{132} + x^{122} + x^{114} + x^{112} + x^{110} + x^{108} + x^{106} + x^{102} + x^{100} + x^{96} \\
&+ x^{90} + x^{88} + x^{86} + x^{84} + x^{78} + x^{76} + x^{68} + x^{60} + x^{52} + x^{48} + x^{46} \\
&+ x^{44} + x^{36} + x^{34} + x^{30} + x^{26} + x^{20} + x^{16} + x^{14} + x^{10} + x^8 + 1, \\
p_9(x) &= x^{130} + x^{126} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{108} + x^{102} + x^{96} \\
&+ x^{94} + x^{86} + x^{82} + x^{78} + x^{74} + x^{72} + x^{70} + x^{66} + x^{56} + x^{54} + x^{50} \\
&+ x^{40} + x^{36} + x^{34} + x^{26} + x^{22} + x^{16} + x^8 + x^6 + x^4, \\
p_{12}(x) &= x^{130} + x^{128} + x^{126} + x^{124} + x^{122} + x^{118} + x^{116} + x^{114} + x^{110} + x^{108} \\
&+ x^{106} + x^{102} + x^{100} + x^{96} + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{70} + x^{68} \\
&+ x^{64} + x^{34} + x^{32} + x^{30} + x^{28} + x^{26} + x^{22} + x^{20} + x^{18} + x^{14} + x^{12} \\
&+ x^{10} + x^6 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{144} + x^{143} + x^{140} + x^{137} + x^{136} + x^{134} + x^{131} + x^{130} + x^{129} \\
&+ x^{128} + x^{126} + x^{122} + x^{120} + x^{119} + x^{118} + x^{117} + x^{115} + x^{113} \\
&+ x^{112} + x^{109} + x^{107} + x^{105} + x^{104} + x^{102} + x^{96} + x^{92} + x^{90} + x^{89} \\
&+ x^{88} + x^{86} + x^{85} + x^{83} + x^{78} + x^{76} + x^{71} + x^{70} + x^{68} + x^{66} + x^{65} \\
&+ x^{64} + x^{63} + x^{62} + x^{61} + x^{57} + x^{56} + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} \\
&+ x^{47} + x^{46} + x^{42} + x^{39} + x^{38} + x^{37} + x^{36} + x^{33}, \\
p_3(x) &= x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\
&+ x^{128} + x^{127} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{117} + x^{116} \\
&+ x^{114} + x^{113} + x^{112} + x^{110} + x^{108} + x^{107} + x^{104} + x^{103} + x^{102} \\
&+ x^{101} + x^{100} + x^{97} + x^{96} + x^{94} + x^{92} + x^{89} + x^{87} + x^{86} + x^{82} + x^{81} \\
&+ x^{79} + x^{78} + x^{74} + x^{73} + x^{71} + x^{70} + x^{66} + x^{65} + x^{63} + x^{62} + x^{58} \\
&+ x^{57} + x^{55} + x^{54} + x^{50} + x^{49} + x^{47} + x^{46} + x^{42} + x^{35} + x^{33} + x^{32} \\
&+ x^{29} + x^{28} + x^{26} + x^{24} + x^{23} + x^{20} + x^{18},
\end{aligned}$$

$$\begin{aligned}
p_6(x) &= x^{144} + x^{139} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} + x^{129} + x^{127} + x^{126} \\
&\quad + x^{124} + x^{122} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} \\
&\quad + x^{111} + x^{110} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{100} + x^{96} + x^{95} \\
&\quad + x^{94} + x^{92} + x^{90} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{76} \\
&\quad + x^{75} + x^{72} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{55} \\
&\quad + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{45} + x^{39} + x^{35} + x^{34} + x^{33} + x^{31} \\
&\quad + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{21} + x^{17} + x^{15} + x^{13} + x^{12}, \\
p_9(x) &= x^{143} + x^{141} + x^{140} + x^{139} + x^{137} + x^{132} + x^{119} + x^{116} + x^{114} + x^{113} \\
&\quad + x^{110} + x^{109} + x^{108} + x^{106} + x^{104} + x^{101} + x^{98} + x^{97} + x^{96} + x^{94} \\
&\quad + x^{93} + x^{92} + x^{90} + x^{88} + x^{83} + x^{80} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} \\
&\quad + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{59} + x^{57} \\
&\quad + x^{55} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{40} + x^{31} + x^{29} + x^{28} \\
&\quad + x^{25} + x^{24} + x^{23} + x^{22} + x^{18} + x^{17} + x^{15} + x^{14} + x^{13} + x^{11} + x^6, \\
p_{12}(x) &= x^{142} + x^{138} + x^{137} + x^{136} + x^{122} + x^{117} + x^{116} + x^{114} + x^{113} + x^{112} \\
&\quad + x^{110} + x^{105} + x^{104} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{90} \\
&\quad + x^{89} + x^{88} + x^{78} + x^{73} + x^{72} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{46} \\
&\quad + x^{42} + x^{41} + x^{40} + x^{26} + x^{21} + x^{20} + x^{18} + x^{17} + x^{16} + x^{14} + x^9 \\
&\quad + x^8 + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{144} + x^{143} + x^{140} + x^{137} + x^{136} + x^{134} + x^{131} + x^{130} + x^{129} \\
&\quad + x^{128} + x^{126} + x^{122} + x^{120} + x^{119} + x^{118} + x^{117} + x^{115} + x^{113} \\
&\quad + x^{112} + x^{109} + x^{107} + x^{105} + x^{104} + x^{102} + x^{96} + x^{92} + x^{90} + x^{89} \\
&\quad + x^{88} + x^{86} + x^{85} + x^{83} + x^{78} + x^{76} + x^{71} + x^{70} + x^{68} + x^{66} + x^{65} \\
&\quad + x^{64} + x^{63} + x^{62} + x^{61} + x^{57} + x^{56} + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} \\
&\quad + x^{47} + x^{46} + x^{42} + x^{39} + x^{38} + x^{37} + x^{36} + x^{33}, \\
p_3(x) &= x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{136} + x^{135} + x^{134} + x^{133} + x^{132} \\
&\quad + x^{128} + x^{127} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{117} + x^{116} \\
&\quad + x^{114} + x^{113} + x^{112} + x^{110} + x^{108} + x^{107} + x^{104} + x^{103} + x^{102} \\
&\quad + x^{101} + x^{100} + x^{97} + x^{96} + x^{94} + x^{92} + x^{89} + x^{87} + x^{86} + x^{82} + x^{81} \\
&\quad + x^{79} + x^{78} + x^{74} + x^{73} + x^{71} + x^{70} + x^{66} + x^{65} + x^{63} + x^{62} + x^{58} \\
&\quad + x^{57} + x^{55} + x^{54} + x^{50} + x^{49} + x^{47} + x^{46} + x^{42} + x^{35} + x^{33} + x^{32} \\
&\quad + x^{29} + x^{28} + x^{26} + x^{24} + x^{23} + x^{20} + x^{18}, \\
p_6(x) &= x^{144} + x^{139} + x^{136} + x^{135} + x^{134} + x^{133} + x^{130} + x^{129} + x^{127} + x^{126} \\
&\quad + x^{124} + x^{122} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113}
\end{aligned}$$

$$\begin{aligned}
& + x^{111} + x^{110} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{100} + x^{96} + x^{95} \\
& + x^{94} + x^{92} + x^{90} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{76} \\
& + x^{75} + x^{72} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{55} \\
& + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{45} + x^{39} + x^{35} + x^{34} + x^{33} + x^{31} \\
& + x^{30} + x^{29} + x^{28} + x^{25} + x^{24} + x^{21} + x^{17} + x^{15} + x^{13} + x^{12}, \\
p_9(x) = & x^{143} + x^{141} + x^{140} + x^{139} + x^{137} + x^{132} + x^{119} + x^{116} + x^{114} + x^{113} \\
& + x^{110} + x^{109} + x^{108} + x^{106} + x^{104} + x^{101} + x^{98} + x^{97} + x^{96} + x^{94} \\
& + x^{93} + x^{92} + x^{90} + x^{88} + x^{83} + x^{80} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} \\
& + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{59} + x^{57} \\
& + x^{55} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{40} + x^{31} + x^{29} + x^{28} \\
& + x^{25} + x^{24} + x^{23} + x^{22} + x^{18} + x^{17} + x^{15} + x^{14} + x^{13} + x^{11} + x^6, \\
p_{12}(x) = & x^{142} + x^{138} + x^{137} + x^{136} + x^{122} + x^{117} + x^{116} + x^{114} + x^{113} + x^{112} \\
& + x^{110} + x^{105} + x^{104} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{90} \\
& + x^{89} + x^{88} + x^{78} + x^{73} + x^{72} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{46} \\
& + x^{42} + x^{41} + x^{40} + x^{26} + x^{21} + x^{20} + x^{18} + x^{17} + x^{16} + x^{14} + x^9 \\
& + x^8 + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{156} + x^{152} + x^{142} + x^{138} + x^{134} + x^{128} + x^{126} + x^{124} + x^{120} + x^{116} \\
& + x^{114} + x^{112} + x^{104} + x^{102} + x^{86} + x^{84} + x^{82} + x^{76} + x^{74} + x^{68} \\
& + x^{66} + x^{62} + x^{60} + x^{48} + x^{42}, \\
p_3(x) = & x^{150} + x^{148} + x^{134} + x^{132} + x^{126} + x^{120} + x^{114} + x^{112} + x^{110} + x^{108} \\
& + x^{104} + x^{98} + x^{96} + x^{90} + x^{86} + x^{78} + x^{76} + x^{70} + x^{68} + x^{62} + x^{60} \\
& + x^{58} + x^{56} + x^{54} + x^{46} + x^{44} + x^{34} + x^{32} + x^{28} + x^{20} + x^{18} + x^{12}, \\
p_6(x) = & x^{152} + x^{150} + x^{144} + x^{142} + x^{134} + x^{130} + x^{128} + x^{124} + x^{118} + x^{114} \\
& + x^{110} + x^{106} + x^{104} + x^{102} + x^{96} + x^{94} + x^{90} + x^{86} + x^{82} + x^{78} \\
& + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{62} + x^{58} + x^{52} + x^{48} + x^{46} + x^{42} \\
& + x^{40} + x^{38} + x^{34} + x^{32} + x^{30} + x^{28} + x^{16} + x^{10} + x^4 + x^2 + 1, \\
p_9(x) = & x^{154} + x^{138} + x^{134} + x^{128} + x^{124} + x^{118} + x^{116} + x^{114} + x^{110} + x^{94} \\
& + x^{92} + x^{86} + x^{82} + x^{68} + x^{64} + x^{60} + x^{56} + x^{48} + x^{46} + x^{44} + x^{36} \\
& + x^{34} + x^{32} + x^{30} + x^{24} + x^{22} + x^{16} + x^{12} + x^8 + x^4, \\
p_{12}(x) = & x^{154} + x^{152} + x^{146} + x^{144} + x^{122} + x^{120} + x^{106} + x^{104} + x^{90} + x^{88} \\
& + x^{82} + x^{80} + x^{66} + x^{64} + x^{58} + x^{56} + x^{50} + x^{48} + x^{26} + x^{24} + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{140} + x^{136} + x^{135} + x^{130} + x^{129} + x^{128} + x^{127} + x^{126} \\
&\quad + x^{125} + x^{124} + x^{122} + x^{119} + x^{116} + x^{115} + x^{112} + x^{110} + x^{109} \\
&\quad + x^{107} + x^{103} + x^{102} + x^{101} + x^{97} + x^{92} + x^{91} + x^{90} + x^{89} + x^{85} \\
&\quad + x^{83} + x^{78} + x^{75} + x^{73} + x^{69} + x^{68} + x^{65} + x^{64} + x^{60} + x^{58} + x^{57} \\
&\quad + x^{56} + x^{55} + x^{54} + x^{53} + x^{52} + x^{50} + x^{44} + x^{43} + x^{41} + x^{38} + x^{37} \\
&\quad + x^{36} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} + x^{26} + x^{25} + x^{24}, \\
p_3(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{137} + x^{134} + x^{133} + x^{132} \\
&\quad + x^{130} + x^{128} + x^{126} + x^{125} + x^{124} + x^{123} + x^{122} + x^{120} + x^{117} \\
&\quad + x^{113} + x^{110} + x^{107} + x^{105} + x^{104} + x^{103} + x^{95} + x^{93} + x^{92} + x^{89} \\
&\quad + x^{88} + x^{87} + x^{84} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{75} \\
&\quad + x^{74} + x^{72} + x^{71} + x^{70} + x^{69} + x^{66} + x^{65} + x^{64} + x^{62} + x^{61} + x^{60} \\
&\quad + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{49} + x^{45} + x^{43} + x^{42} + x^{38} + x^{35} \\
&\quad + x^{34} + x^{29} + x^{28} + x^{27} + x^{26} + x^{23} + x^{22} + x^{18} + x^{17} + x^{16}, \\
p_6(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{139} + x^{138} + x^{137} + x^{134} + x^{132} + x^{130} \\
&\quad + x^{128} + x^{127} + x^{126} + x^{125} + x^{122} + x^{121} + x^{120} + x^{119} + x^{116} \\
&\quad + x^{113} + x^{111} + x^{110} + x^{107} + x^{102} + x^{101} + x^{97} + x^{96} + x^{94} + x^{92} \\
&\quad + x^{91} + x^{89} + x^{85} + x^{84} + x^{82} + x^{81} + x^{79} + x^{78} + x^{77} + x^{76} + x^{71} \\
&\quad + x^{70} + x^{69} + x^{68} + x^{65} + x^{64} + x^{61} + x^{59} + x^{55} + x^{54} + x^{52} + x^{51} \\
&\quad + x^{50} + x^{45} + x^{44} + x^{38} + x^{37} + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} \\
&\quad + x^{27} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} + x^{15} + x^{14} + x^{13} + x^{12} + x^{10} \\
&\quad + x^5 + x^4 + x^2 + x + 1, \\
p_9(x) &= x^{146} + x^{142} + x^{141} + x^{140} + x^{134} + x^{129} + x^{128} + x^{125} + x^{124} + x^{122} \\
&\quad + x^{121} + x^{120} + x^{118} + x^{114} + x^{113} + x^{112} + x^{110} + x^{106} + x^{105} \\
&\quad + x^{104} + x^{98} + x^{94} + x^{93} + x^{92} + x^{86} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
&\quad + x^{73} + x^{72} + x^{50} + x^{46} + x^{45} + x^{44} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} \\
&\quad + x^{26} + x^{25} + x^{24} + x^{22} + x^{18} + x^{17} + x^{16} + x^{14} + x^{10} + x^9 + x^8, \\
p_{12}(x) &= x^{146} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{134} + x^{129} + x^{128} + x^{125} \\
&\quad + x^{124} + x^{121} + x^{120} + x^{118} + x^{117} + x^{116} + x^{106} + x^{101} + x^{100} \\
&\quad + x^{97} + x^{96} + x^{93} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{82} + x^{81} + x^{80} \\
&\quad + x^{74} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{50} + x^{45} + x^{44} + x^{42} + x^{41} \\
&\quad + x^{40} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} \\
&\quad + x^{10} + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{148} + x^{145} + x^{144} + x^{143} + x^{142} + x^{140} + x^{138} + x^{137} + x^{136} + x^{134} \\
&\quad + x^{132} + x^{131} + x^{130} + x^{127} + x^{126} + x^{124} + x^{119} + x^{115} + x^{113} \\
&\quad + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{100} + x^{99} + x^{96} + x^{95} + x^{93} \\
&\quad + x^{92} + x^{89} + x^{88} + x^{86} + x^{85} + x^{84} + x^{83} + x^{82} + x^{80} + x^{79} + x^{77} \\
&\quad + x^{76} + x^{74} + x^{71} + x^{70} + x^{69} + x^{68} + x^{66} + x^{64} + x^{63} + x^{62} + x^{61} \\
&\quad + x^{60} + x^{58} + x^{56} + x^{55} + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{46} + x^{44} \\
&\quad + x^{43} + x^{42} + x^{41} + x^{40} + x^{38} + x^{35} + x^{33}, \\
p_3(x) &= x^{141} + x^{138} + x^{135} + x^{131} + x^{128} + x^{127} + x^{122} + x^{121} + x^{120} + x^{118} \\
&\quad + x^{117} + x^{116} + x^{114} + x^{113} + x^{110} + x^{109} + x^{108} + x^{107} + x^{103} \\
&\quad + x^{99} + x^{96} + x^{95} + x^{93} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} \\
&\quad + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} \\
&\quad + x^{71} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} \\
&\quad + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} \\
&\quad + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{42} + x^{41} + x^{40} + x^{39} \\
&\quad + x^{38} + x^{36} + x^{35} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} + x^{26} + x^{25} + x^{22} \\
&\quad + x^{20} + x^{19} + x^{18}, \\
p_6(x) &= x^{142} + x^{136} + x^{134} + x^{130} + x^{128} + x^{126} + x^{122} + x^{120} + x^{110} + x^{104} \\
&\quad + x^{98} + x^{94} + x^{90} + x^{88} + x^{84} + x^{74} + x^{72} + x^{70} + x^{64} + x^{56} + x^{52} \\
&\quad + x^{48} + x^{46} + x^{44} + x^{42} + x^{36} + x^{30} + x^{18} + x^{14} + x^{12}, \\
p_9(x) &= x^{143} + x^{140} + x^{134} + x^{133} + x^{130} + x^{129} + x^{128} + x^{125} + x^{124} + x^{123} \\
&\quad + x^{122} + x^{121} + x^{119} + x^{117} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} \\
&\quad + x^{107} + x^{106} + x^{105} + x^{103} + x^{102} + x^{95} + x^{92} + x^{86} + x^{85} + x^{82} \\
&\quad + x^{81} + x^{80} + x^{79} + x^{77} + x^{75} + x^{74} + x^{73} + x^{71} + x^{70} + x^{47} + x^{44} \\
&\quad + x^{38} + x^{37} + x^{34} + x^{33} + x^{32} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{23} \\
&\quad + x^{21} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^7 + x^6, \\
p_{12}(x) &= x^{144} + x^{136} + x^{132} + x^{116} + x^{104} + x^{88} + x^{84} + x^{80} + x^{72} + x^{64} + x^{48} \\
&\quad + x^{40} + x^{36} + x^{20} + x^8 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{158} + x^{157} + x^{156} + x^{154} + x^{153} + x^{150} + x^{149} + x^{148} + x^{144} + x^{142} \\
&\quad + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} \\
&\quad + x^{129} + x^{128} + x^{125} + x^{123} + x^{121} + x^{120} + x^{119} + x^{118} + x^{115} \\
&\quad + x^{114} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} + x^{105} + x^{104} + x^{100} \\
&\quad + x^{98} + x^{97} + x^{96} + x^{94} + x^{91} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{83}
\end{aligned}$$

$$\begin{aligned}
& + x^{82} + x^{81} + x^{79} + x^{78} + x^{76} + x^{75} + x^{71} + x^{70} + x^{68} + x^{65} + x^{58} \\
& + x^{57} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{44} + x^{42} + x^{38} \\
& + x^{34} + x^{33}, \\
p_3(x) &= x^{157} + x^{154} + x^{151} + x^{149} + x^{147} + x^{146} + x^{144} + x^{139} + x^{138} + x^{135} \\
& + x^{132} + x^{131} + x^{130} + x^{129} + x^{128} + x^{126} + x^{125} + x^{124} + x^{120} \\
& + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} + x^{111} + x^{109} + x^{108} \\
& + x^{106} + x^{101} + x^{100} + x^{97} + x^{94} + x^{93} + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} \\
& + x^{86} + x^{85} + x^{80} + x^{79} + x^{78} + x^{77} + x^{72} + x^{71} + x^{70} + x^{69} + x^{64} \\
& + x^{63} + x^{62} + x^{61} + x^{56} + x^{55} + x^{54} + x^{50} + x^{48} + x^{46} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{35} + x^{32} + x^{31} + x^{30} + x^{28} + x^{25} + x^{24} + x^{23} + x^{20} \\
& + x^{19} + x^{18}, \\
p_6(x) &= x^{158} + x^{152} + x^{146} + x^{138} + x^{132} + x^{130} + x^{120} + x^{116} + x^{108} + x^{102} \\
& + x^{100} + x^{98} + x^{96} + x^{94} + x^{92} + x^{90} + x^{88} + x^{84} + x^{74} + x^{66} + x^{64} \\
& + x^{56} + x^{52} + x^{32} + x^{26} + x^{24} + x^{22} + x^{16} + x^{14} + x^{12}, \\
p_9(x) &= x^{159} + x^{156} + x^{151} + x^{150} + x^{149} + x^{148} + x^{146} + x^{145} + x^{144} + x^{142} \\
& + x^{140} + x^{130} + x^{129} + x^{127} + x^{121} + x^{117} + x^{116} + x^{112} + x^{111} \\
& + x^{110} + x^{108} + x^{105} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} \\
& + x^{87} + x^{86} + x^{85} + x^{84} + x^{80} + x^{78} + x^{73} + x^{71} + x^{70} + x^{63} + x^{60} \\
& + x^{55} + x^{54} + x^{53} + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{44} + x^{34} + x^{33} \\
& + x^{31} + x^{25} + x^{21} + x^{20} + x^{16} + x^{14} + x^9 + x^7 + x^6, \\
p_{12}(x) &= x^{160} + x^{148} + x^{144} + x^{136} + x^{132} + x^{128} + x^{116} + x^{112} + x^{104} + x^{96} \\
& + x^{88} + x^{80} + x^{72} + x^{68} + x^{52} + x^{48} + x^{40} + x^{36} + x^{32} + x^{20} + x^8 \\
& + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{145} + x^{143} + x^{142} + x^{137} + x^{136} + x^{134} + x^{131} + x^{130} + x^{129} \\
& + x^{128} + x^{126} + x^{125} + x^{121} + x^{120} + x^{117} + x^{116} + x^{114} + x^{113} \\
& + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{101} + x^{97} + x^{92} + x^{87} \\
& + x^{85} + x^{82} + x^{80} + x^{78} + x^{77} + x^{74} + x^{71} + x^{70} + x^{67} + x^{64} + x^{62} \\
& + x^{61} + x^{56} + x^{54} + x^{53} + x^{52} + x^{51} + x^{49} + x^{47} + x^{45} + x^{44} + x^{42}, \\
p_3(x) &= x^{146} + x^{145} + x^{143} + x^{142} + x^{141} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} \\
& + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} \\
& + x^{120} + x^{118} + x^{116} + x^{115} + x^{114} + x^{113} + x^{111} + x^{108} + x^{105} \\
& + x^{104} + x^{103} + x^{101} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{91} + x^{90} + x^{89} \\
& + x^{87} + x^{86} + x^{82} + x^{80} + x^{79} + x^{74} + x^{73} + x^{72} + x^{71} + x^{69} + x^{68}
\end{aligned}$$

$$\begin{aligned}
& + x^{67} + x^{66} + x^{64} + x^{61} + x^{59} + x^{57} + x^{55} + x^{53} + x^{46} + x^{45} + x^{44} \\
& + x^{42} + x^{41} + x^{40} + x^{38} + x^{35} + x^{32} + x^{30} + x^{24} + x^{22}, \\
p_6(x) &= x^{146} + x^{145} + x^{143} + x^{142} + x^{138} + x^{135} + x^{126} + x^{122} + x^{121} + x^{120} \\
& + x^{116} + x^{115} + x^{114} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{97} + x^{95} \\
& + x^{91} + x^{90} + x^{89} + x^{87} + x^{83} + x^{81} + x^{77} + x^{75} + x^{72} + x^{71} + x^{67} \\
& + x^{66} + x^{65} + x^{64} + x^{63} + x^{61} + x^{58} + x^{57} + x^{56} + x^{53} + x^{50} + x^{49} \\
& + x^{47} + x^{45} + x^{41} + x^{40} + x^{39} + x^{38} + x^{36} + x^{35} + x^{34} + x^{33} + x^{31} \\
& + x^{27} + x^{26} + x^{21} + x^{17} + x^9 + x^8 + x^5 + x^4 + x^2 + x + 1, \\
p_9(x) &= x^{146} + x^{142} + x^{141} + x^{140} + x^{134} + x^{129} + x^{128} + x^{125} + x^{124} + x^{122} \\
& + x^{121} + x^{120} + x^{118} + x^{114} + x^{113} + x^{112} + x^{110} + x^{106} + x^{105} \\
& + x^{104} + x^{98} + x^{94} + x^{93} + x^{92} + x^{86} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{73} + x^{72} + x^{50} + x^{46} + x^{45} + x^{44} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} \\
& + x^{26} + x^{25} + x^{24} + x^{22} + x^{18} + x^{17} + x^{16} + x^{14} + x^{10} + x^9 + x^8, \\
p_{12}(x) &= x^{146} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{134} + x^{129} + x^{128} + x^{125} \\
& + x^{124} + x^{121} + x^{120} + x^{118} + x^{117} + x^{116} + x^{106} + x^{101} + x^{100} \\
& + x^{97} + x^{96} + x^{93} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{82} + x^{81} + x^{80} \\
& + x^{74} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{50} + x^{45} + x^{44} + x^{42} + x^{41} \\
& + x^{40} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} \\
& + x^{10} + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{140} + x^{136} + x^{135} + x^{130} + x^{129} + x^{128} + x^{127} + x^{126} \\
& + x^{125} + x^{124} + x^{122} + x^{119} + x^{116} + x^{115} + x^{112} + x^{110} + x^{109} \\
& + x^{107} + x^{103} + x^{102} + x^{101} + x^{97} + x^{92} + x^{91} + x^{90} + x^{89} + x^{85} \\
& + x^{83} + x^{78} + x^{75} + x^{73} + x^{69} + x^{68} + x^{65} + x^{64} + x^{60} + x^{58} + x^{57} \\
& + x^{56} + x^{55} + x^{54} + x^{53} + x^{52} + x^{50} + x^{44} + x^{43} + x^{41} + x^{38} + x^{37} \\
& + x^{36} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} + x^{26} + x^{25} + x^{24}, \\
p_3(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{137} + x^{134} + x^{133} + x^{132} \\
& + x^{130} + x^{128} + x^{126} + x^{125} + x^{124} + x^{123} + x^{122} + x^{120} + x^{117} \\
& + x^{113} + x^{110} + x^{107} + x^{105} + x^{104} + x^{103} + x^{95} + x^{93} + x^{92} + x^{89} \\
& + x^{88} + x^{87} + x^{84} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{75} \\
& + x^{74} + x^{72} + x^{71} + x^{70} + x^{69} + x^{66} + x^{65} + x^{64} + x^{62} + x^{61} + x^{60} \\
& + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{49} + x^{45} + x^{43} + x^{42} + x^{38} + x^{35} \\
& + x^{34} + x^{29} + x^{28} + x^{27} + x^{26} + x^{23} + x^{22} + x^{18} + x^{17} + x^{16}, \\
p_6(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{139} + x^{138} + x^{137} + x^{134} + x^{132} + x^{130}
\end{aligned}$$

$$\begin{aligned}
& + x^{128} + x^{127} + x^{126} + x^{125} + x^{122} + x^{121} + x^{120} + x^{119} + x^{116} \\
& + x^{113} + x^{111} + x^{110} + x^{107} + x^{102} + x^{101} + x^{97} + x^{96} + x^{94} + x^{92} \\
& + x^{91} + x^{89} + x^{85} + x^{84} + x^{82} + x^{81} + x^{79} + x^{78} + x^{77} + x^{76} + x^{71} \\
& + x^{70} + x^{69} + x^{68} + x^{65} + x^{64} + x^{61} + x^{59} + x^{55} + x^{54} + x^{52} + x^{51} \\
& + x^{50} + x^{45} + x^{44} + x^{38} + x^{37} + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} \\
& + x^{27} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} + x^{15} + x^{14} + x^{13} + x^{12} + x^{10} \\
& + x^5 + x^4 + x^2 + x + 1, \\
p_9(x) = & x^{146} + x^{142} + x^{141} + x^{140} + x^{134} + x^{129} + x^{128} + x^{125} + x^{124} + x^{122} \\
& + x^{121} + x^{120} + x^{118} + x^{114} + x^{113} + x^{112} + x^{110} + x^{106} + x^{105} \\
& + x^{104} + x^{98} + x^{94} + x^{93} + x^{92} + x^{86} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{73} + x^{72} + x^{50} + x^{46} + x^{45} + x^{44} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} \\
& + x^{26} + x^{25} + x^{24} + x^{22} + x^{18} + x^{17} + x^{16} + x^{14} + x^{10} + x^9 + x^8, \\
p_{12}(x) = & x^{146} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{134} + x^{129} + x^{128} + x^{125} \\
& + x^{124} + x^{121} + x^{120} + x^{118} + x^{117} + x^{116} + x^{106} + x^{101} + x^{100} \\
& + x^{97} + x^{96} + x^{93} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{82} + x^{81} + x^{80} \\
& + x^{74} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{50} + x^{45} + x^{44} + x^{42} + x^{41} \\
& + x^{40} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} \\
& + x^{10} + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{158} + x^{157} + x^{156} + x^{154} + x^{153} + x^{150} + x^{149} + x^{148} + x^{144} + x^{142} \\
& + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{131} + x^{130} \\
& + x^{129} + x^{128} + x^{125} + x^{123} + x^{121} + x^{120} + x^{119} + x^{118} + x^{115} \\
& + x^{114} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} + x^{105} + x^{104} + x^{100} \\
& + x^{98} + x^{97} + x^{96} + x^{94} + x^{91} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{83} \\
& + x^{82} + x^{81} + x^{79} + x^{78} + x^{76} + x^{75} + x^{71} + x^{70} + x^{68} + x^{65} + x^{58} \\
& + x^{57} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{44} + x^{42} + x^{38} \\
& + x^{34} + x^{33}, \\
p_3(x) = & x^{157} + x^{154} + x^{151} + x^{149} + x^{147} + x^{146} + x^{144} + x^{139} + x^{138} + x^{135} \\
& + x^{132} + x^{131} + x^{130} + x^{129} + x^{128} + x^{126} + x^{125} + x^{124} + x^{120} \\
& + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} + x^{113} + x^{111} + x^{109} + x^{108} \\
& + x^{106} + x^{101} + x^{100} + x^{97} + x^{94} + x^{93} + x^{92} + x^{91} + x^{90} + x^{88} + x^{87} \\
& + x^{86} + x^{85} + x^{80} + x^{79} + x^{78} + x^{77} + x^{72} + x^{71} + x^{70} + x^{69} + x^{64} \\
& + x^{63} + x^{62} + x^{61} + x^{56} + x^{55} + x^{54} + x^{50} + x^{48} + x^{46} + x^{43} + x^{42} \\
& + x^{39} + x^{38} + x^{35} + x^{32} + x^{31} + x^{30} + x^{28} + x^{25} + x^{24} + x^{23} + x^{20}
\end{aligned}$$

$$\begin{aligned}
& + x^{19} + x^{18}, \\
p_6(x) &= x^{158} + x^{152} + x^{146} + x^{138} + x^{132} + x^{130} + x^{120} + x^{116} + x^{108} + x^{102} \\
& + x^{100} + x^{98} + x^{96} + x^{94} + x^{92} + x^{90} + x^{88} + x^{84} + x^{74} + x^{66} + x^{64} \\
& + x^{56} + x^{52} + x^{32} + x^{26} + x^{24} + x^{22} + x^{16} + x^{14} + x^{12}, \\
p_9(x) &= x^{159} + x^{156} + x^{151} + x^{150} + x^{149} + x^{148} + x^{146} + x^{145} + x^{144} + x^{142} \\
& + x^{140} + x^{130} + x^{129} + x^{127} + x^{121} + x^{117} + x^{116} + x^{112} + x^{111} \\
& + x^{110} + x^{108} + x^{105} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} \\
& + x^{87} + x^{86} + x^{85} + x^{84} + x^{80} + x^{78} + x^{73} + x^{71} + x^{70} + x^{63} + x^{60} \\
& + x^{55} + x^{54} + x^{53} + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{44} + x^{34} + x^{33} \\
& + x^{31} + x^{25} + x^{21} + x^{20} + x^{16} + x^{14} + x^9 + x^7 + x^6, \\
p_{12}(x) &= x^{160} + x^{148} + x^{144} + x^{136} + x^{132} + x^{128} + x^{116} + x^{112} + x^{104} + x^{96} \\
& + x^{88} + x^{80} + x^{72} + x^{68} + x^{52} + x^{48} + x^{40} + x^{36} + x^{32} + x^{20} + x^8 \\
& + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{148} + x^{145} + x^{144} + x^{143} + x^{142} + x^{140} + x^{138} + x^{137} + x^{136} + x^{134} \\
& + x^{132} + x^{131} + x^{130} + x^{127} + x^{126} + x^{124} + x^{119} + x^{115} + x^{113} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{102} + x^{100} + x^{99} + x^{96} + x^{95} + x^{93} \\
& + x^{92} + x^{89} + x^{88} + x^{86} + x^{85} + x^{84} + x^{83} + x^{82} + x^{80} + x^{79} + x^{77} \\
& + x^{76} + x^{74} + x^{71} + x^{70} + x^{69} + x^{68} + x^{66} + x^{64} + x^{63} + x^{62} + x^{61} \\
& + x^{60} + x^{58} + x^{56} + x^{55} + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{46} + x^{44} \\
& + x^{43} + x^{42} + x^{41} + x^{40} + x^{38} + x^{35} + x^{33}, \\
p_3(x) &= x^{141} + x^{138} + x^{135} + x^{131} + x^{128} + x^{127} + x^{122} + x^{121} + x^{120} + x^{118} \\
& + x^{117} + x^{116} + x^{114} + x^{113} + x^{110} + x^{109} + x^{108} + x^{107} + x^{103} \\
& + x^{99} + x^{96} + x^{95} + x^{93} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} \\
& + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} \\
& + x^{71} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} \\
& + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{55} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} \\
& + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{42} + x^{41} + x^{40} + x^{39} \\
& + x^{38} + x^{36} + x^{35} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} + x^{26} + x^{25} + x^{22} \\
& + x^{20} + x^{19} + x^{18}, \\
p_6(x) &= x^{142} + x^{136} + x^{134} + x^{130} + x^{128} + x^{126} + x^{122} + x^{120} + x^{110} + x^{104} \\
& + x^{98} + x^{94} + x^{90} + x^{88} + x^{84} + x^{74} + x^{72} + x^{70} + x^{64} + x^{56} + x^{52} \\
& + x^{48} + x^{46} + x^{44} + x^{42} + x^{36} + x^{30} + x^{18} + x^{14} + x^{12}, \\
p_9(x) &= x^{143} + x^{140} + x^{134} + x^{133} + x^{130} + x^{129} + x^{128} + x^{125} + x^{124} + x^{123}
\end{aligned}$$

$$\begin{aligned}
& + x^{122} + x^{121} + x^{119} + x^{117} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} \\
& + x^{107} + x^{106} + x^{105} + x^{103} + x^{102} + x^{95} + x^{92} + x^{86} + x^{85} + x^{82} \\
& + x^{81} + x^{80} + x^{79} + x^{77} + x^{75} + x^{74} + x^{73} + x^{71} + x^{70} + x^{47} + x^{44} \\
& + x^{38} + x^{37} + x^{34} + x^{33} + x^{32} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{23} \\
& + x^{21} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^7 + x^6, \\
p_{12}(x) = & x^{144} + x^{136} + x^{132} + x^{116} + x^{104} + x^{88} + x^{84} + x^{80} + x^{72} + x^{64} + x^{48} \\
& + x^{40} + x^{36} + x^{20} + x^8 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{145} + x^{143} + x^{142} + x^{137} + x^{136} + x^{134} + x^{131} + x^{130} + x^{129} \\
& + x^{128} + x^{126} + x^{125} + x^{121} + x^{120} + x^{117} + x^{116} + x^{114} + x^{113} \\
& + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{101} + x^{97} + x^{92} + x^{87} \\
& + x^{85} + x^{82} + x^{80} + x^{78} + x^{77} + x^{74} + x^{71} + x^{70} + x^{67} + x^{64} + x^{62} \\
& + x^{61} + x^{56} + x^{54} + x^{53} + x^{52} + x^{51} + x^{49} + x^{47} + x^{45} + x^{44} + x^{42}, \\
p_3(x) = & x^{146} + x^{145} + x^{143} + x^{142} + x^{141} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} \\
& + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} \\
& + x^{120} + x^{118} + x^{116} + x^{115} + x^{114} + x^{113} + x^{111} + x^{108} + x^{105} \\
& + x^{104} + x^{103} + x^{101} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{91} + x^{90} + x^{89} \\
& + x^{87} + x^{86} + x^{82} + x^{80} + x^{79} + x^{74} + x^{73} + x^{72} + x^{71} + x^{69} + x^{68} \\
& + x^{67} + x^{66} + x^{64} + x^{61} + x^{59} + x^{57} + x^{55} + x^{53} + x^{46} + x^{45} + x^{44} \\
& + x^{42} + x^{41} + x^{40} + x^{38} + x^{35} + x^{32} + x^{30} + x^{24} + x^{22}, \\
p_6(x) = & x^{146} + x^{145} + x^{143} + x^{142} + x^{138} + x^{135} + x^{126} + x^{122} + x^{121} + x^{120} \\
& + x^{116} + x^{115} + x^{114} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{97} + x^{95} \\
& + x^{91} + x^{90} + x^{89} + x^{87} + x^{83} + x^{81} + x^{77} + x^{75} + x^{72} + x^{71} + x^{67} \\
& + x^{66} + x^{65} + x^{64} + x^{63} + x^{61} + x^{58} + x^{57} + x^{56} + x^{53} + x^{50} + x^{49} \\
& + x^{47} + x^{45} + x^{41} + x^{40} + x^{39} + x^{38} + x^{36} + x^{35} + x^{34} + x^{33} + x^{31} \\
& + x^{27} + x^{26} + x^{21} + x^{17} + x^9 + x^8 + x^5 + x^4 + x^2 + x + 1, \\
p_9(x) = & x^{146} + x^{142} + x^{141} + x^{140} + x^{134} + x^{129} + x^{128} + x^{125} + x^{124} + x^{122} \\
& + x^{121} + x^{120} + x^{118} + x^{114} + x^{113} + x^{112} + x^{110} + x^{106} + x^{105} \\
& + x^{104} + x^{98} + x^{94} + x^{93} + x^{92} + x^{86} + x^{82} + x^{81} + x^{80} + x^{78} + x^{74} \\
& + x^{73} + x^{72} + x^{50} + x^{46} + x^{45} + x^{44} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} \\
& + x^{26} + x^{25} + x^{24} + x^{22} + x^{18} + x^{17} + x^{16} + x^{14} + x^{10} + x^9 + x^8, \\
p_{12}(x) = & x^{146} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{134} + x^{129} + x^{128} + x^{125} \\
& + x^{124} + x^{121} + x^{120} + x^{118} + x^{117} + x^{116} + x^{106} + x^{101} + x^{100} \\
& + x^{97} + x^{96} + x^{93} + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{82} + x^{81} + x^{80}
\end{aligned}$$

$$\begin{aligned}
& + x^{74} + x^{69} + x^{68} + x^{66} + x^{65} + x^{64} + x^{50} + x^{45} + x^{44} + x^{42} + x^{41} \\
& + x^{40} + x^{38} + x^{33} + x^{32} + x^{29} + x^{28} + x^{25} + x^{24} + x^{22} + x^{21} + x^{20} \\
& + x^{10} + x^5 + x^4 + x^2 + x + 1,
\end{aligned}$$

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

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]	8192	[13111, 5202]	16384	[21511, 5827]	24576	[10839, 20262]
1	[3, 4]	8193	[13112, 13113]	16385	[21512, 14739]	24577	[26779, 10082]
2	[5, 6]	8194	[13114, 12120]	16386	[21513, 11509]	24578	[27821, 27822]
3	[7, 8]	8195	[1523, 13115]	16387	[5944, 21514]	24579	[2349, 18236]
4	[9, 10]	8196	[13116, 13117]	16388	[21515, 14767]	24580	[9993, 27070]
5	[11, 12]	8197	[13118, 11888]	16389	[13723, 4840]	24581	[19827, 18989]
6	[13, 14]	8198	[13119, 13120]	16390	[12693, 5883]	24582	[8773, 10183]
7	[15, 16]	8199	[13121, 13122]	16391	[21516, 21517]	24583	[20802, 2048]
8	[17, 18]	8200	[13123, 11285]	16392	[21518, 15953]	24584	[16845, 20739]
9	[19, 20]	8201	[4036, 13124]	16393	[21519, 21520]	24585	[6930, 16296]
10	[21, 22]	8202	[5672, 13125]	16394	[21521, 4418]	24586	[18993, 16883]
11	[23, 24]	8203	[13126, 4665]	16395	[21522, 21523]	24587	[27823, 27568]
12	[25, 26]	8204	[4258, 1826]	16396	[16038, 5159]	24588	[10015, 10563]
13	[27, 28]	8205	[13127, 3767]	16397	[6019, 21524]	24589	[27824, 6821]
14	[29, 30]	8206	[13128, 13129]	16398	[13004, 21525]	24590	[27825, 26305]
15	[31, 32]	8207	[13130, 13131]	16399	[21526, 12290]	24591	[3121, 17136]
16	[33, 34]	8208	[13132, 3873]	16400	[21527, 13445]	24592	[17415, 9979]
17	[35, 36]	8209	[13133, 6196]	16401	[21528, 13502]	24593	[27826, 2125]
18	[37, 38]	8210	[4309, 13134]	16402	[10987, 11270]	24594	[18391, 27827]
19	[39, 40]	8211	[118, 1738]	16403	[21529, 15005]	24595	[16605, 2940]
20	[41, 42]	8212	[13135, 13136]	16404	[21530, 13856]	24596	[18196, 17088]
21	[43, 44]	8213	[13137, 13138]	16405	[14835, 1754]	24597	[27828, 17157]
22	[45, 46]	8214	[13139, 13027]	16406	[21531, 13281]	24598	[18773, 16895]
23	[47, 48]	8215	[13140, 1764]	16407	[21532, 11650]	24599	[27829, 20329]
24	[49, 50]	8216	[13141, 13142]	16408	[21533, 21534]	24600	[27830, 933]
25	[51, 52]	8217	[13143, 13144]	16409	[21535, 14077]	24601	[27831, 18573]
26	[53, 54]	8218	[13145, 5616]	16410	[21536, 15261]	24602	[27628, 27832]
27	[55, 56]	8219	[13146, 11264]	16411	[11422, 6613]	24603	[27833, 2822]
28	[57, 58]	8220	[13147, 5623]	16412	[12969, 1208]	24604	[7292, 7500]
29	[59, 60]	8221	[13148, 12758]	16413	[21537, 11615]	24605	[27834, 17258]
30	[61, 62]	8222	[13149, 13150]	16414	[21538, 21473]	24606	[6797, 2115]
31	[63, 64]	8223	[13151, 13152]	16415	[1699, 21539]	24607	[3335, 16556]
32	[65, 66]	8224	[13153, 4229]	16416	[21540, 21541]	24608	[10697, 19285]
33	[67, 68]	8225	[13154, 13155]	16417	[11845, 1308]	24609	[27835, 19296]
34	[69, 70]	8226	[12428, 12447]	16418	[21542, 5510]	24610	[27836, 20831]

35	[71, 72]	8227	[13156, 13157]	16419	[12570, 4493]	24611	[27837, 20725]
36	[73, 74]	8228	[13158, 12576]	16420	[21543, 6413]	24612	[26367, 27838]
37	[75, 76]	8229	[13159, 3963]	16421	[15666, 13277]	24613	[27839, 2698]
38	[77, 78]	8230	[12797, 6387]	16422	[21544, 3930]	24614	[27840, 9079]
39	[79, 80]	8231	[13160, 1766]	16423	[21545, 16040]	24615	[27841, 27842]
40	[81, 82]	8232	[13161, 6031]	16424	[21546, 13903]	24616	[27843, 9313]
41	[83, 84]	8233	[13162, 13163]	16425	[21547, 16049]	24617	[27844, 40]
42	[85, 86]	8234	[13164, 5007]	16426	[5310, 21548]	24618	[27845, 10643]
43	[87, 88]	8235	[13165, 13166]	16427	[292, 5259]	24619	[27846, 9620]
44	[89, 90]	8236	[13167, 11409]	16428	[21549, 21550]	24620	[10771, 6811]
45	[91, 92]	8237	[1220, 4390]	16429	[21551, 21552]	24621	[8353, 17357]
46	[93, 94]	8238	[13168, 4394]	16430	[21553, 21554]	24622	[8950, 17165]
47	[95, 96]	8239	[11993, 465]	16431	[21555, 21556]	24623	[26499, 27004]
48	[97, 98]	8240	[11998, 6264]	16432	[11896, 21557]	24624	[27847, 20311]
49	[99, 100]	8241	[13169, 5071]	16433	[21558, 11685]	24625	[27848, 8613]
50	[101, 102]	8242	[12217, 13170]	16434	[21559, 11634]	24626	[27849, 19615]
51	[103, 104]	8243	[5505, 11575]	16435	[15689, 4691]	24627	[27850, 20223]
52	[105, 106]	8244	[13171, 13172]	16436	[21560, 11463]	24628	[27851, 782]
53	[107, 108]	8245	[13173, 12137]	16437	[21561, 13919]	24629	[27852, 3067]
54	[109, 110]	8246	[4131, 4074]	16438	[21562, 21563]	24630	[27853, 17544]
55	[111, 112]	8247	[13174, 4435]	16439	[21564, 21565]	24631	[27854, 16818]
56	[113, 114]	8248	[4362, 13175]	16440	[21566, 21567]	24632	[26676, 10796]
57	[115, 116]	8249	[13176, 13177]	16441	[21568, 21569]	24633	[2763, 18402]
58	[117, 118]	8250	[13178, 12626]	16442	[12869, 15998]	24634	[27855, 7754]
59	[119, 120]	8251	[13179, 1687]	16443	[21570, 21571]	24635	[16554, 8600]
60	[121, 122]	8252	[12507, 13180]	16444	[5604, 21572]	24636	[19577, 27856]
61	[123, 124]	8253	[13181, 13182]	16445	[21573, 21574]	24637	[27857, 10608]
62	[125, 126]	8254	[13183, 13184]	16446	[21575, 6066]	24638	[17832, 9372]
63	[127, 128]	8255	[13185, 12498]	16447	[21576, 21577]	24639	[27858, 18389]
64	[129, 130]	8256	[11974, 13186]	16448	[4672, 21578]	24640	[27859, 512]
65	[131, 132]	8257	[13187, 3704]	16449	[21579, 21580]	24641	[27860, 27861]
66	[133, 134]	8258	[13188, 11588]	16450	[14104, 21581]	24642	[18178, 12]
67	[135, 136]	8259	[13189, 13190]	16451	[11558, 11471]	24643	[27862, 26964]
68	[137, 138]	8260	[13191, 13192]	16452	[15254, 6054]	24644	[17784, 20732]
69	[139, 140]	8261	[13193, 13194]	16453	[21582, 4241]	24645	[18577, 6809]
70	[141, 142]	8262	[4528, 13195]	16454	[15240, 21583]	24646	[3387, 18525]
71	[143, 144]	8263	[13196, 1670]	16455	[12345, 1901]	24647	[18488, 10675]
72	[145, 146]	8264	[12642, 13197]	16456	[21584, 21585]	24648	[16815, 17463]
73	[147, 148]	8265	[13198, 13199]	16457	[11751, 5646]	24649	[27863, 19798]
74	[149, 150]	8266	[6422, 13200]	16458	[463, 4013]	24650	[27864, 9322]
75	[151, 152]	8267	[13201, 13202]	16459	[21586, 10931]	24651	[27865, 16494]
76	[153, 154]	8268	[13203, 13204]	16460	[21587, 21588]	24652	[9131, 27866]
77	[155, 156]	8269	[13205, 13206]	16461	[21589, 6263]	24653	[27867, 16937]
78	[157, 158]	8270	[13207, 5938]	16462	[12169, 1569]	24654	[27354, 27166]

79	[159, 160]	8271	[13208, 13209]	16463	[21590, 4597]	24655	[27868, 27585]
80	[161, 162]	8272	[13210, 13211]	16464	[21591, 15664]	24656	[17457, 7810]
81	[163, 164]	8273	[13212, 5430]	16465	[21592, 21593]	24657	[27869, 20939]
82	[165, 166]	8274	[13213, 13214]	16466	[3736, 21594]	24658	[27870, 8816]
83	[167, 168]	8275	[13215, 3913]	16467	[4086, 21595]	24659	[27871, 25404]
84	[169, 170]	8276	[4686, 13216]	16468	[3895, 12775]	24660	[27872, 19347]
85	[171, 172]	8277	[13217, 3981]	16469	[21596, 21597]	24661	[27873, 10578]
86	[173, 174]	8278	[13218, 3982]	16470	[21598, 12074]	24662	[27874, 17988]
87	[175, 176]	8279	[13219, 13220]	16471	[21599, 21600]	24663	[27875, 20419]
88	[177, 178]	8280	[13221, 13222]	16472	[21601, 15168]	24664	[27876, 20136]
89	[179, 180]	8281	[13223, 13224]	16473	[21602, 4377]	24665	[27877, 18279]
90	[181, 182]	8282	[13225, 5740]	16474	[13844, 5016]	24666	[27878, 19826]
91	[183, 184]	8283	[1604, 13226]	16475	[21603, 6068]	24667	[27879, 2510]
92	[185, 186]	8284	[13227, 11959]	16476	[1099, 3828]	24668	[17040, 18642]
93	[187, 60]	8285	[4151, 21]	16477	[21604, 21605]	24669	[27880, 27881]
94	[188, 189]	8286	[13228, 13229]	16478	[14044, 13457]	24670	[27882, 6754]
95	[190, 191]	8287	[3763, 1612]	16479	[5700, 13376]	24671	[27883, 26180]
96	[192, 193]	8288	[13230, 5530]	16480	[21606, 21479]	24672	[16211, 26200]
97	[194, 195]	8289	[6111, 13231]	16481	[21607, 21608]	24673	[8464, 17601]
98	[196, 197]	8290	[13232, 13233]	16482	[21609, 1376]	24674	[27884, 2143]
99	[198, 199]	8291	[6194, 1299]	16483	[21610, 14259]	24675	[8516, 16534]
100	[200, 201]	8292	[13234, 13235]	16484	[4697, 6091]	24676	[27885, 27886]
101	[202, 203]	8293	[13236, 11602]	16485	[21611, 14726]	24677	[27887, 2621]
102	[204, 205]	8294	[5247, 13237]	16486	[21612, 21475]	24678	[27888, 20196]
103	[206, 207]	8295	[4165, 13238]	16487	[21613, 4943]	24679	[27889, 27309]
104	[208, 209]	8296	[4129, 13239]	16488	[21614, 21615]	24680	[27890, 18752]
105	[210, 211]	8297	[4163, 13240]	16489	[6123, 5847]	24681	[27891, 2908]
106	[212, 213]	8298	[5377, 6342]	16490	[21616, 5205]	24682	[27892, 20020]
107	[214, 215]	8299	[11211, 13241]	16491	[5781, 21617]	24683	[27893, 8803]
108	[216, 217]	8300	[13242, 13243]	16492	[21618, 13984]	24684	[27894, 27200]
109	[218, 219]	8301	[13244, 13245]	16493	[5386, 21619]	24685	[18316, 10627]
110	[220, 221]	8302	[6428, 13246]	16494	[21620, 5116]	24686	[27685, 26783]
111	[222, 223]	8303	[1089, 12484]	16495	[21621, 4534]	24687	[27895, 26235]
112	[224, 225]	8304	[11256, 13247]	16496	[21622, 11325]	24688	[19024, 27896]
113	[226, 227]	8305	[13248, 6103]	16497	[21623, 313]	24689	[19810, 18370]
114	[228, 229]	8306	[13249, 4060]	16498	[21624, 12011]	24690	[27897, 10535]
115	[230, 231]	8307	[13250, 13251]	16499	[21625, 21626]	24691	[27898, 2504]
116	[232, 233]	8308	[13252, 3924]	16500	[4482, 21627]	24692	[27899, 16271]
117	[234, 235]	8309	[13253, 13254]	16501	[15276, 13312]	24693	[27900, 16392]
118	[236, 237]	8310	[13255, 13256]	16502	[21628, 15804]	24694	[7115, 18036]
119	[238, 239]	8311	[13257, 4490]	16503	[21629, 21630]	24695	[27901, 803]
120	[240, 241]	8312	[13258, 13259]	16504	[21631, 15568]	24696	[26166, 27035]
121	[242, 243]	8313	[13260, 13261]	16505	[21632, 21633]	24697	[7360, 591]
122	[244, 245]	8314	[13262, 11880]	16506	[21634, 21635]	24698	[27902, 18928]

123	[246, 247]	8315	[13263, 12111]	16507	[21636, 12333]	24699	[27903, 8009]
124	[248, 249]	8316	[12414, 13264]	16508	[21637, 14721]	24700	[27904, 10237]
125	[250, 251]	8317	[13265, 13266]	16509	[21638, 3782]	24701	[27905, 10063]
126	[252, 253]	8318	[13267, 11436]	16510	[21639, 11150]	24702	[20877, 18945]
127	[254, 255]	8319	[13268, 13269]	16511	[14182, 12222]	24703	[27906, 10291]
128	[256, 257]	8320	[13270, 13271]	16512	[473, 21640]	24704	[19618, 21266]
129	[258, 259]	8321	[13272, 13273]	16513	[21641, 6605]	24705	[27907, 183]
130	[260, 261]	8322	[6139, 6464]	16514	[21642, 5315]	24706	[7312, 20370]
131	[262, 263]	8323	[6218, 13274]	16515	[21643, 13246]	24707	[3296, 18816]
132	[264, 265]	8324	[11354, 13275]	16516	[21644, 15518]	24708	[27908, 27909]
133	[266, 267]	8325	[13276, 12013]	16517	[21645, 5927]	24709	[27910, 17709]
134	[268, 269]	8326	[13277, 13278]	16518	[21646, 12561]	24710	[20682, 27911]
135	[270, 271]	8327	[13279, 11437]	16519	[21647, 13166]	24711	[27912, 19958]
136	[272, 273]	8328	[13280, 12567]	16520	[3752, 5801]	24712	[3007, 3098]
137	[274, 275]	8329	[13281, 13282]	16521	[12754, 13667]	24713	[27913, 7629]
138	[276, 277]	8330	[11413, 1617]	16522	[10930, 15914]	24714	[18381, 17387]
139	[278, 279]	8331	[13283, 13284]	16523	[13602, 21648]	24715	[27914, 7304]
140	[280, 281]	8332	[13285, 12902]	16524	[21649, 21650]	24716	[19693, 18251]
141	[282, 283]	8333	[13286, 6554]	16525	[21651, 4152]	24717	[27915, 18651]
142	[284, 285]	8334	[13287, 13288]	16526	[21652, 21653]	24718	[27916, 9896]
143	[286, 287]	8335	[12690, 13289]	16527	[330, 11664]	24719	[27917, 27918]
144	[112, 288]	8336	[13290, 13291]	16528	[21654, 21655]	24720	[27394, 20931]
145	[289, 290]	8337	[13292, 12839]	16529	[21656, 21603]	24721	[27919, 26825]
146	[291, 292]	8338	[11378, 13293]	16530	[11091, 15936]	24722	[27920, 2348]
147	[293, 294]	8339	[13294, 11065]	16531	[13607, 21657]	24723	[2500, 27921]
148	[295, 296]	8340	[13295, 13296]	16532	[21658, 15949]	24724	[27922, 2303]
149	[297, 298]	8341	[5214, 13297]	16533	[21659, 463]	24725	[18954, 16647]
150	[299, 300]	8342	[13298, 13299]	16534	[13529, 21660]	24726	[27923, 9450]
151	[301, 302]	8343	[11834, 13300]	16535	[21661, 21662]	24727	[27924, 27925]
152	[303, 304]	8344	[13301, 10938]	16536	[15550, 21663]	24728	[27926, 3371]
153	[305, 306]	8345	[13302, 13303]	16537	[21664, 21567]	24729	[3461, 8425]
154	[307, 308]	8346	[13304, 1697]	16538	[4695, 21665]	24730	[27927, 9597]
155	[309, 310]	8347	[6095, 12843]	16539	[21666, 21667]	24731	[27928, 19539]
156	[311, 312]	8348	[13305, 13306]	16540	[21668, 21669]	24732	[19196, 27901]
157	[313, 314]	8349	[12781, 13307]	16541	[21670, 21671]	24733	[27929, 7318]
158	[315, 284]	8350	[13308, 13309]	16542	[21672, 21673]	24734	[27930, 18757]
159	[316, 317]	8351	[12673, 13310]	16543	[13324, 12891]	24735	[17350, 27800]
160	[318, 319]	8352	[1226, 13311]	16544	[14799, 6315]	24736	[27931, 8108]
161	[320, 321]	8353	[13312, 13313]	16545	[21674, 21675]	24737	[10762, 26668]
162	[322, 323]	8354	[13314, 5833]	16546	[12135, 11063]	24738	[27932, 27933]
163	[324, 102]	8355	[13315, 1891]	16547	[21676, 21677]	24739	[27934, 9610]
164	[325, 326]	8356	[13316, 6003]	16548	[21678, 4378]	24740	[27935, 18167]
165	[327, 328]	8357	[13317, 13318]	16549	[5534, 21679]	24741	[19753, 9883]
166	[329, 330]	8358	[13319, 5270]	16550	[12643, 13925]	24742	[18566, 17904]

167	[331, 332]	8359	[13320, 13321]	16551	[6213, 11998]	24743	[27936, 26721]
168	[333, 334]	8360	[13322, 13323]	16552	[14728, 21680]	24744	[27937, 6917]
169	[335, 336]	8361	[12730, 13324]	16553	[21681, 11154]	24745	[27938, 27612]
170	[337, 338]	8362	[13325, 5598]	16554	[21682, 15820]	24746	[27939, 27190]
171	[339, 340]	8363	[13326, 5665]	16555	[13890, 14513]	24747	[27940, 27941]
172	[341, 342]	8364	[3842, 1106]	16556	[21683, 15172]	24748	[27942, 16978]
173	[343, 344]	8365	[5490, 13327]	16557	[11349, 6240]	24749	[7725, 21031]
174	[345, 346]	8366	[13328, 13329]	16558	[21684, 21685]	24750	[10054, 16501]
175	[347, 348]	8367	[13330, 13331]	16559	[21686, 21687]	24751	[27943, 18635]
176	[349, 350]	8368	[10918, 13332]	16560	[21688, 6558]	24752	[27944, 27945]
177	[351, 352]	8369	[13333, 13334]	16561	[21689, 15483]	24753	[27946, 19546]
178	[353, 354]	8370	[13335, 13336]	16562	[21690, 21552]	24754	[27947, 20480]
179	[355, 356]	8371	[13337, 6087]	16563	[14994, 13545]	24755	[845, 25602]
180	[357, 358]	8372	[13338, 13339]	16564	[21691, 14070]	24756	[19137, 10054]
181	[359, 360]	8373	[13340, 5918]	16565	[5061, 21692]	24757	[27948, 16333]
182	[361, 362]	8374	[13341, 13342]	16566	[5063, 21693]	24758	[27949, 7516]
183	[363, 364]	8375	[13343, 5426]	16567	[21694, 1501]	24759	[16346, 18715]
184	[365, 366]	8376	[13220, 13344]	16568	[3859, 4577]	24760	[27950, 27207]
185	[367, 368]	8377	[13345, 13346]	16569	[21695, 15566]	24761	[27951, 8013]
186	[369, 370]	8378	[13347, 5847]	16570	[21696, 5086]	24762	[27952, 19041]
187	[371, 372]	8379	[12820, 6379]	16571	[21697, 21698]	24763	[27953, 25735]
188	[373, 374]	8380	[5379, 13348]	16572	[21699, 12268]	24764	[3025, 25586]
189	[375, 376]	8381	[13349, 4304]	16573	[21700, 1585]	24765	[27954, 19318]
190	[377, 378]	8382	[13350, 13351]	16574	[3957, 14927]	24766	[27955, 18627]
191	[379, 380]	8383	[13245, 12750]	16575	[21701, 21702]	24767	[19687, 6949]
192	[381, 382]	8384	[13352, 13353]	16576	[11345, 4336]	24768	[17834, 27956]
193	[383, 384]	8385	[13354, 13355]	16577	[21703, 21704]	24769	[27957, 10384]
194	[385, 386]	8386	[13356, 13357]	16578	[13665, 14506]	24770	[27958, 18682]
195	[387, 388]	8387	[13358, 13359]	16579	[21705, 13016]	24771	[27959, 16385]
196	[389, 390]	8388	[13360, 13361]	16580	[21706, 21701]	24772	[7905, 18537]
197	[391, 392]	8389	[13362, 11736]	16581	[21707, 12187]	24773	[19999, 25585]
198	[393, 394]	8390	[13363, 13364]	16582	[1570, 12572]	24774	[27960, 10517]
199	[395, 396]	8391	[13365, 5464]	16583	[21708, 14889]	24775	[18164, 2531]
200	[397, 398]	8392	[13366, 12418]	16584	[14266, 21709]	24776	[20524, 18153]
201	[399, 400]	8393	[13367, 13368]	16585	[5911, 15061]	24777	[27961, 26692]
202	[401, 402]	8394	[13369, 258]	16586	[21710, 21711]	24778	[27962, 17085]
203	[403, 404]	8395	[12614, 4916]	16587	[5168, 14461]	24779	[27963, 25425]
204	[405, 406]	8396	[13370, 13371]	16588	[15867, 4530]	24780	[19287, 2218]
205	[407, 408]	8397	[13372, 13373]	16589	[21712, 12057]	24781	[27964, 27965]
206	[409, 410]	8398	[13374, 12140]	16590	[21713, 15534]	24782	[18765, 26504]
207	[411, 412]	8399	[13375, 13376]	16591	[21714, 14890]	24783	[27966, 6789]
208	[413, 414]	8400	[11748, 13377]	16592	[4983, 15955]	24784	[27967, 19313]
209	[415, 416]	8401	[13378, 13379]	16593	[4553, 21715]	24785	[19367, 19947]
210	[417, 418]	8402	[13380, 4594]	16594	[21716, 15825]	24786	[27968, 20039]

211	[419, 420]	8403	[13381, 255]	16595	[21717, 21718]	24787	[27969, 2516]
212	[421, 422]	8404	[13382, 13383]	16596	[21719, 21720]	24788	[18339, 27305]
213	[18, 423]	8405	[4747, 13384]	16597	[21721, 21722]	24789	[27970, 26982]
214	[424, 425]	8406	[13385, 13386]	16598	[21723, 1714]	24790	[27971, 27972]
215	[426, 427]	8407	[13387, 3831]	16599	[21724, 12819]	24791	[19242, 16757]
216	[428, 429]	8408	[11697, 13388]	16600	[21725, 21726]	24792	[27973, 19581]
217	[430, 431]	8409	[13389, 4124]	16601	[21373, 5862]	24793	[17731, 20558]
218	[432, 433]	8410	[13390, 13391]	16602	[6014, 15689]	24794	[27974, 10485]
219	[434, 435]	8411	[13392, 5760]	16603	[14644, 15755]	24795	[630, 8091]
220	[436, 437]	8412	[5194, 13256]	16604	[21727, 21728]	24796	[27975, 10064]
221	[438, 439]	8413	[13393, 13394]	16605	[21729, 12720]	24797	[27976, 8310]
222	[440, 441]	8414	[12421, 13395]	16606	[14441, 13713]	24798	[27977, 8311]
223	[442, 443]	8415	[11853, 13396]	16607	[4867, 21730]	24799	[27978, 8036]
224	[444, 445]	8416	[12609, 13397]	16608	[21677, 12510]	24800	[27979, 17053]
225	[446, 447]	8417	[13398, 13399]	16609	[21731, 1932]	24801	[27980, 754]
226	[448, 449]	8418	[13400, 13139]	16610	[21732, 21733]	24802	[27981, 19827]
227	[450, 451]	8419	[11279, 11642]	16611	[12366, 4097]	24803	[27982, 20652]
228	[452, 453]	8420	[13401, 5864]	16612	[21734, 998]	24804	[27983, 9739]
229	[454, 455]	8421	[13402, 13403]	16613	[1268, 21735]	24805	[27984, 17210]
230	[456, 457]	8422	[13404, 6359]	16614	[21736, 11831]	24806	[27985, 9952]
231	[458, 459]	8423	[13405, 12894]	16615	[11048, 15367]	24807	[27986, 9305]
232	[460, 461]	8424	[13406, 13407]	16616	[21737, 21738]	24808	[16456, 6842]
233	[462, 463]	8425	[13408, 13409]	16617	[21739, 6551]	24809	[27987, 9418]
234	[464, 465]	8426	[6303, 13410]	16618	[11120, 14216]	24810	[25699, 9015]
235	[466, 467]	8427	[13411, 5372]	16619	[1930, 4265]	24811	[27988, 25750]
236	[468, 469]	8428	[13120, 15]	16620	[21740, 4170]	24812	[6686, 26641]
237	[470, 471]	8429	[13412, 13413]	16621	[21741, 14943]	24813	[27989, 2945]
238	[472, 473]	8430	[13414, 12815]	16622	[21742, 21666]	24814	[2138, 19064]
239	[474, 475]	8431	[13415, 3805]	16623	[21743, 4746]	24815	[20416, 10703]
240	[476, 477]	8432	[1836, 13416]	16624	[16029, 4762]	24816	[2024, 16294]
241	[478, 479]	8433	[13417, 5584]	16625	[21744, 1861]	24817	[25707, 27200]
242	[480, 481]	8434	[13418, 13419]	16626	[21745, 15295]	24818	[27990, 18356]
243	[482, 483]	8435	[13420, 1396]	16627	[21746, 10988]	24819	[27991, 27142]
244	[484, 485]	8436	[11160, 13421]	16628	[21577, 1424]	24820	[19679, 19616]
245	[486, 487]	8437	[13422, 13423]	16629	[290, 12256]	24821	[27992, 2388]
246	[488, 489]	8438	[11539, 13424]	16630	[21747, 15403]	24822	[27993, 3272]
247	[490, 491]	8439	[13425, 12102]	16631	[1586, 1818]	24823	[27994, 20237]
248	[492, 493]	8440	[13426, 12104]	16632	[4366, 16018]	24824	[9505, 7999]
249	[494, 495]	8441	[13427, 352]	16633	[21748, 15370]	24825	[27995, 8683]
250	[496, 497]	8442	[13428, 13429]	16634	[4273, 21749]	24826	[26683, 27853]
251	[498, 499]	8443	[11600, 6016]	16635	[21750, 1019]	24827	[9179, 26149]
252	[500, 501]	8444	[13430, 13431]	16636	[21751, 21752]	24828	[27996, 16783]
253	[502, 503]	8445	[13432, 1254]	16637	[21753, 1270]	24829	[27997, 8508]
254	[504, 505]	8446	[12835, 11039]	16638	[21754, 13863]	24830	[27998, 2804]

255	[506, 507]	8447	[13433, 13434]	16639	[21755, 14186]	24831	[16344, 27594]
256	[508, 509]	8448	[13435, 13436]	16640	[1493, 5465]	24832	[27999, 17993]
257	[510, 511]	8449	[453, 4768]	16641	[21756, 6085]	24833	[28000, 25582]
258	[512, 513]	8450	[13437, 13438]	16642	[5715, 12462]	24834	[28001, 2003]
259	[514, 515]	8451	[13439, 6373]	16643	[21757, 4497]	24835	[28002, 2537]
260	[516, 517]	8452	[12450, 13440]	16644	[3982, 21758]	24836	[20662, 28003]
261	[518, 519]	8453	[13441, 10958]	16645	[1440, 6601]	24837	[9601, 16849]
262	[520, 521]	8454	[11447, 13442]	16646	[1444, 12926]	24838	[25582, 618]
263	[522, 523]	8455	[13443, 13444]	16647	[21759, 12455]	24839	[28004, 6803]
264	[524, 525]	8456	[4448, 13445]	16648	[21760, 4826]	24840	[28005, 17502]
265	[526, 527]	8457	[4190, 13446]	16649	[21761, 21497]	24841	[28006, 26275]
266	[528, 529]	8458	[12139, 13447]	16650	[15162, 15647]	24842	[20725, 8883]
267	[530, 531]	8459	[13448, 6208]	16651	[21762, 12329]	24843	[19162, 18406]
268	[532, 533]	8460	[12012, 13449]	16652	[11732, 21763]	24844	[28007, 16568]
269	[534, 535]	8461	[13450, 13451]	16653	[21764, 21765]	24845	[28008, 10453]
270	[536, 537]	8462	[13452, 1344]	16654	[21766, 21767]	24846	[7102, 27483]
271	[538, 539]	8463	[4073, 13453]	16655	[12719, 21768]	24847	[19792, 25933]
272	[540, 541]	8464	[4075, 13123]	16656	[1648, 21769]	24848	[28009, 26421]
273	[542, 543]	8465	[13454, 12046]	16657	[21770, 11915]	24849	[28010, 17411]
274	[544, 545]	8466	[13455, 13456]	16658	[21771, 5739]	24850	[28011, 7926]
275	[546, 547]	8467	[13457, 5183]	16659	[3901, 4287]	24851	[8472, 19969]
276	[548, 549]	8468	[13458, 12443]	16660	[1768, 14659]	24852	[28012, 7873]
277	[550, 551]	8469	[13459, 13460]	16661	[21772, 11026]	24853	[7598, 8958]
278	[552, 553]	8470	[13461, 13462]	16662	[21773, 5000]	24854	[26887, 26658]
279	[554, 555]	8471	[13463, 310]	16663	[21774, 1656]	24855	[17864, 8225]
280	[556, 557]	8472	[5945, 6198]	16664	[21775, 4586]	24856	[6906, 16968]
281	[558, 559]	8473	[13464, 4197]	16665	[21776, 12529]	24857	[17130, 3438]
282	[560, 561]	8474	[5299, 13465]	16666	[21777, 21778]	24858	[28013, 21124]
283	[562, 563]	8475	[13466, 13467]	16667	[21779, 21780]	24859	[19000, 8708]
284	[564, 565]	8476	[3949, 13468]	16668	[21781, 73]	24860	[8689, 26047]
285	[566, 567]	8477	[13469, 13163]	16669	[3671, 21689]	24861	[7345, 19028]
286	[568, 569]	8478	[13470, 12565]	16670	[12190, 21782]	24862	[18429, 18089]
287	[570, 571]	8479	[13471, 13472]	16671	[21783, 15736]	24863	[9642, 16672]
288	[572, 573]	8480	[13473, 4811]	16672	[21784, 21785]	24864	[28014, 8198]
289	[574, 575]	8481	[13474, 13475]	16673	[21786, 21557]	24865	[28015, 20173]
290	[576, 577]	8482	[13476, 13477]	16674	[6128, 11393]	24866	[26817, 25501]
291	[578, 579]	8483	[13478, 13479]	16675	[21787, 21788]	24867	[28016, 26569]
292	[580, 581]	8484	[3997, 13480]	16676	[21789, 21790]	24868	[18384, 7732]
293	[582, 583]	8485	[13481, 6355]	16677	[21791, 16079]	24869	[28017, 10787]
294	[584, 585]	8486	[410, 13482]	16678	[21792, 13543]	24870	[28018, 9650]
295	[586, 587]	8487	[13483, 454]	16679	[21793, 11808]	24871	[17999, 2014]
296	[588, 589]	8488	[13484, 13485]	16680	[21794, 11043]	24872	[7110, 17119]
297	[590, 591]	8489	[13486, 13487]	16681	[21795, 5526]	24873	[28019, 27750]
298	[592, 593]	8490	[13488, 13489]	16682	[21796, 1120]	24874	[21255, 2444]

299	[594, 595]	8491	[13490, 13491]	16683	[4331, 12501]	24875	[752, 2075]
300	[596, 597]	8492	[6261, 13492]	16684	[4470, 15021]	24876	[27499, 16433]
301	[598, 599]	8493	[13493, 13494]	16685	[21797, 3887]	24877	[28020, 25896]
302	[600, 601]	8494	[13495, 13074]	16686	[15983, 6522]	24878	[28021, 2674]
303	[602, 603]	8495	[13496, 13497]	16687	[11805, 21798]	24879	[25501, 10590]
304	[604, 605]	8496	[13498, 4651]	16688	[21799, 21800]	24880	[20463, 18542]
305	[606, 607]	8497	[13499, 13500]	16689	[21801, 13306]	24881	[28022, 26392]
306	[608, 609]	8498	[13501, 13502]	16690	[21802, 16127]	24882	[27303, 26938]
307	[610, 611]	8499	[13503, 13504]	16691	[21803, 3989]	24883	[17797, 17590]
308	[612, 613]	8500	[13505, 11439]	16692	[21804, 21805]	24884	[27972, 2785]
309	[614, 615]	8501	[4241, 11427]	16693	[21806, 21807]	24885	[9268, 25389]
310	[616, 617]	8502	[13506, 12491]	16694	[21808, 13174]	24886	[28023, 7124]
311	[618, 619]	8503	[13507, 13508]	16695	[13306, 21809]	24887	[8376, 3379]
312	[620, 615]	8504	[13509, 13510]	16696	[12645, 14749]	24888	[28024, 8692]
313	[621, 622]	8505	[13511, 13512]	16697	[21810, 15965]	24889	[28025, 20538]
314	[623, 624]	8506	[13513, 13514]	16698	[21811, 14767]	24890	[28026, 7881]
315	[625, 626]	8507	[13515, 12734]	16699	[11970, 1886]	24891	[28027, 9901]
316	[627, 628]	8508	[13516, 13517]	16700	[13039, 21812]	24892	[19122, 19474]
317	[629, 630]	8509	[13518, 13519]	16701	[21813, 13364]	24893	[28028, 21038]
318	[631, 632]	8510	[3811, 13520]	16702	[21814, 15147]	24894	[28029, 19358]
319	[633, 634]	8511	[13521, 13522]	16703	[21815, 21816]	24895	[28030, 8385]
320	[635, 636]	8512	[12917, 13523]	16704	[5374, 21817]	24896	[28031, 20103]
321	[637, 638]	8513	[13524, 13525]	16705	[21818, 15045]	24897	[28032, 18053]
322	[639, 640]	8514	[13526, 13527]	16706	[12831, 13529]	24898	[18608, 18428]
323	[641, 642]	8515	[13528, 13529]	16707	[21819, 11502]	24899	[28033, 16469]
324	[643, 644]	8516	[13530, 275]	16708	[21820, 21821]	24900	[2345, 17992]
325	[645, 646]	8517	[13531, 13532]	16709	[12850, 1491]	24901	[28034, 19816]
326	[647, 648]	8518	[13533, 13534]	16710	[5264, 6188]	24902	[28035, 26333]
327	[648, 649]	8519	[13535, 1712]	16711	[21822, 21823]	24903	[28036, 205]
328	[650, 651]	8520	[13536, 1713]	16712	[21824, 5064]	24904	[28037, 26395]
329	[652, 653]	8521	[13537, 13538]	16713	[5064, 13550]	24905	[28038, 18190]
330	[654, 655]	8522	[4850, 1514]	16714	[5306, 21825]	24906	[8295, 28039]
331	[656, 657]	8523	[13539, 13540]	16715	[21826, 5250]	24907	[26421, 20098]
332	[658, 659]	8524	[13541, 13542]	16716	[21827, 21828]	24908	[28040, 16155]
333	[660, 661]	8525	[13543, 6614]	16717	[21829, 15742]	24909	[28041, 7653]
334	[662, 663]	8526	[13544, 4976]	16718	[13472, 21830]	24910	[28042, 3534]
335	[664, 665]	8527	[13545, 1796]	16719	[21831, 5907]	24911	[19964, 16702]
336	[666, 667]	8528	[12419, 13546]	16720	[21832, 14506]	24912	[3153, 18420]
337	[668, 669]	8529	[13547, 13548]	16721	[21833, 6615]	24913	[6971, 8249]
338	[670, 671]	8530	[13549, 6529]	16722	[4466, 5531]	24914	[17032, 10610]
339	[672, 673]	8531	[13550, 11351]	16723	[21834, 21835]	24915	[28043, 19514]
340	[674, 675]	8532	[13551, 13552]	16724	[21836, 15433]	24916	[28044, 9992]
341	[676, 677]	8533	[13553, 1332]	16725	[3800, 6216]	24917	[28045, 17615]
342	[678, 679]	8534	[13554, 1179]	16726	[21837, 14468]	24918	[28046, 9900]

343	[680, 681]	8535	[13555, 11169]	16727	[1915, 16048]	24919	[28047, 27923]
344	[682, 683]	8536	[13556, 13557]	16728	[6583, 4764]	24920	[28048, 20634]
345	[684, 685]	8537	[13558, 6083]	16729	[21838, 5836]	24921	[28049, 28050]
346	[686, 687]	8538	[12098, 13559]	16730	[1387, 14930]	24922	[25759, 26105]
347	[688, 689]	8539	[13560, 11951]	16731	[21839, 21840]	24923	[7901, 6988]
348	[690, 691]	8540	[13561, 4485]	16732	[21841, 4091]	24924	[18817, 10179]
349	[692, 693]	8541	[13562, 13065]	16733	[13834, 14387]	24925	[9232, 840]
350	[694, 695]	8542	[13563, 4021]	16734	[12632, 15934]	24926	[28051, 18750]
351	[696, 697]	8543	[13564, 4608]	16735	[21842, 21487]	24927	[18544, 16456]
352	[698, 699]	8544	[4788, 5997]	16736	[13951, 10961]	24928	[27557, 19502]
353	[700, 701]	8545	[13565, 13566]	16737	[21843, 1231]	24929	[26681, 19755]
354	[702, 703]	8546	[13567, 5303]	16738	[21844, 21727]	24930	[20496, 27628]
355	[704, 705]	8547	[13568, 13569]	16739	[21845, 1112]	24931	[28052, 19877]
356	[706, 707]	8548	[13570, 13571]	16740	[21846, 21847]	24932	[17949, 18019]
357	[708, 709]	8549	[1170, 13572]	16741	[14446, 21848]	24933	[20909, 25458]
358	[710, 711]	8550	[4160, 13573]	16742	[15261, 14993]	24934	[28053, 9516]
359	[712, 713]	8551	[5253, 13574]	16743	[5892, 12492]	24935	[28054, 27898]
360	[714, 715]	8552	[13575, 13576]	16744	[13166, 10988]	24936	[28055, 19337]
361	[716, 717]	8553	[13577, 6306]	16745	[21849, 21850]	24937	[28056, 16980]
362	[718, 719]	8554	[13578, 13505]	16746	[21851, 12258]	24938	[28057, 7601]
363	[720, 721]	8555	[13579, 13580]	16747	[21852, 4761]	24939	[28058, 3355]
364	[722, 723]	8556	[11762, 12032]	16748	[21853, 21854]	24940	[28059, 16463]
365	[724, 640]	8557	[13581, 274]	16749	[11156, 5696]	24941	[28060, 18606]
366	[725, 726]	8558	[13582, 13583]	16750	[21855, 5839]	24942	[28061, 8739]
367	[727, 728]	8559	[12443, 13372]	16751	[3857, 282]	24943	[19492, 7607]
368	[729, 730]	8560	[13584, 13585]	16752	[21635, 13206]	24944	[21061, 27419]
369	[731, 155]	8561	[13586, 13587]	16753	[5032, 12202]	24945	[8350, 20207]
370	[732, 157]	8562	[13588, 13589]	16754	[21856, 14700]	24946	[28062, 28063]
371	[733, 734]	8563	[13590, 13591]	16755	[4620, 5463]	24947	[8568, 16337]
372	[735, 736]	8564	[13592, 13593]	16756	[21857, 4571]	24948	[26346, 19799]
373	[737, 738]	8565	[13594, 12550]	16757	[21858, 14377]	24949	[8087, 19499]
374	[739, 740]	8566	[13595, 13596]	16758	[21692, 14049]	24950	[28064, 19649]
375	[741, 742]	8567	[13597, 4758]	16759	[21859, 14263]	24951	[18296, 28065]
376	[743, 744]	8568	[12336, 6429]	16760	[15771, 14813]	24952	[28066, 25563]
377	[745, 746]	8569	[12045, 5613]	16761	[21860, 21861]	24953	[28067, 27087]
378	[747, 748]	8570	[13598, 13599]	16762	[21862, 11455]	24954	[20982, 19153]
379	[749, 750]	8571	[13600, 319]	16763	[21863, 11507]	24955	[28068, 26633]
380	[751, 752]	8572	[13601, 13602]	16764	[21864, 21865]	24956	[28069, 18366]
381	[753, 754]	8573	[13603, 13604]	16765	[15973, 5798]	24957	[28070, 21175]
382	[755, 756]	8574	[13605, 11513]	16766	[21866, 5705]	24958	[16447, 26006]
383	[757, 758]	8575	[13606, 4797]	16767	[15986, 21597]	24959	[28071, 9812]
384	[759, 760]	8576	[6323, 13607]	16768	[13289, 1747]	24960	[28072, 10515]
385	[761, 762]	8577	[13608, 13609]	16769	[21867, 15986]	24961	[28073, 7244]
386	[763, 764]	8578	[13610, 11490]	16770	[15893, 6400]	24962	[28074, 27942]

387	[765, 766]	8579	[13611, 12325]	16771	[13291, 11144]	24963	[28075, 27909]
388	[767, 768]	8580	[13612, 13613]	16772	[21868, 21869]	24964	[28076, 3313]
389	[769, 770]	8581	[13614, 13615]	16773	[21870, 5036]	24965	[19611, 10476]
390	[771, 772]	8582	[13616, 13617]	16774	[15427, 11874]	24966	[28077, 19859]
391	[773, 774]	8583	[1011, 13618]	16775	[14631, 21871]	24967	[28078, 3591]
392	[775, 776]	8584	[13619, 13620]	16776	[21872, 5120]	24968	[28079, 18911]
393	[777, 778]	8585	[13621, 12680]	16777	[10913, 12067]	24969	[3220, 18958]
394	[779, 780]	8586	[1446, 1254]	16778	[21873, 3890]	24970	[28080, 21097]
395	[781, 782]	8587	[13622, 4392]	16779	[21874, 21875]	24971	[3010, 8198]
396	[783, 784]	8588	[13623, 13624]	16780	[21876, 1404]	24972	[28081, 28082]
397	[785, 786]	8589	[13625, 13626]	16781	[11959, 16088]	24973	[28083, 18469]
398	[787, 788]	8590	[13627, 13628]	16782	[21877, 14667]	24974	[28084, 8079]
399	[789, 790]	8591	[13629, 91]	16783	[21878, 21879]	24975	[28085, 2605]
400	[791, 792]	8592	[13630, 10926]	16784	[13866, 5600]	24976	[28086, 20065]
401	[793, 794]	8593	[13631, 13632]	16785	[21880, 6577]	24977	[28087, 27600]
402	[795, 796]	8594	[13633, 13634]	16786	[21881, 21624]	24978	[10154, 9564]
403	[797, 798]	8595	[13635, 13636]	16787	[5148, 6382]	24979	[28088, 16447]
404	[799, 800]	8596	[13637, 13638]	16788	[21882, 14620]	24980	[28089, 16724]
405	[801, 802]	8597	[13639, 13640]	16789	[21883, 21884]	24981	[17241, 20108]
406	[803, 804]	8598	[13641, 13642]	16790	[21885, 3721]	24982	[16586, 10537]
407	[805, 806]	8599	[13643, 1468]	16791	[4871, 11981]	24983	[527, 9010]
408	[807, 808]	8600	[13644, 13645]	16792	[21886, 15775]	24984	[28090, 26525]
409	[809, 810]	8601	[3947, 13646]	16793	[6152, 21887]	24985	[28091, 19835]
410	[811, 812]	8602	[13647, 13648]	16794	[6154, 1187]	24986	[28092, 16803]
411	[813, 814]	8603	[13649, 5783]	16795	[21888, 21889]	24987	[28093, 16856]
412	[815, 816]	8604	[13650, 13651]	16796	[13676, 21890]	24988	[28094, 17793]
413	[817, 818]	8605	[13652, 1557]	16797	[21891, 3684]	24989	[28095, 16596]
414	[819, 820]	8606	[13653, 13654]	16798	[13395, 12889]	24990	[28096, 16526]
415	[821, 822]	8607	[3821, 13655]	16799	[21892, 21893]	24991	[20741, 7873]
416	[796, 823]	8608	[13656, 13657]	16800	[21894, 14137]	24992	[18313, 16519]
417	[824, 825]	8609	[13658, 5915]	16801	[21895, 16064]	24993	[18625, 9379]
418	[826, 827]	8610	[13659, 5203]	16802	[21896, 5445]	24994	[28097, 10635]
419	[828, 829]	8611	[13660, 1565]	16803	[21897, 14281]	24995	[7400, 26523]
420	[830, 831]	8612	[13661, 400]	16804	[21898, 12081]	24996	[28098, 19219]
421	[832, 833]	8613	[11086, 13662]	16805	[21899, 21900]	24997	[20051, 9441]
422	[834, 835]	8614	[13663, 13664]	16806	[21901, 1504]	24998	[28099, 8521]
423	[836, 837]	8615	[13172, 13665]	16807	[15665, 4394]	24999	[16584, 7939]
424	[838, 839]	8616	[13666, 13667]	16808	[11571, 4376]	25000	[28100, 17982]
425	[840, 841]	8617	[13668, 11636]	16809	[21388, 21499]	25001	[28101, 2213]
426	[842, 843]	8618	[13669, 1105]	16810	[21902, 1750]	25002	[28102, 10355]
427	[844, 845]	8619	[13670, 289]	16811	[21903, 4086]	25003	[19227, 17672]
428	[846, 847]	8620	[13671, 474]	16812	[21904, 10946]	25004	[20648, 25656]
429	[848, 849]	8621	[13672, 13673]	16813	[15189, 14810]	25005	[28103, 3543]
430	[850, 851]	8622	[13674, 10999]	16814	[1174, 21905]	25006	[28104, 3527]

431	[852, 853]	8623	[5647, 12196]	16815	[4942, 21906]	25007	[28105, 18334]
432	[854, 855]	8624	[13332, 6516]	16816	[21907, 4922]	25008	[28106, 16220]
433	[856, 857]	8625	[13675, 11212]	16817	[21908, 5560]	25009	[707, 17383]
434	[858, 859]	8626	[6502, 13676]	16818	[21909, 5391]	25010	[27256, 26234]
435	[860, 861]	8627	[1023, 13677]	16819	[21910, 4669]	25011	[7672, 7802]
436	[862, 863]	8628	[13678, 13679]	16820	[5555, 12159]	25012	[28107, 19566]
437	[864, 865]	8629	[13680, 13681]	16821	[12678, 10930]	25013	[27585, 18506]
438	[866, 867]	8630	[348, 4975]	16822	[6053, 1542]	25014	[28108, 26006]
439	[868, 791]	8631	[13682, 13683]	16823	[21911, 13118]	25015	[42, 28109]
440	[869, 870]	8632	[5515, 13684]	16824	[21912, 4093]	25016	[916, 8277]
441	[871, 872]	8633	[13685, 6160]	16825	[21913, 21561]	25017	[28110, 6993]
442	[873, 874]	8634	[13686, 13687]	16826	[12017, 11623]	25018	[28111, 16416]
443	[875, 876]	8635	[13688, 13689]	16827	[21914, 15239]	25019	[28112, 6959]
444	[877, 878]	8636	[13170, 13690]	16828	[21915, 13017]	25020	[28113, 3267]
445	[879, 880]	8637	[1306, 11447]	16829	[21916, 4436]	25021	[28114, 7977]
446	[881, 882]	8638	[1369, 11455]	16830	[1172, 13165]	25022	[28115, 26101]
447	[883, 884]	8639	[4321, 13691]	16831	[14350, 5556]	25023	[28116, 28117]
448	[885, 886]	8640	[13692, 13693]	16832	[21917, 482]	25024	[7511, 9749]
449	[887, 888]	8641	[13694, 4841]	16833	[21918, 21919]	25025	[28118, 20688]
450	[889, 890]	8642	[13695, 12784]	16834	[21920, 1667]	25026	[8813, 17760]
451	[891, 892]	8643	[13696, 13697]	16835	[14725, 15958]	25027	[28119, 20356]
452	[893, 894]	8644	[4901, 11811]	16836	[21921, 13640]	25028	[28120, 10218]
453	[895, 896]	8645	[13698, 13699]	16837	[21922, 21806]	25029	[28121, 20810]
454	[897, 898]	8646	[13700, 11111]	16838	[21923, 21924]	25030	[7733, 8988]
455	[899, 900]	8647	[13701, 13702]	16839	[21925, 1937]	25031	[28122, 18281]
456	[901, 902]	8648	[13703, 1056]	16840	[21926, 21927]	25032	[28123, 10877]
457	[903, 904]	8649	[4123, 4221]	16841	[21928, 21929]	25033	[9579, 17649]
458	[905, 906]	8650	[13704, 13703]	16842	[21930, 12264]	25034	[28124, 26303]
459	[907, 908]	8651	[13705, 13682]	16843	[4429, 11759]	25035	[2839, 10734]
460	[909, 910]	8652	[13706, 11336]	16844	[11400, 5523]	25036	[10705, 27525]
461	[911, 912]	8653	[13707, 13708]	16845	[21931, 13208]	25037	[16870, 8741]
462	[913, 914]	8654	[13709, 13710]	16846	[21932, 13904]	25038	[18173, 9851]
463	[915, 916]	8655	[13711, 5648]	16847	[21933, 21934]	25039	[28125, 27673]
464	[917, 918]	8656	[13197, 11823]	16848	[15582, 4242]	25040	[19917, 20737]
465	[919, 920]	8657	[13712, 13713]	16849	[21935, 21936]	25041	[28126, 18638]
466	[921, 922]	8658	[13714, 1191]	16850	[21937, 21938]	25042	[28127, 19266]
467	[923, 924]	8659	[13715, 1193]	16851	[12416, 10945]	25043	[28128, 19801]
468	[925, 926]	8660	[13716, 4712]	16852	[21939, 21940]	25044	[20727, 18151]
469	[927, 928]	8661	[13717, 13718]	16853	[21941, 16112]	25045	[28129, 589]
470	[929, 930]	8662	[13719, 6405]	16854	[1212, 13222]	25046	[25370, 17085]
471	[931, 932]	8663	[13720, 11896]	16855	[1051, 21942]	25047	[28130, 26491]
472	[933, 934]	8664	[90, 10924]	16856	[14650, 21943]	25048	[7693, 27898]
473	[935, 936]	8665	[13721, 11572]	16857	[21944, 1674]	25049	[26809, 21119]
474	[937, 938]	8666	[12884, 4711]	16858	[21945, 14412]	25050	[28131, 9195]

475	[939, 940]	8667	[12827, 11568]	16859	[21946, 321]	25051	[17455, 26725]
476	[941, 942]	8668	[13722, 13723]	16860	[13475, 3910]	25052	[2747, 28132]
477	[943, 944]	8669	[12206, 6300]	16861	[14282, 21947]	25053	[28133, 19966]
478	[945, 946]	8670	[12301, 12769]	16862	[21948, 11379]	25054	[2302, 9660]
479	[947, 948]	8671	[13724, 13725]	16863	[11551, 16036]	25055	[28134, 20976]
480	[949, 950]	8672	[13726, 13727]	16864	[13046, 11522]	25056	[28135, 28136]
481	[951, 952]	8673	[12803, 1499]	16865	[1214, 21949]	25057	[28137, 27195]
482	[953, 954]	8674	[4395, 12395]	16866	[21950, 1014]	25058	[28138, 17840]
483	[955, 956]	8675	[13728, 6412]	16867	[21951, 21952]	25059	[28139, 8078]
484	[957, 958]	8676	[13729, 13730]	16868	[21953, 21954]	25060	[28140, 19834]
485	[959, 960]	8677	[13731, 5570]	16869	[21955, 4531]	25061	[16636, 10394]
486	[961, 962]	8678	[4778, 5071]	16870	[12467, 1409]	25062	[25797, 27380]
487	[963, 964]	8679	[12329, 13732]	16871	[11503, 5765]	25063	[28141, 9178]
488	[965, 966]	8680	[13733, 1747]	16872	[1422, 5104]	25064	[28142, 19070]
489	[967, 968]	8681	[5869, 1751]	16873	[21956, 14915]	25065	[28143, 16782]
490	[969, 970]	8682	[13734, 11840]	16874	[21812, 13993]	25066	[28144, 20877]
491	[971, 972]	8683	[13735, 5725]	16875	[21957, 4136]	25067	[28145, 28070]
492	[973, 974]	8684	[13736, 13737]	16876	[13873, 6195]	25068	[7335, 18443]
493	[975, 976]	8685	[13738, 1692]	16877	[21958, 6487]	25069	[28146, 3533]
494	[977, 978]	8686	[6179, 13739]	16878	[21959, 14292]	25070	[7210, 19031]
495	[979, 980]	8687	[5129, 13740]	16879	[21960, 21961]	25071	[28147, 10545]
496	[981, 982]	8688	[13741, 12092]	16880	[4419, 21962]	25072	[28148, 8812]
497	[983, 984]	8689	[1848, 13742]	16881	[21963, 21964]	25073	[28149, 7450]
498	[985, 986]	8690	[12623, 5637]	16882	[21879, 6019]	25074	[28150, 26867]
499	[987, 989]	8691	[5415, 13743]	16883	[21965, 4057]	25075	[19282, 18902]
500	[988, 989]	8692	[13744, 13745]	16884	[21966, 14018]	25076	[28151, 6669]
501	[990, 991]	8693	[13746, 13747]	16885	[21967, 13598]	25077	[28152, 7271]
502	[992, 993]	8694	[13748, 12767]	16886	[21968, 15508]	25078	[28153, 19999]
503	[994, 995]	8695	[13749, 13750]	16887	[14879, 1269]	25079	[28154, 28155]
504	[996, 997]	8696	[13751, 13752]	16888	[12630, 6041]	25080	[28156, 26470]
505	[998, 999]	8697	[13753, 13546]	16889	[21969, 21970]	25081	[28157, 26369]
506	[1000, 1001]	8698	[12354, 12616]	16890	[21971, 21605]	25082	[27305, 2473]
507	[1002, 1003]	8699	[13754, 13755]	16891	[21972, 21426]	25083	[28158, 20895]
508	[1004, 1005]	8700	[13756, 13757]	16892	[21571, 21973]	25084	[27786, 10666]
509	[1006, 1007]	8701	[13758, 11076]	16893	[3748, 21974]	25085	[20834, 18110]
510	[1008, 1009]	8702	[13759, 13369]	16894	[21975, 15562]	25086	[28159, 21083]
511	[1010, 1011]	8703	[11226, 1055]	16895	[21976, 21977]	25087	[28160, 16452]
512	[1012, 1013]	8704	[13760, 6191]	16896	[15042, 5397]	25088	[28161, 27540]
513	[1014, 1015]	8705	[13761, 13762]	16897	[12158, 21978]	25089	[25570, 16487]
514	[1016, 1017]	8706	[6446, 13763]	16898	[12160, 21979]	25090	[8221, 16926]
515	[1018, 1019]	8707	[13764, 11326]	16899	[21980, 5024]	25091	[28162, 28163]
516	[1020, 1021]	8708	[13765, 5596]	16900	[21981, 21982]	25092	[28164, 19031]
517	[1022, 1023]	8709	[13766, 1212]	16901	[12147, 12783]	25093	[28165, 28109]
518	[1024, 1025]	8710	[13767, 1051]	16902	[13566, 3967]	25094	[17452, 10156]

519	[1026, 1004]	8711	[13768, 6140]	16903	[21983, 11696]	25095	[2142, 10524]
520	[1027, 1028]	8712	[13769, 13770]	16904	[21984, 11700]	25096	[28166, 25656]
521	[1029, 1030]	8713	[13771, 6417]	16905	[15855, 21985]	25097	[28167, 18839]
522	[1031, 1032]	8714	[13772, 13773]	16906	[21986, 21987]	25098	[26971, 9267]
523	[1033, 456]	8715	[13774, 4226]	16907	[6110, 398]	25099	[28168, 6658]
524	[1034, 1035]	8716	[13775, 11775]	16908	[21988, 5807]	25100	[28169, 17290]
525	[1036, 1037]	8717	[13776, 311]	16909	[21989, 21990]	25101	[28170, 18286]
526	[1038, 1039]	8718	[13777, 13778]	16910	[21991, 10978]	25102	[28171, 16188]
527	[1040, 1041]	8719	[13779, 13780]	16911	[21992, 21993]	25103	[27600, 28172]
528	[1042, 1043]	8720	[13781, 13782]	16912	[11525, 3983]	25104	[28173, 27059]
529	[1044, 1045]	8721	[13783, 11710]	16913	[21994, 21995]	25105	[28174, 9504]
530	[1046, 1047]	8722	[13784, 13785]	16914	[21996, 6219]	25106	[28175, 18423]
531	[1048, 1049]	8723	[11996, 13786]	16915	[21997, 11149]	25107	[27422, 21092]
532	[1050, 1051]	8724	[13787, 13788]	16916	[13517, 21823]	25108	[28176, 20708]
533	[1052, 1053]	8725	[4256, 4951]	16917	[14237, 13230]	25109	[28177, 16682]
534	[1054, 1055]	8726	[13789, 13790]	16918	[13710, 3930]	25110	[20331, 8976]
535	[1056, 1057]	8727	[13791, 13792]	16919	[21998, 11503]	25111	[28178, 16296]
536	[1058, 1059]	8728	[13793, 5679]	16920	[14763, 1119]	25112	[19447, 18107]
537	[1060, 1061]	8729	[13794, 13795]	16921	[12576, 11752]	25113	[28179, 27861]
538	[1062, 1063]	8730	[13796, 4672]	16922	[21999, 1679]	25114	[28180, 3075]
539	[1064, 1065]	8731	[13797, 5742]	16923	[22000, 6401]	25115	[28181, 8448]
540	[1066, 1067]	8732	[13798, 13799]	16924	[4102, 5283]	25116	[28182, 19028]
541	[1068, 1069]	8733	[1415, 4822]	16925	[21380, 6444]	25117	[10380, 8762]
542	[1070, 1071]	8734	[4567, 1694]	16926	[22001, 11844]	25118	[28183, 27499]
543	[1072, 1073]	8735	[13800, 3810]	16927	[1511, 22002]	25119	[28184, 27508]
544	[1074, 1075]	8736	[13801, 13802]	16928	[11723, 21811]	25120	[2388, 19856]
545	[1076, 1077]	8737	[13216, 11426]	16929	[22003, 22004]	25121	[28185, 28186]
546	[1078, 1079]	8738	[13103, 1288]	16930	[22005, 11560]	25122	[2463, 18233]
547	[1080, 1081]	8739	[13803, 1074]	16931	[15367, 22006]	25123	[27535, 18447]
548	[1082, 1083]	8740	[13113, 13804]	16932	[22007, 11401]	25124	[8323, 25528]
549	[1084, 1085]	8741	[13805, 13806]	16933	[13199, 6171]	25125	[3269, 524]
550	[1086, 1087]	8742	[13807, 13808]	16934	[4275, 21586]	25126	[8691, 20453]
551	[1088, 1089]	8743	[13809, 13810]	16935	[22008, 12626]	25127	[28187, 27856]
552	[1090, 1091]	8744	[12937, 13811]	16936	[22009, 15263]	25128	[8614, 10041]
553	[1092, 1093]	8745	[13812, 13813]	16937	[22010, 22011]	25129	[28188, 2326]
554	[1094, 1095]	8746	[10905, 13814]	16938	[22012, 22013]	25130	[28189, 2123]
555	[1096, 1097]	8747	[13815, 13816]	16939	[22014, 6275]	25131	[28190, 20802]
556	[1098, 1099]	8748	[13396, 1682]	16940	[22015, 11751]	25132	[16460, 9527]
557	[1100, 1101]	8749	[13397, 4276]	16941	[11409, 1342]	25133	[28191, 20260]
558	[1102, 1103]	8750	[13817, 1638]	16942	[22016, 5267]	25134	[19828, 2853]
559	[1104, 1105]	8751	[13029, 4021]	16943	[22017, 11156]	25135	[2910, 27294]
560	[1106, 1107]	8752	[13818, 13819]	16944	[14583, 22018]	25136	[28192, 2166]
561	[1108, 1109]	8753	[13820, 13821]	16945	[13842, 6013]	25137	[9656, 25817]
562	[1110, 1111]	8754	[13822, 13823]	16946	[22019, 97]	25138	[9581, 8532]

563	[1112, 1113]	8755	[13739, 13824]	16947	[22020, 21758]	25139	[26139, 26485]
564	[1114, 1115]	8756	[13825, 13826]	16948	[22021, 11829]	25140	[28193, 10182]
565	[1116, 1117]	8757	[13827, 13828]	16949	[22022, 21688]	25141	[28194, 18596]
566	[1118, 1119]	8758	[1590, 13829]	16950	[22023, 12076]	25142	[28195, 16191]
567	[1120, 1121]	8759	[12131, 13107]	16951	[21905, 1470]	25143	[28196, 18272]
568	[1122, 1123]	8760	[6251, 13830]	16952	[13824, 13288]	25144	[3218, 19657]
569	[1124, 1125]	8761	[13104, 6123]	16953	[14730, 22024]	25145	[28197, 18102]
570	[1126, 1127]	8762	[13831, 3818]	16954	[22025, 6405]	25146	[16944, 19801]
571	[1128, 1129]	8763	[13832, 4435]	16955	[4264, 22026]	25147	[28198, 10655]
572	[1130, 1131]	8764	[13833, 13834]	16956	[22027, 21715]	25148	[28199, 19282]
573	[1132, 1133]	8765	[11510, 13835]	16957	[13423, 12857]	25149	[28200, 18462]
574	[1134, 1135]	8766	[12483, 4072]	16958	[22028, 15956]	25150	[9841, 20698]
575	[1136, 1137]	8767	[12485, 13836]	16959	[22029, 13572]	25151	[7098, 16949]
576	[1138, 1139]	8768	[394, 12532]	16960	[22030, 1438]	25152	[28201, 25559]
577	[1140, 1141]	8769	[13837, 12609]	16961	[22031, 14559]	25153	[28202, 27557]
578	[1142, 1143]	8770	[6069, 11432]	16962	[22032, 22033]	25154	[28203, 27687]
579	[1144, 1145]	8771	[6071, 13099]	16963	[22034, 22035]	25155	[28204, 16840]
580	[1146, 1147]	8772	[1141, 13838]	16964	[15485, 22036]	25156	[28205, 28206]
581	[1148, 1149]	8773	[13839, 1319]	16965	[22037, 4799]	25157	[18892, 25667]
582	[1150, 1151]	8774	[6343, 12076]	16966	[22038, 12434]	25158	[8140, 20764]
583	[1152, 1153]	8775	[11563, 13840]	16967	[3690, 15823]	25159	[28207, 26105]
584	[1154, 283]	8776	[11957, 12581]	16968	[22039, 13105]	25160	[28208, 10883]
585	[1155, 1156]	8777	[13841, 13842]	16969	[22040, 13488]	25161	[28209, 19074]
586	[1157, 1158]	8778	[13843, 13844]	16970	[22041, 22042]	25162	[19411, 18794]
587	[1159, 1160]	8779	[13845, 13846]	16971	[12592, 22043]	25163	[20297, 18911]
588	[1161, 1162]	8780	[13847, 3812]	16972	[22044, 4670]	25164	[28210, 10071]
589	[1163, 1164]	8781	[4250, 13848]	16973	[300, 12132]	25165	[28211, 27419]
590	[1165, 1166]	8782	[13849, 12280]	16974	[22045, 22046]	25166	[3209, 897]
591	[1167, 1168]	8783	[1479, 13850]	16975	[22047, 12735]	25167	[28212, 20473]
592	[1169, 1170]	8784	[13851, 1379]	16976	[22048, 1046]	25168	[28213, 7040]
593	[1171, 1172]	8785	[12323, 11030]	16977	[22049, 11956]	25169	[28214, 9799]
594	[1173, 1174]	8786	[6448, 10949]	16978	[22050, 5322]	25170	[28215, 17519]
595	[1175, 291]	8787	[13852, 13853]	16979	[22051, 22052]	25171	[28216, 17007]
596	[1176, 1177]	8788	[13854, 13855]	16980	[22053, 13190]	25172	[28217, 7231]
597	[4, 1178]	8789	[13856, 13510]	16981	[22054, 11415]	25173	[28218, 25713]
598	[1179, 1180]	8790	[13857, 13858]	16982	[22055, 1204]	25174	[20931, 20173]
599	[1181, 1182]	8791	[13859, 13391]	16983	[22056, 11724]	25175	[28219, 7944]
600	[1183, 1184]	8792	[13860, 6042]	16984	[22057, 14108]	25176	[28220, 980]
601	[1185, 1186]	8793	[13861, 13862]	16985	[5127, 15313]	25177	[28221, 6838]
602	[1187, 1188]	8794	[13863, 13864]	16986	[5365, 22058]	25178	[28222, 19242]
603	[1189, 1190]	8795	[13865, 13866]	16987	[22059, 22060]	25179	[28223, 10672]
604	[1191, 1192]	8796	[13867, 13868]	16988	[22061, 16105]	25180	[20735, 19955]
605	[1193, 1194]	8797	[13869, 13870]	16989	[6163, 22062]	25181	[7752, 28224]
606	[1195, 1196]	8798	[13871, 4393]	16990	[14176, 10938]	25182	[160, 171]

607	[1055, 1197]	8799	[13872, 13873]	16991	[22063, 1209]	25183	[28225, 174]
608	[1198, 1199]	8800	[13874, 5251]	16992	[11678, 10965]	25184	[10608, 16934]
609	[1200, 1201]	8801	[96, 5149]	16993	[22064, 12963]	25185	[28226, 17247]
610	[1202, 1203]	8802	[5730, 13821]	16994	[13609, 22065]	25186	[28227, 2713]
611	[1204, 1205]	8803	[12040, 13875]	16995	[21588, 22066]	25187	[28228, 9550]
612	[1206, 1207]	8804	[13876, 12011]	16996	[15924, 12037]	25188	[3574, 25405]
613	[1208, 1209]	8805	[13877, 1743]	16997	[12023, 3887]	25189	[25894, 27680]
614	[1210, 308]	8806	[13878, 13879]	16998	[10949, 1014]	25190	[17146, 10317]
615	[1211, 1212]	8807	[13880, 13881]	16999	[22067, 14601]	25191	[28229, 2932]
616	[1213, 1214]	8808	[13882, 6612]	17000	[22068, 15728]	25192	[28230, 3124]
617	[1215, 1216]	8809	[13883, 13884]	17001	[22069, 22070]	25193	[25823, 27360]
618	[1217, 1218]	8810	[13885, 11669]	17002	[4720, 15536]	25194	[9098, 9777]
619	[1219, 1220]	8811	[13886, 12102]	17003	[21324, 6140]	25195	[10052, 9786]
620	[1221, 1222]	8812	[4975, 13638]	17004	[22071, 11964]	25196	[28231, 25385]
621	[1223, 1224]	8813	[13683, 13887]	17005	[22072, 11970]	25197	[18458, 28232]
622	[1225, 1226]	8814	[13573, 13888]	17006	[5791, 22073]	25198	[28233, 10289]
623	[1227, 1228]	8815	[13889, 13890]	17007	[22074, 22075]	25199	[28234, 27509]
624	[1229, 1230]	8816	[13891, 13892]	17008	[22076, 6142]	25200	[28235, 18636]
625	[1231, 1232]	8817	[13419, 13893]	17009	[22077, 22078]	25201	[223, 3537]
626	[1233, 1234]	8818	[13894, 1211]	17010	[22079, 11951]	25202	[9593, 2451]
627	[1235, 1236]	8819	[12382, 13895]	17011	[15704, 16035]	25203	[9149, 8139]
628	[1237, 1238]	8820	[13896, 5324]	17012	[22080, 1637]	25204	[28236, 6879]
629	[110, 1239]	8821	[13897, 13898]	17013	[4985, 6283]	25205	[28237, 963]
630	[1240, 1241]	8822	[13899, 6008]	17014	[22070, 6143]	25206	[28238, 10307]
631	[1242, 1243]	8823	[13900, 12643]	17015	[12926, 22081]	25207	[26911, 18942]
632	[1244, 1245]	8824	[13525, 3962]	17016	[22082, 15036]	25208	[28239, 19776]
633	[1246, 1247]	8825	[13901, 13584]	17017	[22083, 13388]	25209	[28240, 20636]
634	[1248, 1249]	8826	[13730, 13902]	17018	[12377, 5563]	25210	[28241, 19172]
635	[1250, 1251]	8827	[4666, 13903]	17019	[22084, 15140]	25211	[2667, 20218]
636	[1252, 1253]	8828	[13904, 13905]	17020	[22085, 16045]	25212	[28242, 26465]
637	[1254, 1255]	8829	[5206, 13906]	17021	[14714, 446]	25213	[16837, 27103]
638	[1256, 1257]	8830	[13907, 13908]	17022	[22086, 4833]	25214	[28243, 25379]
639	[1258, 1259]	8831	[13909, 13180]	17023	[22087, 22088]	25215	[28244, 26153]
640	[1260, 1261]	8832	[13910, 13911]	17024	[12510, 22089]	25216	[28245, 28246]
641	[1262, 1263]	8833	[13912, 11927]	17025	[22090, 1053]	25217	[3441, 20690]
642	[1264, 1064]	8834	[12292, 13593]	17026	[22091, 13359]	25218	[28247, 19223]
643	[1265, 1266]	8835	[13913, 13914]	17027	[22092, 13491]	25219	[28248, 9637]
644	[1267, 1268]	8836	[13915, 13262]	17028	[22093, 1229]	25220	[28249, 21147]
645	[1269, 1270]	8837	[13916, 5204]	17029	[22094, 22095]	25221	[28250, 19809]
646	[1271, 1272]	8838	[5363, 13917]	17030	[22096, 4789]	25222	[28251, 16285]
647	[1273, 1274]	8839	[13918, 13739]	17031	[22097, 22098]	25223	[28252, 28253]
648	[1275, 1276]	8840	[13919, 13920]	17032	[21848, 12267]	25224	[28254, 27202]
649	[1277, 1278]	8841	[13921, 13075]	17033	[13075, 4036]	25225	[28255, 19870]
650	[1279, 1280]	8842	[6452, 13922]	17034	[22099, 13967]	25226	[19788, 20788]

651	[1281, 1282]	8843	[13923, 12944]	17035	[13646, 1195]	25227	[17493, 10388]
652	[1283, 1284]	8844	[13924, 13925]	17036	[21765, 4115]	25228	[28256, 7022]
653	[1285, 1286]	8845	[13926, 11717]	17037	[6279, 3767]	25229	[20230, 19456]
654	[1287, 1288]	8846	[13927, 11094]	17038	[22100, 15873]	25230	[28257, 16740]
655	[1289, 1290]	8847	[13928, 13929]	17039	[14501, 5474]	25231	[28258, 28259]
656	[1291, 1292]	8848	[13930, 3736]	17040	[22101, 15310]	25232	[26535, 8806]
657	[1293, 1294]	8849	[13931, 13289]	17041	[22102, 13727]	25233	[28260, 25783]
658	[1295, 1296]	8850	[13932, 13933]	17042	[14468, 12495]	25234	[27219, 2927]
659	[1297, 1298]	8851	[13934, 13935]	17043	[22103, 1811]	25235	[28261, 9511]
660	[1299, 1300]	8852	[13936, 13937]	17044	[5986, 13849]	25236	[28262, 504]
661	[1301, 1302]	8853	[13938, 13939]	17045	[22104, 14980]	25237	[28263, 26494]
662	[1303, 1304]	8854	[13940, 13941]	17046	[22105, 22106]	25238	[9556, 3478]
663	[1305, 1306]	8855	[12894, 10935]	17047	[22107, 22108]	25239	[28264, 26365]
664	[1307, 1308]	8856	[13942, 13943]	17048	[22109, 12199]	25240	[2400, 18764]
665	[1309, 1310]	8857	[13944, 13945]	17049	[13264, 22110]	25241	[28265, 2435]
666	[1311, 1312]	8858	[13946, 12118]	17050	[22111, 5008]	25242	[28266, 9372]
667	[1313, 1314]	8859	[13947, 13948]	17051	[14864, 22112]	25243	[28267, 3032]
668	[1315, 1316]	8860	[13727, 13949]	17052	[6294, 22113]	25244	[10518, 26096]
669	[1317, 1318]	8861	[13950, 13951]	17053	[22114, 11649]	25245	[9094, 19884]
670	[1319, 1320]	8862	[13952, 13953]	17054	[22115, 11648]	25246	[28268, 10492]
671	[1321, 1322]	8863	[13954, 4303]	17055	[4343, 286]	25247	[28269, 7402]
672	[1323, 1324]	8864	[13955, 11008]	17056	[22116, 22117]	25248	[27613, 3432]
673	[1325, 1326]	8865	[13956, 13957]	17057	[22118, 3871]	25249	[28270, 16219]
674	[1327, 1328]	8866	[13958, 13959]	17058	[4784, 5191]	25250	[16898, 25606]
675	[1329, 1330]	8867	[13960, 13961]	17059	[22119, 13479]	25251	[28271, 25657]
676	[1331, 1332]	8868	[13962, 4607]	17060	[4557, 22120]	25252	[28272, 226]
677	[1333, 1334]	8869	[13963, 13964]	17061	[22121, 4069]	25253	[28273, 26362]
678	[1335, 1336]	8870	[13142, 13965]	17062	[22122, 6269]	25254	[28082, 27533]
679	[1337, 1338]	8871	[13966, 11656]	17063	[11954, 15928]	25255	[17268, 8301]
680	[1339, 1340]	8872	[13967, 12601]	17064	[22123, 22124]	25256	[28274, 646]
681	[1341, 1342]	8873	[1792, 13968]	17065	[22125, 22126]	25257	[837, 18884]
682	[1343, 1344]	8874	[13449, 13969]	17066	[4645, 14963]	25258	[28275, 2672]
683	[1345, 1346]	8875	[267, 1641]	17067	[22127, 14324]	25259	[8627, 2756]
684	[1347, 1348]	8876	[13970, 13971]	17068	[15420, 4389]	25260	[9998, 28063]
685	[1349, 1350]	8877	[13972, 13973]	17069	[14435, 14544]	25261	[28276, 27630]
686	[1351, 1352]	8878	[13974, 13975]	17070	[13835, 11964]	25262	[28277, 28278]
687	[1353, 1354]	8879	[3754, 13976]	17071	[22128, 3697]	25263	[28279, 3215]
688	[1355, 1356]	8880	[13977, 13978]	17072	[14534, 11761]	25264	[19670, 20322]
689	[1357, 1358]	8881	[13979, 13657]	17073	[22129, 22130]	25265	[28280, 8171]
690	[1359, 1360]	8882	[13868, 12556]	17074	[11673, 21987]	25266	[28281, 7015]
691	[1079, 1361]	8883	[13980, 89]	17075	[22131, 12991]	25267	[3203, 21003]
692	[1362, 1363]	8884	[13981, 12382]	17076	[22132, 5275]	25268	[2974, 27923]
693	[1364, 1365]	8885	[13982, 5355]	17077	[13027, 22133]	25269	[19848, 18900]
694	[1366, 1367]	8886	[13983, 13984]	17078	[14333, 15228]	25270	[28282, 16694]

695	[1368, 1369]	8887	[13985, 13986]	17079	[22134, 13193]	25271	[26458, 3026]
696	[1370, 1371]	8888	[13987, 13988]	17080	[14462, 6490]	25272	[28283, 28284]
697	[1372, 1373]	8889	[13989, 13990]	17081	[22135, 15178]	25273	[28285, 26568]
698	[1374, 1375]	8890	[13991, 13992]	17082	[12303, 22136]	25274	[27311, 26205]
699	[1376, 1377]	8891	[13993, 11118]	17083	[22137, 16053]	25275	[28286, 10227]
700	[1378, 1379]	8892	[1143, 13994]	17084	[1825, 14710]	25276	[28287, 28288]
701	[1380, 1381]	8893	[4235, 13995]	17085	[22138, 22139]	25277	[28289, 16765]
702	[1382, 1383]	8894	[11046, 13996]	17086	[22140, 5504]	25278	[28290, 27775]
703	[1384, 1385]	8895	[13997, 6202]	17087	[22141, 12256]	25279	[28291, 25591]
704	[1386, 1387]	8896	[13998, 13999]	17088	[22142, 22021]	25280	[10115, 534]
705	[1388, 1389]	8897	[14000, 4298]	17089	[14768, 15499]	25281	[28292, 17782]
706	[1390, 1391]	8898	[1933, 14001]	17090	[14778, 22143]	25282	[28293, 28294]
707	[1392, 1393]	8899	[11024, 6189]	17091	[68, 13725]	25283	[28295, 19531]
708	[1394, 1395]	8900	[14002, 4263]	17092	[22144, 21415]	25284	[28296, 26072]
709	[1396, 1397]	8901	[5111, 14003]	17093	[22145, 11910]	25285	[16422, 9836]
710	[1398, 1399]	8902	[14004, 1047]	17094	[6602, 12016]	25286	[19080, 9692]
711	[6, 1400]	8903	[5557, 14005]	17095	[22146, 4929]	25287	[28297, 26850]
712	[1401, 1402]	8904	[3840, 14006]	17096	[22147, 13942]	25288	[28298, 20558]
713	[1403, 1404]	8905	[14007, 14008]	17097	[22148, 4698]	25289	[28299, 20168]
714	[1405, 1406]	8906	[1596, 14009]	17098	[22149, 15978]	25290	[27221, 28136]
715	[1407, 1408]	8907	[14010, 13094]	17099	[3911, 22150]	25291	[28300, 20500]
716	[1409, 1410]	8908	[12255, 1380]	17100	[22151, 22152]	25292	[3393, 19217]
717	[1097, 1411]	8909	[14011, 14012]	17101	[22153, 21812]	25293	[9870, 28301]
718	[1412, 1413]	8910	[1363, 14013]	17102	[22154, 5574]	25294	[2918, 18448]
719	[1414, 1415]	8911	[14014, 3979]	17103	[22155, 22156]	25295	[28302, 21190]
720	[1416, 1417]	8912	[14015, 5223]	17104	[288, 13198]	25296	[28303, 9565]
721	[1418, 1419]	8913	[6617, 13261]	17105	[22157, 11590]	25297	[28304, 28305]
722	[1420, 302]	8914	[14016, 12501]	17106	[11509, 21670]	25298	[28306, 8088]
723	[1421, 1422]	8915	[14017, 14018]	17107	[5950, 1746]	25299	[26313, 17997]
724	[1423, 1424]	8916	[14019, 18]	17108	[22158, 1067]	25300	[2932, 26766]
725	[1425, 1426]	8917	[14020, 13072]	17109	[22159, 22160]	25301	[7641, 27177]
726	[1427, 1428]	8918	[14021, 11032]	17110	[22161, 12882]	25302	[19110, 2767]
727	[1429, 1430]	8919	[14022, 5673]	17111	[22162, 21607]	25303	[28307, 25717]
728	[1431, 1432]	8920	[14023, 14024]	17112	[12751, 5917]	25304	[28308, 18876]
729	[1433, 1434]	8921	[14025, 14026]	17113	[22163, 21627]	25305	[6727, 25750]
730	[1435, 1436]	8922	[14027, 14028]	17114	[22164, 1260]	25306	[28309, 8678]
731	[1437, 311]	8923	[4952, 14029]	17115	[10893, 22165]	25307	[8085, 2621]
732	[1438, 315]	8924	[14030, 5581]	17116	[4979, 4007]	25308	[28310, 594]
733	[1439, 1440]	8925	[1566, 3894]	17117	[21569, 22166]	25309	[28311, 20591]
734	[1441, 1442]	8926	[14031, 14032]	17118	[22167, 5649]	25310	[28312, 28313]
735	[1443, 1444]	8927	[14033, 4207]	17119	[22168, 22169]	25311	[19301, 27842]
736	[1445, 1446]	8928	[14034, 14035]	17120	[4936, 1862]	25312	[26489, 20446]
737	[1447, 1448]	8929	[12077, 14036]	17121	[376, 15236]	25313	[28314, 19281]
738	[1449, 1450]	8930	[1274, 14037]	17122	[22170, 6426]	25314	[28315, 26592]

739	[1451, 1452]	8931	[6320, 11189]	17123	[22171, 12704]	25315	[28316, 16511]
740	[1453, 1454]	8932	[14038, 14039]	17124	[22172, 22173]	25316	[28317, 17521]
741	[1455, 1456]	8933	[14040, 14041]	17125	[22174, 22175]	25317	[28318, 10495]
742	[1457, 1458]	8934	[14042, 14043]	17126	[14315, 22176]	25318	[28319, 20414]
743	[1459, 1460]	8935	[4325, 11206]	17127	[4915, 6564]	25319	[17320, 9428]
744	[1461, 1462]	8936	[5883, 14044]	17128	[15270, 6473]	25320	[27621, 9452]
745	[1463, 1464]	8937	[12515, 12951]	17129	[22177, 15885]	25321	[9295, 26632]
746	[92, 1465]	8938	[1895, 12191]	17130	[22178, 22179]	25322	[28320, 20491]
747	[1466, 1467]	8939	[14045, 14046]	17131	[22180, 5129]	25323	[28321, 8623]
748	[1468, 1469]	8940	[14047, 11682]	17132	[22181, 5366]	25324	[28322, 8762]
749	[1470, 1471]	8941	[14048, 14049]	17133	[22182, 6288]	25325	[28323, 18668]
750	[1472, 1473]	8942	[5462, 14050]	17134	[6248, 22183]	25326	[28324, 19749]
751	[1474, 1475]	8943	[14051, 1846]	17135	[22184, 22185]	25327	[28325, 19366]
752	[1476, 1477]	8944	[1619, 14052]	17136	[5747, 14656]	25328	[2298, 9123]
753	[1478, 1479]	8945	[5921, 14053]	17137	[22186, 5741]	25329	[636, 18574]
754	[1480, 1481]	8946	[14054, 14055]	17138	[15110, 13069]	25330	[28326, 27030]
755	[1482, 1483]	8947	[14056, 14057]	17139	[22187, 6143]	25331	[8136, 9269]
756	[1484, 1485]	8948	[5620, 14058]	17140	[22188, 5490]	25332	[3244, 7796]
757	[1486, 1487]	8949	[14059, 14060]	17141	[12681, 22189]	25333	[28327, 27412]
758	[1488, 1489]	8950	[5687, 14061]	17142	[11370, 22190]	25334	[28328, 6643]
759	[1490, 1491]	8951	[14062, 13467]	17143	[22191, 5866]	25335	[28329, 20080]
760	[1492, 1493]	8952	[14063, 11073]	17144	[22192, 22193]	25336	[28330, 3218]
761	[1494, 1495]	8953	[4535, 14064]	17145	[12274, 11538]	25337	[28331, 9214]
762	[1496, 1497]	8954	[5926, 1856]	17146	[1685, 1027]	25338	[28332, 28333]
763	[1498, 1499]	8955	[1245, 3808]	17147	[22194, 22195]	25339	[18271, 21250]
764	[1500, 1501]	8956	[14065, 13973]	17148	[22196, 13836]	25340	[20841, 51]
765	[1502, 1503]	8957	[4316, 14066]	17149	[22197, 22198]	25341	[8953, 2952]
766	[1504, 1505]	8958	[14067, 14068]	17150	[22199, 11110]	25342	[28334, 7953]
767	[1506, 1507]	8959	[14069, 75]	17151	[22200, 22201]	25343	[10395, 19454]
768	[1508, 1509]	8960	[14070, 5823]	17152	[22202, 15398]	25344	[28335, 10110]
769	[1510, 1511]	8961	[14071, 14072]	17153	[22203, 6446]	25345	[8969, 3604]
770	[1512, 1513]	8962	[14073, 13687]	17154	[22204, 22205]	25346	[28336, 19308]
771	[1514, 1515]	8963	[14074, 14075]	17155	[4219, 22206]	25347	[28337, 25876]
772	[1516, 1517]	8964	[14076, 5563]	17156	[22207, 22208]	25348	[28338, 27438]
773	[1518, 1519]	8965	[14077, 14078]	17157	[22209, 15716]	25349	[27630, 26891]
774	[1520, 1521]	8966	[378, 14079]	17158	[1298, 1376]	25350	[19528, 10057]
775	[1522, 1523]	8967	[10964, 4569]	17159	[3804, 15071]	25351	[28339, 8074]
776	[1524, 1525]	8968	[6224, 14080]	17160	[4994, 22210]	25352	[28340, 17062]
777	[1526, 1527]	8969	[6012, 14081]	17161	[22211, 22212]	25353	[2516, 16735]
778	[1528, 1529]	8970	[11676, 4103]	17162	[22213, 22214]	25354	[28341, 7453]
779	[1530, 1531]	8971	[14082, 4125]	17163	[22215, 11139]	25355	[28342, 9519]
780	[1532, 1533]	8972	[14083, 11835]	17164	[13323, 21474]	25356	[28343, 25929]
781	[1534, 1535]	8973	[14084, 14085]	17165	[22216, 11630]	25357	[21168, 7806]
782	[1536, 1537]	8974	[11976, 14086]	17166	[14061, 14386]	25358	[17422, 18550]

783	[1538, 1539]	8975	[4728, 3683]	17167	[11461, 4200]	25359	[7543, 6933]
784	[1540, 1541]	8976	[14087, 13464]	17168	[21768, 4201]	25360	[28344, 27475]
785	[1542, 1543]	8977	[14088, 14089]	17169	[22217, 5027]	25361	[28345, 10377]
786	[1544, 1545]	8978	[14090, 317]	17170	[21322, 22105]	25362	[8985, 7604]
787	[1546, 1547]	8979	[14091, 14092]	17171	[22218, 14127]	25363	[768, 6900]
788	[1548, 1456]	8980	[14093, 14094]	17172	[22219, 14282]	25364	[12457, 15736]
789	[1549, 1550]	8981	[14095, 14096]	17173	[21556, 12001]	25365	[5245, 22033]
790	[1551, 1552]	8982	[12941, 5679]	17174	[5885, 5354]	25366	[5803, 5273]
791	[1553, 1284]	8983	[12821, 14097]	17175	[12390, 5987]	25367	[28346, 28347]
792	[1554, 1555]	8984	[14098, 14099]	17176	[22220, 1516]	25368	[23239, 14760]
793	[1556, 1557]	8985	[14100, 14101]	17177	[22221, 12127]	25369	[28348, 6278]
794	[1558, 1088]	8986	[4651, 14102]	17178	[22222, 4224]	25370	[15340, 13065]
795	[1559, 1560]	8987	[14103, 14104]	17179	[14557, 11158]	25371	[28349, 4246]
796	[1561, 1562]	8988	[14105, 14106]	17180	[5291, 14405]	25372	[28350, 28351]
797	[1563, 1564]	8989	[14107, 5122]	17181	[4684, 21276]	25373	[28352, 21803]
798	[1565, 1566]	8990	[14108, 14109]	17182	[22223, 14406]	25374	[28353, 11314]
799	[1567, 1568]	8991	[14110, 14111]	17183	[22224, 21964]	25375	[4891, 22493]
800	[1569, 1570]	8992	[14112, 14113]	17184	[461, 11418]	25376	[28354, 21903]
801	[1571, 1572]	8993	[14114, 14115]	17185	[22225, 121]	25377	[28355, 25285]
802	[1573, 1574]	8994	[14116, 4049]	17186	[22226, 14245]	25378	[5411, 15356]
803	[1575, 1576]	8995	[14117, 14118]	17187	[22227, 14147]	25379	[28356, 11451]
804	[1577, 1578]	8996	[14119, 11476]	17188	[22228, 1354]	25380	[28357, 5002]
805	[1579, 1580]	8997	[11006, 5299]	17189	[22229, 22230]	25381	[28358, 11343]
806	[1581, 1582]	8998	[14120, 14121]	17190	[22231, 1466]	25382	[28359, 5494]
807	[1583, 1584]	8999	[14122, 14123]	17191	[22232, 1011]	25383	[28360, 1418]
808	[1585, 1586]	9000	[14124, 5331]	17192	[12683, 22215]	25384	[28361, 24666]
809	[1587, 1588]	9001	[14125, 11579]	17193	[22233, 22234]	25385	[28362, 28363]
810	[1589, 1590]	9002	[1119, 5447]	17194	[14993, 22235]	25386	[5674, 3689]
811	[1591, 1592]	9003	[14126, 259]	17195	[22236, 13838]	25387	[28364, 25142]
812	[1593, 1594]	9004	[14127, 14128]	17196	[3787, 5483]	25388	[28365, 3819]
813	[1595, 1596]	9005	[14129, 6533]	17197	[3869, 15054]	25389	[28366, 22644]
814	[1597, 1598]	9006	[14130, 5805]	17198	[116, 16077]	25390	[28367, 21910]
815	[1599, 1600]	9007	[14131, 3895]	17199	[22237, 11033]	25391	[28368, 3911]
816	[1601, 1602]	9008	[14132, 4846]	17200	[22238, 15403]	25392	[15361, 386]
817	[1603, 1604]	9009	[14133, 1164]	17201	[22239, 22240]	25393	[28369, 13404]
818	[1605, 1606]	9010	[14134, 10903]	17202	[15002, 5751]	25394	[13542, 13061]
819	[1607, 1608]	9011	[1041, 12648]	17203	[15309, 11207]	25395	[28370, 13099]
820	[1609, 1610]	9012	[14135, 13535]	17204	[14716, 11368]	25396	[28371, 28372]
821	[1611, 1612]	9013	[14136, 503]	17205	[22241, 1189]	25397	[28373, 10937]
822	[1613, 1614]	9014	[74, 14137]	17206	[22242, 21524]	25398	[13321, 5620]
823	[1560, 1615]	9015	[14138, 14139]	17207	[22243, 14403]	25399	[15541, 6442]
824	[1616, 1617]	9016	[14140, 5279]	17208	[22244, 22245]	25400	[28374, 23582]
825	[1618, 1619]	9017	[14141, 14142]	17209	[22246, 1682]	25401	[28375, 22578]
826	[1620, 1621]	9018	[14143, 11059]	17210	[4655, 1200]	25402	[28376, 11048]

827	[1622, 1623]	9019	[14144, 1193]	17211	[22247, 22248]	25403	[5517, 21850]
828	[1624, 1282]	9020	[14145, 5519]	17212	[22249, 6616]	25404	[28377, 23506]
829	[1625, 1626]	9021	[14146, 1434]	17213	[22250, 21373]	25405	[28378, 6348]
830	[1627, 1628]	9022	[14147, 14148]	17214	[22251, 11388]	25406	[24285, 12209]
831	[1629, 1630]	9023	[14149, 14150]	17215	[22252, 291]	25407	[14364, 22802]
832	[1631, 1632]	9024	[14151, 14152]	17216	[6134, 6458]	25408	[28379, 14594]
833	[1633, 1634]	9025	[14153, 10915]	17217	[13943, 22253]	25409	[4254, 11068]
834	[1635, 1636]	9026	[14154, 3864]	17218	[12536, 1935]	25410	[28380, 13730]
835	[1637, 1638]	9027	[14155, 11979]	17219	[14523, 22254]	25411	[28381, 25328]
836	[1639, 1640]	9028	[14156, 11500]	17220	[22255, 22256]	25412	[23329, 11226]
837	[1641, 1642]	9029	[14157, 14158]	17221	[22257, 12731]	25413	[28382, 22863]
838	[1643, 1644]	9030	[14159, 14160]	17222	[22258, 22259]	25414	[28383, 21282]
839	[1645, 1646]	9031	[14161, 14162]	17223	[22260, 22261]	25415	[4831, 5967]
840	[1647, 1648]	9032	[14163, 12466]	17224	[22262, 13054]	25416	[28384, 14728]
841	[1649, 1650]	9033	[14164, 13471]	17225	[14567, 13131]	25417	[28385, 28386]
842	[1651, 1652]	9034	[14165, 12109]	17226	[22263, 4816]	25418	[28387, 6338]
843	[1653, 1654]	9035	[14166, 1853]	17227	[22264, 1075]	25419	[28388, 6342]
844	[1655, 1656]	9036	[11381, 14167]	17228	[12595, 14367]	25420	[28389, 15184]
845	[1657, 1658]	9037	[14168, 4967]	17229	[22265, 13055]	25421	[28390, 6466]
846	[1659, 1660]	9038	[12946, 14169]	17230	[14201, 5971]	25422	[28391, 1853]
847	[1661, 1662]	9039	[14170, 4271]	17231	[22266, 10927]	25423	[28392, 21535]
848	[1663, 1664]	9040	[13034, 4979]	17232	[6190, 12359]	25424	[28393, 14425]
849	[1608, 428]	9041	[4283, 13294]	17233	[22267, 22268]	25425	[1507, 22619]
850	[1665, 1666]	9042	[346, 1767]	17234	[13182, 16102]	25426	[28394, 1194]
851	[108, 1667]	9043	[5009, 6142]	17235	[22269, 15665]	25427	[14812, 28395]
852	[1668, 1669]	9044	[14171, 14172]	17236	[11730, 21917]	25428	[4287, 13775]
853	[1670, 1671]	9045	[14173, 14174]	17237	[22270, 1391]	25429	[28396, 11859]
854	[1672, 1673]	9046	[14175, 14176]	17238	[14003, 22271]	25430	[11475, 25213]
855	[1674, 1675]	9047	[4828, 3876]	17239	[13124, 15915]	25431	[28397, 13553]
856	[1676, 1677]	9048	[14177, 6009]	17240	[21557, 13806]	25432	[28398, 13865]
857	[1678, 1679]	9049	[6596, 14178]	17241	[314, 22272]	25433	[16082, 15375]
858	[1680, 1681]	9050	[14179, 12296]	17242	[12707, 14243]	25434	[14491, 15466]
859	[1682, 1683]	9051	[11903, 14180]	17243	[22273, 1259]	25435	[25198, 16010]
860	[1684, 1685]	9052	[14181, 14182]	17244	[22274, 15649]	25436	[11712, 13808]
861	[1686, 1687]	9053	[14183, 14184]	17245	[11333, 22275]	25437	[5749, 21645]
862	[1688, 1689]	9054	[14185, 4365]	17246	[4468, 13624]	25438	[298, 6363]
863	[1690, 1691]	9055	[13510, 14186]	17247	[22276, 12962]	25439	[28399, 4505]
864	[1692, 1693]	9056	[14187, 12872]	17248	[22277, 14523]	25440	[28400, 28401]
865	[1694, 1695]	9057	[14188, 13210]	17249	[22278, 22143]	25441	[28402, 4694]
866	[1696, 1697]	9058	[14189, 13091]	17250	[22279, 13162]	25442	[14252, 15143]
867	[1698, 1699]	9059	[1207, 14190]	17251	[12247, 22280]	25443	[447, 1435]
868	[1700, 1701]	9060	[13273, 14191]	17252	[22281, 13036]	25444	[28403, 5610]
869	[1702, 1703]	9061	[14192, 14193]	17253	[398, 6120]	25445	[28404, 11027]
870	[1704, 1705]	9062	[14194, 11182]	17254	[22282, 1788]	25446	[28405, 265]

871	[1706, 1707]	9063	[14195, 11793]	17255	[22283, 11996]	25447	[28406, 23398]
872	[1708, 1345]	9064	[14196, 14197]	17256	[22284, 22285]	25448	[28407, 14942]
873	[1709, 1710]	9065	[14198, 1328]	17257	[22286, 22287]	25449	[22877, 12613]
874	[1711, 1628]	9066	[14199, 10998]	17258	[22288, 4196]	25450	[12808, 13136]
875	[1712, 1447]	9067	[14200, 14201]	17259	[1610, 1657]	25451	[28408, 5192]
876	[1713, 1714]	9068	[14202, 5069]	17260	[22289, 1278]	25452	[28409, 5639]
877	[1715, 1072]	9069	[14203, 5125]	17261	[22290, 22291]	25453	[28410, 12439]
878	[1716, 1717]	9070	[14204, 14205]	17262	[4710, 21889]	25454	[11323, 1289]
879	[1718, 1719]	9071	[14206, 14207]	17263	[22292, 11465]	25455	[24015, 14837]
880	[1720, 1721]	9072	[14208, 5381]	17264	[22293, 22294]	25456	[28411, 5371]
881	[1722, 1723]	9073	[14209, 14210]	17265	[4360, 22259]	25457	[28412, 23325]
882	[1724, 1725]	9074	[4438, 12284]	17266	[22295, 21661]	25458	[28413, 22113]
883	[1726, 1727]	9075	[6479, 4850]	17267	[4373, 22296]	25459	[28414, 6223]
884	[1728, 1729]	9076	[10899, 1789]	17268	[1356, 14706]	25460	[28415, 5035]
885	[1730, 1731]	9077	[14211, 14212]	17269	[22297, 15215]	25461	[28416, 11055]
886	[1732, 1733]	9078	[14213, 14214]	17270	[21520, 15126]	25462	[28417, 21521]
887	[1734, 1735]	9079	[14215, 14216]	17271	[21523, 13223]	25463	[28418, 22385]
888	[1640, 1736]	9080	[14217, 11302]	17272	[5027, 4087]	25464	[5757, 22295]
889	[1737, 1738]	9081	[12225, 13094]	17273	[22298, 22299]	25465	[4712, 21282]
890	[1739, 1740]	9082	[14218, 14219]	17274	[15844, 5877]	25466	[13677, 12959]
891	[1741, 1742]	9083	[14220, 14221]	17275	[22300, 12973]	25467	[28419, 23297]
892	[1743, 1744]	9084	[14222, 3740]	17276	[22301, 16011]	25468	[4753, 22512]
893	[1745, 1746]	9085	[14223, 1158]	17277	[15074, 13901]	25469	[1721, 28420]
894	[1747, 1748]	9086	[14224, 14225]	17278	[5196, 15677]	25470	[28421, 11147]
895	[1749, 1750]	9087	[14226, 14227]	17279	[22302, 13481]	25471	[28422, 1921]
896	[1751, 1752]	9088	[14228, 14229]	17280	[22303, 14339]	25472	[1280, 24029]
897	[1753, 1754]	9089	[14230, 6375]	17281	[4911, 14671]	25473	[28423, 4089]
898	[1755, 1756]	9090	[14231, 14232]	17282	[11103, 13043]	25474	[23525, 11673]
899	[1757, 1758]	9091	[14233, 5599]	17283	[22304, 22305]	25475	[28424, 28348]
900	[1759, 1760]	9092	[1255, 14234]	17284	[22306, 15331]	25476	[28425, 11665]
901	[1761, 1762]	9093	[14235, 11626]	17285	[4475, 22307]	25477	[13339, 13892]
902	[1763, 1764]	9094	[14236, 14237]	17286	[22308, 21730]	25478	[5277, 15754]
903	[1765, 1766]	9095	[5704, 14238]	17287	[22309, 21929]	25479	[28426, 28427]
904	[1767, 1768]	9096	[13155, 12352]	17288	[22310, 22311]	25480	[28428, 12548]
905	[1769, 1770]	9097	[14239, 14240]	17289	[279, 4570]	25481	[15888, 24932]
906	[1771, 1772]	9098	[14241, 4471]	17290	[22312, 14218]	25482	[28429, 14693]
907	[1773, 1774]	9099	[14242, 14243]	17291	[22313, 11848]	25483	[28430, 6395]
908	[1775, 1776]	9100	[13655, 13705]	17292	[15564, 13566]	25484	[22058, 4455]
909	[1777, 1778]	9101	[6307, 4470]	17293	[22314, 12764]	25485	[28431, 4443]
910	[1779, 1780]	9102	[14244, 14245]	17294	[22315, 12254]	25486	[28432, 28433]
911	[1781, 1782]	9103	[14246, 4629]	17295	[22316, 11833]	25487	[28434, 14927]
912	[1783, 1784]	9104	[4539, 10963]	17296	[22317, 5672]	25488	[24750, 16127]
913	[1417, 1785]	9105	[11950, 14247]	17297	[11925, 15107]	25489	[22743, 15781]
914	[1786, 1787]	9106	[13017, 11520]	17298	[22318, 22319]	25490	[28435, 3965]

915	[1788, 1264]	9107	[14248, 14249]	17299	[5325, 11796]	25491	[22780, 25120]
916	[1789, 1790]	9108	[14250, 14251]	17300	[22320, 5134]	25492	[5697, 11782]
917	[1791, 1792]	9109	[12389, 14252]	17301	[15158, 16112]	25493	[28436, 12417]
918	[1793, 1794]	9110	[14253, 12250]	17302	[1009, 13789]	25494	[28437, 4522]
919	[1795, 1796]	9111	[14254, 14255]	17303	[22321, 22322]	25495	[28438, 12372]
920	[1797, 1798]	9112	[14256, 14257]	17304	[22323, 22324]	25496	[11876, 25354]
921	[1799, 1800]	9113	[14258, 4995]	17305	[4863, 11078]	25497	[28439, 21887]
922	[1801, 1802]	9114	[14259, 5229]	17306	[5737, 4463]	25498	[12297, 11844]
923	[1803, 1804]	9115	[14260, 3840]	17307	[22325, 22326]	25499	[28440, 6393]
924	[1805, 1806]	9116	[14261, 14262]	17308	[1007, 5884]	25500	[28441, 4268]
925	[1807, 1808]	9117	[14221, 1590]	17309	[21978, 22327]	25501	[28442, 28443]
926	[1809, 1810]	9118	[13282, 4301]	17310	[22328, 14413]	25502	[28444, 13841]
927	[1513, 1811]	9119	[14049, 12296]	17311	[22329, 22330]	25503	[14530, 16021]
928	[1812, 1813]	9120	[14263, 14264]	17312	[6228, 13670]	25504	[22943, 22924]
929	[1814, 1815]	9121	[14265, 14266]	17313	[4357, 11265]	25505	[28445, 13770]
930	[1816, 1817]	9122	[14267, 11494]	17314	[13679, 21765]	25506	[28446, 21973]
931	[1818, 1819]	9123	[4327, 5013]	17315	[15178, 22331]	25507	[5507, 13737]
932	[1820, 1821]	9124	[4526, 438]	17316	[22136, 13366]	25508	[15955, 11540]
933	[1822, 1823]	9125	[11799, 14268]	17317	[22332, 13416]	25509	[28447, 11091]
934	[1824, 1825]	9126	[14269, 14270]	17318	[22333, 13589]	25510	[28448, 1884]
935	[1826, 1827]	9127	[14271, 14272]	17319	[1555, 14720]	25511	[28449, 14989]
936	[1828, 1829]	9128	[14273, 14274]	17320	[11816, 22334]	25512	[28450, 23783]
937	[1830, 1831]	9129	[14275, 1428]	17321	[22335, 4305]	25513	[28451, 5718]
938	[1832, 1018]	9130	[14276, 14277]	17322	[21524, 12909]	25514	[28452, 14545]
939	[1833, 1834]	9131	[14278, 6145]	17323	[22336, 14833]	25515	[3999, 28453]
940	[1835, 1836]	9132	[14279, 12327]	17324	[22337, 11448]	25516	[28454, 4474]
941	[1837, 1838]	9133	[14280, 11218]	17325	[22338, 22339]	25517	[28455, 1717]
942	[1839, 1840]	9134	[14281, 14282]	17326	[22340, 6370]	25518	[28456, 3828]
943	[1841, 1842]	9135	[14283, 11112]	17327	[22341, 22342]	25519	[28457, 6343]
944	[1843, 1844]	9136	[14284, 1549]	17328	[11364, 15087]	25520	[24469, 23734]
945	[1845, 1846]	9137	[14285, 14286]	17329	[14810, 4053]	25521	[28458, 5764]
946	[1847, 1848]	9138	[14287, 5347]	17330	[22343, 22344]	25522	[28459, 13541]
947	[1849, 1850]	9139	[14288, 14289]	17331	[22345, 1924]	25523	[28460, 13573]
948	[1851, 1852]	9140	[14290, 14291]	17332	[22346, 14284]	25524	[15980, 405]
949	[1853, 1854]	9141	[14292, 14293]	17333	[22347, 14813]	25525	[22762, 22584]
950	[1855, 1856]	9142	[4578, 14294]	17334	[22348, 6381]	25526	[14901, 15858]
951	[1857, 1858]	9143	[14295, 6383]	17335	[22349, 22008]	25527	[28461, 12840]
952	[1859, 1860]	9144	[14296, 1076]	17336	[13313, 12172]	25528	[28462, 13554]
953	[1091, 1861]	9145	[6158, 14297]	17337	[13725, 22350]	25529	[28463, 23254]
954	[1862, 1863]	9146	[14298, 12961]	17338	[22351, 12642]	25530	[28464, 23271]
955	[1864, 1865]	9147	[1529, 11724]	17339	[22352, 4004]	25531	[24133, 21604]
956	[1866, 1867]	9148	[14299, 4123]	17340	[10894, 4408]	25532	[12238, 23860]
957	[1868, 1869]	9149	[14300, 14301]	17341	[22353, 13189]	25533	[28465, 13932]
958	[1870, 1871]	9150	[14302, 14303]	17342	[4776, 14911]	25534	[21693, 11478]

959	[1872, 1873]	9151	[13697, 6286]	17343	[22354, 14778]	25535	[28466, 13895]
960	[1874, 264]	9152	[14304, 14305]	17344	[21715, 4385]	25536	[28467, 15012]
961	[1875, 1666]	9153	[14306, 12755]	17345	[22355, 11597]	25537	[28468, 12638]
962	[1876, 1877]	9154	[14307, 3976]	17346	[13284, 11549]	25538	[28469, 15781]
963	[1878, 1879]	9155	[14308, 14309]	17347	[5786, 11932]	25539	[13828, 23887]
964	[1880, 1881]	9156	[14310, 11279]	17348	[13948, 4611]	25540	[28470, 14471]
965	[1882, 1883]	9157	[11234, 14311]	17349	[22356, 22357]	25541	[12090, 22208]
966	[1884, 1885]	9158	[14312, 5846]	17350	[22358, 14487]	25542	[28471, 6091]
967	[1886, 1887]	9159	[14313, 14314]	17351	[11097, 11862]	25543	[24384, 5614]
968	[1888, 1889]	9160	[5200, 11070]	17352	[22359, 3853]	25544	[21517, 13087]
969	[1890, 1891]	9161	[5545, 14315]	17353	[22360, 21335]	25545	[23651, 28472]
970	[1892, 1893]	9162	[14316, 14317]	17354	[22361, 4083]	25546	[28473, 1567]
971	[1894, 1895]	9163	[3756, 459]	17355	[22362, 6469]	25547	[28474, 1228]
972	[1896, 1897]	9164	[14318, 14023]	17356	[22363, 29]	25548	[5455, 14876]
973	[1898, 1899]	9165	[14319, 4871]	17357	[22364, 13285]	25549	[28475, 21917]
974	[1900, 1901]	9166	[14320, 12895]	17358	[22365, 21520]	25550	[15129, 13784]
975	[1902, 1903]	9167	[6115, 11176]	17359	[22366, 12702]	25551	[28476, 21320]
976	[1904, 1905]	9168	[6116, 14321]	17360	[22367, 22368]	25552	[28477, 13775]
977	[1906, 1907]	9169	[14322, 5591]	17361	[13014, 22369]	25553	[28478, 23611]
978	[1908, 1909]	9170	[14323, 14324]	17362	[22370, 22189]	25554	[14172, 12740]
979	[1910, 1911]	9171	[1032, 12289]	17363	[22371, 21663]	25555	[28479, 5732]
980	[1912, 1913]	9172	[14325, 14326]	17364	[4315, 13233]	25556	[28480, 5159]
981	[1914, 1915]	9173	[14327, 14299]	17365	[22372, 4049]	25557	[28481, 14806]
982	[1916, 1917]	9174	[14328, 14329]	17366	[22373, 11021]	25558	[28482, 24412]
983	[1918, 1919]	9175	[14330, 6375]	17367	[5617, 22374]	25559	[28483, 14887]
984	[1920, 1921]	9176	[6230, 14331]	17368	[22375, 4575]	25560	[11041, 1859]
985	[338, 1922]	9177	[14332, 14333]	17369	[22376, 22377]	25561	[6156, 4212]
986	[1923, 1924]	9178	[14334, 12348]	17370	[6612, 5221]	25562	[21767, 11530]
987	[1925, 1926]	9179	[14335, 6482]	17371	[22378, 1023]	25563	[28484, 22720]
988	[1927, 1928]	9180	[14081, 14336]	17372	[16137, 15691]	25564	[28485, 13259]
989	[1929, 1930]	9181	[14337, 13662]	17373	[22379, 22380]	25565	[28486, 11812]
990	[1931, 1932]	9182	[11072, 14256]	17374	[22381, 22382]	25566	[16132, 13409]
991	[1550, 1933]	9183	[14338, 14339]	17375	[11827, 21310]	25567	[28487, 14241]
992	[1934, 1935]	9184	[14340, 11245]	17376	[1232, 21563]	25568	[1083, 15594]
993	[1936, 1937]	9185	[14341, 4501]	17377	[22383, 15509]	25569	[28488, 271]
994	[1938, 1939]	9186	[4461, 6457]	17378	[22384, 5685]	25570	[28489, 15712]
995	[1940, 1941]	9187	[14342, 14343]	17379	[22385, 22386]	25571	[4702, 23299]
996	[1942, 1943]	9188	[11547, 14344]	17380	[22387, 15498]	25572	[12867, 15585]
997	[1944, 1945]	9189	[14345, 12491]	17381	[11095, 6480]	25573	[28490, 16050]
998	[1946, 1947]	9190	[12686, 14346]	17382	[22388, 13089]	25574	[21800, 13112]
999	[1948, 1949]	9191	[14347, 13708]	17383	[22389, 22390]	25575	[25337, 28491]
1000	[1950, 1951]	9192	[3696, 14348]	17384	[22110, 12566]	25576	[23764, 13609]
1001	[1952, 1953]	9193	[14349, 14350]	17385	[22391, 6462]	25577	[28492, 13238]
1002	[1954, 1955]	9194	[5198, 14351]	17386	[22392, 71]	25578	[28493, 10981]

1003	[1956, 1957]	9195	[14352, 4142]	17387	[22393, 22394]	25579	[28494, 4890]
1004	[1958, 1959]	9196	[14353, 11414]	17388	[22395, 10940]	25580	[28495, 16018]
1005	[1960, 1961]	9197	[14354, 14355]	17389	[22396, 22397]	25581	[23260, 21834]
1006	[1962, 1963]	9198	[14356, 14357]	17390	[22398, 12570]	25582	[28496, 1219]
1007	[1964, 1965]	9199	[14358, 4516]	17391	[21597, 4102]	25583	[11497, 1182]
1008	[1966, 1967]	9200	[14359, 5068]	17392	[6283, 1372]	25584	[28497, 5520]
1009	[1968, 1969]	9201	[14360, 14361]	17393	[22399, 22400]	25585	[28498, 5227]
1010	[1970, 1971]	9202	[14362, 14363]	17394	[22401, 21806]	25586	[28499, 21316]
1011	[1972, 1973]	9203	[13342, 14364]	17395	[22402, 11905]	25587	[6462, 1074]
1012	[1974, 1975]	9204	[14365, 1660]	17396	[22403, 22404]	25588	[25315, 22004]
1013	[1976, 1977]	9205	[14366, 14158]	17397	[22405, 14382]	25589	[28500, 15185]
1014	[1978, 1979]	9206	[14367, 4505]	17398	[22406, 4056]	25590	[28501, 23820]
1015	[1980, 994]	9207	[5022, 11049]	17399	[11626, 22407]	25591	[28502, 6050]
1016	[1981, 1982]	9208	[14368, 353]	17400	[1067, 21278]	25592	[28503, 4895]
1017	[1983, 1984]	9209	[14369, 14370]	17401	[22408, 22409]	25593	[25344, 22689]
1018	[1985, 1986]	9210	[14371, 13108]	17402	[22410, 4464]	25594	[28504, 5291]
1019	[1987, 1988]	9211	[14372, 14373]	17403	[22411, 14320]	25595	[28505, 15699]
1020	[1989, 1990]	9212	[14374, 13093]	17404	[13836, 22412]	25596	[23483, 22040]
1021	[1991, 1992]	9213	[14375, 14376]	17405	[22413, 6272]	25597	[3888, 13718]
1022	[1993, 1994]	9214	[14377, 14378]	17406	[22414, 22415]	25598	[28506, 4165]
1023	[1995, 1996]	9215	[11037, 3932]	17407	[22416, 1797]	25599	[28507, 6092]
1024	[1997, 1998]	9216	[14379, 12178]	17408	[22417, 4550]	25600	[14398, 12714]
1025	[1999, 2000]	9217	[14380, 13867]	17409	[22418, 15950]	25601	[28508, 12012]
1026	[2001, 1960]	9218	[14381, 3728]	17410	[22419, 4327]	25602	[28509, 23069]
1027	[2002, 2003]	9219	[14382, 14383]	17411	[22420, 15928]	25603	[28510, 11747]
1028	[2004, 2005]	9220	[14384, 6630]	17412	[11105, 3703]	25604	[4757, 14565]
1029	[2006, 2007]	9221	[14385, 14386]	17413	[22421, 15691]	25605	[28511, 23422]
1030	[2008, 2009]	9222	[14387, 14388]	17414	[22422, 21463]	25606	[28512, 22782]
1031	[2010, 2011]	9223	[14389, 14390]	17415	[14219, 22423]	25607	[28513, 4567]
1032	[2012, 2013]	9224	[11130, 5127]	17416	[4434, 1457]	25608	[28514, 1843]
1033	[2014, 602]	9225	[14391, 13721]	17417	[22424, 5829]	25609	[28515, 12633]
1034	[2015, 2016]	9226	[14392, 5629]	17418	[14178, 4407]	25610	[28516, 4258]
1035	[2017, 2018]	9227	[14393, 13371]	17419	[22088, 22425]	25611	[4657, 11650]
1036	[2019, 2020]	9228	[4855, 4688]	17420	[22426, 22427]	25612	[13192, 13129]
1037	[2021, 2022]	9229	[4268, 12840]	17421	[22428, 4230]	25613	[28517, 12123]
1038	[2023, 2024]	9230	[14394, 14395]	17422	[15905, 5502]	25614	[28518, 11152]
1039	[2025, 2026]	9231	[14396, 14397]	17423	[22429, 22430]	25615	[28519, 13155]
1040	[2027, 2028]	9232	[13246, 14398]	17424	[22431, 12822]	25616	[22620, 11639]
1041	[2029, 2030]	9233	[14399, 11242]	17425	[1430, 22432]	25617	[28520, 5138]
1042	[2031, 2032]	9234	[14400, 13511]	17426	[22433, 22434]	25618	[22268, 28521]
1043	[2033, 2034]	9235	[14401, 14402]	17427	[22435, 1103]	25619	[14915, 11169]
1044	[2035, 2036]	9236	[14403, 5982]	17428	[12115, 11338]	25620	[22953, 22782]
1045	[2037, 2038]	9237	[5293, 14404]	17429	[22436, 15814]	25621	[4738, 21329]
1046	[2039, 2040]	9238	[14405, 1577]	17430	[22437, 3786]	25622	[21554, 3671]

1047	[2041, 2042]	9239	[5628, 14406]	17431	[12035, 22438]	25623	[28522, 24417]
1048	[2043, 2044]	9240	[1834, 14407]	17432	[22439, 12435]	25624	[28523, 6074]
1049	[2045, 2046]	9241	[14408, 14409]	17433	[5237, 11947]	25625	[28524, 12029]
1050	[2047, 2048]	9242	[13949, 14410]	17434	[22440, 22441]	25626	[11271, 14527]
1051	[2049, 2050]	9243	[14411, 14412]	17435	[22442, 10950]	25627	[11084, 24417]
1052	[2051, 2052]	9244	[14413, 11596]	17436	[5156, 21523]	25628	[28525, 4396]
1053	[2053, 2054]	9245	[14414, 14415]	17437	[22443, 22444]	25629	[28526, 11283]
1054	[2055, 2056]	9246	[475, 4024]	17438	[16003, 22445]	25630	[12143, 6007]
1055	[2057, 2058]	9247	[11848, 4984]	17439	[22446, 22447]	25631	[11616, 11183]
1056	[2059, 2060]	9248	[14416, 10925]	17440	[22448, 85]	25632	[11660, 23068]
1057	[2061, 2062]	9249	[14417, 6590]	17441	[22449, 14095]	25633	[28527, 5048]
1058	[2063, 2064]	9250	[1352, 14418]	17442	[6296, 22008]	25634	[28528, 4966]
1059	[2065, 2066]	9251	[3712, 1251]	17443	[22450, 22451]	25635	[25296, 11685]
1060	[2067, 2068]	9252	[3714, 13281]	17444	[22452, 5544]	25636	[11750, 24012]
1061	[2069, 2070]	9253	[11784, 14419]	17445	[22453, 22454]	25637	[28529, 21561]
1062	[2071, 2072]	9254	[14420, 1411]	17446	[22455, 22456]	25638	[28530, 5976]
1063	[2073, 2074]	9255	[14421, 14303]	17447	[22457, 22458]	25639	[28531, 15710]
1064	[2075, 2076]	9256	[14422, 5985]	17448	[21630, 4714]	25640	[15885, 11798]
1065	[2077, 2078]	9257	[14423, 1504]	17449	[22459, 4426]	25641	[28532, 16007]
1066	[2079, 2080]	9258	[11392, 14424]	17450	[22460, 6625]	25642	[28533, 22448]
1067	[2081, 2082]	9259	[14425, 14426]	17451	[22461, 6380]	25643	[28534, 5532]
1068	[2083, 2084]	9260	[14427, 4773]	17452	[22462, 6233]	25644	[14641, 5042]
1069	[2085, 2086]	9261	[14428, 4775]	17453	[15684, 4057]	25645	[28535, 5568]
1070	[2087, 2088]	9262	[14429, 14430]	17454	[22463, 15792]	25646	[28536, 22502]
1071	[2089, 2090]	9263	[13933, 14431]	17455	[15071, 3835]	25647	[24114, 12035]
1072	[2091, 2092]	9264	[14432, 4011]	17456	[22464, 15441]	25648	[28537, 3997]
1073	[2093, 2094]	9265	[14433, 14434]	17457	[22465, 12597]	25649	[28538, 4929]
1074	[2095, 2096]	9266	[12065, 14435]	17458	[14121, 15952]	25650	[11644, 14055]
1075	[2097, 2098]	9267	[14436, 6032]	17459	[22466, 5017]	25651	[12915, 14085]
1076	[2099, 2100]	9268	[14437, 14438]	17460	[22467, 21578]	25652	[24437, 28539]
1077	[2101, 2102]	9269	[14439, 14440]	17461	[22468, 4234]	25653	[14726, 6218]
1078	[2103, 2104]	9270	[13038, 14441]	17462	[14995, 22469]	25654	[28540, 23664]
1079	[2105, 2106]	9271	[14442, 14443]	17463	[22470, 12067]	25655	[28541, 1770]
1080	[2107, 2108]	9272	[14444, 11589]	17464	[22471, 12428]	25656	[28542, 11039]
1081	[2109, 2110]	9273	[14445, 14446]	17465	[6017, 14821]	25657	[28543, 12210]
1082	[2111, 2112]	9274	[14447, 14448]	17466	[22472, 1683]	25658	[10951, 15719]
1083	[2113, 2114]	9275	[14449, 14450]	17467	[22473, 6477]	25659	[28544, 5100]
1084	[2115, 2116]	9276	[1802, 11243]	17468	[22474, 11816]	25660	[28545, 22910]
1085	[2117, 2118]	9277	[5541, 11245]	17469	[22475, 4037]	25661	[24993, 22326]
1086	[2119, 2120]	9278	[14451, 12594]	17470	[22476, 21680]	25662	[28546, 6204]
1087	[2121, 2122]	9279	[14452, 12999]	17471	[22275, 11236]	25663	[28547, 13342]
1088	[2123, 2124]	9280	[11241, 14453]	17472	[4260, 22212]	25664	[28548, 24308]
1089	[2125, 2126]	9281	[14454, 14455]	17473	[6048, 5507]	25665	[22344, 6237]
1090	[207, 2127]	9282	[4973, 5748]	17474	[22477, 12468]	25666	[12125, 24276]

1091	[2128, 2129]	9283	[14456, 13936]	17475	[22478, 13777]	25667	[28549, 21340]
1092	[2130, 872]	9284	[14457, 6496]	17476	[22479, 22480]	25668	[16105, 6413]
1093	[2131, 2132]	9285	[14024, 14458]	17477	[22481, 12736]	25669	[28550, 24135]
1094	[2133, 2134]	9286	[14459, 5222]	17478	[22482, 5947]	25670	[12505, 22362]
1095	[2135, 2136]	9287	[12315, 14460]	17479	[22483, 12100]	25671	[23667, 16052]
1096	[2137, 2138]	9288	[10934, 13426]	17480	[13442, 1326]	25672	[28551, 14495]
1097	[2139, 2140]	9289	[14461, 4811]	17481	[22484, 12647]	25673	[28552, 25045]
1098	[2141, 2142]	9290	[5817, 14462]	17482	[4381, 11115]	25674	[13527, 6337]
1099	[2143, 880]	9291	[14463, 12892]	17483	[22485, 15475]	25675	[13903, 16034]
1100	[2144, 2145]	9292	[14464, 12660]	17484	[21353, 22486]	25676	[28553, 3702]
1101	[2146, 2147]	9293	[14465, 4579]	17485	[22487, 15959]	25677	[28554, 391]
1102	[2148, 2149]	9294	[14466, 5687]	17486	[22488, 5028]	25678	[21657, 22657]
1103	[2150, 2151]	9295	[14467, 4612]	17487	[11928, 11560]	25679	[15932, 24089]
1104	[2152, 132]	9296	[4141, 14468]	17488	[22489, 10964]	25680	[12487, 24537]
1105	[2153, 2154]	9297	[14469, 14470]	17489	[22490, 4991]	25681	[22495, 22095]
1106	[2155, 2156]	9298	[1450, 12898]	17490	[22491, 1115]	25682	[12771, 21785]
1107	[2157, 2158]	9299	[14471, 14472]	17491	[14329, 13967]	25683	[23798, 11653]
1108	[2159, 2160]	9300	[5488, 12716]	17492	[15059, 21714]	25684	[28555, 4187]
1109	[2161, 629]	9301	[6034, 5241]	17493	[22492, 22493]	25685	[28556, 14616]
1110	[2162, 2163]	9302	[14473, 3910]	17494	[12542, 21952]	25686	[14402, 22117]
1111	[2164, 2165]	9303	[14474, 256]	17495	[15917, 22013]	25687	[11807, 498]
1112	[2166, 2167]	9304	[4559, 14475]	17496	[11033, 14874]	25688	[28557, 24274]
1113	[2168, 2169]	9305	[14476, 14477]	17497	[15523, 15300]	25689	[14985, 13971]
1114	[2170, 2171]	9306	[14478, 14479]	17498	[15363, 14556]	25690	[12526, 12045]
1115	[2172, 2173]	9307	[14480, 14481]	17499	[13226, 13522]	25691	[28558, 24603]
1116	[2174, 952]	9308	[5743, 14482]	17500	[22494, 6617]	25692	[28559, 5072]
1117	[2175, 2176]	9309	[14483, 14484]	17501	[396, 22495]	25693	[28560, 14356]
1118	[2177, 2178]	9310	[14485, 14397]	17502	[22496, 1418]	25694	[28561, 23043]
1119	[2179, 135]	9311	[6544, 3960]	17503	[22497, 13059]	25695	[28562, 22877]
1120	[2180, 2181]	9312	[6464, 401]	17504	[22498, 4751]	25696	[28563, 502]
1121	[2182, 2183]	9313	[14486, 11289]	17505	[12839, 22149]	25697	[28564, 14527]
1122	[2184, 2185]	9314	[14487, 12263]	17506	[12070, 22499]	25698	[28565, 421]
1123	[2186, 2187]	9315	[14488, 14489]	17507	[22500, 11995]	25699	[28566, 24475]
1124	[2188, 2189]	9316	[5924, 14490]	17508	[22501, 1337]	25700	[28567, 10957]
1125	[2190, 2191]	9317	[11368, 14491]	17509	[22502, 12513]	25701	[22394, 23755]
1126	[2192, 2193]	9318	[14492, 14493]	17510	[1057, 22503]	25702	[11742, 23706]
1127	[2194, 2195]	9319	[14494, 14495]	17511	[22504, 14297]	25703	[11744, 21300]
1128	[2196, 2197]	9320	[11398, 14496]	17512	[14721, 1305]	25704	[28568, 4777]
1129	[154, 2198]	9321	[4923, 4829]	17513	[22185, 22505]	25705	[28569, 14621]
1130	[2199, 2200]	9322	[14388, 14497]	17514	[22506, 13866]	25706	[23656, 4987]
1131	[2201, 2202]	9323	[14498, 4033]	17515	[22507, 22508]	25707	[28570, 11692]
1132	[2203, 2204]	9324	[14499, 4734]	17516	[22509, 6561]	25708	[28571, 15304]
1133	[2205, 2206]	9325	[14500, 1632]	17517	[22510, 4048]	25709	[14775, 28572]
1134	[2207, 2208]	9326	[11359, 14501]	17518	[22511, 22512]	25710	[28573, 14453]

1135	[2209, 2210]	9327	[14502, 1842]	17519	[22513, 12766]	25711	[12920, 5585]
1136	[2211, 2212]	9328	[13082, 13752]	17520	[22514, 14341]	25712	[5998, 4154]
1137	[2213, 1953]	9329	[14503, 11216]	17521	[22515, 22516]	25713	[28574, 11639]
1138	[2214, 2215]	9330	[14504, 14261]	17522	[12469, 5573]	25714	[13959, 15566]
1139	[2216, 2217]	9331	[14505, 3800]	17523	[22517, 13282]	25715	[14536, 21900]
1140	[2218, 2219]	9332	[423, 13525]	17524	[13447, 3746]	25716	[28575, 4006]
1141	[2220, 2221]	9333	[14506, 14507]	17525	[22518, 22287]	25717	[28576, 16065]
1142	[2222, 2223]	9334	[14508, 12907]	17526	[13091, 14422]	25718	[10901, 13174]
1143	[2224, 2126]	9335	[14509, 13110]	17527	[22519, 375]	25719	[28577, 14991]
1144	[2225, 2226]	9336	[3726, 5097]	17528	[12187, 12818]	25720	[28578, 15488]
1145	[2227, 2228]	9337	[14510, 14511]	17529	[22520, 3906]	25721	[28579, 23117]
1146	[2229, 2230]	9338	[13386, 14512]	17530	[22521, 1392]	25722	[28580, 15701]
1147	[2231, 2232]	9339	[14513, 14514]	17531	[22522, 6571]	25723	[342, 15304]
1148	[2233, 2234]	9340	[14515, 12835]	17532	[5693, 4105]	25724	[28581, 23244]
1149	[2235, 2236]	9341	[14516, 1091]	17533	[22523, 22524]	25725	[28582, 328]
1150	[2237, 2238]	9342	[14517, 14518]	17534	[22525, 22526]	25726	[22864, 5694]
1151	[2239, 2240]	9343	[14519, 11125]	17535	[22527, 15093]	25727	[4889, 12534]
1152	[2241, 2242]	9344	[14520, 14521]	17536	[4730, 22175]	25728	[24840, 23367]
1153	[2243, 2244]	9345	[14522, 14523]	17537	[22294, 1313]	25729	[22089, 11525]
1154	[2245, 2246]	9346	[14524, 3944]	17538	[22528, 15052]	25730	[6067, 22233]
1155	[2247, 2248]	9347	[14525, 14526]	17539	[15031, 13085]	25731	[13024, 11730]
1156	[2249, 2250]	9348	[14527, 14528]	17540	[15875, 12324]	25732	[23401, 21927]
1157	[2251, 2252]	9349	[4704, 1175]	17541	[14311, 14334]	25733	[28583, 5321]
1158	[2253, 2254]	9350	[14529, 14530]	17542	[22529, 15061]	25734	[28584, 1854]
1159	[2255, 2256]	9351	[4940, 4947]	17543	[22530, 22531]	25735	[28585, 11803]
1160	[2257, 2258]	9352	[296, 13622]	17544	[22532, 3814]	25736	[28586, 15617]
1161	[2259, 2260]	9353	[14531, 5761]	17545	[4100, 15506]	25737	[28587, 6451]
1162	[2261, 2262]	9354	[3802, 14471]	17546	[22533, 13543]	25738	[28588, 15773]
1163	[2263, 2264]	9355	[1819, 4428]	17547	[5606, 21351]	25739	[13444, 24093]
1164	[2265, 931]	9356	[1039, 14532]	17548	[22534, 21789]	25740	[6442, 11295]
1165	[2266, 2267]	9357	[14533, 14430]	17549	[22535, 13599]	25741	[28589, 10998]
1166	[2268, 2269]	9358	[1117, 11550]	17550	[22536, 12621]	25742	[28590, 358]
1167	[2270, 2271]	9359	[3990, 14534]	17551	[22537, 22538]	25743	[11012, 6309]
1168	[2272, 2273]	9360	[14535, 14536]	17552	[5067, 11198]	25744	[1501, 21380]
1169	[2274, 2275]	9361	[14537, 13407]	17553	[22539, 22540]	25745	[12340, 11052]
1170	[2276, 2277]	9362	[11795, 14538]	17554	[22541, 12251]	25746	[28591, 11546]
1171	[2278, 2279]	9363	[14539, 6337]	17555	[22542, 5886]	25747	[28592, 11834]
1172	[2280, 2281]	9364	[1473, 14540]	17556	[22543, 22544]	25748	[28593, 23659]
1173	[2282, 2283]	9365	[14541, 6229]	17557	[11921, 12031]	25749	[28594, 6064]
1174	[2284, 2285]	9366	[11376, 14542]	17558	[14210, 22545]	25750	[28595, 24878]
1175	[2286, 580]	9367	[14543, 14544]	17559	[13078, 11487]	25751	[11634, 14611]
1176	[2287, 2288]	9368	[5770, 14545]	17560	[22546, 22547]	25752	[24589, 3776]
1177	[2289, 2290]	9369	[14546, 14547]	17561	[22548, 12941]	25753	[24724, 12392]
1178	[8, 2291]	9370	[14548, 14549]	17562	[5913, 14396]	25754	[12055, 4868]

1179	[2292, 2293]	9371	[14550, 14551]	17563	[22549, 6155]	25755	[28596, 13447]
1180	[2294, 2295]	9372	[14552, 14553]	17564	[14512, 5457]	25756	[28597, 12850]
1181	[221, 2296]	9373	[14554, 315]	17565	[22550, 21848]	25757	[5584, 21393]
1182	[2297, 2298]	9374	[14229, 11943]	17566	[22551, 11329]	25758	[28598, 28514]
1183	[2299, 2300]	9375	[14555, 5693]	17567	[5096, 22552]	25759	[28599, 12695]
1184	[2301, 2302]	9376	[14556, 14557]	17568	[22553, 12442]	25760	[5394, 28600]
1185	[2303, 2304]	9377	[14558, 11725]	17569	[22554, 13350]	25761	[28601, 3696]
1186	[1996, 2305]	9378	[13275, 14146]	17570	[5871, 430]	25762	[28602, 3971]
1187	[2306, 2307]	9379	[13999, 5576]	17571	[22555, 22556]	25763	[23771, 28603]
1188	[2308, 721]	9380	[14559, 11631]	17572	[13941, 13532]	25764	[28604, 5459]
1189	[2309, 2310]	9381	[14560, 14561]	17573	[22557, 11582]	25765	[3784, 14718]
1190	[2311, 2312]	9382	[14562, 14563]	17574	[22558, 13423]	25766	[13935, 1294]
1191	[2313, 2314]	9383	[14564, 14565]	17575	[22559, 4242]	25767	[22595, 14524]
1192	[2315, 2316]	9384	[11706, 14566]	17576	[22560, 21581]	25768	[28605, 12420]
1193	[2317, 2318]	9385	[4167, 14567]	17577	[22561, 1426]	25769	[28606, 299]
1194	[2319, 2320]	9386	[14568, 1870]	17578	[21605, 6126]	25770	[28607, 4684]
1195	[2321, 2322]	9387	[14569, 14570]	17579	[12254, 15427]	25771	[28608, 1784]
1196	[2323, 2324]	9388	[14571, 14572]	17580	[22562, 12726]	25772	[28609, 21385]
1197	[2325, 2326]	9389	[14573, 5135]	17581	[13667, 13647]	25773	[28610, 3784]
1198	[2327, 2328]	9390	[14574, 14575]	17582	[22563, 6572]	25774	[28611, 21989]
1199	[2329, 2330]	9391	[12587, 14502]	17583	[445, 10987]	25775	[4790, 14918]
1200	[2331, 2332]	9392	[14576, 3990]	17584	[22564, 11243]	25776	[28612, 1586]
1201	[2333, 2334]	9393	[3684, 14577]	17585	[22565, 13699]	25777	[28613, 13672]
1202	[2335, 2336]	9394	[14578, 13548]	17586	[22566, 22567]	25778	[388, 326]
1203	[2337, 2114]	9395	[14579, 14580]	17587	[22568, 21319]	25779	[28614, 12815]
1204	[2338, 2339]	9396	[14581, 11437]	17588	[22569, 13536]	25780	[21443, 15663]
1205	[2340, 2341]	9397	[14582, 14583]	17589	[22570, 16063]	25781	[28615, 11458]
1206	[2342, 2343]	9398	[14584, 12189]	17590	[22571, 22572]	25782	[21297, 11695]
1207	[2344, 2345]	9399	[12043, 14585]	17591	[22573, 21662]	25783	[28616, 11402]
1208	[2346, 2347]	9400	[4770, 5436]	17592	[5916, 11093]	25784	[21399, 11045]
1209	[2348, 2349]	9401	[14586, 14587]	17593	[22574, 4980]	25785	[28617, 15010]
1210	[2350, 2351]	9402	[14588, 12182]	17594	[22575, 5606]	25786	[21702, 5449]
1211	[2352, 2353]	9403	[14589, 14590]	17595	[22576, 13482]	25787	[13750, 14847]
1212	[2114, 2354]	9404	[12777, 14591]	17596	[22577, 10940]	25788	[15668, 12029]
1213	[2355, 2356]	9405	[20, 14051]	17597	[22578, 4029]	25789	[4648, 11546]
1214	[2357, 2358]	9406	[14592, 12619]	17598	[22579, 13440]	25790	[5574, 280]
1215	[2359, 2360]	9407	[14593, 11295]	17599	[5425, 22580]	25791	[21943, 24690]
1216	[2361, 2362]	9408	[14594, 1096]	17600	[16044, 22581]	25792	[28618, 11744]
1217	[2363, 2364]	9409	[14595, 4686]	17601	[22582, 12471]	25793	[6477, 10977]
1218	[2365, 2366]	9410	[374, 4664]	17602	[22583, 6589]	25794	[21929, 3998]
1219	[2367, 2368]	9411	[14596, 14597]	17603	[22584, 21803]	25795	[28619, 21949]
1220	[2369, 2370]	9412	[14598, 14454]	17604	[22585, 4168]	25796	[28620, 12741]
1221	[2371, 47]	9413	[14599, 6068]	17605	[13434, 12553]	25797	[28621, 69]
1222	[2372, 2373]	9414	[14600, 14601]	17606	[22586, 4240]	25798	[11760, 22763]

1223	[2374, 2375]	9415	[14602, 14603]	17607	[22587, 4366]	25799	[28622, 28623]
1224	[2376, 2377]	9416	[14604, 1888]	17608	[22588, 22589]	25800	[28624, 4012]
1225	[2378, 2379]	9417	[4149, 14605]	17609	[22590, 5569]	25801	[28625, 5481]
1226	[2380, 2381]	9418	[14606, 11849]	17610	[22591, 21978]	25802	[28626, 13396]
1227	[2382, 2383]	9419	[14607, 4879]	17611	[22592, 1225]	25803	[25227, 11607]
1228	[2384, 2385]	9420	[14608, 5937]	17612	[13344, 11345]	25804	[28627, 11472]
1229	[2386, 2210]	9421	[14609, 11946]	17613	[3976, 22430]	25805	[28628, 22102]
1230	[2387, 2388]	9422	[14610, 4019]	17614	[22593, 22437]	25806	[24798, 4703]
1231	[2389, 2390]	9423	[14611, 11911]	17615	[22594, 22595]	25807	[25168, 6423]
1232	[2391, 2392]	9424	[14612, 14613]	17616	[14406, 6269]	25808	[11154, 22475]
1233	[2393, 2394]	9425	[6399, 1786]	17617	[14086, 3685]	25809	[6327, 6213]
1234	[2395, 2396]	9426	[11200, 5342]	17618	[22596, 11456]	25810	[5137, 24667]
1235	[2397, 2398]	9427	[4454, 1696]	17619	[22597, 22598]	25811	[28629, 15207]
1236	[2399, 2400]	9428	[14614, 3799]	17620	[22599, 14036]	25812	[28630, 14848]
1237	[2401, 2402]	9429	[14615, 14616]	17621	[14270, 22172]	25813	[28631, 12006]
1238	[2403, 2404]	9430	[14617, 3716]	17622	[22600, 1090]	25814	[23731, 22898]
1239	[219, 2405]	9431	[14618, 4603]	17623	[1469, 15673]	25815	[28632, 1542]
1240	[2406, 2407]	9432	[14619, 14620]	17624	[12284, 22601]	25816	[28633, 1297]
1241	[2408, 2409]	9433	[14621, 4365]	17625	[22602, 6411]	25817	[28634, 24980]
1242	[2410, 2411]	9434	[14622, 14623]	17626	[22603, 6215]	25818	[28635, 14947]
1243	[2412, 2413]	9435	[12528, 14624]	17627	[22604, 22176]	25819	[13975, 5198]
1244	[2414, 2415]	9436	[124, 12006]	17628	[22605, 14619]	25820	[28636, 11383]
1245	[2416, 2417]	9437	[14625, 14626]	17629	[22606, 1537]	25821	[16055, 13990]
1246	[2418, 2419]	9438	[1085, 14627]	17630	[1247, 21450]	25822	[16061, 23783]
1247	[2420, 2421]	9439	[14628, 14629]	17631	[15389, 15301]	25823	[28637, 14948]
1248	[2422, 2423]	9440	[269, 13997]	17632	[22607, 11175]	25824	[28638, 13069]
1249	[2424, 2425]	9441	[14630, 14631]	17633	[22608, 5191]	25825	[28639, 12068]
1250	[2426, 2427]	9442	[14632, 1838]	17634	[22609, 11780]	25826	[28640, 1671]
1251	[2428, 241]	9443	[14633, 401]	17635	[22610, 1621]	25827	[28641, 6461]
1252	[2429, 2430]	9444	[14634, 13139]	17636	[22611, 1414]	25828	[13489, 5708]
1253	[2431, 2432]	9445	[14635, 14636]	17637	[22612, 15177]	25829	[28642, 23475]
1254	[2433, 2434]	9446	[14637, 14349]	17638	[22613, 12465]	25830	[13799, 21517]
1255	[2435, 152]	9447	[14638, 14639]	17639	[22614, 22615]	25831	[28643, 12909]
1256	[2436, 2437]	9448	[14640, 12581]	17640	[3813, 13987]	25832	[28644, 23992]
1257	[2438, 2439]	9449	[4917, 14641]	17641	[22616, 5835]	25833	[28645, 11809]
1258	[2440, 2441]	9450	[14642, 13750]	17642	[22617, 15793]	25834	[22073, 23532]
1259	[2442, 1988]	9451	[14643, 14644]	17643	[22618, 14530]	25835	[11512, 21600]
1260	[2443, 890]	9452	[14645, 6495]	17644	[14656, 1584]	25836	[22175, 5648]
1261	[2444, 2445]	9453	[4145, 11027]	17645	[15957, 6468]	25837	[28646, 3947]
1262	[2446, 2447]	9454	[14646, 14647]	17646	[22619, 12790]	25838	[28647, 28648]
1263	[2448, 1985]	9455	[1081, 13586]	17647	[12622, 22620]	25839	[28649, 11727]
1264	[2449, 2077]	9456	[14648, 11995]	17648	[22621, 15742]	25840	[28650, 4130]
1265	[2450, 2451]	9457	[14649, 14650]	17649	[22622, 4882]	25841	[28651, 4808]
1266	[2452, 2453]	9458	[11719, 14651]	17650	[22623, 6550]	25842	[28652, 28653]

1267	[2454, 2455]	9459	[14652, 5564]	17651	[22624, 14197]	25843	[28654, 4767]
1268	[2456, 2457]	9460	[14653, 4885]	17652	[22625, 11948]	25844	[21735, 23819]
1269	[2458, 2459]	9461	[14654, 11915]	17653	[22626, 3909]	25845	[13261, 21574]
1270	[2460, 2461]	9462	[14655, 14656]	17654	[13995, 11316]	25846	[28655, 4657]
1271	[2462, 2463]	9463	[14657, 14658]	17655	[21497, 5930]	25847	[24105, 12550]
1272	[2464, 2465]	9464	[14659, 14660]	17656	[15328, 5145]	25848	[13394, 12234]
1273	[2466, 2467]	9465	[12731, 14661]	17657	[22627, 21747]	25849	[28656, 22523]
1274	[2468, 38]	9466	[11484, 13745]	17658	[22628, 4636]	25850	[28657, 11740]
1275	[2469, 2470]	9467	[14662, 5334]	17659	[22629, 11938]	25851	[23691, 24392]
1276	[2471, 2472]	9468	[4961, 14663]	17660	[22630, 5509]	25852	[14297, 15939]
1277	[2473, 2474]	9469	[14664, 11523]	17661	[22631, 22632]	25853	[28658, 12399]
1278	[2475, 2476]	9470	[14665, 13663]	17662	[22633, 6154]	25854	[28659, 13975]
1279	[2477, 2478]	9471	[14666, 12591]	17663	[22634, 22635]	25855	[28660, 14776]
1280	[2479, 2480]	9472	[14667, 14668]	17664	[15870, 13263]	25856	[23814, 3946]
1281	[2481, 2482]	9473	[14669, 1099]	17665	[22636, 22637]	25857	[28661, 4367]
1282	[2483, 2273]	9474	[14670, 14671]	17666	[14963, 12538]	25858	[28662, 12854]
1283	[2484, 2485]	9475	[14672, 13697]	17667	[13811, 5430]	25859	[28663, 14641]
1284	[2486, 2487]	9476	[14673, 1240]	17668	[15759, 15179]	25860	[12612, 21675]
1285	[2488, 2489]	9477	[1725, 14674]	17669	[14704, 12117]	25861	[28664, 22635]
1286	[2490, 2491]	9478	[14675, 13438]	17670	[22638, 13276]	25862	[28665, 15528]
1287	[2492, 2493]	9479	[11356, 14676]	17671	[22639, 22640]	25863	[28666, 3922]
1288	[2494, 2495]	9480	[14677, 14022]	17672	[22641, 5489]	25864	[12676, 334]
1289	[2496, 2497]	9481	[14678, 14457]	17673	[21990, 15242]	25865	[11366, 5753]
1290	[2498, 1994]	9482	[14679, 14680]	17674	[12167, 22642]	25866	[11325, 5359]
1291	[2499, 2500]	9483	[14681, 372]	17675	[22643, 21942]	25867	[21619, 11615]
1292	[2501, 2502]	9484	[14682, 499]	17676	[16111, 22644]	25868	[28667, 1514]
1293	[2503, 2504]	9485	[14683, 5686]	17677	[15609, 4735]	25869	[28668, 5451]
1294	[2505, 2506]	9486	[14684, 14685]	17678	[22645, 14496]	25870	[28669, 28658]
1295	[2507, 2508]	9487	[1838, 5418]	17679	[22646, 22647]	25871	[28670, 12866]
1296	[2509, 2510]	9488	[14686, 14687]	17680	[3728, 22648]	25872	[12261, 14745]
1297	[2511, 2512]	9489	[5615, 14688]	17681	[21698, 14113]	25873	[28671, 12733]
1298	[2513, 2514]	9490	[3760, 1778]	17682	[22649, 15151]	25874	[28672, 11758]
1299	[2515, 2516]	9491	[14037, 1651]	17683	[22650, 13294]	25875	[28673, 11900]
1300	[2517, 2518]	9492	[14689, 3950]	17684	[1564, 1184]	25876	[28674, 6423]
1301	[976, 2519]	9493	[14690, 5250]	17685	[22651, 1291]	25877	[28675, 28676]
1302	[2520, 2521]	9494	[14691, 14692]	17686	[22652, 13211]	25878	[28677, 1006]
1303	[2522, 2523]	9495	[12779, 13986]	17687	[22653, 5894]	25879	[28678, 4840]
1304	[2524, 2525]	9496	[13745, 14693]	17688	[22654, 21682]	25880	[21680, 4279]
1305	[2526, 2527]	9497	[14694, 4538]	17689	[22655, 5009]	25881	[28679, 11949]
1306	[2528, 2529]	9498	[5771, 14493]	17690	[22656, 22657]	25882	[1164, 470]
1307	[2530, 2531]	9499	[13202, 14695]	17691	[13303, 1276]	25883	[28680, 24486]
1308	[2532, 2533]	9500	[14696, 4234]	17692	[22658, 13622]	25884	[28681, 24222]
1309	[2534, 2535]	9501	[4202, 4236]	17693	[22659, 15859]	25885	[28682, 15293]
1310	[2536, 2537]	9502	[12185, 14697]	17694	[11149, 22660]	25886	[28683, 4994]

1311	[2538, 2539]	9503	[14698, 6177]	17695	[11489, 1059]	25887	[28684, 15463]
1312	[2540, 2541]	9504	[5150, 1281]	17696	[22661, 21836]	25888	[12362, 3680]
1313	[2542, 2543]	9505	[14699, 12170]	17697	[22662, 270]	25889	[28685, 4364]
1314	[2544, 813]	9506	[1021, 13262]	17698	[22663, 5722]	25890	[28686, 13614]
1315	[2545, 2546]	9507	[14700, 14701]	17699	[22664, 22330]	25891	[28687, 28688]
1316	[2547, 2548]	9508	[14702, 1113]	17700	[22665, 14390]	25892	[12479, 15888]
1317	[2549, 2550]	9509	[1644, 12942]	17701	[362, 12379]	25893	[6393, 23791]
1318	[2551, 2552]	9510	[14703, 14704]	17702	[4046, 22666]	25894	[28689, 14666]
1319	[2553, 2554]	9511	[14705, 3859]	17703	[22667, 4015]	25895	[28690, 11293]
1320	[2555, 2556]	9512	[14706, 11820]	17704	[13129, 12546]	25896	[28691, 28692]
1321	[2557, 2558]	9513	[14707, 6455]	17705	[22668, 15751]	25897	[28693, 3929]
1322	[2559, 2560]	9514	[11771, 96]	17706	[22669, 22509]	25898	[28694, 13124]
1323	[2561, 2562]	9515	[14708, 14149]	17707	[21400, 11858]	25899	[23692, 16130]
1324	[2563, 2303]	9516	[14709, 14710]	17708	[14870, 13645]	25900	[11077, 1847]
1325	[2564, 2317]	9517	[14711, 14712]	17709	[22670, 15143]	25901	[22256, 4976]
1326	[2565, 2566]	9518	[14713, 14714]	17710	[22671, 4295]	25902	[28695, 14577]
1327	[2567, 2568]	9519	[14715, 14716]	17711	[12735, 4882]	25903	[24413, 21792]
1328	[2569, 1999]	9520	[14717, 14718]	17712	[22672, 22673]	25904	[13762, 10905]
1329	[2570, 2571]	9521	[14719, 13731]	17713	[22674, 15670]	25905	[28696, 14837]
1330	[2572, 2573]	9522	[10973, 12649]	17714	[22675, 22676]	25906	[13497, 1629]
1331	[2574, 2575]	9523	[14720, 14721]	17715	[14184, 16050]	25907	[28697, 23552]
1332	[2576, 2577]	9524	[14722, 14723]	17716	[22677, 5301]	25908	[5269, 14070]
1333	[2578, 632]	9525	[14724, 14725]	17717	[22678, 14639]	25909	[16088, 5047]
1334	[2579, 2580]	9526	[6148, 14726]	17718	[22679, 14802]	25910	[21947, 357]
1335	[2581, 2582]	9527	[14727, 14728]	17719	[22680, 11363]	25911	[28698, 28607]
1336	[2583, 225]	9528	[6055, 14729]	17720	[22681, 22682]	25912	[28699, 15915]
1337	[2584, 2585]	9529	[4919, 14650]	17721	[5055, 13276]	25913	[1858, 3927]
1338	[2250, 2586]	9530	[4921, 14730]	17722	[22499, 22683]	25914	[28700, 13864]
1339	[2587, 2588]	9531	[14294, 14731]	17723	[21711, 11199]	25915	[16117, 23968]
1340	[2589, 2590]	9532	[14732, 14700]	17724	[22684, 14722]	25916	[14590, 3778]
1341	[2591, 2592]	9533	[14733, 11772]	17725	[22685, 12646]	25917	[24241, 11277]
1342	[2593, 2594]	9534	[14734, 11270]	17726	[22686, 12112]	25918	[28701, 13887]
1343	[2595, 2596]	9535	[14735, 14736]	17727	[22687, 4547]	25919	[28702, 22149]
1344	[2597, 924]	9536	[14737, 14738]	17728	[88, 15012]	25920	[16074, 14075]
1345	[2598, 2599]	9537	[14739, 1116]	17729	[22688, 22689]	25921	[28703, 22410]
1346	[2600, 2601]	9538	[12737, 14740]	17730	[6404, 15280]	25922	[4058, 1879]
1347	[2602, 2603]	9539	[14741, 5840]	17731	[5503, 5645]	25923	[28704, 6086]
1348	[2604, 2605]	9540	[14742, 12422]	17732	[22690, 5020]	25924	[12902, 15429]
1349	[2606, 2607]	9541	[14743, 14744]	17733	[22691, 15253]	25925	[13482, 14774]
1350	[2608, 2609]	9542	[14745, 12085]	17734	[1338, 5320]	25926	[28705, 5444]
1351	[2610, 2611]	9543	[11465, 11127]	17735	[22692, 3695]	25927	[28706, 5087]
1352	[726, 2612]	9544	[14746, 13323]	17736	[3796, 15384]	25928	[28707, 11180]
1353	[2613, 2614]	9545	[14747, 13558]	17737	[120, 4095]	25929	[28708, 14166]
1354	[2615, 2616]	9546	[6047, 14748]	17738	[4566, 15575]	25930	[491, 3981]

1355	[2617, 2618]	9547	[14749, 14750]	17739	[22693, 3939]	25931	[28709, 14661]
1356	[2619, 2620]	9548	[14751, 5137]	17740	[22694, 16075]	25932	[4584, 14667]
1357	[2621, 2622]	9549	[14752, 11359]	17741	[12701, 410]	25933	[28710, 422]
1358	[2623, 2624]	9550	[14753, 14754]	17742	[22695, 22696]	25934	[28711, 23583]
1359	[2625, 2626]	9551	[14755, 14756]	17743	[22697, 15948]	25935	[23228, 11403]
1360	[2627, 2628]	9552	[14757, 5491]	17744	[21830, 12781]	25936	[23563, 1214]
1361	[2629, 2630]	9553	[13000, 14758]	17745	[13914, 22698]	25937	[28712, 4034]
1362	[2631, 2632]	9554	[14759, 14760]	17746	[22699, 14234]	25938	[28713, 15960]
1363	[2633, 2634]	9555	[14761, 1104]	17747	[22700, 11863]	25939	[22914, 6164]
1364	[2635, 2636]	9556	[14762, 14763]	17748	[22701, 22702]	25940	[22173, 23820]
1365	[2637, 2638]	9557	[14764, 5011]	17749	[22703, 13941]	25941	[6106, 13634]
1366	[2639, 2640]	9558	[14765, 14766]	17750	[22704, 21728]	25942	[28714, 4709]
1367	[2641, 2642]	9559	[12020, 6065]	17751	[22705, 6293]	25943	[28715, 21417]
1368	[2643, 2644]	9560	[14767, 1148]	17752	[22706, 22707]	25944	[5761, 12221]
1369	[2645, 2646]	9561	[1365, 14768]	17753	[13041, 6076]	25945	[28716, 21291]
1370	[2647, 2648]	9562	[14769, 14770]	17754	[13968, 12641]	25946	[28717, 5982]
1371	[2649, 2650]	9563	[14771, 4896]	17755	[22708, 12312]	25947	[28718, 6613]
1372	[2651, 2652]	9564	[14772, 14773]	17756	[21871, 13111]	25948	[28719, 1785]
1373	[2653, 2654]	9565	[14774, 14775]	17757	[22709, 5417]	25949	[28720, 3902]
1374	[2655, 2656]	9566	[13036, 12327]	17758	[22710, 22711]	25950	[24135, 12597]
1375	[2657, 2658]	9567	[14776, 13689]	17759	[14766, 15993]	25951	[21413, 73]
1376	[2659, 2660]	9568	[14777, 14778]	17760	[22712, 4291]	25952	[28721, 15768]
1377	[2661, 2662]	9569	[14779, 13466]	17761	[16103, 22713]	25953	[28722, 14908]
1378	[2663, 2664]	9570	[14780, 14781]	17762	[22714, 14800]	25954	[28723, 28724]
1379	[2665, 2228]	9571	[14453, 6090]	17763	[22715, 382]	25955	[28725, 22684]
1380	[2666, 2667]	9572	[14782, 383]	17764	[22716, 22717]	25956	[5396, 1413]
1381	[2668, 2669]	9573	[14783, 14784]	17765	[12458, 6450]	25957	[28726, 14266]
1382	[2670, 2671]	9574	[12425, 14785]	17766	[14570, 22718]	25958	[28727, 12529]
1383	[2672, 2673]	9575	[14786, 5808]	17767	[22719, 14253]	25959	[28728, 1806]
1384	[2674, 2675]	9576	[14787, 4160]	17768	[22720, 22404]	25960	[5216, 11306]
1385	[2676, 2677]	9577	[14788, 5393]	17769	[4510, 22721]	25961	[28729, 11865]
1386	[2678, 2679]	9578	[14789, 6043]	17770	[22722, 22723]	25962	[13204, 10993]
1387	[2680, 2681]	9579	[14790, 14791]	17771	[1383, 4267]	25963	[24446, 12203]
1388	[2682, 2683]	9580	[14792, 5108]	17772	[22724, 22311]	25964	[28730, 22860]
1389	[2684, 2685]	9581	[14793, 13553]	17773	[22725, 5834]	25965	[6468, 13067]
1390	[2686, 2687]	9582	[14794, 12192]	17774	[22726, 5333]	25966	[28731, 1375]
1391	[2688, 2689]	9583	[14795, 11562]	17775	[22727, 5477]	25967	[28732, 5398]
1392	[2690, 2197]	9584	[14796, 14797]	17776	[11240, 6422]	25968	[13007, 23444]
1393	[2078, 2691]	9585	[3853, 11985]	17777	[22728, 14013]	25969	[28733, 11196]
1394	[2692, 2693]	9586	[14798, 14799]	17778	[22729, 1062]	25970	[14167, 14372]
1395	[2694, 2695]	9587	[12773, 377]	17779	[22730, 4133]	25971	[28734, 12867]
1396	[2696, 2697]	9588	[4598, 14773]	17780	[22731, 5823]	25972	[3849, 28735]
1397	[2698, 2699]	9589	[14800, 14801]	17781	[6182, 15555]	25973	[22285, 25115]
1398	[2700, 2701]	9590	[13755, 14802]	17782	[22732, 21619]	25974	[28736, 4408]

1399	[2702, 1955]	9591	[14803, 13308]	17783	[14430, 5433]	25975	[28737, 22164]
1400	[12, 2703]	9592	[14804, 14805]	17784	[12530, 11926]	25976	[28738, 28739]
1401	[2704, 2705]	9593	[497, 12559]	17785	[22733, 14540]	25977	[28740, 1887]
1402	[2706, 2707]	9594	[14806, 11165]	17786	[22734, 1866]	25978	[28741, 451]
1403	[2708, 2709]	9595	[14807, 14194]	17787	[22735, 4094]	25979	[22412, 5831]
1404	[2710, 2711]	9596	[14808, 4197]	17788	[22736, 22737]	25980	[997, 28742]
1405	[2712, 2713]	9597	[14809, 14810]	17789	[22738, 22739]	25981	[12702, 4426]
1406	[2714, 2715]	9598	[3882, 12442]	17790	[22740, 5139]	25982	[28743, 12053]
1407	[2716, 2717]	9599	[14811, 14812]	17791	[22741, 6209]	25983	[15398, 22357]
1408	[2718, 2719]	9600	[14813, 14754]	17792	[22742, 22743]	25984	[28744, 5158]
1409	[2720, 2721]	9601	[14395, 14379]	17793	[22744, 22745]	25985	[28745, 6476]
1410	[2722, 2723]	9602	[14814, 11046]	17794	[11859, 12471]	25986	[28746, 12093]
1411	[2724, 2725]	9603	[14815, 12507]	17795	[22746, 4506]	25987	[24733, 22901]
1412	[2726, 2727]	9604	[14816, 4415]	17796	[22747, 13617]	25988	[28747, 21610]
1413	[2728, 2729]	9605	[12053, 14817]	17797	[22748, 22749]	25989	[28748, 6063]
1414	[2730, 2576]	9606	[14818, 14819]	17798	[22750, 3941]	25990	[5635, 13508]
1415	[2731, 2732]	9607	[14820, 5895]	17799	[22751, 22752]	25991	[28749, 4640]
1416	[2733, 2734]	9608	[14821, 1494]	17800	[22753, 13374]	25992	[13309, 14612]
1417	[2735, 2736]	9609	[6161, 6332]	17801	[15509, 11468]	25993	[21738, 5776]
1418	[2737, 2738]	9610	[13300, 11851]	17802	[4186, 13867]	25994	[25225, 12153]
1419	[2739, 2740]	9611	[13740, 5093]	17803	[22754, 14626]	25995	[5072, 28750]
1420	[2741, 2742]	9612	[14822, 14660]	17804	[12277, 14622]	25996	[28751, 28752]
1421	[2743, 2744]	9613	[14823, 14824]	17805	[15305, 14124]	25997	[28753, 22002]
1422	[2745, 966]	9614	[12347, 4760]	17806	[22755, 1232]	25998	[24758, 16013]
1423	[2746, 2747]	9615	[1903, 14825]	17807	[22756, 4378]	25999	[28754, 4732]
1424	[2748, 2749]	9616	[14826, 14827]	17808	[22757, 16074]	26000	[28755, 12499]
1425	[2750, 2751]	9617	[14828, 276]	17809	[22758, 14116]	26001	[22117, 28756]
1426	[2752, 2753]	9618	[14829, 11909]	17810	[22759, 5476]	26002	[28757, 24177]
1427	[2754, 2755]	9619	[14830, 14831]	17811	[22760, 13266]	26003	[4945, 6391]
1428	[2756, 2757]	9620	[1735, 11240]	17812	[14012, 22709]	26004	[28758, 1594]
1429	[2758, 2759]	9621	[13534, 14832]	17813	[22761, 22762]	26005	[28759, 4490]
1430	[2760, 2761]	9622	[1402, 14833]	17814	[22763, 15116]	26006	[28760, 28572]
1431	[2762, 2763]	9623	[1406, 14210]	17815	[13293, 6101]	26007	[28761, 15146]
1432	[2764, 2765]	9624	[14834, 14835]	17816	[22764, 1109]	26008	[5068, 6221]
1433	[2766, 2093]	9625	[14836, 13969]	17817	[22765, 12978]	26009	[28762, 13070]
1434	[2767, 2768]	9626	[14837, 5489]	17818	[5753, 6183]	26010	[6368, 4789]
1435	[2769, 2770]	9627	[14838, 14839]	17819	[22766, 14064]	26011	[13022, 22340]
1436	[884, 2771]	9628	[5948, 11590]	17820	[22767, 22768]	26012	[22713, 28763]
1437	[938, 620]	9629	[14840, 5590]	17821	[12174, 22769]	26013	[23075, 23110]
1438	[2772, 564]	9630	[14841, 12232]	17822	[22770, 1140]	26014	[28764, 14092]
1439	[2773, 2774]	9631	[14842, 3860]	17823	[22771, 1024]	26015	[12635, 15611]
1440	[2775, 2776]	9632	[4992, 3897]	17824	[22772, 21721]	26016	[28765, 15589]
1441	[876, 737]	9633	[14843, 1128]	17825	[22773, 15981]	26017	[28766, 21776]
1442	[2777, 2778]	9634	[14844, 14845]	17826	[22774, 22775]	26018	[28767, 15572]

1443	[2779, 2780]	9635	[5588, 1291]	17827	[16053, 12785]	26019	[28768, 4255]
1444	[2781, 2782]	9636	[10943, 14804]	17828	[13628, 11366]	26020	[28769, 12128]
1445	[2783, 2784]	9637	[14846, 14847]	17829	[5879, 14607]	26021	[28572, 3912]
1446	[2785, 2786]	9638	[14848, 14849]	17830	[22776, 14345]	26022	[28770, 1041]
1447	[2787, 2788]	9639	[14850, 14851]	17831	[22777, 14061]	26023	[21704, 15649]
1448	[2789, 2790]	9640	[1736, 14852]	17832	[22778, 12558]	26024	[28771, 11652]
1449	[2791, 2792]	9641	[1719, 12474]	17833	[22779, 22780]	26025	[15758, 13182]
1450	[2793, 2794]	9642	[12924, 12427]	17834	[22781, 14100]	26026	[11110, 13517]
1451	[2795, 2796]	9643	[14853, 13881]	17835	[22782, 1733]	26027	[28772, 6361]
1452	[2797, 2798]	9644	[3972, 6380]	17836	[22783, 16078]	26028	[14326, 14806]
1453	[577, 2799]	9645	[14854, 4988]	17837	[13613, 12593]	26029	[23511, 14448]
1454	[2800, 2801]	9646	[14855, 4995]	17838	[11198, 14690]	26030	[28773, 264]
1455	[2802, 2803]	9647	[14647, 14856]	17839	[5230, 14580]	26031	[13792, 21879]
1456	[2804, 2391]	9648	[14857, 1147]	17840	[22784, 12255]	26032	[22702, 28774]
1457	[2805, 2806]	9649	[14858, 14859]	17841	[22785, 11213]	26033	[28775, 11711]
1458	[2807, 2808]	9650	[14860, 14861]	17842	[22786, 22787]	26034	[28776, 14023]
1459	[2809, 2810]	9651	[14862, 14863]	17843	[5464, 12092]	26035	[28777, 22570]
1460	[2811, 2812]	9652	[1733, 14864]	17844	[22788, 5919]	26036	[28778, 15791]
1461	[2813, 2814]	9653	[14026, 14865]	17845	[22789, 14981]	26037	[6515, 6289]
1462	[2518, 2815]	9654	[14495, 11018]	17846	[22790, 12409]	26038	[14001, 13932]
1463	[2816, 2817]	9655	[14866, 5517]	17847	[13689, 5993]	26039	[28779, 10980]
1464	[2818, 2819]	9656	[14867, 14868]	17848	[22791, 5972]	26040	[11910, 14265]
1465	[2820, 2821]	9657	[14869, 4983]	17849	[22792, 6435]	26041	[22189, 5692]
1466	[2822, 2823]	9658	[14831, 14870]	17850	[22793, 15704]	26042	[28780, 16104]
1467	[2824, 2825]	9659	[14871, 14872]	17851	[5859, 1389]	26043	[11559, 13738]
1468	[2826, 2827]	9660	[14873, 14874]	17852	[5511, 15969]	26044	[28781, 12560]
1469	[2828, 2829]	9661	[14875, 14876]	17853	[22794, 11096]	26045	[28782, 22854]
1470	[2830, 2712]	9662	[14877, 13747]	17854	[5988, 4342]	26046	[1705, 24505]
1471	[2831, 166]	9663	[4436, 14878]	17855	[22795, 21541]	26047	[28783, 16138]
1472	[2832, 2833]	9664	[4600, 14879]	17856	[14663, 22796]	26048	[28784, 6480]
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1474	[2836, 2837]	9666	[14881, 4848]	17858	[22798, 6595]	26050	[28786, 423]
1475	[2838, 2839]	9667	[11800, 4284]	17859	[22799, 1178]	26051	[5427, 14653]
1476	[2840, 2362]	9668	[14882, 10959]	17860	[22800, 4007]	26052	[12342, 4187]
1477	[2841, 2842]	9669	[4247, 1084]	17861	[22801, 22802]	26053	[14936, 28787]
1478	[2843, 762]	9670	[14883, 14884]	17862	[22803, 6365]	26054	[28788, 15643]
1479	[2844, 2845]	9671	[14885, 12075]	17863	[22804, 13154]	26055	[24552, 13363]
1480	[2846, 706]	9672	[14886, 4157]	17864	[22805, 22806]	26056	[28789, 11464]
1481	[2847, 2848]	9673	[392, 14887]	17865	[14852, 11484]	26057	[28790, 16000]
1482	[2849, 2850]	9674	[14888, 13490]	17866	[13821, 11715]	26058	[6169, 28791]
1483	[2851, 2852]	9675	[12605, 13844]	17867	[22807, 5049]	26059	[24510, 28792]
1484	[2853, 2854]	9676	[14889, 13923]	17868	[22808, 11972]	26060	[28793, 3685]
1485	[2855, 2856]	9677	[14890, 14891]	17869	[22809, 22260]	26061	[28794, 300]
1486	[2857, 2858]	9678	[14892, 3813]	17870	[22810, 15440]	26062	[28795, 11028]

1487	[2859, 2860]	9679	[14893, 11689]	17871	[22811, 22399]	26063	[28796, 13144]
1488	[2861, 2862]	9680	[14894, 3967]	17872	[22812, 15317]	26064	[5170, 14284]
1489	[2863, 2864]	9681	[14895, 14896]	17873	[22813, 21962]	26065	[3768, 4642]
1490	[2865, 2866]	9682	[14897, 80]	17874	[21617, 22454]	26066	[28797, 1277]
1491	[2867, 2868]	9683	[14898, 14899]	17875	[11548, 10985]	26067	[28798, 5848]
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1493	[2871, 2872]	9685	[12999, 14901]	17877	[22816, 14401]	26069	[21973, 22052]
1494	[2873, 2874]	9686	[14902, 11932]	17878	[4421, 12541]	26070	[28800, 25327]
1495	[2875, 2876]	9687	[14903, 14904]	17879	[22817, 14355]	26071	[28801, 1609]
1496	[2877, 2878]	9688	[14905, 13114]	17880	[22818, 14600]	26072	[28802, 21853]
1497	[2879, 2880]	9689	[14906, 12547]	17881	[4512, 22819]	26073	[28803, 13165]
1498	[2881, 2882]	9690	[14907, 11734]	17882	[13699, 14358]	26074	[11230, 23017]
1499	[2883, 587]	9691	[14005, 14908]	17883	[22820, 5341]	26075	[14197, 23119]
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1501	[2886, 831]	9693	[14910, 14363]	17885	[22822, 4362]	26077	[1606, 22485]
1502	[2887, 2888]	9694	[14911, 12096]	17886	[22823, 14490]	26078	[28804, 6296]
1503	[2889, 2890]	9695	[14912, 13044]	17887	[22824, 16084]	26079	[28395, 22441]
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1505	[2893, 2894]	9697	[14914, 12406]	17889	[11502, 15698]	26081	[23513, 10901]
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1507	[2897, 2898]	9699	[14916, 6311]	17891	[13538, 22245]	26083	[28807, 5359]
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1522	[2925, 2926]	9714	[14934, 14416]	17906	[14736, 22839]	26098	[28814, 11903]
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1540	[2958, 2959]	9732	[14957, 10902]	17924	[22853, 3778]	26116	[28829, 28830]
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1571	[3013, 2723]	9763	[4664, 13519]	17955	[11485, 22880]	26147	[28491, 320]
1572	[3014, 3015]	9764	[1408, 14991]	17956	[22881, 22133]	26148	[5065, 28853]
1573	[3016, 3017]	9765	[14992, 14993]	17957	[16002, 15762]	26149	[28854, 21330]
1574	[3018, 3019]	9766	[5922, 6599]	17958	[22882, 14663]	26150	[4947, 25129]

1575	[3020, 3021]	9767	[14053, 14994]	17959	[22883, 1488]	26151	[28855, 28600]
1576	[3022, 3023]	9768	[13060, 14995]	17960	[22884, 12456]	26152	[28856, 5164]
1577	[3024, 3025]	9769	[14996, 11828]	17961	[4423, 22885]	26153	[28857, 11702]
1578	[3026, 3027]	9770	[5809, 14997]	17962	[22886, 5891]	26154	[1224, 12646]
1579	[3028, 3029]	9771	[14998, 4886]	17963	[360, 5623]	26155	[21469, 21388]
1580	[3030, 3031]	9772	[14999, 5609]	17964	[358, 11224]	26156	[28858, 12267]
1581	[3032, 3033]	9773	[15000, 3919]	17965	[22887, 4578]	26157	[16056, 23412]
1582	[3034, 3035]	9774	[15001, 12452]	17966	[22888, 1872]	26158	[14561, 1225]
1583	[2642, 2084]	9775	[12863, 15002]	17967	[22889, 13098]	26159	[28859, 416]
1584	[3036, 3037]	9776	[14216, 15003]	17968	[22890, 14150]	26160	[14832, 3923]
1585	[3038, 3039]	9777	[15004, 15005]	17969	[22891, 5253]	26161	[28860, 4889]
1586	[3040, 3041]	9778	[15006, 15007]	17970	[22892, 13575]	26162	[28861, 4867]
1587	[3042, 3043]	9779	[15008, 5268]	17971	[12072, 14610]	26163	[28862, 498]
1588	[3044, 3045]	9780	[15009, 13052]	17972	[22893, 12186]	26164	[21817, 3801]
1589	[3046, 3047]	9781	[15010, 13296]	17973	[22894, 22895]	26165	[28863, 14157]
1590	[3048, 3049]	9782	[11629, 12772]	17974	[22896, 5485]	26166	[28864, 13545]
1591	[3050, 3051]	9783	[15011, 5923]	17975	[22897, 22898]	26167	[28865, 12772]
1592	[3052, 3053]	9784	[15012, 5128]	17976	[22404, 22181]	26168	[15265, 1595]
1593	[3054, 3055]	9785	[15013, 13685]	17977	[22899, 5052]	26169	[13965, 1930]
1594	[872, 3056]	9786	[15014, 4455]	17978	[22900, 22901]	26170	[28866, 4692]
1595	[3057, 3058]	9787	[15015, 4835]	17979	[22902, 22903]	26171	[4182, 23305]
1596	[3059, 3060]	9788	[13311, 4730]	17980	[22904, 11097]	26172	[28867, 11463]
1597	[3061, 3062]	9789	[1840, 15016]	17981	[22905, 11521]	26173	[28868, 23682]
1598	[3063, 3064]	9790	[15017, 15018]	17982	[22906, 14690]	26174	[28869, 4650]
1599	[3065, 3066]	9791	[15019, 15020]	17983	[22907, 14350]	26175	[28870, 5323]
1600	[3067, 3068]	9792	[15021, 1303]	17984	[22908, 3856]	26176	[28871, 14419]
1601	[3069, 3070]	9793	[11566, 13681]	17985	[22909, 21732]	26177	[15843, 21377]
1602	[3071, 3072]	9794	[6554, 13414]	17986	[22910, 4239]	26178	[12743, 28872]
1603	[3073, 3074]	9795	[15022, 14503]	17987	[22911, 22295]	26179	[28873, 23493]
1604	[3075, 3076]	9796	[15023, 13422]	17988	[22441, 11423]	26180	[28874, 25072]
1605	[3077, 3078]	9797	[15024, 4863]	17989	[22912, 307]	26181	[21662, 22665]
1606	[3079, 3080]	9798	[15025, 15026]	17990	[22913, 3770]	26182	[28875, 28876]
1607	[3081, 3082]	9799	[15027, 15028]	17991	[5036, 22914]	26183	[28877, 12380]
1608	[3083, 848]	9800	[15029, 11888]	17992	[22915, 22916]	26184	[13816, 14111]
1609	[2396, 3084]	9801	[15030, 15031]	17993	[22917, 4464]	26185	[25213, 13203]
1610	[3085, 3086]	9802	[5568, 11037]	17994	[22918, 22496]	26186	[13512, 5357]
1611	[3087, 3088]	9803	[4742, 11617]	17995	[22919, 22920]	26187	[28878, 1336]
1612	[3089, 204]	9804	[15032, 5221]	17996	[22024, 13620]	26188	[4531, 13628]
1613	[3090, 203]	9805	[15033, 11510]	17997	[22921, 5318]	26189	[28879, 5293]
1614	[3091, 3092]	9806	[15034, 4371]	17998	[22922, 4675]	26190	[28880, 13933]
1615	[2995, 3093]	9807	[15035, 13839]	17999	[22923, 22924]	26191	[6599, 14026]
1616	[3094, 3095]	9808	[14060, 15036]	18000	[22925, 21457]	26192	[28881, 6268]
1617	[3096, 3097]	9809	[15037, 1381]	18001	[6032, 11578]	26193	[22640, 12880]
1618	[3098, 3099]	9810	[15038, 1442]	18002	[22926, 13782]	26194	[25022, 11389]

1619	[3100, 3101]	9811	[15039, 1931]	18003	[22927, 15905]	26195	[28882, 12396]
1620	[3102, 2214]	9812	[15040, 12144]	18004	[11082, 5962]	26196	[28883, 4472]
1621	[3103, 3104]	9813	[15041, 15042]	18005	[22928, 1810]	26197	[25328, 22397]
1622	[3105, 3106]	9814	[15043, 11933]	18006	[1460, 12062]	26198	[1899, 23837]
1623	[3107, 3108]	9815	[5014, 84]	18007	[14718, 22929]	26199	[11789, 1680]
1624	[3109, 3110]	9816	[15044, 5378]	18008	[14900, 14547]	26200	[28884, 22112]
1625	[3111, 3112]	9817	[11261, 5380]	18009	[4177, 21705]	26201	[28885, 15660]
1626	[3113, 913]	9818	[15045, 15046]	18010	[22930, 6274]	26202	[28886, 28887]
1627	[3114, 3115]	9819	[15047, 5523]	18011	[4232, 3748]	26203	[15544, 4582]
1628	[3116, 3117]	9820	[15048, 14708]	18012	[22931, 13421]	26204	[6402, 21443]
1629	[3118, 3119]	9821	[15049, 4548]	18013	[22932, 22933]	26205	[28888, 28889]
1630	[3120, 3121]	9822	[11652, 6417]	18014	[22934, 13305]	26206	[28890, 14244]
1631	[3122, 3123]	9823	[15050, 15051]	18015	[22935, 16103]	26207	[28891, 12659]
1632	[3124, 3125]	9824	[13519, 15052]	18016	[22936, 13330]	26208	[28892, 3992]
1633	[3126, 3127]	9825	[15053, 5012]	18017	[11949, 11918]	26209	[11930, 14842]
1634	[3128, 3129]	9826	[1543, 14956]	18018	[14249, 22937]	26210	[28893, 11926]
1635	[2890, 3130]	9827	[15054, 11733]	18019	[11726, 22938]	26211	[11236, 16134]
1636	[3131, 3132]	9828	[15055, 13868]	18020	[15998, 22156]	26212	[28894, 125]
1637	[3133, 3134]	9829	[15056, 6371]	18021	[15553, 1591]	26213	[6431, 13055]
1638	[3135, 3136]	9830	[5865, 13105]	18022	[15484, 14985]	26214	[12606, 1110]
1639	[3137, 3138]	9831	[15057, 4594]	18023	[22939, 22940]	26215	[14186, 14032]
1640	[3139, 3140]	9832	[14314, 3751]	18024	[22941, 22040]	26216	[28895, 22649]
1641	[529, 2993]	9833	[12819, 15058]	18025	[22942, 22943]	26217	[4508, 13549]
1642	[3141, 3142]	9834	[5321, 15059]	18026	[6426, 21407]	26218	[28896, 3837]
1643	[3143, 3144]	9835	[15060, 1408]	18027	[22944, 22945]	26219	[1503, 6500]
1644	[3145, 3146]	9836	[15061, 1925]	18028	[72, 12215]	26220	[28897, 15757]
1645	[2312, 3147]	9837	[15062, 13757]	18029	[15145, 5858]	26221	[28898, 12206]
1646	[3148, 3116]	9838	[15063, 4740]	18030	[22572, 12547]	26222	[28899, 1077]
1647	[3149, 3150]	9839	[15064, 15065]	18031	[10967, 12131]	26223	[15891, 15801]
1648	[3151, 227]	9840	[4080, 12098]	18032	[4592, 14541]	26224	[28900, 11009]
1649	[3152, 3153]	9841	[11432, 293]	18033	[21977, 13605]	26225	[28901, 281]
1650	[3154, 3155]	9842	[15066, 5603]	18034	[14874, 15996]	26226	[28902, 5307]
1651	[3156, 3157]	9843	[15067, 14455]	18035	[13238, 5514]	26227	[28903, 109]
1652	[3158, 3159]	9844	[12619, 1280]	18036	[22946, 22947]	26228	[22924, 11086]
1653	[3160, 3161]	9845	[13122, 12719]	18037	[22948, 15590]	26229	[4155, 14172]
1654	[3162, 3163]	9846	[15068, 63]	18038	[15653, 13966]	26230	[28904, 1066]
1655	[3164, 2492]	9847	[15069, 5813]	18039	[22949, 5214]	26231	[28905, 6034]
1656	[3165, 3166]	9848	[13654, 5551]	18040	[1650, 22950]	26232	[28906, 14460]
1657	[3084, 3167]	9849	[15070, 15071]	18041	[4797, 1316]	26233	[28907, 13313]
1658	[3168, 3169]	9850	[5642, 15072]	18042	[22951, 12239]	26234	[28908, 24181]
1659	[3170, 3171]	9851	[15073, 15074]	18043	[22952, 22277]	26235	[28909, 11167]
1660	[3172, 848]	9852	[15075, 15076]	18044	[6536, 22953]	26236	[5960, 12155]
1661	[3173, 3174]	9853	[15077, 15078]	18045	[1919, 22888]	26237	[15016, 1497]
1662	[3175, 2685]	9854	[15079, 295]	18046	[13460, 22954]	26238	[28910, 15922]

1663	[3176, 3177]	9855	[15080, 15081]	18047	[11721, 14434]	26239	[28911, 284]
1664	[3178, 3179]	9856	[15082, 5856]	18048	[22955, 22956]	26240	[13243, 5114]
1665	[3177, 3180]	9857	[15083, 3978]	18049	[11680, 21720]	26241	[6285, 4573]
1666	[3181, 3182]	9858	[15084, 1000]	18050	[10985, 22317]	26242	[28912, 13258]
1667	[3183, 3184]	9859	[15085, 5145]	18051	[22815, 11332]	26243	[28913, 1345]
1668	[3185, 3186]	9860	[15086, 11131]	18052	[6222, 11150]	26244	[28914, 5640]
1669	[3174, 3187]	9861	[15087, 13117]	18053	[22957, 3836]	26245	[14344, 23509]
1670	[3188, 3184]	9862	[15088, 11916]	18054	[22958, 22959]	26246	[28915, 22172]
1671	[3189, 3190]	9863	[15089, 11280]	18055	[22960, 14058]	26247	[4030, 28916]
1672	[3191, 3192]	9864	[1937, 13870]	18056	[14825, 22961]	26248	[1314, 4150]
1673	[3193, 2394]	9865	[15090, 4990]	18057	[22962, 14659]	26249	[24396, 1850]
1674	[3194, 3195]	9866	[15091, 15092]	18058	[22963, 3839]	26250	[28917, 5892]
1675	[3196, 3197]	9867	[15093, 15094]	18059	[11467, 4488]	26251	[28918, 15707]
1676	[3198, 3199]	9868	[1810, 11739]	18060	[22964, 4453]	26252	[13742, 24762]
1677	[3200, 3201]	9869	[15095, 12750]	18061	[4407, 12704]	26253	[28919, 6214]
1678	[3202, 3203]	9870	[15096, 6114]	18062	[22965, 10906]	26254	[28920, 12857]
1679	[3204, 2901]	9871	[5739, 1427]	18063	[22966, 12343]	26255	[28921, 14749]
1680	[3205, 3206]	9872	[11918, 15097]	18064	[22967, 12614]	26256	[15777, 14362]
1681	[3207, 2873]	9873	[11401, 14068]	18065	[11259, 14479]	26257	[13778, 25346]
1682	[3208, 3209]	9874	[15098, 11119]	18066	[22968, 4423]	26258	[28922, 1114]
1683	[1990, 3210]	9875	[15099, 4117]	18067	[22969, 5252]	26259	[14952, 15664]
1684	[3211, 2002]	9876	[12498, 15100]	18068	[13523, 5260]	26260	[24603, 24700]
1685	[3212, 2004]	9877	[15101, 1079]	18069	[1677, 12372]	26261	[28923, 438]
1686	[3213, 3214]	9878	[4803, 15102]	18070	[11021, 22970]	26262	[28924, 22580]
1687	[3215, 3216]	9879	[15103, 15104]	18071	[22971, 4524]	26263	[15830, 14946]
1688	[3217, 3218]	9880	[5566, 15105]	18072	[1621, 5686]	26264	[28925, 12253]
1689	[3219, 3220]	9881	[15106, 4615]	18073	[14291, 22610]	26265	[28926, 1765]
1690	[2215, 3221]	9882	[15107, 15108]	18074	[22972, 5495]	26266	[28927, 15598]
1691	[2217, 3222]	9883	[15109, 15110]	18075	[15440, 15364]	26267	[13888, 22910]
1692	[3223, 2695]	9884	[15111, 15112]	18076	[22973, 1532]	26268	[14988, 22540]
1693	[2740, 3224]	9885	[15113, 11678]	18077	[22974, 4554]	26269	[21653, 23499]
1694	[3225, 3226]	9886	[15114, 10990]	18078	[22698, 22025]	26270	[23702, 1527]
1695	[3227, 3228]	9887	[15115, 15116]	18079	[22975, 22976]	26271	[28928, 23862]
1696	[3229, 3230]	9888	[15117, 13684]	18080	[22977, 13477]	26272	[28929, 11858]
1697	[3231, 3232]	9889	[13648, 4004]	18081	[22978, 22979]	26273	[28930, 15719]
1698	[3233, 3234]	9890	[15118, 11257]	18082	[14006, 22980]	26274	[16016, 15932]
1699	[3235, 3236]	9891	[15119, 15120]	18083	[22981, 3841]	26275	[28931, 5251]
1700	[3237, 3238]	9892	[15121, 5376]	18084	[4969, 13930]	26276	[4693, 28579]
1701	[3239, 2942]	9893	[11172, 1663]	18085	[22982, 14307]	26277	[28932, 1369]
1702	[3240, 869]	9894	[15122, 15123]	18086	[22983, 5492]	26278	[28933, 4481]
1703	[3241, 3242]	9895	[12310, 1170]	18087	[12911, 12695]	26279	[14247, 13005]
1704	[3243, 3244]	9896	[15112, 15124]	18088	[22984, 22893]	26280	[28934, 22485]
1705	[3245, 3108]	9897	[4873, 14182]	18089	[22985, 6580]	26281	[28935, 14124]
1706	[3246, 3247]	9898	[15125, 15126]	18090	[22986, 3752]	26282	[28936, 1208]

1707	[3248, 3249]	9899	[15127, 5021]	18091	[22987, 14223]	26283	[28937, 24395]
1708	[3250, 3251]	9900	[15128, 15129]	18092	[22988, 12544]	26284	[28938, 12530]
1709	[3252, 3253]	9901	[15130, 1305]	18093	[6083, 11242]	26285	[1729, 14827]
1710	[3254, 3255]	9902	[15131, 15132]	18094	[6076, 12671]	26286	[28939, 5589]
1711	[3256, 3257]	9903	[15133, 999]	18095	[22989, 12946]	26287	[28940, 13652]
1712	[2487, 2789]	9904	[3909, 11718]	18096	[4456, 15410]	26288	[28941, 15652]
1713	[3258, 3259]	9905	[12856, 15134]	18097	[22990, 11073]	26289	[28942, 28774]
1714	[3260, 3261]	9906	[15135, 12290]	18098	[22991, 22992]	26290	[24819, 4908]
1715	[1975, 2093]	9907	[15136, 6135]	18099	[22993, 1097]	26291	[28943, 6526]
1716	[3262, 3263]	9908	[15137, 4285]	18100	[22994, 13682]	26292	[28944, 14774]
1717	[3264, 3265]	9909	[15138, 12063]	18101	[22382, 13685]	26293	[28945, 13854]
1718	[3266, 3267]	9910	[15139, 3958]	18102	[22995, 22996]	26294	[28946, 5172]
1719	[3268, 3269]	9911	[15140, 5842]	18103	[22997, 13729]	26295	[21940, 11833]
1720	[3270, 3271]	9912	[15141, 12365]	18104	[4306, 5337]	26296	[1350, 28947]
1721	[2457, 3272]	9913	[14099, 15142]	18105	[15516, 21865]	26297	[28948, 28949]
1722	[3273, 3274]	9914	[15143, 14575]	18106	[13229, 22895]	26298	[28950, 11625]
1723	[3275, 3276]	9915	[5008, 11644]	18107	[22998, 14524]	26299	[13788, 3773]
1724	[3277, 3278]	9916	[15144, 15145]	18108	[6277, 14273]	26300	[28951, 4195]
1725	[3279, 3280]	9917	[1667, 15146]	18109	[22999, 15300]	26301	[28952, 14566]
1726	[3281, 3282]	9918	[6548, 5244]	18110	[23000, 23001]	26302	[1385, 23781]
1727	[3283, 3284]	9919	[5820, 1659]	18111	[6450, 5778]	26303	[28953, 28954]
1728	[3285, 2931]	9920	[14575, 15141]	18112	[23002, 23003]	26304	[28955, 14972]
1729	[3286, 3287]	9921	[11273, 1668]	18113	[16078, 5208]	26305	[28956, 14318]
1730	[792, 3288]	9922	[15147, 15148]	18114	[23004, 12968]	26306	[15897, 6610]
1731	[3289, 3290]	9923	[15142, 15149]	18115	[23005, 11071]	26307	[14636, 23325]
1732	[3291, 3292]	9924	[5244, 14884]	18116	[16124, 23006]	26308	[28957, 23525]
1733	[3293, 3294]	9925	[6305, 15150]	18117	[23007, 12305]	26309	[28958, 6132]
1734	[3295, 3296]	9926	[15151, 5850]	18118	[23008, 12687]	26310	[28959, 1574]
1735	[3297, 3298]	9927	[5838, 6305]	18119	[23009, 16077]	26311	[28960, 5958]
1736	[3299, 3300]	9928	[429, 5854]	18120	[11764, 15324]	26312	[28961, 14258]
1737	[3301, 3302]	9929	[5857, 13110]	18121	[21927, 23010]	26313	[28962, 1309]
1738	[235, 3303]	9930	[1389, 13109]	18122	[420, 4066]	26314	[28963, 21859]
1739	[3304, 3305]	9931	[1660, 11454]	18123	[23011, 21714]	26315	[13377, 13560]
1740	[3306, 3307]	9932	[1664, 1665]	18124	[437, 23012]	26316	[5004, 5322]
1741	[3308, 3309]	9933	[6629, 5871]	18125	[11793, 11497]	26317	[28964, 11871]
1742	[3310, 3311]	9934	[5853, 5841]	18126	[14489, 6026]	26318	[28965, 28750]
1743	[3312, 3313]	9935	[15152, 15153]	18127	[23013, 15301]	26319	[28966, 5423]
1744	[3314, 3315]	9936	[5861, 5820]	18128	[23014, 22177]	26320	[28967, 11079]
1745	[3316, 3317]	9937	[12365, 5775]	18129	[12456, 1024]	26321	[1697, 12070]
1746	[3318, 3319]	9938	[11454, 11172]	18130	[23015, 1026]	26322	[28968, 28969]
1747	[3320, 3321]	9939	[15154, 15140]	18131	[23016, 22262]	26323	[28970, 5123]
1748	[3322, 3323]	9940	[15155, 6629]	18132	[23017, 15462]	26324	[1861, 14779]
1749	[3324, 3325]	9941	[15156, 12324]	18133	[23018, 23019]	26325	[28971, 28811]
1750	[3326, 3327]	9942	[15157, 15158]	18134	[23020, 3974]	26326	[28972, 5615]

1751	[3328, 3329]	9943	[5915, 6094]	18135	[15020, 22830]	26327	[12881, 13267]
1752	[3330, 3331]	9944	[15159, 13847]	18136	[23021, 4541]	26328	[21548, 1461]
1753	[3332, 3333]	9945	[15160, 14277]	18137	[3829, 14045]	26329	[6546, 11507]
1754	[3334, 3335]	9946	[15149, 1670]	18138	[22819, 13632]	26330	[28973, 10974]
1755	[2628, 3336]	9947	[15161, 15162]	18139	[23022, 23023]	26331	[28974, 12820]
1756	[3337, 3338]	9948	[15163, 5289]	18140	[23024, 23025]	26332	[23685, 22815]
1757	[3339, 906]	9949	[13632, 13046]	18141	[23026, 1889]	26333	[28975, 22885]
1758	[3340, 3341]	9950	[1547, 15164]	18142	[12270, 12080]	26334	[28976, 5515]
1759	[833, 3342]	9951	[15165, 15166]	18143	[22386, 23027]	26335	[13752, 22849]
1760	[835, 3343]	9952	[15167, 1150]	18144	[4576, 23028]	26336	[23143, 5421]
1761	[3344, 3345]	9953	[15168, 15169]	18145	[22339, 15132]	26337	[24695, 28889]
1762	[3346, 3347]	9954	[6387, 3950]	18146	[21281, 23029]	26338	[28977, 366]
1763	[3348, 3349]	9955	[4337, 15170]	18147	[1188, 23030]	26339	[28978, 14628]
1764	[3350, 3351]	9956	[261, 10913]	18148	[23031, 23032]	26340	[28979, 4158]
1765	[3352, 642]	9957	[14861, 6169]	18149	[10932, 23033]	26341	[28980, 4344]
1766	[3353, 3354]	9958	[15171, 12888]	18150	[14961, 5277]	26342	[28981, 4577]
1767	[3355, 3356]	9959	[11628, 15172]	18151	[4841, 23034]	26343	[4793, 25337]
1768	[3357, 2413]	9960	[15173, 15174]	18152	[23035, 12319]	26344	[28982, 12613]
1769	[3358, 3359]	9961	[15175, 11802]	18153	[23036, 13250]	26345	[28983, 23044]
1770	[3360, 2594]	9962	[1829, 11625]	18154	[5833, 23037]	26346	[13702, 28648]
1771	[3361, 3362]	9963	[15176, 12165]	18155	[23038, 1888]	26347	[28984, 23301]
1772	[3363, 3364]	9964	[15177, 15178]	18156	[6490, 11317]	26348	[28985, 11536]
1773	[3365, 2142]	9965	[14472, 4290]	18157	[23039, 23040]	26349	[21318, 15775]
1774	[3366, 3367]	9966	[15179, 12918]	18158	[1249, 23025]	26350	[23441, 5017]
1775	[3368, 3369]	9967	[15180, 14452]	18159	[23041, 5511]	26351	[12982, 14916]
1776	[1955, 748]	9968	[15181, 15182]	18160	[23042, 23043]	26352	[23033, 5682]
1777	[3370, 3371]	9969	[15183, 6289]	18161	[1574, 12194]	26353	[28986, 13767]
1778	[3372, 3373]	9970	[15184, 12932]	18162	[23044, 1021]	26354	[24250, 5227]
1779	[2527, 3374]	9971	[15185, 12934]	18163	[13546, 22108]	26355	[22458, 24376]
1780	[3375, 3376]	9972	[15186, 14824]	18164	[23045, 14056]	26356	[13990, 16119]
1781	[3377, 3378]	9973	[15187, 15188]	18165	[23046, 12104]	26357	[28987, 13911]
1782	[3379, 2807]	9974	[5006, 15189]	18166	[15436, 1635]	26358	[28988, 24133]
1783	[3380, 3381]	9975	[15190, 3932]	18167	[23047, 5585]	26359	[277, 11378]
1784	[3382, 3383]	9976	[15191, 5065]	18168	[23048, 5415]	26360	[12018, 12676]
1785	[3384, 3385]	9977	[15192, 14125]	18169	[23049, 5361]	26361	[28989, 15737]
1786	[3386, 3387]	9978	[11404, 15193]	18170	[23050, 3943]	26362	[28990, 28991]
1787	[3388, 3389]	9979	[15194, 11195]	18171	[23051, 21500]	26363	[23887, 21588]
1788	[3390, 3319]	9980	[15195, 11203]	18172	[23052, 3698]	26364	[28992, 4243]
1789	[3391, 253]	9981	[15196, 11135]	18173	[5089, 14954]	26365	[28993, 4055]
1790	[3392, 3393]	9982	[15197, 12423]	18174	[12052, 10956]	26366	[28994, 4948]
1791	[3394, 3395]	9983	[15198, 4427]	18175	[13973, 21788]	26367	[28995, 24080]
1792	[3396, 3397]	9984	[12128, 12054]	18176	[11944, 15921]	26368	[13138, 5975]
1793	[3398, 3399]	9985	[15199, 12051]	18177	[23053, 4157]	26369	[28996, 22953]
1794	[3400, 3401]	9986	[15200, 13436]	18178	[15768, 14628]	26370	[28997, 3891]

1795	[3402, 3099]	9987	[15201, 5553]	18179	[11327, 13399]	26371	[28998, 11277]
1796	[3403, 3404]	9988	[13687, 15202]	18180	[23054, 12307]	26372	[14174, 13802]
1797	[241, 3405]	9989	[15203, 12526]	18181	[23055, 4820]	26373	[28999, 13781]
1798	[3406, 3407]	9990	[12665, 15204]	18182	[12792, 22451]	26374	[29000, 6297]
1799	[3408, 3409]	9991	[15205, 15206]	18183	[102, 21343]	26375	[29001, 16102]
1800	[2792, 3410]	9992	[15207, 13308]	18184	[12497, 22262]	26376	[29002, 11406]
1801	[3411, 986]	9993	[12963, 4338]	18185	[23056, 23057]	26377	[29003, 5726]
1802	[3412, 3413]	9994	[15208, 5874]	18186	[23058, 14793]	26378	[100, 15074]
1803	[3414, 3415]	9995	[15209, 6590]	18187	[23059, 23060]	26379	[12423, 3805]
1804	[3416, 1951]	9996	[14947, 5061]	18188	[3966, 14320]	26380	[24035, 13998]
1805	[3417, 2360]	9997	[15210, 13988]	18189	[23061, 11298]	26381	[29004, 5917]
1806	[3418, 3419]	9998	[15211, 1394]	18190	[23062, 1435]	26382	[11054, 12975]
1807	[3420, 3421]	9999	[15212, 15213]	18191	[23063, 22954]	26383	[29005, 1263]
1808	[3422, 3423]	10000	[12151, 15214]	18192	[21320, 23064]	26384	[29006, 11065]
1809	[3424, 3425]	10001	[12162, 3688]	18193	[14343, 5911]	26385	[29007, 4478]
1810	[3426, 585]	10002	[15215, 15216]	18194	[12979, 15602]	26386	[5713, 11201]
1811	[3427, 2345]	10003	[15217, 14470]	18195	[13978, 14039]	26387	[29008, 1377]
1812	[3428, 3429]	10004	[11100, 1483]	18196	[23065, 23066]	26388	[25105, 24457]
1813	[3430, 3431]	10005	[11023, 15218]	18197	[21949, 22046]	26389	[29009, 22486]
1814	[3432, 3433]	10006	[15219, 15220]	18198	[23067, 14199]	26390	[29010, 17]
1815	[3434, 3435]	10007	[15221, 14376]	18199	[14075, 22760]	26391	[14455, 12645]
1816	[3436, 3437]	10008	[12079, 13940]	18200	[23068, 22615]	26392	[29011, 3959]
1817	[3438, 3439]	10009	[15222, 1642]	18201	[11068, 22722]	26393	[6494, 29012]
1818	[3440, 3441]	10010	[15223, 5063]	18202	[15094, 23069]	26394	[1483, 16041]
1819	[3442, 3443]	10011	[15224, 4496]	18203	[4909, 13526]	26395	[29013, 1425]
1820	[3444, 3445]	10012	[12120, 14106]	18204	[4932, 21571]	26396	[29014, 6569]
1821	[3446, 3447]	10013	[14152, 15225]	18205	[13152, 345]	26397	[29015, 3968]
1822	[3448, 3449]	10014	[12769, 15226]	18206	[12312, 11755]	26398	[13307, 4993]
1823	[3450, 3451]	10015	[15227, 15228]	18207	[14286, 23070]	26399	[29016, 21359]
1824	[3452, 3453]	10016	[15229, 15230]	18208	[23071, 11258]	26400	[21720, 1678]
1825	[3454, 3455]	10017	[6403, 4692]	18209	[21595, 5190]	26401	[29017, 14161]
1826	[3456, 3457]	10018	[11089, 15231]	18210	[23072, 16068]	26402	[29018, 14378]
1827	[3458, 3459]	10019	[15232, 1010]	18211	[11863, 11622]	26403	[29019, 12222]
1828	[3460, 3461]	10020	[5530, 1072]	18212	[23073, 360]	26404	[29020, 14766]
1829	[3462, 3463]	10021	[5532, 15233]	18213	[21550, 15358]	26405	[14106, 24270]
1830	[3464, 3465]	10022	[15234, 15235]	18214	[23074, 23075]	26406	[11500, 3939]
1831	[3466, 3467]	10023	[15236, 15237]	18215	[3716, 12330]	26407	[29021, 22874]
1832	[3468, 1987]	10024	[15238, 11987]	18216	[23076, 23053]	26408	[29022, 29023]
1833	[3469, 3470]	10025	[15239, 15240]	18217	[23077, 23078]	26409	[29024, 14550]
1834	[3471, 3472]	10026	[15241, 11255]	18218	[23079, 23080]	26410	[29025, 1578]
1835	[3473, 3474]	10027	[15242, 14417]	18219	[23081, 15084]	26411	[29026, 5181]
1836	[3475, 3476]	10028	[15243, 15244]	18220	[4472, 21462]	26412	[29027, 12010]
1837	[3477, 3478]	10029	[15245, 15246]	18221	[23082, 22271]	26413	[29028, 1859]
1838	[3479, 3480]	10030	[3738, 12527]	18222	[23083, 22234]	26414	[14240, 14615]

1839	[3481, 3482]	10031	[15247, 15248]	18223	[6435, 14446]	26415	[21979, 4175]
1840	[3483, 3484]	10032	[15249, 15250]	18224	[13331, 3791]	26416	[16040, 11443]
1841	[3485, 3486]	10033	[15251, 5586]	18225	[15248, 15959]	26417	[29029, 5346]
1842	[3487, 3488]	10034	[14470, 11354]	18226	[23084, 16130]	26418	[23660, 28363]
1843	[3489, 3490]	10035	[469, 13258]	18227	[23085, 23086]	26419	[29030, 24546]
1844	[3491, 3492]	10036	[3863, 4478]	18228	[15489, 13167]	26420	[4452, 5122]
1845	[3493, 3494]	10037	[15252, 12874]	18229	[6620, 12812]	26421	[29031, 4807]
1846	[3495, 3496]	10038	[15253, 15254]	18230	[23087, 11405]	26422	[29032, 12580]
1847	[3497, 3498]	10039	[11885, 15255]	18231	[5543, 21734]	26423	[25291, 11076]
1848	[3499, 3500]	10040	[12667, 15256]	18232	[23088, 14852]	26424	[23682, 6295]
1849	[3501, 3502]	10041	[15257, 15258]	18233	[23089, 12356]	26425	[23197, 28876]
1850	[3503, 3504]	10042	[15259, 437]	18234	[406, 21287]	26426	[14448, 12667]
1851	[3505, 3506]	10043	[15260, 15261]	18235	[1869, 22381]	26427	[29033, 5411]
1852	[3507, 2361]	10044	[15262, 15263]	18236	[23090, 13107]	26428	[11586, 5591]
1853	[3508, 3509]	10045	[15264, 15265]	18237	[21675, 14696]	26429	[13491, 5048]
1854	[3510, 3511]	10046	[15266, 11797]	18238	[23091, 3829]	26430	[29034, 29035]
1855	[3512, 3513]	10047	[15267, 5458]	18239	[21341, 13374]	26431	[29036, 29036]
1856	[3514, 3515]	10048	[15268, 4910]	18240	[23092, 415]	26432	[29037, 28763]
1857	[3516, 3517]	10049	[15269, 5934]	18241	[23093, 23094]	26433	[29038, 15376]
1858	[3518, 3519]	10050	[5759, 15270]	18242	[23095, 5184]	26434	[29039, 12125]
1859	[3520, 597]	10051	[15271, 15272]	18243	[23096, 3730]	26435	[13830, 6548]
1860	[3521, 3522]	10052	[15273, 15274]	18244	[23097, 5809]	26436	[29040, 11635]
1861	[2127, 3523]	10053	[15275, 15276]	18245	[13790, 23098]	26437	[29041, 22425]
1862	[3524, 3525]	10054	[15277, 12078]	18246	[23099, 23031]	26438	[29042, 13664]
1863	[3526, 3527]	10055	[13446, 15278]	18247	[23100, 22866]	26439	[29043, 13249]
1864	[3528, 3529]	10056	[5942, 5288]	18248	[10993, 12723]	26440	[29044, 11434]
1865	[3530, 2752]	10057	[15279, 15280]	18249	[372, 11310]	26441	[29045, 4072]
1866	[3531, 3532]	10058	[15281, 13171]	18250	[23101, 22495]	26442	[29046, 482]
1867	[3533, 3534]	10059	[15282, 13559]	18251	[23102, 22945]	26443	[21974, 11776]
1868	[3535, 3536]	10060	[15283, 15284]	18252	[23103, 15217]	26444	[29047, 15479]
1869	[3537, 3538]	10061	[15285, 11056]	18253	[15202, 11100]	26445	[29048, 13251]
1870	[3539, 3540]	10062	[12715, 15166]	18254	[23104, 13799]	26446	[5133, 21314]
1871	[3541, 3542]	10063	[15286, 15287]	18255	[23105, 21667]	26447	[29049, 21876]
1872	[3543, 3544]	10064	[15288, 15289]	18256	[12753, 22572]	26448	[1887, 11599]
1873	[3545, 3546]	10065	[15290, 13300]	18257	[5402, 22547]	26449	[24383, 22527]
1874	[3547, 3548]	10066	[15291, 11083]	18258	[23106, 1552]	26450	[4048, 22696]
1875	[3549, 3550]	10067	[5123, 12315]	18259	[23107, 5668]	26451	[29050, 1896]
1876	[3551, 3552]	10068	[15292, 15293]	18260	[15018, 23108]	26452	[21919, 5933]
1877	[3553, 2068]	10069	[15294, 15295]	18261	[23109, 23110]	26453	[29051, 14268]
1878	[3112, 3554]	10070	[5799, 6153]	18262	[23111, 15500]	26454	[29052, 4252]
1879	[3555, 3556]	10071	[15296, 15297]	18263	[13266, 21861]	26455	[22739, 28650]
1880	[3557, 3558]	10072	[15298, 5731]	18264	[23112, 4598]	26456	[5433, 5074]
1881	[3559, 3560]	10073	[5706, 15299]	18265	[23113, 21488]	26457	[84, 29053]
1882	[3561, 3562]	10074	[15300, 5428]	18266	[23114, 5443]	26458	[29054, 5594]

1883	[3563, 3564]	10075	[15301, 15302]	18267	[12435, 6302]	26459	[4934, 11803]
1884	[3565, 3566]	10076	[15303, 5021]	18268	[23115, 21501]	26460	[29055, 12831]
1885	[3567, 3568]	10077	[15228, 5522]	18269	[23116, 13209]	26461	[29056, 13585]
1886	[3569, 3570]	10078	[15304, 5744]	18270	[23117, 4793]	26462	[29057, 4576]
1887	[3571, 3572]	10079	[13587, 1045]	18271	[4296, 23021]	26463	[3959, 4945]
1888	[3573, 3574]	10080	[12601, 15305]	18272	[23118, 23119]	26464	[29058, 21475]
1889	[3575, 3576]	10081	[15306, 12395]	18273	[1442, 23120]	26465	[29059, 22855]
1890	[3577, 3578]	10082	[15307, 12416]	18274	[14616, 4679]	26466	[29060, 1813]
1891	[3579, 2040]	10083	[15308, 15309]	18275	[23121, 22914]	26467	[1131, 15158]
1892	[3580, 191]	10084	[15310, 12968]	18276	[11568, 13552]	26468	[29061, 22210]
1893	[3581, 3582]	10085	[15311, 299]	18277	[23122, 92]	26469	[29062, 1215]
1894	[3583, 3584]	10086	[15312, 11254]	18278	[1107, 12856]	26470	[22598, 22691]
1895	[3585, 517]	10087	[15313, 15314]	18279	[5172, 13816]	26471	[29063, 1920]
1896	[3586, 3587]	10088	[5609, 5441]	18280	[23123, 22415]	26472	[29064, 22565]
1897	[3588, 3589]	10089	[4937, 1126]	18281	[23124, 23068]	26473	[29065, 6222]
1898	[3590, 3591]	10090	[4115, 15315]	18282	[10920, 15814]	26474	[28889, 22775]
1899	[3592, 3593]	10091	[15316, 4051]	18283	[23125, 23042]	26475	[1823, 11373]
1900	[3594, 3595]	10092	[15317, 12073]	18284	[23126, 23107]	26476	[29066, 24012]
1901	[3596, 3597]	10093	[15318, 14362]	18285	[23127, 312]	26477	[29067, 15912]
1902	[3598, 3599]	10094	[15319, 5402]	18286	[23128, 23129]	26478	[29068, 4881]
1903	[3600, 3601]	10095	[14695, 15320]	18287	[23130, 12106]	26479	[29069, 21657]
1904	[3602, 3603]	10096	[4237, 3818]	18288	[5278, 21919]	26480	[29070, 28603]
1905	[3604, 3605]	10097	[15321, 15322]	18289	[23131, 4038]	26481	[29071, 322]
1906	[3606, 3607]	10098	[5312, 4796]	18290	[23132, 12574]	26482	[1804, 5926]
1907	[3608, 3609]	10099	[15323, 15324]	18291	[23133, 4198]	26483	[29072, 12411]
1908	[3610, 944]	10100	[15325, 15326]	18292	[15635, 13557]	26484	[15598, 12270]
1909	[3611, 3612]	10101	[15327, 15328]	18293	[1852, 1215]	26485	[29073, 5721]
1910	[3613, 3614]	10102	[15329, 11579]	18294	[23134, 15278]	26486	[29074, 13446]
1911	[3615, 2802]	10103	[13131, 15330]	18295	[23135, 4812]	26487	[21633, 13242]
1912	[3616, 7]	10104	[15331, 4819]	18296	[15991, 12862]	26488	[29075, 14358]
1913	[3617, 3618]	10105	[5332, 15332]	18297	[14158, 22263]	26489	[15416, 21606]
1914	[3619, 3620]	10106	[15333, 72]	18298	[23136, 4762]	26490	[12192, 4912]
1915	[3621, 3622]	10107	[15334, 15335]	18299	[15533, 6537]	26491	[29076, 22233]
1916	[2036, 3623]	10108	[5559, 5163]	18300	[23137, 4070]	26492	[29077, 29053]
1917	[3624, 3625]	10109	[15336, 12047]	18301	[23138, 4662]	26493	[29078, 15288]
1918	[3626, 3627]	10110	[4930, 12763]	18302	[23139, 22527]	26494	[29079, 5769]
1919	[3628, 3629]	10111	[15337, 15338]	18303	[23140, 4866]	26495	[29080, 6055]
1920	[3630, 3631]	10112	[15339, 15340]	18304	[23141, 15024]	26496	[29081, 12025]
1921	[3632, 3633]	10113	[14438, 15341]	18305	[22108, 1159]	26497	[29082, 13648]
1922	[3634, 3635]	10114	[15342, 1634]	18306	[23142, 5106]	26498	[23373, 11326]
1923	[3636, 3637]	10115	[12201, 15343]	18307	[1071, 23143]	26499	[29083, 6221]
1924	[3638, 822]	10116	[15344, 260]	18308	[23144, 22251]	26500	[22830, 25183]
1925	[3639, 3640]	10117	[14046, 15345]	18309	[23145, 5456]	26501	[29084, 6149]
1926	[3641, 3642]	10118	[15346, 13961]	18310	[22052, 1371]	26502	[28427, 11908]

1927	[3643, 3644]	10119	[4786, 15347]	18311	[5539, 15276]	26503	[12957, 16104]
1928	[3645, 2046]	10120	[15348, 15349]	18312	[23146, 1303]	26504	[29085, 29086]
1929	[3646, 3647]	10121	[15350, 14629]	18313	[3669, 472]	26505	[29087, 12795]
1930	[3648, 2332]	10122	[6204, 11022]	18314	[23147, 15906]	26506	[29088, 257]
1931	[3649, 3650]	10123	[13642, 15351]	18315	[23148, 15218]	26507	[4351, 16079]
1932	[3651, 3652]	10124	[15352, 5247]	18316	[16128, 12136]	26508	[29089, 12825]
1933	[2753, 3653]	10125	[15353, 13743]	18317	[23149, 15418]	26509	[29090, 5983]
1934	[3654, 3655]	10126	[15354, 14819]	18318	[4913, 15239]	26510	[11361, 28739]
1935	[3656, 3657]	10127	[15355, 11654]	18319	[23150, 12710]	26511	[29091, 4660]
1936	[3658, 3659]	10128	[4042, 4550]	18320	[12585, 16027]	26512	[22130, 28658]
1937	[3660, 3496]	10129	[15356, 5324]	18321	[1069, 4786]	26513	[435, 11747]
1938	[3661, 3662]	10130	[15357, 15358]	18322	[22193, 11313]	26514	[29092, 15650]
1939	[3663, 3504]	10131	[15359, 11783]	18323	[23151, 15]	26515	[28763, 28371]
1940	[3664, 3665]	10132	[15360, 6320]	18324	[23152, 23153]	26516	[29093, 12848]
1941	[3666, 3667]	10133	[14479, 15361]	18325	[5796, 23154]	26517	[29094, 21811]
1942	[3668, 3669]	10134	[15362, 15363]	18326	[23155, 13778]	26518	[29095, 5367]
1943	[3670, 3671]	10135	[1615, 6219]	18327	[23156, 13465]	26519	[6130, 14175]
1944	[3672, 1239]	10136	[15364, 12342]	18328	[23157, 3779]	26520	[23920, 21612]
1945	[3673, 3674]	10137	[15365, 5998]	18329	[23158, 1817]	26521	[29096, 1722]
1946	[3675, 3676]	10138	[15366, 15367]	18330	[23159, 6517]	26522	[29097, 6565]
1947	[3677, 3678]	10139	[15368, 15369]	18331	[23160, 4320]	26523	[29098, 13341]
1948	[3679, 3680]	10140	[12231, 12960]	18332	[23161, 14916]	26524	[29099, 3864]
1949	[3681, 3682]	10141	[15370, 1830]	18333	[23162, 4937]	26525	[29100, 14220]
1950	[3683, 3684]	10142	[13271, 14240]	18334	[23163, 5959]	26526	[22133, 12167]
1951	[3685, 3686]	10143	[15371, 4996]	18335	[23164, 5536]	26527	[1588, 11640]
1952	[3687, 3688]	10144	[6002, 5089]	18336	[23165, 14372]	26528	[29101, 15255]
1953	[3689, 3690]	10145	[15372, 15373]	18337	[23166, 1394]	26529	[29102, 23873]
1954	[3691, 3692]	10146	[15374, 14588]	18338	[23167, 13049]	26530	[6252, 21655]
1955	[3693, 3694]	10147	[15375, 12047]	18339	[23168, 5977]	26531	[29103, 3773]
1956	[3695, 3696]	10148	[15376, 6158]	18340	[23169, 11221]	26532	[29104, 25323]
1957	[3697, 3698]	10149	[15377, 11676]	18341	[23170, 6336]	26533	[6365, 14800]
1958	[3699, 3700]	10150	[12481, 454]	18342	[5898, 6184]	26534	[24112, 1402]
1959	[3701, 3702]	10151	[15378, 4313]	18343	[21673, 11892]	26535	[29105, 11617]
1960	[3703, 3704]	10152	[6010, 15379]	18344	[4356, 5348]	26536	[29106, 14044]
1961	[3705, 3706]	10153	[15380, 5748]	18345	[15214, 12420]	26537	[29107, 3964]
1962	[3707, 3708]	10154	[15381, 11757]	18346	[23171, 1776]	26538	[14624, 12853]
1963	[3709, 3710]	10155	[11019, 4557]	18347	[23172, 4212]	26539	[29108, 13240]
1964	[3711, 3712]	10156	[15382, 6235]	18348	[23173, 1768]	26540	[29109, 6319]
1965	[3713, 3714]	10157	[15383, 15384]	18349	[23174, 4414]	26541	[12005, 23311]
1966	[3715, 3716]	10158	[15385, 13935]	18350	[23175, 1908]	26542	[4949, 13505]
1967	[3717, 3718]	10159	[12164, 13064]	18351	[23176, 4489]	26543	[29110, 11391]
1968	[3719, 3720]	10160	[3688, 13283]	18352	[23177, 12086]	26544	[29111, 13402]
1969	[3721, 3722]	10161	[6238, 6447]	18353	[23178, 14486]	26545	[13429, 15310]
1970	[3723, 3724]	10162	[4024, 14457]	18354	[23179, 5850]	26546	[21337, 24051]

1971	[3725, 3726]	10163	[15386, 15387]	18355	[23180, 14331]	26547	[29112, 5452]
1972	[3727, 3728]	10164	[15388, 15389]	18356	[23181, 4721]	26548	[14412, 1896]
1973	[3729, 3730]	10165	[13348, 4164]	18357	[22205, 13504]	26549	[6488, 15710]
1974	[3731, 3732]	10166	[15390, 1867]	18358	[23182, 13489]	26550	[4377, 11498]
1975	[3733, 3734]	10167	[14443, 15391]	18359	[23183, 16128]	26551	[29113, 21612]
1976	[3735, 3736]	10168	[15392, 15393]	18360	[14424, 21972]	26552	[29114, 1913]
1977	[3737, 3738]	10169	[1253, 15394]	18361	[23184, 4138]	26553	[6208, 5462]
1978	[3739, 3740]	10170	[15395, 15396]	18362	[23185, 6309]	26554	[22095, 13964]
1979	[1145, 3741]	10171	[15397, 12776]	18363	[23186, 14638]	26555	[29115, 15939]
1980	[3742, 1940]	10172	[5476, 5406]	18364	[23187, 13656]	26556	[13819, 11358]
1981	[3743, 3744]	10173	[15391, 15398]	18365	[23188, 12500]	26557	[29116, 15490]
1982	[3745, 3746]	10174	[15399, 6620]	18366	[23189, 6165]	26558	[11889, 21745]
1983	[3747, 3748]	10175	[14966, 15400]	18367	[23190, 22665]	26559	[259, 21688]
1984	[3749, 3750]	10176	[15401, 1886]	18368	[22486, 13114]	26560	[29117, 22552]
1985	[3751, 3752]	10177	[13235, 15402]	18369	[23191, 11014]	26561	[29118, 5502]
1986	[3753, 3754]	10178	[15403, 5485]	18370	[23192, 22192]	26562	[12878, 11356]
1987	[3755, 3756]	10179	[15404, 4144]	18371	[23193, 22543]	26563	[29119, 21835]
1988	[3757, 3758]	10180	[15405, 15406]	18372	[23194, 12542]	26564	[6202, 11686]
1989	[3759, 3760]	10181	[15407, 15408]	18373	[22937, 23195]	26565	[6530, 5426]
1990	[3761, 3757]	10182	[15409, 15410]	18374	[23196, 23197]	26566	[29120, 11165]
1991	[3762, 3763]	10183	[15411, 1321]	18375	[6359, 14549]	26567	[5561, 5300]
1992	[3764, 3765]	10184	[15412, 14698]	18376	[23198, 13472]	26568	[29012, 23490]
1993	[3766, 1286]	10185	[15413, 4969]	18377	[23199, 15611]	26569	[29121, 29122]
1994	[3767, 3768]	10186	[15414, 6402]	18378	[23200, 4355]	26570	[22898, 15894]
1995	[3769, 3770]	10187	[15415, 15416]	18379	[23201, 21885]	26571	[29123, 21834]
1996	[3771, 3772]	10188	[15417, 13269]	18380	[23202, 5885]	26572	[29124, 1314]
1997	[3773, 3774]	10189	[15418, 4065]	18381	[23203, 5614]	26573	[13806, 15816]
1998	[1598, 3775]	10190	[15419, 15420]	18382	[23204, 406]	26574	[29125, 6373]
1999	[3776, 3777]	10191	[14079, 15421]	18383	[23080, 23205]	26575	[29126, 14783]
2000	[3778, 3779]	10192	[15422, 1525]	18384	[10924, 12489]	26576	[29127, 21622]
2001	[3780, 3705]	10193	[15423, 1756]	18385	[23206, 1285]	26577	[29128, 12792]
2002	[3781, 3782]	10194	[12384, 13595]	18386	[23207, 14416]	26578	[22976, 12917]
2003	[3783, 3784]	10195	[13829, 14685]	18387	[5936, 23208]	26579	[13732, 11865]
2004	[80, 3785]	10196	[12417, 5148]	18388	[23209, 23210]	26580	[29129, 4444]
2005	[3786, 3787]	10197	[12331, 15424]	18389	[23211, 5211]	26581	[24805, 11921]
2006	[3788, 3789]	10198	[15425, 1152]	18390	[23212, 11867]	26582	[29130, 4498]
2007	[3790, 3791]	10199	[15426, 15427]	18391	[12198, 14725]	26583	[29131, 4314]
2008	[3792, 3793]	10200	[15428, 15429]	18392	[5341, 14983]	26584	[1093, 23373]
2009	[1580, 3794]	10201	[15430, 376]	18393	[23213, 5788]	26585	[4252, 25108]
2010	[3795, 3796]	10202	[15431, 4753]	18394	[23214, 13384]	26586	[29132, 14462]
2011	[3797, 3798]	10203	[15432, 15433]	18395	[1259, 11872]	26587	[29133, 5571]
2012	[3799, 3800]	10204	[15434, 5390]	18396	[23215, 23195]	26588	[29134, 369]
2013	[3801, 3802]	10205	[15435, 12203]	18397	[11734, 6317]	26589	[29135, 12139]
2014	[3803, 3804]	10206	[5779, 11458]	18398	[23216, 11015]	26590	[29136, 14364]

2015	[3805, 3806]	10207	[13200, 15436]	18399	[15051, 14071]	26591	[29137, 12425]
2016	[3807, 3808]	10208	[15437, 15438]	18400	[23217, 12755]	26592	[29138, 24835]
2017	[3809, 1794]	10209	[15439, 11084]	18401	[23218, 323]	26593	[6374, 15873]
2018	[3810, 3811]	10210	[1201, 15440]	18402	[23219, 3816]	26594	[29139, 23994]
2019	[3812, 3813]	10211	[15441, 15442]	18403	[23220, 12979]	26595	[24440, 24840]
2020	[3814, 3815]	10212	[15443, 15444]	18404	[23221, 4066]	26596	[29140, 21734]
2021	[3816, 3817]	10213	[15445, 1595]	18405	[23222, 1686]	26597	[29141, 1465]
2022	[3818, 3819]	10214	[12118, 14950]	18406	[23223, 11400]	26598	[23282, 6228]
2023	[3820, 3821]	10215	[13514, 15446]	18407	[23224, 23225]	26599	[29142, 5916]
2024	[3822, 3823]	10216	[4674, 15447]	18408	[13409, 22758]	26600	[1003, 5307]
2025	[3824, 3825]	10217	[15448, 1651]	18409	[23226, 4872]	26601	[28521, 1266]
2026	[3826, 3827]	10218	[15449, 15450]	18410	[23227, 23228]	26602	[12532, 11280]
2027	[3828, 3829]	10219	[15451, 15452]	18411	[23229, 21427]	26603	[12165, 12336]
2028	[3830, 3831]	10220	[15453, 15454]	18412	[23230, 11677]	26604	[29143, 14276]
2029	[3832, 1243]	10221	[15455, 12227]	18413	[12933, 22752]	26605	[29144, 12684]
2030	[3833, 3834]	10222	[15456, 5849]	18414	[23231, 5692]	26606	[15132, 6383]
2031	[3835, 3836]	10223	[1646, 1711]	18415	[23232, 23233]	26607	[23561, 10983]
2032	[3837, 3838]	10224	[15457, 11047]	18416	[22062, 21682]	26608	[14309, 11504]
2033	[3839, 3840]	10225	[15458, 1852]	18417	[6104, 350]	26609	[29145, 12183]
2034	[3841, 3842]	10226	[15459, 11574]	18418	[23234, 14273]	26610	[29146, 11820]
2035	[3843, 3844]	10227	[15460, 15461]	18419	[23235, 1636]	26611	[29147, 23478]
2036	[3845, 3846]	10228	[15462, 15463]	18420	[23236, 14176]	26612	[12105, 5035]
2037	[3847, 491]	10229	[12503, 15464]	18421	[23237, 12849]	26613	[29148, 12786]
2038	[3848, 3849]	10230	[15465, 15466]	18422	[23238, 23239]	26614	[29149, 12503]
2039	[3850, 3851]	10231	[14066, 13184]	18423	[13492, 5136]	26615	[29150, 1256]
2040	[3852, 3853]	10232	[12153, 13723]	18424	[23240, 1805]	26616	[11304, 4668]
2041	[3854, 3855]	10233	[4248, 14229]	18425	[23241, 15226]	26617	[13693, 4443]
2042	[3856, 3857]	10234	[15467, 14673]	18426	[23242, 12578]	26618	[29151, 11132]
2043	[3858, 3859]	10235	[15468, 13487]	18427	[1675, 15063]	26619	[29152, 14528]
2044	[3860, 3861]	10236	[15469, 15470]	18428	[23243, 1649]	26620	[29153, 6465]
2045	[3862, 3863]	10237	[1909, 15471]	18429	[5166, 21477]	26621	[29154, 21608]
2046	[3864, 3865]	10238	[15472, 5140]	18430	[23244, 5094]	26622	[29155, 23070]
2047	[3866, 3867]	10239	[15473, 5771]	18431	[23245, 11633]	26623	[15543, 13978]
2048	[3868, 3869]	10240	[15474, 15475]	18432	[23246, 14293]	26624	[29156, 12829]
2049	[3870, 3871]	10241	[15476, 4513]	18433	[23247, 4383]	26625	[29157, 11101]
2050	[3872, 3873]	10242	[15477, 15376]	18434	[23248, 22185]	26626	[29158, 25024]
2051	[3874, 3875]	10243	[15478, 14041]	18435	[23249, 14931]	26627	[29159, 117]
2052	[3876, 3877]	10244	[11450, 15479]	18436	[23250, 12211]	26628	[24053, 22996]
2053	[3878, 3879]	10245	[15480, 15481]	18437	[12087, 14673]	26629	[11895, 14889]
2054	[3880, 3881]	10246	[15482, 3669]	18438	[23251, 5264]	26630	[29160, 452]
2055	[3692, 3882]	10247	[15483, 1356]	18439	[23252, 4073]	26631	[29161, 5370]
2056	[3883, 3884]	10248	[12854, 1026]	18440	[23253, 15958]	26632	[29162, 15696]
2057	[3885, 3886]	10249	[5470, 15484]	18441	[23254, 6281]	26633	[29163, 5360]
2058	[3887, 3888]	10250	[6121, 15485]	18442	[23255, 1039]	26634	[29164, 14369]

2059	[3889, 3890]	10251	[15486, 4441]	18443	[23256, 6041]	26635	[28816, 25273]
2060	[3891, 3892]	10252	[15487, 3762]	18444	[23257, 23258]	26636	[29165, 306]
2061	[3893, 1722]	10253	[5204, 1052]	18445	[23060, 4921]	26637	[29166, 5407]
2062	[3894, 3895]	10254	[5353, 1382]	18446	[23259, 23260]	26638	[23993, 3958]
2063	[3896, 3897]	10255	[14128, 15488]	18447	[23261, 14872]	26639	[4032, 6434]
2064	[3898, 3899]	10256	[14058, 15489]	18448	[13403, 15340]	26640	[23043, 4832]
2065	[3900, 3901]	10257	[15490, 3720]	18449	[23262, 23263]	26641	[29167, 23931]
2066	[3902, 3903]	10258	[12068, 478]	18450	[23264, 22711]	26642	[13485, 23578]
2067	[3904, 3905]	10259	[12452, 15491]	18451	[23265, 3826]	26643	[29168, 22698]
2068	[3906, 3907]	10260	[15492, 15493]	18452	[11612, 3681]	26644	[29169, 1330]
2069	[3908, 3909]	10261	[15494, 11297]	18453	[23266, 4626]	26645	[24813, 28887]
2070	[3910, 3911]	10262	[15495, 4520]	18454	[23267, 23268]	26646	[5755, 5011]
2071	[3912, 3913]	10263	[15496, 6510]	18455	[21805, 371]	26647	[29170, 23985]
2072	[3914, 3915]	10264	[15497, 1904]	18456	[15442, 14187]	26648	[4734, 6486]
2073	[3916, 3917]	10265	[4963, 15147]	18457	[23269, 13264]	26649	[29171, 1812]
2074	[3918, 3919]	10266	[13278, 15498]	18458	[23270, 15647]	26650	[29172, 23995]
2075	[3920, 3921]	10267	[15499, 1191]	18459	[4292, 23271]	26651	[4364, 23001]
2076	[1477, 3922]	10268	[15500, 14793]	18460	[23272, 4883]	26652	[13532, 14536]
2077	[3923, 3924]	10269	[15501, 3918]	18461	[23273, 23274]	26653	[14264, 22240]
2078	[3925, 23]	10270	[15502, 1027]	18462	[23275, 3801]	26654	[29173, 4026]
2079	[3926, 3927]	10271	[15503, 11756]	18463	[11301, 21349]	26655	[4708, 15617]
2080	[3928, 3929]	10272	[15504, 4924]	18464	[23276, 21441]	26656	[16119, 13079]
2081	[3930, 3931]	10273	[11318, 5119]	18465	[23277, 11461]	26657	[29174, 22162]
2082	[3932, 3933]	10274	[15505, 15506]	18466	[23278, 1126]	26658	[29175, 24705]
2083	[439, 3934]	10275	[15507, 15508]	18467	[15827, 11320]	26659	[487, 22748]
2084	[3935, 3936]	10276	[1288, 15135]	18468	[23279, 15799]	26660	[29176, 11974]
2085	[3937, 3938]	10277	[13180, 15509]	18469	[23280, 13749]	26661	[21563, 24459]
2086	[3939, 497]	10278	[5419, 15510]	18470	[14526, 6484]	26662	[29177, 1783]
2087	[3940, 3941]	10279	[15511, 15512]	18471	[5178, 23281]	26663	[29178, 11928]
2088	[3942, 3943]	10280	[15513, 479]	18472	[14169, 11745]	26664	[29179, 5460]
2089	[3944, 3945]	10281	[15514, 3678]	18473	[4611, 10974]	26665	[29180, 12967]
2090	[3946, 3947]	10282	[15515, 15516]	18474	[15237, 12505]	26666	[6389, 24666]
2091	[3948, 3949]	10283	[4371, 5401]	18475	[14383, 14896]	26667	[29181, 371]
2092	[3950, 3951]	10284	[15517, 13788]	18476	[12344, 23282]	26668	[29182, 28575]
2093	[3952, 3886]	10285	[14740, 14858]	18477	[23283, 403]	26669	[29183, 12671]
2094	[3734, 3953]	10286	[11703, 15518]	18478	[23284, 14622]	26670	[29184, 15364]
2095	[3954, 3955]	10287	[14043, 15519]	18479	[11283, 14597]	26671	[29185, 94]
2096	[3956, 3957]	10288	[13953, 12924]	18480	[23285, 22933]	26672	[1410, 11679]
2097	[3958, 3959]	10289	[12133, 11700]	18481	[23286, 21671]	26673	[3770, 5296]
2098	[3960, 3961]	10290	[6416, 5055]	18482	[5807, 347]	26674	[1489, 4448]
2099	[3962, 1893]	10291	[15520, 15521]	18483	[23287, 11413]	26675	[29186, 11785]
2100	[3963, 3964]	10292	[15522, 15523]	18484	[23288, 23289]	26676	[29187, 23166]
2101	[3965, 3966]	10293	[15524, 15525]	18485	[3746, 6024]	26677	[22018, 22598]
2102	[3967, 3968]	10294	[15526, 280]	18486	[23290, 5611]	26678	[15863, 6586]

2103	[3969, 3970]	10295	[15527, 15528]	18487	[4996, 1772]	26679	[4290, 24123]
2104	[3971, 3972]	10296	[1475, 15529]	18488	[23291, 13976]	26680	[4347, 6245]
2105	[3973, 1137]	10297	[14262, 15530]	18489	[23292, 15058]	26681	[29188, 1832]
2106	[3686, 3974]	10298	[11170, 1938]	18490	[23293, 14817]	26682	[29189, 13024]
2107	[3975, 3976]	10299	[15531, 5231]	18491	[23294, 23295]	26683	[29190, 4955]
2108	[3977, 3978]	10300	[14351, 15532]	18492	[23296, 12037]	26684	[21993, 5075]
2109	[3979, 3980]	10301	[1182, 5902]	18493	[12223, 13721]	26685	[29191, 5235]
2110	[3981, 3982]	10302	[14613, 15533]	18494	[23297, 1769]	26686	[29192, 15462]
2111	[3983, 3984]	10303	[14925, 13861]	18495	[23298, 23299]	26687	[29193, 12143]
2112	[3985, 3986]	10304	[6060, 15534]	18496	[23300, 23301]	26688	[29194, 11547]
2113	[3987, 3988]	10305	[15535, 15536]	18497	[386, 12230]	26689	[29195, 14674]
2114	[3989, 3990]	10306	[15537, 4345]	18498	[23302, 23303]	26690	[1806, 29196]
2115	[3991, 1862]	10307	[15538, 64]	18499	[12848, 4194]	26691	[29197, 1487]
2116	[3992, 3993]	10308	[15326, 14212]	18500	[21752, 5445]	26692	[29198, 16099]
2117	[3994, 3995]	10309	[15539, 12900]	18501	[23304, 23305]	26693	[29199, 13968]
2118	[3996, 3997]	10310	[15540, 12241]	18502	[23306, 13370]	26694	[15551, 23288]
2119	[3998, 3999]	10311	[11075, 15541]	18503	[4052, 6036]	26695	[11515, 12144]
2120	[4000, 4001]	10312	[15542, 14842]	18504	[23307, 23308]	26696	[21458, 6249]
2121	[4002, 4003]	10313	[6351, 15543]	18505	[23309, 14405]	26697	[29200, 4961]
2122	[4004, 1204]	10314	[13540, 15544]	18506	[23310, 12988]	26698	[29201, 6334]
2123	[4005, 4006]	10315	[15528, 15545]	18507	[23311, 12483]	26699	[29202, 12549]
2124	[4007, 4008]	10316	[15546, 1792]	18508	[23312, 23207]	26700	[25131, 12343]
2125	[4009, 4010]	10317	[15547, 12791]	18509	[1230, 22780]	26701	[29203, 13346]
2126	[4011, 4012]	10318	[12454, 15548]	18510	[23313, 15894]	26702	[29204, 15516]
2127	[4013, 4014]	10319	[15549, 14132]	18511	[13571, 23314]	26703	[29205, 11371]
2128	[4015, 4016]	10320	[14370, 15550]	18512	[12477, 21335]	26704	[29206, 24903]
2129	[1638, 4017]	10321	[13795, 15551]	18513	[23315, 22350]	26705	[28724, 5067]
2130	[4018, 4019]	10322	[15552, 15553]	18514	[5680, 23316]	26706	[29207, 28692]
2131	[4020, 1312]	10323	[4688, 6364]	18515	[14458, 11556]	26707	[29208, 21474]
2132	[4021, 4022]	10324	[15554, 6243]	18516	[14426, 1414]	26708	[21329, 14440]
2133	[4023, 4024]	10325	[15555, 12313]	18517	[6275, 11210]	26709	[22531, 5724]
2134	[4025, 4026]	10326	[15556, 15557]	18518	[23317, 15985]	26710	[4135, 22070]
2135	[4027, 4028]	10327	[15558, 15559]	18519	[6200, 1835]	26711	[15454, 14117]
2136	[4029, 4030]	10328	[11313, 10906]	18520	[23318, 21760]	26712	[22775, 23920]
2137	[4031, 4032]	10329	[14190, 3858]	18521	[23319, 4479]	26713	[29209, 428]
2138	[4033, 4034]	10330	[15560, 15561]	18522	[13984, 13663]	26714	[12975, 5875]
2139	[4035, 4036]	10331	[11473, 15562]	18523	[11766, 23320]	26715	[29210, 25265]
2140	[4037, 4038]	10332	[4038, 12947]	18524	[23321, 1049]	26716	[1790, 12422]
2141	[4039, 4040]	10333	[15563, 15564]	18525	[23322, 15878]	26717	[4285, 12726]
2142	[4041, 4042]	10334	[15565, 1080]	18526	[23323, 4206]	26718	[29211, 1343]
2143	[4043, 445]	10335	[15003, 14415]	18527	[23324, 13480]	26719	[106, 4051]
2144	[4044, 4045]	10336	[15566, 13859]	18528	[23325, 12743]	26720	[29212, 13186]
2145	[3722, 4046]	10337	[15567, 15568]	18529	[23326, 21943]	26721	[29213, 21362]
2146	[4047, 4048]	10338	[15569, 15570]	18530	[23327, 12881]	26722	[29214, 1304]

2147	[4049, 4050]	10339	[11879, 1104]	18531	[4411, 1333]	26723	[21821, 4128]
2148	[4051, 4052]	10340	[13713, 15571]	18532	[1860, 5481]	26724	[24953, 15867]
2149	[4053, 4054]	10341	[13591, 15572]	18533	[16042, 14123]	26725	[29215, 14779]
2150	[4055, 4056]	10342	[1238, 15573]	18534	[14390, 21666]	26726	[11508, 21622]
2151	[4057, 4058]	10343	[15574, 15575]	18535	[23328, 15749]	26727	[29216, 11041]
2152	[4059, 4060]	10344	[15576, 11022]	18536	[4795, 23329]	26728	[23258, 15019]
2153	[4061, 1515]	10345	[15577, 15578]	18537	[23330, 5967]	26729	[29217, 12286]
2154	[4062, 4063]	10346	[15579, 15580]	18538	[14419, 260]	26730	[29218, 11047]
2155	[4064, 4065]	10347	[15581, 4707]	18539	[23331, 12215]	26731	[29219, 450]
2156	[4066, 4067]	10348	[4071, 15582]	18540	[23332, 14513]	26732	[12103, 1450]
2157	[4068, 4069]	10349	[15583, 5449]	18541	[23333, 4757]	26733	[29220, 12282]
2158	[4070, 4071]	10350	[15584, 5451]	18542	[23334, 15543]	26734	[29221, 25106]
2159	[4072, 4073]	10351	[15585, 4547]	18543	[23335, 23336]	26735	[29222, 6310]
2160	[4074, 4075]	10352	[15586, 5107]	18544	[23337, 13460]	26736	[29223, 5325]
2161	[4076, 1240]	10353	[15587, 15588]	18545	[5417, 21375]	26737	[29224, 29225]
2162	[4077, 4078]	10354	[15589, 15590]	18546	[23338, 1882]	26738	[11360, 11501]
2163	[4079, 4080]	10355	[15591, 11847]	18547	[23339, 12591]	26739	[29226, 21411]
2164	[4081, 4082]	10356	[15592, 5812]	18548	[23340, 5513]	26740	[29227, 5442]
2165	[4083, 4084]	10357	[15593, 12969]	18549	[4207, 5062]	26741	[29228, 6425]
2166	[4085, 4086]	10358	[15594, 3712]	18550	[23341, 5935]	26742	[29229, 12759]
2167	[4087, 4088]	10359	[15595, 11593]	18551	[23342, 3984]	26743	[29230, 1905]
2168	[4089, 4090]	10360	[15596, 6216]	18552	[22377, 11767]	26744	[29231, 1668]
2169	[4091, 4092]	10361	[15597, 15598]	18553	[23343, 23344]	26745	[29232, 22601]
2170	[4093, 4094]	10362	[15599, 10989]	18554	[23345, 21491]	26746	[23910, 12535]
2171	[4095, 1797]	10363	[15600, 6453]	18555	[23346, 21836]	26747	[29233, 4075]
2172	[4096, 4097]	10364	[15601, 4711]	18556	[11328, 12009]	26748	[5225, 5731]
2173	[4098, 1189]	10365	[5409, 4859]	18557	[12739, 21963]	26749	[29234, 23273]
2174	[4099, 4100]	10366	[3775, 6583]	18558	[23347, 12711]	26750	[16063, 12873]
2175	[4101, 4102]	10367	[15602, 4183]	18559	[23348, 15292]	26751	[15218, 11055]
2176	[4103, 1524]	10368	[15603, 1707]	18560	[10996, 1531]	26752	[29235, 14532]
2177	[4104, 4105]	10369	[13373, 15604]	18561	[23349, 4002]	26753	[28774, 22795]
2178	[4106, 4107]	10370	[15605, 1749]	18562	[23350, 14336]	26754	[29236, 28853]
2179	[4108, 4109]	10371	[15606, 6322]	18563	[23351, 6192]	26755	[22447, 23640]
2180	[4110, 4111]	10372	[3750, 412]	18564	[4432, 12995]	26756	[29237, 286]
2181	[4112, 4113]	10373	[15607, 12618]	18565	[23352, 13103]	26757	[29238, 24619]
2182	[4114, 4115]	10374	[15608, 15609]	18566	[13144, 22502]	26758	[29239, 14347]
2183	[4116, 4117]	10375	[15610, 4052]	18567	[23353, 22937]	26759	[29240, 11739]
2184	[4118, 4119]	10376	[15611, 5037]	18568	[11839, 12147]	26760	[29241, 13457]
2185	[4120, 4121]	10377	[15612, 4723]	18569	[23354, 4016]	26761	[29242, 14221]
2186	[4122, 4123]	10378	[15613, 15614]	18570	[15429, 23355]	26762	[29243, 11746]
2187	[4124, 4125]	10379	[15615, 15363]	18571	[4271, 391]	26763	[13718, 12937]
2188	[4126, 118]	10380	[15616, 1368]	18572	[14701, 11727]	26764	[15250, 13884]
2189	[1282, 4127]	10381	[15617, 15618]	18573	[23356, 13769]	26765	[24796, 24739]
2190	[4128, 4129]	10382	[15619, 5413]	18574	[23357, 15863]	26766	[29244, 29245]

2191	[4130, 4131]	10383	[4954, 452]	18575	[12357, 23268]	26767	[24616, 13863]
2192	[4132, 4133]	10384	[15620, 15602]	18576	[23358, 13092]	26768	[29246, 23877]
2193	[4134, 4135]	10385	[15621, 5845]	18577	[23359, 22120]	26769	[479, 4540]
2194	[4136, 4137]	10386	[15622, 6092]	18578	[23360, 12992]	26770	[13763, 13813]
2195	[4138, 4139]	10387	[14511, 15623]	18579	[5495, 3762]	26771	[15970, 16038]
2196	[4140, 4141]	10388	[5255, 1390]	18580	[12829, 3764]	26772	[29247, 14009]
2197	[4142, 4143]	10389	[15624, 12686]	18581	[23361, 6040]	26773	[22632, 4817]
2198	[4144, 4145]	10390	[15625, 11216]	18582	[15787, 13809]	26774	[22368, 13329]
2199	[4146, 4147]	10391	[15626, 6129]	18583	[12294, 4410]	26775	[29248, 11469]
2200	[4148, 4149]	10392	[15627, 15628]	18584	[23362, 5428]	26776	[23344, 12258]
2201	[4150, 4151]	10393	[15629, 5429]	18585	[22581, 22447]	26777	[29249, 21327]
2202	[4152, 4153]	10394	[15630, 15631]	18586	[23363, 1907]	26778	[1689, 14763]
2203	[4154, 4155]	10395	[13479, 13847]	18587	[14234, 23364]	26779	[29250, 5081]
2204	[4156, 270]	10396	[15632, 15633]	18588	[23365, 5567]	26780	[13239, 5994]
2205	[4157, 4158]	10397	[15634, 14823]	18589	[23366, 5696]	26781	[21567, 5410]
2206	[4159, 4160]	10398	[14865, 15635]	18590	[23367, 4344]	26782	[29251, 13006]
2207	[4161, 4129]	10399	[13929, 1017]	18591	[14989, 11937]	26783	[29252, 5238]
2208	[4162, 4163]	10400	[4279, 15636]	18592	[4294, 4709]	26784	[29253, 15425]
2209	[4164, 4165]	10401	[15637, 14722]	18593	[15534, 14281]	26785	[29254, 28521]
2210	[4166, 4167]	10402	[15638, 14052]	18594	[15373, 14223]	26786	[15573, 21821]
2211	[4168, 4169]	10403	[15639, 15640]	18595	[10955, 22367]	26787	[29255, 14280]
2212	[4170, 4171]	10404	[15641, 1136]	18596	[23368, 23369]	26788	[23129, 10967]
2213	[4172, 4173]	10405	[15642, 4628]	18597	[23370, 21873]	26789	[29256, 1848]
2214	[4174, 4175]	10406	[12865, 11229]	18598	[14180, 14326]	26790	[29257, 13715]
2215	[4176, 4177]	10407	[15643, 6134]	18599	[23371, 15453]	26791	[12464, 12451]
2216	[4178, 4179]	10408	[15644, 15645]	18600	[23372, 23373]	26792	[29258, 12091]
2217	[4180, 1242]	10409	[15646, 4580]	18601	[23374, 10970]	26793	[22947, 15712]
2218	[4181, 4182]	10410	[15647, 15648]	18602	[23375, 21307]	26794	[29259, 6516]
2219	[4183, 4184]	10411	[15649, 15650]	18603	[23376, 21924]	26795	[29260, 13665]
2220	[4185, 4186]	10412	[15651, 14191]	18604	[23377, 21498]	26796	[352, 24844]
2221	[4187, 4188]	10413	[15652, 15653]	18605	[23378, 15148]	26797	[28623, 22088]
2222	[4189, 4190]	10414	[4822, 6401]	18606	[23379, 1503]	26798	[29261, 5463]
2223	[4191, 4192]	10415	[15654, 15655]	18607	[14097, 1912]	26799	[29262, 29263]
2224	[4193, 4194]	10416	[15656, 15657]	18608	[13853, 14747]	26800	[22397, 69]
2225	[4195, 4196]	10417	[15658, 15659]	18609	[23380, 15313]	26801	[12697, 13651]
2226	[4197, 4198]	10418	[15660, 15478]	18610	[23381, 469]	26802	[29264, 12934]
2227	[4199, 4200]	10419	[15661, 11941]	18611	[5176, 23382]	26803	[1005, 13636]
2228	[4201, 4202]	10420	[1013, 14643]	18612	[4574, 4311]	26804	[29265, 25042]
2229	[4203, 4204]	10421	[15662, 15663]	18613	[15302, 5318]	26805	[29266, 15544]
2230	[1030, 4205]	10422	[13559, 3705]	18614	[6144, 1545]	26806	[29267, 1205]
2231	[4206, 4207]	10423	[13416, 11148]	18615	[23383, 10914]	26807	[6246, 4934]
2232	[4208, 4209]	10424	[15664, 15665]	18616	[22248, 13431]	26808	[29268, 13448]
2233	[4210, 4211]	10425	[11122, 15666]	18617	[23384, 23385]	26809	[29269, 22760]
2234	[4212, 4213]	10426	[15667, 15668]	18618	[23386, 23387]	26810	[28750, 21330]

2235	[4214, 4215]	10427	[15669, 5600]	18619	[23388, 22062]	26811	[29270, 24528]
2236	[4216, 4217]	10428	[15670, 11302]	18620	[23389, 5230]	26812	[15461, 15281]
2237	[4218, 4219]	10429	[15671, 1881]	18621	[23390, 23391]	26813	[29271, 29272]
2238	[1673, 4220]	10430	[15672, 15673]	18622	[23392, 1665]	26814	[29273, 4054]
2239	[4221, 4222]	10431	[13638, 1252]	18623	[21435, 13614]	26815	[14080, 3820]
2240	[4223, 4224]	10432	[15674, 4228]	18624	[23393, 13999]	26816	[14409, 14529]
2241	[1127, 4225]	10433	[15675, 4230]	18625	[23394, 278]	26817	[29274, 14394]
2242	[4226, 4227]	10434	[15676, 15677]	18626	[23395, 11565]	26818	[29275, 25006]
2243	[4228, 4229]	10435	[15530, 15678]	18627	[5562, 14043]	26819	[29276, 6543]
2244	[4230, 3880]	10436	[15679, 4237]	18628	[23396, 12753]	26820	[29277, 15969]
2245	[4231, 4232]	10437	[15680, 15681]	18629	[5840, 4623]	26821	[29278, 388]
2246	[4233, 1563]	10438	[15682, 4613]	18630	[4359, 15152]	26822	[29279, 14719]
2247	[4234, 4235]	10439	[11405, 5990]	18631	[15148, 5856]	26823	[29280, 5448]
2248	[4236, 4237]	10440	[11614, 15633]	18632	[5866, 13108]	26824	[29281, 13363]
2249	[4238, 4239]	10441	[15683, 15684]	18633	[4622, 12389]	26825	[29282, 357]
2250	[4240, 4241]	10442	[11209, 1600]	18634	[1666, 1272]	26826	[29283, 22261]
2251	[4242, 4243]	10443	[15685, 13824]	18635	[23397, 12019]	26827	[29284, 11952]
2252	[4244, 4245]	10444	[15686, 15687]	18636	[23398, 23399]	26828	[6000, 15035]
2253	[4246, 4247]	10445	[15688, 15689]	18637	[13593, 4915]	26829	[29285, 14619]
2254	[1941, 4248]	10446	[15690, 5629]	18638	[23400, 23401]	26830	[29286, 22950]
2255	[4249, 4250]	10447	[15691, 15553]	18639	[23402, 22409]	26831	[13413, 21805]
2256	[4251, 4252]	10448	[15692, 15693]	18640	[5413, 4527]	26832	[11339, 450]
2257	[4253, 4254]	10449	[11116, 4047]	18641	[23403, 15902]	26833	[29287, 4190]
2258	[4255, 4256]	10450	[15694, 11336]	18642	[23404, 13272]	26834	[29288, 4039]
2259	[4257, 4258]	10451	[15695, 15442]	18643	[23405, 3751]	26835	[29289, 5843]
2260	[4259, 4260]	10452	[15696, 15697]	18644	[21580, 13874]	26836	[29290, 16027]
2261	[4261, 4262]	10453	[15698, 15699]	18645	[23406, 5555]	26837	[14386, 14345]
2262	[4263, 4264]	10454	[15700, 455]	18646	[23407, 1255]	26838	[29291, 4308]
2263	[4265, 4266]	10455	[3961, 15701]	18647	[23408, 5942]	26839	[29292, 13080]
2264	[4267, 4268]	10456	[15702, 12919]	18648	[11684, 21411]	26840	[29293, 4900]
2265	[4269, 1820]	10457	[15703, 15704]	18649	[23409, 14607]	26841	[23968, 1123]
2266	[4270, 4271]	10458	[15705, 12160]	18650	[14773, 23410]	26842	[29294, 5975]
2267	[4272, 4273]	10459	[15706, 3912]	18651	[23411, 23412]	26843	[29295, 29296]
2268	[4274, 4275]	10460	[15707, 11043]	18652	[23413, 364]	26844	[29297, 23798]
2269	[4276, 4277]	10461	[13804, 11735]	18653	[23414, 5903]	26845	[13134, 4665]
2270	[4278, 4279]	10462	[14863, 14736]	18654	[23415, 111]	26846	[1166, 13853]
2271	[4280, 4281]	10463	[15708, 6452]	18655	[23416, 3785]	26847	[13576, 14845]
2272	[4282, 4283]	10464	[15709, 15152]	18656	[22423, 13478]	26848	[29298, 14180]
2273	[4284, 4285]	10465	[15710, 1132]	18657	[12007, 13858]	26849	[29299, 11267]
2274	[4286, 4287]	10466	[15711, 1751]	18658	[23417, 6398]	26850	[29300, 22952]
2275	[4288, 3725]	10467	[15712, 5255]	18659	[23418, 12353]	26851	[29301, 11166]
2276	[4289, 4290]	10468	[15713, 11155]	18660	[23419, 4574]	26852	[29302, 13113]
2277	[4291, 4292]	10469	[15714, 1547]	18661	[23420, 23421]	26853	[29303, 11286]
2278	[4293, 4294]	10470	[14064, 15715]	18662	[23422, 5480]	26854	[3678, 14922]

2279	[4295, 4296]	10471	[15716, 15717]	18663	[23423, 5618]	26855	[3886, 4988]
2280	[4297, 1791]	10472	[15718, 447]	18664	[23424, 11177]	26856	[29304, 29305]
2281	[4298, 4299]	10473	[15719, 15720]	18665	[23425, 4180]	26857	[15396, 24779]
2282	[4300, 4301]	10474	[11956, 5760]	18666	[23426, 11719]	26858	[29306, 29307]
2283	[4302, 329]	10475	[15721, 15722]	18667	[23427, 370]	26859	[29308, 11571]
2284	[4303, 4304]	10476	[15723, 1475]	18668	[23428, 23037]	26860	[11701, 13598]
2285	[4305, 4306]	10477	[15724, 15725]	18669	[23429, 21858]	26861	[6581, 11493]
2286	[4307, 1148]	10478	[15726, 12141]	18670	[23430, 12185]	26862	[443, 11371]
2287	[4308, 4309]	10479	[15727, 13194]	18671	[23431, 11735]	26863	[11407, 21580]
2288	[4310, 4311]	10480	[15728, 11927]	18672	[21541, 1353]	26864	[14321, 11669]
2289	[4312, 4313]	10481	[12763, 10996]	18673	[13895, 14948]	26865	[29309, 14189]
2290	[4314, 4315]	10482	[15322, 15729]	18674	[23432, 14865]	26866	[29310, 5641]
2291	[16, 4316]	10483	[15730, 11349]	18675	[23433, 4020]	26867	[29311, 5756]
2292	[4317, 4318]	10484	[14148, 13382]	18676	[23434, 3980]	26868	[29312, 12345]
2293	[4319, 3872]	10485	[15731, 15732]	18677	[23435, 22199]	26869	[24783, 1174]
2294	[4320, 4321]	10486	[15733, 1056]	18678	[23436, 11647]	26870	[271, 1247]
2295	[4322, 4323]	10487	[15734, 3966]	18679	[23437, 15844]	26871	[29313, 11499]
2296	[4324, 4325]	10488	[15735, 11304]	18680	[23438, 22412]	26872	[29314, 1923]
2297	[4326, 4327]	10489	[15736, 12340]	18681	[23439, 11407]	26873	[22601, 24798]
2298	[4328, 4329]	10490	[15737, 340]	18682	[11528, 12169]	26874	[14922, 23493]
2299	[4330, 4331]	10491	[12939, 11791]	18683	[23440, 23430]	26875	[29315, 14785]
2300	[4332, 4333]	10492	[15738, 11794]	18684	[13814, 4141]	26876	[29316, 23408]
2301	[4334, 4335]	10493	[15402, 4512]	18685	[12534, 23441]	26877	[23925, 5155]
2302	[4336, 4337]	10494	[1436, 15739]	18686	[23442, 15489]	26878	[29317, 13031]
2303	[4338, 4339]	10495	[15740, 12408]	18687	[23364, 12618]	26879	[29318, 11573]
2304	[4340, 4341]	10496	[15741, 14839]	18688	[23443, 23444]	26880	[29319, 15129]
2305	[4342, 4343]	10497	[4119, 15418]	18689	[21763, 23445]	26881	[29320, 21322]
2306	[4344, 88]	10498	[15742, 13535]	18690	[14232, 23446]	26882	[4067, 14480]
2307	[4345, 1551]	10499	[15743, 15744]	18691	[23447, 12357]	26883	[29321, 12728]
2308	[4346, 4347]	10500	[15745, 5896]	18692	[13887, 23448]	26884	[13231, 28514]
2309	[4348, 4349]	10501	[13925, 15235]	18693	[23449, 15087]	26885	[29322, 1699]
2310	[4350, 4351]	10502	[15746, 4251]	18694	[23450, 1830]	26886	[29323, 24505]
2311	[4352, 1580]	10503	[15747, 15748]	18695	[23451, 13571]	26887	[29324, 21829]
2312	[4353, 4354]	10504	[5849, 15155]	18696	[23452, 4675]	26888	[29325, 5408]
2313	[4355, 4356]	10505	[15673, 15749]	18697	[23453, 3905]	26889	[29326, 21539]
2314	[4204, 4357]	10506	[15750, 14939]	18698	[23454, 5937]	26890	[29327, 11274]
2315	[4358, 4359]	10507	[15751, 4990]	18699	[23455, 4350]	26891	[29328, 23376]
2316	[1602, 4360]	10508	[15752, 15753]	18700	[23456, 5784]	26892	[29329, 12124]
2317	[4361, 4362]	10509	[15754, 12211]	18701	[23457, 14782]	26893	[29330, 29331]
2318	[4363, 4364]	10510	[15755, 15756]	18702	[23458, 5766]	26894	[29332, 5043]
2319	[4365, 4366]	10511	[15757, 6326]	18703	[1891, 5670]	26895	[29333, 5562]
2320	[4367, 4368]	10512	[5630, 15758]	18704	[23459, 15240]	26896	[29334, 6496]
2321	[4369, 4222]	10513	[12230, 15759]	18705	[23460, 22821]	26897	[4761, 14603]
2322	[4370, 4371]	10514	[15760, 13839]	18706	[23461, 21337]	26898	[24106, 12402]

2323	[4372, 4373]	10515	[15761, 15762]	18707	[23462, 14334]	26899	[29335, 22660]
2324	[4374, 4375]	10516	[15763, 11134]	18708	[22854, 23463]	26900	[29336, 4373]
2325	[4376, 4377]	10517	[15764, 11504]	18709	[23464, 23465]	26901	[29337, 21477]
2326	[4378, 4379]	10518	[14680, 15765]	18710	[12003, 22305]	26902	[29338, 5695]
2327	[4380, 4381]	10519	[15766, 5187]	18711	[13391, 12884]	26903	[29339, 3776]
2328	[4382, 4383]	10520	[15767, 11385]	18712	[6146, 1510]	26904	[29340, 23258]
2329	[4384, 4385]	10521	[1434, 15768]	18713	[23466, 14290]	26905	[29341, 6567]
2330	[4386, 4387]	10522	[5059, 15769]	18714	[3720, 23132]	26906	[29342, 12606]
2331	[4388, 4389]	10523	[15770, 15771]	18715	[23467, 4270]	26907	[29343, 21947]
2332	[4390, 4391]	10524	[15772, 4548]	18716	[21476, 4497]	26908	[29344, 23425]
2333	[4392, 4393]	10525	[15773, 15774]	18717	[23468, 23469]	26909	[29345, 15491]
2334	[4394, 4395]	10526	[15775, 11517]	18718	[23470, 488]	26910	[29346, 5176]
2335	[4396, 4397]	10527	[12234, 1309]	18719	[23471, 13913]	26911	[29347, 23980]
2336	[4398, 4399]	10528	[15749, 4091]	18720	[5784, 23472]	26912	[23997, 5422]
2337	[4400, 4401]	10529	[15776, 15777]	18721	[23473, 1141]	26913	[3905, 15051]
2338	[4402, 4403]	10530	[15778, 14615]	18722	[13645, 14381]	26914	[15578, 22342]
2339	[4404, 4405]	10531	[15779, 6220]	18723	[22287, 14073]	26915	[29348, 4220]
2340	[4406, 4407]	10532	[12563, 15780]	18724	[23474, 1117]	26916	[13424, 21938]
2341	[4408, 4409]	10533	[15781, 13236]	18725	[23475, 5516]	26917	[22933, 24966]
2342	[4410, 4411]	10534	[15782, 15783]	18726	[23476, 13146]	26918	[21887, 15980]
2343	[4412, 4413]	10535	[15784, 15785]	18727	[1308, 23477]	26919	[12299, 14318]
2344	[1897, 4414]	10536	[13870, 12217]	18728	[14878, 11692]	26920	[29349, 3844]
2345	[4415, 4416]	10537	[15786, 15787]	18729	[16051, 23478]	26921	[29350, 13734]
2346	[4417, 4418]	10538	[15788, 12072]	18730	[23479, 6414]	26922	[24048, 22093]
2347	[4050, 4419]	10539	[15789, 11832]	18731	[23480, 1107]	26923	[29351, 6313]
2348	[4420, 4421]	10540	[15790, 15154]	18732	[23481, 15703]	26924	[29352, 24953]
2349	[4184, 4422]	10541	[15648, 3809]	18733	[23482, 23483]	26925	[12142, 5992]
2350	[1917, 4423]	10542	[15791, 15792]	18734	[23484, 3901]	26926	[4520, 6155]
2351	[4424, 4425]	10543	[12465, 15793]	18735	[21370, 14815]	26927	[29353, 15377]
2352	[4426, 4427]	10544	[15794, 6094]	18736	[23485, 23486]	26928	[29354, 4163]
2353	[4428, 4429]	10545	[15795, 13927]	18737	[23487, 74]	26929	[23233, 22988]
2354	[4401, 4430]	10546	[11173, 6200]	18738	[23488, 23489]	26930	[11228, 13927]
2355	[4431, 4432]	10547	[5317, 1277]	18739	[23490, 23491]	26931	[29355, 12055]
2356	[4433, 4434]	10548	[15796, 12665]	18740	[23492, 5105]	26932	[24692, 24801]
2357	[4435, 4436]	10549	[13673, 5535]	18741	[1261, 21953]	26933	[29356, 16056]
2358	[4437, 4438]	10550	[15338, 15797]	18742	[23493, 6248]	26934	[29357, 4869]
2359	[4439, 4440]	10551	[15798, 12807]	18743	[4678, 23494]	26935	[4385, 14022]
2360	[4441, 4442]	10552	[15026, 15799]	18744	[4045, 23495]	26936	[29358, 4050]
2361	[4443, 4444]	10553	[15800, 4681]	18745	[1251, 4413]	26937	[29359, 5777]
2362	[4445, 1673]	10554	[15801, 12205]	18746	[23496, 5352]	26938	[29360, 29361]
2363	[4446, 30]	10555	[5938, 13120]	18747	[23497, 14258]	26939	[11871, 1731]
2364	[4447, 4448]	10556	[13467, 14356]	18748	[23498, 6606]	26940	[22635, 13074]
2365	[4449, 4450]	10557	[15802, 13860]	18749	[23499, 11958]	26941	[5109, 1851]
2366	[4451, 4452]	10558	[15803, 12918]	18750	[12124, 22339]	26942	[29362, 4609]

2367	[4453, 4454]	10559	[15804, 14769]	18751	[21816, 15512]	26943	[29363, 23117]
2368	[4455, 4456]	10560	[15805, 15806]	18752	[23500, 4868]	26944	[29364, 4695]
2369	[4457, 4458]	10561	[15807, 11049]	18753	[23066, 15215]	26945	[29365, 29012]
2370	[1871, 4459]	10562	[15808, 11796]	18754	[23501, 14557]	26946	[5965, 12928]
2371	[4460, 4461]	10563	[15809, 11798]	18755	[23502, 21665]	26947	[11946, 12027]
2372	[4462, 4463]	10564	[15810, 11774]	18756	[4774, 13379]	26948	[21782, 13602]
2373	[4464, 3744]	10565	[15811, 6211]	18757	[23503, 11450]	26949	[29366, 12103]
2374	[4465, 4466]	10566	[15812, 5300]	18758	[23504, 4267]	26950	[29367, 5981]
2375	[4467, 4468]	10567	[15813, 11830]	18759	[23505, 12681]	26951	[12674, 6455]
2376	[4469, 4470]	10568	[14887, 11079]	18760	[5268, 23506]	26952	[29368, 5397]
2377	[4471, 4472]	10569	[15814, 15815]	18761	[23507, 15604]	26953	[29369, 13811]
2378	[4473, 1188]	10570	[15816, 14863]	18762	[23508, 13862]	26954	[29370, 12223]
2379	[4474, 4475]	10571	[15817, 4627]	18763	[23509, 5171]	26955	[29371, 462]
2380	[4476, 4477]	10572	[15818, 15819]	18764	[23510, 3931]	26956	[29372, 24664]
2381	[4478, 4479]	10573	[15820, 15328]	18765	[4514, 23511]	26957	[25084, 4445]
2382	[1758, 4480]	10574	[15821, 14697]	18766	[22838, 13679]	26958	[29373, 4014]
2383	[4481, 4482]	10575	[15822, 15823]	18767	[23512, 23513]	26959	[21936, 14719]
2384	[4483, 4484]	10576	[14849, 5023]	18768	[6508, 5492]	26960	[29374, 16016]
2385	[4485, 4486]	10577	[6347, 12074]	18769	[11181, 12051]	26961	[29375, 23468]
2386	[4487, 1218]	10578	[1612, 101]	18770	[15046, 13192]	26962	[14346, 23828]
2387	[4488, 4489]	10579	[15824, 15825]	18771	[382, 14121]	26963	[29376, 1036]
2388	[4490, 4491]	10580	[15826, 15827]	18772	[23514, 13656]	26964	[29377, 11623]
2389	[4492, 4493]	10581	[13125, 15828]	18773	[22696, 22570]	26965	[11469, 6333]
2390	[4494, 4495]	10582	[15829, 15830]	18774	[23515, 5496]	26966	[5484, 22832]
2391	[4496, 1808]	10583	[15831, 4113]	18775	[10926, 368]	26967	[29378, 1306]
2392	[4497, 4498]	10584	[12117, 13851]	18776	[23516, 23132]	26968	[12668, 13729]
2393	[4499, 4500]	10585	[15832, 15833]	18777	[23517, 6584]	26969	[29379, 4778]
2394	[4501, 4502]	10586	[15834, 13372]	18778	[23518, 14078]	26970	[29380, 11218]
2395	[4503, 4504]	10587	[15835, 15836]	18779	[23519, 23520]	26971	[29381, 14437]
2396	[4505, 4506]	10588	[15837, 5279]	18780	[12100, 6193]	26972	[14460, 3755]
2397	[4507, 4508]	10589	[15838, 5154]	18781	[12838, 6519]	26973	[11725, 5267]
2398	[4509, 4510]	10590	[15839, 13861]	18782	[23521, 15216]	26974	[29382, 25184]
2399	[4511, 4512]	10591	[15840, 14562]	18783	[15725, 21528]	26975	[25200, 14115]
2400	[4513, 4514]	10592	[15841, 5945]	18784	[23522, 5373]	26976	[29383, 5636]
2401	[4515, 4516]	10593	[15842, 4189]	18785	[21650, 5237]	26977	[29384, 14417]
2402	[4517, 4518]	10594	[1184, 407]	18786	[23523, 23032]	26978	[29385, 11559]
2403	[4519, 4520]	10595	[15488, 3937]	18787	[1865, 1425]	26979	[15349, 11448]
2404	[4521, 1040]	10596	[14068, 6536]	18788	[23524, 6314]	26980	[14748, 24465]
2405	[433, 4522]	10597	[11668, 11973]	18789	[6276, 12759]	26981	[29386, 4376]
2406	[4523, 1815]	10598	[1854, 15843]	18790	[15491, 420]	26982	[29387, 25249]
2407	[1921, 4524]	10599	[1856, 15844]	18791	[13440, 23525]	26983	[5745, 13992]
2408	[4525, 4526]	10600	[15845, 6181]	18792	[12749, 15393]	26984	[29388, 21499]
2409	[4527, 4528]	10601	[4486, 15264]	18793	[23526, 12858]	26985	[1190, 15346]
2410	[4529, 336]	10602	[15846, 11441]	18794	[23527, 23528]	26986	[29389, 12303]

2411	[4530, 4531]	10603	[3986, 14196]	18795	[23529, 11406]	26987	[29390, 13993]
2412	[4532, 4533]	10604	[15847, 12421]	18796	[23530, 11934]	26988	[29391, 11973]
2413	[4534, 4535]	10605	[15848, 15849]	18797	[22642, 1783]	26989	[5768, 14765]
2414	[4536, 4537]	10606	[15510, 10950]	18798	[23531, 23532]	26990	[29392, 4292]
2415	[4538, 4539]	10607	[14968, 15850]	18799	[23533, 22400]	26991	[14943, 21577]
2416	[4540, 4136]	10608	[1348, 5215]	18800	[23534, 5262]	26992	[14055, 4359]
2417	[4541, 4138]	10609	[12500, 15851]	18801	[23535, 5180]	26993	[29393, 14015]
2418	[4542, 4543]	10610	[15852, 4530]	18802	[23536, 23537]	26994	[12334, 15819]
2419	[4544, 4545]	10611	[15853, 12712]	18803	[3700, 23538]	26995	[29394, 14676]
2420	[3710, 4546]	10612	[15854, 15855]	18804	[23539, 383]	26996	[29395, 15666]
2421	[4547, 3739]	10613	[15856, 5859]	18805	[23540, 12623]	26997	[29396, 22577]
2422	[4548, 4549]	10614	[15857, 15858]	18806	[15693, 4635]	26998	[29397, 12180]
2423	[4550, 4551]	10615	[15859, 121]	18807	[6206, 16043]	26999	[29398, 3915]
2424	[4552, 4553]	10616	[4580, 6033]	18808	[22190, 12554]	27000	[29399, 23477]
2425	[4554, 4555]	10617	[15860, 5160]	18809	[22139, 21566]	27001	[29400, 11393]
2426	[4556, 4557]	10618	[15861, 6184]	18810	[23541, 11561]	27002	[1485, 14354]
2427	[4558, 4559]	10619	[15862, 1399]	18811	[23542, 15308]	27003	[23477, 12049]
2428	[4560, 4561]	10620	[5930, 15863]	18812	[23543, 14370]	27004	[29401, 29402]
2429	[4562, 4563]	10621	[15864, 12373]	18813	[23544, 23545]	27005	[29403, 6183]
2430	[4564, 4565]	10622	[15865, 12555]	18814	[23546, 14737]	27006	[493, 24158]
2431	[1360, 4566]	10623	[15866, 15867]	18815	[23547, 1093]	27007	[29404, 12018]
2432	[1361, 4567]	10624	[12412, 15868]	18816	[23548, 15594]	27008	[24682, 1560]
2433	[4568, 4569]	10625	[15869, 12674]	18817	[23549, 15405]	27009	[29405, 13322]
2434	[4570, 4571]	10626	[14580, 15870]	18818	[23550, 22932]	27010	[29406, 6566]
2435	[4572, 4573]	10627	[15871, 12138]	18819	[23551, 1395]	27011	[24151, 23529]
2436	[4006, 4574]	10628	[15872, 5450]	18820	[23552, 11764]	27012	[29407, 25313]
2437	[4575, 4576]	10629	[15873, 6148]	18821	[23553, 1001]	27013	[29408, 22620]
2438	[4577, 4578]	10630	[11093, 12610]	18822	[23554, 22136]	27014	[29409, 21789]
2439	[4579, 4580]	10631	[15874, 15875]	18823	[23555, 16059]	27015	[29410, 24316]
2440	[4581, 4582]	10632	[15876, 15877]	18824	[23556, 23557]	27016	[11445, 13001]
2441	[4583, 4584]	10633	[15878, 13547]	18825	[23558, 11840]	27017	[29411, 4416]
2442	[4585, 4586]	10634	[15879, 11677]	18826	[22737, 23559]	27018	[29412, 12077]
2443	[4587, 4588]	10635	[15880, 1573]	18827	[13522, 23244]	27019	[29413, 11121]
2444	[4589, 1550]	10636	[15881, 14037]	18828	[23560, 23561]	27020	[12264, 5594]
2445	[4590, 1588]	10637	[15882, 13882]	18829	[23562, 12277]	27021	[29414, 25306]
2446	[4591, 4592]	10638	[15883, 11160]	18830	[1527, 23563]	27022	[29415, 14348]
2447	[4593, 1895]	10639	[15884, 15885]	18831	[23564, 11610]	27023	[29416, 12603]
2448	[4594, 4595]	10640	[15886, 14812]	18832	[23565, 13109]	27024	[29417, 5331]
2449	[4596, 3925]	10641	[15887, 15888]	18833	[6439, 4866]	27025	[15623, 6526]
2450	[4597, 4598]	10642	[15889, 11799]	18834	[14750, 22319]	27026	[11595, 24796]
2451	[4599, 4600]	10643	[15890, 5765]	18835	[23566, 14541]	27027	[14072, 24616]
2452	[4601, 4602]	10644	[12944, 15891]	18836	[13436, 11464]	27028	[5382, 5045]
2453	[4603, 1407]	10645	[5474, 488]	18837	[22042, 13464]	27029	[29418, 5097]
2454	[1717, 3900]	10646	[15892, 6483]	18838	[23001, 23567]	27030	[29419, 13987]

2455	[4604, 4605]	10647	[5082, 444]	18839	[23568, 12463]	27031	[29420, 12052]
2456	[4606, 4607]	10648	[12438, 15893]	18840	[23569, 11045]	27032	[29421, 5136]
2457	[4608, 4609]	10649	[15894, 4856]	18841	[23570, 6190]	27033	[29422, 14818]
2458	[4610, 4611]	10650	[5369, 4170]	18842	[23571, 13954]	27034	[29423, 15314]
2459	[4612, 4613]	10651	[15895, 14091]	18843	[23572, 435]	27035	[29424, 24661]
2460	[4614, 4615]	10652	[15896, 15897]	18844	[23573, 1327]	27036	[6136, 15248]
2461	[4616, 4537]	10653	[15898, 11596]	18845	[5593, 22399]	27037	[23627, 5138]
2462	[4617, 4618]	10654	[12378, 1227]	18846	[23574, 22402]	27038	[13864, 6206]
2463	[4619, 4620]	10655	[15899, 15900]	18847	[23575, 23495]	27039	[15636, 10917]
2464	[4621, 4622]	10656	[14431, 5712]	18848	[14544, 1724]	27040	[29425, 14096]
2465	[4623, 4624]	10657	[1850, 15901]	18849	[23576, 11616]	27041	[1656, 11738]
2466	[4625, 4626]	10658	[15902, 4415]	18850	[23577, 23545]	27042	[29426, 3830]
2467	[1592, 4627]	10659	[15903, 5435]	18851	[5549, 4523]	27043	[29427, 11604]
2468	[4628, 4629]	10660	[15904, 5631]	18852	[23578, 23579]	27044	[29428, 11531]
2469	[4630, 4631]	10661	[11553, 15905]	18853	[23580, 22165]	27045	[29429, 28791]
2470	[4632, 1289]	10662	[5284, 15906]	18854	[12784, 23581]	27046	[23299, 14292]
2471	[4633, 4634]	10663	[15907, 13122]	18855	[23582, 1780]	27047	[29430, 6448]
2472	[4635, 4636]	10664	[15908, 5776]	18856	[22940, 23583]	27048	[22545, 4260]
2473	[4637, 4638]	10665	[15909, 3817]	18857	[23584, 21572]	27049	[29431, 11495]
2474	[4639, 4640]	10666	[14227, 15910]	18858	[15078, 21593]	27050	[15100, 14132]
2475	[4641, 4642]	10667	[5337, 1166]	18859	[5012, 11978]	27051	[13089, 25131]
2476	[4643, 4283]	10668	[15911, 1467]	18860	[23585, 13061]	27052	[11152, 5676]
2477	[4644, 4645]	10669	[15912, 4839]	18861	[23586, 21817]	27053	[29432, 5622]
2478	[4646, 3858]	10670	[15913, 15914]	18862	[15950, 6579]	27054	[29433, 487]
2479	[4647, 4648]	10671	[15915, 11054]	18863	[23587, 15776]	27055	[23108, 22508]
2480	[22, 4649]	10672	[15916, 4003]	18864	[14493, 14647]	27056	[29434, 5887]
2481	[4650, 1884]	10673	[13884, 1476]	18865	[23588, 5878]	27057	[29435, 14567]
2482	[3873, 4651]	10674	[4389, 15917]	18866	[23589, 12700]	27058	[23604, 29331]
2483	[4652, 4653]	10675	[15918, 15919]	18867	[23590, 495]	27059	[29436, 23993]
2484	[4654, 4655]	10676	[13976, 12292]	18868	[23591, 1061]	27060	[21648, 29190]
2485	[4656, 1198]	10677	[15920, 15921]	18869	[23592, 4339]	27061	[14660, 14797]
2486	[4111, 4657]	10678	[15922, 4770]	18870	[23593, 1914]	27062	[29437, 29438]
2487	[4113, 4658]	10679	[15923, 15924]	18871	[23594, 23595]	27063	[14542, 11266]
2488	[4659, 4660]	10680	[15925, 12739]	18872	[23596, 1663]	27064	[29439, 5978]
2489	[4661, 4662]	10681	[4205, 11925]	18873	[23597, 12485]	27065	[11935, 13272]
2490	[4663, 4664]	10682	[459, 15220]	18874	[23598, 22401]	27066	[29440, 23237]
2491	[4665, 4297]	10683	[15926, 4930]	18875	[23599, 3777]	27067	[23308, 1262]
2492	[4341, 4666]	10684	[15927, 1694]	18876	[23600, 22367]	27068	[29441, 12201]
2493	[4667, 4668]	10685	[15928, 4719]	18877	[12490, 12967]	27069	[12176, 4177]
2494	[4669, 4670]	10686	[15929, 11971]	18878	[21934, 21419]	27070	[29442, 15203]
2495	[4671, 4672]	10687	[15930, 5632]	18879	[6267, 23601]	27071	[29443, 23242]
2496	[4673, 4674]	10688	[14532, 5096]	18880	[13214, 23602]	27072	[13881, 5425]
2497	[4675, 4676]	10689	[15931, 15932]	18881	[22035, 22496]	27073	[29444, 4877]
2498	[4677, 4678]	10690	[13054, 15751]	18882	[5466, 3816]	27074	[14450, 4298]

2499	[4679, 4680]	10691	[15933, 15934]	18883	[22456, 6584]	27075	[29445, 13344]
2500	[4681, 4682]	10692	[15935, 1606]	18884	[23603, 12818]	27076	[29446, 24396]
2501	[4683, 4684]	10693	[15936, 6299]	18885	[21785, 5881]	27077	[29447, 6430]
2502	[4685, 4686]	10694	[15937, 1844]	18886	[21627, 23604]	27078	[29448, 11327]
2503	[4687, 4688]	10695	[15938, 1462]	18887	[23605, 13570]	27079	[29449, 21679]
2504	[4689, 4669]	10696	[15939, 4592]	18888	[12522, 22402]	27080	[29450, 11716]
2505	[4690, 4691]	10697	[11521, 13822]	18889	[12106, 13910]	27081	[29451, 4429]
2506	[4692, 4693]	10698	[15940, 11266]	18890	[23606, 10928]	27082	[29452, 14101]
2507	[4694, 4695]	10699	[15941, 15942]	18891	[23607, 11515]	27083	[13937, 11490]
2508	[4696, 4697]	10700	[15943, 13618]	18892	[4196, 1445]	27084	[12402, 14776]
2509	[4349, 4698]	10701	[15944, 14189]	18893	[23608, 4322]	27085	[29453, 21363]
2510	[4699, 4700]	10702	[15945, 13022]	18894	[13906, 15007]	27086	[23912, 29454]
2511	[4701, 4702]	10703	[15946, 13948]	18895	[23609, 23610]	27087	[5954, 25294]
2512	[4703, 4704]	10704	[15947, 15948]	18896	[6372, 12347]	27088	[29455, 14178]
2513	[4705, 4706]	10705	[15949, 15950]	18897	[22676, 23611]	27089	[29456, 13810]
2514	[4707, 4708]	10706	[15512, 6621]	18898	[23612, 14314]	27090	[29457, 6060]
2515	[4709, 4710]	10707	[15951, 15952]	18899	[23613, 3722]	27091	[28991, 21859]
2516	[4711, 4712]	10708	[11541, 4855]	18900	[23614, 1565]	27092	[24532, 6440]
2517	[4713, 4714]	10709	[15953, 12317]	18901	[23615, 13223]	27093	[29458, 14089]
2518	[4715, 4716]	10710	[15954, 15955]	18902	[23616, 11007]	27094	[29459, 21551]
2519	[4717, 4718]	10711	[15956, 15957]	18903	[23617, 4299]	27095	[3846, 22982]
2520	[4719, 4720]	10712	[15958, 4223]	18904	[5896, 23297]	27096	[29460, 13994]
2521	[4721, 4722]	10713	[15959, 15960]	18905	[23618, 15325]	27097	[15858, 14060]
2522	[4723, 4724]	10714	[15961, 5838]	18906	[11213, 23619]	27098	[15525, 13285]
2523	[4725, 4726]	10715	[13115, 13082]	18907	[23620, 22038]	27099	[12286, 1492]
2524	[4727, 1083]	10716	[5538, 12411]	18908	[23621, 1441]	27100	[22126, 3826]
2525	[1381, 4728]	10717	[15962, 15843]	18909	[11035, 363]	27101	[29461, 11760]
2526	[4729, 4730]	10718	[15963, 4156]	18910	[23622, 23623]	27102	[29462, 11337]
2527	[4731, 4732]	10719	[15964, 14893]	18911	[23624, 6195]	27103	[13640, 1340]
2528	[4733, 4734]	10720	[15663, 1207]	18912	[23625, 4539]	27104	[23025, 23528]
2529	[4735, 4736]	10721	[15914, 15965]	18913	[23626, 23627]	27105	[384, 4062]
2530	[4737, 4738]	10722	[10936, 15966]	18914	[23628, 6505]	27106	[29463, 387]
2531	[4739, 4740]	10723	[15967, 3923]	18915	[23629, 12751]	27107	[29464, 14995]
2532	[4741, 4742]	10724	[15968, 12344]	18916	[23630, 4549]	27108	[4843, 14904]
2533	[4743, 4744]	10725	[15969, 14035]	18917	[21356, 5031]	27109	[15614, 24964]
2534	[4745, 374]	10726	[11543, 13059]	18918	[23631, 13293]	27110	[29465, 28816]
2535	[4746, 4747]	10727	[15289, 5659]	18919	[13066, 22294]	27111	[29466, 13655]
2536	[4748, 4749]	10728	[14028, 15970]	18920	[1913, 15065]	27112	[29467, 15476]
2537	[4750, 4751]	10729	[15971, 4911]	18921	[23632, 13167]	27113	[11597, 12630]
2538	[4752, 4753]	10730	[11802, 3788]	18922	[23633, 5284]	27114	[29468, 1359]
2539	[4754, 4208]	10731	[15972, 1569]	18923	[11728, 12957]	27115	[29469, 6166]
2540	[4755, 4756]	10732	[5578, 15973]	18924	[23634, 5612]	27116	[3921, 12226]
2541	[4416, 4757]	10733	[5952, 1046]	18925	[23635, 4437]	27117	[22657, 22943]
2542	[4758, 4759]	10734	[15974, 5296]	18926	[23636, 23637]	27118	[23069, 15230]

2543	[4760, 4761]	10735	[12289, 14851]	18927	[23638, 15150]	27119	[29470, 10925]
2544	[4762, 4312]	10736	[14538, 11121]	18928	[23639, 21560]	27120	[24932, 29]
2545	[4763, 4764]	10737	[15975, 15976]	18929	[3730, 6292]	27121	[13785, 25313]
2546	[4765, 4766]	10738	[15977, 15978]	18930	[23640, 14008]	27122	[29471, 12418]
2547	[455, 4767]	10739	[12913, 4322]	18931	[23641, 21366]	27123	[29472, 1678]
2548	[4768, 4386]	10740	[1075, 13021]	18932	[1312, 11658]	27124	[29473, 6345]
2549	[4769, 4770]	10741	[15979, 15980]	18933	[12470, 22518]	27125	[29474, 3741]
2550	[4771, 4772]	10742	[287, 15081]	18934	[23642, 22737]	27126	[29475, 12539]
2551	[4773, 4774]	10743	[4816, 15981]	18935	[5187, 12663]	27127	[29476, 1101]
2552	[4775, 4776]	10744	[15982, 15983]	18936	[23643, 22499]	27128	[22046, 10908]
2553	[4777, 4778]	10745	[15984, 269]	18937	[23644, 23579]	27129	[4772, 15693]
2554	[1582, 4779]	10746	[6558, 15985]	18938	[23645, 12636]	27130	[29477, 12605]
2555	[4780, 4226]	10747	[6560, 15986]	18939	[23646, 5185]	27131	[29478, 10962]
2556	[4781, 4782]	10748	[15987, 15988]	18940	[12971, 14251]	27132	[3674, 12019]
2557	[4783, 4784]	10749	[15989, 14529]	18941	[23647, 110]	27133	[15400, 3673]
2558	[3789, 4152]	10750	[15990, 15991]	18942	[23648, 21648]	27134	[29479, 1708]
2559	[4785, 4786]	10751	[15992, 15993]	18943	[15134, 15042]	27135	[13992, 22676]
2560	[4787, 4788]	10752	[15994, 1273]	18944	[23649, 13226]	27136	[29480, 24158]
2561	[4789, 4790]	10753	[1935, 13229]	18945	[23650, 23651]	27137	[29481, 12495]
2562	[4791, 1726]	10754	[15995, 5457]	18946	[4017, 12387]	27138	[29482, 5745]
2563	[4792, 4793]	10755	[15996, 5166]	18947	[4605, 13162]	27139	[29483, 22026]
2564	[4794, 4795]	10756	[15997, 15998]	18948	[23652, 6103]	27140	[29484, 12242]
2565	[4796, 4797]	10757	[15999, 13242]	18949	[23653, 433]	27141	[29485, 13873]
2566	[4798, 4799]	10758	[6234, 16000]	18950	[22334, 16061]	27142	[5079, 3709]
2567	[4800, 4801]	10759	[16001, 16002]	18951	[6102, 21495]	27143	[29486, 11753]
2568	[4802, 4803]	10760	[15174, 1087]	18952	[22540, 23654]	27144	[29487, 12566]
2569	[4804, 4805]	10761	[11618, 16003]	18953	[23655, 12205]	27145	[6610, 1500]
2570	[4806, 4774]	10762	[16004, 4860]	18954	[15335, 23656]	27146	[29488, 24736]
2571	[4807, 4808]	10763	[13858, 13554]	18955	[23657, 15345]	27147	[29489, 15231]
2572	[4809, 4810]	10764	[14036, 13146]	18956	[23658, 16134]	27148	[22400, 12475]
2573	[4811, 4812]	10765	[11755, 14244]	18957	[23659, 23660]	27149	[28947, 11983]
2574	[4813, 4814]	10766	[16005, 16006]	18958	[23661, 22263]	27150	[29490, 11856]
2575	[4815, 4816]	10767	[4243, 16007]	18959	[23662, 23663]	27151	[25127, 4451]
2576	[4817, 4818]	10768	[16008, 112]	18960	[11780, 23664]	27152	[29491, 1843]
2577	[4819, 1816]	10769	[16009, 13920]	18961	[23665, 12129]	27153	[29492, 13834]
2578	[4820, 113]	10770	[16010, 11167]	18962	[23666, 23667]	27154	[21964, 12680]
2579	[4821, 4822]	10771	[1545, 16011]	18963	[23668, 13197]	27155	[22524, 11743]
2580	[4823, 4824]	10772	[16012, 4622]	18964	[23669, 21697]	27156	[21351, 5710]
2581	[4825, 4826]	10773	[14758, 4325]	18965	[23670, 3794]	27157	[29493, 5163]
2582	[4827, 4828]	10774	[16013, 4195]	18966	[23671, 11517]	27158	[29494, 22377]
2583	[4829, 1719]	10775	[16014, 5770]	18967	[23672, 1669]	27159	[29495, 12604]
2584	[4830, 4831]	10776	[16015, 11004]	18968	[23673, 1926]	27160	[24787, 5370]
2585	[4832, 1357]	10777	[1270, 16016]	18969	[5358, 100]	27161	[29496, 14392]
2586	[4833, 4834]	10778	[16017, 13200]	18970	[1332, 14835]	27162	[22920, 4942]

2587	[4835, 1882]	10779	[16018, 14360]	18971	[23674, 23675]	27163	[29497, 3686]
2588	[4836, 4837]	10780	[5634, 15564]	18972	[23676, 22637]	27164	[14591, 13541]
2589	[4838, 4839]	10781	[16019, 4722]	18973	[23677, 4949]	27165	[4022, 15476]
2590	[4840, 4841]	10782	[16020, 16021]	18974	[23678, 14870]	27166	[29498, 29499]
2591	[4842, 4843]	10783	[16022, 13586]	18975	[15559, 23679]	27167	[29500, 14020]
2592	[4844, 4845]	10784	[16023, 11282]	18976	[23680, 4438]	27168	[29501, 22331]
2593	[4846, 4847]	10785	[16024, 12306]	18977	[23681, 23255]	27169	[29502, 14109]
2594	[1831, 4848]	10786	[16025, 12949]	18978	[12910, 15744]	27170	[13353, 22595]
2595	[4849, 4850]	10787	[16026, 1329]	18979	[22002, 14347]	27171	[29503, 439]
2596	[4851, 4852]	10788	[4266, 15425]	18980	[5622, 23682]	27172	[29504, 15406]
2597	[4853, 1227]	10789	[16027, 12779]	18981	[1025, 14286]	27173	[4691, 4807]
2598	[4854, 4855]	10790	[16028, 16029]	18982	[23683, 11512]	27174	[29505, 13919]
2599	[4856, 4857]	10791	[16030, 16031]	18983	[23684, 23685]	27175	[29506, 29036]
2600	[4858, 4859]	10792	[16032, 11640]	18984	[23686, 23687]	27176	[29507, 11230]
2601	[4860, 4861]	10793	[16033, 16034]	18985	[23688, 14458]	27177	[29508, 14307]
2602	[4862, 4863]	10794	[16035, 14403]	18986	[23689, 5630]	27178	[29509, 23264]
2603	[4864, 4865]	10795	[16036, 5980]	18987	[23690, 23691]	27179	[13247, 15827]
2604	[4866, 4867]	10796	[16037, 16038]	18988	[14521, 23692]	27180	[24779, 24910]
2605	[4868, 4869]	10797	[12549, 5007]	18989	[23693, 23694]	27181	[29510, 13014]
2606	[4870, 4871]	10798	[16039, 16040]	18990	[23695, 6115]	27182	[29511, 3787]
2607	[4872, 4873]	10799	[16041, 16042]	18991	[23696, 14206]	27183	[29512, 21807]
2608	[4874, 4875]	10800	[5144, 11348]	18992	[5599, 4922]	27184	[29513, 13172]
2609	[4876, 4877]	10801	[16043, 16044]	18993	[23697, 13949]	27185	[29514, 13137]
2610	[4878, 4879]	10802	[16045, 13706]	18994	[23698, 21963]	27186	[29515, 12225]
2611	[4880, 4881]	10803	[16046, 16047]	18995	[23699, 6527]	27187	[29516, 16067]
2612	[4882, 4883]	10804	[16048, 16049]	18996	[23700, 13604]	27188	[24389, 4702]
2613	[4884, 4885]	10805	[16050, 16051]	18997	[23701, 14784]	27189	[29517, 4847]
2614	[4886, 4887]	10806	[16052, 16053]	18998	[15164, 22516]	27190	[28539, 23873]
2615	[4888, 4889]	10807	[16054, 16055]	18999	[13357, 11402]	27191	[5878, 11783]
2616	[4890, 4891]	10808	[4105, 16056]	19000	[4998, 23702]	27192	[29518, 28771]
2617	[4892, 4893]	10809	[16057, 12224]	19001	[23703, 14919]	27193	[29519, 21972]
2618	[4894, 399]	10810	[16058, 12226]	19002	[23704, 15224]	27194	[29520, 3738]
2619	[4895, 4328]	10811	[1017, 16059]	19003	[23705, 23706]	27195	[29521, 11817]
2620	[4896, 4897]	10812	[16060, 16061]	19004	[22272, 3783]	27196	[29522, 5960]
2621	[4898, 4899]	10813	[16062, 16063]	19005	[23707, 23208]	27197	[1342, 14631]
2622	[4900, 4901]	10814	[16064, 16065]	19006	[1263, 15213]	27198	[29523, 12484]
2623	[4902, 4903]	10815	[16066, 11278]	19007	[23708, 21990]	27199	[29524, 5993]
2624	[4904, 4905]	10816	[15575, 16067]	19008	[5468, 15840]	27200	[29525, 29526]
2625	[4906, 4907]	10817	[16068, 4745]	19009	[23709, 1581]	27201	[29527, 5240]
2626	[4908, 4909]	10818	[12156, 3899]	19010	[23710, 4390]	27202	[28372, 25277]
2627	[4910, 4911]	10819	[14817, 4980]	19011	[23711, 10991]	27203	[29528, 14383]
2628	[4912, 4913]	10820	[16069, 14088]	19012	[23712, 22118]	27204	[23567, 5400]
2629	[4914, 4915]	10821	[16070, 13966]	19013	[23713, 3917]	27205	[29529, 5980]
2630	[4916, 4917]	10822	[16071, 5340]	19014	[5242, 23714]	27206	[29530, 11032]

2631	[4918, 4919]	10823	[12113, 15431]	19015	[23715, 13947]	27207	[29531, 24667]
2632	[4920, 4921]	10824	[16072, 14623]	19016	[23716, 6290]	27208	[29532, 11388]
2633	[4922, 4923]	10825	[6150, 16073]	19017	[22648, 13462]	27209	[29533, 12595]
2634	[4924, 4925]	10826	[1552, 16074]	19018	[23717, 11965]	27210	[29534, 5353]
2635	[4926, 4131]	10827	[16075, 387]	19019	[23718, 23260]	27211	[29535, 21885]
2636	[4927, 268]	10828	[4722, 15387]	19020	[23719, 12464]	27212	[29536, 15105]
2637	[4928, 1318]	10829	[4393, 4758]	19021	[23720, 22878]	27213	[29537, 4341]
2638	[4929, 4930]	10830	[16076, 11743]	19022	[23205, 13827]	27214	[29538, 23996]
2639	[4931, 4932]	10831	[16077, 16078]	19023	[23721, 12760]	27215	[25354, 25200]
2640	[4933, 4934]	10832	[16079, 16080]	19024	[23722, 22743]	27216	[24130, 28837]
2641	[4935, 4936]	10833	[16081, 16082]	19025	[23723, 5573]	27217	[29539, 1052]
2642	[3808, 4937]	10834	[11785, 15334]	19026	[23724, 5183]	27218	[28603, 24950]
2643	[4938, 4939]	10835	[16083, 16084]	19027	[23725, 5314]	27219	[29540, 5273]
2644	[4518, 4940]	10836	[16085, 5631]	19028	[23726, 13148]	27220	[29541, 11843]
2645	[4941, 4942]	10837	[12502, 16086]	19029	[23727, 22106]	27221	[29542, 24547]
2646	[4943, 3771]	10838	[16087, 16088]	19030	[23728, 23064]	27222	[6525, 21738]
2647	[4463, 1302]	10839	[16089, 4643]	19031	[23729, 14480]	27223	[25285, 29023]
2648	[4944, 4945]	10840	[16090, 13426]	19032	[23730, 23731]	27224	[28830, 15420]
2649	[4946, 4947]	10841	[16091, 13595]	19033	[23732, 15149]	27225	[13875, 22742]
2650	[4948, 4949]	10842	[16092, 4912]	19034	[11716, 22841]	27226	[24276, 13034]
2651	[1600, 4950]	10843	[16093, 16094]	19035	[11298, 23408]	27227	[29543, 22369]
2652	[4951, 4952]	10844	[6498, 12907]	19036	[23733, 5505]	27228	[29544, 14066]
2653	[4953, 4954]	10845	[13580, 4020]	19037	[22580, 5596]	27229	[29545, 23402]
2654	[4955, 3697]	10846	[15793, 3701]	19038	[15065, 13769]	27230	[29086, 15250]
2655	[4956, 4957]	10847	[16095, 15155]	19039	[23734, 1273]	27231	[15762, 12439]
2656	[4958, 4750]	10848	[15678, 14924]	19040	[5626, 23735]	27232	[29546, 12460]
2657	[3951, 4959]	10849	[16096, 16097]	19041	[13662, 23641]	27233	[29547, 22267]
2658	[4960, 4961]	10850	[16098, 12071]	19042	[6523, 13777]	27234	[29548, 22723]
2659	[4962, 4963]	10851	[3941, 16099]	19043	[5272, 15668]	27235	[29499, 12294]
2660	[4964, 71]	10852	[16100, 12281]	19044	[23736, 22195]	27236	[29549, 12295]
2661	[4965, 4720]	10853	[16101, 4297]	19045	[23737, 5470]	27237	[14639, 6567]
2662	[4966, 4967]	10854	[16102, 16103]	19046	[23738, 4480]	27238	[13209, 24291]
2663	[4968, 4969]	10855	[16104, 16105]	19047	[14410, 22011]	27239	[29550, 5493]
2664	[4970, 4971]	10856	[16106, 15242]	19048	[23739, 21912]	27240	[13222, 4001]
2665	[4972, 4973]	10857	[16107, 15063]	19049	[23740, 28]	27241	[12652, 28830]
2666	[4974, 4975]	10858	[16108, 337]	19050	[23741, 22636]	27242	[14496, 13471]
2667	[4976, 4977]	10859	[14981, 5346]	19051	[23742, 4685]	27243	[29551, 14377]
2668	[4978, 4979]	10860	[15640, 16109]	19052	[4977, 13077]	27244	[29552, 6107]
2669	[4980, 4981]	10861	[5154, 16110]	19053	[23743, 12527]	27245	[24597, 13456]
2670	[4982, 4983]	10862	[5158, 13798]	19054	[23744, 5388]	27246	[4759, 11430]
2671	[4984, 4985]	10863	[15536, 16111]	19055	[23745, 1818]	27247	[14872, 21893]
2672	[4986, 4987]	10864	[16112, 14669]	19056	[23746, 1196]	27248	[29553, 23595]
2673	[4988, 4989]	10865	[16113, 5985]	19057	[23747, 23748]	27249	[29554, 21341]
2674	[4990, 4991]	10866	[6495, 4727]	19058	[15231, 4116]	27250	[29555, 15606]

2675	[3892, 4992]	10867	[6513, 16114]	19059	[14668, 12138]	27251	[22768, 4966]
2676	[4993, 4994]	10868	[16115, 5427]	19060	[23749, 15550]	27252	[29556, 24384]
2677	[4995, 4996]	10869	[16116, 15815]	19061	[23750, 11397]	27253	[29557, 15507]
2678	[4997, 4998]	10870	[15076, 16117]	19062	[22567, 4124]	27254	[21473, 4461]
2679	[4999, 5000]	10871	[16118, 16119]	19063	[23751, 1720]	27255	[29558, 10968]
2680	[5001, 1090]	10872	[12181, 15370]	19064	[23752, 12276]	27256	[29559, 4625]
2681	[5002, 1092]	10873	[1681, 14154]	19065	[23753, 12863]	27257	[29560, 12378]
2682	[5003, 5004]	10874	[16120, 4923]	19066	[23754, 23755]	27258	[29561, 22303]
2683	[5005, 5006]	10875	[14160, 16121]	19067	[23756, 3820]	27259	[5928, 21762]
2684	[5007, 5008]	10876	[16122, 1383]	19068	[11275, 13335]	27260	[29562, 6470]
2685	[1272, 4963]	10877	[16123, 16124]	19069	[23757, 23538]	27261	[29563, 4296]
2686	[4213, 5009]	10878	[16125, 16126]	19070	[23758, 23759]	27262	[29564, 13660]
2687	[1787, 5010]	10879	[16127, 16128]	19071	[23760, 293]	27263	[29565, 6376]
2688	[5011, 5012]	10880	[13150, 14899]	19072	[23761, 11184]	27264	[29566, 1439]
2689	[5013, 5014]	10881	[5983, 16129]	19073	[14856, 6571]	27265	[6483, 13315]
2690	[5015, 5016]	10882	[16130, 11855]	19074	[23762, 23675]	27266	[29567, 28472]
2691	[5017, 5018]	10883	[16131, 16132]	19075	[23763, 23764]	27267	[11248, 29568]
2692	[5019, 5020]	10884	[5259, 16133]	19076	[1723, 21423]	27268	[29569, 28828]
2693	[5021, 5022]	10885	[12822, 68]	19077	[23765, 5098]	27269	[29570, 12920]
2694	[5023, 5024]	10886	[16134, 12684]	19078	[23766, 21476]	27270	[6178, 21995]
2695	[5025, 4370]	10887	[16135, 6178]	19079	[23767, 11200]	27271	[29571, 11706]
2696	[5026, 5027]	10888	[16136, 16137]	19080	[15421, 13983]	27272	[29572, 24844]
2697	[1683, 5028]	10889	[13802, 16138]	19081	[23768, 279]	27273	[13617, 5025]
2698	[5029, 5030]	10890	[11866, 6325]	19082	[23769, 11231]	27274	[29573, 4501]
2699	[5031, 5032]	10891	[16139, 3454]	19083	[23770, 23771]	27275	[5702, 11082]
2700	[4571, 3965]	10892	[197, 16140]	19084	[15123, 4100]	27276	[29574, 23784]
2701	[5033, 5034]	10893	[16141, 16142]	19085	[23772, 14475]	27277	[29575, 1492]
2702	[5035, 1468]	10894	[16143, 16144]	19086	[23773, 23774]	27278	[14113, 16097]
2703	[24, 5036]	10895	[3150, 3390]	19087	[23775, 5608]	27279	[29576, 22500]
2704	[5037, 5038]	10896	[16145, 16146]	19088	[23776, 15584]	27280	[29577, 11115]
2705	[5039, 5040]	10897	[16147, 6938]	19089	[15092, 1812]	27281	[3815, 22874]
2706	[5041, 1791]	10898	[16148, 16149]	19090	[11753, 13476]	27282	[29578, 5149]
2707	[5042, 5043]	10899	[16150, 3392]	19091	[1336, 23777]	27283	[29579, 24029]
2708	[5044, 5045]	10900	[16151, 16152]	19092	[15246, 13394]	27284	[29580, 15729]
2709	[5046, 5047]	10901	[16153, 16154]	19093	[23778, 1444]	27285	[29581, 6001]
2710	[5048, 5049]	10902	[16155, 10098]	19094	[22954, 13787]	27286	[29582, 12145]
2711	[5050, 5051]	10903	[16156, 16157]	19095	[23779, 12535]	27287	[334, 4355]
2712	[5052, 5053]	10904	[16158, 16159]	19096	[23780, 23781]	27288	[29583, 15400]
2713	[5054, 5055]	10905	[16160, 2573]	19097	[23782, 11340]	27289	[13445, 23814]
2714	[5056, 5057]	10906	[7523, 7707]	19098	[23783, 23784]	27290	[29584, 14598]
2715	[5058, 5059]	10907	[16161, 16162]	19099	[22098, 21340]	27291	[29585, 22043]
2716	[5060, 5061]	10908	[16163, 7828]	19100	[23785, 15408]	27292	[21600, 5769]
2717	[5062, 5063]	10909	[16164, 16165]	19101	[23786, 3749]	27293	[5528, 6233]
2718	[1881, 5064]	10910	[16166, 7507]	19102	[23787, 14006]	27294	[29586, 5155]

2719	[4109, 5065]	10911	[16167, 16168]	19103	[22234, 5763]	27295	[11588, 22903]
2720	[5066, 5067]	10912	[16169, 10272]	19104	[22271, 5108]	27296	[12842, 1219]
2721	[4524, 5068]	10913	[16170, 9498]	19105	[23788, 14627]	27297	[13186, 13819]
2722	[5069, 5070]	10914	[16171, 10671]	19106	[21685, 14799]	27298	[3855, 12005]
2723	[5071, 5072]	10915	[16172, 2325]	19107	[15314, 11451]	27299	[29587, 1711]
2724	[5073, 5074]	10916	[16173, 2288]	19108	[23789, 14146]	27300	[29588, 28420]
2725	[5075, 3866]	10917	[16174, 16175]	19109	[22261, 15188]	27301	[29589, 1073]
2726	[5076, 5077]	10918	[16176, 6882]	19110	[23790, 23791]	27302	[5979, 13189]
2727	[5078, 5079]	10919	[16177, 16178]	19111	[23792, 11686]	27303	[29590, 14315]
2728	[5080, 483]	10920	[16179, 16180]	19112	[23793, 4079]	27304	[29591, 11680]
2729	[5081, 5082]	10921	[7571, 2883]	19113	[23794, 4127]	27305	[29592, 4639]
2730	[5083, 5084]	10922	[16181, 16182]	19114	[23795, 23796]	27306	[12851, 13434]
2731	[5085, 5086]	10923	[16183, 16184]	19115	[23797, 15648]	27307	[12081, 4775]
2732	[1432, 5087]	10924	[180, 16185]	19116	[3867, 23798]	27308	[29593, 23679]
2733	[5088, 5089]	10925	[16186, 16187]	19117	[23799, 22474]	27309	[29594, 28735]
2734	[5090, 5091]	10926	[16188, 16189]	19118	[3968, 23336]	27310	[29595, 11821]
2735	[5092, 5093]	10927	[9683, 2004]	19119	[23800, 12377]	27311	[29596, 14788]
2736	[5094, 4907]	10928	[16190, 16191]	19120	[23801, 23802]	27312	[402, 415]
2737	[5095, 5096]	10929	[16192, 16193]	19121	[23803, 1727]	27313	[15216, 13540]
2738	[5097, 5098]	10930	[16194, 7608]	19122	[23804, 4771]	27314	[3964, 22322]
2739	[5099, 5100]	10931	[7647, 16195]	19123	[23805, 21566]	27315	[15204, 6555]
2740	[5101, 5102]	10932	[16196, 16197]	19124	[457, 4404]	27316	[29597, 6326]
2741	[5103, 475]	10933	[7371, 8940]	19125	[23806, 13067]	27317	[29598, 5914]
2742	[5104, 5105]	10934	[16198, 2725]	19126	[23807, 5597]	27318	[23494, 28607]
2743	[5106, 5107]	10935	[16199, 2145]	19127	[15258, 12164]	27319	[11648, 3753]
2744	[5108, 5109]	10936	[6946, 16200]	19128	[14896, 13084]	27320	[29599, 258]
2745	[5110, 5111]	10937	[16201, 7798]	19129	[23808, 5290]	27321	[4078, 13845]
2746	[5112, 1121]	10938	[16202, 16203]	19130	[23006, 1522]	27322	[29600, 22959]
2747	[5113, 5114]	10939	[10699, 8690]	19131	[23809, 23810]	27323	[29601, 1520]
2748	[5115, 4833]	10940	[16204, 9458]	19132	[22660, 434]	27324	[29602, 5200]
2749	[5116, 5117]	10941	[16205, 16206]	19133	[23811, 21717]	27325	[15633, 23295]
2750	[5118, 5119]	10942	[16207, 16208]	19134	[13177, 273]	27326	[28739, 15112]
2751	[5120, 5121]	10943	[2556, 2242]	19135	[23812, 11759]	27327	[12219, 14139]
2752	[5122, 5123]	10944	[10435, 16209]	19136	[22011, 375]	27328	[29603, 11637]
2753	[5124, 5125]	10945	[16210, 16211]	19137	[23813, 23814]	27329	[29604, 3806]
2754	[5126, 5127]	10946	[16212, 9744]	19138	[23815, 23006]	27330	[29605, 12040]
2755	[5128, 5129]	10947	[16213, 16214]	19139	[22324, 11340]	27331	[29606, 12844]
2756	[5130, 5131]	10948	[16215, 16216]	19140	[23816, 13786]	27332	[29607, 13230]
2757	[5132, 5133]	10949	[10674, 752]	19141	[23817, 23386]	27333	[29608, 28792]
2758	[5134, 4477]	10950	[16217, 16218]	19142	[23818, 23819]	27334	[29609, 6106]
2759	[1521, 5135]	10951	[16219, 16220]	19143	[23820, 14971]	27335	[21583, 1429]
2760	[5136, 5137]	10952	[9449, 7210]	19144	[23821, 21278]	27336	[29610, 6523]
2761	[5138, 5139]	10953	[16221, 2941]	19145	[23822, 254]	27337	[29611, 22368]
2762	[5140, 4919]	10954	[16222, 7282]	19146	[1109, 14090]	27338	[29612, 22021]

2763	[5141, 5142]	10955	[16223, 2111]	19147	[1330, 14621]	27339	[29613, 15519]
2764	[5143, 5144]	10956	[16224, 9198]	19148	[21472, 1094]	27340	[29614, 23660]
2765	[5145, 1644]	10957	[16225, 7719]	19149	[23823, 5832]	27341	[29615, 6174]
2766	[5146, 3690]	10958	[16226, 16227]	19150	[23824, 6596]	27342	[1257, 15897]
2767	[5147, 5148]	10959	[16228, 16229]	19151	[23825, 5556]	27343	[29616, 15838]
2768	[5149, 4002]	10960	[16230, 16231]	19152	[23826, 1334]	27344	[29617, 12721]
2769	[4634, 5150]	10961	[16232, 6753]	19153	[23827, 23828]	27345	[6370, 14811]
2770	[5107, 1554]	10962	[16233, 625]	19154	[23829, 12470]	27346	[29618, 14890]
2771	[1727, 5151]	10963	[537, 16234]	19155	[11080, 5099]	27347	[29619, 23578]
2772	[5152, 1116]	10964	[16235, 16236]	19156	[14238, 5101]	27348	[12050, 13101]
2773	[5153, 5154]	10965	[16237, 7991]	19157	[5450, 3863]	27349	[23784, 4098]
2774	[5155, 5156]	10966	[16238, 9829]	19158	[23830, 1897]	27350	[29620, 4649]
2775	[5157, 5158]	10967	[16239, 16240]	19159	[23831, 4909]	27351	[28916, 1535]
2776	[5159, 5160]	10968	[9984, 7417]	19160	[23832, 1262]	27352	[15081, 4685]
2777	[5161, 5162]	10969	[16241, 16242]	19161	[15985, 1030]	27353	[4887, 24662]
2778	[5163, 5164]	10970	[16243, 16244]	19162	[22280, 11999]	27354	[29621, 11146]
2779	[5165, 5166]	10971	[16245, 3260]	19163	[23833, 1835]	27355	[23860, 13355]
2780	[5167, 5168]	10972	[16246, 16247]	19164	[23834, 4202]	27356	[25153, 28384]
2781	[5169, 5170]	10973	[16248, 16249]	19165	[23835, 22280]	27357	[29622, 4387]
2782	[5171, 5172]	10974	[8167, 16250]	19166	[23836, 23837]	27358	[29623, 6372]
2783	[5173, 5174]	10975	[7605, 2382]	19167	[15976, 4263]	27359	[29624, 15153]
2784	[5175, 5176]	10976	[7053, 3464]	19168	[1286, 1539]	27360	[29625, 24629]
2785	[5177, 5178]	10977	[16251, 16206]	19169	[5724, 21469]	27361	[29626, 11693]
2786	[5179, 5180]	10978	[16252, 16253]	19170	[23838, 13959]	27362	[29627, 24766]
2787	[5181, 5182]	10979	[16254, 16255]	19171	[23839, 15127]	27363	[29628, 5018]
2788	[5183, 116]	10980	[16256, 16257]	19172	[23840, 15891]	27364	[15519, 4504]
2789	[5184, 5185]	10981	[16258, 9396]	19173	[23841, 15151]	27365	[29629, 14968]
2790	[4658, 4134]	10982	[16259, 16260]	19174	[23842, 1429]	27366	[29630, 6614]
2791	[5186, 5187]	10983	[16261, 791]	19175	[23843, 5285]	27367	[6412, 12824]
2792	[5188, 1048]	10984	[16262, 16263]	19176	[22869, 23844]	27368	[29631, 6360]
2793	[5189, 5190]	10985	[16264, 16265]	19177	[23845, 12740]	27369	[29632, 453]
2794	[5191, 5192]	10986	[16266, 6912]	19178	[22885, 3814]	27370	[29633, 4802]
2795	[5193, 5194]	10987	[878, 543]	19179	[23846, 14960]	27371	[11699, 22934]
2796	[5195, 5196]	10988	[16267, 16203]	19180	[15230, 12563]	27372	[29634, 11605]
2797	[5197, 5198]	10989	[16268, 6697]	19181	[12137, 14572]	27373	[15532, 22394]
2798	[5199, 5200]	10990	[16269, 7140]	19182	[23847, 23848]	27374	[29635, 5970]
2799	[1139, 1690]	10991	[8210, 16270]	19183	[23849, 12140]	27375	[14577, 13942]
2800	[5201, 5202]	10992	[16271, 2024]	19184	[1922, 4671]	27376	[29636, 3860]
2801	[5203, 5204]	10993	[16272, 9175]	19185	[23850, 23851]	27377	[29637, 22206]
2802	[5205, 5206]	10994	[16273, 2513]	19186	[14712, 5339]	27378	[4698, 11425]
2803	[5207, 5208]	10995	[7744, 16274]	19187	[23852, 14613]	27379	[29638, 4828]
2804	[5209, 5210]	10996	[16275, 245]	19188	[23853, 14205]	27380	[29639, 23491]
2805	[4897, 5211]	10997	[2181, 2486]	19189	[23854, 15394]	27381	[29640, 6627]
2806	[4318, 5212]	10998	[16276, 16277]	19190	[23855, 15900]	27382	[29641, 14538]

2807	[5213, 5214]	10999	[16278, 7206]	19191	[23856, 3894]	27383	[29642, 1320]
2808	[5215, 5216]	11000	[10036, 16279]	19192	[23857, 15628]	27384	[14884, 14174]
2809	[5217, 5218]	11001	[10526, 16280]	19193	[23858, 6128]	27385	[11965, 24731]
2810	[5219, 5220]	11002	[2334, 16281]	19194	[23859, 23860]	27386	[29643, 24313]
2811	[5221, 5222]	11003	[16282, 16283]	19195	[23861, 5858]	27387	[15256, 14489]
2812	[5223, 462]	11004	[3184, 3182]	19196	[23862, 23863]	27388	[29644, 13558]
2813	[5224, 5225]	11005	[16284, 6755]	19197	[23864, 21604]	27389	[29645, 25204]
2814	[114, 5226]	11006	[16285, 7050]	19198	[23865, 15573]	27390	[29646, 11111]
2815	[5227, 5228]	11007	[16286, 7850]	19199	[23866, 11991]	27391	[29647, 15302]
2816	[5229, 5230]	11008	[16287, 16288]	19200	[4379, 13569]	27392	[29648, 4984]
2817	[1346, 5231]	11009	[16289, 141]	19201	[23867, 22376]	27393	[29649, 5518]
2818	[5232, 5233]	11010	[16290, 947]	19202	[23868, 13263]	27394	[29650, 11687]
2819	[5234, 5235]	11011	[16291, 16292]	19203	[23869, 1696]	27395	[29651, 11767]
2820	[5236, 5237]	11012	[16293, 10510]	19204	[5764, 4367]	27396	[29652, 3900]
2821	[5238, 5239]	11013	[16294, 16295]	19205	[23870, 13315]	27397	[29653, 11351]
2822	[5240, 1032]	11014	[16296, 16297]	19206	[23871, 23030]	27398	[29654, 11211]
2823	[5241, 5242]	11015	[16298, 16299]	19207	[23872, 12412]	27399	[12321, 13245]
2824	[5243, 5244]	11016	[16300, 16301]	19208	[13599, 22273]	27400	[25208, 21534]
2825	[1160, 5245]	11017	[16302, 16303]	19209	[23873, 13333]	27401	[29655, 5604]
2826	[5246, 5247]	11018	[3653, 7340]	19210	[23874, 13897]	27402	[29656, 6101]
2827	[5248, 5249]	11019	[16304, 7171]	19211	[23875, 23777]	27403	[12227, 14194]
2828	[5250, 1869]	11020	[16305, 9538]	19212	[23876, 22545]	27404	[29657, 3788]
2829	[5251, 5252]	11021	[16306, 9113]	19213	[11025, 23877]	27405	[29658, 15454]
2830	[4805, 461]	11022	[16307, 16308]	19214	[11015, 23878]	27406	[23810, 13368]
2831	[4301, 5253]	11023	[16309, 8514]	19215	[23382, 13150]	27407	[15320, 29361]
2832	[5254, 5255]	11024	[10593, 8472]	19216	[23879, 5744]	27408	[29659, 11381]
2833	[5256, 5257]	11025	[10596, 16310]	19217	[23880, 14755]	27409	[22916, 6]
2834	[5258, 5259]	11026	[16311, 2784]	19218	[14013, 5552]	27410	[29660, 22575]
2835	[5260, 93]	11027	[16312, 8886]	19219	[23881, 11460]	27411	[29661, 13195]
2836	[5261, 5262]	11028	[16313, 16314]	19220	[23611, 11161]	27412	[29662, 13784]
2837	[4588, 1579]	11029	[16315, 16316]	19221	[78, 11835]	27413	[13898, 11531]
2838	[5263, 5264]	11030	[16317, 3282]	19222	[13256, 5919]	27414	[29663, 1420]
2839	[3861, 1920]	11031	[9543, 6784]	19223	[23882, 22642]	27415	[15934, 5528]
2840	[5265, 5266]	11032	[9447, 9193]	19224	[11206, 6028]	27416	[29664, 11452]
2841	[5267, 5268]	11033	[16318, 16319]	19225	[22253, 15561]	27417	[29665, 29285]
2842	[1156, 5269]	11034	[9679, 10367]	19226	[23883, 12200]	27418	[29666, 22296]
2843	[4545, 5270]	11035	[16320, 722]	19227	[11569, 12877]	27419	[29667, 14288]
2844	[5271, 5272]	11036	[3572, 7081]	19228	[22112, 6071]	27420	[14142, 5558]
2845	[5273, 5274]	11037	[16321, 7083]	19229	[23884, 23885]	27421	[29668, 1387]
2846	[5275, 4957]	11038	[16322, 16323]	19230	[23886, 23887]	27422	[29669, 15373]
2847	[5276, 5277]	11039	[16324, 2299]	19231	[21778, 22310]	27423	[29670, 4395]
2848	[4925, 5278]	11040	[16325, 16326]	19232	[10939, 21406]	27424	[6510, 15206]
2849	[5279, 5280]	11041	[16327, 3521]	19233	[23888, 23889]	27425	[29671, 1877]
2850	[5281, 5282]	11042	[962, 16328]	19234	[23890, 15756]	27426	[6088, 3725]

2851	[5283, 5284]	11043	[16329, 8170]	19235	[23891, 14859]	27427	[29672, 6588]
2852	[5285, 5286]	11044	[16330, 16331]	19236	[23892, 23893]	27428	[29673, 12765]
2853	[5287, 5288]	11045	[16332, 7018]	19237	[23894, 14361]	27429	[29674, 22268]
2854	[5289, 5290]	11046	[16333, 857]	19238	[23369, 4948]	27430	[29675, 15343]
2855	[4649, 5291]	11047	[16334, 16335]	19239	[23895, 432]	27431	[1626, 12278]
2856	[5292, 5293]	11048	[211, 16336]	19240	[13618, 23896]	27432	[29676, 29225]
2857	[5294, 5295]	11049	[16337, 3541]	19241	[23897, 11034]	27433	[29677, 5019]
2858	[5296, 5297]	11050	[16338, 7773]	19242	[23898, 21684]	27434	[23387, 1823]
2859	[5298, 5299]	11051	[16339, 10605]	19243	[23899, 23446]	27435	[29678, 12472]
2860	[5300, 4508]	11052	[16340, 16341]	19244	[22322, 21500]	27436	[29679, 4132]
2861	[5301, 5302]	11053	[7474, 16342]	19245	[10910, 15441]	27437	[29680, 28787]
2862	[5303, 5304]	11054	[16343, 16344]	19246	[344, 6603]	27438	[29681, 12080]
2863	[5305, 5306]	11055	[16345, 16346]	19247	[23900, 15618]	27439	[13009, 24144]
2864	[5307, 5308]	11056	[16347, 3054]	19248	[23901, 4488]	27440	[24636, 427]
2865	[5309, 5310]	11057	[16348, 3640]	19249	[23902, 22741]	27441	[4092, 3856]
2866	[5311, 5312]	11058	[9016, 16349]	19250	[23903, 21331]	27442	[29682, 4379]
2867	[5313, 5314]	11059	[16350, 6991]	19251	[23904, 21370]	27443	[29683, 24376]
2868	[5315, 5316]	11060	[10213, 10202]	19252	[23905, 11077]	27444	[29684, 21318]
2869	[5290, 5317]	11061	[16351, 16352]	19253	[15169, 3928]	27445	[29685, 11513]
2870	[5318, 5319]	11062	[16353, 633]	19254	[23906, 5269]	27446	[29686, 13893]
2871	[4440, 20]	11063	[16354, 2876]	19255	[23907, 15652]	27447	[29687, 14491]
2872	[5320, 5321]	11064	[16355, 8593]	19256	[6062, 14104]	27448	[1426, 29122]
2873	[5322, 5323]	11065	[16356, 9583]	19257	[15438, 15597]	27449	[22210, 6129]
2874	[5324, 3]	11066	[16357, 10505]	19258	[23908, 13403]	27450	[15166, 24383]
2875	[28, 5325]	11067	[16358, 10759]	19259	[23909, 23910]	27451	[29688, 21]
2876	[5174, 5326]	11068	[16359, 7048]	19260	[23911, 23912]	27452	[12657, 29086]
2877	[5327, 5328]	11069	[16360, 16361]	19261	[23913, 1523]	27453	[29689, 23736]
2878	[5329, 5330]	11070	[16362, 764]	19262	[11285, 14588]	27454	[11516, 28954]
2879	[5331, 5332]	11071	[16363, 16364]	19263	[5257, 15681]	27455	[29690, 12707]
2880	[5333, 5084]	11072	[16365, 7480]	19264	[23914, 6065]	27456	[29691, 4223]
2881	[5334, 5335]	11073	[16366, 798]	19265	[23915, 1533]	27457	[13988, 24813]
2882	[5336, 5337]	11074	[16367, 3107]	19266	[6353, 13029]	27458	[15244, 16064]
2883	[5338, 5339]	11075	[644, 16368]	19267	[16126, 14938]	27459	[13087, 14255]
2884	[5340, 5341]	11076	[16369, 16370]	19268	[11162, 6478]	27460	[29692, 6431]
2885	[5342, 5343]	11077	[9730, 16371]	19269	[22469, 23044]	27461	[29693, 13603]
2886	[5344, 5345]	11078	[16372, 16373]	19270	[23916, 14563]	27462	[21365, 22390]
2887	[5346, 5347]	11079	[776, 8195]	19271	[1125, 14711]	27463	[29694, 15179]
2888	[5348, 5349]	11080	[16374, 8895]	19272	[11860, 6274]	27464	[29695, 22049]
2889	[5350, 5351]	11081	[16375, 10061]	19273	[15278, 1035]	27465	[29696, 1863]
2890	[5352, 5353]	11082	[16376, 2234]	19274	[23010, 6285]	27466	[29697, 12041]
2891	[5354, 5355]	11083	[16377, 16297]	19275	[22198, 15589]	27467	[15828, 23885]
2892	[5356, 1140]	11084	[16378, 7006]	19276	[23917, 23918]	27468	[29698, 1261]
2893	[5357, 5358]	11085	[16379, 16380]	19277	[23919, 23920]	27469	[29699, 1004]
2894	[5359, 1716]	11086	[16381, 6682]	19278	[23921, 14997]	27470	[23070, 29307]

2895	[5360, 5361]	11087	[16382, 16383]	19279	[6472, 21970]	27471	[24985, 14526]
2896	[5362, 5363]	11088	[16384, 16385]	19280	[12786, 12041]	27472	[29700, 5343]
2897	[5364, 5365]	11089	[16386, 7965]	19281	[6338, 15482]	27473	[4034, 14157]
2898	[5366, 5367]	11090	[8239, 16387]	19282	[23922, 15315]	27474	[29701, 13476]
2899	[5368, 5369]	11091	[16388, 10496]	19283	[5932, 14966]	27475	[29702, 21771]
2900	[5370, 5371]	11092	[16389, 7488]	19284	[23923, 5548]	27476	[4239, 12913]
2901	[1744, 5372]	11093	[16390, 2719]	19285	[23924, 23925]	27477	[29454, 23846]
2902	[5373, 5374]	11094	[16391, 8825]	19286	[13808, 22267]	27478	[312, 21704]
2903	[5375, 1216]	11095	[16392, 10167]	19287	[23926, 23927]	27479	[15744, 22251]
2904	[5376, 5377]	11096	[16393, 16394]	19288	[23928, 16086]	27480	[29703, 11080]
2905	[5378, 5379]	11097	[16395, 16396]	19289	[23929, 5863]	27481	[29704, 15334]
2906	[5380, 5381]	11098	[16397, 10719]	19290	[23930, 5778]	27482	[29705, 15093]
2907	[1654, 5382]	11099	[16398, 16399]	19291	[11112, 23931]	27483	[29706, 5572]
2908	[5383, 5384]	11100	[16400, 16401]	19292	[23932, 6479]	27484	[29707, 5787]
2909	[5385, 5379]	11101	[16402, 16176]	19293	[5119, 15185]	27485	[24272, 15246]
2910	[1129, 5386]	11102	[16403, 16404]	19294	[23933, 21645]	27486	[28742, 5006]
2911	[5387, 408]	11103	[16405, 9587]	19295	[22214, 1155]	27487	[1756, 21960]
2912	[5388, 5389]	11104	[16406, 9953]	19296	[23934, 21705]	27488	[29708, 24591]
2913	[5390, 5391]	11105	[16407, 16398]	19297	[15849, 6235]	27489	[29709, 11148]
2914	[5392, 1662]	11106	[16408, 16409]	19298	[12728, 997]	27490	[28735, 24625]
2915	[5393, 5394]	11107	[16410, 16411]	19299	[23935, 13021]	27491	[29710, 14712]
2916	[5395, 5396]	11108	[16412, 16413]	19300	[23936, 3938]	27492	[29711, 1786]
2917	[5397, 5398]	11109	[16414, 7245]	19301	[23937, 23042]	27493	[29712, 21458]
2918	[5399, 5400]	11110	[2082, 16415]	19302	[23938, 5249]	27494	[15408, 13913]
2919	[5401, 5402]	11111	[16416, 745]	19303	[23939, 457]	27495	[13274, 21428]
2920	[5403, 5404]	11112	[16417, 10302]	19304	[12394, 14604]	27496	[22505, 21677]
2921	[5405, 5406]	11113	[6908, 9947]	19305	[23940, 1866]	27497	[29713, 23463]
2922	[5077, 5407]	11114	[6855, 16418]	19306	[23941, 16043]	27498	[29714, 22093]
2923	[5408, 5409]	11115	[16419, 7282]	19307	[23848, 13794]	27499	[29715, 14046]
2924	[5410, 5411]	11116	[16420, 16421]	19308	[5024, 15407]	27500	[21332, 29676]
2925	[5412, 5413]	11117	[9369, 16422]	19309	[23942, 15057]	27501	[29716, 24477]
2926	[5414, 5415]	11118	[16423, 2960]	19310	[23943, 5292]	27502	[29717, 12703]
2927	[5416, 5417]	11119	[16424, 8383]	19311	[23944, 5853]	27503	[29718, 11940]
2928	[5418, 5419]	11120	[16425, 16426]	19312	[23945, 6048]	27504	[13813, 4228]
2929	[4069, 65]	11121	[16427, 7560]	19313	[23946, 12887]	27505	[29719, 1149]
2930	[5420, 5421]	11122	[16428, 16429]	19314	[12014, 23239]	27506	[29720, 15189]
2931	[5422, 5423]	11123	[16430, 16431]	19315	[23947, 23948]	27507	[29721, 5857]
2932	[5424, 5425]	11124	[16432, 16387]	19316	[11314, 12212]	27508	[29722, 1043]
2933	[5426, 5427]	11125	[16433, 7161]	19317	[23949, 11060]	27509	[29723, 13079]
2934	[5428, 5429]	11126	[16434, 9604]	19318	[23950, 4781]	27510	[29724, 6389]
2935	[5430, 5431]	11127	[16435, 2170]	19319	[23951, 4318]	27511	[13136, 13321]
2936	[5432, 5433]	11128	[16436, 16437]	19320	[23952, 13236]	27512	[29725, 22758]
2937	[5434, 5435]	11129	[16438, 16439]	19321	[23953, 4834]	27513	[24299, 13257]
2938	[5436, 1633]	11130	[16440, 8920]	19322	[15233, 22209]	27514	[29726, 14073]

2939	[5437, 5438]	11131	[16441, 9528]	19323	[5732, 14272]	27515	[10915, 11649]
2940	[5439, 5440]	11132	[16442, 9647]	19324	[23954, 4661]	27516	[29727, 14263]
2941	[5441, 5442]	11133	[924, 623]	19325	[23955, 21281]	27517	[14904, 14125]
2942	[5443, 5444]	11134	[16443, 16444]	19326	[13691, 13860]	27518	[29728, 4284]
2943	[5445, 5446]	11135	[16445, 9461]	19327	[6519, 23956]	27519	[5040, 24318]
2944	[5447, 5448]	11136	[9990, 16446]	19328	[3915, 11535]	27520	[23030, 12281]
2945	[5449, 5450]	11137	[7541, 16447]	19329	[265, 13142]	27521	[6003, 15976]
2946	[5451, 5452]	11138	[16448, 16449]	19330	[11772, 3796]	27522	[29729, 5757]
2947	[5453, 4386]	11139	[16450, 932]	19331	[23957, 14481]	27523	[29730, 3718]
2948	[5454, 5455]	11140	[16451, 3146]	19332	[5524, 1609]	27524	[29731, 22105]
2949	[1911, 5456]	11141	[16452, 3306]	19333	[23958, 15225]	27525	[29732, 5879]
2950	[5457, 5458]	11142	[16453, 16454]	19334	[5777, 23308]	27526	[29733, 1025]
2951	[5459, 5460]	11143	[16455, 16456]	19335	[22996, 23023]	27527	[29734, 22254]
2952	[5461, 5462]	11144	[16457, 16458]	19336	[22438, 4319]	27528	[29735, 13494]
2953	[5463, 5464]	11145	[16459, 16460]	19337	[23959, 1789]	27529	[29305, 3995]
2954	[5465, 5466]	11146	[16461, 7188]	19338	[14339, 11489]	27530	[23472, 14204]
2955	[5467, 5468]	11147	[16462, 799]	19339	[12949, 21701]	27531	[29736, 13356]
2956	[5469, 5470]	11148	[16463, 8925]	19340	[12338, 11668]	27532	[29737, 15657]
2957	[5471, 5472]	11149	[16464, 523]	19341	[23960, 23448]	27533	[29738, 24302]
2958	[5473, 5474]	11150	[16465, 16208]	19342	[16047, 14517]	27534	[5663, 16055]
2959	[1015, 502]	11151	[10399, 16466]	19343	[11630, 14218]	27535	[29739, 29740]
2960	[5475, 5476]	11152	[2167, 16467]	19344	[23961, 12212]	27536	[11948, 13098]
2961	[5477, 5478]	11153	[9222, 9413]	19345	[13064, 12497]	27537	[29741, 13254]
2962	[5479, 5480]	11154	[9356, 16468]	19346	[23962, 16051]	27538	[29742, 4357]
2963	[5481, 5482]	11155	[16469, 8898]	19347	[23963, 14611]	27539	[29743, 15725]
2964	[5483, 5484]	11156	[16470, 908]	19348	[23964, 22691]	27540	[29744, 28539]
2965	[5485, 5486]	11157	[16471, 16472]	19349	[23965, 23288]	27541	[11217, 12697]
2966	[5487, 5488]	11158	[16473, 9966]	19350	[12433, 6066]	27542	[14676, 4661]
2967	[5489, 5490]	11159	[9674, 10568]	19351	[23966, 3916]	27543	[15220, 11691]
2968	[4782, 5491]	11160	[9676, 16474]	19352	[23967, 23968]	27544	[29745, 3866]
2969	[441, 1593]	11161	[16475, 16476]	19353	[23969, 5349]	27545	[29746, 11133]
2970	[5492, 5493]	11162	[16477, 16478]	19354	[23970, 3877]	27546	[29747, 15145]
2971	[5494, 5495]	11163	[9654, 7780]	19355	[23971, 11075]	27547	[5918, 13533]
2972	[5496, 4851]	11164	[16479, 16185]	19356	[6457, 23972]	27548	[29748, 14801]
2973	[5497, 5498]	11165	[16480, 16481]	19357	[23973, 1156]	27549	[24182, 11792]
2974	[5499, 5500]	11166	[16482, 698]	19358	[23974, 5779]	27550	[29749, 22982]
2975	[5501, 390]	11167	[16483, 16484]	19359	[23975, 23205]	27551	[13770, 24165]
2976	[5502, 5503]	11168	[10489, 938]	19360	[23976, 22858]	27552	[29750, 11837]
2977	[5504, 5505]	11169	[16485, 8415]	19361	[23977, 22066]	27553	[29751, 5356]
2978	[5506, 5507]	11170	[16486, 10736]	19362	[23978, 23581]	27554	[3817, 23226]
2979	[5508, 5509]	11171	[16487, 16488]	19363	[23979, 4951]	27555	[23579, 21653]
2980	[5510, 5511]	11172	[16489, 3178]	19364	[14475, 23980]	27556	[29752, 12318]
2981	[5512, 5513]	11173	[16490, 16491]	19365	[23981, 14225]	27557	[4405, 29753]
2982	[5514, 5515]	11174	[16492, 7688]	19366	[21733, 13406]	27558	[29754, 13286]

2983	[5516, 5517]	11175	[16493, 7797]	19367	[23982, 22428]	27559	[6408, 5162]
2984	[5518, 5519]	11176	[10256, 10595]	19368	[12448, 11807]	27560	[12462, 11708]
2985	[1047, 5520]	11177	[16494, 2839]	19369	[23983, 15407]	27561	[11246, 5703]
2986	[5521, 5522]	11178	[9652, 10462]	19370	[23984, 11389]	27562	[10983, 399]
2987	[5523, 5524]	11179	[16495, 3357]	19371	[23985, 5628]	27563	[15466, 21711]
2988	[5525, 5526]	11180	[16496, 16287]	19372	[23986, 13106]	27564	[6500, 23796]
2989	[5527, 5528]	11181	[16497, 7497]	19373	[23987, 23988]	27565	[29755, 21799]
2990	[5529, 5530]	11182	[16498, 8325]	19374	[23989, 15424]	27566	[23602, 11543]
2991	[5531, 5532]	11183	[10533, 6676]	19375	[23990, 12701]	27567	[29756, 11961]
2992	[5533, 5534]	11184	[16499, 1963]	19376	[21484, 23991]	27568	[29757, 23838]
2993	[1043, 4876]	11185	[16500, 8765]	19377	[23992, 23993]	27569	[29758, 12354]
2994	[5535, 5536]	11186	[16501, 8352]	19378	[13494, 23690]	27570	[29759, 15901]
2995	[5537, 5538]	11187	[9471, 6771]	19379	[14972, 14521]	27571	[29760, 471]
2996	[1642, 5539]	11188	[16502, 16503]	19380	[11144, 4715]	27572	[29761, 3703]
2997	[5540, 5541]	11189	[10128, 2422]	19381	[22342, 21324]	27573	[29762, 6051]
2998	[5542, 5543]	11190	[16504, 7572]	19382	[23994, 23995]	27574	[3704, 14452]
2999	[5544, 5545]	11191	[16505, 6744]	19383	[23996, 1834]	27575	[29763, 66]
3000	[5546, 5547]	11192	[6696, 9670]	19384	[12280, 23997]	27576	[29764, 11712]
3001	[5548, 5549]	11193	[16506, 16507]	19385	[23998, 13336]	27577	[14096, 10953]
3002	[5550, 5551]	11194	[16508, 8947]	19386	[23896, 14401]	27578	[29753, 23627]
3003	[5552, 5553]	11195	[16509, 3127]	19387	[11900, 23582]	27579	[29765, 6161]
3004	[5554, 5555]	11196	[16510, 16511]	19388	[23999, 23878]	27580	[29766, 14497]
3005	[5556, 5557]	11197	[16512, 8897]	19389	[24000, 22098]	27581	[29767, 285]
3006	[5558, 5559]	11198	[16513, 9116]	19390	[24001, 21376]	27582	[29768, 25129]
3007	[5560, 5561]	11199	[16514, 2354]	19391	[24002, 10969]	27583	[29769, 13373]
3008	[5391, 5562]	11200	[16515, 3329]	19392	[24003, 5607]	27584	[13657, 5487]
3009	[5563, 5564]	11201	[16516, 9512]	19393	[14484, 12141]	27585	[29770, 23311]
3010	[5565, 5566]	11202	[16517, 3229]	19394	[5576, 11838]	27586	[29771, 1521]
3011	[5567, 5568]	11203	[16518, 8906]	19395	[4333, 13734]	27587	[12251, 11374]
3012	[5569, 5077]	11204	[16519, 7974]	19396	[6192, 6077]	27588	[29772, 3996]
3013	[5570, 5571]	11205	[16520, 10391]	19397	[5632, 13490]	27589	[14597, 24355]
3014	[5572, 4756]	11206	[16521, 7290]	19398	[24004, 14971]	27590	[1077, 12024]
3015	[5573, 5574]	11207	[16522, 605]	19399	[24005, 11839]	27591	[1531, 22049]
3016	[5575, 5576]	11208	[16523, 16524]	19400	[12603, 22865]	27592	[29773, 5678]
3017	[5577, 5578]	11209	[16525, 2050]	19401	[24006, 5865]	27593	[29774, 1484]
3018	[5579, 4533]	11210	[10462, 7195]	19402	[24007, 3908]	27594	[29775, 5525]
3019	[5580, 5581]	11211	[16526, 16527]	19403	[24008, 24009]	27595	[6539, 14323]
3020	[5582, 5583]	11212	[16528, 8274]	19404	[24010, 1576]	27596	[5404, 15724]
3021	[1177, 5584]	11213	[16529, 16530]	19405	[24011, 12964]	27597	[29776, 11232]
3022	[5585, 5586]	11214	[16531, 16532]	19406	[4430, 13429]	27598	[29777, 3768]
3023	[5587, 5588]	11215	[16533, 16534]	19407	[24012, 4875]	27599	[14671, 21771]
3024	[5589, 5590]	11216	[16535, 16536]	19408	[24013, 22329]	27600	[29778, 14745]
3025	[5591, 5181]	11217	[16537, 7993]	19409	[22183, 1626]	27601	[29779, 15375]
3026	[5592, 5593]	11218	[16538, 16484]	19410	[1393, 4606]	27602	[29780, 1349]

3027	[5594, 5595]	11219	[16539, 16540]	19411	[24014, 23529]	27603	[24291, 14494]
3028	[5596, 5597]	11220	[16541, 16542]	19412	[22254, 24015]	27604	[29781, 13333]
3029	[5598, 5599]	11221	[8362, 16543]	19413	[24016, 1092]	27605	[29782, 21358]
3030	[5600, 4345]	11222	[8394, 16544]	19414	[24017, 23997]	27606	[29783, 11907]
3031	[126, 5601]	11223	[10144, 16545]	19415	[12560, 12602]	27607	[29784, 29785]
3032	[5602, 5503]	11224	[709, 3460]	19416	[24018, 24019]	27608	[21663, 12736]
3033	[5603, 5604]	11225	[16546, 16547]	19417	[24020, 5099]	27609	[5440, 24918]
3034	[5605, 5606]	11226	[16548, 2325]	19418	[24021, 1150]	27610	[29786, 11287]
3035	[5607, 5272]	11227	[16549, 7988]	19419	[24022, 12050]	27611	[29787, 21375]
3036	[5608, 5609]	11228	[16550, 2132]	19420	[24023, 13305]	27612	[29788, 21792]
3037	[5564, 5610]	11229	[16551, 6726]	19421	[24024, 12648]	27613	[29789, 22754]
3038	[5611, 5612]	11230	[16552, 8608]	19422	[4491, 1765]	27614	[29790, 22980]
3039	[5613, 1396]	11231	[16553, 16554]	19423	[21410, 23207]	27615	[29791, 21689]
3040	[5614, 5615]	11232	[8274, 2935]	19424	[24025, 24026]	27616	[29792, 5786]
3041	[5616, 5617]	11233	[16555, 16556]	19425	[24027, 21377]	27617	[5890, 14442]
3042	[5618, 4738]	11234	[16557, 16558]	19426	[24028, 1409]	27618	[5162, 14392]
3043	[5619, 5620]	11235	[16559, 836]	19427	[24029, 12338]	27619	[22307, 14672]
3044	[5621, 5622]	11236	[16560, 16561]	19428	[24030, 12849]	27620	[12039, 5504]
3045	[5623, 5624]	11237	[16562, 182]	19429	[24031, 23314]	27621	[29793, 12447]
3046	[5625, 5626]	11238	[9992, 7782]	19430	[24032, 12627]	27622	[24713, 23731]
3047	[5627, 5628]	11239	[16563, 16564]	19431	[6098, 3749]	27623	[5695, 12771]
3048	[5629, 5630]	11240	[10635, 10406]	19432	[24033, 1571]	27624	[1794, 13299]
3049	[5631, 5632]	11241	[16565, 16566]	19433	[23664, 13947]	27625	[275, 5589]
3050	[5633, 5634]	11242	[10217, 7510]	19434	[24034, 24035]	27626	[29794, 6105]
3051	[1467, 5635]	11243	[16567, 8854]	19435	[6254, 13353]	27627	[29795, 14167]
3052	[5636, 4924]	11244	[3413, 8968]	19436	[24036, 23197]	27628	[29796, 6138]
3053	[5637, 5638]	11245	[8698, 772]	19437	[24037, 15776]	27629	[29797, 11229]
3054	[5639, 5640]	11246	[9512, 16568]	19438	[24038, 15214]	27630	[29798, 29475]
3055	[5641, 303]	11247	[8022, 16569]	19439	[24039, 11723]	27631	[5881, 24682]
3056	[1707, 5642]	11248	[16570, 16571]	19440	[24040, 13616]	27632	[21679, 24552]
3057	[5643, 1382]	11249	[16572, 16573]	19441	[24041, 11151]	27633	[29799, 12749]
3058	[5644, 1384]	11250	[16574, 16575]	19442	[13346, 24042]	27634	[29800, 15862]
3059	[5645, 4111]	11251	[16576, 16577]	19443	[3838, 23948]	27635	[23972, 12438]
3060	[5646, 5647]	11252	[8616, 16578]	19444	[24043, 5950]	27636	[23557, 6312]
3061	[5648, 5649]	11253	[3167, 2072]	19445	[24044, 21595]	27637	[13780, 1516]
3062	[5650, 5651]	11254	[2732, 16579]	19446	[1464, 21727]	27638	[28840, 23465]
3063	[5652, 1675]	11255	[16580, 9066]	19447	[1465, 4162]	27639	[29801, 12889]
3064	[5653, 3825]	11256	[2550, 9400]	19448	[24045, 14238]	27640	[29802, 22273]
3065	[3680, 5654]	11257	[2940, 7909]	19449	[24046, 5414]	27641	[29803, 28579]
3066	[5655, 5656]	11258	[16581, 16582]	19450	[24047, 24048]	27642	[29804, 15558]
3067	[5657, 5658]	11259	[16583, 16584]	19451	[24049, 4852]	27643	[24910, 11467]
3068	[5659, 5660]	11260	[16585, 16586]	19452	[24050, 24051]	27644	[29805, 12121]
3069	[5661, 5662]	11261	[16587, 9288]	19453	[5280, 23699]	27645	[29806, 5062]
3070	[4618, 5663]	11262	[16588, 2410]	19454	[24052, 24053]	27646	[29807, 13241]

3071	[5664, 5665]	11263	[16589, 7420]	19455	[24054, 289]	27647	[29808, 14651]
3072	[3980, 5666]	11264	[16590, 3465]	19456	[24055, 22648]	27648	[29809, 4351]
3073	[5667, 5668]	11265	[16591, 16592]	19457	[24056, 470]	27649	[11985, 6087]
3074	[5669, 5670]	11266	[16593, 8983]	19458	[5792, 3677]	27650	[14549, 21673]
3075	[5671, 5672]	11267	[16140, 16594]	19459	[24057, 15774]	27651	[29810, 14262]
3076	[5673, 5674]	11268	[16595, 9971]	19460	[24058, 14381]	27652	[29811, 4092]
3077	[5675, 5676]	11269	[16596, 16597]	19461	[23538, 15207]	27653	[14293, 22376]
3078	[5677, 4151]	11270	[16598, 6692]	19462	[24059, 11741]	27654	[29812, 1160]
3079	[5678, 4742]	11271	[543, 2454]	19463	[13329, 5091]	27655	[29813, 24964]
3080	[5679, 5680]	11272	[16599, 16600]	19464	[5498, 14021]	27656	[29814, 11173]
3081	[5681, 5682]	11273	[16601, 3174]	19465	[24060, 14823]	27657	[29815, 14688]
3082	[5683, 5684]	11274	[7138, 16602]	19466	[24061, 21548]	27658	[16110, 12151]
3083	[4624, 1608]	11275	[16603, 16604]	19467	[24062, 4565]	27659	[29816, 4743]
3084	[499, 3914]	11276	[3228, 16605]	19468	[24063, 13309]	27660	[5876, 466]
3085	[5685, 1763]	11277	[16606, 16607]	19469	[24064, 24021]	27661	[29817, 5904]
3086	[5686, 5687]	11278	[16608, 10811]	19470	[24065, 13310]	27662	[29818, 3691]
3087	[5688, 5689]	11279	[16609, 16610]	19471	[418, 13762]	27663	[13383, 25224]
3088	[5690, 3904]	11280	[16611, 16612]	19472	[24066, 3693]	27664	[29819, 15270]
3089	[5691, 407]	11281	[16613, 9086]	19473	[24067, 1641]	27665	[14078, 25087]
3090	[5692, 5693]	11282	[16614, 16253]	19474	[24068, 13102]	27666	[11238, 4731]
3091	[5694, 5695]	11283	[8894, 16615]	19475	[24069, 11787]	27667	[29820, 12610]
3092	[5696, 5697]	11284	[16616, 16617]	19476	[24070, 14005]	27668	[29821, 29822]
3093	[5536, 5698]	11285	[16618, 16619]	19477	[24071, 126]	27669	[4818, 14065]
3094	[5699, 5700]	11286	[16620, 7769]	19478	[24072, 11238]	27670	[5343, 12973]
3095	[5701, 5702]	11287	[16621, 8051]	19479	[21615, 12311]	27671	[29823, 21974]
3096	[5703, 5704]	11288	[16622, 8047]	19480	[24073, 15619]	27672	[1239, 25208]
3097	[5705, 5706]	11289	[16623, 16624]	19481	[14331, 5781]	27673	[29824, 79]
3098	[5707, 5708]	11290	[16625, 16626]	19482	[22901, 1069]	27674	[22156, 11103]
3099	[5709, 5710]	11291	[16157, 9329]	19483	[3917, 23053]	27675	[29825, 4985]
3100	[5711, 456]	11292	[16627, 16628]	19484	[24074, 11600]	27676	[29826, 6556]
3101	[5712, 5713]	11293	[146, 16629]	19485	[24075, 11329]	27677	[29827, 12043]
3102	[5714, 5715]	11294	[9807, 16630]	19486	[3897, 23771]	27678	[11267, 13157]
3103	[5716, 5717]	11295	[16631, 16632]	19487	[24076, 22073]	27679	[29828, 13732]
3104	[5718, 5719]	11296	[8945, 9766]	19488	[23119, 1520]	27680	[29829, 28837]
3105	[5720, 1458]	11297	[16633, 16634]	19489	[24077, 24078]	27681	[29830, 11911]
3106	[5721, 5722]	11298	[16635, 7750]	19490	[24079, 14668]	27682	[12204, 15368]
3107	[5723, 5724]	11299	[2092, 16636]	19491	[24080, 12318]	27683	[22903, 16137]
3108	[5725, 5726]	11300	[16637, 16638]	19492	[76, 11445]	27684	[29307, 11696]
3109	[5727, 5728]	11301	[16639, 16640]	19493	[13892, 1473]	27685	[29831, 24783]
3110	[5729, 5730]	11302	[16641, 505]	19494	[24081, 12631]	27686	[22683, 13330]
3111	[5731, 5732]	11303	[16642, 8904]	19495	[15618, 5787]	27687	[29832, 13738]
3112	[5733, 5734]	11304	[9760, 8100]	19496	[431, 15154]	27688	[29833, 23466]
3113	[5735, 4421]	11305	[7016, 2559]	19497	[24082, 11581]	27689	[13520, 24705]
3114	[5736, 5737]	11306	[16643, 2391]	19498	[24083, 5706]	27690	[21406, 1048]

3115	[5738, 5739]	11307	[2034, 10066]	19499	[24084, 22748]	27691	[29834, 14482]
3116	[5740, 5741]	11308	[3431, 10788]	19500	[24085, 5274]	27692	[12977, 12652]
3117	[5742, 5340]	11309	[16644, 2907]	19501	[24086, 11066]	27693	[29835, 15715]
3118	[5522, 5743]	11310	[734, 16645]	19502	[24087, 1572]	27694	[29836, 1885]
3119	[5744, 5745]	11311	[736, 16646]	19503	[24088, 14815]	27695	[29837, 11881]
3120	[5746, 5747]	11312	[16647, 7523]	19504	[14551, 22500]	27696	[5398, 5808]
3121	[5748, 5749]	11313	[16648, 7705]	19505	[14688, 13953]	27697	[28791, 11962]
3122	[5750, 5751]	11314	[16649, 6890]	19506	[24089, 15128]	27698	[11693, 23233]
3123	[5752, 5753]	11315	[16650, 786]	19507	[24090, 1802]	27699	[21850, 22444]
3124	[5754, 5755]	11316	[7581, 6916]	19508	[24091, 5824]	27700	[29838, 11698]
3125	[5756, 5757]	11317	[16651, 16652]	19509	[12765, 1828]	27701	[14819, 12276]
3126	[5758, 5759]	11318	[16653, 2379]	19510	[1168, 6223]	27702	[14041, 13019]
3127	[5760, 5761]	11319	[2140, 8201]	19511	[22060, 6368]	27703	[495, 25309]
3128	[5762, 1195]	11320	[16654, 16655]	19512	[4859, 15297]	27704	[4883, 63]
3129	[5763, 5764]	11321	[7842, 16656]	19513	[24092, 24093]	27705	[29839, 24662]
3130	[5765, 5766]	11322	[16657, 2632]	19514	[24094, 15833]	27706	[1827, 12625]
3131	[5767, 5768]	11323	[16658, 16659]	19515	[4281, 11960]	27707	[29840, 15100]
3132	[5769, 5770]	11324	[16660, 16661]	19516	[15347, 15741]	27708	[29841, 23656]
3133	[4847, 5771]	11325	[9236, 3262]	19517	[24095, 5216]	27709	[11646, 313]
3134	[5772, 5773]	11326	[16662, 7183]	19518	[24096, 6576]	27710	[29842, 11318]
3135	[5774, 5775]	11327	[16663, 2387]	19519	[24097, 13789]	27711	[29843, 11563]
3136	[5776, 5777]	11328	[16664, 16496]	19520	[24098, 1386]	27712	[29844, 13910]
3137	[5778, 5779]	11329	[16665, 7763]	19521	[24099, 1197]	27713	[29845, 1201]
3138	[5780, 5781]	11330	[16577, 2302]	19522	[14692, 15018]	27714	[29846, 24747]
3139	[5782, 1505]	11331	[16666, 16667]	19523	[24100, 11348]	27715	[29847, 21762]
3140	[5783, 5784]	11332	[16668, 16626]	19524	[14540, 6624]	27716	[29848, 28371]
3141	[5785, 5786]	11333	[16669, 16560]	19525	[15324, 15078]	27717	[16084, 1343]
3142	[5787, 5788]	11334	[16670, 16671]	19526	[1770, 14698]	27718	[29849, 11699]
3143	[5789, 5579]	11335	[16672, 7683]	19527	[12036, 21569]	27719	[29850, 22310]
3144	[5790, 5791]	11336	[16673, 235]	19528	[22544, 22565]	27720	[5047, 14590]
3145	[4117, 5792]	11337	[10774, 16674]	19529	[24101, 24102]	27721	[29851, 24822]
3146	[5793, 5794]	11338	[16675, 16676]	19530	[1103, 12987]	27722	[14781, 1726]
3147	[5795, 5796]	11339	[16677, 10870]	19531	[24103, 4154]	27723	[28692, 22474]
3148	[5797, 5742]	11340	[16678, 7436]	19532	[5855, 5864]	27724	[29852, 6042]
3149	[5798, 5799]	11341	[16679, 7648]	19533	[6301, 12693]	27725	[29853, 21514]
3150	[5800, 5801]	11342	[16680, 16681]	19534	[23034, 442]	27726	[29854, 29792]
3151	[5802, 5803]	11343	[8882, 10536]	19535	[24104, 1489]	27727	[15058, 15311]
3152	[5804, 1360]	11344	[9106, 16682]	19536	[14243, 24105]	27728	[29855, 29856]
3153	[5805, 5783]	11345	[16683, 7743]	19537	[6504, 24106]	27729	[15562, 12797]
3154	[5806, 5807]	11346	[2377, 16684]	19538	[15659, 6472]	27730	[11166, 351]
3155	[5808, 5809]	11347	[16685, 7460]	19539	[23781, 22932]	27731	[14627, 6340]
3156	[5810, 5811]	11348	[16686, 7316]	19540	[24107, 5927]	27732	[29857, 5798]
3157	[5812, 5813]	11349	[7245, 16687]	19541	[15052, 1914]	27733	[29858, 12622]
3158	[5814, 5815]	11350	[16688, 2032]	19542	[24108, 1353]	27734	[29859, 13277]

3159	[1695, 5134]	11351	[16689, 8888]	19543	[24109, 10897]	27735	[29860, 1623]
3160	[5816, 5817]	11352	[16690, 16691]	19544	[15433, 24110]	27736	[1344, 11132]
3161	[5818, 3774]	11353	[7125, 16692]	19545	[11832, 6110]	27737	[6334, 10994]
3162	[5819, 5820]	11354	[16693, 2012]	19546	[24111, 24112]	27738	[21985, 21989]
3163	[5821, 5822]	11355	[2191, 16694]	19547	[24113, 13574]	27739	[29861, 3682]
3164	[5823, 5824]	11356	[16695, 16696]	19548	[94, 24114]	27740	[29862, 13134]
3165	[5825, 5826]	11357	[16697, 9127]	19549	[15604, 24115]	27741	[4749, 4600]
3166	[5827, 5828]	11358	[16698, 9834]	19550	[15792, 15609]	27742	[29863, 12424]
3167	[4506, 5829]	11359	[16699, 9416]	19551	[24116, 1281]	27743	[29864, 6307]
3168	[5830, 5831]	11360	[16700, 9246]	19552	[23463, 5678]	27744	[28347, 24718]
3169	[5832, 5833]	11361	[16701, 7661]	19553	[24117, 23120]	27745	[1404, 15010]
3170	[5834, 5835]	11362	[16702, 16173]	19554	[6107, 6410]	27746	[11873, 12477]
3171	[5836, 5837]	11363	[16703, 16704]	19555	[24118, 11684]	27747	[12474, 15349]
3172	[5775, 5838]	11364	[16705, 16706]	19556	[24119, 4264]	27748	[29865, 4343]
3173	[5839, 5840]	11365	[16707, 16708]	19557	[24120, 5082]	27749	[29866, 29568]
3174	[5841, 5834]	11366	[16709, 10351]	19558	[15447, 13118]	27750	[29867, 28384]
3175	[5842, 5843]	11367	[16710, 16711]	19559	[24121, 14696]	27751	[29868, 12808]
3176	[5835, 3708]	11368	[16712, 3201]	19560	[24122, 24123]	27752	[29869, 10994]
3177	[5837, 5844]	11369	[16713, 16714]	19561	[24124, 22150]	27753	[29870, 22277]
3178	[5845, 5846]	11370	[16715, 16716]	19562	[24125, 1816]	27754	[5045, 29475]
3179	[5847, 5848]	11371	[16717, 2193]	19563	[24126, 5949]	27755	[22195, 14369]
3180	[3708, 5849]	11372	[16718, 16719]	19564	[24127, 11944]	27756	[6363, 4880]
3181	[5850, 5851]	11373	[16720, 8566]	19565	[24128, 3867]	27757	[3779, 12353]
3182	[5852, 5853]	11374	[16721, 16722]	19566	[24129, 24130]	27758	[29871, 6333]
3183	[5854, 5855]	11375	[16723, 16724]	19567	[24131, 13331]	27759	[29872, 1085]
3184	[5856, 5857]	11376	[16725, 9766]	19568	[24132, 24133]	27760	[29873, 6120]
3185	[5858, 5859]	11377	[2169, 16384]	19569	[24134, 13104]	27761	[22673, 23674]
3186	[5860, 5861]	11378	[16726, 16727]	19570	[4143, 6080]	27762	[29874, 12511]
3187	[5862, 5836]	11379	[3637, 16728]	19571	[6297, 24135]	27763	[24718, 5821]
3188	[5863, 5852]	11380	[16729, 16730]	19572	[24136, 12737]	27764	[29875, 5326]
3189	[5864, 5865]	11381	[16731, 8799]	19573	[24137, 15431]	27765	[29876, 1453]
3190	[5848, 5866]	11382	[54, 2161]	19574	[24138, 5478]	27766	[14191, 5132]
3191	[5867, 4253]	11383	[16732, 2168]	19575	[24139, 4062]	27767	[29877, 24555]
3192	[5868, 5869]	11384	[16733, 7863]	19576	[24140, 14029]	27768	[13604, 23838]
3193	[5870, 5871]	11385	[16734, 2028]	19577	[24141, 24015]	27769	[29878, 5297]
3194	[5872, 1397]	11386	[16735, 16736]	19578	[1428, 14306]	27770	[16067, 14330]
3195	[5873, 5874]	11387	[2404, 16737]	19579	[15226, 6267]	27771	[21825, 5947]
3196	[5875, 5876]	11388	[16738, 16603]	19580	[13664, 22035]	27772	[29879, 23896]
3197	[5877, 5878]	11389	[16739, 195]	19581	[24142, 13284]	27773	[29880, 24762]
3198	[1557, 5879]	11390	[7027, 16740]	19582	[24143, 23034]	27774	[29881, 5380]
3199	[5880, 5881]	11391	[16741, 8633]	19583	[6043, 1919]	27775	[29882, 11358]
3200	[5882, 5883]	11392	[16742, 16743]	19584	[24144, 22534]	27776	[6556, 11614]
3201	[5884, 5885]	11393	[16744, 727]	19585	[24145, 22832]	27777	[29883, 29884]
3202	[4595, 5886]	11394	[10273, 2634]	19586	[13062, 4659]	27778	[29885, 23289]

3203	[1491, 5887]	11395	[16745, 16746]	19587	[13451, 1486]	27779	[21426, 15578]
3204	[5888, 5373]	11396	[16747, 16748]	19588	[24146, 6521]	27780	[29122, 6022]
3205	[5889, 5890]	11397	[16749, 2837]	19589	[24147, 13334]	27781	[24822, 13702]
3206	[5891, 5892]	11398	[9528, 16552]	19590	[14050, 23718]	27782	[29886, 14925]
3207	[5893, 5894]	11399	[9858, 7240]	19591	[24148, 11578]	27783	[29887, 3951]
3208	[5895, 5896]	11400	[16750, 16751]	19592	[24149, 1873]	27784	[29888, 23355]
3209	[4700, 1755]	11401	[16507, 16752]	19593	[4480, 1917]	27785	[24572, 14227]
3210	[5897, 5898]	11402	[16753, 7283]	19594	[24150, 24151]	27786	[29889, 22934]
3211	[5899, 3783]	11403	[16754, 16755]	19595	[24152, 23612]	27787	[6173, 14017]
3212	[5900, 3786]	11404	[7535, 6952]	19596	[24153, 23666]	27788	[13399, 22385]
3213	[5901, 5902]	11405	[16756, 16757]	19597	[24154, 5979]	27789	[29890, 28742]
3214	[5903, 5904]	11406	[2296, 3354]	19598	[5335, 4939]	27790	[29891, 14951]
3215	[5905, 5906]	11407	[16758, 16759]	19599	[24155, 13112]	27791	[29892, 14421]
3216	[5907, 5908]	11408	[16760, 16761]	19600	[15120, 11399]	27792	[3758, 119]
3217	[4555, 5909]	11409	[138, 16458]	19601	[15105, 24156]	27793	[24736, 28676]
3218	[5910, 5911]	11410	[16762, 16763]	19602	[24157, 22166]	27794	[29893, 5241]
3219	[5912, 5913]	11411	[16764, 16765]	19603	[24123, 15372]	27795	[29894, 1187]
3220	[4125, 5914]	11412	[16766, 3096]	19604	[24158, 23196]	27796	[29895, 1763]
3221	[4175, 5915]	11413	[16767, 6715]	19605	[24159, 5841]	27797	[16011, 21669]
3222	[4179, 5916]	11414	[8850, 16768]	19606	[24160, 14162]	27798	[29896, 12198]
3223	[5917, 5918]	11415	[16769, 617]	19607	[16138, 23396]	27799	[29897, 5971]
3224	[5919, 1546]	11416	[16770, 519]	19608	[14101, 15461]	27800	[29898, 12393]
3225	[5920, 5921]	11417	[16771, 16772]	19609	[5480, 24161]	27801	[29899, 22193]
3226	[5719, 5922]	11418	[16773, 16774]	19610	[23153, 10958]	27802	[29900, 15545]
3227	[1137, 5923]	11419	[16775, 3517]	19611	[14440, 15221]	27803	[22235, 5440]
3228	[3974, 5924]	11420	[243, 7677]	19612	[24162, 24163]	27804	[15124, 11380]
3229	[5925, 5926]	11421	[16776, 10874]	19613	[24164, 24165]	27805	[13572, 4033]
3230	[5927, 5928]	11422	[16777, 3117]	19614	[24166, 10956]	27806	[29901, 4047]
3231	[5929, 5930]	11423	[16778, 7358]	19615	[24167, 15453]	27807	[29902, 14422]
3232	[5931, 5932]	11424	[7445, 16779]	19616	[24168, 13439]	27808	[29903, 11999]
3233	[5933, 256]	11425	[16780, 9105]	19617	[24169, 11960]	27809	[21482, 21760]
3234	[4879, 5934]	11426	[2060, 16781]	19618	[15225, 13776]	27810	[15948, 21629]
3235	[5935, 5936]	11427	[7589, 8834]	19619	[323, 23685]	27811	[29904, 5010]
3236	[5937, 5938]	11428	[16782, 160]	19620	[15681, 24170]	27812	[24770, 15507]
3237	[5939, 5940]	11429	[16783, 7256]	19621	[24171, 14604]	27813	[22075, 11396]
3238	[5941, 5942]	11430	[16784, 3056]	19622	[13410, 1619]	27814	[29905, 1346]
3239	[5943, 5944]	11431	[16785, 16786]	19623	[24172, 14418]	27815	[29906, 6264]
3240	[1515, 5945]	11432	[10197, 16787]	19624	[24173, 4137]	27816	[29907, 12744]
3241	[5946, 5828]	11433	[16788, 7405]	19625	[13407, 4721]	27817	[29908, 5482]
3242	[5947, 5948]	11434	[16789, 16790]	19626	[24174, 21953]	27818	[29909, 15361]
3243	[5949, 5950]	11435	[16791, 7379]	19627	[24175, 3960]	27819	[29910, 14756]
3244	[5951, 5952]	11436	[16792, 10525]	19628	[15785, 22843]	27820	[29911, 12448]
3245	[5953, 5954]	11437	[16793, 16794]	19629	[11821, 15748]	27821	[29912, 12075]
3246	[5955, 3972]	11438	[16795, 725]	19630	[24176, 354]	27822	[29913, 22640]

3247	[5956, 1410]	11439	[8678, 3013]	19631	[22547, 1392]	27823	[22331, 25344]
3248	[5957, 5958]	11440	[3568, 16796]	19632	[24177, 21486]	27824	[29914, 11183]
3249	[5959, 5960]	11441	[16797, 16798]	19633	[15729, 23019]	27825	[29915, 14805]
3250	[5961, 1351]	11442	[16638, 16799]	19634	[24178, 24179]	27826	[15965, 4011]
3251	[5962, 5963]	11443	[16800, 6839]	19635	[4653, 3963]	27827	[29916, 13358]
3252	[5964, 5965]	11444	[16801, 16802]	19636	[24180, 278]	27828	[29917, 5309]
3253	[5966, 4045]	11445	[16803, 9133]	19637	[4981, 13286]	27829	[14214, 4718]
3254	[5967, 5968]	11446	[6969, 16804]	19638	[22160, 23855]	27830	[29918, 5994]
3255	[5969, 5970]	11447	[16805, 16806]	19639	[24181, 24182]	27831	[29919, 11852]
3256	[5971, 356]	11448	[16807, 16808]	19640	[24183, 24184]	27832	[29920, 5799]
3257	[5972, 4827]	11449	[16809, 2051]	19641	[24185, 22606]	27833	[273, 14193]
3258	[5973, 5974]	11450	[16810, 7030]	19642	[22374, 22139]	27834	[23885, 12466]
3259	[5975, 5976]	11451	[16811, 16299]	19643	[14324, 23642]	27835	[28453, 21697]
3260	[5977, 5978]	11452	[7117, 2506]	19644	[24186, 6225]	27836	[5509, 28688]
3261	[5314, 5979]	11453	[3088, 16812]	19645	[24187, 14398]	27837	[4991, 14201]
3262	[5980, 5981]	11454	[3171, 3176]	19646	[24188, 1159]	27838	[29921, 21536]
3263	[5982, 5983]	11455	[16813, 16814]	19647	[24189, 5358]	27839	[21728, 23992]
3264	[5831, 5984]	11456	[2646, 16815]	19648	[23391, 21410]	27840	[23040, 13208]
3265	[5985, 5986]	11457	[16816, 2283]	19649	[15287, 24190]	27841	[15877, 5459]
3266	[5987, 5988]	11458	[16817, 3006]	19650	[24191, 3953]	27842	[29922, 4731]
3267	[5989, 5990]	11459	[16818, 926]	19651	[24192, 13814]	27843	[1905, 14160]
3268	[5991, 5992]	11460	[16819, 16820]	19652	[4262, 5218]	27844	[6064, 25106]
3269	[5993, 1036]	11461	[16821, 16822]	19653	[24193, 14057]	27845	[3907, 11837]
3270	[5994, 5995]	11462	[16823, 8196]	19654	[24194, 1352]	27846	[15358, 12747]
3271	[5372, 5996]	11463	[16152, 6911]	19655	[24195, 15840]	27847	[29923, 1495]
3272	[5997, 5998]	11464	[16824, 16435]	19656	[24196, 15391]	27848	[22230, 15988]
3273	[5999, 6000]	11465	[16825, 16436]	19657	[24197, 22036]	27849	[29924, 4846]
3274	[6001, 6002]	11466	[16826, 16827]	19658	[24198, 4248]	27850	[29925, 6130]
3275	[5212, 6003]	11467	[16828, 9622]	19659	[24199, 1244]	27851	[29926, 13520]
3276	[5228, 6004]	11468	[16829, 16830]	19660	[4569, 23191]	27852	[29927, 5659]
3277	[6005, 6006]	11469	[16831, 16832]	19661	[24200, 24201]	27853	[29928, 494]
3278	[6007, 1728]	11470	[16833, 1964]	19662	[6288, 14691]	27854	[29929, 5943]
3279	[1391, 6008]	11471	[16834, 6678]	19663	[24202, 11024]	27855	[29930, 4593]
3280	[6009, 6010]	11472	[613, 9059]	19664	[24203, 15868]	27856	[14029, 13448]
3281	[6011, 6012]	11473	[8462, 16835]	19665	[22806, 23981]	27857	[11185, 4275]
3282	[6013, 6014]	11474	[16836, 16837]	19666	[24204, 6424]	27858	[29931, 12805]
3283	[6015, 3809]	11475	[16838, 2377]	19667	[24205, 4029]	27859	[29932, 12650]
3284	[6016, 6017]	11476	[16839, 3437]	19668	[24206, 5220]	27860	[29933, 11761]
3285	[6018, 6019]	11477	[16840, 860]	19669	[24207, 1721]	27861	[29934, 24264]
3286	[6020, 6021]	11478	[16841, 3413]	19670	[24208, 24209]	27862	[29935, 443]
3287	[6022, 5913]	11479	[16842, 16843]	19671	[24210, 23494]	27863	[25044, 29822]
3288	[6023, 6024]	11480	[16844, 16845]	19672	[13971, 4795]	27864	[29936, 11186]
3289	[6025, 6026]	11481	[3267, 16846]	19673	[1456, 22575]	27865	[29937, 3861]
3290	[6027, 1466]	11482	[16847, 16848]	19674	[12922, 5730]	27866	[29938, 13515]

3291	[6028, 89]	11483	[16849, 885]	19675	[11819, 15879]	27867	[29939, 11733]
3292	[6029, 6030]	11484	[16850, 16319]	19676	[23581, 11557]	27868	[23003, 21427]
3293	[6031, 6032]	11485	[2729, 16851]	19677	[24211, 13646]	27869	[29940, 1872]
3294	[6033, 6034]	11486	[16852, 16853]	19678	[24212, 5863]	27870	[25327, 13419]
3295	[6035, 1762]	11487	[16854, 16855]	19679	[15330, 13318]	27871	[24637, 12846]
3296	[6036, 6037]	11488	[16856, 16857]	19680	[4442, 1108]	27872	[29941, 15603]
3297	[6038, 4306]	11489	[16858, 7515]	19681	[4939, 5233]	27873	[12836, 12274]
3298	[6039, 6040]	11490	[16859, 560]	19682	[24213, 14711]	27874	[29942, 15135]
3299	[6041, 5740]	11491	[16860, 2069]	19683	[15104, 13536]	27875	[29943, 3998]
3300	[6042, 6043]	11492	[16861, 7827]	19684	[23532, 16068]	27876	[29944, 1829]
3301	[6044, 6045]	11493	[16862, 134]	19685	[5676, 15104]	27877	[21300, 23123]
3302	[6046, 6047]	11494	[16863, 16864]	19686	[24214, 12851]	27878	[29945, 11364]
3303	[465, 6048]	11495	[617, 16865]	19687	[24215, 11369]	27879	[5984, 5895]
3304	[6049, 5032]	11496	[16571, 16866]	19688	[24216, 15351]	27880	[29946, 12637]
3305	[6050, 6051]	11497	[16867, 16868]	19689	[12805, 13248]	27881	[29947, 29352]
3306	[6052, 6053]	11498	[16869, 10591]	19690	[24217, 10942]	27882	[22013, 11083]
3307	[6054, 6055]	11499	[7801, 16870]	19691	[24218, 23435]	27883	[29948, 14618]
3308	[6056, 5418]	11500	[16871, 16872]	19692	[24219, 12541]	27884	[13072, 1720]
3309	[6057, 4606]	11501	[16873, 808]	19693	[24220, 6151]	27885	[14954, 5664]
3310	[6058, 337]	11502	[9246, 16874]	19694	[24221, 13066]	27886	[29949, 4150]
3311	[6059, 6060]	11503	[16875, 3269]	19695	[24222, 14732]	27887	[23289, 23694]
3312	[6061, 6062]	11504	[16876, 8351]	19696	[11890, 15924]	27888	[29950, 11631]
3313	[6063, 6064]	11505	[16877, 16878]	19697	[5482, 24223]	27889	[29951, 4118]
3314	[6065, 4998]	11506	[16879, 511]	19698	[24224, 3852]	27890	[29952, 28771]
3315	[6066, 6067]	11507	[16880, 16881]	19699	[24225, 1084]	27891	[12579, 6487]
3316	[6068, 6069]	11508	[10795, 9236]	19700	[5828, 11711]	27892	[29953, 13397]
3317	[6070, 6071]	11509	[16882, 8632]	19701	[22752, 21319]	27893	[1867, 23925]
3318	[6072, 6073]	11510	[16883, 9242]	19702	[24226, 15464]	27894	[29954, 14045]
3319	[5801, 6074]	11511	[16884, 16885]	19703	[24227, 23686]	27895	[29955, 15716]
3320	[6075, 6076]	11512	[16886, 7562]	19704	[24228, 3957]	27896	[29956, 12584]
3321	[6077, 6078]	11513	[3253, 16887]	19705	[24229, 11374]	27897	[29957, 15571]
3322	[6079, 6080]	11514	[16888, 16889]	19706	[24230, 15828]	27898	[29958, 12668]
3323	[1290, 6081]	11515	[16890, 16891]	19707	[24231, 12948]	27899	[29959, 11718]
3324	[6082, 6083]	11516	[16444, 16892]	19708	[24232, 24132]	27900	[29960, 14443]
3325	[6084, 6085]	11517	[16193, 6932]	19709	[24233, 14832]	27901	[29961, 28984]
3326	[6086, 5811]	11518	[16893, 16894]	19710	[23759, 15494]	27902	[29962, 21913]
3327	[6087, 6088]	11519	[16895, 16896]	19711	[23263, 1285]	27903	[29963, 15484]
3328	[6089, 6090]	11520	[16897, 16898]	19712	[24234, 4728]	27904	[29964, 23602]
3329	[6091, 6059]	11521	[16899, 8374]	19713	[24235, 1436]	27905	[21861, 15288]
3330	[6092, 6093]	11522	[16900, 16901]	19714	[24236, 13587]	27906	[11689, 24692]
3331	[6094, 6095]	11523	[16902, 16344]	19715	[15097, 4616]	27907	[14687, 365]
3332	[6096, 4486]	11524	[16903, 7169]	19716	[14092, 3986]	27908	[29965, 12813]
3333	[6097, 6098]	11525	[16904, 7171]	19717	[5018, 5569]	27909	[29966, 15698]
3334	[6099, 6100]	11526	[3640, 2606]	19718	[24237, 13965]	27910	[21780, 22671]

3335	[6101, 6102]	11527	[16905, 10164]	19719	[24238, 23010]	27911	[29967, 24683]
3336	[6103, 6104]	11528	[253, 3384]	19720	[23988, 12657]	27912	[4861, 23778]
3337	[6105, 6106]	11529	[16906, 2973]	19721	[24239, 23228]	27913	[24555, 21776]
3338	[4060, 6107]	11530	[16907, 8835]	19722	[24240, 335]	27914	[1377, 22606]
3339	[6108, 1761]	11531	[16908, 10596]	19723	[1115, 24241]	27915	[3927, 24240]
3340	[6109, 6110]	11532	[16909, 7328]	19724	[24242, 6545]	27916	[29968, 4873]
3341	[4375, 6111]	11533	[16910, 974]	19725	[24243, 21827]	27917	[15548, 25176]
3342	[1632, 6112]	11534	[16911, 8716]	19726	[1019, 15262]	27918	[29969, 14294]
3343	[1636, 6113]	11535	[2322, 16912]	19727	[24244, 21295]	27919	[29970, 22822]
3344	[6114, 6115]	11536	[16913, 1995]	19728	[5389, 4186]	27920	[24163, 13500]
3345	[5030, 6116]	11537	[16914, 2792]	19729	[1448, 23107]	27921	[29971, 12064]
3346	[6117, 4078]	11538	[16915, 940]	19730	[11456, 21550]	27922	[29972, 4340]
3347	[6118, 6119]	11539	[7478, 7092]	19731	[24245, 14502]	27923	[29973, 14643]
3348	[400, 4079]	11540	[16916, 16183]	19732	[24246, 13037]	27924	[3881, 104]
3349	[6120, 6121]	11541	[16917, 8287]	19733	[24247, 1226]	27925	[29974, 23640]
3350	[6122, 6123]	11542	[7548, 2641]	19734	[24248, 13995]	27926	[5660, 5079]
3351	[6124, 6125]	11543	[16918, 9623]	19735	[24249, 24250]	27927	[29975, 23281]
3352	[6126, 1062]	11544	[2269, 7483]	19736	[24251, 13111]	27928	[29976, 3717]
3353	[6127, 6128]	11545	[16919, 557]	19737	[24252, 4451]	27929	[29977, 6093]
3354	[6129, 6130]	11546	[16920, 2761]	19738	[12272, 3848]	27930	[29978, 13740]
3355	[6131, 444]	11547	[7250, 16921]	19739	[12544, 12023]	27931	[14137, 6347]
3356	[6132, 5611]	11548	[9134, 6847]	19740	[11836, 4746]	27932	[28433, 24744]
3357	[6133, 6134]	11549	[16922, 861]	19741	[6433, 3942]	27933	[29979, 6493]
3358	[6135, 6136]	11550	[16923, 7825]	19742	[4814, 24253]	27934	[28969, 6176]
3359	[6137, 1114]	11551	[2176, 16924]	19743	[24254, 5422]	27935	[29980, 22843]
3360	[6138, 6139]	11552	[16925, 16926]	19744	[24255, 4074]	27936	[12235, 4543]
3361	[6140, 1066]	11553	[3644, 16927]	19745	[24256, 12585]	27937	[29981, 1447]
3362	[6141, 3940]	11554	[16928, 16929]	19746	[14111, 22920]	27938	[29982, 1057]
3363	[6142, 5168]	11555	[16930, 7010]	19747	[1326, 5178]	27939	[29983, 6139]
3364	[6143, 6144]	11556	[2088, 16931]	19748	[24257, 21607]	27940	[29984, 13085]
3365	[6145, 6146]	11557	[16932, 9594]	19749	[24258, 5038]	27941	[14205, 29838]
3366	[6147, 6148]	11558	[16933, 16934]	19750	[1203, 1211]	27942	[29985, 15356]
3367	[6149, 6150]	11559	[9762, 3223]	19751	[24259, 4658]	27943	[12112, 23398]
3368	[6151, 6152]	11560	[6773, 16935]	19752	[1158, 4294]	27944	[24929, 13253]
3369	[6153, 6154]	11561	[16936, 2515]	19753	[354, 13013]	27945	[29986, 1100]
3370	[6155, 6156]	11562	[16937, 7193]	19754	[24260, 14357]	27946	[29987, 5051]
3371	[6157, 6158]	11563	[2285, 507]	19755	[22169, 15049]	27947	[29988, 25277]
3372	[6159, 5501]	11564	[16938, 670]	19756	[24261, 11241]	27948	[29989, 4523]
3373	[6160, 6161]	11565	[16939, 7335]	19757	[24262, 22164]	27949	[29990, 3772]
3374	[6162, 6163]	11566	[16940, 16628]	19758	[24263, 1820]	27950	[5319, 5004]
3375	[6164, 6165]	11567	[16941, 16942]	19759	[22078, 13755]	27951	[29991, 15237]
3376	[1147, 6166]	11568	[16943, 16944]	19760	[24264, 16039]	27952	[14868, 1911]
3377	[1703, 6167]	11569	[7237, 9228]	19761	[24265, 16041]	27953	[29992, 14765]
3378	[6168, 6169]	11570	[8776, 7798]	19762	[6310, 24266]	27954	[21291, 4780]

3379	[6170, 6171]	11571	[2788, 16945]	19763	[24267, 15870]	27955	[29993, 22374]
3380	[6172, 6173]	11572	[2546, 16946]	19764	[24268, 24078]	27956	[29994, 4309]
3381	[1535, 6174]	11573	[16947, 9537]	19765	[24269, 5516]	27957	[5923, 14893]
3382	[6175, 6176]	11574	[16948, 8786]	19766	[13310, 22526]	27958	[10962, 1438]
3383	[6177, 6178]	11575	[16949, 3626]	19767	[1693, 5580]	27959	[29995, 6530]
3384	[501, 6179]	11576	[9460, 3037]	19768	[3777, 5931]	27960	[29996, 13917]
3385	[1399, 1775]	11577	[16950, 7435]	19769	[11905, 16132]	27961	[23755, 1529]
3386	[6180, 6181]	11578	[16951, 7438]	19770	[10970, 13514]	27962	[12540, 3732]
3387	[5160, 6182]	11579	[16952, 16953]	19771	[24270, 13954]	27963	[14729, 15244]
3388	[6183, 1224]	11580	[16954, 16955]	19772	[24271, 24272]	27964	[29997, 1716]
3389	[6184, 6185]	11581	[693, 8910]	19773	[24273, 11595]	27965	[29998, 29038]
3390	[6186, 1510]	11582	[16956, 8729]	19774	[13747, 24274]	27966	[5151, 12310]
3391	[6187, 4356]	11583	[922, 16957]	19775	[4660, 12121]	27967	[21343, 21585]
3392	[6188, 4255]	11584	[10535, 16958]	19776	[6185, 14409]	27968	[29999, 12554]
3393	[6189, 6190]	11585	[16959, 16733]	19777	[24275, 24276]	27969	[30000, 4055]
3394	[6191, 6192]	11586	[16960, 9038]	19778	[24277, 12773]	27970	[14833, 29245]
3395	[1687, 1406]	11587	[8038, 16961]	19779	[24278, 4699]	27971	[12880, 28348]
3396	[6193, 6194]	11588	[16962, 2190]	19780	[24279, 290]	27972	[30001, 29207]
3397	[6195, 6196]	11589	[16963, 16187]	19781	[14482, 14951]	27973	[30002, 15697]
3398	[6197, 6198]	11590	[16964, 10526]	19782	[24280, 6604]	27974	[13190, 25022]
3399	[6199, 6200]	11591	[3206, 16742]	19783	[13596, 22567]	27975	[30003, 24342]
3400	[6201, 6202]	11592	[16965, 16966]	19784	[24281, 12049]	27976	[30004, 1220]
3401	[6203, 6204]	11593	[16967, 7228]	19785	[24282, 12714]	27977	[30005, 1657]
3402	[6205, 6206]	11594	[16968, 16969]	19786	[6040, 5943]	27978	[30006, 4428]
3403	[6207, 6208]	11595	[16970, 16971]	19787	[24283, 15784]	27979	[12553, 16126]
3404	[6209, 6210]	11596	[16972, 16973]	19788	[24284, 23420]	27980	[30007, 13248]
3405	[477, 6211]	11597	[16974, 10123]	19789	[24042, 1865]	27981	[6211, 5376]
3406	[6212, 6213]	11598	[16975, 16976]	19790	[23956, 24285]	27982	[6004, 24412]
3407	[6214, 6215]	11599	[16977, 10155]	19791	[6290, 14091]	27983	[30008, 5023]
3408	[6216, 6108]	11600	[16978, 10129]	19792	[24286, 23619]	27984	[30009, 5704]
3409	[6217, 6218]	11601	[16979, 16980]	19793	[21498, 12838]	27985	[11555, 15168]
3410	[6219, 6220]	11602	[16981, 2006]	19794	[14376, 22354]	27986	[30010, 22938]
3411	[6221, 6222]	11603	[16982, 7796]	19795	[24287, 22958]	27987	[6260, 11847]
3412	[6223, 6224]	11604	[16983, 993]	19796	[24288, 22548]	27988	[30011, 5212]
3413	[5252, 6225]	11605	[8917, 213]	19797	[328, 21816]	27989	[6119, 13616]
3414	[6226, 4209]	11606	[7129, 16984]	19798	[24289, 16044]	27990	[4173, 6030]
3415	[6227, 6228]	11607	[16985, 16986]	19799	[24290, 24291]	27991	[30012, 12528]
3416	[6229, 6230]	11608	[16987, 2011]	19800	[5330, 22944]	27992	[23948, 13339]
3417	[6231, 6232]	11609	[16988, 8630]	19801	[24292, 24293]	27993	[25184, 1006]
3418	[6233, 6234]	11610	[3407, 16551]	19802	[24294, 24295]	27994	[30013, 23522]
3419	[6235, 6236]	11611	[16989, 198]	19803	[23064, 15732]	27995	[30014, 5763]
3420	[6237, 6238]	11612	[16990, 6937]	19804	[24296, 23735]	27996	[30015, 5644]
3421	[6239, 6240]	11613	[2864, 9846]	19805	[12025, 14450]	27997	[15213, 12060]
3422	[6241, 4053]	11614	[16991, 8175]	19806	[24293, 5179]	27998	[30016, 4496]

3423	[4893, 6242]	11615	[16992, 10533]	19807	[22152, 22720]	27999	[1059, 16029]
3424	[6243, 6244]	11616	[16993, 16994]	19808	[24297, 21782]	28000	[29526, 22298]
3425	[6245, 6246]	11617	[16995, 16996]	19809	[24298, 24299]	28001	[30017, 5759]
3426	[6247, 6248]	11618	[16997, 8350]	19810	[24300, 11618]	28002	[30018, 15048]
3427	[6249, 4681]	11619	[16998, 7854]	19811	[14929, 23454]	28003	[30019, 318]
3428	[6250, 6251]	11620	[16999, 8992]	19812	[24301, 4068]	28004	[30020, 1081]
3429	[6242, 6252]	11621	[17000, 17001]	19813	[24302, 21390]	28005	[14109, 4608]
3430	[6253, 4266]	11622	[17002, 16824]	19814	[24303, 6037]	28006	[30021, 4693]
3431	[1400, 6254]	11623	[17003, 6828]	19815	[24304, 13615]	28007	[29053, 12930]
3432	[6255, 6256]	11624	[17004, 3211]	19816	[24305, 22019]	28008	[30022, 15289]
3433	[6257, 6258]	11625	[17005, 17006]	19817	[14407, 22042]	28009	[28792, 23466]
3434	[6259, 6260]	11626	[17007, 9182]	19818	[24306, 12013]	28010	[30023, 23410]
3435	[4905, 6261]	11627	[17008, 17009]	19819	[16121, 14317]	28011	[30024, 13534]
3436	[6262, 6263]	11628	[17010, 17011]	19820	[24307, 4603]	28012	[11151, 4382]
3437	[6264, 6265]	11629	[17012, 7375]	19821	[24308, 24309]	28013	[30025, 11332]
3438	[6266, 6267]	11630	[17013, 7425]	19822	[24310, 14988]	28014	[3978, 13121]
3439	[3718, 6268]	11631	[10480, 17014]	19823	[24311, 1089]	28015	[30026, 6146]
3440	[6269, 3936]	11632	[17015, 16958]	19824	[24312, 4080]	28016	[12660, 25080]
3441	[6270, 5579]	11633	[17016, 10732]	19825	[12472, 5414]	28017	[30027, 1094]
3442	[6271, 1095]	11634	[10048, 10027]	19826	[24313, 24314]	28018	[12712, 4494]
3443	[6272, 6273]	11635	[16610, 8160]	19827	[24315, 23320]	28019	[30028, 14831]
3444	[6274, 6275]	11636	[17017, 8981]	19828	[15172, 14249]	28020	[30029, 15635]
3445	[1178, 6276]	11637	[17018, 8640]	19829	[23385, 24316]	28021	[30030, 3892]
3446	[4662, 6277]	11638	[17019, 17020]	19830	[5164, 12323]	28022	[4903, 11147]
3447	[6278, 6279]	11639	[17021, 2583]	19831	[24317, 4217]	28023	[30031, 11394]
3448	[6280, 6281]	11640	[17022, 2250]	19832	[24318, 12953]	28024	[23931, 12637]
3449	[6282, 6283]	11641	[16740, 17023]	19833	[5057, 4801]	28025	[30032, 14512]
3450	[6284, 6285]	11642	[10811, 17024]	19834	[24319, 24320]	28026	[30033, 5653]
3451	[6286, 5369]	11643	[17025, 17026]	19835	[11352, 24321]	28027	[15188, 14657]
3452	[6287, 6288]	11644	[8760, 8188]	19836	[24322, 23956]	28028	[30034, 288]
3453	[6289, 6290]	11645	[17027, 10082]	19837	[15657, 13435]	28029	[30035, 4409]
3454	[6291, 6292]	11646	[17028, 623]	19838	[24323, 23499]	28030	[30036, 24943]
3455	[6293, 6294]	11647	[17029, 7047]	19839	[4537, 11228]	28031	[29196, 24177]
3456	[6295, 6296]	11648	[17030, 6781]	19840	[24324, 13038]	28032	[30037, 1517]
3457	[5486, 6297]	11649	[17031, 17032]	19841	[24325, 3876]	28033	[1738, 1070]
3458	[6298, 6299]	11650	[17033, 3280]	19842	[24295, 22523]	28034	[23486, 23985]
3459	[6300, 6301]	11651	[17034, 10637]	19843	[15280, 1432]	28035	[30038, 13794]
3460	[1395, 4372]	11652	[17035, 8871]	19844	[12268, 13402]	28036	[13224, 15084]
3461	[6302, 6303]	11653	[17036, 17037]	19845	[24326, 21800]	28037	[15756, 22717]
3462	[6304, 6305]	11654	[17038, 17039]	19846	[24327, 10894]	28038	[23154, 23080]
3463	[6306, 6307]	11655	[16218, 17040]	19847	[24328, 14086]	28039	[30039, 15175]
3464	[6308, 5357]	11656	[17041, 10547]	19848	[24329, 15944]	28040	[21359, 5312]
3465	[6309, 6310]	11657	[17042, 7370]	19849	[1594, 1168]	28041	[30040, 21722]
3466	[6311, 4831]	11658	[17043, 7227]	19850	[24330, 1163]	28042	[30041, 1199]

3467	[6312, 6313]	11659	[17044, 2110]	19851	[11337, 15028]	28043	[30042, 12020]
3468	[6314, 3757]	11660	[3564, 9312]	19852	[5028, 13088]	28044	[30043, 12556]
3469	[6315, 4363]	11661	[17045, 16353]	19853	[24331, 21583]	28045	[12351, 23346]
3470	[6316, 6317]	11662	[17046, 7802]	19854	[24332, 11845]	28046	[10977, 5131]
3471	[6318, 1127]	11663	[16986, 17047]	19855	[21525, 22536]	28047	[15960, 5301]
3472	[6319, 6320]	11664	[653, 7784]	19856	[4489, 12977]	28048	[5105, 22428]
3473	[6321, 5150]	11665	[17048, 7514]	19857	[24333, 15765]	28049	[30044, 1253]
3474	[6322, 6323]	11666	[8884, 44]	19858	[13994, 5334]	28050	[30045, 28947]
3475	[6324, 6325]	11667	[17049, 17050]	19859	[12009, 11180]	28051	[11319, 5815]
3476	[6326, 6327]	11668	[17051, 2291]	19860	[24334, 5549]	28052	[30046, 14435]
3477	[6328, 114]	11669	[17052, 7288]	19861	[24335, 14017]	28053	[12625, 4251]
3478	[6329, 6330]	11670	[7123, 17053]	19862	[24336, 24337]	28054	[6166, 23802]
3479	[6331, 6332]	11671	[17054, 17055]	19863	[24338, 22869]	28055	[30047, 14740]
3480	[6333, 6334]	11672	[3259, 17056]	19864	[24339, 22585]	28056	[30048, 11827]
3481	[1243, 361]	11673	[17057, 17058]	19865	[12356, 1042]	28057	[30049, 12311]
3482	[6335, 5703]	11674	[17059, 10394]	19866	[24340, 65]	28058	[4133, 6132]
3483	[4418, 6336]	11675	[17060, 9595]	19867	[24341, 13835]	28059	[5190, 13404]
3484	[6337, 6338]	11676	[17061, 2928]	19868	[13996, 23401]	28060	[14193, 15640]
3485	[6339, 6340]	11677	[17062, 6797]	19869	[13986, 24342]	28061	[23706, 24469]
3486	[6341, 335]	11678	[2755, 8686]	19870	[24320, 1936]	28062	[30050, 6559]
3487	[5211, 4634]	11679	[17063, 8352]	19871	[24343, 21692]	28063	[30051, 27]
3488	[6342, 6343]	11680	[2723, 6981]	19872	[24223, 14015]	28064	[15193, 5702]
3489	[4339, 6344]	11681	[17064, 17065]	19873	[11258, 5755]	28065	[30052, 15527]
3490	[5139, 6345]	11682	[17066, 2817]	19874	[15570, 22548]	28066	[30053, 21693]
3491	[6346, 6347]	11683	[8685, 8734]	19875	[22717, 22538]	28067	[14162, 24661]
3492	[6348, 6349]	11684	[17067, 3101]	19876	[22026, 3949]	28068	[30054, 15597]
3493	[6350, 6351]	11685	[17068, 9767]	19877	[24344, 24345]	28069	[30055, 23844]
3494	[6352, 6353]	11686	[17069, 17070]	19878	[24346, 6506]	28070	[30056, 4964]
3495	[6354, 6355]	11687	[17071, 1956]	19879	[24347, 13199]	28071	[12616, 5603]
3496	[6356, 6357]	11688	[17072, 17073]	19880	[24348, 13395]	28072	[30057, 3789]
3497	[6358, 6359]	11689	[8146, 17074]	19881	[24349, 23587]	28073	[11414, 5567]
3498	[6360, 6361]	11690	[17075, 9891]	19882	[24350, 1760]	28074	[30058, 22227]
3499	[6362, 6363]	11691	[17076, 10388]	19883	[24351, 15402]	28075	[30059, 472]
3500	[6364, 6365]	11692	[17077, 9654]	19884	[24352, 22298]	28076	[30060, 11899]
3501	[6366, 5374]	11693	[16229, 7212]	19885	[11244, 24353]	28077	[22979, 24053]
3502	[6367, 6368]	11694	[17078, 17079]	19886	[15379, 4554]	28078	[30061, 4817]
3503	[6369, 6370]	11695	[17080, 3262]	19887	[24354, 24355]	28079	[15851, 29438]
3504	[6371, 6372]	11696	[17081, 17082]	19888	[4676, 6574]	28080	[30062, 4058]
3505	[6373, 6374]	11697	[17083, 6820]	19889	[24356, 24]	28081	[30063, 30064]
3506	[6375, 6376]	11698	[17084, 6723]	19890	[11495, 15322]	28082	[30065, 28960]
3507	[6377, 4445]	11699	[17085, 8155]	19891	[24357, 6494]	28083	[30066, 14261]
3508	[6378, 6379]	11700	[16814, 146]	19892	[24358, 5996]	28084	[30067, 22536]
3509	[6380, 6381]	11701	[17086, 9035]	19893	[21790, 3804]	28085	[28887, 11778]
3510	[6382, 4638]	11702	[17087, 6855]	19894	[24359, 15533]	28086	[13006, 11633]

3511	[6383, 6384]	11703	[17088, 17089]	19895	[24360, 22796]	28087	[28949, 24835]
3512	[1397, 5873]	11704	[17090, 767]	19896	[24361, 13550]	28088	[24316, 6063]
3513	[6385, 6302]	11705	[17091, 17018]	19897	[24362, 13639]	28089	[13251, 3837]
3514	[6386, 6387]	11706	[8474, 2226]	19898	[24363, 23123]	28090	[30068, 10936]
3515	[5710, 6388]	11707	[17092, 3579]	19899	[24364, 1310]	28091	[30069, 13307]
3516	[4751, 6389]	11708	[17093, 17094]	19900	[15797, 21993]	28092	[12991, 14280]
3517	[6390, 6391]	11709	[17095, 17096]	19901	[24365, 4236]	28093	[11044, 13826]
3518	[6392, 6393]	11710	[17097, 9608]	19902	[24366, 6180]	28094	[4413, 4121]
3519	[6394, 6395]	11711	[17098, 16436]	19903	[24367, 21905]	28095	[30070, 5472]
3520	[6396, 6397]	11712	[9904, 17099]	19904	[24368, 4130]	28096	[12861, 22855]
3521	[6398, 6399]	11713	[17100, 17101]	19905	[24369, 11586]	28097	[11610, 12865]
3522	[6400, 1417]	11714	[17102, 3658]	19906	[24370, 11020]	28098	[30071, 13846]
3523	[412, 5110]	11715	[9004, 7273]	19907	[24371, 3946]	28099	[5288, 23166]
3524	[6401, 6402]	11716	[17103, 17104]	19908	[5586, 11934]	28100	[11058, 25249]
3525	[1135, 6403]	11717	[17105, 7503]	19909	[3740, 15127]	28101	[30072, 14190]
3526	[4627, 6404]	11718	[7042, 17106]	19910	[24372, 11823]	28102	[24102, 22976]
3527	[6405, 6406]	11719	[17107, 7521]	19911	[24373, 405]	28103	[30073, 6434]
3528	[6407, 6408]	11720	[17108, 17109]	19912	[22066, 1177]	28104	[12853, 1563]
3529	[6409, 3944]	11721	[17110, 17111]	19913	[24374, 12181]	28105	[30074, 3934]
3530	[6410, 5124]	11722	[7928, 17112]	19914	[24375, 15003]	28106	[11654, 3879]
3531	[6411, 6412]	11723	[3542, 7657]	19915	[24376, 15791]	28107	[11128, 6001]
3532	[6413, 6414]	11724	[2936, 6804]	19916	[24377, 11360]	28108	[30075, 4482]
3533	[6415, 6416]	11725	[17113, 17114]	19917	[23445, 15935]	28109	[30076, 24665]
3534	[6417, 5085]	11726	[9793, 16669]	19918	[24378, 14330]	28110	[23469, 21368]
3535	[6418, 6356]	11727	[17115, 17116]	19919	[24379, 11841]	28111	[30077, 1463]
3536	[6419, 6420]	11728	[17117, 161]	19920	[24380, 11319]	28112	[3791, 14477]
3537	[6421, 6422]	11729	[17118, 17119]	19921	[24381, 11562]	28113	[6317, 13781]
3538	[6423, 6424]	11730	[17120, 953]	19922	[24382, 24383]	28114	[30078, 3815]
3539	[6425, 6426]	11731	[17121, 17122]	19923	[12928, 24384]	28115	[30079, 314]
3540	[6427, 6428]	11732	[17123, 17124]	19924	[24385, 11501]	28116	[13359, 5817]
3541	[6429, 6430]	11733	[6981, 8330]	19925	[24386, 484]	28117	[30080, 13327]
3542	[4767, 6431]	11734	[17125, 16498]	19926	[14731, 12090]	28118	[13288, 6203]
3543	[6432, 6433]	11735	[17126, 2687]	19927	[24387, 11035]	28119	[30081, 24089]
3544	[6434, 6435]	11736	[17127, 17128]	19928	[24388, 24389]	28120	[6485, 24492]
3545	[6436, 6437]	11737	[17129, 17130]	19929	[22043, 15830]	28121	[12183, 21615]
3546	[6438, 6439]	11738	[17131, 17132]	19930	[24390, 23251]	28122	[24051, 3846]
3547	[6198, 1143]	11739	[17133, 2900]	19931	[24391, 15636]	28123	[13462, 5952]
3548	[6440, 4432]	11740	[585, 17134]	19932	[1623, 24209]	28124	[11933, 1708]
3549	[6441, 6442]	11741	[17135, 17136]	19933	[24392, 4401]	28125	[30082, 1695]
3550	[6443, 6444]	11742	[17137, 17138]	19934	[16065, 13580]	28126	[22647, 23774]
3551	[6445, 6446]	11743	[17139, 7985]	19935	[24393, 24394]	28127	[30083, 1698]
3552	[6447, 6448]	11744	[17140, 2898]	19936	[23208, 11646]	28128	[13922, 24294]
3553	[4409, 4674]	11745	[17141, 17142]	19937	[24309, 24395]	28129	[30084, 4736]
3554	[6449, 6450]	11746	[17143, 17144]	19938	[22350, 24396]	28130	[30085, 14911]

3555	[6451, 6452]	11747	[17145, 16645]	19939	[5100, 274]	28131	[30086, 21325]
3556	[6453, 6425]	11748	[861, 17146]	19940	[22851, 15836]	28132	[30087, 25225]
3557	[6454, 5228]	11749	[17147, 10639]	19941	[24397, 4891]	28133	[30088, 23098]
3558	[6455, 4960]	11750	[17148, 10798]	19942	[24398, 1508]	28134	[30089, 14556]
3559	[6456, 6457]	11751	[17149, 16687]	19943	[24399, 5680]	28135	[30090, 6602]
3560	[6458, 6459]	11752	[9296, 17150]	19944	[24400, 13683]	28136	[30091, 22085]
3561	[6460, 23]	11753	[17151, 6856]	19945	[24401, 6007]	28137	[30092, 15499]
3562	[6461, 6462]	11754	[16921, 2850]	19946	[21709, 6009]	28138	[24209, 15490]
3563	[6463, 6464]	11755	[16843, 9589]	19947	[24402, 15470]	28139	[30093, 5242]
3564	[6465, 6466]	11756	[17152, 8712]	19948	[24403, 10918]	28140	[11118, 12809]
3565	[6467, 6468]	11757	[17153, 9451]	19949	[24404, 11106]	28141	[5446, 1233]
3566	[6469, 6470]	11758	[17154, 9304]	19950	[24405, 11580]	28142	[30094, 4071]
3567	[6471, 6472]	11759	[3064, 17155]	19951	[24406, 4727]	28143	[30095, 12816]
3568	[6473, 6474]	11760	[17156, 17157]	19952	[24407, 1734]	28144	[6604, 12664]
3569	[6475, 4680]	11761	[17158, 8944]	19953	[13920, 23988]	28145	[30096, 24294]
3570	[6476, 6477]	11762	[17159, 17160]	19954	[6073, 14108]	28146	[1133, 4326]
3571	[6478, 6479]	11763	[17161, 17162]	19955	[24408, 1146]	28147	[29822, 23587]
3572	[6480, 6481]	11764	[17163, 3029]	19956	[21574, 11979]	28148	[13334, 14333]
3573	[6482, 6483]	11765	[17164, 8035]	19957	[5665, 1076]	28149	[5220, 21482]
3574	[6484, 6485]	11766	[17165, 17166]	19958	[24409, 15851]	28150	[13477, 22427]
3575	[6486, 477]	11767	[17167, 6915]	19959	[15769, 329]	28151	[30097, 10954]
3576	[1562, 6408]	11768	[17168, 7307]	19960	[24410, 14687]	28152	[22004, 21847]
3577	[6487, 6488]	11769	[17169, 8953]	19961	[11961, 21633]	28153	[30098, 12326]
3578	[6489, 6490]	11770	[17170, 17171]	19962	[13651, 11628]	28154	[30099, 4269]
3579	[6491, 6492]	11771	[17172, 7135]	19963	[24411, 12993]	28155	[30100, 11986]
3580	[6493, 6494]	11772	[17173, 17155]	19964	[24412, 24413]	28156	[30101, 6552]
3581	[5192, 6495]	11773	[17174, 9381]	19965	[24414, 24415]	28157	[5458, 23430]
3582	[6496, 6497]	11774	[9848, 17175]	19966	[24416, 23858]	28158	[30102, 12135]
3583	[6376, 6498]	11775	[17176, 8698]	19967	[23098, 12725]	28159	[11350, 4865]
3584	[6499, 6500]	11776	[17177, 7613]	19968	[24417, 12803]	28160	[14268, 6052]
3585	[6501, 6502]	11777	[17178, 10269]	19969	[24418, 6574]	28161	[30103, 5822]
3586	[6503, 6504]	11778	[17179, 17180]	19970	[24419, 14849]	28162	[30104, 14219]
3587	[6505, 6506]	11779	[17181, 2248]	19971	[24420, 12873]	28163	[30105, 341]
3588	[6507, 6508]	11780	[17182, 2615]	19972	[24421, 14956]	28164	[30106, 6039]
3589	[6509, 6510]	11781	[17183, 16487]	19973	[24422, 5797]	28165	[29263, 12954]
3590	[6511, 4360]	11782	[17184, 6691]	19974	[24423, 11116]	28166	[5547, 13356]
3591	[6512, 6513]	11783	[17185, 3544]	19975	[24424, 23654]	28167	[30107, 4908]
3592	[6514, 6515]	11784	[10582, 10325]	19976	[24425, 24426]	28168	[4304, 24821]
3593	[4153, 5496]	11785	[7621, 10376]	19977	[24427, 11011]	28169	[11052, 22038]
3594	[6516, 6517]	11786	[17186, 2735]	19978	[24428, 24429]	28170	[11990, 22739]
3595	[6518, 6519]	11787	[17187, 9021]	19979	[24430, 1390]	28171	[30108, 21825]
3596	[6520, 6399]	11788	[17188, 17189]	19980	[24431, 15352]	28172	[30109, 15019]
3597	[6521, 4618]	11789	[17190, 16909]	19981	[15753, 298]	28173	[30110, 12658]
3598	[6522, 6523]	11790	[17191, 2246]	19982	[6388, 5626]	28174	[12350, 1701]

3599	[6524, 6525]	11791	[17192, 8871]	19983	[24432, 24433]	28175	[23448, 22947]
3600	[6526, 3970]	11792	[17193, 17194]	19984	[24434, 22215]	28176	[30111, 14252]
3601	[6527, 6528]	11793	[17195, 17196]	19985	[14847, 13439]	28177	[11250, 12415]
3602	[5909, 6232]	11794	[17197, 7969]	19986	[24435, 23940]	28178	[4799, 4399]
3603	[6529, 6530]	11795	[16629, 16427]	19987	[24436, 24437]	28179	[30112, 11569]
3604	[6531, 6532]	11796	[58, 17198]	19988	[22503, 4954]	28180	[5491, 11869]
3605	[6533, 6534]	11797	[17199, 6925]	19989	[24438, 24392]	28181	[23274, 15953]
3606	[6535, 6536]	11798	[17200, 17196]	19990	[24439, 22]	28182	[21758, 5897]
3607	[6537, 6438]	11799	[17201, 17202]	19991	[1278, 24440]	28183	[30113, 5552]
3608	[6538, 5997]	11800	[806, 2009]	19992	[24441, 5226]	28184	[30114, 23667]
3609	[4121, 6539]	11801	[17203, 6840]	19993	[23110, 14848]	28185	[5813, 14818]
3610	[6540, 6541]	11802	[17204, 960]	19994	[5493, 10896]	28186	[30115, 22892]
3611	[6542, 446]	11803	[17205, 602]	19995	[24442, 21642]	28187	[30116, 13171]
3612	[6543, 6544]	11804	[17206, 17207]	19996	[24443, 1938]	28188	[12551, 1908]
3613	[6545, 6546]	11805	[17208, 6967]	19997	[24444, 14864]	28189	[30117, 15541]
3614	[6547, 6548]	11806	[7197, 3138]	19998	[24445, 24446]	28190	[30118, 1593]
3615	[6549, 6550]	11807	[17209, 987]	19999	[24447, 4715]	28191	[6112, 13945]
3616	[6551, 6552]	11808	[7061, 7892]	20000	[24448, 4861]	28192	[30119, 14610]
3617	[6553, 6554]	11809	[17210, 608]	20001	[13336, 21603]	28193	[30120, 12727]
3618	[6555, 6556]	11810	[17211, 10307]	20002	[24449, 24106]	28194	[14303, 5518]
3619	[6557, 6558]	11811	[17212, 3658]	20003	[24450, 12790]	28195	[30121, 1421]
3620	[6559, 6560]	11812	[17213, 54]	20004	[24451, 1562]	28196	[21432, 12306]
3621	[6561, 4597]	11813	[17214, 3595]	20005	[21889, 23153]	28197	[22245, 13639]
3622	[4533, 6084]	11814	[17215, 9598]	20006	[16094, 6493]	28198	[12988, 22916]
3623	[6562, 5514]	11815	[17216, 2455]	20007	[24452, 14769]	28199	[380, 28833]
3624	[6563, 6564]	11816	[17217, 2552]	20008	[24453, 12042]	28200	[15966, 11301]
3625	[6565, 6566]	11817	[17218, 17219]	20009	[22970, 5248]	28201	[30122, 15169]
3626	[6567, 6505]	11818	[17220, 7516]	20010	[11899, 11397]	28202	[30123, 10963]
3627	[6568, 5332]	11819	[17221, 2221]	20011	[11851, 13210]	28203	[30124, 11087]
3628	[6569, 6570]	11820	[17222, 9325]	20012	[24454, 6182]	28204	[21462, 12265]
3629	[6571, 6572]	11821	[10226, 17223]	20013	[15498, 12350]	28205	[30125, 90]
3630	[6573, 4159]	11822	[6964, 6883]	20014	[4084, 5826]	28206	[30126, 4487]
3631	[6574, 5582]	11823	[16830, 17224]	20015	[24455, 12569]	28207	[30127, 1186]
3632	[6575, 6576]	11824	[17225, 8384]	20016	[24456, 24457]	28208	[24190, 13425]
3633	[6577, 6578]	11825	[17226, 17227]	20017	[6550, 6135]	28209	[30128, 12513]
3634	[6579, 5565]	11826	[17228, 17229]	20018	[23029, 24458]	28210	[21385, 4025]
3635	[6580, 6581]	11827	[9068, 17230]	20019	[24459, 14329]	28211	[30129, 14901]
3636	[6582, 6583]	11828	[17231, 6654]	20020	[12319, 14140]	28212	[30130, 23435]
3637	[6584, 3902]	11829	[17232, 10085]	20021	[21798, 12989]	28213	[30131, 1151]
3638	[6585, 6586]	11830	[17233, 2066]	20022	[24460, 22183]	28214	[1495, 11411]
3639	[6587, 4870]	11831	[8254, 17234]	20023	[24461, 15469]	28215	[11870, 13890]
3640	[366, 6588]	11832	[17235, 17236]	20024	[24462, 1135]	28216	[21338, 25291]
3641	[5874, 6589]	11833	[17237, 3284]	20025	[23301, 13882]	28217	[30132, 11014]
3642	[6590, 6591]	11834	[17238, 17239]	20026	[24463, 23337]	28218	[24480, 5203]

3643	[6592, 1511]	11835	[17240, 916]	20027	[24464, 24465]	28219	[30133, 13062]
3644	[6593, 351]	11836	[158, 17241]	20028	[21581, 11971]	28220	[30134, 14256]
3645	[6594, 4913]	11837	[17242, 539]	20029	[24466, 14747]	28221	[30135, 11023]
3646	[6595, 6596]	11838	[17243, 6690]	20030	[24467, 15341]	28222	[30136, 12862]
3647	[6597, 4330]	11839	[17244, 17245]	20031	[16109, 3841]	28223	[30137, 23778]
3648	[6598, 6599]	11840	[3659, 17246]	20032	[14623, 5363]	28224	[30138, 15046]
3649	[6600, 4982]	11841	[17247, 17248]	20033	[24468, 24469]	28225	[30139, 77]
3650	[6601, 6602]	11842	[17249, 17250]	20034	[22858, 12370]	28226	[22407, 21610]
3651	[6603, 6604]	11843	[2485, 17210]	20035	[13552, 14511]	28227	[23675, 24546]
3652	[6605, 6012]	11844	[17251, 2691]	20036	[24470, 12113]	28228	[30140, 6084]
3653	[390, 6606]	11845	[17252, 17253]	20037	[24471, 11105]	28229	[12650, 23375]
3654	[6607, 6608]	11846	[8193, 8739]	20038	[24472, 15021]	28230	[23537, 5756]
3655	[6609, 6610]	11847	[17254, 8724]	20039	[24473, 11558]	28231	[30141, 12899]
3656	[6611, 6612]	11848	[10442, 8725]	20040	[24429, 11876]	28232	[30142, 4201]
3657	[6613, 5403]	11849	[17255, 8722]	20041	[24474, 6249]	28233	[30143, 14624]
3658	[6614, 6615]	11850	[17256, 16168]	20042	[15102, 4403]	28234	[30144, 13247]
3659	[6616, 6617]	11851	[17257, 2096]	20043	[21669, 24475]	28235	[30145, 13905]
3660	[6618, 5124]	11852	[17258, 17259]	20044	[24476, 12265]	28236	[30146, 1630]
3661	[6619, 6620]	11853	[2510, 3208]	20045	[22802, 3676]	28237	[30147, 1880]
3662	[6621, 6622]	11854	[17260, 17261]	20046	[13782, 24477]	28238	[30148, 15326]
3663	[6623, 5565]	11855	[17262, 9872]	20047	[21608, 12982]	28239	[30149, 4710]
3664	[6624, 6625]	11856	[17263, 2624]	20048	[24478, 4256]	28240	[1310, 11011]
3665	[6626, 6627]	11857	[17264, 16257]	20049	[24479, 24480]	28241	[30150, 23991]
3666	[6628, 6629]	11858	[17265, 8312]	20050	[24481, 24096]	28242	[5658, 22060]
3667	[6630, 4564]	11859	[10277, 17266]	20051	[24482, 14632]	28243	[30151, 6273]
3668	[6631, 933]	11860	[17267, 17268]	20052	[24483, 5085]	28244	[12093, 11993]
3669	[6632, 6633]	11861	[17269, 10264]	20053	[5822, 15452]	28245	[30152, 12685]
3670	[6634, 6635]	11862	[16394, 17270]	20054	[13634, 11278]	28246	[30153, 13943]
3671	[6636, 6637]	11863	[16396, 17271]	20055	[24484, 4782]	28247	[30154, 12690]
3672	[6638, 6639]	11864	[17272, 7675]	20056	[24485, 5320]	28248	[5940, 21305]
3673	[6640, 3119]	11865	[17273, 3042]	20057	[23844, 4082]	28249	[5407, 13872]
3674	[6641, 6642]	11866	[8523, 17274]	20058	[22707, 4458]	28250	[30155, 11642]
3675	[6643, 6644]	11867	[9245, 7876]	20059	[24486, 1488]	28251	[30156, 11520]
3676	[6645, 6646]	11868	[17275, 8088]	20060	[6006, 21778]	28252	[30157, 23642]
3677	[6647, 6648]	11869	[17276, 17277]	20061	[24487, 23972]	28253	[30158, 25309]
3678	[6649, 6650]	11870	[17278, 7345]	20062	[22380, 14737]	28254	[30159, 12716]
3679	[6651, 6652]	11871	[17279, 17280]	20063	[24488, 22299]	28255	[3676, 15287]
3680	[6653, 2480]	11872	[17281, 17282]	20064	[24489, 6527]	28256	[30160, 11479]
3681	[6654, 6655]	11873	[17283, 45]	20065	[24490, 15579]	28257	[15475, 82]
3682	[6656, 6657]	11874	[17284, 17285]	20066	[24491, 24492]	28258	[30161, 11271]
3683	[6658, 6659]	11875	[17286, 909]	20067	[24493, 4370]	28259	[30162, 23469]
3684	[6660, 6661]	11876	[17287, 17288]	20068	[24494, 1427]	28260	[30163, 11178]
3685	[62, 6662]	11877	[7501, 7712]	20069	[12990, 4896]	28261	[30164, 14706]
3686	[6663, 6664]	11878	[8123, 2091]	20070	[24495, 1713]	28262	[30165, 998]

3687	[6665, 3378]	11879	[140, 17289]	20071	[5638, 4173]	28263	[30166, 14612]
3688	[6666, 2136]	11880	[970, 3515]	20072	[22327, 12515]	28264	[30167, 6185]
3689	[6667, 6668]	11881	[17290, 16966]	20073	[24496, 21366]	28265	[24395, 24665]
3690	[6669, 6670]	11882	[17291, 17223]	20074	[24497, 22718]	28266	[30168, 12405]
3691	[6671, 6672]	11883	[17292, 17293]	20075	[24498, 431]	28267	[30169, 21432]
3692	[6673, 6674]	11884	[17294, 17295]	20076	[4012, 22162]	28268	[25294, 14237]
3693	[6675, 6676]	11885	[17296, 8295]	20077	[24499, 1440]	28269	[3993, 13250]
3694	[6677, 6678]	11886	[8404, 10762]	20078	[24500, 5488]	28270	[22556, 25315]
3695	[6679, 6680]	11887	[17297, 16857]	20079	[1939, 14877]	28271	[6344, 29204]
3696	[6681, 6682]	11888	[17298, 8003]	20080	[24501, 24502]	28272	[30170, 4887]
3697	[6683, 6684]	11889	[10447, 16820]	20081	[11561, 23057]	28273	[11812, 24163]
3698	[6685, 6686]	11890	[2876, 17299]	20082	[15978, 4777]	28274	[22787, 12002]
3699	[6687, 6688]	11891	[17300, 9991]	20083	[4010, 13613]	28275	[30171, 3706]
3700	[6689, 201]	11892	[17301, 17302]	20084	[13708, 23369]	28276	[30172, 24458]
3701	[6690, 6691]	11893	[17303, 17304]	20085	[24503, 21453]	28277	[30173, 15379]
3702	[6692, 3662]	11894	[9798, 17305]	20086	[24504, 23929]	28278	[30174, 21716]
3703	[6693, 6694]	11895	[3115, 17306]	20087	[24505, 23522]	28279	[30175, 6246]
3704	[6695, 6696]	11896	[17307, 17308]	20088	[1885, 13177]	28280	[11794, 5772]
3705	[6697, 3629]	11897	[6925, 17244]	20089	[24506, 23012]	28281	[14397, 4396]
3706	[6698, 6699]	11898	[10142, 140]	20090	[24507, 22865]	28282	[15452, 22401]
3707	[3536, 6700]	11899	[573, 17309]	20091	[24508, 11426]	28283	[15906, 5196]
3708	[6701, 3175]	11900	[3333, 10601]	20092	[24509, 24510]	28284	[30176, 30177]
3709	[6702, 2205]	11901	[17310, 9243]	20093	[24511, 1728]	28285	[30178, 23563]
3710	[6703, 6704]	11902	[17311, 1986]	20094	[6395, 332]	28286	[30179, 14454]
3711	[6705, 2428]	11903	[9427, 17312]	20095	[24512, 3714]	28287	[30180, 4303]
3712	[6706, 931]	11904	[17313, 7943]	20096	[24475, 16075]	28288	[30181, 1761]
3713	[6707, 6708]	11905	[8045, 10455]	20097	[23491, 15272]	28289	[30182, 13690]
3714	[6709, 6710]	11906	[17314, 603]	20098	[24513, 22253]	28290	[30183, 22307]
3715	[6711, 509]	11907	[17315, 17316]	20099	[24514, 4735]	28291	[30184, 16045]
3716	[6712, 6713]	11908	[17317, 6710]	20100	[24515, 5409]	28292	[30185, 11222]
3717	[6714, 6715]	11909	[17318, 17319]	20101	[24516, 5654]	28293	[30186, 13078]
3718	[6716, 6717]	11910	[16935, 17320]	20102	[24517, 5933]	28294	[30187, 23559]
3719	[6718, 6719]	11911	[6983, 10210]	20103	[24518, 12649]	28295	[30188, 22769]
3720	[6720, 6721]	11912	[17321, 7165]	20104	[15701, 24519]	28296	[30189, 24770]
3721	[6722, 6723]	11913	[17322, 8042]	20105	[24520, 4354]	28297	[30190, 5133]
3722	[6724, 6725]	11914	[17323, 2956]	20106	[24521, 12142]	28298	[21376, 30191]
3723	[6726, 6727]	11915	[6913, 2027]	20107	[24522, 23348]	28299	[30192, 14438]
3724	[6728, 6729]	11916	[646, 10777]	20108	[24523, 4880]	28300	[30193, 6054]
3725	[6730, 6731]	11917	[16527, 17324]	20109	[24524, 14830]	28301	[30194, 3673]
3726	[6732, 6733]	11918	[17325, 17326]	20110	[24525, 14306]	28302	[30195, 6111]
3727	[6734, 6735]	11919	[17327, 7181]	20111	[4225, 23918]	28303	[30196, 1190]
3728	[6736, 613]	11920	[17328, 8702]	20112	[24526, 12054]	28304	[13371, 28653]
3729	[6737, 6738]	11921	[17329, 2148]	20113	[4425, 5328]	28305	[30197, 24834]
3730	[6739, 6740]	11922	[17330, 10292]	20114	[24527, 11516]	28306	[30198, 6539]

3731	[6741, 6742]	11923	[17331, 2214]	20115	[24528, 21840]	28307	[30199, 4184]
3732	[6743, 2073]	11924	[17332, 17333]	20116	[15521, 22768]	28308	[30200, 4277]
3733	[6744, 6745]	11925	[17334, 7591]	20117	[24529, 4030]	28309	[23637, 23748]
3734	[6746, 6747]	11926	[10676, 9868]	20118	[24530, 14402]	28310	[30201, 1175]
3735	[6748, 6749]	11927	[17335, 6773]	20119	[24531, 24532]	28311	[30202, 6261]
3736	[6750, 6751]	11928	[17336, 10667]	20120	[24533, 24534]	28312	[30203, 4171]
3737	[6752, 6753]	11929	[17337, 17338]	20121	[24535, 13787]	28313	[30204, 3713]
3738	[6754, 6755]	11930	[17339, 6965]	20122	[4484, 12682]	28314	[15450, 23489]
3739	[6756, 6757]	11931	[17340, 17341]	20123	[24536, 24537]	28315	[30205, 4218]
3740	[6758, 6759]	11932	[10808, 17342]	20124	[24538, 13763]	28316	[30206, 1111]
3741	[6760, 6761]	11933	[17343, 16467]	20125	[24539, 5861]	28317	[30207, 12469]
3742	[6762, 3666]	11934	[17344, 703]	20126	[24540, 11966]	28318	[22240, 11369]
3743	[6763, 6764]	11935	[9569, 17090]	20127	[24541, 6126]	28319	[30208, 15108]
3744	[6765, 6766]	11936	[17345, 8359]	20128	[24542, 16083]	28320	[30209, 22024]
3745	[2076, 6767]	11937	[17346, 17347]	20129	[24543, 6224]	28321	[30210, 13332]
3746	[6768, 6769]	11938	[17348, 9271]	20130	[6026, 11721]	28322	[30211, 13007]
3747	[6770, 6771]	11939	[17349, 17350]	20131	[24544, 14559]	28323	[1471, 23848]
3748	[6772, 6773]	11940	[6764, 17351]	20132	[23320, 24429]	28324	[30212, 14994]
3749	[6774, 3474]	11941	[8456, 193]	20133	[14118, 5621]	28325	[11808, 15389]
3750	[6775, 6776]	11942	[17352, 17353]	20134	[22113, 6580]	28326	[6474, 12860]
3751	[6777, 6778]	11943	[7602, 9895]	20135	[5815, 22922]	28327	[24987, 24510]
3752	[6779, 2038]	11944	[2854, 9250]	20136	[24545, 4262]	28328	[15699, 21752]
3753	[6780, 3387]	11945	[17354, 2164]	20137	[24546, 24547]	28329	[30213, 3701]
3754	[6781, 2561]	11946	[818, 8283]	20138	[24548, 6245]	28330	[29856, 5959]
3755	[6782, 6783]	11947	[17099, 17355]	20139	[1205, 6000]	28331	[30214, 13785]
3756	[6784, 6785]	11948	[17356, 10261]	20140	[24549, 24110]	28332	[23019, 22673]
3757	[6786, 6787]	11949	[17357, 17358]	20141	[22637, 21638]	28333	[30215, 11416]
3758	[6788, 6789]	11950	[17359, 3210]	20142	[24550, 14961]	28334	[23528, 12791]
3759	[6790, 6791]	11951	[7486, 17360]	20143	[24551, 24552]	28335	[30216, 13527]
3760	[6792, 6793]	11952	[7160, 2875]	20144	[24553, 21854]	28336	[15720, 24566]
3761	[6794, 6795]	11953	[17361, 17362]	20145	[24554, 6152]	28337	[30217, 5963]
3762	[6796, 6797]	11954	[17363, 518]	20146	[1328, 24555]	28338	[24201, 12253]
3763	[6798, 202]	11955	[17364, 10293]	20147	[24556, 4724]	28339	[30218, 86]
3764	[6799, 6800]	11956	[17365, 8140]	20148	[24557, 11468]	28340	[4391, 11146]
3765	[6801, 6802]	11957	[17366, 17367]	20149	[24558, 5855]	28341	[21875, 13291]
3766	[6803, 2956]	11958	[17368, 17369]	20150	[24559, 12683]	28342	[30219, 1658]
3767	[6804, 6805]	11959	[17370, 2431]	20151	[14572, 1685]	28343	[22860, 23303]
3768	[6806, 6807]	11960	[7653, 10194]	20152	[24560, 4153]	28344	[5996, 21589]
3769	[6808, 2846]	11961	[6684, 2583]	20153	[12555, 6521]	28345	[30220, 15107]
3770	[6809, 6810]	11962	[17371, 17372]	20154	[24561, 21945]	28346	[21126, 10310]
3771	[6811, 6812]	11963	[8624, 16430]	20155	[24562, 5743]	28347	[30221, 19967]
3772	[6813, 2660]	11964	[17373, 17374]	20156	[24563, 23394]	28348	[30222, 20933]
3773	[6814, 6815]	11965	[17375, 17376]	20157	[24564, 4044]	28349	[928, 8465]
3774	[6816, 6817]	11966	[17377, 16806]	20158	[24565, 24566]	28350	[17481, 7636]

3775	[3062, 6818]	11967	[9497, 17378]	20159	[24567, 5663]	28351	[30223, 1995]
3776	[6819, 6820]	11968	[17379, 16342]	20160	[24568, 1540]	28352	[30224, 7181]
3777	[6821, 6822]	11969	[17380, 10837]	20161	[24569, 4819]	28353	[30225, 9078]
3778	[6823, 6824]	11970	[17381, 3571]	20162	[24570, 14429]	28354	[30226, 9144]
3779	[6825, 6826]	11971	[17382, 16343]	20163	[24571, 24572]	28355	[30227, 8876]
3780	[6827, 6698]	11972	[17383, 2299]	20164	[24573, 3694]	28356	[10017, 7117]
3781	[6828, 6829]	11973	[17050, 17384]	20165	[14938, 14944]	28357	[27134, 2130]
3782	[6830, 3028]	11974	[17385, 10350]	20166	[24574, 14946]	28358	[26811, 27150]
3783	[6831, 6750]	11975	[17386, 17387]	20167	[14085, 3921]	28359	[9494, 17739]
3784	[6832, 6833]	11976	[17388, 62]	20168	[24575, 22721]	28360	[8585, 30228]
3785	[6834, 6835]	11977	[17389, 7645]	20169	[24576, 429]	28361	[8018, 18347]
3786	[6836, 6837]	11978	[17390, 17166]	20170	[24577, 16036]	28362	[30229, 25720]
3787	[6838, 6839]	11979	[17391, 17392]	20171	[24578, 5229]	28363	[30230, 18360]
3788	[6840, 6841]	11980	[17393, 7737]	20172	[294, 11106]	28364	[16892, 26087]
3789	[6842, 6843]	11981	[17394, 17395]	20173	[24579, 12732]	28365	[30231, 2429]
3790	[6844, 6845]	11982	[17396, 17397]	20174	[24580, 1712]	28366	[30232, 7810]
3791	[6846, 6847]	11983	[17398, 7748]	20175	[1196, 13897]	28367	[18537, 9887]
3792	[6848, 6826]	11984	[17399, 10772]	20176	[24581, 1070]	28368	[26639, 17910]
3793	[6849, 6850]	11985	[6952, 17142]	20177	[24582, 11874]	28369	[8382, 26883]
3794	[3029, 6851]	11986	[17400, 16195]	20178	[21769, 21873]	28370	[30233, 16445]
3795	[6852, 6853]	11987	[17401, 10133]	20179	[21995, 14783]	28371	[30234, 2147]
3796	[6854, 6855]	11988	[17402, 17403]	20180	[24583, 6254]	28372	[26711, 18725]
3797	[6856, 6857]	11989	[17404, 17405]	20181	[4865, 318]	28373	[30235, 18449]
3798	[6858, 6859]	11990	[17406, 7547]	20182	[24584, 4521]	28374	[8114, 26627]
3799	[6860, 6659]	11991	[9778, 16154]	20183	[24585, 277]	28375	[19315, 17083]
3800	[6861, 2292]	11992	[17407, 919]	20184	[24586, 4706]	28376	[30236, 20454]
3801	[6862, 156]	11993	[17408, 8316]	20185	[6627, 4773]	28377	[17710, 2278]
3802	[6863, 6864]	11994	[17409, 17410]	20186	[22666, 5174]	28378	[26072, 30237]
3803	[6865, 6866]	11995	[7717, 7235]	20187	[24587, 21407]	28379	[30238, 8254]
3804	[6867, 6868]	11996	[17411, 17412]	20188	[24588, 24589]	28380	[30239, 19372]
3805	[6869, 6870]	11997	[17413, 10446]	20189	[24426, 14305]	28381	[30240, 19836]
3806	[6871, 6872]	11998	[10385, 2915]	20190	[24590, 12861]	28382	[27309, 26271]
3807	[6873, 6874]	11999	[17414, 17415]	20191	[24591, 4182]	28383	[20535, 7609]
3808	[6875, 2192]	12000	[17416, 8141]	20192	[24592, 4329]	28384	[30241, 26985]
3809	[6876, 2548]	12001	[17417, 8276]	20193	[24593, 1088]	28385	[2778, 25976]
3810	[6877, 6878]	12002	[17418, 2069]	20194	[24594, 14431]	28386	[30242, 19181]
3811	[6879, 6880]	12003	[17419, 144]	20195	[24595, 11420]	28387	[30243, 26409]
3812	[6881, 6882]	12004	[17420, 3436]	20196	[5038, 12405]	28388	[25427, 10723]
3813	[6883, 6884]	12005	[17421, 17422]	20197	[24596, 24597]	28389	[30244, 30245]
3814	[6885, 6886]	12006	[17423, 8770]	20198	[5231, 22956]	28390	[30246, 26611]
3815	[6887, 6888]	12007	[17424, 17425]	20199	[3903, 3798]	28391	[30247, 20635]
3816	[6889, 6890]	12008	[8591, 17426]	20200	[24598, 22763]	28392	[7275, 19514]
3817	[6891, 6892]	12009	[17427, 17428]	20201	[24599, 14147]	28393	[30248, 20357]
3818	[6893, 6894]	12010	[17429, 16554]	20202	[24600, 5908]	28394	[6872, 8286]

3819	[6895, 6896]	12011	[17430, 10881]	20203	[24601, 4323]	28395	[19515, 16778]
3820	[6897, 6898]	12012	[9433, 17431]	20204	[24602, 24218]	28396	[30249, 16883]
3821	[6899, 2607]	12013	[17432, 3456]	20205	[22369, 11164]	28397	[17932, 28333]
3822	[6900, 6901]	12014	[2529, 17433]	20206	[5894, 24603]	28398	[10803, 19341]
3823	[6902, 6903]	12015	[17434, 17435]	20207	[24604, 11592]	28399	[30250, 8009]
3824	[2771, 6904]	12016	[10861, 17436]	20208	[11881, 4208]	28400	[30251, 16294]
3825	[6905, 6906]	12017	[17437, 17438]	20209	[24605, 21809]	28401	[30252, 17316]
3826	[6907, 6908]	12018	[2616, 10630]	20210	[14009, 353]	28402	[10194, 30253]
3827	[6909, 6910]	12019	[17439, 17440]	20211	[24606, 4247]	28403	[30254, 9534]
3828	[6911, 2968]	12020	[6642, 8746]	20212	[11028, 23610]	28404	[17911, 16313]
3829	[6912, 6913]	12021	[17441, 8980]	20213	[24607, 13442]	28405	[18946, 18341]
3830	[6914, 6915]	12022	[2650, 3666]	20214	[24608, 13798]	28406	[10823, 19705]
3831	[6916, 3441]	12023	[17442, 17042]	20215	[24609, 13809]	28407	[2248, 7948]
3832	[6917, 6918]	12024	[17443, 17444]	20216	[21594, 15558]	28408	[695, 10234]
3833	[6919, 6920]	12025	[17445, 2104]	20217	[24610, 15123]	28409	[30255, 9643]
3834	[6921, 6922]	12026	[9287, 17446]	20218	[24611, 12158]	28410	[30256, 17380]
3835	[6868, 6923]	12027	[17447, 17448]	20219	[24612, 23641]	28411	[30257, 7951]
3836	[6924, 6925]	12028	[249, 17449]	20220	[24613, 11440]	28412	[30258, 10168]
3837	[6926, 6927]	12029	[17450, 9532]	20221	[14434, 15622]	28413	[18128, 30259]
3838	[3655, 6928]	12030	[17451, 17452]	20222	[14418, 21827]	28414	[30260, 26878]
3839	[6929, 6930]	12031	[17453, 2150]	20223	[24614, 21368]	28415	[6700, 9048]
3840	[6931, 6932]	12032	[17454, 2400]	20224	[24615, 24616]	28416	[30261, 30262]
3841	[6933, 6934]	12033	[17160, 17455]	20225	[24617, 24170]	28417	[30263, 7864]
3842	[6935, 2157]	12034	[17456, 17457]	20226	[24618, 6230]	28418	[30264, 8809]
3843	[6936, 6937]	12035	[17458, 8048]	20227	[11420, 11257]	28419	[2866, 20716]
3844	[6938, 6939]	12036	[10173, 6828]	20228	[24619, 4526]	28420	[30265, 18147]
3845	[6940, 6941]	12037	[17459, 8309]	20229	[13480, 24102]	28421	[30266, 20397]
3846	[6942, 6943]	12038	[17460, 8914]	20230	[3970, 24620]	28422	[17941, 8035]
3847	[6944, 1992]	12039	[17461, 2409]	20231	[15036, 1363]	28423	[30267, 7001]
3848	[6945, 6946]	12040	[9769, 17462]	20232	[11530, 3925]	28424	[30268, 7528]
3849	[934, 6947]	12041	[17463, 17138]	20233	[23877, 15614]	28425	[30269, 18349]
3850	[2993, 6948]	12042	[17464, 10308]	20234	[24621, 21472]	28426	[27925, 7045]
3851	[6949, 6950]	12043	[3657, 2919]	20235	[24622, 5102]	28427	[30270, 10422]
3852	[6951, 6952]	12044	[17465, 9607]	20236	[24623, 1553]	28428	[18103, 2591]
3853	[6953, 6954]	12045	[17466, 2696]	20237	[24624, 24625]	28429	[30271, 26334]
3854	[6955, 6956]	12046	[17467, 894]	20238	[24626, 24190]	28430	[30272, 18262]
3855	[6957, 6958]	12047	[17468, 16935]	20239	[24627, 3907]	28431	[19785, 7904]
3856	[6959, 560]	12048	[17469, 2139]	20240	[24628, 23196]	28432	[30273, 18359]
3857	[6960, 562]	12049	[17470, 7480]	20241	[5846, 22649]	28433	[30274, 9100]
3858	[6961, 6962]	12050	[17471, 17472]	20242	[24629, 11209]	28434	[8341, 9616]
3859	[6963, 6964]	12051	[17473, 17246]	20243	[24630, 12108]	28435	[30275, 7141]
3860	[6965, 2122]	12052	[17474, 16225]	20244	[16007, 1940]	28436	[30276, 16923]
3861	[6966, 6967]	12053	[17475, 8717]	20245	[14481, 22205]	28437	[30277, 19456]
3862	[6968, 6969]	12054	[17476, 7459]	20246	[14373, 21446]	28438	[16530, 17830]

3863	[6970, 6971]	12055	[9889, 17032]	20247	[4313, 4798]	28439	[26217, 26596]
3864	[6972, 6726]	12056	[17477, 17478]	20248	[24631, 4744]	28440	[18056, 10326]
3865	[6973, 2488]	12057	[17479, 1965]	20249	[24632, 11766]	28441	[8852, 26588]
3866	[6974, 6975]	12058	[17480, 17481]	20250	[1883, 11659]	28442	[20869, 2589]
3867	[6976, 6977]	12059	[7568, 17482]	20251	[24633, 23375]	28443	[30278, 2209]
3868	[6978, 6979]	12060	[17483, 16897]	20252	[24634, 23367]	28444	[6920, 25599]
3869	[6980, 6981]	12061	[8896, 17484]	20253	[22259, 5384]	28445	[30279, 20963]
3870	[6982, 6983]	12062	[2810, 7261]	20254	[24635, 6058]	28446	[30280, 6693]
3871	[6984, 2650]	12063	[17485, 10712]	20255	[21840, 5717]	28447	[17735, 19928]
3872	[6985, 6908]	12064	[17486, 17487]	20256	[5519, 24636]	28448	[17128, 3567]
3873	[6986, 6987]	12065	[17488, 10124]	20257	[11987, 24637]	28449	[19772, 3654]
3874	[2601, 788]	12066	[17489, 10185]	20258	[24638, 12987]	28450	[30281, 27279]
3875	[6988, 3625]	12067	[17490, 17319]	20259	[24639, 14730]	28451	[9265, 16260]
3876	[6989, 6990]	12068	[9175, 17491]	20260	[24640, 24240]	28452	[10825, 26118]
3877	[2934, 6991]	12069	[17492, 17493]	20261	[24641, 4008]	28453	[7199, 25702]
3878	[6992, 6993]	12070	[17494, 17495]	20262	[24642, 22081]	28454	[3142, 7961]
3879	[6994, 6995]	12071	[17496, 968]	20263	[24643, 21906]	28455	[17250, 20346]
3880	[6996, 6997]	12072	[17497, 17498]	20264	[24644, 16005]	28456	[17654, 6912]
3881	[6998, 6999]	12073	[17499, 8776]	20265	[24645, 23714]	28457	[30282, 7513]
3882	[7000, 2157]	12074	[17500, 2979]	20266	[24646, 24545]	28458	[3609, 27671]
3883	[3327, 7001]	12075	[17501, 17502]	20267	[24647, 6447]	28459	[18213, 16664]
3884	[7002, 3365]	12076	[10554, 2500]	20268	[24648, 23226]	28460	[19177, 19361]
3885	[7003, 7004]	12077	[17503, 3370]	20269	[15900, 5891]	28461	[8764, 16959]
3886	[7005, 7006]	12078	[17504, 8318]	20270	[24649, 24650]	28462	[30283, 20827]
3887	[7007, 7008]	12079	[3560, 17505]	20271	[22866, 263]	28463	[20929, 8590]
3888	[7009, 7010]	12080	[17506, 17507]	20272	[24651, 11176]	28464	[8842, 9607]
3889	[7011, 7012]	12081	[17508, 17509]	20273	[24652, 11795]	28465	[28301, 19398]
3890	[7013, 7014]	12082	[17510, 17511]	20274	[24653, 14795]	28466	[30284, 30285]
3891	[7015, 2335]	12083	[17512, 17513]	20275	[24654, 5508]	28467	[30286, 28155]
3892	[766, 7016]	12084	[17514, 17515]	20276	[15697, 6508]	28468	[30287, 9863]
3893	[7017, 7018]	12085	[8390, 17516]	20277	[24655, 6349]	28469	[30288, 20894]
3894	[3003, 7019]	12086	[17517, 7514]	20278	[24502, 5475]	28470	[9088, 777]
3895	[7020, 7021]	12087	[17518, 10725]	20279	[24656, 4382]	28471	[30289, 10184]
3896	[2124, 2475]	12088	[7048, 16323]	20280	[24657, 13676]	28472	[9623, 9764]
3897	[7022, 7023]	12089	[17519, 17520]	20281	[24658, 5382]	28473	[8633, 20616]
3898	[7024, 7025]	12090	[17521, 17522]	20282	[13327, 24572]	28474	[26396, 1982]
3899	[7026, 2582]	12091	[17523, 9197]	20283	[24659, 1234]	28475	[30290, 25832]
3900	[3263, 7027]	12092	[17524, 7517]	20284	[24660, 13872]	28476	[30291, 26737]
3901	[7028, 1969]	12093	[17525, 17526]	20285	[24661, 22256]	28477	[7629, 17176]
3902	[7029, 7030]	12094	[17527, 188]	20286	[24662, 24337]	28478	[30292, 26445]
3903	[7031, 7032]	12095	[17528, 17477]	20287	[24663, 23472]	28479	[30293, 8949]
3904	[7033, 7034]	12096	[17529, 3553]	20288	[24664, 15804]	28480	[30294, 8984]
3905	[7035, 7036]	12097	[6676, 17530]	20289	[24665, 12776]	28481	[30295, 20940]
3906	[7037, 7038]	12098	[17531, 6697]	20290	[14876, 11309]	28482	[6990, 18275]

3907	[7039, 7040]	12099	[9376, 17532]	20291	[5520, 5116]	28483	[19850, 30296]
3908	[7041, 7042]	12100	[7112, 9498]	20292	[24666, 13780]	28484	[30297, 26033]
3909	[7043, 7044]	12101	[17533, 17534]	20293	[24667, 11852]	28485	[30298, 10245]
3910	[7045, 7046]	12102	[16748, 17535]	20294	[14507, 13939]	28486	[30299, 16970]
3911	[7047, 7048]	12103	[17536, 17537]	20295	[1499, 15615]	28487	[30300, 27773]
3912	[7049, 7050]	12104	[17538, 17539]	20296	[24668, 6052]	28488	[7059, 27161]
3913	[7051, 928]	12105	[16227, 17540]	20297	[14756, 1484]	28489	[30301, 26238]
3914	[7052, 2322]	12106	[17541, 10216]	20298	[16021, 22130]	28490	[30302, 21201]
3915	[859, 7053]	12107	[17542, 16422]	20299	[15446, 449]	28491	[6835, 637]
3916	[7054, 7055]	12108	[17543, 8256]	20300	[24669, 436]	28492	[7255, 21228]
3917	[7056, 7057]	12109	[17544, 249]	20301	[24670, 3737]	28493	[30303, 19021]
3918	[7058, 7059]	12110	[888, 9639]	20302	[24671, 13829]	28494	[16645, 8594]
3919	[7060, 7061]	12111	[17545, 16714]	20303	[24672, 21763]	28495	[940, 27283]
3920	[7062, 7063]	12112	[17546, 3435]	20304	[24673, 6374]	28496	[30304, 2369]
3921	[7064, 7065]	12113	[3035, 17547]	20305	[12900, 13538]	28497	[30305, 17450]
3922	[2362, 7066]	12114	[17548, 16675]	20306	[24674, 14669]	28498	[30306, 8234]
3923	[7067, 6664]	12115	[17549, 17550]	20307	[24675, 12647]	28499	[26055, 17706]
3924	[3015, 7068]	12116	[17551, 9712]	20308	[13355, 23422]	28500	[20637, 18439]
3925	[7069, 7070]	12117	[17552, 8587]	20309	[24676, 5117]	28501	[25461, 17064]
3926	[7071, 2408]	12118	[728, 17425]	20310	[24677, 24678]	28502	[9739, 10174]
3927	[7072, 3576]	12119	[17553, 10878]	20311	[24679, 22199]	28503	[7795, 7731]
3928	[7073, 7074]	12120	[17554, 2831]	20312	[11714, 23225]	28504	[7998, 30307]
3929	[7075, 7076]	12121	[17555, 17556]	20313	[14585, 1519]	28505	[30308, 25376]
3930	[7077, 7078]	12122	[8244, 7086]	20314	[14620, 14704]	28506	[8203, 25376]
3931	[7079, 7080]	12123	[17557, 17558]	20315	[24680, 14605]	28507	[19002, 10230]
3932	[7081, 7082]	12124	[17559, 10258]	20316	[4716, 15707]	28508	[27232, 18315]
3933	[7083, 7084]	12125	[17560, 17561]	20317	[24681, 24682]	28509	[30309, 728]
3934	[7085, 7086]	12126	[17562, 17563]	20318	[13487, 24683]	28510	[17925, 10319]
3935	[7087, 2196]	12127	[17564, 10528]	20319	[24684, 13039]	28511	[30310, 25883]
3936	[7088, 154]	12128	[17565, 9889]	20320	[11056, 11412]	28512	[30311, 21246]
3937	[7089, 7090]	12129	[17566, 17567]	20321	[24685, 22849]	28513	[3104, 3225]
3938	[7091, 7092]	12130	[17568, 17569]	20322	[24686, 22503]	28514	[30312, 634]
3939	[7093, 7094]	12131	[17570, 216]	20323	[24687, 11728]	28515	[25460, 2369]
3940	[7095, 7096]	12132	[595, 16814]	20324	[24688, 13848]	28516	[30313, 19125]
3941	[7097, 7098]	12133	[597, 3021]	20325	[24689, 24690]	28517	[30314, 17449]
3942	[7099, 7100]	12134	[9062, 17571]	20326	[14629, 1558]	28518	[25996, 19898]
3943	[7101, 7102]	12135	[8826, 8560]	20327	[24691, 24692]	28519	[30315, 2336]
3944	[7103, 7104]	12136	[16468, 10013]	20328	[24693, 11094]	28520	[30316, 8952]
3945	[7105, 6785]	12137	[17572, 888]	20329	[24694, 23911]	28521	[30317, 10518]
3946	[7106, 7107]	12138	[17573, 1984]	20330	[1053, 4653]	28522	[10330, 8731]
3947	[7108, 7109]	12139	[8933, 9649]	20331	[15572, 24695]	28523	[30318, 10792]
3948	[569, 7110]	12140	[17574, 922]	20332	[24696, 13840]	28524	[8669, 9386]
3949	[7111, 7112]	12141	[17575, 3439]	20333	[24697, 320]	28525	[30319, 17967]
3950	[7113, 6668]	12142	[17576, 9354]	20334	[24698, 13435]	28526	[30320, 27464]

3951	[7114, 7115]	12143	[6950, 9317]	20335	[24699, 5377]	28527	[7772, 19460]
3952	[7116, 7117]	12144	[17577, 17361]	20336	[24700, 15092]	28528	[30321, 8699]
3953	[6745, 7118]	12145	[16891, 17578]	20337	[24701, 5962]	28529	[30322, 30323]
3954	[7119, 2215]	12146	[17579, 17580]	20338	[23694, 14500]	28530	[30324, 30325]
3955	[7120, 7121]	12147	[17581, 3228]	20339	[24702, 14770]	28531	[30326, 25463]
3956	[7122, 7123]	12148	[17582, 9700]	20340	[24703, 12809]	28532	[30327, 17834]
3957	[7124, 7125]	12149	[17583, 8835]	20341	[24704, 21440]	28533	[30328, 171]
3958	[7126, 7127]	12150	[561, 17584]	20342	[5722, 11303]	28534	[10736, 9819]
3959	[7128, 7129]	12151	[17585, 10556]	20343	[24705, 13629]	28535	[30329, 897]
3960	[7130, 7131]	12152	[17586, 17587]	20344	[13364, 1100]	28536	[7006, 20160]
3961	[7132, 7133]	12153	[17588, 8519]	20345	[24706, 6265]	28537	[30330, 28296]
3962	[7134, 7135]	12154	[17589, 17590]	20346	[24707, 13425]	28538	[30331, 8653]
3963	[7136, 3136]	12155	[17591, 2957]	20347	[24708, 5223]	28539	[30332, 16778]
3964	[7137, 7138]	12156	[17592, 2616]	20348	[24709, 12263]	28540	[17305, 27329]
3965	[7139, 7140]	12157	[17593, 2668]	20349	[22723, 12463]	28541	[26408, 16386]
3966	[7141, 7142]	12158	[17594, 8397]	20350	[24710, 11895]	28542	[30333, 27417]
3967	[7143, 535]	12159	[17595, 17596]	20351	[24711, 12190]	28543	[30334, 19641]
3968	[7144, 7145]	12160	[7631, 9507]	20352	[24712, 3962]	28544	[30335, 20265]
3969	[7146, 7147]	12161	[17597, 6666]	20353	[4756, 24713]	28545	[19208, 3229]
3970	[7148, 7149]	12162	[17598, 17599]	20354	[4670, 23486]	28546	[30336, 16307]
3971	[2736, 7150]	12163	[17600, 17601]	20355	[24714, 12794]	28547	[30337, 19782]
3972	[7151, 7152]	12164	[17602, 17603]	20356	[24715, 24077]	28548	[10093, 20158]
3973	[7153, 7154]	12165	[17604, 10650]	20357	[24716, 12748]	28549	[30338, 25419]
3974	[6662, 3031]	12166	[17605, 17606]	20358	[24717, 24718]	28550	[10202, 25974]
3975	[7155, 7156]	12167	[17607, 7168]	20359	[24719, 16010]	28551	[30339, 21031]
3976	[7157, 7158]	12168	[17608, 2734]	20360	[4229, 6416]	28552	[30340, 3508]
3977	[7159, 7160]	12169	[17609, 3011]	20361	[24720, 6270]	28553	[26822, 9520]
3978	[7161, 7162]	12170	[17610, 573]	20362	[24721, 22475]	28554	[30341, 19002]
3979	[7163, 7164]	12171	[17611, 9310]	20363	[24722, 22859]	28555	[30342, 7506]
3980	[7165, 2285]	12172	[17612, 17613]	20364	[24566, 21501]	28556	[30343, 28105]
3981	[7166, 3637]	12173	[17614, 17615]	20365	[24723, 24724]	28557	[756, 17709]
3982	[7167, 7168]	12174	[17616, 17617]	20366	[23520, 16082]	28558	[30344, 7196]
3983	[7169, 7170]	12175	[17618, 17619]	20367	[24725, 22221]	28559	[10105, 18319]
3984	[7171, 7172]	12176	[17620, 10001]	20368	[5970, 4434]	28560	[10603, 19411]
3985	[7173, 7174]	12177	[17621, 17123]	20369	[14317, 11476]	28561	[17438, 26083]
3986	[7175, 7176]	12178	[17622, 17623]	20370	[24726, 5499]	28562	[30345, 18100]
3987	[7177, 7178]	12179	[17624, 16877]	20371	[12633, 6353]	28563	[9440, 7951]
3988	[7179, 7180]	12180	[17625, 10369]	20372	[24727, 24713]	28564	[10888, 19935]
3989	[7181, 7182]	12181	[17626, 10705]	20373	[3782, 4588]	28565	[30346, 9980]
3990	[7183, 6974]	12182	[17627, 9042]	20374	[24728, 23594]	28566	[30347, 10544]
3991	[7184, 7185]	12183	[17628, 16530]	20375	[24729, 1582]	28567	[30348, 26226]
3992	[7186, 7187]	12184	[17629, 10540]	20376	[12538, 10937]	28568	[30349, 26286]
3993	[7188, 7189]	12185	[17630, 17631]	20377	[24730, 24731]	28569	[10165, 27565]
3994	[7190, 7191]	12186	[17166, 16419]	20378	[24732, 13875]	28570	[30350, 25976]

3995	[7192, 7193]	12187	[17632, 3459]	20379	[21847, 12123]	28571	[28172, 9790]
3996	[7194, 7195]	12188	[17633, 7178]	20380	[999, 24733]	28572	[30351, 698]
3997	[7196, 7197]	12189	[17634, 17635]	20381	[4194, 4697]	28573	[26686, 10227]
3998	[7198, 7199]	12190	[10453, 10727]	20382	[13585, 5685]	28574	[3257, 2581]
3999	[7200, 3516]	12191	[742, 16864]	20383	[24734, 13351]	28575	[30352, 8113]
4000	[7201, 7202]	12192	[517, 8626]	20384	[24735, 5844]	28576	[30353, 25704]
4001	[7203, 727]	12193	[17636, 17637]	20385	[21539, 24736]	28577	[30354, 30355]
4002	[6791, 7204]	12194	[17638, 10493]	20386	[21906, 6619]	28578	[30356, 25774]
4003	[7205, 7206]	12195	[9320, 17639]	20387	[12594, 10971]	28579	[30357, 8805]
4004	[7207, 7208]	12196	[9649, 3376]	20388	[24737, 12059]	28580	[10723, 26353]
4005	[7209, 7210]	12197	[17640, 10560]	20389	[24738, 24739]	28581	[30358, 7686]
4006	[7211, 2127]	12198	[2558, 17058]	20390	[23268, 13370]	28582	[30359, 17576]
4007	[7212, 7213]	12199	[17641, 7472]	20391	[24740, 6591]	28583	[30360, 18491]
4008	[7214, 7034]	12200	[17642, 10075]	20392	[15783, 11268]	28584	[8162, 25533]
4009	[7215, 7216]	12201	[17643, 2181]	20393	[24741, 11310]	28585	[30361, 27921]
4010	[7217, 3327]	12202	[17644, 9699]	20394	[5016, 15438]	28586	[26371, 20846]
4011	[7218, 7219]	12203	[17645, 604]	20395	[24742, 3882]	28587	[10045, 27262]
4012	[7220, 7221]	12204	[17646, 17647]	20396	[24743, 24744]	28588	[30362, 20979]
4013	[914, 7222]	12205	[17648, 10497]	20397	[24745, 24746]	28589	[30363, 16278]
4014	[7223, 7224]	12206	[17649, 17361]	20398	[23336, 15634]	28590	[30364, 20200]
4015	[7225, 7226]	12207	[10591, 17650]	20399	[24747, 15838]	28591	[30365, 30366]
4016	[7227, 7228]	12208	[17537, 8844]	20400	[24748, 11599]	28592	[30367, 26492]
4017	[7229, 7230]	12209	[17651, 3216]	20401	[24749, 14001]	28593	[30368, 18764]
4018	[7231, 3611]	12210	[17652, 16336]	20402	[5958, 24750]	28594	[30369, 25590]
4019	[7232, 7233]	12211	[17653, 17654]	20403	[24751, 21871]	28595	[30370, 181]
4020	[7234, 7235]	12212	[9078, 10632]	20404	[6021, 14744]	28596	[10721, 21046]
4021	[7236, 7237]	12213	[6890, 17655]	20405	[24752, 15656]	28597	[26604, 10271]
4022	[7238, 7239]	12214	[17656, 7740]	20406	[24753, 12539]	28598	[30371, 20406]
4023	[7240, 3409]	12215	[17657, 9807]	20407	[24754, 1692]	28599	[30372, 27726]
4024	[7241, 2262]	12216	[17658, 17659]	20408	[24755, 12036]	28600	[30373, 10442]
4025	[7242, 2554]	12217	[17511, 2686]	20409	[24756, 4546]	28601	[30374, 3432]
4026	[7243, 3054]	12218	[17660, 17661]	20410	[21942, 1710]	28602	[8810, 7151]
4027	[7244, 7245]	12219	[17662, 7197]	20411	[13569, 1163]	28603	[30375, 7696]
4028	[7246, 7247]	12220	[17663, 17432]	20412	[24757, 24758]	28604	[634, 20674]
4029	[7248, 7238]	12221	[17664, 8314]	20413	[22749, 14618]	28605	[16594, 17883]
4030	[7249, 7250]	12222	[8570, 3039]	20414	[24759, 13203]	28606	[1, 596]
4031	[2267, 7251]	12223	[17665, 8451]	20415	[11855, 13588]	28607	[30376, 7277]
4032	[7252, 7253]	12224	[17666, 2211]	20416	[24760, 24761]	28608	[18082, 16278]
4033	[7254, 7255]	12225	[17667, 17668]	20417	[24762, 5345]	28609	[10346, 30323]
4034	[7256, 7257]	12226	[17669, 559]	20418	[24763, 11189]	28610	[30377, 16852]
4035	[7258, 7259]	12227	[17670, 16498]	20419	[24764, 11609]	28611	[30378, 25933]
4036	[7260, 7261]	12228	[17671, 17672]	20420	[24765, 15035]	28612	[30379, 28145]
4037	[7262, 7263]	12229	[17673, 9513]	20421	[24766, 6258]	28613	[30380, 28017]
4038	[7264, 7265]	12230	[17674, 16953]	20422	[24767, 6210]	28614	[30381, 18926]

4039	[7266, 7267]	12231	[17280, 8485]	20423	[24768, 4824]	28615	[30382, 16818]
4040	[7268, 7269]	12232	[17675, 3423]	20424	[24769, 6209]	28616	[19332, 819]
4041	[7270, 7271]	12233	[17676, 6969]	20425	[13508, 24770]	28617	[30383, 18802]
4042	[7272, 7273]	12234	[17677, 8341]	20426	[21828, 13929]	28618	[30384, 19861]
4043	[7274, 7275]	12235	[3271, 686]	20427	[24771, 4716]	28619	[30385, 9469]
4044	[7276, 7277]	12236	[17678, 17679]	20428	[5400, 15258]	28620	[30386, 25623]
4045	[7278, 7279]	12237	[17680, 8756]	20429	[24772, 15236]	28621	[30387, 25393]
4046	[7280, 7281]	12238	[17681, 16870]	20430	[24773, 5310]	28622	[30388, 17904]
4047	[7282, 7283]	12239	[17682, 9925]	20431	[24774, 11873]	28623	[30389, 9858]
4048	[7284, 7285]	12240	[17683, 8338]	20432	[5086, 5977]	28624	[30390, 30391]
4049	[7286, 7287]	12241	[17684, 2739]	20433	[24775, 13584]	28625	[25734, 30225]
4050	[7288, 2513]	12242	[17685, 10802]	20434	[14115, 4270]	28626	[18964, 27880]
4051	[7289, 7044]	12243	[17686, 17687]	20435	[24776, 23737]	28627	[30392, 20264]
4052	[213, 7290]	12244	[17688, 17429]	20436	[5262, 15855]	28628	[30393, 26576]
4053	[7291, 7292]	12245	[17689, 9042]	20437	[24777, 365]	28629	[30394, 18811]
4054	[7293, 7294]	12246	[17690, 17691]	20438	[24778, 24779]	28630	[30395, 8815]
4055	[7295, 2381]	12247	[17692, 7566]	20439	[24780, 4950]	28631	[30396, 10016]
4056	[7296, 6861]	12248	[17693, 10614]	20440	[24781, 6322]	28632	[10282, 28050]
4057	[7297, 2555]	12249	[17694, 16317]	20441	[24782, 6112]	28633	[30397, 30398]
4058	[7032, 7298]	12250	[17695, 3425]	20442	[12380, 22281]	28634	[30399, 17176]
4059	[7299, 7300]	12251	[17696, 16723]	20443	[3798, 24783]	28635	[30400, 18419]
4060	[7301, 3472]	12252	[17697, 3623]	20444	[24784, 16121]	28636	[30401, 2166]
4061	[7302, 3374]	12253	[17698, 17322]	20445	[24785, 12896]	28637	[30402, 30403]
4062	[7303, 6843]	12254	[17699, 16360]	20446	[24786, 24787]	28638	[30404, 30405]
4063	[7304, 7305]	12255	[17700, 9590]	20447	[24788, 11885]	28639	[30406, 945]
4064	[7306, 7307]	12256	[575, 3525]	20448	[24789, 21332]	28640	[30407, 30408]
4065	[7308, 7309]	12257	[2562, 9234]	20449	[24790, 24791]	28641	[30409, 18367]
4066	[829, 2189]	12258	[17701, 17702]	20450	[24792, 21480]	28642	[30410, 26631]
4067	[831, 7310]	12259	[3343, 17703]	20451	[24793, 15264]	28643	[30411, 20750]
4068	[7311, 7312]	12260	[17704, 17705]	20452	[22444, 14349]	28644	[7923, 19772]
4069	[7086, 7313]	12261	[17706, 8390]	20453	[24794, 23544]	28645	[30412, 25699]
4070	[7314, 7315]	12262	[17707, 16419]	20454	[24795, 24796]	28646	[30413, 27123]
4071	[7316, 3598]	12263	[17708, 6812]	20455	[24797, 24798]	28647	[30414, 27956]
4072	[7317, 7318]	12264	[17709, 17710]	20456	[13259, 6105]	28648	[19189, 27941]
4073	[7319, 7320]	12265	[17711, 726]	20457	[11070, 5543]	28649	[21214, 2948]
4074	[7321, 7322]	12266	[10759, 17712]	20458	[24799, 22198]	28650	[30415, 10003]
4075	[7323, 555]	12267	[17713, 8710]	20459	[24800, 24801]	28651	[30416, 2563]
4076	[7324, 2408]	12268	[17714, 17715]	20460	[24802, 13575]	28652	[30417, 3644]
4077	[7325, 7326]	12269	[7369, 17716]	20461	[24803, 11703]	28653	[30418, 19802]
4078	[7327, 7328]	12270	[17717, 2798]	20462	[24804, 24805]	28654	[19146, 10651]
4079	[790, 991]	12271	[17718, 16252]	20463	[24806, 5875]	28655	[21005, 2617]
4080	[7329, 2373]	12272	[17719, 934]	20464	[24807, 14878]	28656	[9703, 20236]
4081	[7330, 7331]	12273	[17720, 8429]	20465	[24808, 12655]	28657	[10398, 18309]
4082	[7332, 7121]	12274	[17721, 17537]	20466	[5844, 14099]	28658	[30419, 2244]

4083	[7333, 1947]	12275	[17722, 7556]	20467	[12239, 5845]	28659	[18476, 17863]
4084	[7334, 7335]	12276	[17723, 842]	20468	[15146, 4621]	28660	[30420, 3046]
4085	[7336, 7337]	12277	[7057, 7042]	20469	[15150, 23929]	28661	[30421, 21189]
4086	[7338, 2999]	12278	[17724, 9523]	20470	[4211, 21626]	28662	[6652, 7241]
4087	[7339, 7340]	12279	[17725, 16472]	20471	[15655, 11273]	28663	[26961, 19841]
4088	[7341, 7342]	12280	[17726, 10273]	20472	[21626, 15655]	28664	[30422, 26531]
4089	[7343, 2560]	12281	[17727, 17556]	20473	[24809, 5475]	28665	[30423, 27777]
4090	[7344, 7345]	12282	[17728, 790]	20474	[24810, 22006]	28666	[10652, 19973]
4091	[7346, 7347]	12283	[17729, 16255]	20475	[24811, 11958]	28667	[9905, 10784]
4092	[7348, 6960]	12284	[17730, 17731]	20476	[24812, 24813]	28668	[30424, 8066]
4093	[209, 7349]	12285	[17732, 17733]	20477	[11493, 13934]	28669	[30425, 19187]
4094	[7350, 7351]	12286	[17734, 2871]	20478	[24814, 12122]	28670	[30426, 18366]
4095	[7352, 7353]	12287	[8656, 17735]	20479	[24815, 11246]	28671	[30427, 7348]
4096	[7354, 7355]	12288	[8714, 550]	20480	[24816, 11207]	28672	[30428, 17357]
4097	[7356, 2405]	12289	[2011, 17736]	20481	[24817, 5128]	28673	[30429, 20126]
4098	[7357, 7358]	12290	[17737, 2170]	20482	[24818, 24819]	28674	[30430, 16351]
4099	[7359, 7360]	12291	[17738, 17739]	20483	[13376, 3852]	28675	[30431, 7141]
4100	[7361, 626]	12292	[17740, 2138]	20484	[24820, 12492]	28676	[30432, 26001]
4101	[7362, 7363]	12293	[17741, 17742]	20485	[24821, 24822]	28677	[28313, 1964]
4102	[7364, 7365]	12294	[17743, 16551]	20486	[4137, 4425]	28678	[10431, 8521]
4103	[7366, 7367]	12295	[17744, 10498]	20487	[24823, 22184]	28679	[16314, 19490]
4104	[7368, 7369]	12296	[17745, 8314]	20488	[24824, 12821]	28680	[30433, 16430]
4105	[7370, 7371]	12297	[17746, 6671]	20489	[24825, 6116]	28681	[30434, 8657]
4106	[7372, 7373]	12298	[17747, 17748]	20490	[24826, 5436]	28682	[30435, 16792]
4107	[7374, 7375]	12299	[17749, 2721]	20491	[24827, 363]	28683	[30436, 10111]
4108	[7376, 7377]	12300	[17750, 3549]	20492	[24828, 3764]	28684	[30437, 10099]
4109	[3554, 7378]	12301	[16779, 3620]	20493	[24829, 5115]	28685	[30438, 18349]
4110	[7379, 7380]	12302	[3019, 3622]	20494	[24830, 1548]	28686	[30439, 26853]
4111	[3323, 7381]	12303	[10493, 10543]	20495	[24831, 15204]	28687	[30440, 18558]
4112	[7382, 7383]	12304	[17751, 17752]	20496	[24832, 13324]	28688	[30441, 19869]
4113	[7384, 2026]	12305	[17753, 17754]	20497	[11607, 15773]	28689	[7558, 27386]
4114	[7385, 7386]	12306	[17755, 17756]	20498	[14658, 23666]	28690	[18423, 26555]
4115	[7387, 638]	12307	[17757, 17547]	20499	[24833, 12785]	28691	[30442, 7484]
4116	[7388, 7389]	12308	[17758, 17759]	20500	[24834, 14095]	28692	[30443, 1954]
4117	[7390, 7391]	12309	[17760, 2276]	20501	[24835, 12813]	28693	[30444, 25725]
4118	[7392, 7393]	12310	[17761, 8293]	20502	[24836, 24278]	28694	[30445, 20464]
4119	[7394, 7395]	12311	[17762, 16843]	20503	[24837, 11259]	28695	[27453, 7531]
4120	[7396, 7397]	12312	[17763, 16401]	20504	[24838, 13776]	28696	[30446, 30447]
4121	[7398, 2482]	12313	[10350, 2945]	20505	[24839, 24840]	28697	[30448, 26809]
4122	[7399, 7400]	12314	[17764, 8098]	20506	[24841, 16003]	28698	[30449, 10782]
4123	[683, 7401]	12315	[17765, 2985]	20507	[24842, 14750]	28699	[25900, 25420]
4124	[7402, 7403]	12316	[17766, 9692]	20508	[13157, 1601]	28700	[30450, 6639]
4125	[7404, 7405]	12317	[17767, 17768]	20509	[15394, 23557]	28701	[27087, 26280]
4126	[7406, 7407]	12318	[17769, 17770]	20510	[11291, 5408]	28702	[2900, 9018]

4127	[3110, 7408]	12319	[17771, 9219]	20511	[24843, 6498]	28703	[8832, 7113]
4128	[7409, 7410]	12320	[17772, 3161]	20512	[24844, 23513]	28704	[8240, 26867]
4129	[7411, 7412]	12321	[17773, 17112]	20513	[1863, 24845]	28705	[30451, 10239]
4130	[7413, 7321]	12322	[16945, 16317]	20514	[24846, 12272]	28706	[30452, 20993]
4131	[7414, 7323]	12323	[17774, 16308]	20515	[24847, 22697]	28707	[30453, 16497]
4132	[7415, 7416]	12324	[2880, 10105]	20516	[23303, 21353]	28708	[9644, 3508]
4133	[7417, 7418]	12325	[17775, 2960]	20517	[24848, 15777]	28709	[19723, 20499]
4134	[2026, 7419]	12326	[16846, 8827]	20518	[13690, 12687]	28710	[30454, 19795]
4135	[7420, 7421]	12327	[17776, 2013]	20519	[4056, 3799]	28711	[25934, 25857]
4136	[7422, 7423]	12328	[17777, 17778]	20520	[24849, 5313]	28712	[30455, 19474]
4137	[7424, 7425]	12329	[17779, 10497]	20521	[15315, 4320]	28713	[30456, 20050]
4138	[7426, 7427]	12330	[17780, 17781]	20522	[13233, 15045]	28714	[30457, 8317]
4139	[7428, 7429]	12331	[17782, 8838]	20523	[24850, 13350]	28715	[30458, 18379]
4140	[6807, 7430]	12332	[10177, 10492]	20524	[24851, 11050]	28716	[30459, 10051]
4141	[7431, 7432]	12333	[17783, 8049]	20525	[24852, 3843]	28717	[30460, 28039]
4142	[7433, 7434]	12334	[9435, 17784]	20526	[15470, 22344]	28718	[30461, 27911]
4143	[7435, 7436]	12335	[17785, 17786]	20527	[22291, 5240]	28719	[800, 30462]
4144	[7437, 2771]	12336	[17787, 8500]	20528	[24342, 11750]	28720	[30463, 7031]
4145	[7438, 749]	12337	[17788, 17789]	20529	[15806, 1840]	28721	[7608, 6735]
4146	[7439, 7440]	12338	[17790, 17791]	20530	[22839, 6047]	28722	[30464, 19048]
4147	[7441, 7442]	12339	[17792, 10651]	20531	[24853, 6033]	28723	[30465, 9778]
4148	[7443, 7025]	12340	[667, 10501]	20532	[5182, 3729]	28724	[30466, 27441]
4149	[7444, 7445]	12341	[9684, 17793]	20533	[6622, 24480]	28725	[27103, 19061]
4150	[7446, 800]	12342	[17794, 8842]	20534	[13468, 15670]	28726	[30467, 25708]
4151	[7447, 45]	12343	[17795, 16277]	20535	[12627, 6180]	28727	[30468, 17980]
4152	[7448, 7449]	12344	[17796, 17797]	20536	[24854, 24855]	28728	[18886, 2199]
4153	[7450, 7451]	12345	[17798, 10139]	20537	[23851, 21747]	28729	[10599, 8523]
4154	[7452, 569]	12346	[6699, 17799]	20538	[24856, 5583]	28730	[30469, 9454]
4155	[7453, 7454]	12347	[17800, 7555]	20539	[5351, 3700]	28731	[30470, 6698]
4156	[642, 538]	12348	[17801, 766]	20540	[11335, 1931]	28732	[19111, 25748]
4157	[7455, 734]	12349	[17802, 10066]	20541	[24857, 3739]	28733	[30471, 20617]
4158	[7456, 7457]	12350	[17803, 2254]	20542	[13879, 16094]	28734	[30472, 25397]
4159	[7458, 7459]	12351	[7023, 17804]	20543	[24858, 14053]	28735	[30473, 10018]
4160	[7460, 2058]	12352	[17805, 10398]	20544	[24859, 14118]	28736	[26154, 7849]
4161	[7461, 7462]	12353	[17806, 17807]	20545	[24860, 12910]	28737	[30474, 2443]
4162	[186, 7463]	12354	[17808, 17809]	20546	[24861, 6406]	28738	[30475, 18230]
4163	[7464, 7465]	12355	[17810, 7408]	20547	[24862, 23282]	28739	[30476, 20452]
4164	[7466, 7467]	12356	[17811, 9820]	20548	[24863, 12066]	28740	[8272, 17349]
4165	[7468, 7469]	12357	[10334, 17812]	20549	[24864, 10971]	28741	[30477, 25905]
4166	[7470, 2259]	12358	[8779, 17813]	20550	[14363, 1296]	28742	[1943, 18313]
4167	[7471, 7472]	12359	[17814, 17815]	20551	[24855, 13271]	28743	[30478, 9264]
4168	[7473, 7474]	12360	[17816, 17817]	20552	[24865, 1153]	28744	[2908, 20363]
4169	[7475, 7476]	12361	[16796, 17818]	20553	[24866, 1464]	28745	[16532, 10704]
4170	[7477, 7478]	12362	[9658, 16592]	20554	[24867, 15020]	28746	[30479, 2783]

4171	[2495, 7479]	12363	[17819, 10469]	20555	[24868, 4328]	28747	[26531, 7461]
4172	[7480, 7481]	12364	[16802, 17820]	20556	[5571, 11506]	28748	[30480, 10190]
4173	[7482, 7165]	12365	[851, 9916]	20557	[24869, 1133]	28749	[30481, 20435]
4174	[7483, 7484]	12366	[3290, 17821]	20558	[24870, 5646]	28750	[30482, 18070]
4175	[7485, 7486]	12367	[17822, 2930]	20559	[24871, 24845]	28751	[3589, 18252]
4176	[7487, 7488]	12368	[17823, 17824]	20560	[13939, 15703]	28752	[30483, 6702]
4177	[7489, 7490]	12369	[17825, 17826]	20561	[12959, 6513]	28753	[18377, 19670]
4178	[7491, 7492]	12370	[17827, 3306]	20562	[24872, 22990]	28754	[30484, 19194]
4179	[7493, 3167]	12371	[17828, 10186]	20563	[1045, 22434]	28755	[30485, 26119]
4180	[7494, 2489]	12372	[3199, 17829]	20564	[24873, 22634]	28756	[18507, 26268]
4181	[7495, 7231]	12373	[17830, 10693]	20565	[24874, 1260]	28757	[30486, 26856]
4182	[7496, 7497]	12374	[17831, 17832]	20566	[24875, 1264]	28758	[21257, 8543]
4183	[7498, 2644]	12375	[17833, 17834]	20567	[24876, 15548]	28759	[30487, 7986]
4184	[7499, 3290]	12376	[17835, 17836]	20568	[24877, 1825]	28760	[27886, 16937]
4185	[7500, 7501]	12377	[8581, 17837]	20569	[24878, 5644]	28761	[21038, 30408]
4186	[7502, 7503]	12378	[16250, 9328]	20570	[24879, 15678]	28762	[30488, 3536]
4187	[7504, 7505]	12379	[17838, 17839]	20571	[24880, 13449]	28763	[30489, 26711]
4188	[7506, 7507]	12380	[17840, 2835]	20572	[24881, 14232]	28764	[30490, 19784]
4189	[7508, 7509]	12381	[17841, 17842]	20573	[23032, 16047]	28765	[7503, 26909]
4190	[7510, 842]	12382	[17843, 9904]	20574	[24882, 12494]	28766	[30491, 8260]
4191	[2314, 7511]	12383	[10191, 17844]	20575	[24883, 287]	28767	[30492, 27901]
4192	[7512, 551]	12384	[17845, 9268]	20576	[24884, 4135]	28768	[30493, 7614]
4193	[3146, 7513]	12385	[17846, 6873]	20577	[14518, 21853]	28769	[30494, 17476]
4194	[7514, 7515]	12386	[17847, 3268]	20578	[23446, 5974]	28770	[20685, 28278]
4195	[7516, 7517]	12387	[17848, 3256]	20579	[24885, 13239]	28771	[30495, 18051]
4196	[7518, 7419]	12388	[17849, 17850]	20580	[24886, 3956]	28772	[9188, 21227]
4197	[7519, 7520]	12389	[17851, 3170]	20581	[21450, 12487]	28773	[30496, 526]
4198	[3570, 7521]	12390	[2084, 10089]	20582	[24887, 3903]	28774	[17826, 18467]
4199	[7522, 7523]	12391	[17852, 17853]	20583	[21982, 23227]	28775	[19980, 30285]
4200	[7524, 7525]	12392	[17854, 1996]	20584	[24888, 4960]	28776	[30497, 19996]
4201	[7526, 7527]	12393	[17855, 46]	20585	[24889, 24270]	28777	[30498, 30255]
4202	[7528, 7529]	12394	[16281, 3573]	20586	[14960, 21717]	28778	[665, 19005]
4203	[7530, 7531]	12395	[17856, 16728]	20587	[24890, 1819]	28779	[30499, 16258]
4204	[7532, 7533]	12396	[17857, 10743]	20588	[24891, 11566]	28780	[30500, 21250]
4205	[7534, 7535]	12397	[9538, 17858]	20589	[24892, 4857]	28781	[2725, 10240]
4206	[7536, 6766]	12398	[3532, 7379]	20590	[23714, 15481]	28782	[30501, 27035]
4207	[7537, 7538]	12399	[17859, 3444]	20591	[13908, 13493]	28783	[30502, 10503]
4208	[7539, 7208]	12400	[17860, 2123]	20592	[24893, 12390]	28784	[2198, 8227]
4209	[7540, 7541]	12401	[17861, 17690]	20593	[24894, 15142]	28785	[16655, 19640]
4210	[7542, 7543]	12402	[17862, 7161]	20594	[24895, 12308]	28786	[20739, 19018]
4211	[7544, 7545]	12403	[17863, 17864]	20595	[24896, 4090]	28787	[30503, 18126]
4212	[7546, 2461]	12404	[17865, 7705]	20596	[24897, 10944]	28788	[30504, 6901]
4213	[7547, 7548]	12405	[8803, 17866]	20597	[24898, 11352]	28789	[16696, 16661]
4214	[7549, 7550]	12406	[17867, 3166]	20598	[24899, 12522]	28790	[25612, 18635]

4215	[7551, 7552]	12407	[17868, 17869]	20599	[5773, 22697]	28791	[30505, 2905]
4216	[7553, 3518]	12408	[17870, 10062]	20600	[24900, 14924]	28792	[30506, 20669]
4217	[7554, 7555]	12409	[17871, 8093]	20601	[24901, 6156]	28793	[30507, 8810]
4218	[7556, 905]	12410	[17872, 17310]	20602	[1907, 6616]	28794	[17668, 18887]
4219	[7557, 7558]	12411	[16624, 2535]	20603	[24902, 5013]	28795	[16299, 9812]
4220	[3192, 2257]	12412	[17873, 17874]	20604	[24903, 5793]	28796	[30508, 26314]
4221	[7559, 7560]	12413	[17875, 17876]	20605	[15481, 11071]	28797	[30509, 2475]
4222	[7561, 7562]	12414	[17877, 2460]	20606	[24904, 5558]	28798	[30510, 21168]
4223	[7563, 7564]	12415	[17878, 17784]	20607	[12670, 267]	28799	[27680, 27687]
4224	[2648, 7108]	12416	[17879, 10589]	20608	[24905, 11908]	28800	[30511, 16329]
4225	[7565, 7566]	12417	[950, 10598]	20609	[24906, 5588]	28801	[6892, 30512]
4226	[7567, 7568]	12418	[17880, 16265]	20610	[24907, 1555]	28802	[27772, 19546]
4227	[7569, 3271]	12419	[17881, 10846]	20611	[24908, 11268]	28803	[8023, 27716]
4228	[7570, 7571]	12420	[10556, 17882]	20612	[24909, 24910]	28804	[30513, 25440]
4229	[7572, 3296]	12421	[17883, 17884]	20613	[24911, 11044]	28805	[30514, 7252]
4230	[7573, 6998]	12422	[17885, 2131]	20614	[24912, 15702]	28806	[36, 8540]
4231	[7574, 7575]	12423	[17886, 3096]	20615	[24913, 5401]	28807	[30515, 30516]
4232	[7576, 7577]	12424	[17887, 16954]	20616	[24914, 13005]	28808	[6824, 20099]
4233	[7578, 738]	12425	[17888, 9515]	20617	[24915, 24916]	28809	[17547, 20688]
4234	[7579, 7580]	12426	[17889, 17890]	20618	[24917, 24918]	28810	[30517, 20197]
4235	[717, 7581]	12427	[17891, 582]	20619	[24919, 23227]	28811	[30518, 2801]
4236	[7582, 7583]	12428	[8766, 17892]	20620	[24920, 6017]	28812	[195, 17714]
4237	[7529, 6895]	12429	[17893, 16913]	20621	[3938, 13188]	28813	[20370, 2973]
4238	[7584, 7585]	12430	[7594, 17894]	20622	[24921, 22864]	28814	[30519, 17147]
4239	[7586, 7587]	12431	[6956, 8038]	20623	[24922, 6027]	28815	[30520, 3253]
4240	[7588, 7589]	12432	[17895, 713]	20624	[24923, 3874]	28816	[3342, 16372]
4241	[2206, 3484]	12433	[17896, 10195]	20625	[24924, 15254]	28817	[30521, 18025]
4242	[7590, 7591]	12434	[16341, 8287]	20626	[24925, 24926]	28818	[30522, 19303]
4243	[7592, 8]	12435	[17897, 10501]	20627	[22589, 4843]	28819	[30523, 27508]
4244	[7593, 7594]	12436	[17898, 10351]	20628	[24927, 1613]	28820	[30524, 8884]
4245	[7595, 7596]	12437	[17899, 2112]	20629	[24928, 24929]	28821	[30525, 19101]
4246	[7597, 7598]	12438	[17900, 8751]	20630	[24930, 4319]	28822	[30526, 18816]
4247	[7599, 7600]	12439	[17901, 7861]	20631	[14089, 17]	28823	[20429, 21185]
4248	[7601, 7602]	12440	[17902, 7554]	20632	[24931, 24932]	28824	[30527, 17454]
4249	[7603, 7604]	12441	[17903, 17888]	20633	[24933, 15966]	28825	[19725, 21230]
4250	[6923, 7605]	12442	[17904, 17509]	20634	[24934, 22452]	28826	[27285, 3273]
4251	[7606, 2922]	12443	[17905, 17906]	20635	[24935, 22683]	28827	[30528, 2820]
4252	[7607, 7608]	12444	[8732, 17907]	20636	[24936, 13691]	28828	[30529, 17647]
4253	[7609, 3386]	12445	[17908, 17909]	20637	[14094, 13833]	28829	[30530, 18443]
4254	[7610, 7611]	12446	[17910, 17911]	20638	[15206, 12321]	28830	[30531, 37]
4255	[7612, 7613]	12447	[17912, 17913]	20639	[24937, 6581]	28831	[30532, 27535]
4256	[7614, 7615]	12448	[16889, 3299]	20640	[1334, 14686]	28832	[30533, 1980]
4257	[7616, 3456]	12449	[17914, 17915]	20641	[12404, 24855]	28833	[30534, 10425]
4258	[3261, 7617]	12450	[17916, 7831]	20642	[24938, 1941]	28834	[30535, 27146]

4259	[7618, 7619]	12451	[17917, 3263]	20643	[24939, 346]	28835	[2609, 7768]
4260	[7620, 3360]	12452	[17918, 17919]	20644	[23037, 13481]	28836	[30536, 7732]
4261	[880, 7621]	12453	[17920, 17921]	20645	[24940, 13855]	28837	[30537, 10002]
4262	[7622, 7623]	12454	[17516, 17922]	20646	[24941, 14247]	28838	[28305, 27062]
4263	[7624, 7625]	12455	[17923, 9376]	20647	[24942, 15256]	28839	[3376, 17967]
4264	[7626, 7627]	12456	[17924, 1999]	20648	[15345, 24943]	28840	[30538, 8321]
4265	[7628, 7629]	12457	[8844, 667]	20649	[24944, 14672]	28841	[30539, 26163]
4266	[7630, 7631]	12458	[128, 17925]	20650	[23478, 4559]	28842	[30540, 7768]
4267	[7632, 7633]	12459	[17926, 9027]	20651	[24492, 15656]	28843	[30541, 9977]
4268	[7634, 7635]	12460	[17927, 17928]	20652	[24945, 15585]	28844	[30366, 26333]
4269	[7636, 3446]	12461	[17929, 9187]	20653	[13237, 14936]	28845	[20970, 9757]
4270	[7637, 7638]	12462	[17930, 10713]	20654	[13773, 295]	28846	[30542, 27290]
4271	[7639, 775]	12463	[17931, 17932]	20655	[24946, 4635]	28847	[9333, 9111]
4272	[7640, 7641]	12464	[17933, 17918]	20656	[24947, 5022]	28848	[30543, 18227]
4273	[7642, 7643]	12465	[16628, 6690]	20657	[24948, 21660]	28849	[199, 643]
4274	[7644, 7645]	12466	[17934, 17935]	20658	[24949, 15102]	28850	[30544, 27802]
4275	[7646, 7647]	12467	[17936, 9425]	20659	[23796, 1365]	28851	[30545, 18675]
4276	[2697, 6748]	12468	[17937, 17938]	20660	[24950, 23537]	28852	[7118, 3462]
4277	[7648, 2295]	12469	[17939, 7123]	20661	[24951, 24440]	28853	[30546, 26154]
4278	[7649, 7650]	12470	[17940, 17941]	20662	[24952, 24953]	28854	[30547, 16846]
4279	[7651, 2307]	12471	[17942, 794]	20663	[24954, 13400]	28855	[30548, 20321]
4280	[7652, 7653]	12472	[7813, 9339]	20664	[12844, 13625]	28856	[16187, 6764]
4281	[7654, 6684]	12473	[7983, 9816]	20665	[24955, 3802]	28857	[30549, 17088]
4282	[7655, 7656]	12474	[17943, 8686]	20666	[24956, 15122]	28858	[30550, 17714]
4283	[7657, 7658]	12475	[17944, 2965]	20667	[24957, 13625]	28859	[30551, 17699]
4284	[808, 7659]	12476	[10780, 17945]	20668	[24958, 15368]	28860	[30552, 20162]
4285	[7660, 7661]	12477	[17946, 16314]	20669	[5270, 15416]	28861	[28186, 25725]
4286	[7662, 7663]	12478	[17535, 17947]	20670	[24959, 11666]	28862	[30553, 27285]
4287	[7664, 7665]	12479	[17948, 17949]	20671	[24960, 6312]	28863	[2942, 25502]
4288	[7666, 7667]	12480	[17950, 8877]	20672	[24961, 5524]	28864	[16681, 17287]
4289	[7668, 829]	12481	[17951, 17952]	20673	[24962, 5484]	28865	[2407, 6638]
4290	[7669, 7670]	12482	[17953, 7317]	20674	[24963, 12278]	28866	[26118, 25820]
4291	[7671, 7672]	12483	[17954, 17955]	20675	[24964, 15062]	28867	[30554, 3366]
4292	[7673, 7674]	12484	[17956, 17805]	20676	[24965, 15094]	28868	[26036, 26734]
4293	[7675, 3238]	12485	[17957, 8240]	20677	[24966, 22230]	28869	[30555, 3565]
4294	[7676, 7677]	12486	[17958, 17959]	20678	[6586, 4787]	28870	[30556, 9672]
4295	[7678, 7679]	12487	[17960, 17812]	20679	[24967, 4888]	28871	[19821, 21178]
4296	[7680, 3233]	12488	[17961, 17962]	20680	[24968, 3750]	28872	[30557, 7657]
4297	[7681, 6663]	12489	[182, 17963]	20681	[24969, 1602]	28873	[30558, 27004]
4298	[7682, 601]	12490	[16185, 17964]	20682	[24970, 24950]	28874	[19198, 26275]
4299	[7683, 32]	12491	[17965, 17966]	20683	[24971, 24733]	28875	[30559, 2473]
4300	[7684, 7685]	12492	[9971, 8058]	20684	[24972, 12878]	28876	[30560, 18068]
4301	[7686, 7672]	12493	[17967, 17968]	20685	[24973, 14204]	28877	[30561, 26477]
4302	[2470, 654]	12494	[17969, 17970]	20686	[13318, 5477]	28878	[20076, 27272]

4303	[7687, 7688]	12495	[7432, 17971]	20687	[24974, 24975]	28879	[30562, 2440]
4304	[7689, 995]	12496	[17972, 17973]	20688	[24976, 1124]	28880	[30563, 19847]
4305	[7690, 7691]	12497	[17974, 2076]	20689	[24977, 23734]	28881	[17921, 2563]
4306	[7692, 7693]	12498	[17975, 9008]	20690	[24978, 5580]	28882	[30564, 10459]
4307	[7694, 2235]	12499	[17397, 17976]	20691	[24979, 16013]	28883	[30565, 3123]
4308	[7695, 7696]	12500	[10540, 9391]	20692	[14919, 21466]	28884	[8091, 10707]
4309	[7697, 3086]	12501	[17977, 7469]	20693	[24019, 24980]	28885	[3665, 16772]
4310	[7698, 7699]	12502	[7735, 16176]	20694	[24981, 15567]	28886	[30566, 26664]
4311	[7700, 7701]	12503	[17978, 8942]	20695	[24982, 6252]	28887	[30567, 19378]
4312	[7702, 7703]	12504	[17979, 17980]	20696	[15479, 1782]	28888	[3566, 27685]
4313	[7704, 3259]	12505	[17981, 10696]	20697	[21952, 13143]	28889	[30568, 7791]
4314	[7705, 7706]	12506	[9194, 17982]	20698	[24983, 5175]	28890	[20634, 19659]
4315	[7707, 7708]	12507	[17983, 17236]	20699	[5640, 15588]	28891	[30569, 25871]
4316	[32, 7709]	12508	[17347, 10482]	20700	[24984, 24985]	28892	[30570, 21204]
4317	[7710, 7711]	12509	[17984, 17985]	20701	[24986, 76]	28893	[26825, 10791]
4318	[7712, 7713]	12510	[17986, 2749]	20702	[22929, 24987]	28894	[2959, 252]
4319	[7714, 7715]	12511	[17987, 17988]	20703	[24988, 22362]	28895	[3623, 18850]
4320	[7716, 7717]	12512	[17392, 16823]	20704	[24989, 3674]	28896	[30571, 3655]
4321	[7718, 7719]	12513	[10038, 3042]	20705	[24990, 23601]	28897	[30572, 26264]
4322	[7720, 7721]	12514	[7247, 17989]	20706	[24991, 14404]	28898	[10108, 30573]
4323	[7722, 7723]	12515	[17990, 8120]	20707	[5976, 13496]	28899	[30574, 3026]
4324	[7724, 7725]	12516	[10131, 9469]	20708	[13195, 13437]	28900	[17304, 17659]
4325	[7726, 7727]	12517	[17991, 17992]	20709	[24026, 15942]	28901	[30575, 18323]
4326	[7728, 7729]	12518	[2193, 17993]	20710	[24992, 13880]	28902	[20481, 26856]
4327	[7730, 2437]	12519	[17994, 17501]	20711	[15590, 22329]	28903	[17976, 20287]
4328	[7731, 7083]	12520	[8707, 7793]	20712	[6588, 12174]	28904	[30576, 30577]
4329	[7732, 7733]	12521	[17995, 17996]	20713	[11769, 24993]	28905	[2415, 9103]
4330	[7734, 6748]	12522	[17997, 665]	20714	[24994, 1735]	28906	[30578, 20098]
4331	[3625, 7735]	12523	[17998, 17999]	20715	[24995, 14274]	28907	[3347, 30579]
4332	[7736, 7737]	12524	[18000, 16443]	20716	[24996, 14542]	28908	[30580, 27556]
4333	[7738, 3659]	12525	[18001, 7060]	20717	[24997, 16133]	28909	[30581, 30259]
4334	[7739, 6631]	12526	[18002, 7674]	20718	[24998, 3835]	28910	[30582, 8411]
4335	[7740, 2765]	12527	[18003, 697]	20719	[24999, 11564]	28911	[16682, 566]
4336	[7741, 7742]	12528	[6755, 18004]	20720	[14845, 10897]	28912	[17742, 18772]
4337	[7743, 7744]	12529	[18005, 10676]	20721	[1367, 23561]	28913	[30583, 2600]
4338	[3166, 7745]	12530	[18006, 18007]	20722	[25000, 13512]	28914	[30584, 795]
4339	[7746, 6646]	12531	[18008, 16586]	20723	[16080, 12333]	28915	[30585, 19110]
4340	[7747, 7748]	12532	[18009, 2732]	20724	[25001, 4368]	28916	[30586, 10340]
4341	[7749, 7750]	12533	[9860, 18010]	20725	[25002, 3885]	28917	[30587, 16836]
4342	[7751, 7752]	12534	[18011, 7478]	20726	[5990, 5593]	28918	[19128, 16329]
4343	[7753, 570]	12535	[18012, 18013]	20727	[4839, 24675]	28919	[30588, 10389]
4344	[7754, 2447]	12536	[2022, 18014]	20728	[25003, 5570]	28920	[30589, 25405]
4345	[7755, 2980]	12537	[18015, 18016]	20729	[25004, 13115]	28921	[30590, 20118]
4346	[7756, 7757]	12538	[18017, 9871]	20730	[25005, 22888]	28922	[16260, 2172]

4347	[7758, 7759]	12539	[18018, 18019]	20731	[11139, 25006]	28923	[30591, 868]
4348	[6870, 7760]	12540	[18020, 18021]	20732	[25007, 22742]	28924	[30592, 700]
4349	[7761, 898]	12541	[18022, 17491]	20733	[14032, 13041]	28925	[30593, 9742]
4350	[7762, 6799]	12542	[2523, 7438]	20734	[21962, 14755]	28926	[9250, 2610]
4351	[7763, 7764]	12543	[18023, 18024]	20735	[11636, 23857]	28927	[7775, 26283]
4352	[2727, 7765]	12544	[18025, 3377]	20736	[12872, 25008]	28928	[9775, 26982]
4353	[7766, 7767]	12545	[18026, 8183]	20737	[25009, 23316]	28929	[30594, 20447]
4354	[7768, 7769]	12546	[18027, 18028]	20738	[25010, 21638]	28930	[26525, 8222]
4355	[7770, 7771]	12547	[18029, 18030]	20739	[25011, 22756]	28931	[19749, 19067]
4356	[663, 7772]	12548	[18031, 3171]	20740	[25012, 4374]	28932	[30595, 28010]
4357	[6661, 7773]	12549	[18030, 3185]	20741	[4001, 23893]	28933	[30596, 27758]
4358	[7774, 7775]	12550	[18032, 16437]	20742	[4551, 12710]	28934	[30597, 19029]
4359	[7776, 7777]	12551	[18033, 18034]	20743	[11050, 12262]	28935	[9272, 9223]
4360	[3070, 7778]	12552	[18035, 18036]	20744	[4224, 5498]	28936	[2219, 2348]
4361	[7779, 7780]	12553	[18037, 18038]	20745	[16086, 4166]	28937	[17971, 7675]
4362	[7781, 7782]	12554	[16716, 2828]	20746	[12723, 12468]	28938	[30598, 16216]
4363	[7783, 7784]	12555	[18039, 18040]	20747	[6113, 22863]	28939	[30599, 9575]
4364	[2451, 7785]	12556	[18041, 9082]	20748	[25013, 6078]	28940	[30600, 17335]
4365	[2573, 7786]	12557	[18042, 18043]	20749	[25014, 22639]	28941	[30601, 20878]
4366	[7787, 7788]	12558	[18044, 9405]	20750	[25015, 24115]	28942	[30602, 30603]
4367	[7789, 7790]	12559	[982, 16727]	20751	[3793, 6533]	28943	[21239, 3346]
4368	[7791, 7127]	12560	[984, 18045]	20752	[25016, 4959]	28944	[30604, 20340]
4369	[7792, 7793]	12561	[8470, 18046]	20753	[25017, 14291]	28945	[2987, 9024]
4370	[7699, 3251]	12562	[18047, 18048]	20754	[10941, 10934]	28946	[30296, 19300]
4371	[7794, 740]	12563	[18049, 3358]	20755	[14626, 12460]	28947	[30605, 18059]
4372	[2693, 7795]	12564	[17246, 8913]	20756	[14785, 13193]	28948	[30285, 19472]
4373	[7796, 611]	12565	[17248, 8081]	20757	[25018, 13700]	28949	[30606, 16646]
4374	[2801, 7797]	12566	[18050, 18051]	20758	[25019, 5561]	28950	[6747, 17007]
4375	[993, 7188]	12567	[18052, 563]	20759	[24690, 16031]	28951	[30607, 16737]
4376	[7798, 7799]	12568	[18053, 18054]	20760	[22212, 24903]	28952	[18241, 6760]
4377	[7800, 7801]	12569	[18055, 18056]	20761	[25020, 1551]	28953	[28284, 19057]
4378	[7802, 7803]	12570	[10247, 17267]	20762	[25021, 25022]	28954	[30608, 760]
4379	[6904, 251]	12571	[18057, 10830]	20763	[23028, 15338]	28955	[30609, 30610]
4380	[7804, 7805]	12572	[18058, 6821]	20764	[25023, 11659]	28956	[30611, 10052]
4381	[7806, 7807]	12573	[18059, 18060]	20765	[14057, 22878]	28957	[21262, 19391]
4382	[7808, 7809]	12574	[18061, 7894]	20766	[14744, 25024]	28958	[27956, 30440]
4383	[7810, 7811]	12575	[18062, 18063]	20767	[11472, 24597]	28959	[30612, 7787]
4384	[7812, 7813]	12576	[18064, 3347]	20768	[25025, 23907]	28960	[30613, 6704]
4385	[7814, 7815]	12577	[18065, 18066]	20769	[25026, 5749]	28961	[30614, 18962]
4386	[896, 7816]	12578	[18067, 3412]	20770	[1572, 12700]	28962	[30615, 2536]
4387	[7817, 7818]	12579	[9045, 18068]	20771	[25027, 4676]	28963	[30616, 25408]
4388	[7819, 7820]	12580	[857, 18069]	20772	[25028, 381]	28964	[3476, 9963]
4389	[7821, 7822]	12581	[8214, 7353]	20773	[25029, 5121]	28965	[28246, 25783]
4390	[7823, 2208]	12582	[17367, 18070]	20774	[1772, 22531]	28966	[30617, 18794]

4391	[2370, 7186]	12583	[18071, 2720]	20775	[25030, 5674]	28967	[30618, 16374]
4392	[589, 7824]	12584	[18072, 18073]	20776	[25031, 23187]	28968	[30619, 8699]
4393	[7825, 2163]	12585	[18074, 8519]	20777	[25032, 4747]	28969	[30620, 7460]
4394	[7826, 2154]	12586	[17116, 10312]	20778	[25033, 1373]	28970	[30621, 19424]
4395	[7827, 7828]	12587	[10062, 18075]	20779	[4450, 5508]	28971	[18693, 18181]
4396	[7829, 655]	12588	[18076, 18077]	20780	[25034, 5544]	28972	[30622, 16853]
4397	[7830, 2453]	12589	[17444, 2998]	20781	[1065, 21982]	28973	[30623, 27896]
4398	[7831, 7832]	12590	[18078, 18079]	20782	[22165, 1622]	28974	[9387, 27642]
4399	[7833, 2198]	12591	[10678, 8185]	20783	[23802, 24819]	28975	[30624, 18233]
4400	[7834, 7835]	12592	[18080, 3558]	20784	[15463, 22838]	28976	[30625, 19173]
4401	[7836, 7313]	12593	[18081, 18082]	20785	[25035, 15436]	28977	[30626, 10842]
4402	[7837, 7838]	12594	[18083, 1949]	20786	[4543, 11938]	28978	[30627, 18525]
4403	[7839, 7840]	12595	[2664, 18084]	20787	[1292, 13511]	28979	[30628, 20066]
4404	[902, 7841]	12596	[16308, 7928]	20788	[25036, 12475]	28980	[26891, 30610]
4405	[904, 7842]	12597	[18085, 17224]	20789	[25037, 21830]	28981	[30629, 8118]
4406	[7843, 7844]	12598	[3251, 18086]	20790	[25038, 11912]	28982	[16209, 25929]
4407	[7845, 7846]	12599	[18087, 7886]	20791	[25039, 4037]	28983	[19070, 26524]
4408	[7847, 7848]	12600	[16736, 18088]	20792	[25040, 21437]	28984	[30630, 2561]
4409	[7849, 7850]	12601	[18089, 17326]	20793	[14361, 14161]	28985	[17571, 25617]
4410	[7851, 2578]	12602	[18090, 16360]	20794	[25041, 21276]	28986	[30631, 2049]
4411	[7852, 2874]	12603	[18091, 18092]	20795	[14404, 14301]	28987	[30632, 51]
4412	[7853, 7854]	12604	[3325, 18093]	20796	[12812, 21345]	28988	[30633, 30634]
4413	[7855, 7856]	12605	[3317, 8770]	20797	[5000, 5560]	28989	[30635, 8583]
4414	[7857, 6906]	12606	[3321, 18094]	20798	[13757, 24791]	28990	[30636, 30237]
4415	[7858, 7859]	12607	[18095, 16960]	20799	[12930, 25042]	28991	[30637, 8360]
4416	[7860, 7861]	12608	[18096, 10403]	20800	[22493, 22380]	28992	[7505, 20437]
4417	[7862, 7863]	12609	[18097, 2697]	20801	[25043, 14395]	28993	[30638, 7296]
4418	[7864, 7865]	12610	[10001, 10159]	20802	[21671, 25044]	28994	[30639, 20026]
4419	[7866, 3583]	12611	[18098, 9772]	20803	[25045, 4766]	28995	[3439, 25393]
4420	[7867, 7868]	12612	[18099, 3492]	20804	[21287, 3792]	28996	[7285, 26242]
4421	[7869, 7870]	12613	[18100, 8630]	20805	[4869, 1198]	28997	[27277, 30640]
4422	[2644, 7871]	12614	[18101, 8632]	20806	[25046, 11698]	28998	[17239, 10670]
4423	[7872, 7267]	12615	[9463, 6966]	20807	[25047, 22722]	28999	[30641, 19270]
4424	[7873, 7874]	12616	[17807, 17376]	20808	[23078, 4353]	29000	[10852, 9828]
4425	[7875, 7876]	12617	[18102, 18103]	20809	[15341, 12042]	29001	[30642, 21248]
4426	[7877, 7878]	12618	[18104, 7617]	20810	[25048, 11782]	29002	[30643, 8883]
4427	[7879, 7880]	12619	[18105, 8637]	20811	[12992, 380]	29003	[30644, 17213]
4428	[7881, 3064]	12620	[18106, 18107]	20812	[25049, 23028]	29004	[30645, 18217]
4429	[7882, 50]	12621	[18108, 17037]	20813	[25050, 5928]	29005	[30646, 176]
4430	[7835, 7883]	12622	[18109, 228]	20814	[25051, 21718]	29006	[17623, 16357]
4431	[7884, 7885]	12623	[18110, 2347]	20815	[24534, 1033]	29007	[30647, 7968]
4432	[7886, 7887]	12624	[18111, 18112]	20816	[11622, 24544]	29008	[30648, 20618]
4433	[863, 7888]	12625	[18113, 7607]	20817	[25052, 23690]	29009	[30649, 26909]
4434	[7889, 2807]	12626	[16214, 3401]	20818	[25053, 4167]	29010	[18449, 20685]

4435	[7890, 7065]	12627	[18114, 7633]	20819	[1652, 12307]	29011	[30650, 8455]
4436	[7891, 7892]	12628	[18115, 8402]	20820	[25054, 5877]	29012	[30651, 18345]
4437	[7893, 1987]	12629	[18116, 18117]	20821	[15765, 15721]	29013	[30652, 20323]
4438	[7894, 7895]	12630	[18118, 9029]	20822	[25055, 14944]	29014	[649, 17154]
4439	[7896, 41]	12631	[18119, 8304]	20823	[13964, 14341]	29015	[30653, 10374]
4440	[7897, 7898]	12632	[18120, 16486]	20824	[11416, 23858]	29016	[3463, 17555]
4441	[7899, 691]	12633	[18121, 18122]	20825	[6313, 15902]	29017	[30654, 19594]
4442	[7900, 7901]	12634	[18123, 2833]	20826	[13175, 12659]	29018	[8576, 26569]
4443	[7902, 7903]	12635	[7408, 8802]	20827	[25056, 23699]	29019	[6759, 30655]
4444	[7904, 7905]	12636	[3345, 9167]	20828	[25057, 15144]	29020	[30656, 30657]
4445	[7906, 2314]	12637	[18124, 9561]	20829	[6437, 14929]	29021	[20668, 17661]
4446	[7907, 7908]	12638	[18125, 18126]	20830	[25058, 13060]	29022	[18791, 16817]
4447	[7909, 7910]	12639	[18127, 18128]	20831	[25059, 24318]	29023	[30658, 20402]
4448	[7911, 7912]	12640	[18129, 18130]	20832	[12213, 12964]	29024	[16573, 26686]
4449	[7913, 7914]	12641	[3397, 8291]	20833	[12655, 14413]	29025	[26297, 26220]
4450	[7915, 7916]	12642	[18131, 16830]	20834	[25060, 11376]	29026	[30659, 9018]
4451	[7917, 7918]	12643	[8059, 246]	20835	[25061, 384]	29027	[30660, 19787]
4452	[843, 7919]	12644	[18132, 18133]	20836	[5974, 5030]	29028	[6915, 26451]
4453	[7920, 7921]	12645	[18134, 18135]	20837	[22208, 5468]	29029	[25417, 30661]
4454	[7922, 7923]	12646	[2375, 16722]	20838	[25062, 5234]	29030	[30662, 27264]
4455	[7924, 6987]	12647	[18136, 2416]	20839	[24274, 23075]	29031	[28288, 8468]
4456	[7925, 7926]	12648	[2028, 18137]	20840	[25063, 24181]	29032	[17853, 17307]
4457	[7927, 7928]	12649	[18138, 10549]	20841	[25064, 12060]	29033	[30663, 30664]
4458	[7929, 7930]	12650	[16249, 17302]	20842	[25065, 11141]	29034	[30665, 9759]
4459	[7931, 7932]	12651	[18139, 18140]	20843	[21552, 15783]	29035	[30666, 9284]
4460	[7933, 7934]	12652	[18141, 10491]	20844	[21585, 4943]	29036	[30667, 25721]
4461	[7935, 7936]	12653	[2360, 2871]	20845	[12825, 13654]	29037	[30668, 27394]
4462	[7937, 7938]	12654	[18142, 7495]	20846	[25066, 1476]	29038	[30669, 7785]
4463	[7939, 7940]	12655	[16342, 18143]	20847	[12711, 474]	29039	[30670, 2682]
4464	[7941, 7942]	12656	[18144, 7202]	20848	[25067, 4116]	29040	[17820, 19074]
4465	[7943, 7944]	12657	[18145, 18146]	20849	[12882, 14484]	29041	[30671, 26216]
4466	[7945, 7946]	12658	[603, 18147]	20850	[11009, 24080]	29042	[20293, 25958]
4467	[7947, 7948]	12659	[18148, 18149]	20851	[25068, 6295]	29043	[6997, 7301]
4468	[7949, 7950]	12660	[18150, 18151]	20852	[25069, 4601]	29044	[30672, 17732]
4469	[7951, 3529]	12661	[18152, 18153]	20853	[25070, 24144]	29045	[10321, 3258]
4470	[7952, 2522]	12662	[18154, 814]	20854	[25071, 24675]	29046	[17786, 955]
4471	[7953, 7954]	12663	[18155, 17399]	20855	[22769, 6114]	29047	[30673, 3379]
4472	[7955, 7956]	12664	[18156, 2865]	20856	[4732, 25072]	29048	[30674, 18074]
4473	[7957, 7958]	12665	[18157, 8644]	20857	[25073, 4063]	29049	[17096, 28163]
4474	[7959, 7960]	12666	[18158, 2185]	20858	[22454, 23066]	29050	[30675, 3588]
4475	[7961, 7219]	12667	[18159, 18160]	20859	[25074, 13934]	29051	[17821, 2818]
4476	[7962, 7963]	12668	[18161, 18162]	20860	[6391, 5210]	29052	[30676, 8946]
4477	[7964, 7965]	12669	[18163, 18164]	20861	[5051, 5869]	29053	[30677, 10649]
4478	[7966, 7967]	12670	[18165, 3266]	20862	[25075, 23364]	29054	[2040, 9584]

4479	[7968, 2209]	12671	[10208, 18166]	20863	[22143, 6371]	29055	[18383, 19021]
4480	[6785, 7969]	12672	[18167, 17909]	20864	[13368, 24019]	29056	[3405, 568]
4481	[3169, 3264]	12673	[9310, 622]	20865	[15444, 21903]	29057	[30678, 7618]
4482	[2072, 7970]	12674	[18168, 8690]	20866	[11255, 1321]	29058	[30679, 25528]
4483	[7971, 7972]	12675	[168, 18169]	20867	[25076, 3689]	29059	[10713, 19416]
4484	[7973, 7974]	12676	[18170, 16538]	20868	[12756, 13158]	29060	[30680, 16382]
4485	[7975, 7976]	12677	[2419, 18171]	20869	[25077, 12156]	29061	[25481, 9474]
4486	[7977, 7978]	12678	[18172, 18173]	20870	[6292, 15557]	29062	[10244, 27071]
4487	[7979, 7980]	12679	[18174, 8453]	20871	[25078, 14461]	29063	[16146, 3632]
4488	[3534, 7981]	12680	[18175, 8463]	20872	[25079, 14504]	29064	[30681, 30682]
4489	[7982, 7983]	12681	[18176, 2467]	20873	[25080, 23073]	29065	[30683, 2130]
4490	[7984, 7985]	12682	[18177, 18178]	20874	[14685, 23552]	29066	[30684, 27767]
4491	[7986, 7987]	12683	[18179, 16865]	20875	[23980, 24415]	29067	[17219, 3124]
4492	[7988, 7989]	12684	[18180, 7599]	20876	[21488, 22126]	29068	[30685, 10749]
4493	[7990, 7991]	12685	[18181, 18182]	20877	[25081, 13125]	29069	[9043, 2410]
4494	[7992, 3598]	12686	[18183, 9530]	20878	[25082, 5317]	29070	[30686, 26813]
4495	[7993, 6887]	12687	[18184, 2358]	20879	[25083, 25084]	29071	[30687, 16504]
4496	[7994, 533]	12688	[900, 18185]	20880	[1669, 5860]	29072	[30688, 17873]
4497	[7995, 7996]	12689	[18186, 18187]	20881	[104, 21912]	29073	[2519, 9759]
4498	[7997, 7998]	12690	[8402, 6747]	20882	[5326, 24218]	29074	[25954, 20016]
4499	[7999, 8000]	12691	[18188, 18189]	20883	[25085, 14379]	29075	[30689, 19978]
4500	[4500, 4500]	12692	[3093, 18190]	20884	[25086, 5658]	29076	[10421, 9482]
4501	[8001, 8002]	12693	[18191, 18192]	20885	[25087, 11140]	29077	[30690, 7341]
4502	[8003, 2983]	12694	[18193, 17389]	20886	[23012, 11555]	29078	[30691, 26271]
4503	[8004, 7043]	12695	[18194, 2020]	20887	[25088, 6287]	29079	[30692, 9823]
4504	[8005, 8006]	12696	[18195, 18196]	20888	[25089, 13692]	29080	[20882, 20107]
4505	[8007, 8008]	12697	[18197, 2293]	20889	[14827, 21365]	29081	[30693, 26551]
4506	[8009, 8010]	12698	[18198, 9065]	20890	[25090, 23445]	29082	[30694, 27114]
4507	[8011, 8012]	12699	[18199, 8628]	20891	[15868, 24394]	29083	[711, 30695]
4508	[8013, 7680]	12700	[18200, 18201]	20892	[13846, 6050]	29084	[30696, 19976]
4509	[8014, 712]	12701	[18202, 18203]	20893	[25091, 14653]	29085	[30697, 9347]
4510	[8015, 8016]	12702	[16316, 8423]	20894	[25092, 22386]	29086	[30698, 25806]
4511	[8017, 8018]	12703	[2929, 10278]	20895	[25093, 14885]	29087	[30699, 30700]
4512	[8019, 6990]	12704	[18204, 3068]	20896	[25094, 6036]	29088	[10260, 17780]
4513	[7239, 8020]	12705	[18205, 173]	20897	[25095, 11436]	29089	[30701, 30702]
4514	[8021, 8022]	12706	[2242, 7422]	20898	[467, 24272]	29090	[8227, 21007]
4515	[2989, 8023]	12707	[18206, 18207]	20899	[25096, 13850]	29091	[30703, 17555]
4516	[8024, 8025]	12708	[18208, 18209]	20900	[25097, 13335]	29092	[30704, 7989]
4517	[8026, 8027]	12709	[8876, 16247]	20901	[25098, 22181]	29093	[10732, 27412]
4518	[8028, 8029]	12710	[18210, 9475]	20902	[25099, 5984]	29094	[628, 21233]
4519	[8030, 6930]	12711	[18211, 2577]	20903	[5595, 21311]	29095	[16765, 19081]
4520	[8031, 8032]	12712	[10815, 7993]	20904	[25100, 11880]	29096	[7976, 18468]
4521	[8033, 8034]	12713	[9219, 18079]	20905	[25101, 22317]	29097	[30705, 25827]
4522	[855, 2238]	12714	[18212, 18213]	20906	[25102, 1241]	29098	[8652, 18846]

4523	[2543, 7853]	12715	[18214, 6708]	20907	[13838, 5261]	29099	[30706, 18621]
4524	[8035, 8036]	12716	[9431, 18215]	20908	[25103, 1060]	29100	[19783, 27933]
4525	[8037, 8038]	12717	[18216, 18217]	20909	[25104, 25008]	29101	[30707, 30357]
4526	[8039, 3455]	12718	[18218, 18219]	20910	[4387, 25105]	29102	[30708, 26179]
4527	[8040, 8041]	12719	[18220, 18108]	20911	[25106, 12612]	29103	[9049, 26820]
4528	[8042, 8043]	12720	[18221, 7230]	20912	[25107, 25108]	29104	[30262, 6709]
4529	[8044, 8045]	12721	[18222, 18223]	20913	[21393, 21767]	29105	[30709, 9860]
4530	[8046, 7707]	12722	[18224, 6727]	20914	[25109, 13138]	29106	[30710, 18945]
4531	[2946, 2969]	12723	[18225, 17342]	20915	[25110, 21589]	29107	[30711, 17848]
4532	[8047, 7400]	12724	[17928, 18226]	20916	[25111, 23191]	29108	[10777, 8745]
4533	[8048, 8049]	12725	[18227, 7293]	20917	[25112, 5483]	29109	[3389, 28186]
4534	[8050, 8051]	12726	[18228, 18229]	20918	[6037, 1805]	29110	[16399, 18658]
4535	[8052, 2707]	12727	[18230, 8986]	20919	[24253, 24389]	29111	[640, 30712]
4536	[8053, 8054]	12728	[18231, 17925]	20920	[11907, 13152]	29112	[6898, 27410]
4537	[8055, 8056]	12729	[2118, 17871]	20921	[5087, 21463]	29113	[30713, 25527]
4538	[8057, 537]	12730	[18232, 2236]	20922	[25113, 14644]	29114	[30714, 19370]
4539	[8058, 8059]	12731	[18233, 16755]	20923	[25114, 25115]	29115	[30715, 8139]
4540	[8060, 7424]	12732	[18234, 18235]	20924	[11347, 4159]	29116	[30716, 20270]
4541	[8061, 7428]	12733	[18236, 7638]	20925	[25116, 4703]	29117	[30717, 9441]
4542	[8062, 8063]	12734	[9192, 18237]	20926	[25117, 1787]	29118	[30718, 9444]
4543	[8064, 8065]	12735	[2246, 8583]	20927	[25118, 11679]	29119	[19877, 17113]
4544	[8066, 8067]	12736	[18238, 16459]	20928	[25119, 6549]	29120	[30719, 16482]
4545	[8068, 8069]	12737	[18239, 2862]	20929	[25120, 23940]	29121	[30720, 8134]
4546	[8070, 2448]	12738	[18240, 18241]	20930	[25121, 21307]	29122	[30721, 7708]
4547	[8071, 8072]	12739	[18242, 785]	20931	[25122, 4040]	29123	[9114, 25813]
4548	[8073, 6725]	12740	[18243, 3431]	20932	[25123, 6624]	29124	[870, 27552]
4549	[8074, 8075]	12741	[17907, 9896]	20933	[21358, 15925]	29125	[30722, 10704]
4550	[7271, 8076]	12742	[18244, 10785]	20934	[1354, 4149]	29126	[30723, 20150]
4551	[7273, 8077]	12743	[10168, 18245]	20935	[11289, 5538]	29127	[30724, 27540]
4552	[8078, 8079]	12744	[18246, 8659]	20936	[5121, 23612]	29128	[30725, 26280]
4553	[8080, 8081]	12745	[18247, 16673]	20937	[13548, 23737]	29129	[30726, 19120]
4554	[8082, 8083]	12746	[9405, 9942]	20938	[25124, 21890]	29130	[30664, 16502]
4555	[8084, 8085]	12747	[18248, 18249]	20939	[25125, 1874]	29131	[16373, 210]
4556	[8086, 8087]	12748	[18250, 8544]	20940	[25126, 25127]	29132	[30727, 27791]
4557	[8088, 8089]	12749	[18251, 3368]	20941	[25128, 11253]	29133	[605, 25868]
4558	[8090, 8091]	12750	[18252, 10002]	20942	[14651, 6451]	29134	[30728, 28003]
4559	[8092, 8093]	12751	[18253, 7871]	20943	[25129, 11119]	29135	[30729, 18936]
4560	[8094, 8095]	12752	[18254, 18255]	20944	[25130, 25131]	29136	[19711, 17534]
4561	[8096, 7801]	12753	[18256, 18029]	20945	[25132, 11629]	29137	[18756, 20606]
4562	[8097, 8098]	12754	[18257, 17289]	20946	[25133, 12932]	29138	[30730, 20063]
4563	[8099, 8100]	12755	[18258, 16610]	20947	[25134, 6004]	29139	[30731, 26594]
4564	[659, 8101]	12756	[2981, 18259]	20948	[25135, 11330]	29140	[30732, 1946]
4565	[8102, 8103]	12757	[18260, 18261]	20949	[15631, 21413]	29141	[2624, 30733]
4566	[2626, 8104]	12758	[9147, 17219]	20950	[5448, 22291]	29142	[30734, 30735]

4567	[2106, 3227]	12759	[16295, 3071]	20951	[14052, 12978]	29143	[19214, 9087]
4568	[8105, 8106]	12760	[18262, 10267]	20952	[11787, 5184]	29144	[30736, 7597]
4569	[8107, 549]	12761	[18263, 18264]	20953	[25136, 12240]	29145	[3197, 19787]
4570	[553, 953]	12762	[10139, 18265]	20954	[25137, 13830]	29146	[17869, 10226]
4571	[555, 8108]	12763	[18266, 2941]	20955	[14274, 6138]	29147	[10837, 8675]
4572	[8109, 8110]	12764	[18267, 3460]	20956	[25138, 1831]	29148	[30737, 17463]
4573	[8111, 8112]	12765	[18268, 17228]	20957	[25139, 304]	29149	[30738, 19838]
4574	[8113, 8114]	12766	[18269, 16584]	20958	[1740, 4820]	29150	[30739, 21041]
4575	[8115, 3278]	12767	[18270, 18271]	20959	[336, 12631]	29151	[30740, 27621]
4576	[6817, 8116]	12768	[10701, 18272]	20960	[11177, 1162]	29152	[30741, 8466]
4577	[8117, 2553]	12769	[18273, 18274]	20961	[14710, 23623]	29153	[30742, 9967]
4578	[8118, 6859]	12770	[18275, 2540]	20962	[21730, 14942]	29154	[30743, 10580]
4579	[8119, 8120]	12771	[18276, 9199]	20963	[25140, 430]	29155	[30744, 20655]
4580	[8121, 8122]	12772	[18277, 745]	20964	[25141, 1384]	29156	[30745, 30746]
4581	[2421, 8123]	12773	[7375, 835]	20965	[25142, 12393]	29157	[30747, 840]
4582	[8124, 6650]	12774	[7140, 18102]	20966	[25143, 1915]	29158	[30748, 30714]
4583	[8125, 8126]	12775	[7019, 6971]	20967	[12653, 4545]	29159	[30749, 20092]
4584	[8127, 2547]	12776	[18278, 7187]	20968	[11188, 5443]	29160	[30750, 30682]
4585	[8128, 651]	12777	[18279, 18280]	20969	[12499, 11195]	29161	[30751, 9274]
4586	[8129, 8122]	12778	[2204, 18281]	20970	[25144, 14231]	29162	[30752, 20912]
4587	[8130, 8131]	12779	[18282, 6805]	20971	[25145, 4726]	29163	[20750, 30681]
4588	[8132, 2619]	12780	[18283, 18284]	20972	[22508, 13951]	29164	[30753, 26524]
4589	[8133, 8134]	12781	[18285, 3126]	20973	[25146, 1005]	29165	[20454, 27550]
4590	[8135, 8136]	12782	[2042, 18286]	20974	[25147, 11548]	29166	[2521, 7017]
4591	[8137, 8138]	12783	[17245, 10411]	20975	[25148, 12454]	29167	[30754, 19976]
4592	[8139, 8140]	12784	[18287, 18288]	20976	[25149, 12954]	29168	[19250, 2747]
4593	[8141, 742]	12785	[18289, 6892]	20977	[23023, 24975]	29169	[30755, 20015]
4594	[8142, 2167]	12786	[18290, 16287]	20978	[14357, 6626]	29170	[30756, 8868]
4595	[8143, 7870]	12787	[18291, 8617]	20979	[25150, 22713]	29171	[30757, 3430]
4596	[8144, 47]	12788	[18292, 7593]	20980	[21865, 6453]	29172	[30758, 10586]
4597	[8145, 8146]	12789	[18293, 616]	20981	[25151, 10941]	29173	[30759, 16207]
4598	[8147, 8148]	12790	[18294, 10177]	20982	[25152, 25153]	29174	[26618, 27340]
4599	[8149, 8150]	12791	[18295, 18296]	20983	[6125, 4179]	29175	[26180, 18819]
4600	[8151, 3667]	12792	[2411, 10304]	20984	[25154, 6137]	29176	[8392, 7440]
4601	[8152, 8153]	12793	[18297, 7081]	20985	[25155, 13547]	29177	[30760, 3382]
4602	[8154, 8155]	12794	[18298, 189]	20986	[5698, 22214]	29178	[10206, 27854]
4603	[8156, 2718]	12795	[17180, 9237]	20987	[25156, 4700]	29179	[30761, 9413]
4604	[8157, 2182]	12796	[18299, 10784]	20988	[25157, 15555]	29180	[30762, 8606]
4605	[8158, 2662]	12797	[18300, 10603]	20989	[25158, 11161]	29181	[30763, 735]
4606	[8159, 8160]	12798	[18301, 7636]	20990	[25159, 24700]	29182	[30764, 9630]
4607	[8161, 8162]	12799	[17079, 8260]	20991	[21718, 21884]	29183	[30765, 8465]
4608	[8163, 7391]	12800	[16969, 18302]	20992	[23774, 14553]	29184	[27827, 27208]
4609	[8164, 8165]	12801	[18303, 18304]	20993	[25160, 6621]	29185	[27253, 7908]
4610	[8166, 8167]	12802	[18305, 2883]	20994	[25161, 13901]	29186	[17293, 20608]

4611	[8168, 7605]	12803	[18306, 17089]	20995	[25162, 4981]	29187	[30766, 27343]
4612	[8169, 8170]	12804	[18307, 18308]	20996	[5741, 24293]	29188	[30767, 20515]
4613	[8171, 3134]	12805	[18309, 2168]	20997	[11912, 3979]	29189	[30768, 30516]
4614	[8172, 8173]	12806	[16973, 7471]	20998	[6336, 12962]	29190	[27177, 26074]
4615	[8174, 8175]	12807	[16980, 18310]	20999	[25163, 1836]	29191	[30769, 8014]
4616	[8176, 8177]	12808	[8010, 18311]	21000	[25164, 5969]	29192	[8758, 20722]
4617	[8178, 8179]	12809	[18312, 18313]	21001	[25165, 23846]	29193	[26611, 3213]
4618	[8180, 8181]	12810	[10285, 18196]	21002	[25166, 12481]	29194	[30770, 25634]
4619	[8182, 8183]	12811	[18314, 18315]	21003	[25167, 25168]	29195	[28206, 16388]
4620	[8184, 8185]	12812	[2432, 18316]	21004	[25169, 15002]	29196	[30771, 1957]
4621	[8186, 3189]	12813	[18317, 9495]	21005	[25170, 24850]	29197	[30772, 19276]
4622	[8187, 8188]	12814	[18318, 18319]	21006	[25171, 13937]	29198	[30773, 18697]
4623	[8189, 8190]	12815	[10805, 16358]	21007	[25172, 11742]	29199	[30774, 19911]
4624	[8191, 846]	12816	[18320, 183]	21008	[23748, 15331]	29200	[19588, 20050]
4625	[8192, 8193]	12817	[7887, 8290]	21009	[25173, 1361]	29201	[30775, 7153]
4626	[8194, 8195]	12818	[18321, 2052]	21010	[11952, 22940]	29202	[30776, 19785]
4627	[8196, 8197]	12819	[18112, 8669]	21011	[25174, 14804]	29203	[30777, 30754]
4628	[8198, 8199]	12820	[18322, 16234]	21012	[25175, 25176]	29204	[30778, 25840]
4629	[8200, 8201]	12821	[18323, 3616]	21013	[25177, 14945]	29205	[30779, 19987]
4630	[8202, 8203]	12822	[18324, 18325]	21014	[25178, 23855]	29206	[10503, 19270]
4631	[2260, 8204]	12823	[18326, 870]	21015	[25179, 15202]	29207	[30780, 25925]
4632	[8205, 2498]	12824	[18327, 17259]	21016	[25180, 1591]	29208	[17288, 28117]
4633	[8206, 8207]	12825	[10630, 9526]	21017	[25181, 15305]	29209	[30781, 16812]
4634	[8208, 2481]	12826	[16466, 7890]	21018	[25182, 25183]	29210	[30782, 10072]
4635	[8209, 8210]	12827	[18328, 3018]	21019	[12846, 25184]	29211	[30783, 9132]
4636	[8211, 2836]	12828	[18329, 6799]	21020	[23506, 1171]	29212	[30784, 25667]
4637	[8212, 504]	12829	[563, 6801]	21021	[22299, 1648]	29213	[30785, 25460]
4638	[8213, 8214]	12830	[18330, 18331]	21022	[25185, 1245]	29214	[30786, 30447]
4639	[8215, 8173]	12831	[18332, 9412]	21023	[25024, 5303]	29215	[21088, 18955]
4640	[8216, 8217]	12832	[18333, 18334]	21024	[3922, 22702]	29216	[533, 20315]
4641	[2660, 8218]	12833	[18335, 18336]	21025	[25186, 12457]	29217	[27268, 30787]
4642	[8219, 8077]	12834	[18337, 16779]	21026	[25187, 13731]	29218	[30788, 16957]
4643	[8220, 8221]	12835	[18338, 959]	21027	[25188, 14081]	29219	[8805, 891]
4644	[8222, 8223]	12836	[2738, 17567]	21028	[25189, 5666]	29220	[30789, 19064]
4645	[8224, 8225]	12837	[6668, 18339]	21029	[14272, 3906]	29221	[20141, 9079]
4646	[7921, 2174]	12838	[18340, 7611]	21030	[25190, 6160]	29222	[30790, 26353]
4647	[8226, 8227]	12839	[18341, 9577]	21031	[25191, 12224]	29223	[30791, 25482]
4648	[8228, 7250]	12840	[18342, 10823]	21032	[25192, 14500]	29224	[30792, 7492]
4649	[8229, 8230]	12841	[18343, 2866]	21033	[25193, 5932]	29225	[30793, 7681]
4650	[8231, 7571]	12842	[18344, 3331]	21034	[25194, 4046]	29226	[2799, 862]
4651	[8232, 3153]	12843	[6751, 16218]	21035	[25195, 14758]	29227	[25401, 25448]
4652	[8233, 8234]	12844	[10232, 18345]	21036	[25196, 1132]	29228	[30794, 7632]
4653	[8235, 8236]	12845	[18346, 18347]	21037	[25197, 25198]	29229	[17089, 18262]
4654	[8237, 2331]	12846	[18348, 841]	21038	[25199, 25200]	29230	[30795, 9570]

4655	[8238, 2333]	12847	[17532, 10807]	21039	[25201, 3933]	29231	[30796, 9306]
4656	[2548, 2329]	12848	[18349, 10554]	21040	[25202, 4363]	29232	[30797, 19398]
4657	[7380, 8239]	12849	[7974, 16744]	21041	[25203, 12024]	29233	[30798, 26704]
4658	[7383, 8240]	12850	[18350, 9966]	21042	[25204, 3810]	29234	[10664, 18381]
4659	[8241, 8242]	12851	[18229, 8236]	21043	[25205, 486]	29235	[30799, 27613]
4660	[8243, 8244]	12852	[40, 17954]	21044	[25206, 6153]	29236	[3302, 7506]
4661	[8245, 7281]	12853	[18351, 7933]	21045	[3765, 14253]	29237	[18481, 27607]
4662	[8246, 8247]	12854	[7178, 2794]	21046	[25207, 25208]	29238	[17935, 7900]
4663	[8248, 8249]	12855	[18352, 18353]	21047	[25209, 296]	29239	[10325, 17019]
4664	[8250, 6861]	12856	[18354, 8985]	21048	[4026, 441]	29240	[9954, 19942]
4665	[8251, 3394]	12857	[18355, 10250]	21049	[25210, 13542]	29241	[6918, 8119]
4666	[7748, 8252]	12858	[10122, 17815]	21050	[4848, 13361]	29242	[30800, 30535]
4667	[8253, 8254]	12859	[3031, 18356]	21051	[15126, 5306]	29243	[30801, 10224]
4668	[8255, 8256]	12860	[18357, 2171]	21052	[25211, 14858]	29244	[27190, 8052]
4669	[8257, 8258]	12861	[18358, 16232]	21053	[25212, 25213]	29245	[30802, 26683]
4670	[8259, 2852]	12862	[18359, 18360]	21054	[25214, 15917]	29246	[19585, 8481]
4671	[8260, 8261]	12863	[18361, 2954]	21055	[25215, 6438]	29247	[7488, 700]
4672	[3635, 3010]	12864	[18362, 18363]	21056	[25216, 13923]	29248	[3210, 27136]
4673	[8262, 8263]	12865	[18364, 16552]	21057	[25217, 12331]	29249	[19854, 19187]
4674	[7848, 8264]	12866	[18365, 3006]	21058	[25218, 6179]	29250	[2185, 8868]
4675	[8265, 8266]	12867	[18366, 8071]	21059	[25219, 11553]	29251	[30803, 20694]
4676	[8267, 8268]	12868	[7287, 18367]	21060	[13862, 14421]	29252	[8607, 9099]
4677	[8269, 6891]	12869	[18368, 18369]	21061	[25220, 14021]	29253	[30804, 27062]
4678	[8270, 8271]	12870	[18370, 18371]	21062	[4565, 15317]	29254	[17074, 26127]
4679	[7816, 8272]	12871	[18372, 9687]	21063	[13961, 22458]	29255	[10025, 661]
4680	[8273, 8274]	12872	[18373, 10728]	21064	[11269, 24591]	29256	[10008, 20197]
4681	[8275, 8276]	12873	[18374, 7679]	21065	[25221, 12136]	29257	[21040, 2317]
4682	[8277, 2109]	12874	[18375, 2627]	21066	[25222, 11005]	29258	[26787, 27094]
4683	[8278, 8279]	12875	[17198, 8211]	21067	[14289, 12384]	29259	[6843, 10757]
4684	[8280, 8281]	12876	[18376, 18377]	21068	[25223, 13414]	29260	[10373, 26908]
4685	[8282, 8283]	12877	[10709, 10173]	21069	[23210, 15631]	29261	[30805, 25964]
4686	[8284, 2060]	12878	[18378, 18379]	21070	[22445, 21551]	29262	[18975, 20362]
4687	[8285, 8286]	12879	[18380, 18381]	21071	[13848, 11261]	29263	[30806, 25581]
4688	[8287, 8288]	12880	[18382, 18383]	21072	[13194, 1420]	29264	[30807, 20776]
4689	[8289, 8290]	12881	[8665, 18384]	21073	[15722, 25063]	29265	[30808, 18732]
4690	[8291, 8292]	12882	[9781, 17938]	21074	[22296, 24545]	29266	[30809, 10757]
4691	[8293, 8294]	12883	[18385, 8319]	21075	[4368, 5057]	29267	[17996, 196]
4692	[2210, 8295]	12884	[18386, 10819]	21076	[6355, 22762]	29268	[9423, 27009]
4693	[8296, 8297]	12885	[18387, 2223]	21077	[263, 13642]	29269	[30810, 20914]
4694	[8298, 3072]	12886	[18388, 18389]	21078	[25224, 25225]	29270	[18288, 30811]
4695	[8299, 8300]	12887	[18390, 10348]	21079	[25226, 5059]	29271	[30812, 3301]
4696	[8301, 2064]	12888	[9244, 18391]	21080	[22956, 25227]	29272	[30813, 6947]
4697	[8302, 8303]	12889	[17884, 18392]	21081	[25228, 4992]	29273	[30814, 19341]
4698	[7760, 8304]	12890	[18393, 18394]	21082	[25229, 13996]	29274	[30815, 2477]

4699	[8305, 2628]	12891	[2236, 17865]	21083	[25230, 16111]	29275	[30816, 3479]
4700	[8306, 3337]	12892	[8676, 7270]	21084	[25231, 1546]	29276	[25713, 10792]
4701	[8307, 692]	12893	[18395, 8869]	21085	[13810, 11286]	29277	[18169, 19485]
4702	[8308, 8309]	12894	[7811, 6946]	21086	[25232, 14187]	29278	[30817, 30640]
4703	[8310, 8237]	12895	[7142, 9822]	21087	[16114, 27]	29279	[30818, 19217]
4704	[8311, 845]	12896	[18396, 3067]	21088	[25233, 22584]	29280	[2441, 30819]
4705	[6943, 8312]	12897	[18397, 1958]	21089	[25234, 1522]	29281	[30820, 17000]
4706	[2965, 7691]	12898	[18398, 18046]	21090	[5995, 15217]	29282	[2, 710]
4707	[8313, 7466]	12899	[2596, 7367]	21091	[25235, 11775]	29283	[30821, 28167]
4708	[8314, 8315]	12900	[8729, 3080]	21092	[25236, 11776]	29284	[30512, 27498]
4709	[3238, 8316]	12901	[18399, 9518]	21093	[25237, 4624]	29285	[30822, 18209]
4710	[8317, 8318]	12902	[18400, 8148]	21094	[25238, 1454]	29286	[30823, 9550]
4711	[8319, 653]	12903	[18401, 18402]	21095	[25239, 22544]	29287	[30824, 206]
4712	[8320, 8321]	12904	[18403, 2361]	21096	[22326, 15750]	29288	[30825, 27531]
4713	[7206, 7656]	12905	[18404, 167]	21097	[25240, 13253]	29289	[10605, 2]
4714	[8322, 8323]	12906	[18405, 860]	21098	[25241, 23981]	29290	[10473, 19210]
4715	[8324, 8325]	12907	[18406, 7383]	21099	[25242, 5441]	29291	[30826, 30827]
4716	[2592, 8326]	12908	[18068, 17840]	21100	[25243, 14891]	29292	[30828, 30565]
4717	[8327, 8328]	12909	[18407, 18116]	21101	[3875, 4330]	29293	[30829, 30830]
4718	[8329, 8330]	12910	[10747, 18408]	21102	[25244, 24799]	29294	[30831, 27996]
4719	[8331, 8332]	12911	[18409, 2606]	21103	[11605, 11828]	29295	[18013, 18462]
4720	[8333, 2000]	12912	[18410, 18411]	21104	[25245, 24695]	29296	[30832, 26723]
4721	[8334, 8335]	12913	[18412, 9320]	21105	[25246, 13453]	29297	[30833, 30743]
4722	[8336, 3266]	12914	[18413, 18414]	21106	[25247, 5239]	29298	[2833, 17546]
4723	[8337, 3560]	12915	[18415, 18416]	21107	[3924, 23810]	29299	[30834, 10349]
4724	[8338, 8339]	12916	[18417, 657]	21108	[25248, 14729]	29300	[30835, 28065]
4725	[8340, 7021]	12917	[18418, 2183]	21109	[21325, 21716]	29301	[26745, 20792]
4726	[2808, 8341]	12918	[18419, 10025]	21110	[25249, 1238]	29302	[30836, 28301]
4727	[8342, 8343]	12919	[18420, 3140]	21111	[24801, 23086]	29303	[2580, 16621]
4728	[8344, 6660]	12920	[18421, 18369]	21112	[25250, 4759]	29304	[30837, 16285]
4729	[822, 8345]	12921	[18363, 18422]	21113	[25251, 6067]	29305	[30838, 625]
4730	[8346, 8347]	12922	[8493, 18423]	21114	[25252, 14290]	29306	[681, 9995]
4731	[8348, 8349]	12923	[18424, 18425]	21115	[25253, 1652]	29307	[30839, 25430]
4732	[7782, 8350]	12924	[18426, 8766]	21116	[25254, 23021]	29308	[8207, 9870]
4733	[8351, 3397]	12925	[18427, 18428]	21117	[25255, 13795]	29309	[30840, 7563]
4734	[8352, 8353]	12926	[2780, 18429]	21118	[24161, 21560]	29310	[30841, 9126]
4735	[8354, 8355]	12927	[18430, 18431]	21119	[25256, 5446]	29311	[30842, 9033]
4736	[8356, 2657]	12928	[18432, 3085]	21120	[25257, 11540]	29312	[30843, 8989]
4737	[8357, 8358]	12929	[18433, 18434]	21121	[25258, 1000]	29313	[30844, 18406]
4738	[8359, 8360]	12930	[18435, 7142]	21122	[25259, 1729]	29314	[30845, 3638]
4739	[8361, 8362]	12931	[2701, 18436]	21123	[25260, 16057]	29315	[9111, 1946]
4740	[8363, 8364]	12932	[18437, 157]	21124	[25261, 11557]	29316	[30846, 19373]
4741	[8365, 8366]	12933	[18438, 2748]	21125	[6093, 14142]	29317	[10854, 18824]
4742	[8367, 8368]	12934	[18439, 8764]	21126	[5654, 25084]	29318	[2291, 17290]

4743	[8369, 8370]	12935	[18440, 17485]	21127	[14039, 22480]	29319	[30847, 26166]
4744	[8371, 3326]	12936	[18441, 3147]	21128	[25262, 11386]	29320	[30325, 26017]
4745	[8372, 7933]	12937	[18442, 2062]	21129	[25263, 24161]	29321	[30848, 10623]
4746	[8373, 8374]	12938	[18443, 18444]	21130	[11491, 1060]	29322	[30849, 28246]
4747	[8375, 8376]	12939	[18445, 561]	21131	[6232, 1507]	29323	[30850, 9859]
4748	[8377, 8378]	12940	[18446, 18447]	21132	[25264, 15717]	29324	[30851, 19065]
4749	[8379, 8380]	12941	[18448, 17770]	21133	[14918, 6461]	29325	[28163, 8572]
4750	[7991, 7903]	12942	[2304, 3164]	21134	[5452, 1131]	29326	[17705, 25758]
4751	[8381, 8382]	12943	[8388, 18449]	21135	[1796, 25265]	29327	[30852, 30853]
4752	[8383, 8384]	12944	[18450, 2790]	21136	[25266, 12348]	29328	[30854, 18669]
4753	[8385, 8386]	12945	[18451, 7384]	21137	[25267, 10943]	29329	[30855, 9715]
4754	[7423, 7540]	12946	[16592, 9677]	21138	[25268, 13001]	29330	[26592, 2664]
4755	[8387, 8388]	12947	[7263, 18452]	21139	[25269, 13406]	29331	[30856, 10855]
4756	[8389, 8390]	12948	[18453, 10678]	21140	[25270, 21417]	29332	[30857, 16649]
4757	[8391, 8392]	12949	[18454, 18455]	21141	[25271, 1577]	29333	[30858, 19490]
4758	[8393, 8394]	12950	[18456, 10151]	21142	[25272, 1393]	29334	[3017, 10731]
4759	[2163, 8395]	12951	[17989, 153]	21143	[4158, 16005]	29335	[3504, 19131]
4760	[8396, 8397]	12952	[18457, 18458]	21144	[11204, 23237]	29336	[18063, 19906]
4761	[7555, 8398]	12953	[18459, 16566]	21145	[25273, 15912]	29337	[7351, 17000]
4762	[8399, 8400]	12954	[18460, 18461]	21146	[25274, 11539]	29338	[30859, 28276]
4763	[8401, 8402]	12955	[18462, 18463]	21147	[25275, 23683]	29339	[30860, 30861]
4764	[8403, 8404]	12956	[18464, 18465]	21148	[25276, 12933]	29340	[30862, 19711]
4765	[8405, 8406]	12957	[18466, 18467]	21149	[25277, 13213]	29341	[30634, 27592]
4766	[8407, 8408]	12958	[18468, 18469]	21150	[25278, 16114]	29342	[10452, 26976]
4767	[898, 7316]	12959	[18470, 18471]	21151	[25279, 12828]	29343	[17812, 27752]
4768	[894, 7817]	12960	[18472, 18473]	21152	[25280, 24459]	29344	[20224, 27256]
4769	[8409, 8410]	12961	[18474, 10559]	21153	[25281, 23454]	29345	[18140, 17648]
4770	[8411, 3126]	12962	[18475, 18476]	21154	[6045, 4648]	29346	[30863, 20762]
4771	[8412, 229]	12963	[18477, 42]	21155	[6564, 21869]	29347	[3292, 7652]
4772	[8413, 8414]	12964	[18478, 10467]	21156	[25282, 15281]	29348	[9038, 25404]
4773	[8415, 8416]	12965	[17655, 18479]	21157	[25283, 25227]	29349	[8134, 6656]
4774	[8417, 2904]	12966	[18480, 18481]	21158	[3785, 1689]	29350	[30864, 25884]
4775	[8418, 8419]	12967	[18482, 8608]	21159	[25284, 25224]	29351	[30865, 2803]
4776	[8420, 8421]	12968	[18310, 10662]	21160	[6171, 15525]	29352	[30866, 2856]
4777	[8422, 7109]	12969	[18483, 18484]	21161	[5968, 25285]	29353	[30867, 17706]
4778	[8423, 8424]	12970	[18485, 17858]	21162	[25286, 11269]	29354	[2252, 7668]
4779	[8425, 8426]	12971	[18486, 16211]	21163	[23837, 1832]	29355	[2874, 20154]
4780	[8427, 7569]	12972	[18487, 18488]	21164	[25287, 13357]	29356	[2757, 18483]
4781	[8428, 7158]	12973	[18489, 10496]	21165	[25288, 14514]	29357	[30868, 17951]
4782	[8429, 3335]	12974	[16761, 16276]	21166	[25289, 21685]	29358	[3506, 7866]
4783	[8430, 8431]	12975	[18490, 10327]	21167	[25290, 25291]	29359	[30869, 10537]
4784	[8432, 7558]	12976	[1963, 18491]	21168	[25292, 11107]	29360	[27300, 27346]
4785	[8433, 8434]	12977	[7981, 2731]	21169	[25293, 25294]	29361	[30870, 9002]
4786	[8435, 8436]	12978	[18492, 7389]	21170	[25295, 25296]	29362	[30871, 6647]

4787	[8437, 8438]	12979	[18493, 18494]	21171	[13101, 6525]	29363	[3603, 17867]
4788	[8439, 8440]	12980	[18495, 9274]	21172	[25297, 10945]	29364	[30872, 10750]
4789	[8441, 7803]	12981	[687, 18496]	21173	[25298, 4088]	29365	[18942, 27059]
4790	[8442, 3411]	12982	[18497, 10512]	21174	[25299, 12521]	29366	[18651, 7156]
4791	[8443, 3283]	12983	[18498, 2485]	21175	[25300, 3928]	29367	[26327, 30873]
4792	[8444, 639]	12984	[8002, 18499]	21176	[25301, 24266]	29368	[30874, 19063]
4793	[8445, 6835]	12985	[18500, 18501]	21177	[11125, 3977]	29369	[30875, 26783]
4794	[8446, 8447]	12986	[18502, 17911]	21178	[25302, 12754]	29370	[9852, 28145]
4795	[956, 8448]	12987	[2149, 18503]	21179	[25303, 15054]	29371	[30876, 30523]
4796	[8449, 2547]	12988	[18504, 2654]	21180	[11287, 24929]	29372	[18367, 10618]
4797	[8450, 8451]	12989	[18505, 17285]	21181	[25304, 11748]	29373	[25957, 16583]
4798	[7703, 8452]	12990	[16301, 8601]	21182	[25305, 6277]	29374	[30877, 27749]
4799	[8453, 6671]	12991	[2508, 16538]	21183	[22980, 25306]	29375	[20323, 27556]
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4801	[8455, 8456]	12993	[17274, 10314]	21185	[25307, 4832]	29377	[2902, 16703]
4802	[8457, 8458]	12994	[2409, 18508]	21186	[15424, 1573]	29378	[30879, 16805]
4803	[8459, 8460]	12995	[7885, 17623]	21187	[25308, 15311]	29379	[30880, 8853]
4804	[8461, 8462]	12996	[18509, 18510]	21188	[25309, 15308]	29380	[30881, 19810]
4805	[8463, 8464]	12997	[18511, 823]	21189	[25310, 3999]	29381	[30882, 19856]
4806	[8465, 8466]	12998	[18512, 18513]	21190	[25311, 22593]	29382	[30883, 18832]
4807	[8467, 6717]	12999	[16149, 3412]	21191	[25312, 13492]	29383	[27380, 10689]
4808	[8468, 901]	13000	[2134, 10162]	21192	[5297, 10893]	29384	[30884, 28070]
4809	[8469, 8470]	13001	[18514, 18515]	21193	[25313, 15919]	29385	[30885, 27604]
4810	[8471, 8472]	13002	[18516, 718]	21194	[25314, 25315]	29386	[27896, 7800]
4811	[8473, 8474]	13003	[8204, 17921]	21195	[6361, 21977]	29387	[26432, 27634]
4812	[8475, 8476]	13004	[3445, 18517]	21196	[4837, 5050]	29388	[30886, 26543]
4813	[8477, 8222]	13005	[18518, 8426]	21197	[13379, 4999]	29389	[16488, 26048]
4814	[8478, 8479]	13006	[8673, 18519]	21198	[25316, 14731]	29390	[30887, 18996]
4815	[8480, 8481]	13007	[18520, 7695]	21199	[25317, 1002]	29391	[30888, 16295]
4816	[8482, 8483]	13008	[18521, 8232]	21200	[24975, 15659]	29392	[30889, 19060]
4817	[8484, 7548]	13009	[7688, 18522]	21201	[25318, 23396]	29393	[17702, 30890]
4818	[8485, 2752]	13010	[18523, 17808]	21202	[1846, 12083]	29394	[30891, 10179]
4819	[8486, 8072]	13011	[18524, 10707]	21203	[25319, 4312]	29395	[823, 17608]
4820	[8487, 228]	13012	[18525, 18526]	21204	[25320, 23329]	29396	[18666, 16204]
4821	[8488, 8489]	13013	[701, 7809]	21205	[25321, 5854]	29397	[30892, 947]
4822	[8490, 8491]	13014	[18527, 18528]	21206	[25322, 15759]	29398	[18452, 21037]
4823	[8492, 8493]	13015	[7963, 3399]	21207	[22745, 21624]	29399	[16544, 25654]
4824	[8494, 8495]	13016	[7490, 16897]	21208	[13893, 13936]	29400	[9636, 27453]
4825	[8496, 8497]	13017	[17014, 17941]	21209	[25323, 4910]	29401	[25701, 2705]
4826	[8498, 8261]	13018	[18529, 10377]	21210	[25324, 3754]	29402	[30893, 19755]
4827	[8499, 8500]	13019	[18530, 18531]	21211	[6615, 15026]	29403	[30894, 2376]
4828	[8501, 2934]	13020	[18532, 2962]	21212	[22938, 21732]	29404	[30895, 27272]
4829	[8502, 2980]	13021	[18533, 18534]	21213	[25325, 11898]	29405	[30896, 18824]
4830	[8503, 8504]	13022	[18535, 9348]	21214	[25326, 6603]	29406	[2878, 25839]

4831	[8505, 8353]	13023	[18536, 18537]	21215	[15007, 25327]	29407	[20789, 6909]
4832	[8506, 8507]	13024	[18538, 2074]	21216	[5902, 25328]	29408	[16257, 20279]
4833	[8508, 7424]	13025	[18539, 18540]	21217	[25329, 1065]	29409	[30897, 26202]
4834	[8509, 8510]	13026	[18541, 18542]	21218	[25330, 13673]	29410	[30898, 30299]
4835	[8511, 8512]	13027	[18543, 18544]	21219	[25331, 5366]	29411	[30899, 8391]
4836	[8089, 3283]	13028	[18545, 18546]	21220	[15799, 14382]	29412	[19210, 17687]
4837	[8513, 8514]	13029	[10563, 7238]	21221	[6340, 13413]	29413	[27094, 16428]
4838	[8515, 8516]	13030	[18547, 7806]	21222	[10928, 11003]	29414	[16597, 21068]
4839	[8517, 8518]	13031	[18548, 17358]	21223	[25332, 1693]	29415	[20708, 19761]
4840	[8519, 8520]	13032	[18549, 18550]	21224	[25333, 12087]	29416	[30900, 17284]
4841	[8521, 636]	13033	[18551, 10463]	21225	[25334, 23567]	29417	[30573, 16667]
4842	[8522, 8523]	13034	[18552, 7212]	21226	[24458, 24302]	29418	[27918, 16506]
4843	[8524, 8525]	13035	[18553, 18554]	21227	[25335, 22581]	29419	[16927, 19452]
4844	[2009, 8526]	13036	[18555, 17309]	21228	[25336, 25337]	29420	[30901, 27688]
4845	[8527, 8528]	13037	[18556, 18557]	21229	[25338, 1415]	29421	[3086, 8949]
4846	[8529, 7157]	13038	[18558, 685]	21230	[25339, 22795]	29422	[20942, 17924]
4847	[8530, 8531]	13039	[18559, 18560]	21231	[12892, 12404]	29423	[30902, 20355]
4848	[8532, 8533]	13040	[18561, 18562]	21232	[25340, 13382]	29424	[16896, 17050]
4849	[8534, 8535]	13041	[18563, 18564]	21233	[25341, 6124]	29425	[26883, 10575]
4850	[8536, 8537]	13042	[18565, 10356]	21234	[22357, 15031]	29426	[30903, 26768]
4851	[7451, 8538]	13043	[2277, 18566]	21235	[25342, 14241]	29427	[3008, 9980]
4852	[8539, 8214]	13044	[18567, 16848]	21236	[12953, 23683]	29428	[16568, 26718]
4853	[8540, 2384]	13045	[18568, 16900]	21237	[25343, 25344]	29429	[30904, 8267]
4854	[8541, 1975]	13046	[18569, 984]	21238	[14738, 14028]	29430	[30905, 27208]
4855	[8542, 2318]	13047	[3265, 17122]	21239	[25345, 25346]	29431	[30906, 20163]
4856	[8056, 7255]	13048	[18508, 8262]	21240	[15717, 4601]	29432	[30907, 26099]
4857	[8543, 8544]	13049	[16774, 18570]	21241	[25347, 12061]	29433	[2858, 7499]
4858	[8545, 8546]	13050	[18571, 196]	21242	[4354, 22992]	29434	[30908, 19436]
4859	[8547, 8548]	13051	[18572, 10824]	21243	[25348, 22922]	29435	[9978, 9985]
4860	[8549, 8550]	13052	[17053, 17399]	21244	[25349, 23371]	29436	[30909, 27015]
4861	[8551, 8552]	13053	[7838, 18573]	21245	[12568, 12066]	29437	[30910, 3288]
4862	[8553, 8554]	13054	[18574, 18105]	21246	[25350, 24966]	29438	[30911, 2646]
4863	[8555, 8556]	13055	[18575, 10088]	21247	[21487, 11682]	29439	[30912, 9265]
4864	[8557, 8558]	13056	[18576, 8174]	21248	[25351, 4602]	29440	[7591, 30913]
4865	[8559, 8560]	13057	[2493, 8055]	21249	[22451, 22075]	29441	[6694, 20618]
4866	[774, 7074]	13058	[17637, 18577]	21250	[25352, 15879]	29442	[7307, 16425]
4867	[8561, 3049]	13059	[18578, 719]	21251	[25353, 25354]	29443	[30914, 252]
4868	[8562, 565]	13060	[18579, 18580]	21252	[3934, 4068]	29444	[10813, 19050]
4869	[8563, 827]	13061	[18581, 18582]	21253	[12149, 1222]	29445	[30915, 8704]
4870	[8564, 7529]	13062	[10058, 8243]	21254	[25355, 1939]	29446	[30916, 9212]
4871	[8565, 8566]	13063	[18583, 18584]	21255	[15993, 4590]	29447	[17119, 30917]
4872	[8567, 8568]	13064	[17601, 18585]	21256	[25356, 21709]	29448	[30918, 7354]
4873	[8569, 8570]	13065	[18586, 10456]	21257	[25357, 11265]	29449	[20515, 8701]
4874	[8571, 8572]	13066	[9614, 2542]	21258	[25358, 15820]	29450	[17341, 25423]

4875	[8573, 8574]	13067	[18587, 6888]	21259	[25359, 21428]	29451	[509, 20462]
4876	[2032, 6722]	13068	[18588, 17609]	21260	[23295, 1906]	29452	[30919, 21185]
4877	[8575, 8576]	13069	[9900, 2693]	21261	[21884, 5510]	29453	[30920, 8425]
4878	[8577, 8578]	13070	[18589, 3091]	21262	[6532, 5438]	29454	[30921, 19184]
4879	[8579, 701]	13071	[18515, 8650]	21263	[11379, 6272]	29455	[27012, 18266]
4880	[8580, 8581]	13072	[8544, 2457]	21264	[25360, 14128]	29456	[18962, 2443]
4881	[7014, 7434]	13073	[2173, 18590]	21265	[11506, 12039]	29457	[9499, 16671]
4882	[8582, 2789]	13074	[18591, 18592]	21266	[25361, 6203]	29458	[30922, 30923]
4883	[8583, 797]	13075	[18593, 16579]	21267	[25362, 12875]	29459	[20586, 25589]
4884	[8584, 8585]	13076	[18573, 10888]	21268	[14545, 14152]	29460	[30924, 2337]
4885	[8586, 8587]	13077	[8710, 16854]	21269	[24433, 1640]	29461	[25799, 6853]
4886	[8588, 8589]	13078	[8712, 3361]	21270	[14824, 14343]	29462	[6723, 7407]
4887	[8590, 8591]	13079	[18594, 10788]	21271	[24355, 21684]	29463	[30925, 767]
4888	[8592, 7323]	13080	[18595, 2204]	21272	[25363, 13312]	29464	[30926, 28232]
4889	[3488, 7078]	13081	[18596, 18597]	21273	[1800, 5633]	29465	[26945, 28285]
4890	[8593, 2742]	13082	[18598, 17505]	21274	[22718, 4870]	29466	[30927, 28078]
4891	[8594, 3650]	13083	[18599, 18600]	21275	[15153, 23129]	29467	[7863, 19088]
4892	[2467, 8595]	13084	[18601, 18602]	21276	[25364, 2920]	29468	[30928, 30245]
4893	[8596, 3500]	13085	[18603, 9102]	21277	[20827, 9945]	29469	[7174, 3382]
4894	[8597, 8598]	13086	[18604, 2661]	21278	[25365, 7666]	29470	[26777, 16188]
4895	[8599, 6783]	13087	[18605, 17710]	21279	[7721, 18933]	29471	[30917, 28081]
4896	[8600, 7509]	13088	[18606, 18607]	21280	[25366, 25367]	29472	[30929, 3204]
4897	[8601, 8602]	13089	[8788, 18608]	21281	[25368, 6822]	29473	[19534, 222]
4898	[8603, 8604]	13090	[8108, 18609]	21282	[25369, 25370]	29474	[17376, 19082]
4899	[8605, 608]	13091	[18610, 18611]	21283	[25371, 25372]	29475	[30930, 19926]
4900	[8606, 8607]	13092	[18612, 8291]	21284	[25373, 16690]	29476	[30931, 18840]
4901	[8608, 175]	13093	[18613, 10302]	21285	[25374, 18795]	29477	[30932, 2075]
4902	[8609, 8610]	13094	[18614, 2689]	21286	[20944, 2356]	29478	[19131, 18003]
4903	[8611, 797]	13095	[10343, 18615]	21287	[25375, 9543]	29479	[30933, 2598]
4904	[8612, 8136]	13096	[18616, 18617]	21288	[19257, 10360]	29480	[8718, 18025]
4905	[8613, 8614]	13097	[18618, 18619]	21289	[25376, 10200]	29481	[2794, 26364]
4906	[8615, 8616]	13098	[18620, 9737]	21290	[17171, 909]	29482	[10506, 3103]
4907	[8617, 7923]	13099	[10200, 16774]	21291	[20348, 7567]	29483	[8878, 18812]
4908	[8618, 8619]	13100	[18621, 2916]	21292	[25377, 9813]	29484	[30934, 30228]
4909	[8620, 8621]	13101	[18622, 18623]	21293	[25378, 2300]	29485	[30935, 30307]
4910	[8622, 7046]	13102	[18624, 18625]	21294	[20128, 25379]	29486	[27112, 8062]
4911	[8623, 8624]	13103	[18626, 18627]	21295	[25380, 2680]	29487	[30936, 9771]
4912	[8625, 7615]	13104	[18628, 3187]	21296	[25381, 16799]	29488	[18688, 17108]
4913	[8626, 8627]	13105	[18629, 9936]	21297	[25382, 20458]	29489	[7967, 7388]
4914	[1959, 8628]	13106	[18630, 3186]	21298	[25383, 25384]	29490	[19813, 17264]
4915	[8629, 3626]	13107	[18631, 3183]	21299	[18980, 18294]	29491	[30937, 3491]
4916	[8630, 8631]	13108	[18632, 9109]	21300	[7985, 3364]	29492	[762, 28237]
4917	[8632, 8633]	13109	[18633, 9921]	21301	[25385, 8516]	29493	[16984, 8989]
4918	[8634, 8635]	13110	[18634, 3175]	21302	[16303, 20963]	29494	[30938, 18216]

4919	[8636, 8637]	13111	[18635, 18636]	21303	[25386, 25387]	29495	[19612, 18081]
4920	[8638, 8378]	13112	[18637, 10050]	21304	[9102, 18431]	29496	[30939, 9853]
4921	[8639, 8640]	13113	[18638, 8581]	21305	[25388, 21019]	29497	[21138, 18959]
4922	[8641, 3027]	13114	[18639, 8930]	21306	[25389, 7124]	29498	[30940, 18788]
4923	[8642, 920]	13115	[2926, 18640]	21307	[18402, 7326]	29499	[30941, 2590]
4924	[8643, 8644]	13116	[18641, 18642]	21308	[25390, 3192]	29500	[7419, 16776]
4925	[8645, 8646]	13117	[18643, 18644]	21309	[16566, 8141]	29501	[8558, 2235]
4926	[8063, 8647]	13118	[18645, 10447]	21310	[25391, 8689]	29502	[30942, 28081]
4927	[8648, 534]	13119	[16966, 8991]	21311	[25392, 562]	29503	[30943, 27832]
4928	[8649, 8650]	13120	[18646, 7733]	21312	[25393, 10408]	29504	[30944, 17987]
4929	[8651, 8652]	13121	[18647, 2422]	21313	[8223, 17454]	29505	[17372, 30945]
4930	[8653, 2128]	13122	[7162, 18648]	21314	[25394, 18881]	29506	[30946, 16789]
4931	[581, 8654]	13123	[7322, 3424]	21315	[17289, 2433]	29507	[17748, 26703]
4932	[8655, 8656]	13124	[7259, 16343]	21316	[25395, 7451]	29508	[30947, 30948]
4933	[906, 8657]	13125	[18649, 9368]	21317	[25396, 25397]	29509	[19416, 2440]
4934	[8658, 8659]	13126	[16763, 16178]	21318	[16545, 18173]	29510	[27565, 26218]
4935	[8660, 8661]	13127	[7778, 6806]	21319	[25398, 9524]	29511	[30949, 30950]
4936	[8662, 3526]	13128	[18650, 16471]	21320	[6802, 7201]	29512	[30951, 18422]
4937	[2417, 2194]	13129	[8095, 16454]	21321	[25399, 19452]	29513	[27185, 30952]
4938	[8663, 7020]	13130	[10258, 18651]	21322	[705, 16730]	29514	[30953, 20420]
4939	[8664, 8665]	13131	[18652, 16383]	21323	[25400, 25401]	29515	[30954, 30917]
4940	[8027, 8666]	13132	[9006, 8232]	21324	[25402, 25403]	29516	[30955, 2618]
4941	[8165, 7386]	13133	[18653, 3213]	21325	[25404, 21019]	29517	[30403, 30948]
4942	[8667, 875]	13134	[7696, 7681]	21326	[25405, 20128]	29518	[30956, 30225]
4943	[8668, 8669]	13135	[17534, 8128]	21327	[25406, 20172]	29519	[8370, 25487]
4944	[8670, 8671]	13136	[18654, 6757]	21328	[25407, 25408]	29520	[30957, 18003]
4945	[8672, 8673]	13137	[18655, 7741]	21329	[25409, 16674]	29521	[30958, 17220]
4946	[3272, 7360]	13138	[18656, 2815]	21330	[25410, 8825]	29522	[30959, 3357]
4947	[8674, 3051]	13139	[18657, 17431]	21331	[25411, 17448]	29523	[16691, 2337]
4948	[8675, 8676]	13140	[18658, 16327]	21332	[25412, 7075]	29524	[30960, 27185]
4949	[8677, 8678]	13141	[9096, 18659]	21333	[25413, 25414]	29525	[30961, 27303]
4950	[2050, 2202]	13142	[18660, 18661]	21334	[25415, 9039]	29526	[30962, 26276]
4951	[7613, 2712]	13143	[18662, 17355]	21335	[25416, 19528]	29527	[30963, 27860]
4952	[7615, 8679]	13144	[18663, 10038]	21336	[17809, 10015]	29528	[30964, 2216]
4953	[8680, 893]	13145	[8526, 9612]	21337	[19408, 25403]	29529	[30965, 2617]
4954	[8681, 895]	13146	[18664, 10816]	21338	[17224, 9154]	29530	[30966, 17257]
4955	[8682, 3532]	13147	[18665, 18666]	21339	[10666, 25417]	29531	[820, 17258]
4956	[7854, 8683]	13148	[18667, 8863]	21340	[25418, 16733]	29532	[30967, 16987]
4957	[8684, 8685]	13149	[18668, 18669]	21341	[25419, 8364]	29533	[30968, 19082]
4958	[8686, 8687]	13150	[18670, 16604]	21342	[25420, 18540]	29534	[16708, 26543]
4959	[8688, 8689]	13151	[16799, 18671]	21343	[25421, 19628]	29535	[30969, 19050]
4960	[8690, 8691]	13152	[18672, 686]	21344	[17894, 17959]	29536	[19591, 28313]
4961	[8692, 7843]	13153	[18673, 3567]	21345	[25422, 3033]	29537	[20196, 26119]
4962	[8693, 8694]	13154	[18674, 17805]	21346	[25423, 16408]	29538	[30970, 18420]

4963	[3182, 7545]	13155	[18675, 8751]	21347	[25424, 19260]	29539	[2244, 2053]
4964	[8695, 3552]	13156	[3597, 3069]	21348	[17299, 17079]	29540	[778, 9146]
4965	[8696, 8055]	13157	[18676, 3071]	21349	[7189, 25425]	29541	[18465, 19565]
4966	[8697, 8698]	13158	[18677, 9296]	21350	[25426, 7114]	29542	[30971, 18658]
4967	[8699, 8258]	13159	[18678, 7137]	21351	[6767, 25427]	29543	[20526, 18498]
4968	[2300, 8700]	13160	[18679, 2374]	21352	[25428, 21120]	29544	[30408, 8635]
4969	[8701, 6750]	13161	[7395, 18680]	21353	[25429, 20821]	29545	[30972, 25586]
4970	[7954, 8702]	13162	[18681, 3070]	21354	[7021, 25430]	29546	[30973, 753]
4971	[8703, 606]	13163	[2662, 18682]	21355	[25431, 21140]	29547	[30974, 26151]
4972	[8704, 8705]	13164	[18683, 16600]	21356	[25432, 8794]	29548	[17426, 7794]
4973	[3552, 8706]	13165	[2279, 18592]	21357	[3457, 17507]	29549	[6789, 17029]
4974	[770, 8707]	13166	[18684, 18685]	21358	[10538, 18582]	29550	[30975, 19405]
4975	[8708, 6894]	13167	[18686, 204]	21359	[229, 8449]	29551	[30976, 19799]
4976	[8709, 8710]	13168	[18687, 7827]	21360	[25433, 17956]	29552	[3404, 30401]
4977	[8711, 8712]	13169	[17945, 18688]	21361	[2707, 16719]	29553	[30977, 25952]
4978	[8713, 8714]	13170	[16288, 18184]	21362	[25434, 16565]	29554	[30978, 18873]
4979	[8715, 8716]	13171	[18499, 6637]	21363	[17959, 757]	29555	[30979, 30980]
4980	[8717, 8718]	13172	[18689, 18690]	21364	[25435, 17244]	29556	[30981, 30512]
4981	[8719, 8720]	13173	[17980, 9195]	21365	[25436, 8874]	29557	[30982, 3654]
4982	[8721, 3580]	13174	[18691, 17745]	21366	[25437, 16560]	29558	[7281, 30983]
4983	[8722, 8723]	13175	[18692, 8802]	21367	[19488, 10659]	29559	[30984, 26843]
4984	[8724, 915]	13176	[9338, 18693]	21368	[25438, 8813]	29560	[30985, 25440]
4985	[8725, 2651]	13177	[18694, 10295]	21369	[25439, 2395]	29561	[25533, 19764]
4986	[8726, 8727]	13178	[18695, 8787]	21370	[18436, 16146]	29562	[19462, 18100]
4987	[8728, 8729]	13179	[6991, 2714]	21371	[721, 10815]	29563	[27921, 20548]
4988	[8730, 525]	13180	[17982, 10300]	21372	[25440, 25441]	29564	[30986, 26096]
4989	[8731, 8732]	13181	[18696, 18697]	21373	[25442, 9913]	29565	[18797, 28305]
4990	[8733, 8734]	13182	[18698, 16851]	21374	[25443, 18956]	29566	[30987, 19930]
4991	[8735, 3404]	13183	[18699, 17310]	21375	[25444, 18455]	29567	[30988, 16328]
4992	[8736, 8737]	13184	[18700, 7807]	21376	[17362, 733]	29568	[30989, 18618]
4993	[8738, 8252]	13185	[18701, 2470]	21377	[25445, 6716]	29569	[30990, 30785]
4994	[8739, 8740]	13186	[7440, 7678]	21378	[25446, 133]	29570	[8326, 28223]
4995	[8741, 641]	13187	[10648, 9143]	21379	[1961, 25447]	29571	[26042, 19965]
4996	[8742, 8743]	13188	[7090, 2865]	21380	[25448, 25449]	29572	[19727, 10587]
4997	[8744, 8745]	13189	[18702, 8656]	21381	[25450, 18198]	29573	[30991, 30992]
4998	[8746, 2290]	13190	[18703, 18391]	21382	[17478, 19278]	29574	[30993, 30994]
4999	[8747, 2335]	13191	[18704, 8095]	21383	[25451, 16947]	29575	[30995, 8067]
5000	[8748, 8749]	13192	[18705, 3249]	21384	[16415, 9459]	29576	[6901, 18481]
5001	[8750, 2128]	13193	[18706, 16887]	21385	[25452, 7243]	29577	[10425, 16420]
5002	[8751, 2131]	13194	[18707, 18708]	21386	[18215, 25453]	29578	[30996, 6791]
5003	[8572, 8752]	13195	[8041, 219]	21387	[25454, 8818]	29579	[6717, 27786]
5004	[8753, 8754]	13196	[8683, 18709]	21388	[25455, 2670]	29580	[6851, 20033]
5005	[8755, 8756]	13197	[9355, 9299]	21389	[25456, 25457]	29581	[27832, 10106]
5006	[8757, 8758]	13198	[225, 17583]	21390	[25458, 7393]	29582	[30997, 10499]

5007	[8759, 8760]	13199	[18710, 10884]	21391	[25459, 25460]	29583	[30998, 26887]
5008	[8761, 217]	13200	[10643, 2890]	21392	[2221, 25461]	29584	[30999, 20322]
5009	[2461, 2522]	13201	[18711, 10260]	21393	[2290, 20247]	29585	[10039, 20893]
5010	[8762, 695]	13202	[18712, 10597]	21394	[6922, 2309]	29586	[31000, 8976]
5011	[8763, 8764]	13203	[18713, 18714]	21395	[9819, 2986]	29587	[31001, 25529]
5012	[3230, 8765]	13204	[18715, 18716]	21396	[21227, 25462]	29588	[6742, 19189]
5013	[7729, 8766]	13205	[18717, 18718]	21397	[6995, 25463]	29589	[8264, 8655]
5014	[2437, 8767]	13206	[18719, 10473]	21398	[20675, 19861]	29590	[27161, 6865]
5015	[8768, 8769]	13207	[18720, 16470]	21399	[8886, 16283]	29591	[31002, 26749]
5016	[8770, 8771]	13208	[18721, 8872]	21400	[25464, 10277]	29592	[30811, 8216]
5017	[8772, 8773]	13209	[16855, 2148]	21401	[25465, 18117]	29593	[19219, 30949]
5018	[8774, 8775]	13210	[18722, 10083]	21402	[25466, 17056]	29594	[9846, 26956]
5019	[2405, 8776]	13211	[2096, 18723]	21403	[2145, 18744]	29595	[2862, 8861]
5020	[8777, 2788]	13212	[18724, 9357]	21404	[9240, 1972]	29596	[31003, 8123]
5021	[8778, 8779]	13213	[18725, 8995]	21405	[9385, 20085]	29597	[31004, 10534]
5022	[3298, 7432]	13214	[18726, 9792]	21406	[25467, 19516]	29598	[26470, 17732]
5023	[8780, 8781]	13215	[18727, 9179]	21407	[8671, 18808]	29599	[31005, 20690]
5024	[8782, 8783]	13216	[8283, 3116]	21408	[25468, 7623]	29600	[31006, 8540]
5025	[8784, 8785]	13217	[18728, 7167]	21409	[25469, 25470]	29601	[31007, 31008]
5026	[8786, 7263]	13218	[18729, 7962]	21410	[25471, 7865]	29602	[30579, 16362]
5027	[3311, 170]	13219	[18730, 7373]	21411	[8734, 864]	29603	[31009, 17019]
5028	[8787, 8788]	13220	[18731, 9529]	21412	[25472, 25473]	29604	[31010, 3507]
5029	[8789, 8790]	13221	[18732, 18733]	21413	[25474, 21262]	29605	[31011, 10702]
5030	[8791, 8792]	13222	[18734, 18735]	21414	[16255, 25475]	29606	[19565, 19115]
5031	[8793, 2893]	13223	[18736, 2192]	21415	[20978, 21200]	29607	[31012, 18554]
5032	[8794, 8795]	13224	[17617, 1950]	21416	[25476, 9688]	29608	[31013, 27192]
5033	[8796, 8797]	13225	[18737, 9786]	21417	[25477, 25478]	29609	[8968, 10294]
5034	[8798, 8799]	13226	[3074, 7101]	21418	[25479, 20267]	29610	[31014, 2172]
5035	[8800, 2828]	13227	[8032, 18738]	21419	[25480, 25481]	29611	[31015, 963]
5036	[48, 8801]	13228	[18739, 8253]	21420	[2972, 10686]	29612	[31016, 3573]
5037	[8802, 8803]	13229	[18740, 18741]	21421	[20873, 25482]	29613	[8034, 27233]
5038	[8804, 8805]	13230	[18742, 142]	21422	[25483, 16689]	29614	[31017, 25535]
5039	[8806, 8604]	13231	[18743, 18744]	21423	[25484, 7294]	29615	[31018, 19097]
5040	[8807, 8808]	13232	[16540, 18128]	21424	[25485, 3507]	29616	[31019, 8973]
5041	[8809, 8810]	13233	[18745, 8025]	21425	[25486, 16867]	29617	[31020, 20867]
5042	[8811, 8495]	13234	[18746, 18747]	21426	[25487, 20001]	29618	[31021, 25759]
5043	[8812, 8813]	13235	[18748, 8019]	21427	[25488, 10616]	29619	[31022, 18835]
5044	[8814, 8815]	13236	[10570, 10832]	21428	[25489, 10532]	29620	[26286, 9169]
5045	[8816, 8817]	13237	[18749, 16452]	21429	[25490, 9680]	29621	[25746, 8809]
5046	[740, 8818]	13238	[7467, 18750]	21430	[19434, 17318]	29622	[20066, 28105]
5047	[8819, 876]	13239	[7462, 17428]	21431	[18319, 20623]	29623	[31023, 8902]
5048	[8820, 8821]	13240	[7463, 16175]	21432	[18510, 25491]	29624	[31024, 18577]
5049	[8822, 2140]	13241	[7195, 17906]	21433	[25492, 18921]	29625	[30945, 242]
5050	[8823, 8621]	13242	[18751, 17882]	21434	[17316, 20119]	29626	[31025, 17105]

5051	[8514, 8824]	13243	[18752, 2604]	21435	[7230, 19104]	29627	[31026, 30440]
5052	[8825, 8826]	13244	[18753, 18252]	21436	[25493, 61]	29628	[31027, 16428]
5053	[8827, 8828]	13245	[18754, 595]	21437	[25494, 8512]	29629	[3041, 17720]
5054	[8829, 8830]	13246	[18755, 9113]	21438	[25495, 9084]	29630	[31028, 10378]
5055	[8831, 8832]	13247	[2552, 18756]	21439	[25496, 16274]	29631	[31029, 10575]
5056	[2364, 8455]	13248	[18757, 9402]	21440	[25497, 3553]	29632	[20933, 26997]
5057	[8833, 2673]	13249	[18758, 1973]	21441	[18038, 17192]	29633	[31030, 30764]
5058	[3484, 8550]	13250	[18759, 8576]	21442	[25498, 2268]	29634	[19185, 20455]
5059	[8834, 7715]	13251	[18760, 18014]	21443	[25499, 757]	29635	[10624, 8118]
5060	[8835, 8836]	13252	[18761, 18139]	21444	[25500, 25501]	29636	[31031, 6966]
5061	[8837, 8838]	13253	[18762, 18763]	21445	[25502, 18626]	29637	[31032, 9030]
5062	[8839, 8840]	13254	[18764, 18765]	21446	[25503, 2743]	29638	[9592, 30439]
5063	[8841, 8459]	13255	[18766, 18767]	21447	[25504, 8212]	29639	[7310, 8411]
5064	[3558, 3276]	13256	[18768, 2969]	21448	[25505, 3480]	29640	[3443, 27588]
5065	[3556, 8842]	13257	[18769, 7395]	21449	[25506, 18543]	29641	[25558, 19725]
5066	[8843, 8844]	13258	[18770, 18771]	21450	[25507, 18316]	29642	[30890, 16207]
5067	[8845, 8846]	13259	[18772, 18773]	21451	[25508, 2260]	29643	[31033, 26127]
5068	[8847, 8848]	13260	[17104, 10810]	21452	[25509, 17628]	29644	[20508, 10218]
5069	[8849, 8850]	13261	[2330, 17771]	21453	[25510, 2745]	29645	[31034, 26439]
5070	[8851, 8852]	13262	[18774, 16946]	21454	[16385, 16947]	29646	[3523, 20061]
5071	[8853, 8854]	13263	[18775, 17312]	21455	[25511, 25512]	29647	[18255, 10101]
5072	[8424, 8855]	13264	[17876, 18050]	21456	[25513, 19784]	29648	[31035, 25485]
5073	[8856, 8857]	13265	[18776, 18777]	21457	[25514, 16503]	29649	[6941, 9478]
5074	[8858, 6827]	13266	[18778, 16144]	21458	[2120, 25515]	29650	[18311, 27033]
5075	[8859, 3342]	13267	[9090, 3506]	21459	[7948, 2735]	29651	[17162, 20853]
5076	[8860, 8861]	13268	[18779, 2720]	21460	[25516, 16653]	29652	[26734, 9683]
5077	[8862, 8863]	13269	[18780, 7418]	21461	[19022, 2896]	29653	[31036, 10754]
5078	[2687, 3244]	13270	[2489, 10432]	21462	[25517, 7987]	29654	[10171, 28296]
5079	[8864, 6703]	13271	[18781, 16629]	21463	[25518, 6913]	29655	[31037, 25605]
5080	[8865, 8866]	13272	[18782, 10381]	21464	[18615, 6647]	29656	[10520, 10242]
5081	[8867, 2987]	13273	[17189, 2841]	21465	[7818, 18454]	29657	[31038, 6842]
5082	[8868, 3609]	13274	[17495, 18783]	21466	[25519, 3546]	29658	[31039, 17065]
5083	[8869, 945]	13275	[18784, 16270]	21467	[25520, 8532]	29659	[31040, 19599]
5084	[8217, 8870]	13276	[18785, 2529]	21468	[25521, 25522]	29660	[2238, 2795]
5085	[8871, 606]	13277	[16429, 18213]	21469	[25523, 21231]	29661	[17440, 30754]
5086	[8872, 8808]	13278	[18786, 8623]	21470	[25524, 3089]	29662	[7972, 30403]
5087	[8873, 8874]	13279	[18787, 16795]	21471	[25525, 20108]	29663	[17922, 600]
5088	[8875, 8876]	13280	[18788, 10637]	21472	[8384, 10103]	29664	[31041, 9661]
5089	[8877, 8878]	13281	[6708, 18789]	21473	[17227, 10743]	29665	[30603, 28294]
5090	[8879, 8880]	13282	[18790, 7351]	21474	[25526, 20390]	29666	[571, 2351]
5091	[8881, 8882]	13283	[17599, 18791]	21475	[25527, 7995]	29667	[31042, 16569]
5092	[8883, 8884]	13284	[18792, 2323]	21476	[25528, 10711]	29668	[31043, 31044]
5093	[8885, 8886]	13285	[18793, 9339]	21477	[8992, 19746]	29669	[28117, 9383]
5094	[8887, 8888]	13286	[18794, 18795]	21478	[25529, 21179]	29670	[31045, 27362]

5095	[8889, 8890]	13287	[10152, 18796]	21479	[25530, 19872]	29671	[30923, 25642]
5096	[8891, 8892]	13288	[8335, 18797]	21480	[19569, 25531]	29672	[7216, 10060]
5097	[6731, 8893]	13289	[18798, 18611]	21481	[25532, 25533]	29673	[31046, 31047]
5098	[6733, 8894]	13290	[18799, 17378]	21482	[25534, 10418]	29674	[31048, 16313]
5099	[8195, 7894]	13291	[18800, 3091]	21483	[18467, 25535]	29675	[7790, 8909]
5100	[8895, 8896]	13292	[8901, 16894]	21484	[25536, 2445]	29676	[31049, 10268]
5101	[8897, 3341]	13293	[551, 16326]	21485	[25537, 25538]	29677	[31050, 26997]
5102	[8898, 8899]	13294	[7656, 10223]	21486	[25539, 2247]	29678	[31051, 9337]
5103	[8900, 7241]	13295	[18801, 16190]	21487	[25540, 16706]	29679	[30655, 9771]
5104	[2744, 2770]	13296	[18802, 7830]	21488	[25541, 7090]	29680	[31052, 3312]
5105	[966, 8901]	13297	[7182, 18125]	21489	[25542, 16515]	29681	[31053, 16223]
5106	[8902, 2984]	13298	[18803, 10347]	21490	[25543, 8218]	29682	[7665, 19055]
5107	[8903, 8904]	13299	[18804, 8456]	21491	[25544, 7841]	29683	[31054, 28132]
5108	[8905, 6716]	13300	[3284, 3279]	21492	[6947, 25545]	29684	[18447, 31047]
5109	[8177, 6870]	13301	[18805, 10699]	21493	[17229, 16708]	29685	[31055, 8119]
5110	[814, 8906]	13302	[18806, 2471]	21494	[8049, 8117]	29686	[31056, 705]
5111	[8907, 669]	13303	[18807, 10634]	21495	[25546, 8377]	29687	[31057, 17830]
5112	[8908, 8909]	13304	[18808, 18495]	21496	[7769, 16532]	29688	[31058, 17945]
5113	[8910, 8911]	13305	[8155, 18809]	21497	[25547, 2077]	29689	[17261, 26479]
5114	[8912, 8913]	13306	[18810, 8950]	21498	[8447, 2253]	29690	[31059, 27070]
5115	[8914, 8915]	13307	[18284, 18160]	21499	[21231, 8814]	29691	[2749, 2648]
5116	[8916, 8917]	13308	[18811, 7149]	21500	[25548, 8002]	29692	[30873, 26493]
5117	[8918, 8919]	13309	[6672, 2923]	21501	[25549, 17202]	29693	[31060, 25764]
5118	[8920, 8921]	13310	[17613, 16576]	21502	[25550, 19460]	29694	[16827, 18419]
5119	[8922, 8923]	13311	[8921, 9319]	21503	[25551, 20482]	29695	[20585, 2103]
5120	[8924, 8925]	13312	[18812, 3058]	21504	[20623, 25552]	29696	[31061, 2800]
5121	[8926, 3003]	13313	[7055, 2521]	21505	[25553, 20716]	29697	[31062, 17712]
5122	[8927, 3024]	13314	[18813, 18814]	21506	[25554, 8654]	29698	[8495, 25905]
5123	[7919, 2907]	13315	[18815, 2116]	21507	[25555, 2271]	29699	[31063, 17872]
5124	[8928, 8929]	13316	[601, 7886]	21508	[25556, 2775]	29700	[30355, 19436]
5125	[8930, 8931]	13317	[18816, 18817]	21509	[25557, 25558]	29701	[7627, 21201]
5126	[8932, 8933]	13318	[16383, 8016]	21510	[25531, 8499]	29702	[31064, 18955]
5127	[8934, 2385]	13319	[18818, 18819]	21511	[25559, 17619]	29703	[26953, 26961]
5128	[8935, 8936]	13320	[18820, 18821]	21512	[25560, 2174]	29704	[8888, 16307]
5129	[8937, 8938]	13321	[18822, 7125]	21513	[16458, 17742]	29705	[31065, 2220]
5130	[8939, 8940]	13322	[18823, 9542]	21514	[17410, 18862]	29706	[31066, 9624]
5131	[8941, 8942]	13323	[18824, 3564]	21515	[25561, 2233]	29707	[3056, 9849]
5132	[8943, 3369]	13324	[18825, 8676]	21516	[535, 9210]	29708	[18897, 16155]
5133	[3419, 8944]	13325	[10253, 10031]	21517	[25562, 2514]	29709	[20815, 16464]
5134	[3226, 8945]	13326	[18826, 6948]	21518	[25563, 17767]	29710	[10376, 26139]
5135	[8946, 8032]	13327	[18827, 8775]	21519	[25564, 20455]	29711	[8069, 2252]
5136	[8947, 8948]	13328	[9031, 18828]	21520	[8408, 16335]	29712	[31067, 3630]
5137	[8949, 8950]	13329	[18829, 7023]	21521	[25565, 9572]	29713	[20647, 21014]
5138	[8951, 3125]	13330	[18830, 3130]	21522	[6678, 18736]	29714	[31068, 18844]

5139	[8952, 8953]	13331	[18831, 8268]	21523	[8975, 17617]	29715	[17026, 20979]
5140	[8954, 7709]	13332	[18832, 18833]	21524	[25566, 10747]	29716	[25430, 10534]
5141	[8955, 2641]	13333	[18834, 8995]	21525	[3447, 18108]	29717	[7799, 21123]
5142	[8956, 7981]	13334	[18835, 18836]	21526	[17324, 25567]	29718	[8587, 8238]
5143	[8957, 8958]	13335	[18837, 18838]	21527	[25568, 10183]	29719	[25992, 10063]
5144	[8959, 6827]	13336	[18839, 2626]	21528	[607, 10716]	29720	[31069, 9174]
5145	[8960, 2304]	13337	[18840, 10224]	21529	[9312, 2098]	29721	[31070, 8000]
5146	[8961, 8688]	13338	[18841, 18842]	21530	[25569, 25475]	29722	[31071, 8558]
5147	[8962, 8963]	13339	[18843, 7901]	21531	[16200, 18240]	29723	[6928, 31072]
5148	[8964, 8965]	13340	[18844, 7414]	21532	[7222, 25570]	29724	[8679, 10748]
5149	[191, 8966]	13341	[18845, 9414]	21533	[25571, 19185]	29725	[31073, 26401]
5150	[8967, 8968]	13342	[18846, 6927]	21534	[25572, 17898]	29726	[31074, 16849]
5151	[3282, 8969]	13343	[8153, 10790]	21535	[25573, 6633]	29727	[31075, 3302]
5152	[8970, 2175]	13344	[7373, 7741]	21536	[25574, 25575]	29728	[27800, 7660]
5153	[8971, 8972]	13345	[18847, 8043]	21537	[25576, 16993]	29729	[31076, 26555]
5154	[8973, 58]	13346	[9368, 18848]	21538	[25577, 10242]	29730	[27909, 3095]
5155	[8974, 8975]	13347	[18849, 18850]	21539	[3234, 128]	29731	[3631, 19599]
5156	[8976, 8977]	13348	[8452, 18515]	21540	[25578, 2584]	29732	[31077, 27219]
5157	[8978, 8979]	13349	[18851, 7698]	21541	[25579, 2615]	29733	[31078, 8905]
5158	[8980, 8981]	13350	[18852, 2902]	21542	[25580, 19141]	29734	[30830, 27437]
5159	[8982, 8983]	13351	[18853, 8338]	21543	[25581, 25582]	29735	[20413, 26875]
5160	[8984, 8985]	13352	[18854, 7443]	21544	[25583, 16169]	29736	[978, 18860]
5161	[8986, 6795]	13353	[18855, 9632]	21545	[25584, 18586]	29737	[31079, 18905]
5162	[8987, 7243]	13354	[18856, 10530]	21546	[2850, 10111]	29738	[31080, 25458]
5163	[8988, 7942]	13355	[18857, 18858]	21547	[21156, 18000]	29739	[31081, 18076]
5164	[8989, 8990]	13356	[18859, 9848]	21548	[25585, 2518]	29740	[31082, 27060]
5165	[8991, 8992]	13357	[18860, 10237]	21549	[25586, 19952]	29741	[31083, 9269]
5166	[8993, 8994]	13358	[18861, 18862]	21550	[25587, 8706]	29742	[8548, 20395]
5167	[8995, 8996]	13359	[18863, 17578]	21551	[25588, 19447]	29743	[31084, 27550]
5168	[8997, 8473]	13360	[912, 9839]	21552	[25589, 16595]	29744	[31085, 27346]
5169	[8998, 8999]	13361	[18864, 9106]	21553	[25590, 25591]	29745	[31086, 26322]
5170	[9000, 9001]	13362	[18865, 10116]	21554	[25592, 20069]	29746	[31087, 7380]
5171	[9002, 3490]	13363	[16165, 2774]	21555	[25593, 3200]	29747	[8434, 8694]
5172	[9003, 9004]	13364	[8994, 2146]	21556	[25594, 17230]	29748	[31088, 20315]
5173	[9005, 9006]	13365	[6793, 18866]	21557	[25595, 8923]	29749	[31089, 27525]
5174	[9007, 9008]	13366	[10543, 17881]	21558	[25596, 16968]	29750	[16154, 16351]
5175	[9009, 6648]	13367	[18867, 7925]	21559	[25597, 18798]	29751	[31090, 2218]
5176	[9010, 9011]	13368	[18868, 6910]	21560	[25598, 619]	29752	[31091, 26207]
5177	[9012, 2371]	13369	[18869, 17781]	21561	[25599, 6787]	29753	[31092, 26971]
5178	[9013, 711]	13370	[18870, 10075]	21562	[20027, 10370]	29754	[6713, 28167]
5179	[9014, 2368]	13371	[18871, 3582]	21563	[17639, 25396]	29755	[17271, 10091]
5180	[9015, 9016]	13372	[18872, 16969]	21564	[25600, 20049]	29756	[8016, 25657]
5181	[9017, 8619]	13373	[52, 8677]	21565	[25601, 8459]	29757	[31093, 18218]
5182	[9018, 6739]	13374	[18873, 18661]	21566	[9804, 21010]	29758	[31094, 3098]

5183	[9019, 3566]	13375	[18874, 2636]	21567	[16578, 9332]	29759	[31095, 19230]
5184	[9020, 7378]	13376	[18875, 3618]	21568	[20310, 16705]	29760	[16714, 26409]
5185	[9021, 9022]	13377	[18876, 7486]	21569	[25602, 6868]	29761	[567, 6695]
5186	[9023, 9024]	13378	[16387, 10849]	21570	[9608, 25603]	29762	[31096, 28082]
5187	[9025, 6776]	13379	[8416, 8748]	21571	[25604, 8086]	29763	[10387, 10612]
5188	[9026, 2045]	13380	[18877, 18866]	21572	[25605, 8377]	29764	[31097, 27889]
5189	[2054, 9027]	13381	[18503, 10338]	21573	[25606, 9053]	29765	[25839, 31098]
5190	[9028, 9029]	13382	[18878, 18879]	21574	[25607, 8685]	29766	[46, 20306]
5191	[8431, 7976]	13383	[18880, 18881]	21575	[25608, 25609]	29767	[25482, 17951]
5192	[9030, 9031]	13384	[18882, 3222]	21576	[25610, 8017]	29768	[31099, 8196]
5193	[9032, 9033]	13385	[18883, 18884]	21577	[25611, 16269]	29769	[31100, 20830]
5194	[9034, 9035]	13386	[18885, 18886]	21578	[8261, 25612]	29770	[31101, 17954]
5195	[9036, 8362]	13387	[18887, 16439]	21579	[25613, 16746]	29771	[16543, 8946]
5196	[9037, 9038]	13388	[17082, 17315]	21580	[25614, 17665]	29772	[9868, 7196]
5197	[6691, 9039]	13389	[3305, 7404]	21581	[25615, 9701]	29773	[148, 20710]
5198	[9040, 9041]	13390	[16472, 10282]	21582	[25616, 18588]	29774	[7436, 2809]
5199	[9042, 9043]	13391	[18888, 9266]	21583	[25617, 2760]	29775	[7208, 7756]
5200	[9044, 2926]	13392	[18889, 9811]	21584	[25618, 2921]	29776	[31102, 9044]
5201	[8512, 9045]	13393	[18890, 8578]	21585	[25619, 6811]	29777	[28039, 19450]
5202	[9046, 7016]	13394	[18891, 7966]	21586	[8765, 18886]	29778	[9521, 27925]
5203	[9047, 2051]	13395	[17882, 9198]	21587	[25620, 16510]	29779	[31103, 31104]
5204	[9048, 9049]	13396	[17259, 18892]	21588	[25621, 722]	29780	[31105, 2608]
5205	[9050, 7788]	13397	[18893, 7648]	21589	[25622, 9793]	29781	[8448, 18835]
5206	[2888, 9051]	13398	[2691, 16231]	21590	[18137, 7167]	29782	[31106, 2955]
5207	[9052, 9053]	13399	[18894, 7186]	21591	[25623, 19907]	29783	[31107, 26485]
5208	[9054, 9055]	13400	[17556, 2421]	21592	[25624, 8320]	29784	[10180, 27945]
5209	[9056, 9057]	13401	[7989, 18895]	21593	[20409, 19527]	29785	[31108, 26076]
5210	[9058, 9059]	13402	[18896, 10829]	21594	[19395, 20798]	29786	[31109, 26681]
5211	[9060, 575]	13403	[17715, 18897]	21595	[7337, 17487]	29787	[31110, 17362]
5212	[9061, 9062]	13404	[18898, 18791]	21596	[16976, 983]	29788	[8126, 16495]
5213	[9063, 7182]	13405	[18899, 16199]	21597	[25625, 16835]	29789	[31111, 9665]
5214	[9064, 6878]	13406	[16474, 18685]	21598	[25626, 17327]	29790	[17309, 26303]
5215	[8913, 2812]	13407	[18900, 10701]	21599	[25627, 25628]	29791	[31112, 30952]
5216	[9065, 9066]	13408	[18901, 18902]	21600	[25629, 8376]	29792	[31113, 10808]
5217	[9067, 9068]	13409	[18903, 7723]	21601	[25630, 19205]	29793	[27347, 9734]
5218	[9069, 9070]	13410	[7533, 18904]	21602	[20617, 3247]	29794	[16561, 8138]
5219	[9071, 8963]	13411	[18905, 10099]	21603	[18838, 8473]	29795	[8795, 10523]
5220	[9072, 3509]	13412	[18906, 18907]	21604	[25631, 19378]	29796	[2599, 27918]
5221	[9073, 8510]	13413	[18908, 733]	21605	[25632, 2718]	29797	[31114, 26430]
5222	[9074, 9075]	13414	[18909, 18320]	21606	[9141, 18073]	29798	[18135, 26535]
5223	[9076, 915]	13415	[583, 18910]	21607	[7221, 9277]	29799	[31115, 16776]
5224	[9077, 9078]	13416	[18911, 756]	21608	[25633, 16242]	29800	[31116, 20614]
5225	[9079, 8271]	13417	[18912, 18913]	21609	[25634, 2661]	29801	[31117, 26226]
5226	[9080, 8242]	13418	[18914, 18915]	21610	[25635, 10431]	29802	[8727, 27014]

5227	[9081, 9082]	13419	[18916, 10073]	21611	[25636, 16829]	29803	[20895, 27983]
5228	[8234, 9083]	13420	[18917, 2698]	21612	[25637, 19167]	29804	[27791, 30299]
5229	[9084, 7643]	13421	[10568, 8491]	21613	[25638, 25639]	29805	[886, 30577]
5230	[9085, 8024]	13422	[16439, 8548]	21614	[2353, 17762]	29806	[27856, 8841]
5231	[9086, 3232]	13423	[18918, 10122]	21615	[25640, 9151]	29807	[18611, 25480]
5232	[9087, 9088]	13424	[7479, 16448]	21616	[16279, 25641]	29808	[31118, 10679]
5233	[9089, 9090]	13425	[18919, 17536]	21617	[8533, 20978]	29809	[26780, 30746]
5234	[9091, 2738]	13426	[16206, 16227]	21618	[25642, 19154]	29810	[10271, 26476]
5235	[638, 9092]	13427	[18920, 3493]	21619	[25643, 10844]	29811	[8364, 6959]
5236	[9093, 9094]	13428	[17472, 18921]	21620	[19231, 2989]	29812	[31119, 31120]
5237	[9095, 9096]	13429	[18922, 18310]	21621	[25644, 8052]	29813	[31121, 30749]
5238	[9097, 9098]	13430	[18923, 18924]	21622	[25645, 16825]	29814	[2254, 27114]
5239	[9099, 9100]	13431	[18925, 8591]	21623	[25646, 7757]	29815	[20406, 26665]
5240	[9101, 9102]	13432	[3055, 2435]	21624	[25647, 9433]	29816	[31122, 8371]
5241	[9103, 9104]	13433	[18926, 7137]	21625	[25648, 25649]	29817	[16234, 19816]
5242	[9105, 9106]	13434	[18927, 16173]	21626	[25650, 846]	29818	[31123, 6673]
5243	[9107, 9108]	13435	[16602, 16824]	21627	[25651, 16945]	29819	[30787, 19114]
5244	[9109, 852]	13436	[18928, 16825]	21628	[25652, 10652]	29820	[31124, 30355]
5245	[2256, 8781]	13437	[8043, 7649]	21629	[25653, 8322]	29821	[27509, 30724]
5246	[9110, 9111]	13438	[18929, 10004]	21630	[25654, 8221]	29822	[31125, 17438]
5247	[980, 9112]	13439	[18930, 10866]	21631	[25655, 8468]	29823	[31126, 27854]
5248	[9113, 9114]	13440	[17915, 7365]	21632	[25656, 25372]	29824	[18915, 18465]
5249	[9115, 8903]	13441	[18931, 16228]	21633	[25657, 7445]	29825	[30323, 30523]
5250	[9116, 3652]	13442	[18932, 18933]	21634	[25658, 18719]	29826	[31127, 16362]
5251	[9117, 9118]	13443	[18934, 17227]	21635	[25659, 19080]	29827	[31128, 2308]
5252	[9119, 9120]	13444	[18935, 18045]	21636	[8578, 18123]	29828	[31129, 30573]
5253	[7685, 7059]	13445	[7910, 16303]	21637	[10549, 20015]	29829	[31130, 26451]
5254	[9121, 9122]	13446	[7509, 8006]	21638	[25660, 7729]	29830	[31131, 17321]
5255	[9123, 2688]	13447	[18936, 17972]	21639	[20768, 20496]	29831	[31132, 30823]
5256	[3222, 8973]	13448	[18937, 7569]	21640	[25661, 8492]	29832	[10755, 26707]
5257	[9124, 9125]	13449	[18315, 7711]	21641	[25662, 10121]	29833	[31133, 6641]
5258	[9126, 9127]	13450	[18938, 9450]	21642	[25663, 9202]	29834	[26129, 31134]
5259	[579, 8892]	13451	[18939, 17759]	21643	[25664, 18434]	29835	[19116, 2623]
5260	[2183, 9128]	13452	[18940, 8727]	21644	[10160, 2882]	29836	[2868, 231]
5261	[9129, 3580]	13453	[7318, 2888]	21645	[25665, 3303]	29837	[3051, 973]
5262	[3287, 7266]	13454	[18941, 18942]	21646	[25666, 10360]	29838	[27332, 20664]
5263	[9130, 9131]	13455	[18943, 16895]	21647	[25667, 16267]	29839	[19098, 16258]
5264	[9132, 7612]	13456	[18944, 8732]	21648	[25668, 8682]	29840	[3429, 27582]
5265	[9133, 9134]	13457	[18945, 18946]	21649	[25669, 25567]	29841	[31135, 2331]
5266	[9135, 7253]	13458	[9953, 8420]	21650	[25670, 17099]	29842	[31136, 8922]
5267	[9136, 8520]	13459	[18947, 18948]	21651	[7715, 7450]	29843	[17355, 19634]
5268	[9137, 593]	13460	[18949, 2858]	21652	[25671, 19897]	29844	[31137, 30720]
5269	[9138, 9139]	13461	[18950, 17758]	21653	[25672, 17768]	29845	[7807, 31138]
5270	[9140, 9141]	13462	[18951, 18519]	21654	[25673, 9084]	29846	[31139, 31140]

5271	[9142, 9143]	13463	[18952, 18088]	21655	[25674, 2206]	29847	[27750, 2886]
5272	[9144, 2042]	13464	[18953, 3570]	21656	[25478, 9874]	29848	[31141, 31142]
5273	[9145, 7222]	13465	[7050, 18954]	21657	[25675, 16656]	29849	[31143, 7280]
5274	[9146, 9147]	13466	[18955, 17603]	21658	[25676, 21119]	29850	[21074, 26182]
5275	[9148, 8792]	13467	[18956, 730]	21659	[25677, 8585]	29851	[31144, 26532]
5276	[2622, 9149]	13468	[2568, 18178]	21660	[19020, 25581]	29852	[8380, 10164]
5277	[9150, 2312]	13469	[18957, 18958]	21661	[9808, 799]	29853	[31145, 20160]
5278	[8644, 9151]	13470	[18959, 2603]	21662	[3236, 16619]	29854	[31146, 2927]
5279	[9152, 1977]	13471	[18960, 3044]	21663	[8546, 18239]	29855	[27881, 2398]
5280	[9153, 9154]	13472	[18961, 18962]	21664	[719, 20110]	29856	[31147, 26635]
5281	[245, 9155]	13473	[18963, 18964]	21665	[3072, 3488]	29857	[31008, 20505]
5282	[9156, 8109]	13474	[18965, 7045]	21666	[3433, 20918]	29858	[31148, 20630]
5283	[7363, 9157]	13475	[18966, 7047]	21667	[25678, 25679]	29859	[3060, 18786]
5284	[7365, 7859]	13476	[17150, 17042]	21668	[2768, 21251]	29860	[31149, 17720]
5285	[9158, 8421]	13477	[18967, 17020]	21669	[25680, 16832]	29861	[10508, 19960]
5286	[9159, 9160]	13478	[18968, 7932]	21670	[2590, 20727]	29862	[31150, 3168]
5287	[9161, 9162]	13479	[18969, 16364]	21671	[25681, 16280]	29863	[31151, 18226]
5288	[9163, 9164]	13480	[18970, 2158]	21672	[10068, 7185]	29864	[31152, 26039]
5289	[9165, 9166]	13481	[18971, 2929]	21673	[25682, 10278]	29865	[31153, 568]
5290	[9167, 9168]	13482	[18972, 9479]	21674	[25683, 25684]	29866	[31154, 16621]
5291	[9169, 3024]	13483	[7290, 899]	21675	[25685, 2585]	29867	[31155, 17195]
5292	[9170, 9171]	13484	[18973, 9032]	21676	[6795, 10170]	29868	[16184, 8372]
5293	[9172, 6938]	13485	[18974, 18975]	21677	[25686, 9238]	29869	[25806, 2511]
5294	[2046, 9173]	13486	[18976, 18977]	21678	[25687, 6904]	29870	[31156, 17211]
5295	[9174, 9175]	13487	[18978, 18648]	21679	[17319, 19723]	29871	[19737, 10544]
5296	[9176, 864]	13488	[18979, 18980]	21680	[3449, 21242]	29872	[16887, 3578]
5297	[9177, 8962]	13489	[18981, 18206]	21681	[7527, 19945]	29873	[31157, 17350]
5298	[9178, 9179]	13490	[18982, 10423]	21682	[25688, 17082]	29874	[685, 18332]
5299	[9180, 3007]	13491	[18983, 18984]	21683	[25689, 19671]	29875	[31158, 27582]
5300	[9181, 9182]	13492	[18985, 9775]	21684	[25690, 16787]	29876	[8610, 2800]
5301	[9183, 8990]	13493	[18986, 18987]	21685	[19684, 17282]	29877	[31159, 18451]
5302	[9184, 9185]	13494	[8948, 18988]	21686	[25691, 19469]	29878	[31160, 27881]
5303	[9186, 7996]	13495	[18989, 10640]	21687	[25692, 18484]	29879	[9206, 30619]
5304	[9187, 9188]	13496	[10078, 3118]	21688	[25693, 10371]	29880	[28333, 17100]
5305	[2226, 2016]	13497	[18990, 3305]	21689	[20069, 2619]	29881	[31161, 2575]
5306	[9189, 9190]	13498	[960, 18991]	21690	[25694, 19154]	29882	[31162, 7461]
5307	[9191, 3343]	13499	[18992, 18993]	21691	[7074, 10305]	29883	[31163, 9854]
5308	[1957, 9192]	13500	[18994, 18995]	21692	[8836, 17745]	29884	[31164, 8396]
5309	[9193, 9194]	13501	[10060, 942]	21693	[8840, 8755]	29885	[31165, 18378]
5310	[6778, 1979]	13502	[18996, 7233]	21694	[25695, 25448]	29886	[27773, 27822]
5311	[9195, 6941]	13503	[18997, 2501]	21695	[25696, 25697]	29887	[946, 8688]
5312	[9196, 9197]	13504	[18998, 16768]	21696	[25698, 25699]	29888	[31166, 2117]
5313	[9198, 9199]	13505	[18999, 19000]	21697	[25700, 25701]	29889	[9396, 26754]
5314	[9200, 837]	13506	[19001, 612]	21698	[25702, 25703]	29890	[31167, 27827]

5315	[9201, 7568]	13507	[8491, 19002]	21699	[19790, 9645]	29891	[2571, 31168]
5316	[9202, 9203]	13508	[19003, 8299]	21700	[18416, 25704]	29892	[6771, 19095]
5317	[9204, 8737]	13509	[19004, 19005]	21701	[21178, 2108]	29893	[30462, 3549]
5318	[9205, 9206]	13510	[19006, 2194]	21702	[18455, 20390]	29894	[17502, 2308]
5319	[9207, 8171]	13511	[19007, 19008]	21703	[9157, 20268]	29895	[31169, 3350]
5320	[9208, 7983]	13512	[19009, 9255]	21704	[25705, 18325]	29896	[10455, 20103]
5321	[2586, 8501]	13513	[19010, 9865]	21705	[25706, 17014]	29897	[31170, 25441]
5322	[9209, 3061]	13514	[16242, 8475]	21706	[20500, 25707]	29898	[31171, 16281]
5323	[9210, 9211]	13515	[19011, 10175]	21707	[20487, 7805]	29899	[31172, 17824]
5324	[9212, 2638]	13516	[19012, 8356]	21708	[17037, 19434]	29900	[25891, 10190]
5325	[9213, 9214]	13517	[19013, 7173]	21709	[25708, 10118]	29901	[17351, 7284]
5326	[9215, 867]	13518	[19014, 19015]	21710	[25709, 25710]	29902	[31173, 3322]
5327	[9216, 9217]	13519	[19016, 10484]	21711	[25711, 19825]	29903	[31174, 20156]
5328	[9218, 9219]	13520	[6878, 8069]	21712	[25712, 10793]	29904	[30733, 8599]
5329	[9220, 9032]	13521	[2020, 17477]	21713	[8426, 25713]	29905	[19768, 9086]
5330	[9221, 9222]	13522	[19017, 18789]	21714	[25714, 20247]	29906	[6776, 10448]
5331	[9223, 7096]	13523	[10615, 187]	21715	[25715, 17266]	29907	[20776, 10679]
5332	[9224, 3385]	13524	[8419, 7134]	21716	[25716, 18075]	29908	[31175, 26496]
5333	[8173, 6729]	13525	[19018, 17807]	21717	[20304, 18689]	29909	[31176, 8174]
5334	[9225, 8664]	13526	[8619, 7164]	21718	[9252, 17891]	29910	[31177, 2853]
5335	[9226, 3005]	13527	[8621, 239]	21719	[8497, 25717]	29911	[31178, 19108]
5336	[8749, 2268]	13528	[19019, 19020]	21720	[25718, 3338]	29912	[31179, 16352]
5337	[9227, 3035]	13529	[19021, 19022]	21721	[25719, 7403]	29913	[31180, 27189]
5338	[9228, 7868]	13530	[19023, 19024]	21722	[25720, 25721]	29914	[27142, 16499]
5339	[9229, 2169]	13531	[18007, 18324]	21723	[9008, 8453]	29915	[16564, 16416]
5340	[9230, 7593]	13532	[18414, 878]	21724	[25722, 9220]	29916	[31181, 19705]
5341	[9231, 3389]	13533	[19025, 9358]	21725	[8458, 8653]	29917	[31182, 26676]
5342	[2354, 2868]	13534	[10004, 8351]	21726	[25723, 20141]	29918	[9128, 16497]
5343	[3329, 9232]	13535	[19026, 2787]	21727	[2817, 17839]	29919	[31183, 26042]
5344	[9233, 9234]	13536	[19027, 3260]	21728	[25724, 7435]	29920	[18590, 10306]
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5346	[9237, 9238]	13538	[19030, 736]	21730	[25725, 17970]	29922	[20275, 20514]
5347	[9239, 9240]	13539	[19031, 19032]	21731	[25726, 18589]	29923	[21176, 2579]
5348	[9241, 9242]	13540	[19033, 18833]	21732	[25727, 16474]	29924	[31185, 31186]
5349	[9243, 9244]	13541	[19034, 19035]	21733	[25728, 16612]	29925	[31187, 31168]
5350	[3496, 9245]	13542	[19036, 10058]	21734	[25729, 2240]	29926	[16524, 28310]
5351	[2742, 9246]	13543	[19037, 10875]	21735	[25730, 9203]	29927	[21066, 9672]
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5354	[9249, 9250]	13546	[18286, 16751]	21738	[25733, 9833]	29930	[31189, 3585]
5355	[9251, 9252]	13547	[3023, 16244]	21739	[16189, 25734]	29931	[10146, 18757]
5356	[7846, 9253]	13548	[19040, 10197]	21740	[25735, 25736]	29932	[31190, 6632]
5357	[9254, 7423]	13549	[9182, 19041]	21741	[25737, 25738]	29933	[31191, 25462]
5358	[9255, 806]	13550	[19042, 19043]	21742	[25739, 17841]	29934	[31192, 31193]

5359	[9256, 3264]	13551	[19044, 7430]	21743	[8279, 8375]	29935	[3319, 27066]
5360	[9257, 9258]	13552	[19045, 16536]	21744	[19566, 19264]	29936	[31194, 26291]
5361	[9259, 184]	13553	[9621, 9288]	21745	[25740, 9128]	29937	[19969, 3630]
5362	[9260, 9261]	13554	[19046, 7315]	21746	[25741, 16268]	29938	[31195, 30244]
5363	[9262, 9263]	13555	[10820, 10502]	21747	[25742, 8400]	29939	[31196, 16528]
5364	[9264, 9265]	13556	[2979, 17798]	21748	[25743, 3464]	29940	[3607, 3545]
5365	[7427, 9266]	13557	[19047, 9691]	21749	[8103, 17898]	29941	[18334, 3248]
5366	[9267, 9268]	13558	[19048, 17055]	21750	[17842, 17147]	29942	[31197, 25736]
5367	[9269, 9270]	13559	[17530, 2656]	21751	[25744, 19671]	29943	[31198, 27592]
5368	[9271, 9272]	13560	[19049, 7160]	21752	[25745, 8748]	29944	[3144, 17005]
5369	[6721, 2495]	13561	[18884, 7977]	21753	[689, 25746]	29945	[9100, 20002]
5370	[9273, 994]	13562	[19050, 8358]	21754	[25747, 25748]	29946	[31199, 27422]
5371	[9274, 833]	13563	[18783, 19051]	21755	[25749, 10812]	29947	[19376, 31200]
5372	[9275, 715]	13564	[19052, 8164]	21756	[25750, 19577]	29948	[8911, 31148]
5373	[9276, 9277]	13565	[8316, 17796]	21757	[8347, 7997]	29949	[19884, 17696]
5374	[9278, 9279]	13566	[19053, 3383]	21758	[25751, 3240]	29950	[31201, 27942]
5375	[9280, 2199]	13567	[7065, 9187]	21759	[25752, 17924]	29951	[31202, 30681]
5376	[9281, 9282]	13568	[6954, 19054]	21760	[25753, 17516]	29952	[31203, 3522]
5377	[9283, 9284]	13569	[19055, 2265]	21761	[3525, 10016]	29953	[31204, 9948]
5378	[9285, 8452]	13570	[19056, 3093]	21762	[25754, 18503]	29954	[611, 28151]
5379	[9286, 7466]	13571	[19057, 19058]	21763	[17122, 10023]	29955	[30610, 26331]
5380	[780, 9287]	13572	[19059, 8395]	21764	[25755, 8094]	29956	[10498, 18074]
5381	[9288, 9289]	13573	[7459, 3053]	21765	[25756, 25757]	29957	[31205, 30733]
5382	[3161, 9290]	13574	[19060, 16535]	21766	[25758, 25759]	29958	[6655, 16993]
5383	[9291, 9292]	13575	[19061, 7107]	21767	[25760, 8795]	29959	[812, 20838]
5384	[9293, 2438]	13576	[10354, 7878]	21768	[18219, 18383]	29960	[31206, 20658]
5385	[9294, 9295]	13577	[19062, 19063]	21769	[18836, 7013]	29961	[31207, 20333]
5386	[2197, 9296]	13578	[19064, 19065]	21770	[18709, 10389]	29962	[31208, 25599]
5387	[9297, 199]	13579	[19066, 19067]	21771	[25761, 10369]	29963	[31209, 18453]
5388	[9298, 9299]	13580	[19068, 9724]	21772	[25762, 2103]	29964	[18461, 20567]
5389	[9300, 9301]	13581	[19069, 19070]	21773	[25763, 8736]	29965	[31210, 26212]
5390	[9302, 2341]	13582	[19071, 8216]	21774	[25764, 18284]	29966	[17850, 20914]
5391	[9303, 9304]	13583	[19072, 19073]	21775	[8931, 8959]	29967	[31211, 18219]
5392	[9305, 9306]	13584	[19074, 7752]	21776	[25765, 18006]	29968	[31212, 19616]
5393	[9307, 8102]	13585	[17253, 3348]	21777	[25766, 17256]	29969	[7932, 30823]
5394	[9011, 9308]	13586	[2108, 17613]	21778	[9696, 10550]	29970	[3576, 27214]
5395	[9309, 9310]	13587	[19075, 7759]	21779	[25767, 7667]	29971	[31213, 17488]
5396	[9311, 9312]	13588	[19076, 17241]	21780	[25768, 7678]	29972	[31214, 7749]
5397	[7442, 9313]	13589	[19077, 6921]	21781	[25769, 149]	29973	[31215, 16446]
5398	[9314, 7649]	13590	[19078, 6644]	21782	[25770, 7239]	29974	[10639, 18802]
5399	[7780, 9315]	13591	[19079, 17462]	21783	[17277, 7372]	29975	[31216, 16545]
5400	[9316, 9317]	13592	[8294, 2724]	21784	[25771, 10081]	29976	[31217, 9947]
5401	[9318, 9319]	13593	[17739, 10816]	21785	[25772, 17579]	29977	[31218, 7154]
5402	[8249, 9320]	13594	[19029, 6873]	21786	[9699, 7296]	29978	[25522, 2376]

5403	[3117, 7428]	13595	[17844, 19080]	21787	[25773, 25774]	29979	[31219, 26469]
5404	[2751, 9321]	13596	[19081, 9098]	21788	[25775, 19665]	29980	[25710, 9570]
5405	[9322, 9323]	13597	[19082, 19083]	21789	[25776, 8607]	29981	[31220, 25811]
5406	[9324, 2821]	13598	[19084, 7706]	21790	[25545, 25575]	29982	[31221, 9397]
5407	[9325, 9326]	13599	[9035, 2977]	21791	[25777, 19854]	29983	[31222, 27716]
5408	[9327, 9328]	13600	[19085, 19086]	21792	[25778, 17821]	29984	[31223, 27221]
5409	[9329, 9330]	13601	[19087, 19088]	21793	[3354, 18323]	29985	[25649, 9212]
5410	[9331, 3538]	13602	[19089, 10511]	21794	[25779, 20661]	29986	[27712, 3301]
5411	[9332, 9333]	13603	[19090, 19091]	21795	[25780, 9283]	29987	[31224, 30263]
5412	[9334, 8040]	13604	[19092, 552]	21796	[19058, 2182]	29988	[28136, 30994]
5413	[9335, 9336]	13605	[19093, 19094]	21797	[25781, 7009]	29989	[21140, 26737]
5414	[9337, 9338]	13606	[19095, 19096]	21798	[17207, 17322]	29990	[8067, 17643]
5415	[9339, 3548]	13607	[19097, 19098]	21799	[25782, 19156]	29991	[31225, 9223]
5416	[2711, 9340]	13608	[19099, 9087]	21800	[10091, 8281]	29992	[21068, 31035]
5417	[9341, 9342]	13609	[19100, 18602]	21801	[20859, 16903]	29993	[10859, 8344]
5418	[3478, 2814]	13610	[10884, 19101]	21802	[18014, 20970]	29994	[8818, 21097]
5419	[3480, 7743]	13611	[17712, 8877]	21803	[25783, 7183]	29995	[31226, 20909]
5420	[9343, 9344]	13612	[19102, 18081]	21804	[25784, 25785]	29996	[31227, 8700]
5421	[9345, 9147]	13613	[7193, 16652]	21805	[25786, 19162]	29997	[31228, 2574]
5422	[9346, 8718]	13614	[18223, 19103]	21806	[25787, 2744]	29998	[31229, 17518]
5423	[9347, 9348]	13615	[19104, 2743]	21807	[25788, 683]	29999	[9945, 2797]
5424	[9349, 2519]	13616	[19105, 19106]	21808	[25789, 7890]	30000	[31230, 17308]
5425	[9350, 3060]	13617	[19107, 8114]	21809	[25790, 10142]	30001	[30447, 2536]
5426	[9351, 2542]	13618	[19108, 19109]	21810	[25791, 8042]	30002	[31231, 20090]
5427	[9352, 8586]	13619	[18392, 19110]	21811	[25792, 10346]	30003	[17144, 9381]
5428	[9353, 2630]	13620	[18501, 19090]	21812	[25793, 20936]	30004	[31232, 7823]
5429	[9354, 9355]	13621	[17234, 19111]	21813	[7267, 16589]	30005	[19149, 3168]
5430	[2062, 9356]	13622	[19112, 7825]	21814	[17817, 25649]	30006	[10578, 7882]
5431	[9357, 9358]	13623	[19113, 19114]	21815	[25794, 8959]	30007	[525, 25823]
5432	[9359, 9360]	13624	[17970, 8551]	21816	[25795, 153]	30008	[31233, 6803]
5433	[9361, 9362]	13625	[19115, 19116]	21817	[9277, 6863]	30009	[31234, 2714]
5434	[9363, 9364]	13626	[18345, 16389]	21818	[25796, 25797]	30010	[25717, 31235]
5435	[9365, 7581]	13627	[19117, 2631]	21819	[25798, 25799]	30011	[3276, 16845]
5436	[8410, 2187]	13628	[19118, 9321]	21820	[25800, 25801]	30012	[748, 3493]
5437	[9366, 7961]	13629	[19119, 19019]	21821	[25802, 8556]	30013	[31236, 31148]
5438	[9367, 9368]	13630	[2689, 8508]	21822	[25803, 3062]	30014	[31237, 30819]
5439	[3517, 9369]	13631	[19120, 17915]	21823	[25804, 18239]	30015	[31238, 27483]
5440	[9370, 9371]	13632	[19121, 2778]	21824	[18149, 25805]	30016	[31239, 3422]
5441	[545, 2885]	13633	[50, 19122]	21825	[20456, 25806]	30017	[31240, 27134]
5442	[9372, 7670]	13634	[19123, 19124]	21826	[25807, 3537]	30018	[31241, 20086]
5443	[9373, 9374]	13635	[19125, 7994]	21827	[25808, 3208]	30019	[31242, 633]
5444	[9375, 9376]	13636	[19126, 6793]	21828	[19837, 19790]	30020	[31243, 25877]
5445	[9377, 768]	13637	[3667, 2429]	21829	[25809, 19534]	30021	[30735, 30357]
5446	[9378, 7454]	13638	[691, 2431]	21830	[25810, 2492]	30022	[31244, 9670]

5447	[9379, 9380]	13639	[19127, 19128]	21831	[25811, 9991]	30023	[31245, 18949]
5448	[9381, 2891]	13640	[19129, 3641]	21832	[25812, 20689]	30024	[31246, 19945]
5449	[9382, 702]	13641	[19130, 19131]	21833	[21064, 21041]	30025	[31247, 31235]
5450	[7550, 7966]	13642	[19132, 8458]	21834	[20313, 2938]	30026	[31248, 19174]
5451	[9383, 9384]	13643	[19133, 16979]	21835	[25813, 2816]	30027	[2003, 19318]
5452	[3076, 9385]	13644	[8815, 7835]	21836	[25814, 9356]	30028	[31249, 31233]
5453	[9386, 9387]	13645	[19134, 246]	21837	[25815, 17269]	30029	[10314, 7369]
5454	[9388, 7864]	13646	[7107, 2323]	21838	[25816, 25817]	30030	[8276, 8736]
5455	[9389, 3605]	13647	[19135, 7207]	21839	[25818, 3277]	30031	[28155, 17012]
5456	[9390, 9391]	13648	[18921, 7226]	21840	[25819, 9193]	30032	[31250, 16196]
5457	[9392, 7287]	13649	[19136, 19137]	21841	[25820, 7348]	30033	[6757, 6905]
5458	[9393, 8030]	13650	[19138, 16143]	21842	[9412, 18133]	30034	[31251, 27347]
5459	[9394, 6992]	13651	[19139, 7735]	21843	[25821, 2795]	30035	[31252, 31098]
5460	[9395, 9396]	13652	[19140, 8918]	21844	[9671, 25724]	30036	[31253, 2053]
5461	[9397, 9398]	13653	[19141, 19142]	21845	[25822, 25823]	30037	[31254, 10448]
5462	[9399, 9400]	13654	[19143, 630]	21846	[25824, 9713]	30038	[31255, 18498]
5463	[8183, 8143]	13655	[19144, 19019]	21847	[25825, 17559]	30039	[31256, 16384]
5464	[9401, 9402]	13656	[19145, 19146]	21848	[25826, 17614]	30040	[31257, 9999]
5465	[9403, 9404]	13657	[19147, 9432]	21849	[8838, 25827]	30041	[31258, 18324]
5466	[2872, 9405]	13658	[19148, 19149]	21850	[7038, 16476]	30042	[31259, 25958]
5467	[9406, 9407]	13659	[19150, 9048]	21851	[25828, 7897]	30043	[31260, 18042]
5468	[9408, 6655]	13660	[19151, 3004]	21852	[9039, 25829]	30044	[2381, 31233]
5469	[9409, 168]	13661	[19152, 19153]	21853	[25830, 7270]	30045	[9707, 7984]
5470	[9410, 7265]	13662	[9776, 9676]	21854	[19926, 7525]	30046	[10133, 30269]
5471	[9411, 9412]	13663	[19154, 17440]	21855	[25831, 21040]	30047	[20403, 20217]
5472	[9413, 9322]	13664	[19155, 19156]	21856	[7773, 19958]	30048	[31261, 20218]
5473	[9414, 9415]	13665	[19157, 3336]	21857	[16247, 25832]	30049	[31262, 17763]
5474	[9416, 967]	13666	[19158, 2153]	21858	[25833, 19022]	30050	[9458, 30877]
5475	[9417, 7410]	13667	[19159, 7883]	21859	[25834, 237]	30051	[27038, 7897]
5476	[9418, 7276]	13668	[19160, 8932]	21860	[25835, 7849]	30052	[31263, 27634]
5477	[9419, 3233]	13669	[19161, 10612]	21861	[25836, 10254]	30053	[3459, 30764]
5478	[9420, 3235]	13670	[3562, 19162]	21862	[2413, 18362]	30054	[31264, 27000]
5479	[9421, 9315]	13671	[19163, 939]	21863	[25837, 712]	30055	[31265, 18358]
5480	[9422, 9423]	13672	[19164, 9500]	21864	[25838, 25839]	30056	[16757, 27354]
5481	[9424, 7416]	13673	[16848, 18878]	21865	[25840, 7666]	30057	[9694, 7448]
5482	[3522, 9425]	13674	[8552, 19165]	21866	[25841, 9736]	30058	[2240, 30861]
5483	[6837, 9426]	13675	[10444, 19166]	21867	[25842, 10401]	30059	[2985, 30548]
5484	[6839, 9427]	13676	[10738, 19167]	21868	[20732, 8434]	30060	[18153, 781]
5485	[9428, 7320]	13677	[1994, 19168]	21869	[25843, 3541]	30061	[31266, 20396]
5486	[9429, 3467]	13678	[19169, 8413]	21870	[25844, 17156]	30062	[31267, 31268]
5487	[9430, 9431]	13679	[19170, 7013]	21871	[25845, 570]	30063	[10470, 19808]
5488	[9432, 9433]	13680	[7168, 6631]	21872	[19218, 8926]	30064	[31269, 25882]
5489	[9434, 9435]	13681	[9901, 9463]	21873	[25846, 785]	30065	[31168, 30565]
5490	[9436, 7401]	13682	[19171, 3356]	21874	[3129, 17560]	30066	[18907, 30903]

5491	[9437, 9438]	13683	[19172, 18296]	21875	[25847, 9332]	30067	[30640, 30544]
5492	[9439, 8339]	13684	[19173, 17144]	21876	[25848, 2651]	30068	[20435, 18840]
5493	[3274, 9440]	13685	[19174, 3132]	21877	[25849, 19096]	30069	[31270, 27853]
5494	[9441, 9442]	13686	[16924, 19175]	21878	[25850, 10205]	30070	[31271, 19020]
5495	[9443, 6798]	13687	[7224, 16607]	21879	[25851, 17801]	30071	[31272, 18615]
5496	[9444, 8539]	13688	[19176, 19177]	21880	[25852, 10523]	30072	[31273, 20608]
5497	[2922, 9445]	13689	[19178, 2019]	21881	[25853, 20429]	30073	[9263, 10655]
5498	[9446, 9447]	13690	[19179, 17837]	21882	[25854, 16783]	30074	[1949, 8598]
5499	[9448, 9449]	13691	[19180, 9120]	21883	[25855, 18425]	30075	[10238, 2574]
5500	[9450, 9451]	13692	[17836, 9652]	21884	[25856, 2439]	30076	[31274, 9398]
5501	[9452, 9453]	13693	[7476, 19181]	21885	[25857, 16640]	30077	[31275, 2818]
5502	[9454, 9455]	13694	[7513, 19182]	21886	[3633, 16193]	30078	[31276, 9849]
5503	[9456, 3323]	13695	[17606, 16976]	21887	[10304, 8793]	30079	[31277, 17751]
5504	[9457, 9458]	13696	[19183, 10478]	21888	[9587, 9795]	30080	[31278, 7561]
5505	[9459, 9460]	13697	[19184, 6721]	21889	[25858, 7703]	30081	[31279, 30950]
5506	[9461, 2763]	13698	[2938, 19185]	21890	[20939, 959]	30082	[3033, 26251]
5507	[9462, 9463]	13699	[19186, 8024]	21891	[7580, 19916]	30083	[25425, 27475]
5508	[9464, 8631]	13700	[19187, 16417]	21892	[25859, 8555]	30084	[31280, 10120]
5509	[7916, 9465]	13701	[19188, 19189]	21893	[25860, 9192]	30085	[2341, 17529]
5510	[9466, 8474]	13702	[19190, 8493]	21894	[10215, 7317]	30086	[17567, 7244]
5511	[2439, 2090]	13703	[19191, 2061]	21895	[25861, 20852]	30087	[31281, 18846]
5512	[9467, 9468]	13704	[19192, 17298]	21896	[25862, 18336]	30088	[31268, 18227]
5513	[9469, 7227]	13705	[2607, 19035]	21897	[2611, 19702]	30089	[7965, 27715]
5514	[9470, 9471]	13706	[19193, 10774]	21898	[25863, 10641]	30090	[9173, 25390]
5515	[9472, 7658]	13707	[19194, 8150]	21899	[25864, 18893]	30091	[31282, 31072]
5516	[9473, 7038]	13708	[19195, 19196]	21900	[25865, 16796]	30092	[27642, 31283]
5517	[9474, 9475]	13709	[19197, 19198]	21901	[25866, 2893]	30093	[7070, 27000]
5518	[9476, 9477]	13710	[19199, 19200]	21902	[25867, 25868]	30094	[2373, 30464]
5519	[9478, 9479]	13711	[19201, 10839]	21903	[25869, 19828]	30095	[30245, 27332]
5520	[9480, 8918]	13712	[18217, 19202]	21904	[8602, 17565]	30096	[19540, 18388]
5521	[9481, 9482]	13713	[19203, 186]	21905	[2283, 2831]	30097	[16912, 16223]
5522	[9483, 8076]	13714	[816, 2315]	21906	[7386, 17559]	30098	[31284, 27645]
5523	[9484, 2396]	13715	[19204, 2319]	21907	[25870, 2668]	30099	[31285, 27611]
5524	[9485, 3085]	13716	[758, 17403]	21908	[25871, 9540]	30100	[9306, 17401]
5525	[9486, 9487]	13717	[9724, 19205]	21909	[25872, 9541]	30101	[31286, 26768]
5526	[9488, 9489]	13718	[19206, 3256]	21910	[25873, 6957]	30102	[6948, 20953]
5527	[9490, 7174]	13719	[19207, 8866]	21911	[7912, 17298]	30103	[31287, 8444]
5528	[9491, 9051]	13720	[6993, 1948]	21912	[25874, 7350]	30104	[31288, 17206]
5529	[9492, 2091]	13721	[3039, 19208]	21913	[25875, 19386]	30105	[26544, 25559]
5530	[9493, 9494]	13722	[19209, 19210]	21914	[18010, 20538]	30106	[20628, 27333]
5531	[7944, 9495]	13723	[17587, 19062]	21915	[19520, 25876]	30107	[31289, 8620]
5532	[7946, 8528]	13724	[19211, 18683]	21916	[19691, 17670]	30108	[31290, 8719]
5533	[9496, 9497]	13725	[19212, 9817]	21917	[2074, 130]	30109	[31291, 20362]
5534	[9498, 9499]	13726	[19213, 8431]	21918	[25877, 17763]	30110	[30950, 8494]

5535	[9500, 9501]	13727	[18046, 19214]	21919	[25878, 508]	30111	[31292, 9892]
5536	[9502, 9503]	13728	[19215, 572]	21920	[18902, 17026]	30112	[25470, 19239]
5537	[9504, 9505]	13729	[19216, 8181]	21921	[25879, 2589]	30113	[511, 8704]
5538	[9506, 9507]	13730	[18162, 16370]	21922	[25880, 3112]	30114	[31293, 27983]
5539	[9508, 7627]	13731	[19217, 8029]	21923	[25881, 18928]	30115	[31294, 19061]
5540	[9509, 9510]	13732	[17778, 19218]	21924	[25882, 236]	30116	[31295, 26725]
5541	[9511, 9512]	13733	[655, 3322]	21925	[25883, 25884]	30117	[25980, 19594]
5542	[2950, 9513]	13734	[7737, 2415]	21926	[25885, 16204]	30118	[31296, 27107]
5543	[9514, 9515]	13735	[19096, 19219]	21927	[25886, 3594]	30119	[31297, 17775]
5544	[9516, 2256]	13736	[19220, 10006]	21928	[25887, 10680]	30120	[31298, 19229]
5545	[9517, 9000]	13737	[19221, 7266]	21929	[25888, 10742]	30121	[31299, 30890]
5546	[9518, 9519]	13738	[19222, 2740]	21930	[25889, 17643]	30122	[31300, 31301]
5547	[9520, 9521]	13739	[19223, 8335]	21931	[25890, 25891]	30123	[21244, 17833]
5548	[9522, 2543]	13740	[8936, 19224]	21932	[16352, 19375]	30124	[2577, 25623]
5549	[9523, 9524]	13741	[19225, 19226]	21933	[25892, 25480]	30125	[31302, 17527]
5550	[9525, 8462]	13742	[3498, 18375]	21934	[6888, 8419]	30126	[31303, 7904]
5551	[9526, 7822]	13743	[17073, 19227]	21935	[25893, 25894]	30127	[10744, 3144]
5552	[9527, 9528]	13744	[7340, 3535]	21936	[25895, 16409]	30128	[7164, 7553]
5553	[9529, 9530]	13745	[19228, 16576]	21937	[25896, 2780]	30129	[2366, 27872]
5554	[9531, 3511]	13746	[19153, 19229]	21938	[25897, 16891]	30130	[17955, 27601]
5555	[9532, 7631]	13747	[19230, 19231]	21939	[16454, 8620]	30131	[31304, 17307]
5556	[9533, 3157]	13748	[19232, 19233]	21940	[25898, 17238]	30132	[17342, 30714]
5557	[9534, 7596]	13749	[19234, 927]	21941	[25899, 8836]	30133	[31305, 18242]
5558	[9535, 9536]	13750	[19235, 8071]	21942	[2703, 25900]	30134	[10103, 19678]
5559	[9537, 9538]	13751	[19236, 19237]	21943	[8637, 20518]	30135	[2189, 16316]
5560	[9539, 7347]	13752	[18597, 19238]	21944	[25901, 7500]	30136	[31306, 7404]
5561	[9540, 8013]	13753	[19239, 18167]	21945	[25902, 7635]	30137	[20852, 18157]
5562	[9541, 9542]	13754	[19240, 9340]	21946	[25903, 873]	30138	[31307, 2227]
5563	[7434, 9543]	13755	[19241, 16973]	21947	[8899, 16183]	30139	[20419, 28288]
5564	[9544, 9545]	13756	[18669, 19242]	21948	[21010, 17699]	30140	[19615, 10219]
5565	[9546, 8826]	13757	[19243, 10181]	21949	[2356, 18564]	30141	[31308, 31309]
5566	[9547, 7199]	13758	[19244, 9730]	21950	[19996, 1980]	30142	[18028, 7528]
5567	[9548, 567]	13759	[16866, 512]	21951	[17968, 19614]	30143	[7914, 6756]
5568	[825, 7104]	13760	[19245, 10363]	21952	[25904, 8901]	30144	[19887, 27258]
5569	[9549, 9325]	13761	[19246, 2329]	21953	[25905, 25906]	30145	[31310, 25389]
5570	[9550, 3325]	13762	[19247, 18416]	21954	[25907, 20640]	30146	[17824, 16596]
5571	[8029, 9551]	13763	[10671, 10721]	21955	[25908, 210]	30147	[31311, 3559]
5572	[9552, 9553]	13764	[19248, 16663]	21956	[25909, 9103]	30148	[31312, 19640]
5573	[9554, 6759]	13765	[19249, 19250]	21957	[25910, 25911]	30149	[3224, 918]
5574	[9555, 558]	13766	[19251, 18734]	21958	[3373, 2645]	30150	[31313, 25907]
5575	[7135, 9556]	13767	[19252, 2703]	21959	[25912, 16903]	30151	[31314, 18086]
5576	[9557, 9558]	13768	[19253, 2079]	21960	[25913, 19224]	30152	[31315, 2245]
5577	[9559, 2842]	13769	[19254, 19255]	21961	[25914, 25915]	30153	[31316, 17401]
5578	[9560, 9561]	13770	[19256, 19257]	21962	[25916, 16331]	30154	[2784, 18798]

5579	[882, 9562]	13771	[19258, 19259]	21963	[19545, 2280]	30155	[7883, 28345]
5580	[9563, 2006]	13772	[19260, 7029]	21964	[7012, 18176]	30156	[26523, 16899]
5581	[9564, 7207]	13773	[19261, 8392]	21965	[25917, 6857]	30157	[31317, 19998]
5582	[6845, 9565]	13774	[19262, 10380]	21966	[25918, 19049]	30158	[18093, 10441]
5583	[9566, 865]	13775	[19263, 16684]	21967	[3490, 18767]	30159	[26908, 19349]
5584	[2288, 8210]	13776	[19264, 9036]	21968	[25919, 3115]	30160	[31318, 9452]
5585	[9567, 7019]	13777	[19265, 2217]	21969	[25920, 8336]	30161	[31319, 20626]
5586	[9568, 9569]	13778	[7331, 19266]	21970	[25921, 48]	30162	[31320, 25967]
5587	[9570, 9571]	13779	[19267, 7471]	21971	[19351, 10269]	30163	[3082, 17105]
5588	[9572, 9573]	13780	[19268, 17472]	21972	[16743, 17194]	30164	[21032, 17222]
5589	[9574, 1967]	13781	[19269, 3092]	21973	[25603, 761]	30165	[31321, 1948]
5590	[9575, 3154]	13782	[19270, 19271]	21974	[25922, 10599]	30166	[2603, 31008]
5591	[9576, 9577]	13783	[19272, 18693]	21975	[9767, 7363]	30167	[31322, 17650]
5592	[9578, 9579]	13784	[19273, 7479]	21976	[18879, 25923]	30168	[31323, 17867]
5593	[9580, 9581]	13785	[19274, 19275]	21977	[25924, 25900]	30169	[31324, 20691]
5594	[9582, 9583]	13786	[2539, 2231]	21978	[10725, 18476]	30170	[31325, 9798]
5595	[9584, 9585]	13787	[19276, 8840]	21979	[17596, 25925]	30171	[26715, 3543]
5596	[9586, 8394]	13788	[19277, 8664]	21980	[25926, 20676]	30172	[18866, 31142]
5597	[7552, 9587]	13789	[19278, 3242]	21981	[10741, 20990]	30173	[20831, 30325]
5598	[9588, 9589]	13790	[1969, 18714]	21982	[25927, 9133]	30174	[17428, 31193]
5599	[8258, 9590]	13791	[7711, 9217]	21983	[25928, 17083]	30175	[31326, 25585]
5600	[9591, 9592]	13792	[19279, 18711]	21984	[25929, 17086]	30176	[31327, 2511]
5601	[251, 9593]	13793	[657, 9700]	21985	[25930, 9827]	30177	[31328, 8030]
5602	[9594, 9595]	13794	[10437, 19280]	21986	[25931, 20102]	30178	[31329, 20749]
5603	[9596, 7843]	13795	[18528, 7131]	21987	[17056, 20707]	30179	[31330, 20615]
5604	[9597, 9598]	13796	[19281, 19282]	21988	[25748, 7749]	30180	[31331, 20061]
5605	[9599, 6767]	13797	[19283, 19284]	21989	[25932, 8979]	30181	[31332, 3346]
5606	[9600, 9601]	13798	[8979, 16330]	21990	[25933, 8162]	30182	[31333, 27277]
5607	[9602, 6694]	13799	[19285, 8754]	21991	[18371, 25934]	30183	[2821, 30391]
5608	[9426, 545]	13800	[19286, 19287]	21992	[9051, 19287]	30184	[31334, 18817]
5609	[9603, 2151]	13801	[19288, 2591]	21993	[25935, 6974]	30185	[27045, 18567]
5610	[9604, 3427]	13802	[19289, 9917]	21994	[7030, 2233]	30186	[27066, 27705]
5611	[7418, 9605]	13803	[19290, 8503]	21995	[25936, 18408]	30187	[27437, 10752]
5612	[9606, 8937]	13804	[10050, 17127]	21996	[19342, 10396]	30188	[31335, 27152]
5613	[9607, 9608]	13805	[19291, 18439]	21997	[16994, 20810]	30189	[31336, 30253]
5614	[9609, 3361]	13806	[19292, 3001]	21998	[2230, 17327]	30190	[31337, 18352]
5615	[9610, 7763]	13807	[10878, 9094]	21999	[25937, 2375]	30191	[31338, 20766]
5616	[9611, 3025]	13808	[19293, 7818]	22000	[25938, 9643]	30192	[16411, 20615]
5617	[9612, 2667]	13809	[19294, 19295]	22001	[25939, 7832]	30193	[21149, 27972]
5618	[9613, 9614]	13810	[19296, 16571]	22002	[10849, 9705]	30194	[10328, 6641]
5619	[9615, 9616]	13811	[19297, 8300]	22003	[25940, 17685]	30195	[18265, 21204]
5620	[9617, 233]	13812	[18308, 16653]	22004	[25941, 9247]	30196	[26723, 26297]
5621	[9618, 9619]	13813	[19298, 18093]	22005	[25942, 16936]	30197	[31339, 26087]
5622	[9620, 9621]	13814	[16159, 16944]	22006	[16336, 18122]	30198	[31340, 3110]

5623	[713, 9622]	13815	[16676, 19299]	22007	[25943, 20446]	30199	[18592, 28010]
5624	[715, 9623]	13816	[19300, 19301]	22008	[25944, 3209]	30200	[27195, 7252]
5625	[9487, 9624]	13817	[19302, 7229]	22009	[25945, 16408]	30201	[31309, 578]
5626	[9625, 3321]	13818	[7309, 19303]	22010	[170, 7337]	30202	[19065, 18985]
5627	[9626, 6784]	13819	[19304, 16699]	22011	[25946, 645]	30203	[18088, 27714]
5628	[9627, 8910]	13820	[19305, 19299]	22012	[17906, 982]	30204	[31341, 6709]
5629	[9628, 6740]	13821	[9772, 2614]	22013	[25379, 16378]	30205	[3068, 20574]
5630	[9629, 2736]	13822	[19306, 19307]	22014	[25947, 19392]	30206	[31342, 19083]
5631	[9630, 7350]	13823	[8374, 19308]	22015	[21152, 25527]	30207	[31343, 9554]
5632	[9631, 9632]	13824	[10691, 16459]	22016	[21020, 9137]	30208	[31344, 31283]
5633	[9633, 9461]	13825	[19309, 19310]	22017	[7226, 17890]	30209	[7204, 18501]
5634	[3410, 531]	13826	[19311, 18043]	22018	[995, 20079]	30210	[30657, 10756]
5635	[9634, 775]	13827	[2423, 3111]	22019	[25948, 2339]	30211	[9662, 8816]
5636	[9635, 9636]	13828	[19312, 16634]	22020	[8510, 3380]	30212	[6826, 30417]
5637	[9637, 9638]	13829	[3047, 19040]	22021	[25949, 17233]	30213	[9545, 20626]
5638	[9639, 9640]	13830	[9921, 9109]	22022	[25950, 20268]	30214	[31345, 26205]
5639	[9641, 9642]	13831	[19313, 18842]	22023	[17563, 17503]	30215	[31346, 19687]
5640	[9643, 7815]	13832	[19314, 19315]	22024	[18389, 19689]	30216	[30700, 9681]
5641	[8659, 604]	13833	[18795, 19316]	22025	[25951, 954]	30217	[16478, 10857]
5642	[3247, 9644]	13834	[2675, 9503]	22026	[25952, 2568]	30218	[27941, 173]
5643	[9645, 2672]	13835	[10158, 18871]	22027	[25953, 7692]	30219	[30994, 30735]
5644	[9646, 2676]	13836	[8175, 17526]	22028	[2385, 10330]	30220	[31347, 20437]
5645	[9455, 9647]	13837	[6682, 18893]	22029	[10766, 16404]	30221	[31348, 6410]
5646	[9648, 9649]	13838	[19317, 3287]	22030	[2339, 7191]	30222	[15836, 15500]
5647	[9650, 2390]	13839	[19318, 2555]	22031	[20392, 25954]	30223	[31349, 3771]
5648	[9651, 9652]	13840	[8929, 19128]	22032	[25955, 20676]	30224	[31350, 11715]
5649	[9653, 9654]	13841	[19319, 10123]	22033	[25956, 8103]	30225	[31351, 15876]
5650	[9655, 9656]	13842	[19320, 10124]	22034	[16737, 25957]	30226	[22427, 24132]
5651	[9657, 9658]	13843	[17374, 17962]	22035	[25958, 7279]	30227	[12196, 21687]
5652	[9659, 9660]	13844	[19321, 19322]	22036	[25959, 6674]	30228	[31352, 22524]
5653	[9661, 9662]	13845	[19323, 10232]	22037	[10338, 9295]	30229	[12370, 14570]
5654	[9663, 2829]	13846	[7328, 2404]	22038	[25960, 20621]	30230	[31353, 4566]
5655	[9664, 9665]	13847	[19324, 9594]	22039	[25641, 25961]	30231	[15850, 4510]
5656	[9666, 9667]	13848	[7604, 780]	22040	[25962, 6733]	30232	[31354, 14311]
5657	[9668, 9157]	13849	[19325, 19326]	22041	[18680, 16515]	30233	[10959, 28386]
5658	[9438, 9669]	13850	[19073, 7292]	22042	[25963, 7519]	30234	[16031, 12199]
5659	[9670, 9671]	13851	[19327, 19328]	22043	[25964, 2239]	30235	[31355, 4958]
5660	[9672, 6702]	13852	[908, 9057]	22044	[25965, 10031]	30236	[31356, 13822]
5661	[9673, 9674]	13853	[19329, 19330]	22045	[8236, 10208]	30237	[31357, 29381]
5662	[9675, 9676]	13854	[19331, 3476]	22046	[25966, 2231]	30238	[31358, 1471]
5663	[9677, 8534]	13855	[9024, 19332]	22047	[25967, 19259]	30239	[6517, 4694]
5664	[9678, 9679]	13856	[19333, 19334]	22048	[25968, 2998]	30240	[11308, 28960]
5665	[9680, 2101]	13857	[19335, 7532]	22049	[25969, 7421]	30241	[13117, 5972]
5666	[9681, 8929]	13858	[19336, 2292]	22050	[25970, 9210]	30242	[22430, 4192]

5667	[9682, 9683]	13859	[9605, 18386]	22051	[19238, 2649]	30243	[5934, 21327]
5668	[2790, 9684]	13860	[19337, 10285]	22052	[25971, 21126]	30244	[31359, 23346]
5669	[9685, 9480]	13861	[19338, 896]	22053	[25972, 25603]	30245	[31360, 25342]
5670	[9686, 6696]	13862	[19339, 675]	22054	[25973, 17324]	30246	[5978, 5636]
5671	[9687, 9688]	13863	[19340, 221]	22055	[25974, 2340]	30247	[6406, 21726]
5672	[9689, 7285]	13864	[9313, 10875]	22056	[25975, 17113]	30248	[31361, 11522]
5673	[9690, 9536]	13865	[2845, 19043]	22057	[17302, 19542]	30249	[31362, 5304]
5674	[7713, 9691]	13866	[19341, 19342]	22058	[7429, 16549]	30250	[31363, 12860]
5675	[9692, 2598]	13867	[19343, 18041]	22059	[25976, 6775]	30251	[31364, 6311]
5676	[9693, 9694]	13868	[19344, 8986]	22060	[25977, 9955]	30252	[5583, 5285]
5677	[9695, 9696]	13869	[2234, 17511]	22061	[25978, 18985]	30253	[31365, 25087]
5678	[9697, 9547]	13870	[19345, 16288]	22062	[25979, 25980]	30254	[15650, 14636]
5679	[9698, 9699]	13871	[8702, 8393]	22063	[25981, 9639]	30255	[31366, 12602]
5680	[9700, 9701]	13872	[19346, 8230]	22064	[17550, 17130]	30256	[31367, 12502]
5681	[9702, 9703]	13873	[19347, 10368]	22065	[7342, 18271]	30257	[15823, 13652]
5682	[9704, 9705]	13874	[16759, 9119]	22066	[25982, 20442]	30258	[31368, 13790]
5683	[8919, 3075]	13875	[7745, 16157]	22067	[25983, 6806]	30259	[31369, 25063]
5684	[9706, 9707]	13876	[19348, 19349]	22068	[8646, 17335]	30260	[1487, 23251]
5685	[9708, 2030]	13877	[19350, 3314]	22069	[7313, 10293]	30261	[15410, 5455]
5686	[9709, 2612]	13878	[9253, 19351]	22070	[25984, 10246]	30262	[31370, 12551]
5687	[9710, 9711]	13879	[19352, 2760]	22071	[7100, 6651]	30263	[31371, 12664]
5688	[9712, 9713]	13880	[19353, 7510]	22072	[25985, 3569]	30264	[31372, 21594]
5689	[9714, 874]	13881	[19354, 7940]	22073	[9854, 18858]	30265	[15833, 11215]
5690	[9715, 9716]	13882	[19355, 17234]	22074	[8737, 25986]	30266	[31373, 5987]
5691	[9717, 807]	13883	[19356, 3114]	22075	[25987, 16759]	30267	[12733, 5175]
5692	[9718, 2541]	13884	[19357, 2841]	22076	[25988, 25989]	30268	[12874, 15184]
5693	[9719, 9720]	13885	[19358, 10205]	22077	[25990, 17123]	30269	[31374, 15801]
5694	[9721, 9722]	13886	[19359, 19360]	22078	[25991, 25992]	30270	[31375, 11594]
5695	[9723, 9724]	13887	[3356, 9899]	22079	[10297, 20416]	30271	[31376, 22382]
5696	[9725, 3227]	13888	[19361, 7921]	22080	[25993, 3135]	30272	[16000, 23060]
5697	[9726, 9727]	13889	[19362, 194]	22081	[25994, 20586]	30273	[29361, 23344]
5698	[9501, 2247]	13890	[19363, 7541]	22082	[25995, 25513]	30274	[31377, 1063]
5699	[9728, 9520]	13891	[19364, 2161]	22083	[10522, 25996]	30275	[31378, 11653]
5700	[9727, 9729]	13892	[19365, 18479]	22084	[25997, 3550]	30276	[4107, 11174]
5701	[9638, 9730]	13893	[19366, 17631]	22085	[25998, 19193]	30277	[14839, 3996]
5702	[9731, 8534]	13894	[7149, 19367]	22086	[2018, 8509]	30278	[31379, 15124]
5703	[9732, 3214]	13895	[19368, 19274]	22087	[25999, 20448]	30279	[23444, 31380]
5704	[9733, 8846]	13896	[19369, 19370]	22088	[26000, 2111]	30280	[31381, 11296]
5705	[9734, 9735]	13897	[19371, 8679]	22089	[9238, 26001]	30281	[31382, 28395]
5706	[9736, 9737]	13898	[164, 16909]	22090	[26002, 9220]	30282	[11717, 12764]
5707	[9738, 9739]	13899	[10204, 10121]	22091	[26003, 17029]	30283	[31383, 4827]
5708	[9740, 2787]	13900	[17947, 131]	22092	[26004, 20182]	30284	[31384, 6544]
5709	[9741, 9742]	13901	[201, 17253]	22093	[26005, 2387]	30285	[31385, 13906]
5710	[9743, 3631]	13902	[19372, 2507]	22094	[26006, 9367]	30286	[31386, 23955]

5711	[7709, 9126]	13903	[19373, 17654]	22095	[26007, 20413]	30287	[31387, 5037]
5712	[1945, 9744]	13904	[19374, 7412]	22096	[26008, 8442]	30288	[31388, 1743]
5713	[9745, 6957]	13905	[19375, 19376]	22097	[26009, 10165]	30289	[31389, 15413]
5714	[9746, 9747]	13906	[19377, 8945]	22098	[26010, 2658]	30290	[31390, 1269]
5715	[9748, 9749]	13907	[19378, 18986]	22099	[26011, 18089]	30291	[31391, 21606]
5716	[9750, 9751]	13908	[19379, 8948]	22100	[26012, 7422]	30292	[31392, 13170]
5717	[9752, 6778]	13909	[19380, 10251]	22101	[26013, 9155]	30293	[3890, 15570]
5718	[9753, 9754]	13910	[19381, 18880]	22102	[26014, 17415]	30294	[14150, 14100]
5719	[9755, 3294]	13911	[10216, 9178]	22103	[26015, 7621]	30295	[14336, 15224]
5720	[9756, 9757]	13912	[19382, 9386]	22104	[26016, 6865]	30296	[31393, 23937]
5721	[9758, 8008]	13913	[19383, 6800]	22105	[26017, 2680]	30297	[15255, 23273]
5722	[9759, 9760]	13914	[19384, 16269]	22106	[26018, 2476]	30298	[31394, 15482]
5723	[9761, 9762]	13915	[3099, 970]	22107	[9882, 9485]	30299	[31395, 29612]
5724	[9763, 9764]	13916	[19385, 2796]	22108	[26019, 2257]	30300	[31396, 12587]
5725	[9765, 863]	13917	[9261, 2551]	22109	[26020, 9983]	30301	[31397, 11333]
5726	[9766, 9767]	13918	[16934, 10691]	22110	[26021, 7417]	30302	[12027, 23862]
5727	[9768, 9769]	13919	[19386, 19387]	22111	[26022, 21239]	30303	[6174, 31398]
5728	[9770, 7745]	13920	[6787, 3330]	22112	[26023, 2195]	30304	[31399, 1871]
5729	[9771, 9772]	13921	[19388, 16267]	22113	[26024, 19811]	30305	[12572, 22227]
5730	[9773, 9004]	13922	[10680, 16996]	22114	[18471, 2056]	30306	[5963, 14220]
5731	[9774, 9775]	13923	[17306, 9871]	22115	[18143, 19887]	30307	[31400, 12451]
5732	[8271, 9776]	13924	[19370, 19389]	22116	[26025, 750]	30308	[31401, 24544]
5733	[9777, 9778]	13925	[19390, 2092]	22117	[26026, 18007]	30309	[11532, 23385]
5734	[9779, 9036]	13926	[19391, 19392]	22118	[26027, 10027]	30310	[1218, 30177]
5735	[9780, 9781]	13927	[19393, 18566]	22119	[26028, 19324]	30311	[31402, 14551]
5736	[9782, 7939]	13928	[19101, 1983]	22120	[26029, 9326]	30312	[31403, 70]
5737	[9783, 8601]	13929	[19394, 2383]	22121	[26030, 131]	30313	[13636, 23594]
5738	[9784, 2754]	13930	[8700, 19395]	22122	[26031, 17735]	30314	[24353, 12748]
5739	[9785, 2931]	13931	[19396, 3320]	22123	[26032, 26033]	30315	[3741, 5684]
5740	[9029, 7880]	13932	[19397, 18452]	22124	[26034, 20640]	30316	[31404, 4535]
5741	[9786, 9014]	13933	[19398, 1945]	22125	[26035, 26036]	30317	[31405, 24114]
5742	[9787, 243]	13934	[19399, 18166]	22126	[26037, 19275]	30318	[31406, 28491]
5743	[9788, 9789]	13935	[19400, 17074]	22127	[26038, 3599]	30319	[1893, 1928]
5744	[9790, 9791]	13936	[19401, 3463]	22128	[26039, 6685]	30320	[3698, 4771]
5745	[9792, 9793]	13937	[19402, 16860]	22129	[26040, 17636]	30321	[31407, 13188]
5746	[9794, 9795]	13938	[19403, 17410]	22130	[26041, 10021]	30322	[21514, 12295]
5747	[9796, 9429]	13939	[19404, 10261]	22131	[25832, 26042]	30323	[31408, 21985]
5748	[8705, 3394]	13940	[19405, 19260]	22132	[26043, 8684]	30324	[31409, 4733]
5749	[8706, 8786]	13941	[19237, 2328]	22133	[26044, 796]	30325	[31410, 5001]
5750	[9797, 9798]	13942	[19406, 17971]	22134	[26045, 18707]	30326	[12955, 21484]
5751	[9799, 7306]	13943	[19407, 9393]	22135	[26046, 26047]	30327	[31411, 23154]
5752	[9800, 9801]	13944	[2983, 19408]	22136	[26048, 19479]	30328	[24519, 341]
5753	[9802, 8938]	13945	[19409, 17198]	22137	[26049, 16507]	30329	[21362, 15643]
5754	[9803, 9804]	13946	[19410, 19411]	22138	[7353, 9804]	30330	[31412, 12490]

5755	[9805, 3230]	13947	[19412, 8243]	22139	[26050, 16578]	30331	[11658, 4015]
5756	[9806, 9807]	13948	[19413, 8414]	22140	[26051, 9459]	30332	[1844, 22201]
5757	[7076, 9808]	13949	[19414, 16398]	22141	[26052, 21123]	30333	[5135, 28347]
5758	[9809, 9279]	13950	[19415, 19416]	22142	[26053, 26054]	30334	[31413, 13084]
5759	[7525, 7950]	13951	[19417, 7170]	22143	[16885, 26055]	30335	[31414, 1680]
5760	[9810, 7061]	13952	[162, 6635]	22144	[16659, 18189]	30336	[14784, 21440]
5761	[9811, 8832]	13953	[19418, 17891]	22145	[19885, 9497]	30337	[31415, 13596]
5762	[9812, 9813]	13954	[19419, 16417]	22146	[26056, 10624]	30338	[31416, 3842]
5763	[9814, 8019]	13955	[16751, 16289]	22147	[8355, 26057]	30339	[31417, 4977]
5764	[9380, 7791]	13956	[19420, 6832]	22148	[26058, 20915]	30340	[13957, 15862]
5765	[9815, 202]	13957	[19421, 2551]	22149	[16894, 17238]	30341	[13465, 5081]
5766	[9816, 9817]	13958	[19422, 18060]	22150	[7046, 7701]	30342	[31418, 12186]
5767	[9818, 9819]	13959	[19423, 9605]	22151	[26059, 20347]	30343	[31419, 1601]
5768	[2537, 9820]	13960	[19424, 8865]	22152	[26060, 16790]	30344	[13589, 23994]
5769	[9821, 9822]	13961	[19425, 10034]	22153	[26061, 20359]	30345	[31420, 348]
5770	[9823, 244]	13962	[19426, 8932]	22154	[9507, 8778]	30346	[1873, 13841]
5771	[9824, 7795]	13963	[19427, 8284]	22155	[26062, 9088]	30347	[31421, 1028]
5772	[9825, 9826]	13964	[19428, 8001]	22156	[26063, 2277]	30348	[31422, 22445]
5773	[7969, 9827]	13965	[18659, 7628]	22157	[16832, 18261]	30349	[14251, 13475]
5774	[9828, 9829]	13966	[19429, 3575]	22158	[8821, 3292]	30350	[23410, 11757]
5775	[9830, 3172]	13967	[19430, 615]	22159	[26064, 20722]	30351	[31423, 6236]
5776	[9831, 9832]	13968	[3395, 19396]	22160	[26065, 20392]	30352	[31424, 6528]
5777	[9833, 9834]	13969	[18542, 3196]	22161	[26066, 19898]	30353	[3844, 24048]
5778	[9835, 9836]	13970	[19431, 7756]	22162	[7219, 2944]	30354	[31425, 4077]
5779	[9837, 8370]	13971	[19432, 3612]	22163	[2427, 17261]	30355	[31426, 13158]
5780	[9838, 9839]	13972	[19433, 19434]	22164	[20871, 19710]	30356	[31427, 4780]
5781	[9840, 9841]	13973	[19435, 7089]	22165	[26067, 25531]	30357	[31428, 13275]
5782	[9842, 3032]	13974	[19436, 7946]	22166	[26068, 21180]	30358	[31429, 12672]
5783	[9843, 9500]	13975	[19437, 16292]	22167	[26069, 26070]	30359	[1063, 22990]
5784	[9844, 3145]	13976	[19438, 17621]	22168	[26071, 26072]	30360	[30064, 23376]
5785	[9845, 9846]	13977	[19439, 19440]	22169	[26073, 26074]	30361	[4003, 12162]
5786	[9847, 8217]	13978	[19441, 761]	22170	[17142, 8671]	30362	[31430, 5248]
5787	[7659, 9848]	13979	[19442, 17883]	22171	[26075, 25923]	30363	[23927, 11756]
5788	[9849, 9850]	13980	[8110, 181]	22172	[16929, 16603]	30364	[31431, 24223]
5789	[9851, 9852]	13981	[19443, 19444]	22173	[19689, 26076]	30365	[31432, 11398]
5790	[9853, 9854]	13982	[19445, 18208]	22174	[6894, 20956]	30366	[31433, 14323]
5791	[9855, 8903]	13983	[19446, 19447]	22175	[9319, 9653]	30367	[6444, 5001]
5792	[9856, 2825]	13984	[19448, 19155]	22176	[26077, 236]	30368	[11063, 22177]
5793	[9857, 6934]	13985	[19449, 19450]	22177	[26078, 26079]	30369	[31434, 23421]
5794	[205, 9858]	13986	[18281, 135]	22178	[26080, 16978]	30370	[31435, 22235]
5795	[9859, 9860]	13987	[19451, 17006]	22179	[26081, 10144]	30371	[31436, 14518]
5796	[9861, 3447]	13988	[19452, 18979]	22180	[26082, 25613]	30372	[31437, 11127]
5797	[9862, 9230]	13989	[19453, 19454]	22181	[26083, 18763]	30373	[11478, 4936]
5798	[9863, 9797]	13990	[19455, 2855]	22182	[26084, 25954]	30374	[31438, 13088]

5799	[9864, 175]	13991	[19456, 10444]	22183	[10427, 25788]	30375	[11818, 5735]
5800	[9865, 9866]	13992	[19457, 17663]	22184	[26085, 20696]	30376	[30, 11574]
5801	[9867, 9868]	13993	[18560, 10068]	22185	[26086, 8725]	30377	[14754, 5572]
5802	[9869, 9870]	13994	[2223, 8457]	22186	[26087, 9264]	30378	[31439, 13073]
5803	[9871, 9872]	13995	[16328, 6914]	22187	[26088, 10294]	30379	[31440, 24182]
5804	[9873, 9874]	13996	[7018, 19458]	22188	[26089, 18123]	30380	[13048, 125]
5805	[9875, 9844]	13997	[3421, 18421]	22189	[26090, 16561]	30381	[31441, 1933]
5806	[9876, 9271]	13998	[19459, 16585]	22190	[7084, 16808]	30382	[31442, 1809]
5807	[9877, 690]	13999	[19460, 8722]	22191	[7874, 16681]	30383	[31443, 12621]
5808	[9878, 7321]	14000	[19461, 19462]	22192	[26091, 187]	30384	[23679, 13341]
5809	[9879, 3593]	14001	[2977, 17731]	22193	[6650, 16822]	30385	[31444, 5898]
5810	[9880, 2115]	14002	[19463, 7626]	22194	[26092, 19111]	30386	[14770, 30000]
5811	[134, 8875]	14003	[8906, 1998]	22195	[26093, 1991]	30387	[16099, 13220]
5812	[9881, 9882]	14004	[19464, 9480]	22196	[26094, 7420]	30388	[15819, 11142]
5813	[7934, 9185]	14005	[3157, 19330]	22197	[26095, 19777]	30389	[1714, 11966]
5814	[9883, 9884]	14006	[19465, 9517]	22198	[26096, 20821]	30390	[5239, 23937]
5815	[9885, 3616]	14007	[19466, 7664]	22199	[26097, 10817]	30391	[31445, 14657]
5816	[9886, 9887]	14008	[19467, 3154]	22200	[19800, 25684]	30392	[11526, 24437]
5817	[9888, 9889]	14009	[3058, 702]	22201	[26098, 9139]	30393	[13826, 12408]
5818	[9890, 6777]	14010	[19205, 10865]	22202	[9083, 26099]	30394	[31446, 11664]
5819	[9891, 9892]	14011	[19468, 19469]	22203	[20707, 19585]	30395	[1701, 11026]
5820	[9893, 3172]	14012	[19470, 7887]	22204	[10728, 20317]	30396	[24394, 29272]
5821	[9894, 9895]	14013	[2632, 9529]	22205	[26100, 9573]	30397	[31447, 13004]
5822	[9896, 9897]	14014	[8716, 10146]	22206	[18185, 26101]	30398	[31448, 22110]
5823	[9898, 8977]	14015	[9425, 913]	22207	[8330, 20109]	30399	[4736, 6351]
5824	[9899, 9900]	14016	[10610, 17009]	22208	[26102, 17320]	30400	[31449, 15332]
5825	[8116, 9901]	14017	[19471, 17146]	22209	[8528, 18854]	30401	[31450, 4087]
5826	[9902, 9148]	14018	[19472, 1954]	22210	[8252, 10276]	30402	[31451, 12756]
5827	[9903, 3169]	14019	[19473, 836]	22211	[26103, 26104]	30403	[31452, 28961]
5828	[2070, 9904]	14020	[19474, 2550]	22212	[19833, 10522]	30404	[22434, 14791]
5829	[8008, 9905]	14021	[19475, 17239]	22213	[26105, 18076]	30405	[31453, 6188]
5830	[9906, 9907]	14022	[19476, 7713]	22214	[26106, 19116]	30406	[31454, 1847]
5831	[9908, 2669]	14023	[2721, 17572]	22215	[26107, 16249]	30407	[31455, 6364]
5832	[9909, 2176]	14024	[16615, 2088]	22216	[2819, 807]	30408	[31456, 14207]
5833	[9910, 8408]	14025	[8466, 18562]	22217	[26108, 26109]	30409	[4397, 4639]
5834	[9911, 6701]	14026	[19477, 9468]	22218	[26110, 26111]	30410	[31457, 12559]
5835	[8190, 9912]	14027	[7001, 2364]	22219	[26112, 10796]	30411	[31458, 4917]
5836	[9913, 9914]	14028	[19478, 19479]	22220	[26113, 2916]	30412	[31459, 1925]
5837	[9915, 9893]	14029	[19480, 10381]	22221	[26114, 7132]	30413	[6167, 5791]
5838	[9916, 9917]	14030	[19481, 16490]	22222	[18602, 17321]	30414	[31460, 22173]
5839	[9918, 3183]	14031	[8880, 6825]	22223	[26115, 7760]	30415	[1481, 15619]
5840	[9919, 8191]	14032	[19482, 10859]	22224	[26116, 17832]	30416	[31461, 4338]
5841	[9920, 8190]	14033	[19483, 8238]	22225	[26117, 26118]	30417	[31462, 28872]
5842	[3180, 9921]	14034	[19484, 19306]	22226	[26119, 10245]	30418	[31463, 15758]

5843	[9922, 9913]	14035	[19485, 6921]	22227	[26120, 19580]	30419	[14245, 22806]
5844	[9914, 9923]	14036	[17687, 8821]	22228	[26121, 17103]	30420	[12232, 25045]
5845	[9924, 9914]	14037	[17295, 17579]	22229	[26122, 19202]	30421	[31464, 5042]
5846	[9925, 9926]	14038	[19486, 2649]	22230	[26123, 16496]	30422	[3806, 24916]
5847	[9927, 3190]	14039	[19487, 19488]	22231	[26124, 961]	30423	[31465, 78]
5848	[9926, 9922]	14040	[3465, 2863]	22232	[17223, 19108]	30424	[1186, 13877]
5849	[9912, 8760]	14041	[19489, 18797]	22233	[26125, 17104]	30425	[31466, 14360]
5850	[9928, 9918]	14042	[17509, 19069]	22234	[26126, 9380]	30426	[31467, 12947]
5851	[9929, 9919]	14043	[19490, 574]	22235	[16704, 2298]	30427	[31468, 4452]
5852	[9930, 9920]	14044	[18192, 19094]	22236	[10083, 17062]	30428	[4766, 22365]
5853	[853, 9911]	14045	[2968, 16986]	22237	[26127, 9751]	30429	[22390, 5388]
5854	[847, 9931]	14046	[19491, 19492]	22238	[26128, 9428]	30430	[15293, 21535]
5855	[849, 9932]	14047	[19493, 9363]	22239	[7377, 26129]	30431	[31469, 22944]
5856	[9933, 4500]	14048	[16491, 19315]	22240	[26130, 17892]	30432	[12788, 28984]
5857	[9934, 3173]	14049	[19494, 2527]	22241	[26131, 2311]	30433	[23195, 4147]
5858	[2465, 9919]	14050	[10382, 19495]	22242	[26132, 18407]	30434	[31470, 22610]
5859	[9935, 9936]	14051	[7898, 2416]	22243	[10327, 25470]	30435	[31471, 22423]
5860	[9937, 9893]	14052	[18904, 18493]	22244	[26133, 9883]	30436	[31472, 1322]
5861	[3187, 3170]	14053	[10006, 9658]	22245	[3080, 10321]	30437	[31473, 14289]
5862	[9938, 9915]	14054	[17023, 17850]	22246	[26134, 1990]	30438	[31474, 22058]
5863	[9939, 853]	14055	[19496, 9923]	22247	[8479, 18719]	30439	[31475, 5335]
5864	[9940, 849]	14056	[19497, 2717]	22248	[26135, 9270]	30440	[31476, 13231]
5865	[9932, 216]	14057	[18021, 7490]	22249	[26136, 10279]	30441	[11811, 24320]
5866	[3190, 9925]	14058	[9616, 18056]	22250	[21124, 17353]	30442	[31477, 21769]
5867	[9941, 7610]	14059	[19498, 19499]	22251	[26137, 7138]	30443	[31478, 4519]
5868	[9942, 3569]	14060	[19500, 8717]	22252	[26138, 26139]	30444	[31479, 15265]
5869	[9943, 3330]	14061	[2612, 7179]	22253	[26140, 10206]	30445	[21869, 1870]
5870	[9944, 9945]	14062	[10021, 18584]	22254	[8999, 18438]	30446	[31480, 12246]
5871	[9946, 852]	14063	[19501, 16617]	22255	[26141, 20170]	30447	[31481, 11541]
5872	[9947, 9948]	14064	[19502, 8507]	22256	[26142, 10416]	30448	[31482, 23674]
5873	[9949, 9950]	14065	[19503, 17306]	22257	[26143, 20459]	30449	[14348, 24179]
5874	[2699, 3345]	14066	[19504, 3457]	22258	[26144, 893]	30450	[31483, 15615]
5875	[9951, 2124]	14067	[10268, 10782]	22259	[26145, 2436]	30451	[1798, 11609]
5876	[9952, 9953]	14068	[19505, 7463]	22260	[26146, 8720]	30452	[23777, 22324]
5877	[3515, 9954]	14069	[8148, 18057]	22261	[21114, 16199]	30453	[21809, 12170]
5878	[9660, 9955]	14070	[19506, 9899]	22262	[18585, 7721]	30454	[4885, 15603]
5879	[9956, 7824]	14071	[19507, 16860]	22263	[26147, 16310]	30455	[31484, 24993]
5880	[9957, 3158]	14072	[19508, 19509]	22264	[26148, 16339]	30456	[31485, 3]
5881	[9958, 3427]	14073	[9344, 19510]	22265	[16203, 17293]	30457	[31486, 13267]
5882	[9959, 9960]	14074	[19511, 2007]	22266	[26149, 16190]	30458	[31487, 14952]
5883	[9961, 9962]	14075	[19512, 16874]	22267	[26150, 749]	30459	[31488, 15754]
5884	[9963, 9964]	14076	[19513, 9467]	22268	[26151, 25915]	30460	[14760, 11385]
5885	[1965, 9251]	14077	[19514, 2676]	22269	[26152, 9564]	30461	[31489, 282]
5886	[9965, 8870]	14078	[6633, 10805]	22270	[26153, 10116]	30462	[31490, 12824]

5887	[9966, 978]	14079	[746, 19446]	22271	[669, 8177]	30463	[310, 11494]
5888	[9967, 9278]	14080	[10400, 19515]	22272	[622, 26154]	30464	[31491, 24637]
5889	[9968, 2311]	14081	[10120, 19516]	22273	[7706, 17545]	30465	[31492, 16006]
5890	[9969, 3451]	14082	[16640, 9999]	22274	[26155, 136]	30466	[31493, 4442]
5891	[9970, 9971]	14083	[2275, 9712]	22275	[16626, 36]	30467	[31494, 15346]
5892	[9972, 8568]	14084	[2038, 16159]	22276	[26156, 8231]	30468	[31495, 1909]
5893	[7876, 2566]	14085	[19517, 2528]	22277	[2476, 20331]	30469	[23735, 29218]
5894	[9973, 9974]	14086	[19518, 6663]	22278	[26157, 17608]	30470	[21640, 28401]
5895	[9975, 8347]	14087	[19519, 19520]	22279	[26158, 10212]	30471	[31496, 15478]
5896	[7587, 3358]	14088	[19521, 16250]	22280	[26159, 8432]	30472	[22432, 23910]
5897	[9976, 6841]	14089	[16175, 37]	22281	[17839, 9493]	30473	[22425, 23889]
5898	[9977, 9978]	14090	[2160, 8463]	22282	[26160, 2449]	30474	[11141, 1739]
5899	[9979, 6832]	14091	[19522, 10886]	22283	[18526, 2539]	30475	[4082, 15521]
5900	[9980, 6838]	14092	[19523, 19524]	22284	[16326, 8577]	30476	[13453, 5205]
5901	[9981, 9369]	14093	[19525, 10803]	22285	[26161, 6761]	30477	[24683, 24746]
5902	[9982, 2611]	14094	[19526, 2675]	22286	[591, 9344]	30478	[31497, 4925]
5903	[9983, 9984]	14095	[19527, 19528]	22287	[26162, 7224]	30479	[31498, 6088]
5904	[9985, 7415]	14096	[19529, 8113]	22288	[20698, 2783]	30480	[31499, 14079]
5905	[9986, 6652]	14097	[559, 19530]	22289	[19609, 988]	30481	[28401, 29381]
5906	[9987, 9988]	14098	[19531, 7775]	22290	[2328, 26163]	30482	[14603, 11565]
5907	[9989, 9990]	14099	[19532, 3179]	22291	[26164, 2012]	30483	[31500, 4803]
5908	[9991, 9992]	14100	[19533, 2681]	22292	[26165, 26166]	30484	[31501, 13859]
5909	[8083, 9993]	14101	[8817, 19534]	22293	[26167, 21257]	30485	[319, 12558]
5910	[9994, 9995]	14102	[6987, 16411]	22294	[26168, 2544]	30486	[31502, 1579]
5911	[9996, 7967]	14103	[19535, 7329]	22295	[26169, 3236]	30487	[31503, 11857]
5912	[9997, 9998]	14104	[539, 19536]	22296	[19906, 7622]	30488	[31504, 15059]
5913	[7708, 547]	14105	[19537, 16279]	22297	[26170, 18370]	30489	[22895, 23475]
5914	[9999, 2954]	14106	[19538, 8627]	22298	[26171, 679]	30490	[31505, 14939]
5915	[7484, 10000]	14107	[19539, 19540]	22299	[26172, 18836]	30491	[31506, 4745]
5916	[7492, 10001]	14108	[19541, 17881]	22300	[8345, 17690]	30492	[23421, 1575]
5917	[10002, 10003]	14109	[19542, 8726]	22301	[26173, 25413]	30493	[31507, 12330]
5918	[7871, 10004]	14110	[3021, 19543]	22302	[26174, 3078]	30494	[31508, 12111]
5919	[10005, 7427]	14111	[19544, 19545]	22303	[26175, 3518]	30495	[15108, 12732]
5920	[9619, 10006]	14112	[19546, 8565]	22304	[26176, 17657]	30496	[31509, 1040]
5921	[10007, 8723]	14113	[19547, 19548]	22305	[26177, 3023]	30497	[31510, 13560]
5922	[9754, 10008]	14114	[19549, 9045]	22306	[26178, 770]	30498	[12604, 11191]
5923	[7154, 8146]	14115	[19550, 8749]	22307	[7960, 19184]	30499	[22857, 14581]
5924	[6664, 9636]	14116	[7723, 7288]	22308	[26179, 26180]	30500	[22305, 15878]
5925	[10009, 3636]	14117	[17065, 689]	22309	[26181, 17764]	30501	[31511, 11449]
5926	[10010, 10011]	14118	[8518, 9620]	22310	[10113, 25370]	30502	[31512, 4419]
5927	[10012, 10013]	14119	[19551, 8128]	22311	[26182, 20136]	30503	[13102, 11769]
5928	[3303, 3420]	14120	[19552, 16464]	22312	[26183, 7874]	30504	[31513, 4708]
5929	[10014, 10015]	14121	[19553, 19554]	22313	[26184, 9415]	30505	[5235, 4553]
5930	[10016, 10017]	14122	[9199, 2139]	22314	[7809, 18268]	30506	[31514, 4143]

5931	[6820, 904]	14123	[19555, 9442]	22315	[17580, 20691]	30507	[31515, 13930]
5932	[6822, 10018]	14124	[17326, 3635]	22316	[26185, 21138]	30508	[31516, 13377]
5933	[10019, 510]	14125	[19556, 16954]	22317	[6847, 16861]	30509	[28872, 4643]
5934	[10020, 10021]	14126	[18146, 2143]	22318	[3163, 16668]	30510	[31517, 11072]
5935	[10022, 10023]	14127	[19557, 3235]	22319	[26186, 8793]	30511	[21593, 25142]
5936	[7575, 2991]	14128	[9001, 7089]	22320	[8694, 18287]	30512	[31518, 5075]
5937	[10024, 10025]	14129	[19558, 1974]	22321	[804, 16987]	30513	[31519, 29838]
5938	[10026, 9116]	14130	[19559, 9843]	22322	[26187, 19090]	30514	[31520, 3881]
5939	[10027, 10028]	14131	[19560, 17303]	22323	[6783, 19850]	30515	[31521, 1461]
5940	[10029, 10030]	14132	[19561, 2963]	22324	[26188, 18184]	30516	[31522, 1180]
5941	[10031, 10032]	14133	[19562, 929]	22325	[2056, 2178]	30517	[4563, 14594]
5942	[10033, 10034]	14134	[6932, 19563]	22326	[26189, 6807]	30518	[31523, 11399]
5943	[10035, 10036]	14135	[19564, 19565]	22327	[25829, 6744]	30519	[31524, 4475]
5944	[10037, 10038]	14136	[3540, 19566]	22328	[150, 16972]	30520	[31525, 14879]
5945	[3374, 10039]	14137	[19567, 17932]	22329	[26190, 17522]	30521	[3827, 1703]
5946	[10040, 10041]	14138	[19568, 19569]	22330	[26191, 9499]	30522	[24650, 21635]
5947	[10042, 7152]	14139	[19570, 19571]	22331	[26047, 20087]	30523	[31526, 1739]
5948	[10043, 3206]	14140	[9055, 2319]	22332	[798, 16463]	30524	[31527, 13898]
5949	[10044, 10045]	14141	[2514, 3513]	22333	[26192, 8375]	30525	[13504, 418]
5950	[10046, 2502]	14142	[19572, 9537]	22334	[17691, 18279]	30526	[82, 6256]
5951	[10047, 10048]	14143	[19573, 10213]	22335	[25453, 7692]	30527	[31528, 4513]
5952	[10049, 8404]	14144	[19574, 19575]	22336	[26193, 20927]	30528	[31529, 15877]
5953	[8421, 2918]	14145	[19576, 19577]	22337	[26194, 20027]	30529	[22826, 22979]
5954	[3127, 10050]	14146	[19578, 9494]	22338	[26195, 16494]	30530	[22644, 11789]
5955	[8958, 10051]	14147	[19579, 18878]	22339	[17558, 16236]	30531	[24110, 344]
5956	[9125, 10052]	14148	[19580, 18880]	22340	[26196, 19280]	30532	[31530, 22190]
5957	[10053, 10054]	14149	[19581, 16394]	22341	[26197, 9137]	30533	[31531, 5265]
5958	[10055, 9416]	14150	[19582, 8817]	22342	[26198, 6923]	30534	[14983, 1329]
5959	[10056, 687]	14151	[17482, 18701]	22343	[26199, 26200]	30535	[31532, 11433]
5960	[10057, 10058]	14152	[19583, 2129]	22344	[26201, 7577]	30536	[14305, 15468]
5961	[10059, 10060]	14153	[19584, 19585]	22345	[7515, 7962]	30537	[31533, 4551]
5962	[10061, 10062]	14154	[19586, 6973]	22346	[26202, 26111]	30538	[31534, 21749]
5963	[10063, 10064]	14155	[19587, 19588]	22347	[26203, 7910]	30539	[28756, 24308]
5964	[2347, 9516]	14156	[3288, 19337]	22348	[3622, 18308]	30540	[24266, 1236]
5965	[10065, 10030]	14157	[19589, 19395]	22349	[21266, 16214]	30541	[31535, 11404]
5966	[10066, 8279]	14158	[7257, 2019]	22350	[26204, 9333]	30542	[31536, 4276]
5967	[10067, 10068]	14159	[19590, 19591]	22351	[750, 9891]	30543	[31537, 4679]
5968	[10069, 10070]	14160	[19592, 6950]	22352	[19124, 2338]	30544	[31538, 5354]
5969	[3595, 6964]	14161	[19593, 17150]	22353	[2852, 1974]	30545	[12744, 24724]
5970	[10071, 2134]	14162	[19594, 17791]	22354	[18201, 6968]	30546	[1578, 12078]
5971	[10072, 10073]	14163	[19595, 18444]	22355	[18862, 25452]	30547	[31539, 4666]
5972	[10074, 8501]	14164	[19596, 18961]	22356	[26205, 17786]	30548	[31540, 24206]
5973	[10075, 3109]	14165	[38, 17235]	22357	[26206, 18603]	30549	[31541, 14768]
5974	[10076, 2757]	14166	[19597, 19598]	22358	[26207, 20389]	30550	[21415, 14184]

5975	[10077, 10078]	14167	[19599, 19600]	22359	[26208, 20405]	30551	[29272, 21491]
5976	[2815, 8483]	14168	[19601, 9510]	22360	[26209, 10574]	30552	[4065, 15753]
5977	[10079, 7429]	14169	[19602, 19603]	22361	[26210, 7334]	30553	[22081, 12866]
5978	[8808, 10080]	14170	[19604, 9010]	22362	[26211, 9022]	30554	[13093, 6149]
5979	[10081, 6850]	14171	[18977, 2395]	22363	[26212, 61]	30555	[31542, 6469]
5980	[10082, 2729]	14172	[19605, 2316]	22364	[26213, 18400]	30556	[31543, 6119]
5981	[7381, 10083]	14173	[19606, 18895]	22365	[26214, 8919]	30557	[21900, 5651]
5982	[10084, 10085]	14174	[19607, 18030]	22366	[19835, 20785]	30558	[31544, 3758]
5983	[9571, 8303]	14175	[19608, 19609]	22367	[26215, 17175]	30559	[31545, 11866]
5984	[9907, 7587]	14176	[19610, 19611]	22368	[26216, 26217]	30560	[31546, 5837]
5985	[10086, 8539]	14177	[9827, 19612]	22369	[26218, 16688]	30561	[31547, 1172]
5986	[9553, 10087]	14178	[19613, 209]	22370	[20377, 17295]	30562	[31548, 1690]
5987	[3037, 10088]	14179	[8740, 16805]	22371	[26219, 7882]	30563	[31549, 1015]
5988	[10089, 7753]	14180	[1986, 17913]	22372	[20156, 10204]	30564	[31550, 15970]
5989	[10090, 10091]	14181	[19614, 19615]	22373	[20120, 20946]	30565	[31551, 29340]
5990	[10092, 8746]	14182	[19616, 17665]	22374	[26220, 16582]	30566	[31552, 338]
5991	[9749, 10093]	14183	[2575, 17789]	22375	[26221, 8503]	30567	[15628, 3839]
5992	[10094, 10095]	14184	[19617, 6856]	22376	[26222, 17884]	30568	[21749, 5040]
5993	[10096, 2021]	14185	[8076, 7787]	22377	[9164, 16440]	30569	[31553, 22438]
5994	[7412, 8569]	14186	[19334, 19618]	22378	[26223, 17047]	30570	[31554, 5104]
5995	[10097, 10098]	14187	[19619, 19620]	22379	[26224, 17752]	30571	[31555, 11338]
5996	[10099, 10100]	14188	[2171, 16339]	22380	[26225, 17561]	30572	[31556, 14501]
5997	[10101, 8034]	14189	[19621, 19488]	22381	[3652, 10297]	30573	[31557, 11882]
5998	[8440, 7453]	14190	[2343, 18531]	22382	[3538, 8266]	30574	[31558, 5635]
5999	[130, 9541]	14191	[19622, 3419]	22383	[593, 16829]	30575	[12242, 6551]
6000	[10102, 10103]	14192	[19623, 3081]	22384	[26226, 26227]	30576	[31559, 23691]
6001	[10104, 10105]	14193	[19624, 17245]	22385	[26228, 18522]	30577	[31560, 16052]
6002	[10106, 10070]	14194	[19625, 3359]	22386	[26229, 19495]	30578	[31561, 6028]
6003	[10107, 10108]	14195	[19626, 16867]	22387	[3587, 20562]	30579	[31562, 1500]
6004	[10109, 10110]	14196	[19524, 6935]	22388	[10300, 759]	30580	[31563, 4405]
6005	[10111, 9696]	14197	[19627, 19628]	22389	[26230, 21167]	30581	[31564, 4514]
6006	[10112, 10113]	14198	[19629, 7110]	22390	[26231, 9300]	30582	[4200, 5758]
6007	[10114, 10115]	14199	[19630, 3381]	22391	[26232, 16850]	30583	[13624, 4860]
6008	[10116, 7173]	14200	[3097, 10072]	22392	[26233, 25642]	30584	[31565, 21798]
6009	[10117, 3642]	14201	[19631, 706]	22393	[26234, 26235]	30585	[15506, 14231]
6010	[10118, 10078]	14202	[19632, 17799]	22394	[26236, 3118]	30586	[11981, 13591]
6011	[10119, 10120]	14203	[19633, 19634]	22395	[26237, 16205]	30587	[31566, 5557]
6012	[10121, 10122]	14204	[19635, 16358]	22396	[20359, 26238]	30588	[31567, 14367]
6013	[10123, 2806]	14205	[19168, 9141]	22397	[26239, 141]	30589	[11362, 23911]
6014	[10124, 8293]	14206	[19636, 19637]	22398	[26240, 7990]	30590	[22319, 21356]
6015	[10125, 10126]	14207	[19638, 2935]	22399	[26241, 723]	30591	[10997, 1553]
6016	[10127, 10128]	14208	[8595, 16981]	22400	[26242, 6943]	30592	[31568, 12568]
6017	[10129, 2873]	14209	[2560, 7943]	22401	[26243, 25788]	30593	[12445, 11990]
6018	[10130, 10131]	14210	[2713, 7474]	22402	[26244, 2715]	30594	[31569, 21390]

6019	[10132, 10133]	14211	[19639, 16677]	22403	[26245, 26083]	30595	[1197, 15203]
6020	[2478, 3333]	14212	[19640, 39]	22404	[26033, 18461]	30596	[31570, 1022]
6021	[10134, 10135]	14213	[19641, 9801]	22405	[26246, 8504]	30597	[31571, 6315]
6022	[10136, 2149]	14214	[19642, 10160]	22406	[26247, 8346]	30598	[4403, 494]
6023	[10137, 6765]	14215	[19643, 9360]	22407	[17006, 16699]	30599	[31572, 5806]
6024	[10138, 10139]	14216	[19644, 2434]	22408	[26248, 19612]	30600	[24009, 23402]
6025	[10140, 2508]	14217	[19645, 19646]	22409	[26249, 16349]	30601	[12898, 22102]
6026	[10141, 10142]	14218	[19647, 34]	22410	[10601, 6769]	30602	[31573, 22407]
6027	[10143, 9850]	14219	[7425, 17392]	22411	[7228, 18732]	30603	[31574, 12003]
6028	[7727, 10144]	14220	[19648, 3084]	22412	[26250, 7909]	30604	[4090, 22019]
6029	[10145, 10146]	14221	[10064, 19649]	22413	[26251, 10459]	30605	[11196, 12241]
6030	[10147, 8824]	14222	[7822, 18821]	22414	[26252, 25724]	30606	[15274, 1734]
6031	[10148, 7764]	14223	[19650, 3388]	22415	[3364, 18580]	30607	[14528, 24926]
6032	[10149, 10150]	14224	[6818, 8857]	22416	[26253, 3406]	30608	[31575, 21529]
6033	[10151, 10152]	14225	[19651, 10152]	22417	[26254, 25423]	30609	[31576, 3710]
6034	[8122, 9105]	14226	[19652, 19290]	22418	[26255, 10830]	30610	[31577, 24156]
6035	[10153, 10154]	14227	[19653, 19510]	22419	[26256, 6829]	30611	[22201, 6151]
6036	[7044, 10155]	14228	[9118, 18993]	22420	[26257, 20619]	30612	[23623, 4584]
6037	[10156, 3418]	14229	[19654, 2854]	22421	[26258, 20792]	30613	[4008, 3693]
6038	[10157, 10158]	14230	[19655, 10590]	22422	[16449, 21167]	30614	[31578, 21733]
6039	[2719, 8936]	14231	[19656, 3370]	22423	[34, 18969]	30615	[31579, 4750]
6040	[10159, 10160]	14232	[19657, 16585]	22424	[8483, 6643]	30616	[15988, 13303]
6041	[10161, 10162]	14233	[19658, 19659]	22425	[26259, 2823]	30617	[31580, 1338]
6042	[10163, 8432]	14234	[2434, 19660]	22426	[26260, 26261]	30618	[31581, 13997]
6043	[10164, 10165]	14235	[2892, 19661]	22427	[26262, 9160]	30619	[31582, 14396]
6044	[3053, 9967]	14236	[8915, 17823]	22428	[26263, 8272]	30620	[31583, 12557]
6045	[10166, 10167]	14237	[19662, 9493]	22429	[26264, 9437]	30621	[4444, 11705]
6046	[9108, 10168]	14238	[19663, 8898]	22430	[7156, 10135]	30622	[31584, 12990]
6047	[10169, 9207]	14239	[19664, 17893]	22431	[7635, 26265]	30623	[31585, 14090]
6048	[918, 8873]	14240	[8225, 19665]	22432	[2759, 6898]	30624	[31586, 14102]
6049	[10170, 10171]	14241	[19666, 10867]	22433	[26266, 9866]	30625	[4582, 22192]
6050	[10172, 10173]	14242	[19667, 673]	22434	[26267, 26268]	30626	[3819, 14550]
6051	[10174, 10175]	14243	[19668, 7817]	22435	[20341, 9998]	30627	[14697, 15493]
6052	[10176, 10177]	14244	[16401, 18771]	22436	[26269, 9942]	30628	[31587, 4456]
6053	[10178, 2964]	14245	[19659, 17444]	22437	[19509, 20293]	30629	[24916, 11237]
6054	[10179, 10180]	14246	[3455, 16228]	22438	[18249, 6985]	30630	[28676, 23764]
6055	[10181, 6680]	14247	[3399, 8673]	22439	[26270, 7314]	30631	[31588, 3872]
6056	[8100, 2245]	14248	[19669, 19670]	22440	[26271, 26179]	30632	[31589, 5014]
6057	[10182, 2532]	14249	[19671, 19672]	22441	[26272, 9222]	30633	[24744, 4886]
6058	[10183, 670]	14250	[19673, 17565]	22442	[20791, 2402]	30634	[31590, 13121]
6059	[10184, 10185]	14251	[19674, 2961]	22443	[26273, 18377]	30635	[31591, 6404]
6060	[10186, 2106]	14252	[8188, 16240]	22444	[26274, 10008]	30636	[31592, 13488]
6061	[10187, 2419]	14253	[19675, 813]	22445	[26275, 26276]	30637	[31593, 6059]
6062	[10188, 792]	14254	[19676, 9584]	22446	[26277, 777]	30638	[14991, 3823]

6063	[10189, 8020]	14255	[19677, 6732]	22447	[20014, 2711]	30639	[3943, 21347]
6064	[10190, 10191]	14256	[16364, 2259]	22448	[26278, 172]	30640	[31594, 21311]
6065	[10192, 7465]	14257	[19678, 19679]	22449	[26279, 19529]	30641	[31595, 1125]
6066	[10193, 10194]	14258	[19680, 162]	22450	[9960, 19403]	30642	[31596, 22619]
6067	[10195, 9788]	14259	[19681, 9085]	22451	[26280, 17663]	30643	[31597, 6392]
6068	[10196, 10197]	14260	[19682, 19465]	22452	[26281, 9517]	30644	[22959, 109]
6069	[10198, 582]	14261	[178, 6903]	22453	[9155, 26282]	30645	[31598, 4392]
6070	[10199, 10200]	14262	[19683, 2972]	22454	[26283, 18040]	30646	[4549, 11741]
6071	[10201, 10202]	14263	[8360, 3311]	22455	[9217, 25419]	30647	[31599, 4164]
6072	[10203, 10204]	14264	[237, 19684]	22456	[26284, 10825]	30648	[24943, 14868]
6073	[10205, 10206]	14265	[19685, 6939]	22457	[3136, 9162]	30649	[3834, 28969]
6074	[9866, 2674]	14266	[19686, 18101]	22458	[26285, 18988]	30650	[31600, 14410]
6075	[10207, 10208]	14267	[10413, 19687]	22459	[9988, 26286]	30651	[11438, 23003]
6076	[10209, 7599]	14268	[17196, 10178]	22460	[8909, 10334]	30652	[31601, 4213]
6077	[10210, 6738]	14269	[9451, 16929]	22461	[20295, 26287]	30653	[28811, 421]
6078	[10211, 3556]	14270	[19688, 19689]	22462	[26288, 10412]	30654	[1373, 22741]
6079	[10212, 10213]	14271	[16274, 16380]	22463	[26289, 16262]	30655	[31602, 4103]
6080	[10214, 10215]	14272	[19690, 19691]	22464	[26290, 20719]	30656	[31603, 21661]
6081	[2497, 10216]	14273	[8247, 2160]	22465	[25552, 16911]	30657	[31604, 15904]
6082	[8938, 10217]	14274	[19692, 10289]	22466	[19646, 16573]	30658	[13626, 11194]
6083	[10218, 816]	14275	[2912, 19693]	22467	[26291, 18058]	30659	[5180, 11057]
6084	[9562, 9477]	14276	[19694, 19695]	22468	[25923, 17869]	30660	[5210, 11702]
6085	[10219, 10220]	14277	[19696, 19697]	22469	[18580, 1991]	30661	[31605, 28715]
6086	[10221, 7598]	14278	[18564, 19698]	22470	[26292, 17842]	30662	[31606, 11025]
6087	[10222, 10223]	14279	[19699, 548]	22471	[7757, 16786]	30663	[6572, 13773]
6088	[10224, 6732]	14280	[19700, 7179]	22472	[26293, 8787]	30664	[31607, 21629]
6089	[10225, 10226]	14281	[19701, 8899]	22473	[9120, 3286]	30665	[31608, 404]
6090	[10227, 10228]	14282	[19702, 7647]	22474	[26294, 17691]	30666	[31609, 12579]
6091	[2064, 8383]	14283	[8438, 19703]	22475	[26295, 7264]	30667	[31610, 23692]
6092	[10229, 2212]	14284	[19704, 7426]	22476	[26296, 26297]	30668	[31611, 12635]
6093	[10230, 10011]	14285	[19705, 19706]	22477	[26298, 17939]	30669	[31612, 11362]
6094	[10231, 6751]	14286	[19707, 17596]	22478	[3494, 7331]	30670	[31613, 13243]
6095	[10000, 10232]	14287	[19708, 17985]	22479	[26299, 18609]	30671	[12741, 29352]
6096	[10233, 10234]	14288	[19709, 19710]	22480	[26300, 7118]	30672	[12638, 23425]
6097	[10235, 7860]	14289	[16569, 19711]	22481	[9551, 18164]	30673	[6470, 5213]
6098	[10236, 9669]	14290	[19712, 17039]	22482	[17962, 10043]	30674	[22821, 15806]
6099	[10237, 10238]	14291	[19713, 9791]	22483	[10041, 18350]	30675	[31614, 6509]
6100	[10239, 7112]	14292	[19714, 18987]	22484	[19091, 9769]	30676	[15343, 30064]
6101	[10240, 10241]	14293	[18809, 9164]	22485	[26301, 7457]	30677	[11656, 14561]
6102	[10242, 6962]	14294	[19715, 19387]	22486	[19554, 20825]	30678	[4726, 29207]
6103	[10243, 581]	14295	[19716, 10602]	22487	[26302, 17813]	30679	[15780, 15956]
6104	[9402, 10244]	14296	[18648, 18264]	22488	[8983, 18606]	30680	[21357, 6420]
6105	[10245, 10246]	14297	[19717, 2102]	22489	[26303, 10593]	30681	[31615, 22551]
6106	[8138, 10247]	14298	[19718, 19719]	22490	[26304, 26293]	30682	[31616, 23201]

6107	[1973, 2264]	14299	[19720, 9562]	22491	[25884, 26305]	30683	[31617, 22327]
6108	[10248, 10249]	14300	[19721, 9261]	22492	[17138, 18589]	30684	[12582, 11482]
6109	[10250, 10251]	14301	[19722, 19723]	22493	[26306, 7084]	30685	[15332, 22260]
6110	[10252, 8112]	14302	[19724, 19725]	22494	[26307, 26265]	30686	[86, 11248]
6111	[7797, 10253]	14303	[675, 16575]	22495	[2320, 16632]	30687	[24746, 11779]
6112	[3123, 7309]	14304	[19726, 19727]	22496	[19156, 2739]	30688	[31618, 21617]
6113	[3130, 10254]	14305	[19728, 7916]	22497	[26308, 20143]	30689	[31619, 14077]
6114	[10255, 10256]	14306	[19729, 2981]	22498	[26309, 19120]	30690	[31620, 11321]
6115	[10257, 10258]	14307	[19730, 17535]	22499	[26310, 9727]	30691	[31621, 1494]
6116	[8790, 9055]	14308	[19731, 19732]	22500	[26311, 18392]	30692	[21890, 484]
6117	[10259, 10260]	14309	[19733, 16501]	22501	[26312, 26313]	30693	[24184, 12071]
6118	[10261, 14]	14310	[19734, 19735]	22502	[26314, 26315]	30694	[24165, 22452]
6119	[10262, 9230]	14311	[16806, 17801]	22503	[26316, 7778]	30695	[31622, 22025]
6120	[786, 9826]	14312	[19736, 19737]	22504	[26317, 9612]	30696	[31623, 3961]
6121	[788, 9950]	14313	[9874, 6777]	22505	[20696, 9523]	30697	[31624, 4205]
6122	[10263, 10264]	14314	[19738, 6779]	22506	[26318, 10754]	30698	[11191, 15523]
6123	[10265, 9926]	14315	[19739, 17271]	22507	[26319, 18601]	30699	[15571, 13908]
6124	[10266, 8561]	14316	[8366, 149]	22508	[26320, 16232]	30700	[31625, 1906]
6125	[10267, 10268]	14317	[19740, 18311]	22509	[26321, 19208]	30701	[21578, 23094]
6126	[10269, 2073]	14318	[19741, 16615]	22510	[26322, 818]	30702	[31626, 3729]
6127	[10270, 10271]	14319	[19742, 19743]	22511	[20936, 16889]	30703	[31380, 22543]
6128	[10272, 10273]	14320	[19744, 3221]	22512	[26323, 197]	30704	[31627, 23702]
6129	[10274, 10275]	14321	[8792, 18711]	22513	[7623, 19290]	30705	[11311, 14680]
6130	[10276, 10277]	14322	[17312, 9017]	22514	[26324, 9842]	30706	[31628, 5026]
6131	[10278, 10279]	14323	[19745, 19746]	22515	[26325, 20140]	30707	[31629, 28453]
6132	[10280, 8895]	14324	[19747, 9112]	22516	[26326, 10220]	30708	[31630, 12351]
6133	[10281, 10282]	14325	[19450, 17429]	22517	[10495, 7686]	30709	[31631, 1003]
6134	[10283, 10080]	14326	[19748, 16480]	22518	[8025, 26327]	30710	[31632, 4017]
6135	[10284, 10285]	14327	[6857, 19749]	22519	[26328, 743]	30711	[23281, 14487]
6136	[910, 10286]	14328	[19750, 19430]	22520	[26329, 7039]	30712	[31633, 5577]
6137	[7080, 10287]	14329	[19751, 17797]	22521	[26330, 20990]	30713	[31634, 4989]
6138	[10288, 2281]	14330	[19752, 19753]	22522	[3367, 10824]	30714	[31635, 28989]
6139	[10289, 7771]	14331	[19754, 8533]	22523	[26331, 8065]	30715	[31636, 13043]
6140	[10290, 8244]	14332	[19755, 3150]	22524	[26332, 17455]	30716	[31637, 15097]
6141	[10291, 8497]	14333	[19756, 19757]	22525	[26333, 26334]	30717	[31638, 28756]
6142	[10292, 8306]	14334	[19758, 16197]	22526	[26335, 20256]	30718	[12904, 21642]
6143	[10293, 2696]	14335	[9962, 10355]	22527	[26336, 9253]	30719	[15297, 1374]
6144	[10294, 10295]	14336	[19759, 1961]	22528	[26337, 19523]	30720	[31639, 21928]
6145	[10296, 10297]	14337	[19760, 19761]	22529	[26338, 3639]	30721	[4682, 1080]
6146	[9817, 2905]	14338	[19762, 19763]	22530	[26339, 26325]	30722	[31640, 11311]
6147	[10298, 8110]	14339	[19764, 8850]	22531	[26340, 9364]	30723	[31641, 15653]
6148	[10299, 10300]	14340	[2147, 6956]	22532	[26341, 17894]	30724	[31642, 21745]
6149	[10301, 6880]	14341	[19765, 8003]	22533	[26342, 7355]	30725	[12083, 22634]
6150	[10302, 2870]	14342	[19766, 9505]	22534	[26343, 25545]	30726	[31643, 24750]

6151	[10303, 10304]	14343	[19767, 19768]	22535	[26344, 19721]	30727	[13911, 23468]
6152	[10305, 2966]	14344	[2761, 9002]	22536	[26345, 26346]	30728	[31644, 4502]
6153	[10306, 2306]	14345	[19769, 9289]	22537	[26347, 16559]	30729	[11978, 22893]
6154	[10307, 10308]	14346	[18182, 2578]	22538	[10768, 143]	30730	[31645, 14051]
6155	[10309, 9984]	14347	[2906, 8380]	22539	[9059, 25387]	30731	[12359, 22682]
6156	[10310, 7547]	14348	[6680, 19770]	22540	[19166, 20942]	30732	[31646, 3677]
6157	[10311, 10312]	14349	[16476, 6824]	22541	[26348, 17133]	30733	[31647, 11124]
6158	[10313, 10314]	14350	[10858, 9545]	22542	[25367, 17625]	30734	[31648, 13437]
6159	[10315, 10316]	14351	[16292, 10529]	22543	[26349, 21020]	30735	[31649, 13877]
6160	[8266, 7848]	14352	[19771, 19772]	22544	[17804, 895]	30736	[11691, 12305]
6161	[10317, 520]	14353	[19773, 17503]	22545	[2715, 19833]	30737	[5824, 15110]
6162	[10318, 10319]	14354	[19774, 19775]	22546	[17369, 7722]	30738	[28386, 4487]
6163	[10320, 10321]	14355	[2856, 17180]	22547	[26350, 2078]	30739	[11738, 4441]
6164	[10322, 10323]	14356	[18584, 19322]	22548	[26351, 9698]	30740	[29023, 13767]
6165	[10324, 10325]	14357	[730, 10886]	22549	[26352, 10310]	30741	[31650, 12708]
6166	[10326, 10327]	14358	[19776, 2150]	22550	[26353, 17713]	30742	[5302, 12455]
6167	[6910, 10328]	14359	[10073, 19777]	22551	[26354, 26355]	30743	[31651, 24042]
6168	[10329, 10330]	14360	[7788, 10532]	22552	[8890, 26356]	30744	[23057, 22179]
6169	[10331, 10332]	14361	[19778, 16368]	22553	[26357, 26358]	30745	[23225, 1824]
6170	[10333, 10334]	14362	[19779, 2509]	22554	[26359, 18853]	30746	[31652, 30000]
6171	[10335, 10336]	14363	[19780, 19781]	22555	[26360, 7650]	30747	[5590, 1649]
6172	[10337, 10338]	14364	[19782, 19783]	22556	[26361, 2919]	30748	[25108, 13703]
6173	[10339, 8931]	14365	[19784, 19785]	22557	[9166, 16540]	30749	[31653, 28650]
6174	[10340, 10341]	14366	[19786, 6749]	22558	[3349, 18355]	30750	[31654, 12133]
6175	[10342, 10343]	14367	[2228, 9282]	22559	[26362, 20459]	30751	[31655, 1633]
6176	[10344, 6712]	14368	[19787, 19788]	22560	[3502, 10515]	30752	[15588, 1674]
6177	[2594, 8322]	14369	[19789, 19790]	22561	[26363, 17354]	30753	[31656, 12017]
6178	[10345, 10346]	14370	[19791, 9330]	22562	[2482, 18230]	30754	[31657, 12911]
6179	[989, 7070]	14371	[7531, 19792]	22563	[26364, 16960]	30755	[15393, 5577]
6180	[10347, 10348]	14372	[19793, 16854]	22564	[8861, 8661]	30756	[31658, 14900]
6181	[7633, 8086]	14373	[19600, 8193]	22565	[26365, 19776]	30757	[31659, 1400]
6182	[10349, 10350]	14374	[19794, 19795]	22566	[8556, 7402]	30758	[12561, 22097]
6183	[10351, 3203]	14375	[10486, 19796]	22567	[18718, 21149]	30759	[31660, 16042]
6184	[10352, 9638]	14376	[19797, 2620]	22568	[26366, 26367]	30760	[31661, 6177]
6185	[10353, 10354]	14377	[19798, 3217]	22569	[26368, 3258]	30761	[24625, 28961]
6186	[10355, 10356]	14378	[19799, 19800]	22570	[26369, 9833]	30762	[31662, 3821]
6187	[10357, 793]	14379	[19801, 19802]	22571	[26370, 26371]	30763	[31663, 1445]
6188	[10358, 8538]	14380	[19803, 18268]	22572	[26372, 847]	30764	[31664, 15262]
6189	[10359, 1960]	14381	[19804, 2768]	22573	[8661, 20851]	30765	[12557, 12730]
6190	[10360, 10361]	14382	[19805, 19396]	22574	[26373, 8719]	30766	[31665, 22469]
6191	[10362, 10210]	14383	[10513, 19806]	22575	[26374, 17972]	30767	[31666, 5531]
6192	[10363, 10211]	14384	[19807, 19808]	22576	[26375, 20140]	30768	[31667, 15797]
6193	[10364, 2515]	14385	[19809, 19810]	22577	[26376, 2219]	30769	[22006, 24589]
6194	[10365, 7520]	14386	[9711, 19811]	22578	[26377, 7249]	30770	[31668, 1755]

6195	[10366, 10367]	14387	[19316, 6977]	22579	[26378, 8535]	30771	[14601, 6411]
6196	[10368, 9423]	14388	[19812, 19813]	22580	[7940, 7552]	30772	[15952, 24069]
6197	[10369, 7626]	14389	[19814, 3433]	22581	[26379, 6864]	30773	[31669, 4495]
6198	[10370, 3373]	14390	[19815, 9735]	22582	[18540, 7813]	30774	[31670, 4528]
6199	[10371, 3473]	14391	[19816, 2546]	22583	[20887, 10154]	30775	[31671, 11701]
6200	[10372, 9954]	14392	[19817, 7298]	22584	[26380, 3405]	30776	[31672, 15193]
6201	[2030, 10373]	14393	[10095, 6792]	22585	[10627, 7475]	30777	[21660, 29296]
6202	[10374, 987]	14394	[19818, 1959]	22586	[26381, 25512]	30778	[31673, 1568]
6203	[10375, 10376]	14395	[10286, 2044]	22587	[20564, 21170]	30779	[31674, 13629]
6204	[10377, 9882]	14396	[19819, 16215]	22588	[26382, 17979]	30780	[22552, 124]
6205	[2398, 10378]	14397	[19820, 7830]	22589	[26383, 19218]	30781	[31675, 21630]
6206	[6639, 10379]	14398	[18434, 19821]	22590	[18842, 8862]	30782	[4561, 12971]
6207	[8687, 10380]	14399	[3242, 8907]	22591	[26384, 25829]	30783	[11536, 24446]
6208	[10381, 10382]	14400	[7127, 3317]	22592	[26385, 2380]	30784	[11830, 4453]
6209	[2654, 10383]	14401	[19109, 9021]	22593	[26386, 6836]	30785	[31676, 21285]
6210	[10384, 9679]	14402	[19822, 18507]	22594	[26387, 18983]	30786	[31677, 6016]
6211	[942, 9487]	14403	[19823, 9571]	22595	[26388, 7102]	30787	[31678, 13405]
6212	[9577, 10385]	14404	[9171, 19643]	22596	[26389, 25486]	30788	[30191, 3908]
6213	[10386, 10387]	14405	[8230, 2100]	22597	[17619, 26390]	30789	[14674, 4466]
6214	[10388, 2846]	14406	[19824, 7475]	22598	[26391, 17436]	30790	[31679, 12436]
6215	[10389, 9206]	14407	[7145, 19825]	22599	[2671, 26392]	30791	[4877, 12584]
6216	[10390, 8978]	14408	[19826, 19827]	22600	[26393, 18265]	30792	[31680, 4682]
6217	[10391, 10392]	14409	[17650, 9447]	22601	[26394, 20741]	30793	[4215, 23348]
6218	[10393, 3226]	14410	[19440, 19828]	22602	[20317, 25664]	30794	[31681, 11188]
6219	[10394, 10395]	14411	[19829, 16959]	22603	[26395, 26396]	30795	[31682, 23604]
6220	[10396, 9342]	14412	[19830, 10780]	22604	[26397, 17001]	30796	[31683, 1106]
6221	[10397, 10398]	14413	[19831, 10395]	22605	[26398, 18680]	30797	[31684, 23387]
6222	[8848, 10399]	14414	[9371, 10883]	22606	[26399, 10267]	30798	[31685, 3977]
6223	[2271, 10400]	14415	[19832, 19833]	22607	[26400, 7698]	30799	[22036, 28623]
6224	[2273, 9041]	14416	[7865, 2407]	22608	[26401, 9030]	30800	[31686, 13576]
6225	[10401, 912]	14417	[19834, 19835]	22609	[26402, 9138]	30801	[31687, 16035]
6226	[10402, 2340]	14418	[19836, 19837]	22610	[17039, 8975]	30802	[31688, 4768]
6227	[9705, 10403]	14419	[18130, 518]	22611	[26403, 18140]	30803	[28828, 22639]
6228	[10404, 574]	14420	[19516, 19838]	22612	[26404, 10813]	30804	[31689, 24241]
6229	[10405, 10406]	14421	[19839, 16427]	22613	[2472, 20993]	30805	[31690, 11556]
6230	[10407, 3019]	14422	[18609, 9553]	22614	[26405, 25570]	30806	[31691, 11294]
6231	[10408, 8952]	14423	[19840, 10171]	22615	[26406, 8116]	30807	[21279, 13715]
6232	[10409, 7956]	14424	[19841, 19842]	22616	[26407, 26408]	30808	[13557, 24201]
6233	[10410, 10411]	14425	[3362, 18644]	22617	[26409, 26407]	30809	[24465, 24985]
6234	[10412, 10413]	14426	[19843, 2731]	22618	[26410, 2276]	30810	[31692, 1691]
6235	[10414, 3349]	14427	[9892, 8417]	22619	[7956, 10616]	30811	[31693, 13143]
6236	[10415, 10416]	14428	[19844, 8420]	22620	[20630, 19757]	30812	[31694, 12653]
6237	[10417, 9532]	14429	[19845, 18054]	22621	[26411, 19026]	30813	[5624, 23651]
6238	[7577, 10418]	14430	[19846, 16426]	22622	[16794, 8212]	30814	[31695, 5660]

6239	[7930, 9650]	14431	[19847, 2959]	22623	[20327, 7820]	30815	[4609, 23686]
6240	[10419, 7344]	14432	[16270, 19848]	22624	[16162, 20374]	30816	[31696, 5893]
6241	[10420, 10421]	14433	[19849, 19850]	22625	[6644, 26314]	30817	[31697, 15532]
6242	[9160, 9832]	14434	[19851, 2688]	22626	[26412, 26413]	30818	[24537, 12887]
6243	[10422, 7100]	14435	[17487, 19852]	22627	[26414, 20671]	30819	[31698, 13257]
6244	[6710, 10423]	14436	[19853, 19854]	22628	[26415, 25461]	30820	[21466, 21913]
6245	[10424, 9194]	14437	[18671, 19855]	22629	[26416, 7747]	30821	[24078, 11203]
6246	[7759, 10425]	14438	[19856, 9414]	22630	[26417, 17693]	30822	[31699, 4084]
6247	[10426, 10427]	14439	[19857, 18696]	22631	[26418, 26419]	30823	[31700, 23143]
6248	[10428, 3013]	14440	[19858, 6662]	22632	[26420, 8485]	30824	[23399, 4112]
6249	[10429, 7115]	14441	[18557, 19859]	22633	[18360, 26421]	30825	[28954, 24077]
6250	[10430, 2]	14442	[19860, 7583]	22634	[26422, 9711]	30826	[29296, 24678]
6251	[2685, 9915]	14443	[3451, 3453]	22635	[17513, 663]	30827	[31701, 14154]
6252	[3500, 10431]	14444	[19861, 8914]	22636	[26423, 8101]	30828	[31702, 5554]
6253	[10432, 10433]	14445	[17124, 8984]	22637	[26076, 8783]	30829	[31703, 15330]
6254	[10434, 10435]	14446	[10654, 16142]	22638	[26424, 17432]	30830	[31704, 29676]
6255	[10436, 10437]	14447	[19862, 19863]	22639	[26425, 20046]	30831	[31705, 1430]
6256	[10438, 7811]	14448	[19864, 16320]	22640	[26426, 20550]	30832	[31706, 22505]
6257	[10439, 2493]	14449	[19865, 2629]	22641	[26427, 21159]	30833	[31707, 11889]
6258	[10440, 553]	14450	[19866, 7683]	22642	[26428, 2232]	30834	[31708, 11347]
6259	[10441, 7754]	14451	[2383, 16940]	22643	[9465, 3066]	30835	[13206, 21858]
6260	[2258, 10442]	14452	[19867, 17829]	22644	[26429, 17090]	30836	[31709, 5719]
6261	[3043, 8947]	14453	[19868, 2035]	22645	[20319, 26430]	30837	[31710, 12415]
6262	[10443, 10444]	14454	[19869, 19870]	22646	[26431, 26432]	30838	[31711, 15447]
6263	[10445, 2966]	14455	[19871, 19872]	22647	[26433, 3022]	30839	[16129, 3918]
6264	[10446, 10447]	14456	[8481, 19402]	22648	[26434, 3159]	30840	[28752, 1705]
6265	[10448, 10449]	14457	[3409, 9667]	22649	[26435, 9928]	30841	[306, 13092]
6266	[10450, 7501]	14458	[19873, 8476]	22650	[20274, 16356]	30842	[31712, 1610]
6267	[10451, 10452]	14459	[19874, 17560]	22651	[19051, 2501]	30843	[31713, 23857]
6268	[3095, 10453]	14460	[8098, 19875]	22652	[26436, 26437]	30844	[4801, 15174]
6269	[10454, 10455]	14461	[19876, 8475]	22653	[10560, 2371]	30845	[13070, 1613]
6270	[10456, 8048]	14462	[9887, 6712]	22654	[26438, 21014]	30846	[14605, 13856]
6271	[10457, 7888]	14463	[8598, 19877]	22655	[26439, 10292]	30847	[31714, 13273]
6272	[10458, 10241]	14464	[19878, 19879]	22656	[26440, 19375]	30848	[31715, 11078]
6273	[10459, 10460]	14465	[16579, 8121]	22657	[26441, 7276]	30849	[31716, 1134]
6274	[10461, 10462]	14466	[19880, 19881]	22658	[17791, 8406]	30850	[22124, 15787]
6275	[10463, 10452]	14467	[19882, 8752]	22659	[26442, 242]	30851	[31717, 11551]
6276	[10464, 10465]	14468	[7430, 8436]	22660	[26443, 8755]	30852	[15645, 22448]
6277	[10466, 10467]	14469	[19883, 19884]	22661	[26444, 3486]	30853	[31718, 14821]
6278	[10468, 6804]	14470	[19563, 8794]	22662	[9801, 26445]	30854	[31719, 1596]
6279	[10469, 10470]	14471	[156, 2222]	22663	[26446, 26447]	30855	[31720, 5465]
6280	[10471, 9099]	14472	[6864, 19885]	22664	[26448, 20109]	30856	[31721, 13706]
6281	[10472, 10473]	14473	[19886, 19887]	22665	[26449, 7853]	30857	[5098, 11282]
6282	[8054, 2709]	14474	[19888, 19889]	22666	[6725, 9215]	30858	[4479, 1134]

6283	[10474, 2222]	14475	[16971, 19890]	22667	[26450, 21156]	30859	[31722, 29753]
6284	[10475, 8509]	14476	[19891, 16263]	22668	[1984, 20834]	30860	[15677, 3916]
6285	[10476, 10477]	14477	[19892, 8726]	22669	[26451, 10126]	30861	[31723, 466]
6286	[10478, 7477]	14478	[9647, 19233]	22670	[6688, 17569]	30862	[31724, 4315]
6287	[10479, 10480]	14479	[19893, 18590]	22671	[26452, 7680]	30863	[1889, 13369]
6288	[10481, 10482]	14480	[19894, 17041]	22672	[26453, 18251]	30864	[31725, 4779]
6289	[10483, 6660]	14481	[19895, 17233]	22673	[26454, 7257]	30865	[5766, 6145]
6290	[7585, 10484]	14482	[19896, 10275]	22674	[19444, 26107]	30866	[29884, 5069]
6291	[10485, 10486]	14483	[19897, 9554]	22675	[26455, 25986]	30867	[5423, 22822]
6292	[10487, 3011]	14484	[19898, 649]	22676	[26456, 538]	30868	[31726, 24353]
6293	[10488, 2279]	14485	[19899, 2002]	22677	[26356, 7537]	30869	[31727, 6077]
6294	[2920, 10489]	14486	[19900, 2556]	22678	[26457, 26458]	30870	[21835, 24151]
6295	[10490, 2382]	14487	[19901, 19231]	22679	[26459, 25452]	30871	[31728, 6301]
6296	[10491, 8574]	14488	[19902, 10032]	22680	[26460, 16705]	30872	[31729, 1801]
6297	[10492, 10493]	14489	[19903, 19781]	22681	[26461, 17207]	30873	[31730, 29204]
6298	[10494, 10495]	14490	[19904, 2190]	22682	[26462, 25515]	30874	[6281, 24650]
6299	[10496, 9560]	14491	[16711, 3392]	22683	[26463, 2454]	30875	[31731, 12352]
6300	[10497, 10498]	14492	[19905, 19906]	22684	[26464, 9640]	30876	[31732, 13348]
6301	[10499, 10422]	14493	[19907, 17966]	22685	[19330, 26465]	30877	[31733, 15634]
6302	[10500, 7533]	14494	[19908, 3653]	22686	[2178, 9736]	30878	[31734, 11570]
6303	[10501, 3540]	14495	[19909, 10648]	22687	[26466, 6756]	30879	[24179, 21901]
6304	[10502, 10503]	14496	[9530, 16856]	22688	[26467, 18275]	30880	[31735, 13940]
6305	[10504, 9912]	14497	[6977, 7527]	22689	[26468, 18050]	30881	[31736, 14437]
6306	[9583, 6836]	14498	[19910, 7256]	22690	[26469, 8610]	30882	[22945, 14600]
6307	[10505, 10506]	14499	[16667, 19911]	22691	[26390, 26470]	30883	[21305, 24264]
6308	[10507, 10508]	14500	[19912, 7954]	22692	[18473, 6681]	30884	[31737, 22018]
6309	[10509, 7133]	14501	[19913, 8724]	22693	[26471, 983]	30885	[31738, 13224]
6310	[10510, 10511]	14502	[8093, 17393]	22694	[26472, 18000]	30886	[31739, 23017]
6311	[10512, 10513]	14503	[19914, 8779]	22695	[7978, 26369]	30887	[31740, 1740]
6312	[10514, 2974]	14504	[3593, 19683]	22696	[26473, 7960]	30888	[31741, 11818]
6313	[10515, 2558]	14505	[19915, 19916]	22697	[26474, 7753]	30889	[15815, 21876]
6314	[10516, 6788]	14506	[18690, 19917]	22698	[6800, 9240]	30890	[31742, 21347]
6315	[10517, 10518]	14507	[3336, 10036]	22699	[8977, 16803]	30891	[31743, 21954]
6316	[10519, 10520]	14508	[19918, 9174]	22700	[17449, 17211]	30892	[31744, 1299]
6317	[10521, 10522]	14509	[9884, 18255]	22701	[10580, 17826]	30893	[31745, 5404]
6318	[10523, 2777]	14510	[19919, 17023]	22702	[26475, 3164]	30894	[31746, 4471]
6319	[10524, 10128]	14511	[19920, 10089]	22703	[2894, 18414]	30895	[25306, 21829]
6320	[10525, 10526]	14512	[16798, 9393]	22704	[26476, 26477]	30896	[14547, 6465]
6321	[10527, 3087]	14513	[19921, 7978]	22705	[26478, 26479]	30897	[31747, 12132]
6322	[10528, 2950]	14514	[19922, 19923]	22706	[19360, 26480]	30898	[31748, 489]
6323	[10529, 8083]	14515	[19571, 19924]	22707	[26481, 19603]	30899	[31749, 13366]
6324	[760, 10530]	14516	[10511, 19925]	22708	[25491, 10316]	30900	[4147, 22787]
6325	[10531, 2984]	14517	[18828, 2679]	22709	[19469, 25992]	30901	[31750, 13874]
6326	[10532, 10533]	14518	[2474, 19926]	22710	[954, 10391]	30902	[11722, 28752]

6327	[10534, 10535]	14519	[19927, 19928]	22711	[26482, 17106]	30903	[31751, 25080]
6328	[10536, 9080]	14520	[18237, 16169]	22712	[26483, 7673]	30904	[31752, 1541]
6329	[10537, 10538]	14521	[19929, 7322]	22713	[26484, 902]	30905	[31753, 5642]
6330	[10539, 2491]	14522	[19930, 8999]	22714	[26485, 20170]	30906	[31754, 5617]
6331	[7803, 10540]	14523	[17270, 18838]	22715	[3338, 19553]	30907	[21441, 12939]
6332	[10541, 707]	14524	[19931, 19238]	22716	[17055, 10768]	30908	[31755, 12783]
6333	[10542, 10543]	14525	[19932, 10847]	22717	[26486, 8041]	30909	[31756, 25273]
6334	[10544, 2366]	14526	[19933, 16861]	22718	[26487, 25703]	30910	[23489, 24035]
6335	[10545, 9733]	14527	[19934, 8416]	22719	[19083, 26367]	30911	[31757, 12965]
6336	[10546, 10547]	14528	[19935, 17372]	22720	[26488, 26489]	30912	[31758, 5595]
6337	[10548, 930]	14529	[19936, 8969]	22721	[26490, 2627]	30913	[31759, 13588]
6338	[239, 10549]	14530	[19937, 2808]	22722	[7611, 8785]	30914	[23094, 29499]
6339	[10550, 743]	14531	[19938, 7483]	22723	[26491, 9694]	30915	[4414, 4232]
6340	[10551, 2109]	14532	[18716, 17170]	22724	[26492, 7610]	30916	[31760, 21399]
6341	[10552, 10026]	14533	[19939, 16672]	22725	[26493, 26494]	30917	[31761, 11140]
6342	[10553, 10554]	14534	[19940, 746]	22726	[2305, 9005]	30918	[21572, 13031]
6343	[9284, 8852]	14535	[10779, 7275]	22727	[18550, 9420]	30919	[31762, 5986]
6344	[10555, 8058]	14536	[19941, 3367]	22728	[26495, 9527]	30920	[11867, 13792]
6345	[3125, 10556]	14537	[2796, 16268]	22729	[19859, 19444]	30921	[29035, 6492]
6346	[507, 7740]	14538	[16630, 8773]	22730	[2588, 26496]	30922	[23893, 15284]
6347	[10557, 9148]	14539	[19942, 17250]	22731	[26497, 20251]	30923	[31763, 22365]
6348	[10558, 10456]	14540	[18479, 9698]	22732	[20502, 18063]	30924	[15687, 13137]
6349	[10559, 882]	14541	[19943, 16535]	22733	[26498, 26499]	30925	[1679, 1508]
6350	[3519, 10560]	14542	[19944, 8962]	22734	[9822, 3533]	30926	[31764, 1543]
6351	[10561, 905]	14543	[19945, 3277]	22735	[19795, 18053]	30927	[31765, 11943]
6352	[10562, 10563]	14544	[19946, 3279]	22736	[20176, 18926]	30928	[31766, 22437]
6353	[10564, 7236]	14545	[19947, 19106]	22737	[9112, 18471]	30929	[31767, 1744]
6354	[10565, 10566]	14546	[599, 9843]	22738	[26500, 26501]	30930	[13351, 24021]
6355	[3078, 2481]	14547	[19948, 6657]	22739	[26502, 7413]	30931	[31768, 13016]
6356	[10567, 10568]	14548	[19949, 18688]	22740	[26503, 26504]	30932	[6081, 14871]
6357	[10569, 10570]	14549	[10572, 3526]	22741	[26505, 16691]	30933	[31769, 4856]
6358	[10571, 10572]	14550	[19950, 6914]	22742	[26506, 25728]	30934	[31770, 6357]
6359	[10573, 8424]	14551	[6896, 7717]	22743	[26507, 10570]	30935	[23819, 25342]
6360	[10574, 9631]	14552	[19951, 19952]	22744	[26508, 6874]	30936	[31771, 21702]
6361	[10575, 7846]	14553	[19953, 2070]	22745	[26509, 17430]	30937	[14945, 6348]
6362	[10576, 2278]	14554	[19954, 19955]	22746	[6967, 26447]	30938	[21354, 22578]
6363	[10577, 7014]	14555	[19956, 7370]	22747	[26510, 18701]	30939	[15910, 24664]
6364	[8286, 10]	14556	[19598, 10667]	22748	[26511, 9964]	30940	[22796, 24433]
6365	[8288, 10578]	14557	[8965, 19326]	22749	[964, 8156]	30941	[31772, 11438]
6366	[10579, 10580]	14558	[9270, 18600]	22750	[26512, 10820]	30942	[31773, 15320]
6367	[10581, 10582]	14559	[19957, 9426]	22751	[21120, 8017]	30943	[31774, 11291]
6368	[10583, 3589]	14560	[19958, 8231]	22752	[26513, 6802]	30944	[25072, 24747]
6369	[10584, 8301]	14561	[19959, 8398]	22753	[17892, 17574]	30945	[31775, 23108]
6370	[9348, 10528]	14562	[19960, 19961]	22754	[26514, 8204]	30946	[15170, 29856]

6371	[10585, 9114]	14563	[19962, 17315]	22755	[26515, 17639]	30947	[31776, 14388]
6372	[10586, 8396]	14564	[9524, 588]	22756	[26516, 9662]	30948	[31777, 24987]
6373	[10587, 9741]	14565	[19963, 19964]	22757	[20033, 26517]	30949	[31778, 1575]
6374	[10588, 948]	14566	[19965, 10855]	22758	[19660, 16558]	30950	[31779, 22534]
6375	[810, 10589]	14567	[19966, 19967]	22759	[26518, 7462]	30951	[31780, 14562]
6376	[10590, 10591]	14568	[19968, 19969]	22760	[26519, 9134]	30952	[31781, 16109]
6377	[9185, 3193]	14569	[19970, 19971]	22761	[16931, 3087]	30953	[4959, 6314]
6378	[10592, 10593]	14570	[19972, 19639]	22762	[26520, 8855]	30954	[31782, 14591]
6379	[10594, 10595]	14571	[19881, 1968]	22763	[26521, 527]	30955	[31783, 23687]
6380	[10051, 10596]	14572	[10013, 16215]	22764	[26522, 26523]	30956	[31784, 13468]
6381	[7152, 10597]	14573	[19973, 10029]	22765	[26524, 26525]	30957	[31785, 1372]
6382	[10598, 10599]	14574	[19974, 19975]	22766	[8065, 20927]	30958	[13299, 12200]
6383	[10600, 10601]	14575	[16240, 851]	22767	[26526, 18214]	30959	[31786, 12285]
6384	[10602, 10603]	14576	[17024, 3252]	22768	[26527, 6922]	30960	[31787, 6403]
6385	[10604, 10605]	14577	[19916, 16341]	22769	[17615, 17430]	30961	[31788, 11308]
6386	[10606, 7113]	14578	[19976, 9865]	22770	[25684, 2220]	30962	[31789, 21828]
6387	[8537, 9601]	14579	[19977, 19978]	22771	[2480, 18451]	30963	[31790, 11320]
6388	[9742, 10607]	14580	[7643, 19909]	22772	[26276, 25720]	30964	[31791, 12033]
6389	[7903, 10608]	14581	[19979, 8022]	22773	[26528, 18990]	30965	[31792, 22970]
6390	[10609, 10610]	14582	[19063, 19980]	22774	[26529, 21189]	30966	[31793, 12593]
6391	[10611, 2269]	14583	[19981, 8296]	22775	[26530, 17668]	30967	[21423, 4291]
6392	[10612, 2230]	14584	[19982, 19983]	22776	[19661, 10833]	30968	[15387, 13570]
6393	[2154, 3240]	14585	[19984, 3129]	22777	[2104, 26531]	30969	[31794, 22749]
6394	[10613, 10465]	14586	[16575, 2175]	22778	[17578, 3491]	30970	[22880, 13879]
6395	[10614, 10615]	14587	[18086, 704]	22779	[19284, 26532]	30971	[31795, 16080]
6396	[3351, 2962]	14588	[19985, 7201]	22780	[26533, 17482]	30972	[1371, 11564]
6397	[10616, 9755]	14589	[19986, 19987]	22781	[26534, 26535]	30973	[31796, 1480]
6398	[10617, 3386]	14590	[19988, 19618]	22782	[26536, 2080]	30974	[31797, 16117]
6399	[10618, 3388]	14591	[19989, 9258]	22783	[17462, 16609]	30975	[31798, 6485]
6400	[10619, 3384]	14592	[19990, 2479]	22784	[26537, 18772]	30976	[16073, 5330]
6401	[10620, 7772]	14593	[19991, 3193]	22785	[17155, 19249]	30977	[1782, 24528]
6402	[10621, 7693]	14594	[19992, 19993]	22786	[26538, 20377]	30978	[12672, 23420]
6403	[2208, 8296]	14595	[19994, 17446]	22787	[26539, 9585]	30979	[31799, 14148]
6404	[10622, 9592]	14596	[19995, 19996]	22788	[26540, 2631]	30980	[31800, 11057]
6405	[10623, 8311]	14597	[16253, 7264]	22789	[9398, 21259]	30981	[23991, 23254]
6406	[8866, 10624]	14598	[19997, 19855]	22790	[26541, 10857]	30982	[31801, 13670]
6407	[8321, 9028]	14599	[19998, 19999]	22791	[26542, 8499]	30983	[31802, 4410]
6408	[10625, 6788]	14600	[20000, 10470]	22792	[26543, 26544]	30984	[31803, 11583]
6409	[10626, 10627]	14601	[20001, 19147]	22793	[26545, 21187]	30985	[31804, 345]
6410	[3472, 8930]	14602	[20002, 2380]	22794	[3383, 8711]	30986	[5908, 22221]
6411	[10628, 223]	14603	[20003, 18082]	22795	[26546, 3045]	30987	[14859, 15728]
6412	[10629, 10630]	14604	[20004, 3575]	22796	[26547, 704]	30988	[24739, 4625]
6413	[10631, 10632]	14605	[20005, 9432]	22797	[17913, 19201]	30989	[31805, 11427]
6414	[10633, 10634]	14606	[20006, 8721]	22798	[26548, 20453]	30990	[31806, 13297]

6415	[7840, 10635]	14607	[2991, 10020]	22799	[26549, 10464]	30991	[21722, 11433]
6416	[10636, 558]	14608	[9330, 10026]	22800	[26550, 7214]	30992	[31807, 14811]
6417	[10637, 8872]	14609	[16503, 17447]	22801	[9834, 3660]	30993	[31808, 12313]
6418	[10638, 10639]	14610	[968, 18034]	22802	[6927, 17395]	30994	[31809, 16039]
6419	[10640, 10641]	14611	[20007, 7564]	22803	[17285, 10464]	30995	[31810, 1313]
6420	[10642, 2156]	14612	[20008, 20009]	22804	[19266, 18675]	30996	[31811, 11752]
6421	[6646, 10643]	14613	[20010, 3461]	22805	[7235, 26551]	30997	[15235, 11771]
6422	[10644, 7786]	14614	[7828, 19015]	22806	[26552, 2786]	30998	[31812, 13742]
6423	[10645, 8059]	14615	[20011, 7816]	22807	[26553, 17978]	30999	[31813, 6242]
6424	[7040, 7312]	14616	[19665, 9096]	22808	[26554, 25420]	31000	[10917, 14088]
6425	[3415, 7129]	14617	[20012, 17780]	22809	[8857, 21114]	31001	[31814, 14003]
6426	[10646, 8788]	14618	[9964, 19775]	22810	[26555, 17515]	31002	[31815, 13693]
6427	[10647, 10648]	14619	[20013, 6801]	22811	[26556, 26242]	31003	[1710, 4083]
6428	[7895, 10649]	14620	[18209, 20014]	22812	[26557, 7641]	31004	[4222, 15784]
6429	[10650, 2211]	14621	[20015, 3017]	22813	[3201, 3135]	31005	[21788, 15983]
6430	[8500, 7790]	14622	[20016, 6654]	22814	[26558, 16668]	31006	[12580, 15274]
6431	[10651, 8978]	14623	[20017, 19643]	22815	[26559, 16669]	31007	[31816, 14050]
6432	[2116, 10652]	14624	[697, 17422]	22816	[26560, 17609]	31008	[31817, 31380]
6433	[10653, 7101]	14625	[20018, 6854]	22817	[26561, 2716]	31009	[13500, 22085]
6434	[2295, 10654]	14626	[20019, 8801]	22818	[26562, 20812]	31010	[31818, 12434]
6435	[10655, 10656]	14627	[3578, 645]	22819	[802, 10215]	31011	[31819, 6384]
6436	[10657, 7216]	14628	[6735, 20020]	22820	[16231, 20333]	31012	[31820, 14424]
6437	[10658, 9551]	14629	[20021, 18608]	22821	[18075, 2436]	31013	[31821, 11491]
6438	[10659, 774]	14630	[20022, 20023]	22822	[26563, 16688]	31014	[31822, 23274]
6439	[10660, 8561]	14631	[20024, 10413]	22823	[2640, 8645]	31015	[31823, 12394]
6440	[10661, 10662]	14632	[20025, 2799]	22824	[26564, 8342]	31016	[31824, 14257]
6441	[10663, 10664]	14633	[7805, 795]	22825	[18019, 2471]	31017	[5308, 28715]
6442	[10665, 10666]	14634	[20026, 18543]	22826	[26565, 17655]	31018	[31825, 1037]
6443	[10667, 10668]	14635	[10834, 20027]	22827	[26566, 6809]	31019	[21924, 117]
6444	[10669, 6999]	14636	[20028, 18851]	22828	[26567, 2859]	31020	[4311, 3956]
6445	[10670, 10671]	14637	[20029, 10858]	22829	[26568, 19296]	31021	[31826, 15421]
6446	[10672, 510]	14638	[20030, 3446]	22830	[26569, 20873]	31022	[29225, 10920]
6447	[10673, 10674]	14639	[20031, 10742]	22831	[3331, 8346]	31023	[31827, 22518]
6448	[10675, 10676]	14640	[20032, 20033]	22832	[26570, 7895]	31024	[31828, 6327]
6449	[10032, 1943]	14641	[8631, 8812]	22833	[17446, 17692]	31025	[31829, 4397]
6450	[10677, 10678]	14642	[20034, 16418]	22834	[19806, 7618]	31026	[31830, 15417]
6451	[10679, 10680]	14643	[20035, 7213]	22835	[26571, 17696]	31027	[31831, 21698]
6452	[10681, 3445]	14644	[16446, 19255]	22836	[25462, 19581]	31028	[31832, 4564]
6453	[10682, 2671]	14645	[7265, 8342]	22837	[25721, 25609]	31029	[31833, 12641]
6454	[10683, 10109]	14646	[16632, 17338]	22838	[26572, 6686]	31030	[23465, 10914]
6455	[10684, 10250]	14647	[20036, 2094]	22839	[9075, 18851]	31031	[11591, 11391]
6456	[10685, 10686]	14648	[20037, 17411]	22840	[2825, 9814]	31032	[31834, 21338]
6457	[10687, 7538]	14649	[20038, 2478]	22841	[26573, 10569]	31033	[13049, 5499]
6458	[10688, 6851]	14650	[8635, 9988]	22842	[26574, 19075]	31034	[1209, 13880]

6459	[10689, 2782]	14651	[20039, 20040]	22843	[26575, 9572]	31035	[31835, 1317]
6460	[10690, 10691]	14652	[20041, 9604]	22844	[7870, 26576]	31036	[31836, 15996]
6461	[10692, 3300]	14653	[20042, 914]	22845	[26577, 18181]	31037	[5438, 13345]
6462	[10693, 6817]	14654	[8874, 17754]	22846	[26578, 8511]	31038	[31837, 11210]
6463	[7667, 793]	14655	[20043, 20044]	22847	[3232, 2343]	31039	[31838, 1357]
6464	[2281, 9642]	14656	[9795, 8430]	22848	[26579, 10373]	31040	[5794, 15120]
6465	[10694, 8827]	14657	[20045, 10861]	22849	[26580, 17952]	31041	[31839, 14877]
6466	[6657, 8368]	14658	[936, 20046]	22850	[16781, 17368]	31042	[24156, 23263]
6467	[9747, 3502]	14659	[20047, 2586]	22851	[26581, 9215]	31043	[5367, 15325]
6468	[10695, 9521]	14660	[20048, 2642]	22852	[7391, 9337]	31044	[31840, 24821]
6469	[10696, 10697]	14661	[7269, 19256]	22853	[26582, 6825]	31045	[23889, 24761]
6470	[10698, 9064]	14662	[18636, 20049]	22854	[505, 25980]	31046	[31841, 4337]
6471	[7147, 10699]	14663	[20050, 3597]	22855	[26583, 8089]	31047	[31842, 5821]
6472	[10700, 10701]	14664	[8199, 6840]	22856	[26584, 19201]	31048	[31843, 22880]
6473	[7950, 2880]	14665	[19710, 20051]	22857	[3369, 16793]	31049	[14477, 23031]
6474	[2525, 9685]	14666	[20052, 8878]	22858	[26585, 7066]	31050	[22166, 23187]
6475	[10702, 6996]	14667	[20053, 3041]	22859	[26586, 16927]	31051	[11441, 13386]
6476	[10703, 10115]	14668	[20054, 8920]	22860	[26587, 7305]	31052	[31844, 12235]
6477	[10704, 10705]	14669	[20055, 6911]	22861	[26588, 20041]	31053	[13296, 28840]
6478	[10706, 737]	14670	[2455, 20056]	22862	[26589, 8457]	31054	[31845, 4796]
6479	[10707, 7831]	14671	[20057, 3523]	22863	[26590, 3583]	31055	[31846, 13013]
6480	[10708, 7237]	14672	[20058, 8893]	22864	[20166, 9723]	31056	[6265, 29785]
6481	[10167, 10709]	14673	[20059, 3519]	22865	[26591, 3633]	31057	[14791, 4077]
6482	[10710, 10711]	14674	[3278, 20060]	22866	[20123, 3004]	31058	[1780, 14012]
6483	[10712, 10713]	14675	[20061, 9879]	22867	[10312, 26592]	31059	[12317, 22851]
6484	[10714, 820]	14676	[16694, 8246]	22868	[7389, 9131]	31060	[31847, 5151]
6485	[9688, 8001]	14677	[20062, 9690]	22869	[26593, 9685]	31061	[31848, 13410]
6486	[10715, 10716]	14678	[2129, 8203]	22870	[17815, 26594]	31062	[31849, 5647]
6487	[10717, 964]	14679	[19838, 20063]	22871	[3307, 17354]	31063	[11471, 5034]
6488	[10718, 2203]	14680	[20064, 17874]	22872	[26057, 3588]	31064	[31850, 22272]
6489	[8560, 10719]	14681	[20065, 20066]	22873	[26595, 26596]	31065	[31851, 12582]
6490	[10720, 10721]	14682	[20067, 7052]	22874	[26597, 16527]	31066	[28443, 25204]
6491	[10722, 10723]	14683	[16730, 9710]	22875	[18411, 19437]	31067	[31852, 5319]
6492	[10724, 10725]	14684	[3045, 16840]	22876	[9665, 18777]	31068	[14565, 23996]
6493	[10726, 10709]	14685	[3049, 10512]	22877	[26334, 18101]	31069	[31853, 11836]
6494	[10727, 10728]	14686	[632, 56]	22878	[26598, 9427]	31070	[31854, 14169]
6495	[10729, 8233]	14687	[20068, 725]	22879	[26599, 8545]	31071	[31855, 12427]
6496	[2262, 10730]	14688	[16853, 20069]	22880	[26437, 20031]	31072	[31856, 13845]
6497	[10731, 10732]	14689	[16413, 7114]	22881	[7036, 18400]	31073	[4764, 1561]
6498	[10589, 8758]	14690	[20070, 7082]	22882	[8256, 25605]	31074	[11523, 14199]
6499	[10733, 10734]	14691	[20071, 10159]	22883	[26600, 2863]	31075	[31857, 1290]
6500	[10735, 10736]	14692	[10482, 18560]	22884	[26601, 10238]	31076	[16097, 22556]
6501	[10737, 10738]	14693	[20072, 10697]	22885	[26602, 6887]	31077	[11232, 5721]
6502	[10739, 7247]	14694	[20073, 20074]	22886	[26603, 9972]	31078	[31858, 13888]

6503	[10740, 10741]	14695	[7326, 2021]	22887	[9565, 20966]	31079	[31859, 12191]
6504	[8006, 7840]	14696	[3492, 717]	22888	[3627, 3587]	31080	[31860, 12016]
6505	[10742, 2034]	14697	[20075, 20076]	22889	[3548, 26604]	31081	[31861, 1485]
6506	[8828, 7394]	14698	[20077, 18288]	22890	[9328, 26195]	31082	[31862, 5922]
6507	[10743, 10744]	14699	[20078, 17109]	22891	[17266, 19060]	31083	[1037, 15396]
6508	[10745, 3274]	14700	[20040, 2759]	22892	[26605, 10354]	31084	[31863, 14517]
6509	[10746, 10747]	14701	[17635, 10340]	22893	[26606, 17818]	31085	[31864, 15559]
6510	[10748, 9471]	14702	[20079, 7495]	22894	[26607, 19780]	31086	[31865, 14264]
6511	[10749, 10750]	14703	[3470, 20080]	22895	[26608, 9473]	31087	[31866, 16129]
6512	[10751, 10752]	14704	[20081, 158]	22896	[20020, 20044]	31088	[30177, 11007]
6513	[10753, 2872]	14705	[20082, 8117]	22897	[26609, 25677]	31089	[11222, 24009]
6514	[10336, 8616]	14706	[20083, 2035]	22898	[26610, 8056]	31090	[31867, 4183]
6515	[10754, 10755]	14707	[20084, 20085]	22899	[18259, 26611]	31091	[31868, 4555]
6516	[10756, 10660]	14708	[20086, 17614]	22900	[26612, 26613]	31092	[31869, 14175]
6517	[10757, 8299]	14709	[20087, 868]	22901	[26614, 8430]	31093	[31870, 11275]
6518	[10758, 10759]	14710	[20088, 8529]	22902	[2232, 20065]	31094	[13684, 1120]
6519	[10760, 8624]	14711	[20089, 580]	22903	[26615, 25449]	31095	[5274, 11882]
6520	[10761, 10762]	14712	[20090, 9781]	22904	[26616, 26195]	31096	[31871, 12891]
6521	[10763, 9677]	14713	[20091, 20092]	22905	[19182, 19306]	31097	[31872, 13274]
6522	[10764, 10287]	14714	[20093, 883]	22906	[26617, 8991]	31098	[31873, 29454]
6523	[10765, 10766]	14715	[20094, 8275]	22907	[10356, 9533]	31099	[31874, 5286]
6524	[10767, 10768]	14716	[20095, 6670]	22908	[8312, 26134]	31100	[1194, 396]
6525	[10769, 7220]	14717	[2293, 17420]	22909	[10246, 26618]	31101	[31875, 11485]
6526	[10770, 10771]	14718	[20096, 17360]	22910	[26619, 10755]	31102	[4192, 15175]
6527	[9154, 7930]	14719	[20097, 3155]	22911	[26620, 18016]	31103	[23545, 29884]
6528	[10772, 3163]	14720	[20098, 2571]	22912	[26282, 612]	31104	[31876, 4221]
6529	[10773, 10774]	14721	[20099, 2528]	22913	[26621, 26396]	31105	[31877, 4876]
6530	[9234, 883]	14722	[20100, 10211]	22914	[26622, 9509]	31106	[29740, 15922]
6531	[10775, 9367]	14723	[9640, 16346]	22915	[26623, 20600]	31107	[31878, 14024]
6532	[10776, 10777]	14724	[20101, 20102]	22916	[26624, 18429]	31108	[13583, 1479]
6533	[10778, 10779]	14725	[20103, 20104]	22917	[26625, 6765]	31109	[21314, 22169]
6534	[6850, 10780]	14726	[10477, 17495]	22918	[9336, 2737]	31110	[21508, 1439]
6535	[10781, 7668]	14727	[20105, 3449]	22919	[26626, 18241]	31111	[14257, 5965]
6536	[10782, 9581]	14728	[20106, 2310]	22920	[19543, 25757]	31112	[31879, 3989]
6537	[10783, 10660]	14729	[20107, 19691]	22921	[26627, 8545]	31113	[31880, 4776]
6538	[10784, 10785]	14730	[8378, 7008]	22922	[8201, 10332]	31114	[31881, 15483]
6539	[7397, 2775]	14731	[6859, 3571]	22923	[26628, 18986]	31115	[10999, 15684]
6540	[10786, 10787]	14732	[8657, 17635]	22924	[26629, 9776]	31116	[22512, 24206]
6541	[10788, 9085]	14733	[10406, 6854]	22925	[18054, 2859]	31117	[31882, 23509]
6542	[10789, 10790]	14734	[20108, 3081]	22926	[26630, 2791]	31118	[31883, 15925]
6543	[10791, 180]	14735	[20109, 2682]	22927	[547, 9454]	31119	[12511, 11856]
6544	[10792, 7132]	14736	[20110, 16716]	22928	[26631, 17133]	31120	[31884, 1042]
6545	[10793, 2203]	14737	[20111, 8687]	22929	[6833, 6973]	31121	[31885, 5393]
6546	[10794, 10795]	14738	[17561, 7980]	22930	[26632, 10463]	31122	[66, 6086]

6547	[10796, 7543]	14739	[20112, 10460]	22931	[26633, 26002]	31123	[31886, 10961]
6548	[10797, 9935]	14740	[18796, 9070]	22932	[2677, 17160]	31124	[31887, 15936]
6549	[10798, 10799]	14741	[17752, 215]	22933	[26634, 26635]	31125	[31888, 15622]
6550	[10800, 8464]	14742	[3482, 17886]	22934	[26636, 10180]	31126	[3984, 28575]
6551	[10801, 6916]	14743	[20113, 7511]	22935	[16955, 25673]	31127	[31889, 15769]
6552	[10802, 656]	14744	[20114, 16298]	22936	[26637, 19935]	31128	[23305, 22745]
6553	[9299, 10803]	14745	[20115, 2334]	22937	[26638, 18137]	31129	[21408, 15771]
6554	[10804, 10805]	14746	[20116, 19069]	22938	[26596, 25728]	31130	[22150, 327]
6555	[10806, 9043]	14747	[9057, 17928]	22939	[9510, 3160]	31131	[14018, 11687]
6556	[10807, 10808]	14748	[20117, 6810]	22940	[17360, 26639]	31132	[12546, 23391]
6557	[10809, 10810]	14749	[19872, 16758]	22941	[26640, 26641]	31133	[15508, 24278]
6558	[515, 10811]	14750	[20118, 18917]	22942	[26642, 9323]	31134	[31890, 24253]
6559	[723, 9722]	14751	[20119, 20120]	22943	[26643, 20808]	31135	[1300, 24426]
6560	[9197, 9118]	14752	[20121, 19913]	22944	[21216, 21064]	31136	[31891, 4952]
6561	[10126, 972]	14753	[20122, 20123]	22945	[26644, 20001]	31137	[31892, 1185]
6562	[10812, 10813]	14754	[20124, 10607]	22946	[26645, 9710]	31138	[31893, 25105]
6563	[10814, 10815]	14755	[20125, 9083]	22947	[26646, 9123]	31139	[31894, 392]
6564	[10816, 2086]	14756	[19310, 2855]	22948	[26647, 18734]	31140	[31895, 14354]
6565	[8077, 7246]	14757	[7454, 20126]	22949	[26648, 3252]	31141	[31896, 305]
6566	[9475, 10817]	14758	[2136, 6936]	22950	[26649, 927]	31142	[31897, 12441]
6567	[10818, 8828]	14759	[20127, 20128]	22951	[16804, 26650]	31143	[31898, 12955]
6568	[10819, 10820]	14760	[20129, 17288]	22952	[26651, 17270]	31144	[31899, 1448]
6569	[10821, 8386]	14761	[19575, 2153]	22953	[26652, 17728]	31145	[1375, 22456]
6570	[10822, 1971]	14762	[20130, 17584]	22954	[18948, 8233]	31146	[31900, 15164]
6571	[2094, 10823]	14763	[20131, 9379]	22955	[10467, 17493]	31147	[31901, 6560]
6572	[10824, 10825]	14764	[20132, 18495]	22956	[26653, 16831]	31148	[31902, 24262]
6573	[2506, 10343]	14765	[20133, 17963]	22957	[16857, 25401]	31149	[4054, 14429]
6574	[10826, 10654]	14766	[9820, 3516]	22958	[26654, 3551]	31150	[31903, 4790]
6575	[10827, 7443]	14767	[20134, 20135]	22959	[26261, 220]	31151	[24547, 13037]
6576	[10828, 7349]	14768	[9729, 2313]	22960	[26655, 2270]	31152	[31904, 30191]
6577	[8797, 8882]	14769	[20136, 9962]	22961	[3601, 20230]	31153	[14490, 1124]
6578	[8799, 10829]	14770	[9384, 3255]	22962	[2944, 718]	31154	[23559, 13485]
6579	[10830, 9547]	14771	[2848, 7938]	22963	[26656, 9335]	31155	[11778, 11976]
6580	[10831, 10832]	14772	[20137, 20138]	22964	[20812, 8399]	31156	[31905, 1736]
6581	[10833, 10834]	14773	[20139, 8875]	22965	[26657, 26658]	31157	[31906, 11159]
6582	[10484, 8403]	14774	[20140, 10854]	22966	[26659, 17796]	31158	[24115, 14980]
6583	[10835, 10730]	14775	[9479, 20141]	22967	[10088, 26660]	31159	[21667, 15057]
6584	[10836, 10837]	14776	[20142, 10000]	22968	[26661, 10856]	31160	[31907, 22432]
6585	[10838, 10839]	14777	[20143, 16885]	22969	[26662, 10401]	31161	[31908, 4590]
6586	[10840, 8439]	14778	[20144, 16429]	22970	[20946, 20815]	31162	[31909, 13000]
6587	[10841, 8565]	14779	[20145, 946]	22971	[18084, 8847]	31163	[31910, 14472]
6588	[10842, 9371]	14780	[20146, 9375]	22972	[6715, 8721]	31164	[31911, 13902]
6589	[10843, 10844]	14781	[20147, 19923]	22973	[26663, 26664]	31165	[31912, 16073]
6590	[10845, 10846]	14782	[20148, 18607]	22974	[26665, 8084]	31166	[31913, 24620]

6591	[10847, 3429]	14783	[20149, 16371]	22975	[26666, 3069]	31167	[15942, 13451]
6592	[10848, 10849]	14784	[20150, 18038]	22976	[26667, 10615]	31168	[31914, 12682]
6593	[10241, 10850]	14785	[20151, 18069]	22977	[26668, 7009]	31169	[12760, 6124]
6594	[10851, 10852]	14786	[20152, 9879]	22978	[26669, 21012]	31170	[31915, 11001]
6595	[10853, 10854]	14787	[20153, 20154]	22979	[26670, 17369]	31171	[12063, 6482]
6596	[10855, 8652]	14788	[20155, 9011]	22980	[10028, 17949]	31172	[31916, 6382]
6597	[2673, 10856]	14789	[772, 20156]	22981	[26671, 20374]	31173	[3682, 6045]
6598	[10857, 10858]	14790	[20157, 20158]	22982	[26672, 7157]	31174	[11638, 22958]
6599	[3294, 10859]	14791	[20159, 10129]	22983	[26673, 17703]	31175	[31917, 5110]
6600	[10860, 9556]	14792	[20160, 8054]	22984	[26674, 6790]	31176	[31918, 12458]
6601	[2774, 10861]	14793	[20161, 2576]	22985	[26675, 10833]	31177	[12636, 5289]
6602	[2776, 10862]	14794	[20162, 20163]	22986	[26001, 26676]	31178	[4188, 12355]
6603	[10863, 6985]	14795	[20164, 3050]	22987	[26677, 18339]	31179	[31919, 12099]
6604	[10864, 8552]	14796	[20165, 20166]	22988	[26678, 8288]	31180	[31920, 3993]
6605	[10865, 8355]	14797	[20167, 2964]	22989	[26679, 19602]	31181	[11593, 15444]
6606	[9453, 10866]	14798	[9482, 10517]	22990	[26680, 3424]	31182	[471, 14632]
6607	[10867, 10868]	14799	[20168, 10113]	22991	[9404, 26681]	31183	[31921, 5031]
6608	[10869, 10870]	14800	[20169, 3351]	22992	[26682, 26683]	31184	[21446, 12299]
6609	[10871, 886]	14801	[20170, 3106]	22993	[26684, 2724]	31185	[14301, 10910]
6610	[10872, 3420]	14802	[9340, 19386]	22994	[10750, 19172]	31186	[31922, 1457]
6611	[10873, 10252]	14803	[20171, 16431]	22995	[26685, 26686]	31187	[13211, 4107]
6612	[247, 9255]	14804	[16208, 20172]	22996	[26687, 3223]	31188	[31923, 1912]
6613	[10874, 2751]	14805	[20173, 7915]	22997	[26688, 26480]	31189	[28351, 1022]
6614	[7355, 2438]	14806	[20174, 6997]	22998	[26689, 18415]	31190	[31924, 15957]
6615	[10875, 3028]	14807	[10135, 10520]	22999	[26690, 600]	31191	[31925, 13123]
6616	[10876, 2330]	14808	[20175, 17349]	23000	[17094, 8557]	31192	[14378, 6608]
6617	[10279, 10371]	14809	[18484, 20176]	23001	[26691, 8010]	31193	[31926, 15468]
6618	[10877, 10878]	14810	[20177, 7293]	23002	[172, 26692]	31194	[31927, 1033]
6619	[10879, 2432]	14811	[20178, 19515]	23003	[26693, 8743]	31195	[31928, 6578]
6620	[10880, 10881]	14812	[20179, 16921]	23004	[26694, 18483]	31196	[31929, 13213]
6621	[10882, 7476]	14813	[20180, 18092]	23005	[26695, 16365]	31197	[31930, 6579]
6622	[10883, 8439]	14814	[20181, 18468]	23006	[10220, 9489]	31198	[31931, 5566]
6623	[7176, 8366]	14815	[20182, 19008]	23007	[26696, 16984]	31199	[31932, 4139]
6624	[2835, 10884]	14816	[152, 7860]	23008	[26697, 9467]	31200	[31933, 13175]
6625	[10885, 2894]	14817	[7880, 9190]	23009	[18166, 2270]	31201	[31934, 14732]
6626	[8769, 8415]	14818	[20183, 3059]	23010	[26698, 8915]	31202	[31935, 13523]
6627	[10886, 10494]	14819	[20184, 7057]	23011	[920, 20372]	31203	[12896, 24096]
6628	[10887, 10888]	14820	[20185, 18411]	23012	[26699, 25481]	31204	[31936, 442]
6629	[10889, 9918]	14821	[20186, 2875]	23013	[26700, 26625]	31205	[28648, 5257]
6630	[10890, 8102]	14822	[20187, 20188]	23014	[26701, 16763]	31206	[28472, 14830]
6631	[10891, 1824]	14823	[20189, 10399]	23015	[10846, 1958]	31207	[31937, 15134]
6632	[10892, 10893]	14824	[20190, 16624]	23016	[26702, 18574]	31208	[14805, 11131]
6633	[1180, 10894]	14825	[20191, 19316]	23017	[26703, 26032]	31209	[31938, 5466]
6634	[3879, 5142]	14826	[2390, 17999]	23018	[26704, 7397]	31210	[3825, 5935]

6635	[10895, 10896]	14827	[20192, 9558]	23019	[26705, 25744]	31211	[31939, 5698]
6636	[3995, 4010]	14828	[20193, 550]	23020	[2734, 18139]	31212	[29785, 22636]
6637	[10897, 3843]	14829	[20194, 17729]	23021	[20548, 7426]	31213	[25176, 15352]
6638	[10898, 10899]	14830	[20195, 2430]	23022	[26706, 26707]	31214	[31940, 1358]
6639	[10900, 10901]	14831	[9764, 17558]	23023	[26708, 9092]	31215	[4019, 23907]
6640	[10902, 10903]	14832	[9358, 3015]	23024	[8185, 9418]	31216	[21938, 22589]
6641	[10904, 10905]	14833	[2705, 20196]	23025	[26709, 16373]	31217	[22615, 15949]
6642	[10906, 4314]	14834	[20197, 939]	23026	[21237, 16186]	31218	[31941, 22709]
6643	[10907, 10908]	14835	[20198, 7180]	23027	[18522, 8613]	31219	[31942, 13833]
6644	[10909, 10910]	14836	[6882, 9061]	23028	[26710, 25612]	31220	[31943, 22340]
6645	[10911, 1724]	14837	[20199, 8551]	23029	[19961, 26711]	31221	[22992, 15182]
6646	[5689, 5352]	14838	[8654, 20200]	23030	[2307, 17728]	31222	[31944, 11428]
6647	[10912, 10913]	14839	[20201, 9974]	23031	[26712, 18494]	31223	[31945, 13497]
6648	[10914, 10915]	14840	[20202, 19278]	23032	[26713, 26217]	31224	[12767, 29038]
6649	[10916, 10917]	14841	[7092, 7144]	23033	[16195, 17018]	31225	[31946, 24285]
6650	[425, 10918]	14842	[20203, 17809]	23034	[8520, 875]	31226	[31947, 14373]
6651	[10919, 10920]	14843	[20204, 16802]	23035	[26714, 26715]	31227	[31948, 12213]
6652	[10921, 10922]	14844	[7407, 17475]	23036	[8179, 16638]	31228	[31949, 15347]
6653	[10923, 10924]	14845	[20205, 6936]	23037	[26716, 18026]	31229	[31950, 12334]
6654	[10925, 10926]	14846	[20206, 20207]	23038	[26717, 17040]	31230	[31951, 13493]
6655	[10927, 10928]	14847	[20208, 699]	23039	[26718, 7762]	31231	[31952, 5924]
6656	[10929, 10930]	14848	[20209, 16396]	23040	[26719, 16855]	31232	[31953, 4162]
6657	[10931, 10932]	14849	[9290, 20210]	23041	[26720, 26116]	31233	[31954, 29218]
6658	[10933, 10934]	14850	[2924, 10602]	23042	[26721, 26489]	31234	[3931, 21650]
6659	[10935, 10936]	14851	[20211, 9438]	23043	[26722, 26723]	31235	[31955, 11779]
6660	[10937, 5803]	14852	[3140, 6779]	23044	[26724, 18892]	31236	[31956, 1790]
6661	[10938, 10939]	14853	[20212, 20213]	23045	[19971, 6742]	31237	[31957, 12564]
6662	[10940, 10941]	14854	[20214, 8731]	23046	[10319, 20240]	31238	[21495, 13322]
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6664	[6576, 10944]	14856	[17338, 10779]	23048	[7082, 17073]	31240	[24791, 21799]
6665	[10945, 10946]	14857	[20216, 10326]	23049	[26726, 16664]	31241	[23687, 22593]
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6667	[10948, 10949]	14859	[20218, 19052]	23051	[26728, 26729]	31243	[15580, 12441]
6668	[10950, 10951]	14860	[20219, 7619]	23052	[890, 26318]	31244	[12519, 14885]
6669	[10952, 10953]	14861	[20220, 20221]	23053	[26730, 8602]	31245	[31959, 6113]
6670	[10954, 10955]	14862	[20222, 20110]	23054	[9558, 17758]	31246	[11373, 4333]
6671	[10956, 10957]	14863	[3001, 9075]	23055	[26731, 226]	31247	[31960, 1419]
6672	[10958, 10959]	14864	[2080, 16478]	23056	[2885, 17389]	31248	[31961, 24321]
6673	[10960, 1229]	14865	[18562, 9720]	23057	[26732, 3572]	31249	[22526, 5805]
6674	[10961, 10962]	14866	[16617, 20223]	23058	[26733, 26734]	31250	[31962, 4704]
6675	[10963, 10964]	14867	[8489, 20224]	23059	[26735, 26227]	31251	[31963, 11316]
6676	[10965, 4958]	14868	[20225, 20009]	23060	[26736, 16736]	31252	[31964, 6150]
6677	[10966, 10967]	14869	[8414, 20226]	23061	[25906, 25870]	31253	[6085, 22285]
6678	[10968, 4132]	14870	[2430, 20227]	23062	[7481, 21244]	31254	[15561, 25296]

6679	[10969, 10970]	14871	[20228, 9501]	23063	[16437, 19276]	31255	[14587, 13249]
6680	[10971, 4628]	14872	[20229, 20230]	23064	[26737, 16480]	31256	[11746, 4605]
6681	[10972, 10973]	14873	[20231, 3535]	23065	[16851, 8180]	31257	[28420, 29526]
6682	[10974, 10975]	14874	[20232, 624]	23066	[26738, 20518]	31258	[6466, 5796]
6683	[10976, 10977]	14875	[20233, 19591]	23067	[26739, 16276]	31259	[12965, 11577]
6684	[10978, 1571]	14876	[20234, 2101]	23068	[26740, 8239]	31260	[22106, 22952]
6685	[10979, 6427]	14877	[3662, 18229]	23069	[26741, 18585]	31261	[4220, 12479]
6686	[10980, 10981]	14878	[20235, 16229]	23070	[2000, 19768]	31262	[31965, 21528]
6687	[10982, 10983]	14879	[8150, 2460]	23071	[10832, 9907]	31263	[31966, 4227]
6688	[10984, 10985]	14880	[20236, 20237]	23072	[26742, 8372]	31264	[14908, 22756]
6689	[10986, 10987]	14881	[20238, 9828]	23073	[18151, 25478]	31265	[31967, 1655]
6690	[10988, 10989]	14882	[20239, 20240]	23074	[26743, 594]	31266	[31968, 6013]
6691	[1424, 10990]	14883	[10392, 10182]	23075	[26744, 9211]	31267	[14207, 29035]
6692	[4636, 10991]	14884	[20241, 9932]	23076	[16368, 26745]	31268	[31969, 11872]
6693	[10992, 10993]	14885	[20242, 2258]	23077	[26746, 7766]	31269	[22950, 468]
6694	[10994, 1297]	14886	[20243, 7456]	23078	[26747, 16676]	31270	[31398, 21536]
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6696	[1121, 10997]	14888	[19703, 18983]	23080	[26748, 2423]	31272	[31970, 14692]
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6698	[11000, 1470]	14890	[20246, 2892]	23082	[16661, 8905]	31274	[31972, 3849]
6699	[11001, 1248]	14891	[20247, 10336]	23083	[26750, 9814]	31275	[321, 5234]
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6701	[1671, 11004]	14893	[20249, 9338]	23085	[26751, 19553]	31277	[15557, 11124]
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6703	[11007, 4519]	14895	[20251, 18601]	23087	[26753, 26754]	31279	[31974, 23863]
6704	[11008, 11009]	14896	[20252, 2173]	23088	[6635, 16850]	31280	[4957, 5140]
6705	[11010, 478]	14897	[20253, 6834]	23089	[26755, 8526]	31281	[14553, 12176]
6706	[11011, 11012]	14898	[20254, 18839]	23090	[26756, 25961]	31282	[29245, 23078]
6707	[11013, 6276]	14899	[20255, 9001]	23091	[8292, 25413]	31283	[31975, 29952]
6708	[11014, 11015]	14900	[7378, 20256]	23092	[7349, 17606]	31284	[11221, 13154]
6709	[11016, 11017]	14901	[17829, 17070]	23093	[26757, 20612]	31285	[1808, 14166]
6710	[11018, 11019]	14902	[20257, 9005]	23094	[26758, 9016]	31286	[31976, 13607]
6711	[5282, 11020]	14903	[20258, 7384]	23095	[26759, 26108]	31287	[31977, 4897]
6712	[10990, 11021]	14904	[20259, 16952]	23096	[26760, 18506]	31288	[21987, 5607]
6713	[11022, 11023]	14905	[20260, 2428]	23097	[26761, 8647]	31289	[11482, 13672]
6714	[6379, 11024]	14906	[20261, 20262]	23098	[26762, 17888]	31290	[31978, 5988]
6715	[6381, 11025]	14907	[20263, 9884]	23099	[26763, 8164]	31291	[23583, 4118]
6716	[11026, 1078]	14908	[20264, 9509]	23100	[26764, 8847]	31292	[31979, 5582]
6717	[11027, 11028]	14909	[20265, 9407]	23101	[26765, 2315]	31293	[31980, 10997]
6718	[11029, 11030]	14910	[20266, 8865]	23102	[26766, 17201]	31294	[1454, 11604]
6719	[11031, 3755]	14911	[20267, 3551]	23103	[26767, 19563]	31295	[1539, 4042]
6720	[11032, 11033]	14912	[20268, 16392]	23104	[26768, 20661]	31296	[12703, 5907]
6721	[3851, 11034]	14913	[20269, 8996]	23105	[20825, 21187]	31297	[31981, 15832]
6722	[3836, 4250]	14914	[20270, 8410]	23106	[18644, 8684]	31298	[31982, 4404]

6723	[1123, 11035]	14915	[9362, 16486]	23107	[26769, 3265]	31299	[11215, 5728]
6724	[11036, 11037]	14916	[20271, 3337]	23108	[26770, 19806]	31300	[5460, 28433]
6725	[5478, 1698]	14917	[19603, 18066]	23109	[26771, 20209]	31301	[31983, 14871]
6726	[6215, 1480]	14918	[20272, 10693]	23110	[26772, 9290]	31302	[3871, 5737]
6727	[11038, 5657]	14919	[2504, 10323]	23111	[26773, 20161]	31303	[31984, 23399]
6728	[11039, 11040]	14920	[20273, 20274]	23112	[26774, 18874]	31304	[31985, 1007]
6729	[1764, 11041]	14921	[2614, 20275]	23113	[26775, 19095]	31305	[4642, 25168]
6730	[11042, 4235]	14922	[20276, 2486]	23114	[17498, 9375]	31306	[3865, 23371]
6731	[11043, 11044]	14923	[16790, 10545]	23115	[26776, 26777]	31307	[31986, 11890]
6732	[11045, 11046]	14924	[20277, 9644]	23116	[26778, 26779]	31308	[23619, 15584]
6733	[11047, 11048]	14925	[10787, 19339]	23117	[8297, 26780]	31309	[31987, 1144]
6734	[11049, 11050]	14926	[20278, 20279]	23118	[3012, 2921]	31310	[23663, 22160]
6735	[11051, 11052]	14927	[20280, 3568]	23119	[26781, 2923]	31311	[31988, 6458]
6736	[11053, 11054]	14928	[20281, 16878]	23120	[26782, 16378]	31312	[15981, 79]
6737	[11055, 11056]	14929	[20282, 6713]	23121	[2007, 753]	31313	[15545, 25153]
6738	[10989, 4218]	14930	[2679, 19000]	23122	[26783, 2820]	31314	[21295, 1386]
6739	[11057, 11058]	14931	[2681, 552]	23123	[26784, 2819]	31315	[23595, 21940]
6740	[11059, 11060]	14932	[8318, 8126]	23124	[26785, 2727]	31316	[31989, 15372]
6741	[11061, 5245]	14933	[2005, 17195]	23125	[26786, 26722]	31317	[31990, 303]
6742	[11062, 11063]	14934	[20283, 16186]	23126	[10566, 26787]	31318	[31991, 4145]
6743	[11064, 4585]	14935	[18226, 20284]	23127	[703, 3366]	31319	[28653, 22078]
6744	[11065, 11066]	14936	[20285, 2305]	23128	[26517, 20923]	31320	[31992, 15850]
6745	[11067, 11068]	14937	[20286, 20287]	23129	[26788, 9916]	31321	[31993, 3681]
6746	[11069, 11070]	14938	[20288, 18848]	23130	[7617, 17853]	31322	[15284, 14638]
6747	[11071, 11072]	14939	[8218, 3040]	23131	[26789, 26109]	31323	[1061, 5827]
6748	[11073, 1809]	14940	[10656, 18814]	23132	[6719, 7893]	31324	[31994, 21357]
6749	[11074, 1622]	14941	[20289, 8988]	23133	[26790, 18246]	31325	[21492, 23663]
6750	[1614, 11075]	14942	[20290, 6863]	23134	[25387, 19641]	31326	[31995, 15485]
6751	[11076, 11077]	14943	[20291, 2748]	23135	[9751, 26116]	31327	[5442, 14206]
6752	[11078, 6330]	14944	[20292, 20293]	23136	[26791, 7702]	31328	[13737, 11341]
6753	[11079, 11080]	14945	[18848, 10559]	23137	[26792, 26493]	31329	[31996, 1249]
6754	[11081, 11082]	14946	[20294, 20295]	23138	[26793, 10466]	31330	[21854, 10969]
6755	[11083, 11084]	14947	[20296, 20297]	23139	[26794, 2200]	31331	[14514, 4837]
6756	[11085, 11086]	14948	[20298, 8774]	23140	[9122, 9968]	31332	[31997, 6118]
6757	[1813, 11087]	14949	[16511, 7532]	23141	[26111, 8555]	31333	[31998, 14581]
6758	[11088, 11089]	14950	[20299, 6661]	23142	[3474, 26795]	31334	[31999, 1319]
6759	[11090, 11091]	14951	[9789, 17536]	23143	[26796, 26327]	31335	[32000, 22281]
6760	[11092, 11093]	14952	[10275, 8531]	23144	[26797, 18222]	31336	[15406, 24112]
6761	[11094, 11095]	14953	[7109, 18080]	23145	[26798, 16731]	31337	[32001, 3937]
6762	[332, 6630]	14954	[10070, 18028]	23146	[679, 26647]	31338	[14723, 14486]
6763	[11096, 11097]	14955	[20300, 20301]	23147	[26070, 8391]	31339	[5811, 23337]
6764	[11098, 3715]	14956	[2963, 19609]	23148	[16265, 17096]	31340	[32002, 22666]
6765	[11099, 11100]	14957	[7868, 16836]	23149	[26799, 7986]	31341	[32003, 11018]
6766	[11101, 425]	14958	[20302, 17333]	23150	[16786, 20473]	31342	[32004, 24636]

6767	[11102, 11103]	14959	[20303, 20304]	23151	[26800, 33]	31343	[32005, 11090]
6768	[1778, 11104]	14960	[20305, 9252]	23152	[26801, 20647]	31344	[32006, 22961]
6769	[6181, 11105]	14961	[20306, 19548]	23153	[26802, 8199]	31345	[32007, 12387]
6770	[11106, 11107]	14962	[20307, 10432]	23154	[8368, 18149]	31346	[25346, 12240]
6771	[11108, 4787]	14963	[20308, 9808]	23155	[26803, 26804]	31347	[29331, 6595]
6772	[11109, 11110]	14964	[20309, 20310]	23156	[26805, 17543]	31348	[30746, 929]
6773	[11111, 11112]	14965	[8358, 20311]	23157	[26806, 9533]	31349	[32008, 6813]
6774	[11113, 5109]	14966	[20312, 20313]	23158	[16872, 8593]	31350	[144, 17103]
6775	[11114, 468]	14967	[20314, 2433]	23159	[10881, 26153]	31351	[32009, 10868]
6776	[11115, 11116]	14968	[20315, 6703]	23160	[26807, 25734]	31352	[14, 7747]
6777	[11117, 11118]	14969	[20316, 20317]	23161	[26808, 26809]	31353	[28253, 28206]
6778	[11119, 11120]	14970	[20318, 20319]	23162	[26810, 26811]	31354	[32010, 7286]
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6780	[3884, 6098]	14972	[20321, 19200]	23164	[20893, 21089]	31356	[2122, 10877]
6781	[11121, 11122]	14973	[20284, 16731]	23165	[9791, 26813]	31357	[32012, 18671]
6782	[11123, 3692]	14974	[20322, 20323]	23166	[26814, 2604]	31358	[32013, 19480]
6783	[11124, 11125]	14975	[20324, 20325]	23167	[26815, 10731]	31359	[19005, 26799]
6784	[11126, 3792]	14976	[20326, 8087]	23168	[18814, 8078]	31360	[32014, 26390]
6785	[11127, 11128]	14977	[8531, 20327]	23169	[26816, 17574]	31361	[32015, 20679]
6786	[11129, 11130]	14978	[20328, 6760]	23170	[20046, 26817]	31362	[32016, 16502]
6787	[11131, 4450]	14979	[20329, 19405]	23171	[18190, 18352]	31363	[20223, 18358]
6788	[11132, 11133]	14980	[20330, 20331]	23172	[17768, 26501]	31364	[32017, 27728]
6789	[11134, 11135]	14981	[189, 2544]	23173	[8507, 26818]	31365	[32018, 28253]
6790	[11136, 5280]	14982	[20332, 8599]	23174	[1988, 8442]	31366	[26104, 18091]
6791	[11137, 5735]	14983	[20333, 3607]	23175	[26819, 3611]	31367	[32019, 21228]
6792	[11138, 11139]	14984	[7025, 8310]	23176	[9513, 2640]	31368	[3511, 26762]
6793	[11140, 11141]	14985	[20334, 956]	23177	[26820, 17518]	31369	[32020, 25479]
6794	[11142, 4620]	14986	[20335, 18520]	23178	[10790, 16623]	31370	[32021, 10106]
6795	[11143, 11144]	14987	[2090, 16301]	23179	[26821, 26822]	31371	[32022, 18157]
6796	[11145, 3683]	14988	[8328, 6998]	23180	[26823, 17637]	31372	[30827, 31220]
6797	[11146, 3992]	14989	[20336, 16781]	23181	[17175, 8336]	31373	[7566, 9067]
6798	[11147, 403]	14990	[20337, 7699]	23182	[19983, 20304]	31374	[32023, 17648]
6799	[11148, 11149]	14991	[2717, 16565]	23183	[26824, 26825]	31375	[32024, 16970]
6800	[1817, 4890]	14992	[20338, 20002]	23184	[26826, 26373]	31376	[26494, 19174]
6801	[11150, 11151]	14993	[6866, 18135]	23185	[26827, 8806]	31377	[32025, 27758]
6802	[1113, 11152]	14994	[8723, 19794]	23186	[26828, 19351]	31378	[9326, 17038]
6803	[11153, 5471]	14995	[20339, 629]	23187	[26829, 19147]	31379	[32026, 3462]
6804	[5431, 11154]	14996	[20340, 20341]	23188	[26830, 26017]	31380	[32027, 17804]
6805	[11155, 11156]	14997	[20342, 178]	23189	[26831, 18454]	31381	[32028, 7388]
6806	[11157, 11158]	14998	[20343, 8590]	23190	[18913, 17627]	31382	[32029, 26272]
6807	[11159, 11160]	14999	[17520, 19024]	23191	[8106, 16298]	31383	[32030, 30275]
6808	[11161, 11162]	15000	[20344, 16919]	23192	[26832, 20275]	31384	[17505, 17527]
6809	[11163, 11164]	15001	[20345, 20346]	23193	[26833, 26799]	31385	[18895, 10412]
6810	[11165, 11166]	15002	[20347, 8589]	23194	[26834, 26273]	31386	[7677, 28017]

6811	[11167, 11168]	15003	[9360, 18934]	23195	[26835, 17384]	31387	[32031, 26345]
6812	[11169, 11170]	15004	[8131, 20348]	23196	[26836, 3646]	31388	[32032, 20505]
6813	[11171, 11172]	15005	[20349, 7150]	23197	[26837, 9168]	31389	[32033, 8701]
6814	[1302, 5396]	15006	[20350, 7963]	23198	[26838, 26839]	31390	[7719, 25842]
6815	[5581, 11173]	15007	[20351, 8326]	23199	[10530, 25871]	31391	[19697, 25530]
6816	[11174, 11175]	15008	[20352, 19182]	23200	[26840, 10640]	31392	[18708, 9122]
6817	[11176, 11177]	15009	[20353, 10217]	23201	[26841, 6722]	31393	[20669, 26721]
6818	[5649, 11178]	15010	[20354, 9684]	23202	[9622, 26842]	31394	[30516, 6632]
6819	[11179, 1767]	15011	[6812, 3638]	23203	[20764, 26843]	31395	[32034, 19347]
6820	[11180, 11181]	15012	[2447, 8937]	23204	[26844, 8018]	31396	[8566, 27268]
6821	[11182, 11089]	15013	[20355, 20356]	23205	[19879, 10867]	31397	[7674, 32035]
6822	[11183, 11184]	15014	[20357, 7925]	23206	[26845, 2490]	31398	[32036, 9797]
6823	[4573, 11185]	15015	[16619, 7031]	23207	[26846, 3574]	31399	[32037, 7931]
6824	[11186, 4733]	15016	[10379, 10150]	23208	[26847, 16924]	31400	[32038, 8488]
6825	[11187, 6237]	15017	[20358, 20359]	23209	[26848, 19895]	31401	[32039, 20506]
6826	[4498, 11188]	15018	[20360, 609]	23210	[26849, 7919]	31402	[32040, 32041]
6827	[11189, 11001]	15019	[20361, 3217]	23211	[18107, 7456]	31403	[32042, 781]
6828	[5406, 4044]	15020	[20362, 2184]	23212	[17793, 25384]	31404	[32043, 19502]
6829	[11190, 11191]	15021	[3529, 155]	23213	[19349, 26850]	31405	[7410, 30700]
6830	[4967, 5598]	15022	[7596, 17481]	23214	[18094, 9823]	31406	[32044, 17199]
6831	[11192, 1298]	15023	[20363, 7881]	23215	[26851, 10614]	31407	[32045, 16962]
6832	[11193, 11194]	15024	[20364, 16372]	23216	[557, 20703]	31408	[32046, 16636]
6833	[11195, 11196]	15025	[20365, 8131]	23217	[26852, 26517]	31409	[18117, 26749]
6834	[11197, 11198]	15026	[20366, 18690]	23218	[26355, 10842]	31410	[32047, 207]
6835	[5384, 1256]	15027	[20367, 18696]	23219	[26853, 6891]	31411	[32048, 28256]
6836	[11199, 11200]	15028	[20368, 3395]	23220	[26854, 9856]	31412	[26447, 30657]
6837	[11201, 3855]	15029	[20369, 20370]	23221	[26855, 25447]	31413	[32049, 19560]
6838	[11202, 4454]	15030	[20371, 20372]	23222	[16719, 3215]	31414	[32050, 26718]
6839	[11203, 11204]	15031	[20373, 2836]	23223	[26856, 3430]	31415	[27202, 18718]
6840	[11205, 11206]	15032	[10361, 10508]	23224	[26857, 26858]	31416	[18122, 2155]
6841	[11207, 4823]	15033	[20374, 10158]	23225	[26859, 6928]	31417	[32051, 9645]
6842	[11208, 11209]	15034	[7180, 2600]	23226	[26860, 8569]	31418	[32052, 17632]
6843	[11210, 11211]	15035	[20375, 2553]	23227	[26861, 8315]	31419	[32053, 19513]
6844	[11212, 11213]	15036	[8460, 2018]	23228	[26862, 7535]	31420	[32054, 8708]
6845	[11214, 11215]	15037	[20376, 8344]	23229	[26863, 3362]	31421	[10418, 19529]
6846	[11216, 11217]	15038	[17009, 8536]	23230	[26864, 19693]	31422	[32055, 32056]
6847	[11218, 3988]	15039	[3159, 19462]	23231	[26865, 18180]	31423	[32057, 16327]
6848	[11219, 467]	15040	[531, 17979]	23232	[16323, 8714]	31424	[31142, 18520]
6849	[11220, 5634]	15041	[8574, 20377]	23233	[26866, 976]	31425	[32058, 7491]
6850	[4740, 11221]	15042	[20378, 10505]	23234	[7472, 19692]	31426	[20923, 18811]
6851	[5597, 11222]	15043	[18079, 17939]	23235	[26867, 19012]	31427	[2202, 3114]
6852	[11223, 11224]	15044	[20379, 9286]	23236	[26868, 2810]	31428	[30661, 27860]
6853	[11225, 11226]	15045	[20380, 17484]	23237	[26869, 17532]	31429	[8990, 16382]
6854	[11227, 11228]	15046	[20381, 16931]	23238	[18394, 8735]	31430	[3005, 9115]

6855	[11229, 11230]	15047	[20382, 9485]	23239	[26870, 18969]	31431	[31140, 19596]
6856	[11231, 11232]	15048	[17507, 19571]	23240	[565, 26144]	31432	[26905, 27908]
6857	[11233, 11234]	15049	[18881, 8153]	23241	[26871, 16911]	31433	[2102, 19930]
6858	[11235, 11236]	15050	[20383, 19032]	23242	[26872, 3411]	31434	[32059, 30983]
6859	[11237, 11238]	15051	[20384, 6884]	23243	[3582, 17519]	31435	[8781, 20118]
6860	[11239, 11240]	15052	[20385, 8771]	23244	[26873, 16209]	31436	[9139, 31044]
6861	[3823, 11241]	15053	[20386, 6988]	23245	[10856, 10048]	31437	[16958, 27889]
6862	[11242, 4189]	15054	[20387, 19917]	23246	[26874, 26875]	31438	[626, 27568]
6863	[11243, 11244]	15055	[20388, 20389]	23247	[26876, 26218]	31439	[19852, 8172]
6864	[11245, 11246]	15056	[20390, 10586]	23248	[26877, 16816]	31440	[32060, 20649]
6865	[11247, 11248]	15057	[20391, 8143]	23249	[26878, 16252]	31441	[32061, 27014]
6866	[11249, 11250]	15058	[2052, 10119]	23250	[18264, 26631]	31442	[32062, 3426]
6867	[11251, 11252]	15059	[18491, 18603]	23251	[26879, 2333]	31443	[10383, 18109]
6868	[1658, 11253]	15060	[184, 17611]	23252	[958, 26613]	31444	[32063, 7448]
6869	[11254, 11255]	15061	[9995, 3641]	23253	[3214, 7563]	31445	[30853, 30515]
6870	[1318, 11256]	15062	[10341, 20392]	23254	[26880, 17733]	31446	[671, 17048]
6871	[11257, 11258]	15063	[20393, 19590]	23255	[26881, 18716]	31447	[30307, 28256]
6872	[4014, 11259]	15064	[2535, 6953]	23256	[26882, 26883]	31448	[17132, 26432]
6873	[11260, 11261]	15065	[20394, 19256]	23257	[26884, 17844]	31449	[32064, 7151]
6874	[11262, 4180]	15066	[20395, 9597]	23258	[26885, 18765]	31450	[17659, 7341]
6875	[11263, 4134]	15067	[20396, 17587]	23259	[26886, 26887]	31451	[32065, 28345]
6876	[11264, 1502]	15068	[8963, 20397]	23260	[26888, 25701]	31452	[32066, 18371]
6877	[11265, 5906]	15069	[20398, 16309]	23261	[26889, 21089]	31453	[2798, 31104]
6878	[11266, 11267]	15070	[20399, 20400]	23262	[26890, 26891]	31454	[10323, 3499]
6879	[11268, 10902]	15071	[20401, 19062]	23263	[26892, 16655]	31455	[18554, 18024]
6880	[1630, 11269]	15072	[3249, 20402]	23264	[26893, 7727]	31456	[32067, 10807]
6881	[4875, 3847]	15073	[16946, 20403]	23265	[26894, 6909]	31457	[6958, 20679]
6882	[11270, 11271]	15074	[20404, 17024]	23266	[26895, 18626]	31458	[25397, 17693]
6883	[11272, 11273]	15075	[20405, 20406]	23267	[17631, 18870]	31459	[16467, 2588]
6884	[11274, 11275]	15076	[20407, 2580]	23268	[26896, 18871]	31460	[18160, 30853]
6885	[11276, 4391]	15077	[20408, 20409]	23269	[26897, 25842]	31461	[32068, 7746]
6886	[11277, 6445]	15078	[20410, 10819]	23270	[26898, 26899]	31462	[21161, 16365]
6887	[11278, 11279]	15079	[20411, 588]	23271	[26900, 10247]	31463	[32069, 30462]
6888	[11280, 11254]	15080	[20412, 7959]	23272	[26901, 25811]	31464	[28278, 31140]
6889	[11281, 1564]	15081	[17590, 20413]	23273	[26902, 26346]	31465	[19777, 26633]
6890	[11282, 11283]	15082	[17378, 20414]	23274	[20550, 25407]	31466	[20262, 19627]
6891	[11284, 11285]	15083	[20415, 20416]	23275	[26903, 25738]	31467	[26238, 18453]
6892	[11286, 11287]	15084	[20417, 9248]	23276	[26904, 26905]	31468	[32070, 19429]
6893	[11288, 11289]	15085	[20418, 20419]	23277	[26906, 26731]	31469	[32071, 9969]
6894	[11290, 11291]	15086	[17491, 20420]	23278	[6979, 10812]	31470	[32072, 3103]
6895	[11292, 4335]	15087	[20421, 10178]	23279	[26907, 26908]	31471	[18850, 17067]
6896	[11293, 11294]	15088	[20422, 7959]	23280	[26909, 8027]	31472	[32073, 26309]
6897	[11295, 6532]	15089	[20423, 8489]	23281	[2566, 18041]	31473	[32074, 2444]
6898	[4477, 11296]	15090	[20424, 8735]	23282	[19165, 3562]	31474	[30228, 8319]

6899	[11297, 11298]	15091	[20425, 819]	23283	[26910, 20851]	31475	[32075, 26820]
6900	[11299, 5873]	15092	[20426, 7240]	23284	[20940, 26413]	31476	[20633, 27279]
6901	[11300, 11301]	15093	[2200, 3594]	23285	[17661, 26911]	31477	[32076, 9080]
6902	[11302, 6173]	15094	[20427, 16189]	23286	[16418, 18977]	31478	[32077, 8263]
6903	[11303, 11304]	15095	[20428, 18887]	23287	[26912, 18910]	31479	[8863, 10239]
6904	[11305, 11306]	15096	[16426, 20429]	23288	[26913, 9228]	31480	[32078, 3485]
6905	[11307, 3753]	15097	[17358, 8332]	23289	[19620, 7409]	31481	[32079, 710]
6906	[11087, 11308]	15098	[20430, 16425]	23290	[26914, 8004]	31482	[32080, 25502]
6907	[11309, 4563]	15099	[587, 9856]	23291	[9323, 17740]	31483	[16409, 20636]
6908	[11310, 11311]	15100	[10634, 8529]	23292	[7538, 6813]	31484	[32081, 222]
6909	[11312, 11313]	15101	[8395, 2629]	23293	[18034, 25513]	31485	[16646, 20753]
6910	[5043, 11314]	15102	[20431, 9014]	23294	[26915, 8890]	31486	[25738, 16792]
6911	[4139, 5365]	15103	[20432, 19027]	23295	[26916, 10244]	31487	[32082, 19360]
6912	[11315, 11185]	15104	[20433, 17955]	23296	[26917, 20051]	31488	[32083, 19425]
6913	[11316, 3830]	15105	[20434, 17964]	23297	[20956, 3360]	31489	[30702, 19862]
6914	[1877, 4973]	15106	[20104, 20435]	23298	[26918, 6681]	31490	[32084, 18169]
6915	[11317, 11318]	15107	[20436, 2313]	23299	[26919, 18809]	31491	[26268, 18407]
6916	[1411, 11319]	15108	[20437, 3646]	23300	[26920, 17740]	31492	[32085, 16913]
6917	[11320, 11321]	15109	[8504, 20438]	23301	[26921, 26356]	31493	[32086, 8707]
6918	[11322, 11323]	15110	[20439, 17248]	23302	[26922, 8926]	31494	[10003, 19425]
6919	[11324, 11325]	15111	[20440, 18171]	23303	[26923, 19554]	31495	[32087, 21005]
6920	[11326, 11327]	15112	[20441, 17228]	23304	[26924, 17474]	31496	[32088, 20502]
6921	[5361, 11328]	15113	[20442, 3089]	23305	[26925, 2417]	31497	[32089, 27594]
6922	[11329, 4350]	15114	[18747, 16306]	23306	[26926, 6651]	31498	[32090, 16357]
6923	[11252, 11330]	15115	[20443, 18659]	23307	[26927, 19913]	31499	[32091, 20687]
6924	[11331, 4671]	15116	[20444, 16543]	23308	[9832, 2448]	31500	[18496, 26893]
6925	[11332, 11333]	15117	[20445, 16356]	23309	[9503, 19424]	31501	[32092, 30903]
6926	[11334, 11335]	15118	[20446, 8317]	23310	[20559, 17778]	31502	[32093, 31117]
6927	[11336, 11337]	15119	[20447, 20448]	23311	[26928, 150]	31503	[32094, 18332]
6928	[11338, 11339]	15120	[20449, 16421]	23312	[26929, 26817]	31504	[7765, 30275]
6929	[11340, 11059]	15121	[10162, 9283]	23313	[26930, 7988]	31505	[32095, 31134]
6930	[11341, 4039]	15122	[20450, 3326]	23314	[26931, 8262]	31506	[26858, 19567]
6931	[11342, 5842]	15123	[20451, 8666]	23315	[26932, 19698]	31507	[2896, 17782]
6932	[6578, 11343]	15124	[20452, 2802]	23316	[26933, 10712]	31508	[32096, 17546]
6933	[11344, 11345]	15125	[20453, 20454]	23317	[16404, 19735]	31509	[32097, 2029]
6934	[11346, 11347]	15126	[20455, 20456]	23318	[26934, 10675]	31510	[8072, 19149]
6935	[11348, 4070]	15127	[18821, 3298]	23319	[7063, 3639]	31511	[32098, 2797]
6936	[4028, 11349]	15128	[20457, 16435]	23320	[26935, 19794]	31512	[27721, 30398]
6937	[11164, 11350]	15129	[20458, 19274]	23321	[26936, 18110]	31513	[32099, 18115]
6938	[11351, 6515]	15130	[2656, 7063]	23322	[26937, 26938]	31514	[32100, 9702]
6939	[6459, 11352]	15131	[20459, 8106]	23323	[26939, 7537]	31515	[8303, 16852]
6940	[11353, 11354]	15132	[20460, 17736]	23324	[10607, 19569]	31516	[8940, 19049]
6941	[11355, 11356]	15133	[19536, 9902]	23325	[26940, 8440]	31517	[32101, 20476]
6942	[11357, 6104]	15134	[18353, 7442]	23326	[3527, 19602]	31518	[32102, 26620]

6943	[11358, 11359]	15135	[18627, 7080]	23327	[26941, 8292]	31519	[20389, 20682]
6944	[4329, 11360]	15136	[20461, 910]	23328	[9374, 7346]	31520	[8824, 16482]
6945	[4495, 11361]	15137	[20462, 20463]	23329	[26942, 508]	31521	[10423, 18779]
6946	[4613, 11362]	15138	[9168, 20464]	23330	[26943, 943]	31522	[25414, 16143]
6947	[11363, 11364]	15139	[20465, 10230]	23331	[26944, 26945]	31523	[32103, 7284]
6948	[11365, 11366]	15140	[20466, 9922]	23332	[26946, 19922]	31524	[2695, 30255]
6949	[11367, 11368]	15141	[9931, 3178]	23333	[26947, 8511]	31525	[32104, 2458]
6950	[11369, 5705]	15142	[9923, 9920]	23334	[26948, 18185]	31526	[18171, 19971]
6951	[3933, 11370]	15143	[20467, 9931]	23335	[19672, 3470]	31527	[32105, 18937]
6952	[11371, 1441]	15144	[9936, 2465]	23336	[26949, 19109]	31528	[32106, 8021]
6953	[11372, 11373]	15145	[3186, 9935]	23337	[26950, 7998]	31529	[32107, 26682]
6954	[11374, 11375]	15146	[217, 9928]	23338	[3221, 616]	31530	[32108, 25691]
6955	[4607, 11376]	15147	[20468, 6701]	23339	[26951, 18080]	31531	[32109, 7468]
6956	[11377, 11378]	15148	[7545, 9934]	23340	[3134, 20862]	31532	[18379, 16789]
6957	[1924, 11379]	15149	[3179, 3189]	23341	[16722, 7575]	31533	[7638, 19896]
6958	[11380, 11381]	15150	[9917, 18029]	23342	[6815, 16233]	31534	[32110, 3077]
6959	[11382, 1108]	15151	[20469, 9911]	23343	[26952, 26953]	31535	[32111, 20499]
6960	[11383, 1112]	15152	[20470, 3177]	23344	[26954, 21255]	31536	[17966, 27531]
6961	[11384, 5587]	15153	[7777, 7777]	23345	[26955, 26956]	31537	[21246, 17356]
6962	[11385, 11386]	15154	[20471, 3180]	23346	[26957, 17393]	31538	[30405, 20270]
6963	[11387, 292]	15155	[20472, 8191]	23347	[20080, 20894]	31539	[8893, 19373]
6964	[11388, 11274]	15156	[20473, 17775]	23348	[26958, 2165]	31540	[32112, 9910]
6965	[11389, 1010]	15157	[20474, 17997]	23349	[18984, 3422]	31541	[32113, 20753]
6966	[11390, 1152]	15158	[20475, 20297]	23350	[6659, 2045]	31542	[32114, 10698]
6967	[11391, 11392]	15159	[19142, 20476]	23351	[26959, 9851]	31543	[30913, 10434]
6968	[11393, 11394]	15160	[20477, 10670]	23352	[26960, 26961]	31544	[32115, 30945]
6969	[11395, 11396]	15161	[20478, 20438]	23353	[9342, 10415]	31545	[32116, 7554]
6970	[11397, 4810]	15162	[20479, 16225]	23354	[26962, 2338]	31546	[7645, 19737]
6971	[5553, 11398]	15163	[20480, 10664]	23355	[20138, 17094]	31547	[19008, 26663]
6972	[11399, 11400]	15164	[2970, 812]	23356	[26963, 9716]	31548	[10730, 26804]
6973	[11194, 11401]	15165	[9955, 20481]	23357	[25757, 18048]	31549	[32117, 992]
6974	[11402, 414]	15166	[20482, 18192]	23358	[26964, 7120]	31550	[32118, 17880]
6975	[11403, 11404]	15167	[20483, 3102]	23359	[3300, 17220]	31551	[32119, 891]
6976	[4602, 11405]	15168	[20484, 18223]	23360	[26465, 7377]	31552	[32120, 17902]
6977	[11406, 11407]	15169	[7010, 7075]	23361	[18733, 25613]	31553	[32121, 9852]
6978	[11408, 11409]	15170	[7742, 9876]	23362	[26965, 10093]	31554	[20966, 2418]
6979	[11410, 11411]	15171	[20485, 16407]	23363	[26966, 2572]	31555	[32122, 16677]
6980	[11412, 11413]	15172	[20486, 2906]	23364	[26967, 18105]	31556	[25801, 30762]
6981	[5070, 11414]	15173	[9573, 20487]	23365	[20400, 825]	31557	[9691, 25557]
6982	[11415, 11416]	15174	[20488, 17374]	23366	[19781, 9726]	31558	[32123, 6649]
6983	[11417, 11418]	15175	[20489, 16901]	23367	[20210, 177]	31559	[3216, 27772]
6984	[11419, 4760]	15176	[2316, 20161]	23368	[26968, 8675]	31560	[17134, 17182]
6985	[122, 11420]	15177	[20490, 18116]	23369	[26969, 8677]	31561	[32124, 10156]
6986	[11421, 11422]	15178	[18750, 20135]	23370	[17703, 8094]	31562	[32125, 2886]

6987	[11423, 5890]	15179	[20491, 17996]	23371	[26970, 26971]	31563	[30237, 31092]
6988	[11424, 11425]	15180	[19510, 16149]	23372	[21259, 16391]	31564	[21190, 25590]
6989	[11426, 5618]	15181	[19842, 7766]	23373	[26972, 16544]	31565	[32126, 3632]
6990	[6606, 6476]	15182	[20492, 39]	23374	[26973, 18496]	31566	[8904, 26362]
6991	[11427, 5058]	15183	[9022, 7585]	23375	[26974, 10525]	31567	[16957, 8007]
6992	[11428, 1655]	15184	[20493, 18438]	23376	[26975, 20882]	31568	[19299, 7685]
6993	[11429, 11430]	15185	[20494, 2601]	23377	[26976, 3074]	31569	[32127, 21001]
6994	[11431, 11432]	15186	[20495, 20496]	23378	[26977, 26408]	31570	[32128, 26927]
6995	[11433, 11434]	15187	[18274, 8869]	23379	[26978, 25641]	31571	[3629, 17256]
6996	[11435, 1549]	15188	[8720, 936]	23380	[26979, 19924]	31572	[32129, 9877]
6997	[11436, 6319]	15189	[8756, 16952]	23381	[26980, 20616]	31573	[227, 8012]
6998	[11437, 11438]	15190	[20497, 9979]	23382	[6648, 25882]	31574	[32130, 28172]
6999	[11439, 10978]	15191	[19224, 6687]	23383	[26981, 16172]	31575	[32131, 30873]
7000	[11440, 11441]	15192	[20498, 20176]	23384	[26982, 19667]	31576	[26707, 25385]
7001	[11442, 11443]	15193	[20499, 20500]	23385	[26983, 20798]	31577	[32132, 8606]
7002	[11444, 11445]	15194	[9897, 16510]	23386	[26984, 19842]	31578	[32133, 26002]
7003	[11446, 11447]	15195	[20501, 16519]	23387	[18147, 26985]	31579	[17569, 8381]
7004	[11448, 11449]	15196	[10367, 20502]	23388	[26986, 25688]	31580	[19649, 7579]
7005	[10922, 11450]	15197	[20503, 19708]	23389	[19870, 3077]	31581	[9836, 10374]
7006	[11451, 11452]	15198	[20504, 17475]	23390	[26987, 9680]	31582	[26479, 9575]
7007	[11453, 11454]	15199	[2394, 17474]	23391	[26988, 10084]	31583	[18469, 10109]
7008	[11455, 11456]	15200	[20505, 20506]	23392	[19735, 19358]	31584	[32134, 8600]
7009	[11457, 119]	15201	[17754, 7914]	23393	[26989, 9557]	31585	[8923, 31152]
7010	[11458, 11459]	15202	[19175, 2851]	23394	[26990, 7477]	31586	[1998, 26649]
7011	[11460, 11461]	15203	[20507, 20508]	23395	[26991, 16940]	31587	[32135, 18991]
7012	[11462, 1592]	15204	[16961, 19637]	23396	[26992, 3173]	31588	[32136, 6986]
7013	[11463, 1774]	15205	[2999, 19173]	23397	[17733, 692]	31589	[18066, 27668]
7014	[11464, 11465]	15206	[20509, 8323]	23398	[26993, 26315]	31590	[27933, 27264]
7015	[11466, 11467]	15207	[20510, 6672]	23399	[3435, 8525]	31591	[1992, 7702]
7016	[11468, 11469]	15208	[20511, 10843]	23400	[17047, 20296]	31592	[32137, 16506]
7017	[11470, 11471]	15209	[3423, 10847]	23401	[26994, 16955]	31593	[1951, 10186]
7018	[4245, 11472]	15210	[20512, 19661]	23402	[26995, 10118]	31594	[17114, 18617]
7019	[5551, 11473]	15211	[20513, 8911]	23403	[9515, 26309]	31595	[32138, 20089]
7020	[11474, 11475]	15212	[20514, 20515]	23404	[16942, 17189]	31596	[32139, 18294]
7021	[11476, 4585]	15213	[20516, 8896]	23405	[26996, 885]	31597	[7517, 27362]
7022	[11477, 11478]	15214	[17584, 19146]	23406	[26997, 17595]	31598	[32140, 30250]
7023	[11479, 5501]	15215	[20517, 16994]	23407	[9667, 26757]	31599	[16812, 7468]
7024	[11480, 5673]	15216	[20518, 7036]	23408	[16634, 10141]	31600	[32141, 6695]
7025	[11481, 11482]	15217	[20519, 16693]	23409	[26998, 8393]	31601	[32142, 27749]
7026	[11483, 11484]	15218	[20520, 6739]	23410	[26999, 9188]	31602	[32143, 32144]
7027	[5981, 11485]	15219	[20521, 9726]	23411	[27000, 7624]	31603	[32145, 25758]
7028	[11486, 11487]	15220	[20522, 9355]	23412	[27001, 25396]	31604	[32146, 9630]
7029	[11488, 11489]	15221	[16674, 18201]	23413	[27002, 17523]	31605	[20448, 30244]
7030	[11490, 11491]	15222	[3027, 2125]	23414	[27003, 9985]	31606	[31301, 25855]

7031	[11492, 11493]	15223	[20523, 20524]	23415	[20154, 17275]	31607	[32147, 25654]
7032	[11494, 11495]	15224	[20525, 8966]	23416	[27004, 8742]	31608	[28063, 3426]
7033	[11496, 11497]	15225	[19106, 20526]	23417	[27005, 10618]	31609	[32148, 7022]
7034	[11498, 11499]	15226	[20527, 9301]	23418	[18408, 17808]	31610	[32149, 26704]
7035	[10957, 11500]	15227	[20528, 2581]	23419	[27006, 19925]	31611	[32150, 30286]
7036	[11501, 11502]	15228	[20529, 9788]	23420	[27007, 7415]	31612	[27726, 7229]
7037	[5826, 11503]	15229	[20530, 17973]	23421	[17909, 3022]	31613	[32151, 21032]
7038	[11504, 11186]	15230	[20531, 10017]	23422	[27008, 9664]	31614	[32152, 10748]
7039	[11505, 11506]	15231	[8325, 7390]	23423	[27009, 8359]	31615	[32153, 30296]
7040	[11507, 11508]	15232	[20532, 1972]	23424	[17333, 10359]	31616	[32154, 25857]
7041	[1340, 11509]	15233	[9495, 8349]	23425	[27010, 19098]	31617	[18133, 3565]
7042	[4706, 11510]	15234	[20533, 8655]	23426	[19978, 20039]	31618	[32155, 26283]
7043	[11511, 11512]	15235	[19389, 6965]	23427	[27011, 26647]	31619	[32156, 30548]
7044	[11513, 4579]	15236	[20534, 20535]	23428	[6810, 27012]	31620	[20816, 2490]
7045	[11514, 6570]	15237	[744, 18006]	23429	[2425, 19798]	31621	[32157, 3160]
7046	[3794, 11515]	15238	[20536, 20041]	23430	[27013, 520]	31622	[30819, 10623]
7047	[11135, 11516]	15239	[20537, 16912]	23431	[27014, 27015]	31623	[32158, 19977]
7048	[11517, 5940]	15240	[20538, 3444]	23432	[27016, 20862]	31624	[32159, 7660]
7049	[11518, 11519]	15241	[17716, 7259]	23433	[27017, 2540]	31625	[32160, 693]
7050	[11520, 11521]	15242	[20539, 7390]	23434	[27018, 9681]	31626	[19271, 30262]
7051	[11522, 11523]	15243	[2915, 7039]	23435	[867, 2082]	31627	[2709, 18913]
7052	[11524, 11525]	15244	[20540, 10276]	23436	[27019, 17030]	31628	[32161, 31333]
7053	[1926, 11526]	15245	[20541, 2164]	23437	[27020, 973]	31629	[32162, 8135]
7054	[11527, 6136]	15246	[20542, 10020]	23438	[26754, 919]	31630	[32163, 27250]
7055	[5601, 11528]	15247	[699, 2477]	23439	[9211, 536]	31631	[31193, 32164]
7056	[11529, 11530]	15248	[20543, 10361]	23440	[27015, 27021]	31632	[17230, 17848]
7057	[11531, 11532]	15249	[20544, 10043]	23441	[7078, 8774]	31633	[32165, 30787]
7058	[11533, 11534]	15250	[20545, 7567]	23442	[10098, 7990]	31634	[32166, 18341]
7059	[11535, 11536]	15251	[20546, 17303]	23443	[10817, 10737]	31635	[19086, 25891]
7060	[11537, 11538]	15252	[20547, 20548]	23444	[27022, 17715]	31636	[32167, 18567]
7061	[4171, 11539]	15253	[17436, 16696]	23445	[26200, 8917]	31637	[32168, 28224]
7062	[11540, 11541]	15254	[20549, 10181]	23446	[26392, 6798]	31638	[32169, 10791]
7063	[11542, 11543]	15255	[9203, 20550]	23447	[27023, 3034]	31639	[8892, 19983]
7064	[11544, 11545]	15256	[20551, 10141]	23448	[27024, 3104]	31640	[27076, 18876]
7065	[11546, 11547]	15257	[20552, 3285]	23449	[8101, 9363]	31641	[32144, 19429]
7066	[5266, 11548]	15258	[20553, 9741]	23450	[27025, 17571]	31642	[16692, 26731]
7067	[11549, 6163]	15259	[952, 17213]	23451	[27026, 10396]	31643	[32170, 30762]
7068	[11550, 11551]	15260	[20554, 6866]	23452	[20414, 8267]	31644	[26163, 25764]
7069	[11552, 5936]	15261	[20555, 16704]	23453	[27027, 6677]	31645	[7416, 7746]
7070	[1928, 11553]	15262	[20556, 583]	23454	[16878, 27028]	31646	[6766, 6649]
7071	[11554, 11555]	15263	[20557, 16723]	23455	[27029, 26665]	31647	[32171, 16433]
7072	[11556, 4561]	15264	[10234, 9374]	23456	[10249, 27030]	31648	[32035, 27175]
7073	[11557, 11558]	15265	[20558, 3059]	23457	[18640, 20887]	31649	[25989, 3312]
7074	[5435, 11559]	15266	[19955, 20559]	23458	[27031, 3088]	31650	[27612, 27300]

7075	[11560, 11561]	15267	[20560, 7866]	23459	[27032, 25617]	31651	[27767, 20976]
7076	[11459, 1567]	15268	[20561, 20562]	23460	[27033, 26365]	31652	[26818, 7334]
7077	[11562, 6437]	15269	[20563, 20564]	23461	[27034, 20559]	31653	[32172, 16495]
7078	[5666, 11563]	15270	[9279, 2525]	23462	[26576, 10131]	31654	[32041, 25486]
7079	[11564, 4484]	15271	[20565, 639]	23463	[27035, 7249]	31655	[19103, 3128]
7080	[11565, 11566]	15272	[20566, 641]	23464	[27036, 7609]	31656	[31283, 20908]
7081	[11567, 11568]	15273	[20567, 18707]	23465	[27037, 27038]	31657	[18617, 27996]
7082	[6481, 11569]	15274	[20568, 18946]	23466	[27039, 3307]	31658	[3309, 10698]
7083	[11570, 11571]	15275	[20569, 18812]	23467	[27040, 9540]	31659	[32173, 10434]
7084	[11572, 11573]	15276	[18356, 7055]	23468	[27041, 16793]	31660	[32174, 17544]
7085	[11574, 1742]	15277	[2358, 8502]	23469	[27042, 10191]	31661	[32175, 10345]
7086	[11575, 11576]	15278	[20570, 20456]	23470	[27043, 681]	31662	[32176, 19144]
7087	[11577, 4142]	15279	[6937, 2978]	23471	[27044, 27045]	31663	[32177, 2785]
7088	[11578, 4144]	15280	[20571, 8873]	23472	[27046, 19168]	31664	[26477, 17283]
7089	[5717, 5309]	15281	[20572, 18689]	23473	[18685, 16205]	31665	[32178, 31152]
7090	[11579, 11580]	15282	[20573, 20574]	23474	[25449, 16923]	31666	[32179, 17863]
7091	[11581, 4349]	15283	[19015, 2498]	23475	[27047, 8740]	31667	[32180, 21102]
7092	[11582, 11583]	15284	[20575, 20031]	23476	[7520, 17978]	31668	[521, 27728]
7093	[11584, 5111]	15285	[20576, 16623]	23477	[27048, 17471]	31669	[32181, 7590]
7094	[11585, 11586]	15286	[20577, 18302]	23478	[27049, 16971]	31670	[142, 16559]
7095	[11587, 11588]	15287	[20578, 8570]	23479	[27050, 17975]	31671	[32056, 26945]
7096	[11589, 5115]	15288	[20579, 2512]	23480	[18661, 20086]	31672	[27212, 20405]
7097	[3988, 6021]	15289	[10254, 3061]	23481	[27051, 26604]	31673	[26660, 17543]
7098	[11590, 11591]	15290	[20580, 17257]	23482	[27052, 7177]	31674	[32182, 17045]
7099	[11592, 11593]	15291	[18004, 9747]	23483	[27053, 18979]	31675	[32183, 16762]
7100	[11594, 11595]	15292	[20581, 18384]	23484	[7958, 7664]	31676	[8870, 27902]
7101	[5668, 10927]	15293	[2165, 6872]	23485	[27054, 21194]	31677	[16768, 7491]
7102	[11596, 11597]	15294	[20582, 188]	23486	[27055, 18954]	31678	[32184, 27902]
7103	[11598, 6234]	15295	[16820, 18021]	23487	[27056, 19567]	31679	[32185, 30779]
7104	[11599, 11600]	15296	[20583, 18355]	23488	[27057, 18597]	31680	[6761, 3585]
7105	[11601, 11602]	15297	[20584, 2657]	23489	[27058, 9440]	31681	[3437, 18948]
7106	[11603, 4372]	15298	[174, 20585]	23490	[27059, 27060]	31682	[32186, 7800]
7107	[11604, 4374]	15299	[9735, 20586]	23491	[27061, 26780]	31683	[17435, 26358]
7108	[5117, 11605]	15300	[20587, 9354]	23492	[27062, 20073]	31684	[32187, 25487]
7109	[1073, 4932]	15301	[7892, 8438]	23493	[27063, 19091]	31685	[18069, 3046]
7110	[11606, 11607]	15302	[17539, 9207]	23494	[27064, 16752]	31686	[3618, 27123]
7111	[11608, 1474]	15303	[7004, 16564]	23495	[7277, 9247]	31687	[32188, 6949]
7112	[11609, 11610]	15304	[20588, 9792]	23496	[27065, 27066]	31688	[32189, 27076]
7113	[11611, 11612]	15305	[615, 20535]	23497	[27067, 8741]	31689	[7600, 19560]
7114	[11613, 11614]	15306	[18325, 18510]	23498	[27068, 10703]	31690	[32190, 19965]
7115	[11615, 11616]	15307	[20589, 16210]	23499	[27069, 8247]	31691	[32191, 17893]
7116	[11617, 11618]	15308	[20590, 2776]	23500	[6749, 8563]	31692	[2806, 18396]
7117	[11619, 4095]	15309	[20591, 8492]	23501	[27070, 16936]	31693	[32192, 18663]
7118	[11066, 6306]	15310	[20592, 7371]	23502	[27071, 9357]	31694	[30253, 26903]

7119	[11620, 4188]	15311	[20593, 9671]	23503	[27072, 20737]	31695	[17756, 596]
7120	[11621, 11622]	15312	[20594, 18900]	23504	[7658, 7634]	31696	[32193, 9152]
7121	[11623, 11363]	15313	[20595, 7995]	23505	[27073, 628]	31697	[17799, 27965]
7122	[11624, 4772]	15314	[19924, 7004]	23506	[27074, 2280]	31698	[32194, 7984]
7123	[11625, 11626]	15315	[20596, 10802]	23507	[10799, 20026]	31699	[32195, 9902]
7124	[11627, 11628]	15316	[20597, 20341]	23508	[27075, 27076]	31700	[32196, 19485]
7125	[11394, 11629]	15317	[20598, 19339]	23509	[27077, 9404]	31701	[32197, 19995]
7126	[11330, 11630]	15318	[9308, 19780]	23510	[27078, 18010]	31702	[19479, 19918]
7127	[11631, 5608]	15319	[20599, 8345]	23511	[8020, 9125]	31703	[32198, 32199]
7128	[11632, 11204]	15320	[10597, 769]	23512	[27079, 9733]	31704	[32200, 26766]
7129	[11633, 11634]	15321	[20600, 16616]	23513	[27080, 26947]	31705	[32201, 20365]
7130	[11635, 11636]	15322	[20163, 17367]	23514	[27081, 25664]	31706	[32202, 25485]
7131	[11637, 11638]	15323	[20601, 7765]	23515	[841, 17705]	31707	[8309, 30992]
7132	[11639, 1335]	15324	[20602, 7068]	23516	[27082, 18077]	31708	[32203, 9511]
7133	[11640, 1337]	15325	[20603, 7306]	23517	[27083, 7029]	31709	[32204, 27601]
7134	[11641, 11217]	15326	[18924, 17550]	23518	[18933, 18596]	31710	[32205, 9478]
7135	[11642, 11635]	15327	[203, 20329]	23519	[27084, 923]	31711	[27965, 8040]
7136	[11643, 11644]	15328	[20604, 3145]	23520	[27085, 7628]	31712	[25827, 30535]
7137	[11645, 11646]	15329	[20605, 20606]	23521	[27086, 16499]	31713	[32206, 19285]
7138	[11647, 11648]	15330	[19967, 19193]	23522	[3108, 27087]	31714	[32207, 27009]
7139	[11649, 5949]	15331	[20607, 6958]	23523	[27088, 7498]	31715	[16283, 7411]
7140	[11650, 11090]	15332	[7096, 18534]	23524	[3612, 17488]	31716	[8785, 26439]
7141	[11651, 11652]	15333	[20420, 17657]	23525	[8535, 17277]	31717	[3101, 30250]
7142	[11653, 11654]	15334	[20608, 7936]	23526	[17425, 8692]	31718	[2952, 19995]
7143	[11655, 11656]	15335	[20609, 17351]	23527	[27089, 10538]	31719	[32208, 30579]
7144	[11657, 11658]	15336	[20610, 17318]	23528	[27090, 2411]	31720	[25639, 27775]
7145	[11659, 11660]	15337	[20611, 20612]	23529	[27091, 16758]	31721	[30861, 16673]
7146	[11661, 5431]	15338	[20613, 2370]	23530	[10649, 17636]	31722	[27861, 20822]
7147	[11662, 6164]	15339	[20614, 18586]	23531	[10018, 25883]	31723	[20918, 923]
7148	[11663, 6081]	15340	[10829, 9614]	23532	[27092, 9905]	31724	[32164, 19721]
7149	[11664, 11665]	15341	[20615, 3657]	23533	[27093, 27094]	31725	[8339, 2267]
7150	[5093, 11666]	15342	[20616, 20617]	23534	[27095, 20226]	31726	[18016, 2483]
7151	[11667, 11668]	15343	[20618, 659]	23535	[17973, 7823]	31727	[1977, 32203]
7152	[11669, 6073]	15344	[8181, 20619]	23536	[27096, 3047]	31728	[28224, 17030]
7153	[11670, 11671]	15345	[20620, 9049]	23537	[27097, 7076]	31729	[32209, 27872]
7154	[11672, 11673]	15346	[2310, 2509]	23538	[27098, 18259]	31730	[32210, 20074]
7155	[11674, 1615]	15347	[2086, 20621]	23539	[27099, 759]	31731	[19628, 27393]
7156	[11675, 11676]	15348	[20622, 20623]	23540	[19993, 9637]	31732	[16835, 18115]
7157	[11677, 11678]	15349	[20624, 16809]	23541	[17992, 17729]	31733	[32211, 30619]
7158	[11679, 11680]	15350	[10295, 2995]	23542	[27100, 8889]	31734	[32212, 30985]
7159	[11681, 11297]	15351	[523, 9171]	23543	[27101, 1983]	31735	[20279, 19237]
7160	[11682, 5434]	15352	[20625, 18749]	23544	[27102, 27103]	31736	[32213, 25988]
7161	[11683, 11684]	15353	[20626, 526]	23545	[27104, 10328]	31737	[32214, 25820]
7162	[11685, 11594]	15354	[20627, 20628]	23546	[27105, 27106]	31738	[2786, 26811]

7163	[11686, 5292]	15355	[20629, 20630]	23547	[3425, 27107]	31739	[20476, 30830]
7164	[1105, 6392]	15356	[20631, 7]	23548	[27108, 19367]	31740	[32215, 3120]
7165	[11687, 1002]	15357	[20632, 20633]	23549	[27109, 20674]	31741	[32216, 3273]
7166	[11688, 11689]	15358	[19952, 16180]	23550	[27110, 26634]	31742	[18619, 18415]
7167	[11690, 11691]	15359	[17781, 10582]	23551	[27111, 27112]	31743	[26074, 26722]
7168	[11692, 11693]	15360	[16558, 20634]	23552	[27113, 8104]	31744	[32217, 18246]
7169	[11694, 11695]	15361	[19233, 19073]	23553	[18777, 3636]	31745	[32218, 26373]
7170	[11696, 11697]	15362	[10, 20635]	23554	[27114, 7153]	31746	[32219, 7955]
7171	[11698, 11699]	15363	[20636, 8965]	23555	[16142, 18936]	31747	[17202, 32220]
7172	[11700, 11701]	15364	[17515, 10696]	23556	[27115, 989]	31748	[32221, 2418]
7173	[11702, 11703]	15365	[20172, 2029]	23557	[27116, 19536]	31749	[7150, 17880]
7174	[11704, 11705]	15366	[19328, 10741]	23558	[18043, 17247]	31750	[32222, 30655]
7175	[6008, 1598]	15367	[16335, 20637]	23559	[27117, 21216]	31751	[32223, 30724]
7176	[4812, 11706]	15368	[20638, 10862]	23560	[9391, 20166]	31752	[32224, 9745]
7177	[11707, 11708]	15369	[17647, 7953]	23561	[27118, 9755]	31753	[6769, 16471]
7178	[11709, 5050]	15370	[20639, 9460]	23562	[27119, 20016]	31754	[32225, 26220]
7179	[11710, 11440]	15371	[20640, 16504]	23563	[27120, 804]	31755	[32226, 18287]
7180	[11711, 11712]	15372	[7670, 20641]	23564	[27121, 26660]	31756	[17679, 8554]
7181	[11713, 11714]	15373	[20642, 2253]	23565	[27122, 26650]	31757	[32227, 19692]
7182	[11715, 11716]	15374	[20643, 17627]	23566	[7856, 9811]	31758	[32228, 8461]
7183	[11178, 11717]	15375	[20644, 10087]	23567	[7785, 9664]	31759	[32229, 9146]
7184	[11718, 11719]	15376	[20645, 9760]	23568	[7158, 19027]	31760	[7298, 8229]
7185	[11720, 11721]	15377	[20646, 9455]	23569	[27123, 16333]	31761	[32230, 20284]
7186	[4458, 11722]	15378	[18607, 20647]	23570	[6729, 17872]	31762	[32231, 25490]
7187	[4459, 11723]	15379	[3642, 20648]	23571	[27124, 7687]	31763	[32232, 27012]
7188	[11724, 11725]	15380	[20649, 20633]	23572	[27125, 25558]	31764	[8400, 31186]
7189	[6263, 11726]	15381	[20650, 17154]	23573	[7926, 7056]	31765	[32233, 32234]
7190	[11727, 11728]	15382	[20651, 10415]	23574	[2098, 8045]	31766	[32235, 26039]
7191	[11729, 11730]	15383	[7421, 20652]	23575	[27126, 2737]	31767	[2453, 9275]
7192	[11731, 11732]	15384	[6853, 16182]	23576	[27127, 26886]	31768	[32236, 627]
7193	[11733, 11212]	15385	[20653, 524]	23577	[27128, 18715]	31769	[32237, 8543]
7194	[4629, 11734]	15386	[8304, 529]	23578	[27129, 17299]	31770	[32238, 21061]
7195	[11735, 11736]	15387	[20654, 16892]	23579	[27130, 16595]	31771	[2904, 25877]
7196	[11737, 11738]	15388	[20655, 9305]	23580	[27131, 17713]	31772	[18444, 8972]
7197	[11739, 11740]	15389	[20656, 17539]	23581	[10411, 17471]	31773	[16547, 19309]
7198	[11741, 11742]	15390	[20657, 6685]	23582	[20126, 2912]	31774	[32239, 32035]
7199	[11743, 11744]	15391	[20658, 9619]	23583	[27132, 7394]	31775	[32240, 7120]
7200	[11745, 11746]	15392	[16874, 2701]	23584	[17484, 10071]	31776	[26850, 30743]
7201	[11747, 11748]	15393	[20659, 9560]	23585	[27133, 18619]	31777	[8290, 18621]
7202	[11749, 11750]	15394	[20660, 18215]	23586	[19035, 27134]	31778	[25704, 3448]
7203	[11736, 11751]	15395	[20661, 20662]	23587	[27135, 18237]	31779	[32241, 16654]
7204	[11752, 11753]	15396	[20663, 20664]	23588	[27136, 3475]	31780	[2066, 19137]
7205	[11754, 11755]	15397	[20665, 20666]	23589	[27137, 21132]	31781	[32242, 6933]
7206	[11756, 4308]	15398	[3453, 10650]	23590	[27138, 19437]	31782	[26480, 21001]

7207	[11757, 11758]	15399	[20667, 20668]	23591	[27139, 8705]	31783	[32243, 26134]
7208	[11759, 11760]	15400	[20311, 20669]	23592	[20207, 10702]	31784	[32244, 28069]
7209	[11761, 11762]	15401	[20670, 17520]	23593	[27140, 20700]	31785	[32245, 2653]
7210	[11763, 11764]	15402	[19770, 802]	23594	[27141, 7625]	31786	[3313, 9799]
7211	[11765, 6388]	15403	[20671, 9429]	23595	[3371, 27142]	31787	[26501, 30596]
7212	[5102, 11766]	15404	[20672, 19614]	23596	[27143, 17820]	31788	[10632, 32199]
7213	[11767, 11130]	15405	[20673, 2622]	23597	[9561, 20859]	31789	[32246, 27880]
7214	[11768, 11769]	15406	[20674, 20675]	23598	[27144, 21176]	31790	[32247, 20822]
7215	[1452, 10954]	15407	[20676, 7589]	23599	[27145, 25996]	31791	[7172, 9877]
7216	[11770, 11771]	15408	[8783, 19384]	23600	[2860, 26216]	31792	[17058, 27451]
7217	[4631, 11772]	15409	[8332, 18853]	23601	[9301, 2822]	31793	[26692, 8922]
7218	[11773, 5447]	15410	[20677, 17134]	23602	[27146, 6995]	31794	[32248, 26842]
7219	[5788, 11774]	15411	[20678, 2559]	23603	[7521, 18112]	31795	[32249, 32082]
7220	[11775, 5541]	15412	[20679, 20023]	23604	[7970, 19328]	31796	[2634, 2847]
7221	[11776, 254]	15413	[17522, 9263]	23605	[27147, 19057]	31797	[32250, 27414]
7222	[1785, 3971]	15414	[20680, 9243]	23606	[10662, 7724]	31798	[32251, 17447]
7223	[11777, 11778]	15415	[20681, 20682]	23607	[20188, 16690]	31799	[32252, 32218]
7224	[11779, 11780]	15416	[18819, 18013]	23608	[27148, 7722]	31800	[16652, 18788]
7225	[11781, 6622]	15417	[9585, 17935]	23609	[6738, 10574]	31801	[32253, 27233]
7226	[11782, 5700]	15418	[20683, 18625]	23610	[27149, 2005]	31802	[32254, 18363]
7227	[11783, 11784]	15419	[20684, 20685]	23611	[25986, 25840]	31803	[6934, 31309]
7228	[1811, 11785]	15420	[20686, 10799]	23612	[8925, 6815]	31804	[32255, 8063]
7229	[11786, 11787]	15421	[20687, 677]	23613	[27150, 7280]	31805	[30980, 25457]
7230	[5249, 5106]	15422	[20688, 10566]	23614	[27151, 521]	31806	[26419, 30448]
7231	[11788, 11789]	15423	[16168, 20689]	23615	[19911, 27152]	31807	[26729, 30980]
7232	[11790, 11791]	15424	[20690, 3018]	23616	[27153, 27021]	31808	[9214, 32256]
7233	[11792, 11793]	15425	[10433, 2243]	23617	[27154, 9245]	31809	[32257, 7652]
7234	[5992, 11794]	15426	[2379, 17284]	23618	[19855, 18924]	31810	[32258, 30661]
7235	[11294, 11795]	15427	[20691, 7912]	23619	[27155, 20641]	31811	[32259, 17151]
7236	[3702, 5547]	15428	[3650, 20138]	23620	[27156, 26057]	31812	[10308, 32260]
7237	[11774, 486]	15429	[20692, 7600]	23621	[27157, 2777]	31813	[32261, 32260]
7238	[11796, 11797]	15430	[20693, 3584]	23622	[27158, 20789]	31814	[2638, 17902]
7239	[11798, 11799]	15431	[20694, 9449]	23623	[27159, 9723]	31815	[7261, 26070]
7240	[408, 11800]	15432	[20695, 16353]	23624	[6975, 25473]	31816	[32262, 27258]
7241	[11801, 11802]	15433	[3486, 20696]	23625	[27160, 27161]	31817	[32263, 30712]
7242	[11583, 106]	15434	[19875, 1970]	23626	[18714, 20714]	31818	[32264, 20201]
7243	[11803, 5641]	15435	[20697, 20698]	23627	[27162, 9993]	31819	[32265, 26627]
7244	[11804, 11805]	15436	[20699, 10494]	23628	[27163, 20953]	31820	[26227, 32056]
7245	[11806, 11807]	15437	[2016, 20700]	23629	[16706, 26419]	31821	[32266, 32267]
7246	[11545, 11808]	15438	[20701, 9104]	23630	[27164, 9777]	31822	[32268, 18109]
7247	[11809, 305]	15439	[20702, 20703]	23631	[27165, 10240]	31823	[32269, 9169]
7248	[11810, 11811]	15440	[2332, 10674]	23632	[27107, 18683]	31824	[26430, 19966]
7249	[11449, 1452]	15441	[20704, 10400]	23633	[8942, 21083]	31825	[28294, 2608]
7250	[5726, 11812]	15442	[7507, 10510]	23634	[27166, 25697]	31826	[10641, 20649]

7251	[11813, 11814]	15443	[20705, 19621]	23635	[27167, 20265]	31827	[32270, 16899]
7252	[11815, 11816]	15444	[20706, 20707]	23636	[21147, 16172]	31828	[30948, 26886]
7253	[11817, 11818]	15445	[16421, 20628]	23637	[27168, 2851]	31829	[32271, 17048]
7254	[1241, 11819]	15446	[16244, 1966]	23638	[27169, 6700]	31830	[32272, 19862]
7255	[11820, 11821]	15447	[8263, 20708]	23639	[2195, 16152]	31831	[32273, 25813]
7256	[11822, 3812]	15448	[865, 3158]	23640	[27170, 7027]	31832	[32274, 10408]
7257	[11823, 493]	15449	[7841, 10421]	23641	[19761, 10798]	31833	[6874, 2216]
7258	[11824, 5500]	15450	[20709, 18640]	23642	[19746, 18320]	31834	[18534, 7214]
7259	[11825, 11040]	15451	[20710, 6719]	23643	[27171, 10392]	31835	[2326, 20614]
7260	[11826, 1748]	15452	[20711, 8894]	23644	[27172, 17459]	31836	[32275, 8993]
7261	[5218, 11827]	15453	[20712, 20713]	23645	[20256, 17151]	31837	[166, 16526]
7262	[11828, 11612]	15454	[20714, 8518]	23646	[27173, 6687]	31838	[32276, 2623]
7263	[11829, 11830]	15455	[20715, 7999]	23647	[27174, 27175]	31839	[20060, 19230]
7264	[11831, 11832]	15456	[20716, 18394]	23648	[27176, 27177]	31840	[32277, 19980]
7265	[11833, 11834]	15457	[20717, 211]	23649	[25515, 8066]	31841	[7191, 27777]
7266	[11060, 11134]	15458	[20718, 10524]	23650	[20606, 20143]	31842	[32278, 31200]
7267	[11835, 11836]	15459	[16656, 20580]	23651	[27178, 7580]	31843	[20915, 21248]
7268	[11837, 6062]	15460	[20719, 19026]	23652	[10862, 19226]	31844	[27802, 27395]
7269	[11838, 11839]	15461	[20720, 18499]	23653	[27179, 10744]	31845	[32279, 30877]
7270	[11840, 11841]	15462	[20721, 3315]	23654	[27180, 7310]	31846	[25457, 18527]
7271	[11842, 120]	15463	[20722, 10195]	23655	[27181, 17649]	31847	[18040, 26492]
7272	[11843, 4971]	15464	[20723, 3261]	23656	[10686, 2596]	31848	[3550, 7931]
7273	[3919, 11545]	15465	[8754, 2877]	23657	[27182, 17716]	31849	[32280, 21046]
7274	[11844, 11845]	15466	[20724, 2265]	23658	[10785, 18180]	31850	[18425, 8993]
7275	[11846, 4993]	15467	[7066, 20725]	23659	[27183, 18463]	31851	[27228, 3406]
7276	[11847, 11848]	15468	[20726, 20727]	23660	[27184, 892]	31852	[32281, 2847]
7277	[11849, 4982]	15469	[20728, 19058]	23661	[26813, 27185]	31853	[32282, 7223]
7278	[11850, 11851]	15470	[20729, 17124]	23662	[9716, 26202]	31854	[30259, 8179]
7279	[11852, 11853]	15471	[944, 9707]	23663	[27186, 26032]	31855	[32283, 27668]
7280	[11854, 11855]	15472	[9468, 19588]	23664	[27187, 19301]	31856	[32284, 19667]
7281	[11856, 11857]	15473	[20730, 19907]	23665	[21132, 27112]	31857	[32285, 25673]
7282	[11858, 11859]	15474	[20731, 20732]	23666	[27188, 8297]	31858	[26504, 10622]
7283	[4493, 11860]	15475	[20733, 2324]	23667	[27189, 27190]	31859	[16197, 31311]
7284	[11861, 5860]	15476	[20734, 20735]	23668	[27191, 27136]	31860	[20506, 17437]
7285	[11862, 11863]	15477	[20736, 8557]	23669	[18347, 27192]	31861	[7583, 32234]
7286	[11864, 5315]	15478	[16772, 20185]	23670	[27193, 16890]	31862	[25567, 18335]
7287	[11865, 11866]	15479	[20737, 17599]	23671	[27194, 10029]	31863	[32286, 988]
7288	[4299, 11867]	15480	[20738, 20739]	23672	[18187, 27195]	31864	[32287, 27201]
7289	[11868, 11019]	15481	[20740, 18245]	23673	[3359, 16877]	31865	[9445, 31333]
7290	[422, 1759]	15482	[930, 9990]	23674	[27196, 6833]	31866	[18600, 10184]
7291	[11869, 11870]	15483	[6637, 20083]	23675	[27197, 7162]	31867	[32288, 7499]
7292	[11184, 11871]	15484	[8767, 20741]	23676	[27198, 25660]	31868	[32289, 26557]
7293	[11872, 11873]	15485	[9826, 10771]	23677	[16534, 27199]	31869	[21159, 20447]
7294	[11874, 6058]	15486	[20742, 7900]	23678	[27200, 9715]	31870	[20372, 18905]

7295	[11875, 11876]	15487	[20743, 3109]	23679	[27201, 27202]	31871	[32290, 27199]
7296	[11877, 4317]	15488	[20744, 16630]	23680	[10403, 18553]	31872	[32291, 26251]
7297	[11878, 11879]	15489	[233, 138]	23681	[27203, 17887]	31873	[21242, 30634]
7298	[11880, 11881]	15490	[20745, 9897]	23682	[26099, 10491]	31874	[32292, 17529]
7299	[11882, 3737]	15491	[20746, 19885]	23683	[27204, 6968]	31875	[30952, 26437]
7300	[11883, 6108]	15492	[20747, 10659]	23684	[25868, 2374]	31876	[16746, 7561]
7301	[11884, 1274]	15493	[20748, 9307]	23685	[27205, 18917]	31877	[32293, 8575]
7302	[5316, 11885]	15494	[18126, 20713]	23686	[27206, 6960]	31878	[7888, 19809]
7303	[11886, 4254]	15495	[2948, 19465]	23687	[27207, 19509]	31879	[9590, 7354]
7304	[11887, 5070]	15496	[20749, 20750]	23688	[27208, 18331]	31880	[32294, 20267]
7305	[11888, 11889]	15497	[20751, 3604]	23689	[27209, 10486]	31881	[3138, 31117]
7306	[11411, 11890]	15498	[20752, 6781]	23690	[26875, 9431]	31882	[30398, 26953]
7307	[11891, 11892]	15499	[20753, 784]	23691	[18988, 10256]	31883	[16822, 18242]
7308	[11893, 6474]	15500	[20754, 9621]	23692	[19200, 17918]	31884	[32295, 31035]
7309	[5751, 11894]	15501	[2212, 7060]	23693	[16263, 25801]	31885	[32296, 32018]
7310	[1628, 11895]	15502	[20755, 7724]	23694	[27210, 26568]	31886	[32297, 16233]
7311	[11343, 11422]	15503	[20756, 10737]	23695	[27211, 27212]	31887	[19094, 3485]
7312	[1151, 11896]	15504	[20757, 8645]	23696	[193, 26785]	31888	[32298, 27721]
7313	[1742, 5026]	15505	[20758, 566]	23697	[16556, 19440]	31889	[31134, 6986]
7314	[11897, 11838]	15506	[8666, 10045]	23698	[7347, 7012]	31890	[32299, 17038]
7315	[11898, 11899]	15507	[20759, 3257]	23699	[27213, 6954]	31891	[25736, 19480]
7316	[1754, 11900]	15508	[18682, 732]	23700	[27214, 10427]	31892	[32300, 30786]
7317	[11901, 5348]	15509	[17236, 16831]	23701	[27215, 3499]	31893	[30577, 26151]
7318	[11902, 11903]	15510	[2814, 16219]	23702	[8745, 17667]	31894	[32301, 27953]
7319	[11904, 11905]	15511	[20760, 18057]	23703	[27216, 6905]	31895	[31186, 25563]
7320	[11906, 11907]	15512	[20761, 18934]	23704	[27217, 7994]	31896	[8406, 30779]
7321	[11908, 6243]	15513	[10595, 18956]	23705	[27218, 16289]	31897	[30695, 17887]
7322	[11909, 11910]	15514	[7771, 20762]	23706	[17136, 17513]	31898	[32302, 9267]
7323	[11911, 11912]	15515	[20763, 20764]	23707	[8268, 27219]	31899	[20635, 30985]
7324	[11913, 4527]	15516	[20765, 7246]	23708	[27220, 20363]	31900	[32303, 20900]
7325	[11914, 1242]	15517	[9850, 20524]	23709	[19392, 3034]	31901	[27866, 28276]
7326	[5142, 1367]	15518	[20652, 19964]	23710	[8398, 21102]	31902	[32304, 20871]
7327	[11915, 4521]	15519	[9542, 20766]	23711	[20397, 27221]	31903	[32305, 19055]
7328	[326, 11916]	15520	[20767, 20768]	23712	[27222, 6745]	31904	[17011, 25785]
7329	[11917, 11918]	15521	[20769, 19821]	23713	[27223, 6900]	31905	[32306, 28223]
7330	[11919, 1798]	15522	[20770, 17989]	23714	[27224, 2027]	31906	[32307, 27838]
7331	[11920, 11921]	15523	[20771, 18708]	23715	[27225, 19543]	31907	[26054, 25634]
7332	[11922, 4818]	15524	[20772, 7712]	23716	[27226, 16460]	31908	[839, 26839]
7333	[11923, 5156]	15525	[20773, 18544]	23717	[3341, 2120]	31909	[32308, 30837]
7334	[11924, 11925]	15526	[16297, 8830]	23718	[9400, 20313]	31910	[27838, 2653]
7335	[11926, 6543]	15527	[20774, 7742]	23719	[27227, 27228]	31911	[20666, 3497]
7336	[11927, 11928]	15528	[16349, 10657]	23720	[27229, 26790]	31912	[26938, 9403]
7337	[11929, 11930]	15529	[20775, 3410]	23721	[8451, 19513]	31913	[32309, 20008]
7338	[11931, 4093]	15530	[6903, 19753]	23722	[27230, 26618]	31914	[32310, 30913]

7339	[11932, 11933]	15531	[16727, 20776]	23723	[16236, 9555]	31915	[10316, 20412]
7340	[11934, 11935]	15532	[9041, 17116]	23724	[2812, 232]	31916	[32311, 27715]
7341	[11936, 11937]	15533	[3614, 20076]	23725	[2531, 10081]	31917	[32312, 8907]
7342	[11938, 4340]	15534	[16671, 10095]	23726	[27231, 25557]	31918	[32313, 955]
7343	[11939, 3875]	15535	[20777, 19706]	23727	[17770, 27232]	31919	[2827, 28069]
7344	[3744, 11940]	15536	[20778, 2243]	23728	[16380, 17628]	31920	[16178, 19989]
7345	[11941, 3760]	15537	[20779, 2978]	23729	[27233, 19895]	31921	[32314, 16692]
7346	[11942, 5862]	15538	[20780, 17108]	23730	[27234, 10433]	31922	[32315, 30811]
7347	[11943, 11944]	15539	[18767, 2930]	23731	[27235, 6714]	31923	[8000, 3617]
7348	[11945, 1110]	15540	[17020, 17685]	23732	[20700, 27236]	31924	[32316, 3617]
7349	[414, 11946]	15541	[20781, 9167]	23733	[27237, 16949]	31925	[3584, 27655]
7350	[11947, 11948]	15542	[20782, 17171]	23734	[27238, 9526]	31926	[32317, 27166]
7351	[11758, 11949]	15543	[20783, 19214]	23735	[9624, 2928]	31927	[32318, 2562]
7352	[1316, 11950]	15544	[19032, 9307]	23736	[27239, 18176]	31928	[10100, 27250]
7353	[11951, 11952]	15545	[20784, 678]	23737	[27240, 8767]	31929	[16684, 18726]
7354	[11953, 11954]	15546	[20785, 6979]	23738	[27241, 17165]	31930	[3255, 18546]
7355	[11955, 11956]	15547	[20786, 6918]	23739	[27242, 7844]	31931	[32319, 27919]
7356	[4852, 11957]	15548	[20787, 20060]	23740	[27243, 9213]	31932	[9595, 28259]
7357	[11958, 11959]	15549	[20788, 20789]	23741	[27244, 17064]	31933	[32320, 20514]
7358	[11960, 11961]	15550	[20790, 3443]	23742	[7625, 8284]	31934	[32321, 27262]
7359	[11962, 11101]	15551	[19280, 19620]	23743	[26101, 20319]	31935	[32322, 32323]
7360	[11963, 5633]	15552	[18531, 20791]	23744	[27245, 21251]	31936	[25876, 26964]
7361	[11964, 11965]	15553	[20792, 564]	23745	[17405, 3442]	31937	[32324, 20794]
7362	[11966, 11234]	15554	[20793, 18240]	23746	[27246, 21037]	31938	[16607, 9003]
7363	[11967, 5410]	15555	[20794, 6731]	23747	[27247, 16399]	31939	[32325, 19812]
7364	[11968, 485]	15556	[20795, 16801]	23748	[27248, 9453]	31940	[26079, 17987]
7365	[11969, 4835]	15557	[20796, 17922]	23749	[27249, 8546]	31941	[32326, 18508]
7366	[6030, 11970]	15558	[20797, 7744]	23750	[20762, 548]	31942	[32327, 30849]
7367	[11971, 11972]	15559	[20798, 8682]	23751	[27250, 27229]	31943	[32328, 27214]
7368	[11973, 11974]	15560	[20799, 19542]	23752	[27251, 26745]	31944	[31047, 30603]
7369	[11975, 11976]	15561	[20800, 8982]	23753	[20664, 20347]	31945	[25441, 27253]
7370	[11977, 11978]	15562	[20801, 8537]	23754	[27252, 27253]	31946	[32329, 618]
7371	[11979, 11683]	15563	[7832, 3141]	23755	[26235, 19639]	31947	[32330, 27705]
7372	[11980, 11981]	15564	[16542, 20802]	23756	[19763, 21066]	31948	[2068, 17975]
7373	[11982, 11983]	15565	[8170, 18907]	23757	[27254, 20403]	31949	[32331, 26364]
7374	[11984, 11985]	15566	[20803, 19683]	23758	[27255, 27256]	31950	[32332, 10219]
7375	[11986, 11987]	15567	[20804, 8294]	23759	[27257, 8085]	31951	[32333, 20120]
7376	[11988, 330]	15568	[20805, 3097]	23760	[17109, 20168]	31952	[27688, 16890]
7377	[11989, 11990]	15569	[18331, 20806]	23761	[27258, 17279]	31953	[19775, 7464]
7378	[5734, 11991]	15570	[20807, 18448]	23762	[27259, 17420]	31954	[9974, 32144]
7379	[11992, 11993]	15571	[19202, 20808]	23763	[27260, 7169]	31955	[32334, 17182]
7380	[11994, 5944]	15572	[17395, 16693]	23764	[27261, 7342]	31956	[32335, 32336]
7381	[11995, 11996]	15573	[20809, 7409]	23765	[27262, 10478]	31957	[8120, 30405]
7382	[11997, 11998]	15574	[20810, 17162]	23766	[10547, 20355]	31958	[18077, 2424]

7383	[11999, 4784]	15575	[20811, 20083]	23767	[27263, 18733]	31959	[32337, 10317]
7384	[12000, 12001]	15576	[18203, 16309]	23768	[27264, 27228]	31960	[17603, 8014]
7385	[12002, 12003]	15577	[7767, 20812]	23769	[27265, 19249]	31961	[16864, 10384]
7386	[12004, 12005]	15578	[20813, 17114]	23770	[2605, 8880]	31962	[17070, 20878]
7387	[12006, 12007]	15579	[20814, 20815]	23771	[27266, 19600]	31963	[2669, 32041]
7388	[12008, 12009]	15580	[7121, 20816]	23772	[27267, 27268]	31964	[32338, 28310]
7389	[12010, 5199]	15581	[20817, 18103]	23773	[27269, 3448]	31965	[9713, 18996]
7390	[12011, 12012]	15582	[7315, 7269]	23774	[27270, 16815]	31966	[3147, 30354]
7391	[12013, 12014]	15583	[176, 7550]	23775	[20213, 627]	31967	[7784, 6834]
7392	[12015, 4705]	15584	[20818, 3076]	23776	[27271, 9383]	31968	[32339, 30269]
7393	[12016, 12017]	15585	[20819, 18004]	23777	[27272, 17111]	31969	[32340, 17283]
7394	[3899, 12018]	15586	[19495, 7957]	23778	[27273, 16448]	31970	[32341, 27333]
7395	[12019, 12020]	15587	[2823, 9690]	23779	[27274, 20662]	31971	[32342, 2155]
7396	[12021, 5157]	15588	[20820, 3196]	23780	[16361, 25479]	31972	[32343, 20367]
7397	[12022, 12023]	15589	[8036, 2353]	23781	[27275, 18879]	31973	[7918, 2249]
7398	[12024, 12025]	15590	[20821, 7519]	23782	[27276, 27277]	31974	[32344, 26853]
7399	[12026, 12027]	15591	[20822, 19732]	23783	[27278, 18725]	31975	[32345, 18362]
7400	[12028, 6619]	15592	[20823, 7934]	23784	[27279, 26079]	31976	[31098, 26557]
7401	[12029, 5554]	15593	[9839, 7885]	23785	[25575, 18588]	31977	[2318, 206]
7402	[12030, 12031]	15594	[20824, 20825]	23786	[27280, 6775]	31978	[215, 8980]
7403	[12032, 12033]	15595	[20826, 7540]	23787	[27281, 10028]	31979	[32346, 26544]
7404	[12034, 12035]	15596	[7202, 20827]	23788	[10287, 10625]	31980	[21180, 32323]
7405	[6051, 12036]	15597	[8771, 9841]	23789	[27282, 2767]	31981	[16724, 20683]
7406	[12037, 3695]	15598	[9104, 19492]	23790	[27283, 9977]	31982	[32347, 27360]
7407	[12038, 12039]	15599	[18494, 7556]	23791	[27284, 18143]	31983	[32260, 30720]
7408	[5728, 12040]	15600	[18431, 3415]	23792	[8981, 27285]	31984	[32348, 7553]
7409	[12041, 11008]	15601	[18642, 8320]	23793	[17993, 7329]	31985	[32349, 9963]
7410	[12042, 12043]	15602	[20828, 962]	23794	[18771, 26878]	31986	[32350, 18726]
7411	[12044, 12045]	15603	[20829, 7799]	23795	[27286, 3663]	31987	[28232, 2227]
7412	[12046, 5019]	15604	[20830, 17501]	23796	[27287, 9729]	31988	[32351, 10689]
7413	[12047, 11909]	15605	[8966, 20831]	23797	[27288, 20853]	31989	[32352, 25878]
7414	[12048, 1096]	15606	[20832, 10529]	23798	[25538, 8479]	31990	[19303, 28074]
7415	[12049, 12050]	15607	[20833, 20834]	23799	[27289, 27033]	31991	[32353, 16312]
7416	[12051, 12052]	15608	[20835, 10738]	23800	[27290, 9702]	31992	[2898, 27875]
7417	[4427, 12053]	15609	[20836, 16415]	23801	[1947, 9952]	31993	[32354, 6656]
7418	[12054, 12055]	15610	[20837, 20838]	23802	[27291, 3142]	31994	[32355, 16420]
7419	[12001, 4593]	15611	[20839, 18517]	23803	[27292, 20785]	31995	[25817, 10843]
7420	[12056, 4659]	15612	[20840, 20841]	23804	[7679, 8413]	31996	[27607, 25511]
7421	[12057, 6545]	15613	[20842, 8084]	23805	[27293, 27294]	31997	[32356, 10262]
7422	[12058, 6229]	15614	[20843, 10341]	23806	[27295, 18860]	31998	[26358, 25967]
7423	[4227, 12059]	15615	[2882, 19598]	23807	[27296, 25606]	31999	[18245, 31268]
7424	[12060, 12061]	15616	[20844, 2645]	23808	[27297, 7346]	32000	[16582, 26499]
7425	[12062, 12063]	15617	[20845, 7659]	23809	[20438, 20409]	32001	[32357, 27866]
7426	[12064, 12065]	15618	[20846, 6886]	23810	[27298, 16549]	32002	[16881, 10466]

7427	[12066, 11335]	15619	[20847, 8264]	23811	[27299, 27300]	32003	[20806, 16304]
7428	[12067, 5534]	15620	[2402, 7498]	23812	[19322, 17156]	32004	[16728, 20340]
7429	[3724, 12068]	15621	[20848, 19792]	23813	[19637, 10363]	32005	[32358, 16388]
7430	[12069, 12070]	15622	[17111, 20849]	23814	[27301, 7108]	32006	[32359, 28237]
7431	[12071, 12072]	15623	[16536, 10249]	23815	[27302, 8007]	32007	[17837, 20867]
7432	[1001, 1923]	15624	[17433, 19727]	23816	[8640, 7597]	32008	[22538, 4964]
7433	[12073, 4903]	15625	[20850, 16337]	23817	[18024, 27303]	32009	[12658, 23386]
7434	[12074, 5275]	15626	[20851, 20852]	23818	[27304, 27305]	32010	[32360, 3834]
7435	[12075, 6260]	15627	[20853, 18915]	23819	[27306, 20079]	32011	[23412, 268]
7436	[12076, 12077]	15628	[20854, 2848]	23820	[27307, 9308]	32012	[32361, 21525]
7437	[12078, 5747]	15629	[20855, 3225]	23821	[27308, 27309]	32013	[32362, 1635]
7438	[4724, 12079]	15630	[20856, 19540]	23822	[27310, 27311]	32014	[32363, 10951]
7439	[12080, 12081]	15631	[20857, 10368]	23823	[7170, 9910]	32015	[21480, 24130]
7440	[12082, 12083]	15632	[20858, 20859]	23824	[27312, 19613]	32016	[32364, 23033]
7441	[12084, 12085]	15633	[20860, 17170]	23825	[16370, 9534]	32017	[32365, 15623]
7442	[12086, 12087]	15634	[20861, 3393]	23826	[21233, 19086]	32018	[32366, 14534]
7443	[12088, 11869]	15635	[20862, 8109]	23827	[10850, 20274]	32019	[21961, 24313]
7444	[12089, 12090]	15636	[7650, 20442]	23828	[27313, 26639]	32020	[32367, 15221]
7445	[12091, 6559]	15637	[20863, 7481]	23829	[26413, 25797]	32021	[32368, 15049]
7446	[12092, 12093]	15638	[20864, 862]	23830	[27314, 3545]	32022	[32369, 4901]
7447	[12094, 93]	15639	[20865, 17580]	23831	[27315, 25417]	32023	[32370, 4119]
7448	[12095, 3942]	15640	[20866, 18783]	23832	[8554, 19198]	32024	[32371, 12592]
7449	[12096, 1876]	15641	[20867, 2213]	23833	[27316, 3475]	32025	[32372, 11095]
7450	[12097, 12098]	15642	[20868, 20869]	23834	[27317, 7582]	32026	[22689, 22647]
7451	[12099, 12100]	15643	[20870, 18386]	23835	[9082, 17414]	32027	[4744, 1749]
7452	[12101, 3838]	15644	[7393, 20871]	23836	[27318, 21174]	32028	[14566, 25127]
7453	[12102, 12103]	15645	[20872, 20873]	23837	[27319, 1985]	32029	[32373, 14387]
7454	[12104, 12105]	15646	[3280, 10151]	23838	[27320, 7893]	32030	[32374, 11853]
7455	[1324, 12106]	15647	[20874, 16440]	23839	[27321, 8778]	32031	[32375, 15170]
7456	[12107, 5968]	15648	[20875, 656]	23840	[27322, 26787]	32032	[32376, 21435]
7457	[12108, 12109]	15649	[20876, 17267]	23841	[27323, 25414]	32033	[32377, 1614]
7458	[12110, 5637]	15650	[136, 16809]	23842	[16808, 21237]	32034	[32378, 22354]
7459	[12111, 12112]	15651	[19181, 20877]	23843	[27324, 9159]	32035	[32379, 24069]
7460	[4779, 12113]	15652	[7233, 7918]	23844	[27325, 10766]	32036	[32380, 12836]
7461	[12114, 12115]	15653	[20878, 17041]	23845	[27326, 17907]	32037	[32381, 12758]
7462	[12116, 12117]	15654	[20879, 3082]	23846	[27327, 18980]	32038	[32382, 6121]
7463	[368, 12118]	15655	[20880, 3185]	23847	[26613, 10437]	32039	[32383, 13549]
7464	[12119, 12120]	15656	[20881, 16602]	23848	[27328, 18528]	32040	[11892, 12904]
7465	[12121, 12122]	15657	[10449, 20882]	23849	[19307, 16956]	32041	[32384, 4025]
7466	[12123, 12124]	15658	[20883, 9065]	23850	[27329, 8617]	32042	[32385, 12032]
7467	[5222, 12125]	15659	[9092, 19611]	23851	[27330, 19342]	32043	[21893, 13515]
7468	[12126, 12127]	15660	[20884, 16444]	23852	[2126, 3614]	32044	[12875, 16057]
7469	[10946, 12128]	15661	[20885, 6792]	23853	[27331, 27332]	32045	[32386, 4128]
7470	[12129, 4781]	15662	[20886, 20887]	23854	[27333, 20668]	32046	[11708, 22118]

7471	[12130, 12131]	15663	[20888, 18808]	23855	[27334, 8246]	32047	[32387, 4013]
7472	[12132, 12133]	15664	[20889, 3224]	23856	[8996, 7020]	32048	[32388, 3765]
7473	[12134, 11575]	15665	[20890, 10834]	23857	[8160, 19366]	32049	[4016, 15944]
7474	[5053, 12135]	15666	[7793, 6920]	23858	[27335, 16744]	32050	[6220, 11954]
7475	[12136, 12137]	15667	[19695, 17450]	23859	[27336, 19764]	32051	[257, 11589]
7476	[12138, 12139]	15668	[9143, 9531]	23860	[27337, 17274]	32052	[32389, 6300]
7477	[12140, 11582]	15669	[17431, 20671]	23861	[9948, 9108]	32053	[4950, 12521]
7478	[12141, 12142]	15670	[20891, 8626]	23862	[27338, 19104]	32054	[10903, 11290]
7479	[11034, 12143]	15671	[20892, 20893]	23863	[17448, 26355]	32055	[32390, 1860]
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7481	[12146, 12147]	15673	[18189, 9166]	23865	[27341, 10174]	32057	[32392, 5713]
7482	[12148, 12149]	15674	[20896, 7572]	23866	[27342, 620]	32058	[15116, 22862]
7483	[12150, 12151]	15675	[20897, 6996]	23867	[17985, 27343]	32059	[13254, 29263]
7484	[12152, 12153]	15676	[20898, 9017]	23868	[27344, 2441]	32060	[32393, 23382]
7485	[12154, 4155]	15677	[20899, 16896]	23869	[27345, 16577]	32061	[32394, 6303]
7486	[4277, 4032]	15678	[20900, 8369]	23870	[19698, 3579]	32062	[32395, 1155]
7487	[12155, 12156]	15679	[8300, 20658]	23871	[16371, 17523]	32063	[24761, 23483]
7488	[12157, 1380]	15680	[20901, 19863]	23872	[8830, 21049]	32064	[32396, 5389]
7489	[6492, 12158]	15681	[20902, 7898]	23873	[27346, 18975]	32065	[22682, 14716]
7490	[12159, 12160]	15682	[20903, 16702]	23874	[25774, 164]	32066	[32397, 5545]
7491	[12161, 12162]	15683	[9737, 6666]	23875	[26109, 27347]	32067	[16059, 3884]
7492	[12163, 12164]	15684	[20904, 7032]	23876	[18987, 17836]	32068	[23495, 5689]
7493	[4638, 10973]	15685	[16953, 19160]	23877	[27348, 20648]	32069	[5125, 28949]
7494	[1276, 12165]	15686	[8628, 7687]	23878	[20703, 16271]	32070	[32398, 22089]
7495	[12166, 12167]	15687	[20905, 7915]	23879	[27349, 20567]	32071	[13438, 22184]
7496	[12168, 12169]	15688	[17403, 2275]	23880	[27350, 19310]	32072	[6397, 5718]
7497	[12170, 11898]	15689	[9757, 9090]	23881	[7750, 26729]	32073	[5456, 12057]
7498	[12171, 12172]	15690	[20906, 3554]	23882	[27351, 3380]	32074	[25008, 4814]
7499	[12173, 12174]	15691	[10668, 3050]	23883	[27352, 20487]	32075	[13384, 4518]
7500	[12175, 12176]	15692	[6884, 8167]	23884	[27353, 27354]	32076	[1519, 23736]
7501	[12177, 12178]	15693	[20907, 8211]	23885	[27355, 17192]	32077	[29438, 29952]
7502	[12179, 11058]	15694	[20908, 20909]	23886	[27356, 25870]	32078	[23086, 15377]
7503	[5684, 1604]	15695	[20910, 7071]	23887	[27357, 17976]	32079	[32399, 13823]
7504	[12180, 12181]	15696	[20911, 2191]	23888	[27358, 9634]	32080	[13052, 22684]
7505	[12182, 12183]	15697	[20912, 855]	23889	[27359, 8165]	32081	[24918, 15162]
7506	[12184, 12185]	15698	[20913, 7467]	23890	[27360, 10446]	32082	[32400, 31398]
7507	[12186, 12187]	15699	[20914, 17011]	23891	[2620, 3199]	32083	[13240, 394]
7508	[12188, 11168]	15700	[10348, 20915]	23892	[27361, 17012]	32084	[32401, 10975]
7509	[12189, 12190]	15701	[7131, 20735]	23893	[18735, 16659]	32085	[32402, 1826]
7510	[12191, 12192]	15702	[20916, 18421]	23894	[27362, 26264]	32086	[32403, 3775]
7511	[12193, 12194]	15703	[20917, 20918]	23895	[27363, 578]	32087	[12888, 4485]
7512	[12195, 12196]	15704	[20919, 10383]	23896	[27364, 9593]	32088	[5323, 23927]
7513	[12197, 1374]	15705	[1967, 20655]	23897	[18517, 19313]	32089	[12858, 11805]
7514	[1322, 12198]	15706	[20920, 10850]	23898	[27365, 26129]	32090	[11705, 15849]

7515	[12199, 5903]	15707	[20921, 16330]	23899	[17106, 9557]	32091	[32404, 1333]
7516	[12200, 11941]	15708	[17818, 17764]	23900	[27366, 20463]	32092	[32405, 4316]
7517	[3772, 12201]	15709	[20922, 20923]	23901	[27367, 7982]	32093	[32406, 11860]
7518	[404, 6006]	15710	[20924, 2205]	23902	[2392, 20600]	32094	[28688, 14598]
7519	[12202, 1548]	15711	[20925, 20358]	23903	[20227, 20944]	32095	[32407, 13804]
7520	[12203, 12204]	15712	[20926, 2686]	23904	[2955, 20182]	32096	[32408, 4905]
7521	[12205, 12206]	15713	[3385, 16470]	23905	[27368, 3497]	32097	[14035, 3833]
7522	[12207, 5638]	15714	[19499, 18458]	23906	[8051, 26313]	32098	[32409, 5199]
7523	[12208, 12209]	15715	[20927, 6992]	23907	[27369, 8237]	32099	[24093, 21556]
7524	[4504, 12210]	15716	[8349, 19869]	23908	[27370, 27150]	32100	[32410, 1350]
7525	[4640, 5333]	15717	[20928, 20929]	23909	[10378, 19144]	32101	[32411, 22209]
7526	[12211, 5662]	15718	[20930, 20931]	23910	[27371, 2022]	32102	[32412, 4375]
7527	[12212, 12213]	15719	[20932, 19813]	23911	[27372, 3498]	32103	[13620, 11460]
7528	[12214, 11292]	15720	[16220, 20933]	23912	[18036, 25631]	32104	[25265, 4612]
7529	[12215, 11293]	15721	[17874, 3601]	23913	[27373, 16361]	32105	[32413, 5624]
7530	[12216, 12217]	15722	[20934, 2677]	23914	[19226, 9579]	32106	[32414, 12877]
7531	[12218, 12219]	15723	[974, 8470]	23915	[27374, 25633]	32107	[6506, 5360]
7532	[12220, 12221]	15724	[20935, 607]	23916	[9950, 25367]	32108	[23355, 3734]
7533	[12222, 12223]	15725	[9321, 20936]	23917	[27375, 17414]	32109	[32415, 6167]
7534	[12224, 12225]	15726	[2013, 17576]	23918	[27376, 10286]	32110	[13905, 22826]
7535	[12226, 12227]	15727	[20937, 8121]	23919	[27377, 10865]	32111	[15919, 24834]
7536	[12228, 4940]	15728	[20938, 9531]	23920	[27378, 17128]	32112	[6268, 21928]
7537	[12229, 12230]	15729	[16865, 7856]	23921	[26985, 21174]	32113	[12325, 1540]
7538	[1731, 12231]	15730	[20356, 20939]	23922	[27379, 27380]	32114	[32416, 14196]
7539	[1784, 12232]	15731	[7859, 20940]	23923	[27381, 10170]	32115	[14102, 24629]
7540	[12233, 12234]	15732	[20941, 20942]	23924	[18463, 16827]	32116	[32417, 14507]
7541	[12059, 12235]	15733	[20943, 20944]	23925	[27382, 10100]	32117	[32418, 1936]
7542	[12236, 10955]	15734	[20945, 20946]	23926	[6670, 20209]	32118	[6090, 12766]
7543	[12237, 12238]	15735	[20947, 2986]	23927	[27383, 7695]	32119	[15369, 24502]
7544	[1662, 12239]	15736	[20948, 900]	23928	[19987, 839]	32120	[1691, 13749]
7545	[5851, 5839]	15737	[20949, 18207]	23929	[27384, 3176]	32121	[32419, 1179]
7546	[12240, 4723]	15738	[20950, 19702]	23930	[27385, 27386]	32122	[21403, 15076]
7547	[5682, 11637]	15739	[2770, 9504]	23931	[27387, 18125]	32123	[24477, 22707]
7548	[12241, 12242]	15740	[20951, 17871]	23932	[27388, 8536]	32124	[32420, 5386]
7549	[12243, 1292]	15741	[8436, 709]	23933	[27389, 3309]	32125	[32421, 1629]
7550	[12244, 12245]	15742	[20952, 2487]	23934	[27390, 26790]	32126	[1149, 12519]
7551	[12246, 1268]	15743	[20953, 20150]	23935	[27391, 20348]	32127	[32422, 13216]
7552	[3877, 12247]	15744	[20954, 2507]	23936	[9813, 26036]	32128	[13855, 21316]
7553	[12248, 6394]	15745	[20955, 20956]	23937	[27392, 25906]	32129	[22721, 1359]
7554	[12249, 5302]	15746	[20957, 20224]	23938	[27393, 8902]	32130	[32423, 261]
7555	[12250, 12251]	15747	[2110, 6754]	23939	[8012, 27394]	32131	[22711, 24787]
7556	[12252, 5772]	15748	[20958, 7172]	23940	[27395, 20929]	32132	[32424, 21403]
7557	[12253, 11017]	15749	[2829, 18235]	23941	[17194, 3482]	32133	[32425, 29190]
7558	[416, 12254]	15750	[20959, 9789]	23942	[27396, 3559]	32134	[24845, 12189]

7559	[3913, 12255]	15751	[20960, 17433]	23943	[27397, 9172]	32135	[6534, 15766]
7560	[12256, 1453]	15752	[20961, 19408]	23944	[27398, 27236]	32136	[32426, 11423]
7561	[12257, 6529]	15753	[20962, 637]	23945	[2132, 3268]	32137	[32427, 15893]
7562	[12258, 4440]	15754	[19548, 9473]	23946	[27399, 21151]	32138	[13786, 1146]
7563	[12259, 1723]	15755	[7213, 10387]	23947	[6704, 3454]	32139	[16034, 13235]
7564	[5904, 10968]	15756	[20963, 18623]	23948	[27400, 6895]	32140	[14277, 6398]
7565	[12260, 12261]	15757	[20964, 19271]	23949	[27401, 16443]	32141	[1517, 21331]
7566	[11452, 5653]	15758	[6740, 7098]	23950	[27402, 8429]	32142	[32428, 13526]
7567	[12262, 4381]	15759	[764, 20295]	23951	[27403, 9061]	32143	[22065, 12086]
7568	[12263, 12264]	15760	[20965, 20966]	23952	[27404, 16981]	32144	[32429, 6486]
7569	[12265, 1351]	15761	[20967, 3473]	23953	[9536, 25911]	32145	[32430, 21586]
7570	[12266, 11181]	15762	[20968, 3197]	23954	[892, 16290]	32146	[32431, 11947]
7571	[12267, 12268]	15763	[16331, 16445]	23955	[27405, 19961]	32147	[5421, 13148]
7572	[12269, 12270]	15764	[20969, 20970]	23956	[27406, 20526]	32148	[32432, 13278]
7573	[12271, 11439]	15765	[20063, 18749]	23957	[27407, 21214]	32149	[32433, 24309]
7574	[6074, 12272]	15766	[20971, 6699]	23958	[27408, 19264]	32150	[32434, 4022]
7575	[12273, 12274]	15767	[20972, 16735]	23959	[27409, 2877]	32151	[32435, 13198]
7576	[12275, 10939]	15768	[20973, 7622]	23960	[27410, 20251]	32152	[12948, 14666]
7577	[12276, 12277]	15769	[8550, 19281]	23961	[19295, 21088]	32153	[32436, 14723]
7578	[12278, 5548]	15770	[20974, 9068]	23962	[26532, 7601]	32154	[32437, 1493]
7579	[12279, 12280]	15771	[20975, 2864]	23963	[609, 6983]	32155	[32438, 1650]
7580	[12281, 12282]	15772	[20976, 8074]	23964	[27411, 20908]	32156	[15518, 15702]
7581	[6349, 6270]	15773	[20977, 20978]	23965	[27412, 9687]	32157	[32439, 4570]
7582	[12283, 12284]	15774	[20979, 2827]	23966	[27413, 7056]	32158	[32440, 4336]
7583	[5914, 12285]	15775	[20980, 2924]	23967	[26843, 41]	32159	[32441, 14775]
7584	[6299, 12286]	15776	[20981, 2306]	23968	[27414, 16320]	32160	[32442, 11935]
7585	[12287, 4168]	15777	[17101, 18741]	23969	[27415, 17373]	32161	[32443, 12302]
7586	[12288, 12289]	15778	[3647, 20982]	23970	[27416, 17692]	32162	[32444, 22857]
7587	[12290, 6137]	15779	[9266, 16974]	23971	[27417, 2791]	32163	[5472, 22248]
7588	[12291, 12292]	15780	[18048, 20221]	23972	[27418, 8343]	32164	[32445, 11174]
7589	[5444, 6100]	15781	[20983, 9287]	23973	[27419, 9138]	32165	[32446, 11256]
7590	[12293, 12294]	15782	[10870, 19897]	23974	[27420, 16817]	32166	[15493, 14788]
7591	[12295, 11647]	15783	[20984, 16597]	23975	[27421, 25511]	32167	[32447, 15582]
7592	[12296, 12297]	15784	[20985, 19307]	23976	[2048, 27422]	32168	[1266, 13583]
7593	[11916, 4474]	15785	[7562, 3603]	23977	[27423, 26149]	32169	[32448, 14738]
7594	[12298, 12299]	15786	[20986, 19294]	23978	[2368, 10345]	32170	[32449, 6125]
7595	[12300, 12301]	15787	[20987, 2184]	23979	[2652, 10852]	32171	[32450, 11683]
7596	[12302, 12303]	15788	[20988, 20989]	23980	[27424, 10536]	32172	[32451, 4851]
7597	[12304, 11370]	15789	[932, 10252]	23981	[26551, 9362]	32173	[32452, 15530]
7598	[12305, 6214]	15790	[20990, 20301]	23982	[26445, 18663]	32174	[32453, 21354]
7599	[12306, 1677]	15791	[20991, 1950]	23983	[27425, 26234]	32175	[3955, 15579]
7600	[12307, 12308]	15792	[20992, 8814]	23984	[27426, 1970]	32176	[32454, 23718]
7601	[12309, 12310]	15793	[20993, 6692]	23985	[27427, 19875]	32177	[32455, 5179]
7602	[12311, 12312]	15794	[10332, 19177]	23986	[27428, 2683]	32178	[22179, 24878]

7603	[12313, 1532]	15795	[20994, 16391]	23987	[18991, 20358]	32179	[21310, 12064]
7604	[12314, 12315]	15796	[20995, 16961]	23988	[27429, 18735]	32180	[22480, 13660]
7605	[11253, 4481]	15797	[20612, 6879]	23989	[9190, 19494]	32181	[32456, 15580]
7606	[12316, 12317]	15798	[7283, 16490]	23990	[27430, 19796]	32182	[32457, 4422]
7607	[12318, 12149]	15799	[20996, 10513]	23991	[25535, 6917]	32183	[32458, 5578]
7608	[5208, 12319]	15800	[20997, 8277]	23992	[27431, 17127]	32184	[3953, 24799]
7609	[12320, 12321]	15801	[20998, 2652]	23993	[27432, 20849]	32185	[32459, 12014]
7610	[12322, 12323]	15802	[20999, 10163]	23994	[27433, 26055]	32186	[32460, 23073]
7611	[12324, 12325]	15803	[991, 16469]	23995	[27434, 20816]	32187	[3929, 5194]
7612	[12326, 5052]	15804	[21000, 9384]	23996	[27435, 7145]	32188	[32461, 15739]
7613	[12327, 276]	15805	[21001, 9292]	23997	[19326, 18146]	32189	[32462, 5213]
7614	[12328, 12329]	15806	[21002, 10379]	23998	[27436, 27437]	32190	[32463, 23511]
7615	[12330, 12331]	15807	[21003, 17269]	23999	[27438, 9661]	32191	[32464, 11237]
7616	[12332, 5486]	15808	[18051, 17199]	24000	[27439, 3627]	32192	[32465, 15253]
7617	[12333, 12334]	15809	[21004, 17201]	24001	[27440, 25707]	32193	[32466, 4067]
7618	[12335, 12336]	15810	[7449, 961]	24002	[27192, 18304]	32194	[12567, 12828]
7619	[12337, 12338]	15811	[18570, 21005]	24003	[27441, 9144]	32195	[21807, 14299]
7620	[12339, 12340]	15812	[8081, 7177]	24004	[27442, 20321]	32196	[32467, 13827]
7621	[12341, 12342]	15813	[21006, 21007]	24005	[27443, 26407]	32197	[32468, 12204]
7622	[12343, 12344]	15814	[21008, 9237]	24006	[27444, 26632]	32198	[12285, 5238]
7623	[11020, 12345]	15815	[16180, 8586]	24007	[27445, 7043]	32199	[32469, 14825]
7624	[12346, 12347]	15816	[21009, 21010]	24008	[26265, 16663]	32200	[32470, 15935]
7625	[12348, 3891]	15817	[21011, 10622]	24009	[27446, 3407]	32201	[32471, 6095]
7626	[12349, 12350]	15818	[21012, 16210]	24010	[27447, 17086]	32202	[32472, 5948]
7627	[5091, 12351]	15819	[21013, 8369]	24011	[19925, 21012]	32203	[32473, 13851]
7628	[12352, 5002]	15820	[21014, 19580]	24012	[27448, 9329]	32204	[15568, 21448]
7629	[12353, 12354]	15821	[21015, 19402]	24013	[26804, 19520]	32205	[32474, 12536]
7630	[12355, 12356]	15822	[9872, 16711]	24014	[27449, 2296]	32206	[15263, 23544]
7631	[6625, 12357]	15823	[21016, 19052]	24015	[27450, 2523]	32207	[11519, 1327]
7632	[12358, 12359]	15824	[21017, 21018]	24016	[27451, 19708]	32208	[23610, 11005]
7633	[11814, 5969]	15825	[21019, 21020]	24017	[27452, 27453]	32209	[13823, 11383]
7634	[12360, 11341]	15826	[7908, 16654]	24018	[27454, 869]	32210	[32475, 6294]
7635	[12361, 12362]	15827	[21021, 7842]	24019	[27455, 7665]	32211	[23995, 23255]
7636	[12363, 6278]	15828	[21022, 143]	24020	[17866, 8004]	32212	[32476, 1769]
7637	[12364, 12365]	15829	[16280, 3102]	24021	[27456, 2239]	32213	[32477, 3857]
7638	[4422, 12366]	15830	[21023, 19458]	24022	[27457, 19678]	32214	[32478, 15446]
7639	[12367, 1524]	15831	[21024, 9173]	24023	[27458, 20107]	32215	[5345, 6287]
7640	[12368, 5260]	15832	[18280, 18059]	24024	[9304, 3350]	32216	[32479, 6428]
7641	[12369, 12370]	15833	[21025, 690]	24025	[27459, 17332]	32217	[32480, 16048]
7642	[12371, 11120]	15834	[21026, 52]	24026	[27460, 6818]	32218	[32481, 12355]
7643	[12372, 12373]	15835	[21027, 9006]	24027	[17858, 25677]	32219	[14355, 12794]
7644	[12374, 1171]	15836	[21028, 2472]	24028	[27461, 19596]	32220	[32482, 5132]
7645	[12375, 4]	15837	[20574, 19575]	24029	[27462, 21200]	32221	[32483, 22839]
7646	[12376, 4169]	15838	[21029, 16794]	24030	[27463, 18350]	32222	[11430, 21508]

7647	[4881, 12377]	15839	[18073, 18488]	24031	[7068, 26201]	32223	[32484, 3726]
7648	[10975, 12378]	15840	[9407, 9844]	24032	[2158, 10347]	32224	[23120, 5715]
7649	[12379, 12380]	15841	[21030, 10370]	24033	[20713, 27464]	32225	[32485, 1570]
7650	[12381, 6193]	15842	[19255, 20213]	24034	[27465, 3390]	32226	[32486, 5278]
7651	[3732, 12382]	15843	[3509, 6714]	24035	[27466, 18984]	32227	[1537, 22551]
7652	[12383, 12384]	15844	[3513, 3195]	24036	[27467, 18236]	32228	[5886, 28724]
7653	[12385, 6522]	15845	[8112, 16407]	24037	[27468, 17101]	32229	[32487, 342]
7654	[12386, 4829]	15846	[18910, 9656]	24038	[27469, 17275]	32230	[32488, 13914]
7655	[12387, 1646]	15847	[21031, 21032]	24039	[1979, 19324]	32231	[1541, 28427]
7656	[12388, 12389]	15848	[21033, 9703]	24040	[3381, 19284]	32232	[11107, 15859]
7657	[6430, 1136]	15849	[21034, 19672]	24041	[27470, 21003]	32233	[24678, 4534]
7658	[5651, 12361]	15850	[3106, 10795]	24042	[27471, 10506]	32234	[32489, 21735]
7659	[1584, 12390]	15851	[21035, 17280]	24043	[27472, 19657]	32235	[32490, 5645]
7660	[12391, 12392]	15852	[21036, 8223]	24044	[27473, 9028]	32236	[32491, 12361]
7661	[12393, 12394]	15853	[21037, 21038]	24045	[2324, 8897]	32237	[32492, 4788]
7662	[12395, 12396]	15854	[7185, 17817]	24046	[18789, 9518]	32238	[1153, 28351]
7663	[12397, 11498]	15855	[21039, 2699]	24047	[25911, 25708]	32239	[28853, 13957]
7664	[12398, 4541]	15856	[20325, 21040]	24048	[27474, 9064]	32240	[32493, 21349]
7665	[12399, 4269]	15857	[21041, 9172]	24049	[27475, 7614]	32241	[32494, 5308]
7666	[1568, 12108]	15858	[21042, 8460]	24050	[17384, 2079]	32242	[32495, 11346]
7667	[12400, 1558]	15859	[21043, 244]	24051	[27476, 8449]	32243	[10944, 23851]
7668	[12401, 12402]	15860	[19088, 10349]	24052	[27477, 18738]	32244	[5526, 29792]
7669	[12403, 12404]	15861	[19275, 10353]	24053	[27478, 6896]	32245	[32496, 4955]
7670	[12405, 12406]	15862	[21044, 3368]	24054	[18060, 735]	32246	[32497, 23490]
7671	[12407, 362]	15863	[21045, 9653]	24055	[27479, 7594]	32247	[32498, 6439]
7672	[12408, 12409]	15864	[2512, 18513]	24056	[25628, 2427]	32248	[15715, 5471]
7673	[12410, 1827]	15865	[21046, 16979]	24057	[27480, 26282]	32249	[32499, 12105]
7674	[12411, 12412]	15866	[21047, 9278]	24058	[27481, 19389]	32250	[13615, 21453]
7675	[12413, 12414]	15867	[21048, 2946]	24059	[19041, 9972]	32251	[14661, 3904]
7676	[12415, 12416]	15868	[21049, 20591]	24060	[27482, 17886]	32252	[32500, 6601]
7677	[481, 12417]	15869	[21050, 17530]	24061	[17890, 992]	32253	[21726, 14795]
7678	[12418, 12419]	15870	[21051, 17545]	24062	[27483, 25660]	32254	[32501, 11526]
7679	[12420, 12421]	15871	[21052, 8933]	24063	[18070, 20008]	32255	[32502, 13077]
7680	[12422, 12423]	15872	[21053, 19788]	24064	[17157, 20841]	32256	[32503, 28916]
7681	[12424, 12425]	15873	[21054, 10477]	24065	[8775, 17751]	32257	[32504, 5601]
7682	[12426, 5101]	15874	[21055, 17304]	24066	[7564, 6677]	32258	[32505, 14654]
7683	[12427, 12428]	15875	[10150, 17498]	24067	[27484, 3141]	32259	[4680, 11231]
7684	[12429, 11535]	15876	[21056, 7767]	24068	[27175, 17140]	32260	[32506, 29196]
7685	[12430, 11361]	15877	[10868, 18618]	24069	[27485, 21074]	32261	[24345, 15876]
7686	[12431, 5621]	15878	[21057, 19040]	24070	[2765, 20264]	32262	[32507, 1102]
7687	[12432, 12433]	15879	[21058, 2755]	24071	[27486, 19054]	32263	[28363, 22152]
7688	[6345, 111]	15880	[3195, 16942]	24072	[27487, 16184]	32264	[32508, 11375]
7689	[12434, 1013]	15881	[21059, 19018]	24073	[1971, 9335]	32265	[28876, 1368]
7690	[5074, 12435]	15882	[21060, 247]	24074	[27488, 3417]	32266	[11894, 29402]

7691	[4899, 12436]	15883	[513, 21061]	24075	[27489, 7762]	32267	[32509, 15722]
7692	[12437, 12438]	15884	[21062, 2309]	24076	[27490, 26795]	32268	[12984, 29285]
7693	[12439, 11969]	15885	[21063, 21064]	24077	[27491, 9978]	32269	[32510, 13424]
7694	[12440, 4216]	15886	[21065, 21066]	24078	[27492, 2349]	32270	[32511, 15062]
7695	[12441, 12424]	15887	[21067, 21068]	24079	[27493, 3442]	32271	[12807, 5282]
7696	[1320, 10942]	15888	[21069, 17865]	24080	[27494, 17583]	32272	[32512, 14407]
7697	[12442, 12443]	15889	[21070, 16866]	24081	[27495, 7372]	32273	[283, 21554]
7698	[12444, 12445]	15890	[21071, 9816]	24082	[27496, 7731]	32274	[32513, 1566]
7699	[12446, 5995]	15891	[21072, 17919]	24083	[2658, 17841]	32275	[32514, 14116]
7700	[12447, 12245]	15892	[21073, 7997]	24084	[16612, 18198]	32276	[23027, 4904]
7701	[6570, 12448]	15893	[8343, 21074]	24085	[27497, 16583]	32277	[32515, 23029]
7702	[12449, 12450]	15894	[21075, 3055]	24086	[9248, 8461]	32278	[10981, 15991]
7703	[12451, 12452]	15895	[9364, 19523]	24087	[27498, 27499]	32279	[16006, 15687]
7704	[12453, 5613]	15896	[18513, 19141]	24088	[7691, 2449]	32280	[21419, 14270]
7705	[4217, 1858]	15897	[21076, 1966]	24089	[19719, 20458]	32281	[13502, 22146]
7706	[4826, 12454]	15898	[21077, 16974]	24090	[6829, 7052]	32282	[32516, 14686]
7707	[12455, 12456]	15899	[21078, 16290]	24091	[27500, 18736]	32283	[32517, 1129]
7708	[12209, 12457]	15900	[21079, 8075]	24092	[27501, 18091]	32284	[32518, 14351]
7709	[64, 12458]	15901	[21080, 20452]	24093	[27502, 25491]	32285	[11017, 6191]
7710	[12459, 12065]	15902	[2803, 3365]	24094	[21018, 17397]	32286	[11580, 22577]
7711	[12460, 381]	15903	[17112, 9762]	24095	[16431, 17485]	32287	[32519, 28372]
7712	[12461, 12462]	15904	[21081, 9631]	24096	[27503, 10435]	32288	[23601, 6027]
7713	[12178, 11732]	15905	[21082, 7449]	24097	[2044, 7663]	32289	[32520, 3709]
7714	[12463, 11292]	15906	[21083, 19590]	24098	[27504, 27232]	32290	[13431, 10980]
7715	[6100, 12099]	15907	[21084, 20412]	24099	[27505, 19361]	32291	[12308, 21457]
7716	[6258, 12464]	15908	[21085, 21086]	24100	[7497, 7314]	32292	[24620, 24250]
7717	[4335, 12465]	15909	[21087, 21088]	24101	[27506, 18353]	32293	[32521, 6323]
7718	[12466, 12467]	15910	[10228, 19697]	24102	[27507, 16594]	32294	[32522, 6445]
7719	[12468, 12469]	15911	[21089, 9634]	24103	[27508, 27509]	32295	[32523, 377]
7720	[4516, 12470]	15912	[21090, 3111]	24104	[27510, 20217]	32296	[451, 21721]
7721	[12471, 12472]	15913	[21091, 21092]	24105	[18207, 10765]	32297	[11306, 1231]
7722	[12473, 12474]	15914	[21093, 9336]	24106	[27511, 9232]	32298	[32524, 21768]
7723	[12475, 4705]	15915	[20464, 958]	24107	[27512, 18989]	32299	[13269, 24766]
7724	[12476, 12477]	15916	[2151, 19430]	24108	[27513, 27329]	32300	[32525, 6010]
7725	[12478, 12479]	15917	[7820, 7094]	24109	[27514, 7725]	32301	[21954, 24345]
7726	[12480, 6002]	15918	[21094, 654]	24110	[27515, 967]	32302	[12816, 24299]
7727	[285, 12481]	15919	[21095, 19527]	24111	[26635, 16675]	32303	[32526, 15720]
7728	[12482, 12483]	15920	[18546, 18208]	24112	[27516, 17305]	32304	[28787, 23759]
7729	[12484, 1203]	15921	[9895, 18206]	24113	[624, 16919]	32305	[13044, 23955]
7730	[4615, 12485]	15922	[21096, 17866]	24114	[60, 18249]	32306	[25115, 11479]
7731	[12486, 12487]	15923	[21097, 17459]	24115	[27517, 9000]	32307	[32527, 6429]
7732	[12488, 12007]	15924	[21098, 19155]	24116	[27518, 2483]	32308	[15748, 15904]
7733	[12489, 12490]	15925	[2491, 19545]	24117	[20135, 16900]	32309	[14008, 24850]
7734	[12491, 11930]	15926	[21099, 18266]	24118	[20085, 26293]	32310	[24314, 23637]

7735	[11425, 12301]	15927	[16216, 20325]	24119	[17919, 25952]	32311	[23654, 23210]
7736	[12492, 4538]	15928	[21100, 744]	24120	[27519, 20099]	32312	[13917, 1317]
7737	[12493, 4725]	15929	[21101, 17383]	24121	[27520, 7579]	32313	[32528, 21790]
7738	[12494, 4468]	15930	[8944, 17341]	24122	[27521, 26785]	32314	[25006, 24534]
7739	[12495, 11986]	15931	[21102, 19719]	24123	[27522, 8646]	32315	[24980, 3713]
7740	[12496, 12497]	15932	[21103, 6837]	24124	[8650, 26491]	32316	[32529, 15910]
7741	[6414, 12498]	15933	[21104, 10502]	24125	[27523, 3438]	32317	[32530, 15309]
7742	[11983, 12499]	15934	[21105, 19524]	24126	[27524, 8563]	32318	[98, 5832]
7743	[6332, 12500]	15935	[10023, 18026]	24127	[27525, 8444]	32319	[32531, 15551]
7744	[12501, 12502]	15936	[19928, 1956]	24128	[9033, 25538]	32320	[32532, 11350]
7745	[5049, 12503]	15937	[21106, 19300]	24129	[8386, 3107]	32321	[12663, 22892]
7746	[12504, 12505]	15938	[21107, 16823]	24130	[27526, 3521]	32322	[15182, 24262]
7747	[12506, 12507]	15939	[21108, 18773]	24131	[27527, 19012]	32323	[32533, 11906]
7748	[11443, 12508]	15940	[21109, 16140]	24132	[27528, 25631]	32324	[15901, 12678]
7749	[12509, 12510]	15941	[21110, 8403]	24133	[27529, 7221]	32325	[32534, 14344]
7750	[1358, 12511]	15942	[21111, 18570]	24134	[25384, 2463]	32326	[14255, 21780]
7751	[12512, 5419]	15943	[2156, 7300]	24135	[3467, 18274]	32327	[32535, 14695]
7752	[12513, 4216]	15944	[21112, 20104]	24136	[27530, 18796]	32328	[21437, 309]
7753	[3936, 1128]	15945	[21113, 21114]	24137	[27531, 8385]	32329	[32536, 21979]
7754	[12514, 12515]	15946	[21115, 17478]	24138	[27532, 27533]	32330	[32537, 6238]
7755	[12516, 5512]	15947	[21116, 18526]	24139	[8197, 7304]	32331	[13019, 14739]
7756	[12517, 11142]	15948	[21117, 2533]	24140	[20044, 18937]	32332	[32538, 14441]
7757	[12518, 12519]	15949	[21118, 3012]	24141	[3315, 20260]	32333	[32539, 5283]
7758	[12520, 11122]	15950	[21119, 7236]	24142	[27464, 10572]	32334	[21665, 4888]
7759	[12521, 12522]	15951	[7034, 21120]	24143	[10223, 873]	32335	[12145, 21910]
7760	[12523, 5261]	15952	[21121, 8848]	24144	[27534, 18756]	32336	[32540, 21960]
7761	[12524, 12247]	15953	[21122, 3121]	24145	[7938, 27535]	32337	[4088, 14276]
7762	[12525, 12526]	15954	[21123, 21124]	24146	[27536, 8180]	32338	[32541, 5058]
7763	[12527, 12528]	15955	[20226, 16798]	24147	[27537, 27146]	32339	[11499, 22303]
7764	[12529, 12530]	15956	[21125, 19530]	24148	[27538, 2878]	32340	[32542, 91]
7765	[12531, 12532]	15957	[20221, 21080]	24149	[16787, 18130]	32341	[32543, 11170]
7766	[12533, 12534]	15958	[20102, 21126]	24150	[8589, 26777]	32342	[483, 5525]
7767	[12535, 12536]	15959	[21127, 8691]	24151	[27539, 16868]	32343	[32544, 1230]
7768	[12537, 12538]	15960	[17813, 19539]	24152	[7661, 18576]	32344	[32545, 13283]
7769	[1236, 5806]	15961	[21128, 643]	24153	[27540, 27189]	32345	[14212, 15645]
7770	[12539, 12540]	15962	[21129, 17595]	24154	[27541, 7134]	32346	[32546, 14658]
7771	[12541, 12180]	15963	[21130, 536]	24155	[18623, 18638]	32347	[32547, 6473]
7772	[1304, 12542]	15964	[10085, 18874]	24156	[27542, 2488]	32348	[23316, 3885]
7773	[449, 1008]	15965	[21092, 7220]	24157	[2445, 20400]	32349	[24926, 15177]
7774	[12543, 12544]	15966	[21131, 7189]	24158	[27543, 2320]	32350	[1533, 4645]
7775	[12545, 12546]	15967	[9027, 21132]	24159	[9053, 26822]	32351	[32548, 5171]
7776	[12547, 12548]	15968	[21133, 19165]	24160	[27544, 8062]	32352	[5349, 21945]
7777	[12548, 12549]	15969	[21134, 16898]	24161	[9315, 26947]	32353	[32549, 13983]
7778	[5662, 11159]	15970	[7980, 8982]	24162	[9598, 17876]	32354	[32550, 10931]

7779	[12550, 12551]	15971	[21135, 17910]	24163	[27545, 7602]	32355	[24457, 21936]
7780	[12552, 12553]	15972	[17282, 16801]	24164	[26956, 9983]	32356	[23918, 14394]
7781	[12554, 12555]	15973	[2842, 3314]	24165	[27546, 19679]	32357	[32551, 5206]
7782	[12556, 12557]	15974	[18723, 9177]	24166	[651, 26899]	32358	[32552, 15741]
7783	[12558, 4678]	15975	[21136, 7624]	24167	[27547, 20714]	32359	[32553, 23441]
7784	[1284, 11843]	15976	[21137, 10039]	24168	[27548, 10587]	32360	[32554, 18786]
7785	[12559, 12560]	15977	[784, 21138]	24169	[27549, 26318]	32361	[8647, 26345]
7786	[4810, 12561]	15978	[21139, 8423]	24170	[19863, 17132]	32362	[32555, 8417]
7787	[12562, 12563]	15979	[20689, 21140]	24171	[17759, 26054]	32363	[32556, 19115]
7788	[12564, 12565]	15980	[21141, 803]	24172	[27550, 19881]	32364	[10155, 7015]
7789	[12566, 12567]	15981	[16310, 161]	24173	[8281, 200]	32365	[32557, 9067]
7790	[4094, 12568]	15982	[21142, 20982]	24174	[677, 25907]	32366	[32558, 26620]
7791	[12569, 12570]	15983	[21143, 10765]	24175	[20621, 17563]	32367	[32559, 18959]
7792	[12571, 12572]	15984	[21144, 3421]	24176	[7560, 20564]	32368	[32560, 6683]
7793	[12573, 12574]	15985	[10810, 7534]	24177	[27551, 6975]	32369	[8525, 17212]
7794	[12575, 12576]	15986	[9722, 16872]	24178	[27552, 18747]	32370	[32561, 20683]
7795	[5020, 11570]	15987	[21145, 17426]	24179	[27553, 2891]	32371	[31104, 25964]
7796	[12577, 12578]	15988	[21146, 19376]	24180	[27554, 9272]	32372	[17526, 27645]
7797	[5202, 12579]	15989	[16755, 21147]	24181	[27555, 19446]	32373	[27533, 19812]
7798	[4522, 12580]	15990	[9258, 18359]	24182	[27556, 27557]	32374	[8846, 30702]
7799	[12581, 12582]	15991	[21148, 21149]	24183	[27558, 17457]	32375	[19259, 27201]
7800	[12583, 12467]	15992	[19732, 8135]	24184	[27559, 884]	32376	[18741, 31301]
7801	[12584, 12585]	15993	[17963, 3044]	24185	[20849, 10212]	32377	[32562, 644]
7802	[12586, 11303]	15994	[21150, 19142]	24186	[20023, 10163]	32378	[32563, 17222]
7803	[12409, 12587]	15995	[21151, 21152]	24187	[27560, 27451]	32379	[32564, 30695]
7804	[12588, 6286]	15996	[16319, 7505]	24188	[27561, 17947]	32380	[28259, 20480]
7805	[12589, 1561]	15997	[21153, 9568]	24189	[27562, 200]	32381	[32565, 7017]
7806	[12590, 3848]	15998	[21154, 8665]	24190	[18302, 16748]	32382	[3401, 28189]
7807	[12591, 12592]	15999	[18833, 18752]	24191	[27563, 3320]	32383	[661, 20310]
7808	[12593, 12594]	16000	[21155, 3348]	24192	[27564, 27565]	32384	[7469, 9853]
7809	[1379, 12595]	16001	[2100, 21156]	24193	[27566, 17611]	32385	[32566, 26911]
7810	[12596, 11745]	16002	[21157, 16491]	24194	[10416, 19836]	32386	[32567, 7411]
7811	[12597, 11534]	16003	[21158, 16743]	24195	[27567, 19960]	32387	[31235, 7223]
7812	[12598, 6102]	16004	[2112, 21159]	24196	[25473, 25896]	32388	[7300, 30421]
7813	[12599, 6440]	16005	[21160, 7053]	24197	[27568, 7147]	32389	[8538, 10499]
7814	[12600, 12601]	16006	[7457, 21161]	24198	[16182, 2458]	32390	[32568, 32220]
7815	[12602, 12603]	16007	[21162, 3377]	24199	[27569, 3494]	32391	[26899, 20396]
7816	[1750, 12604]	16008	[10465, 572]	24200	[27570, 6669]	32392	[31138, 17476]
7817	[1746, 12605]	16009	[9415, 17521]	24201	[27571, 25427]	32393	[2957, 32018]
7818	[1748, 12606]	16010	[21163, 10489]	24202	[27572, 10359]	32394	[32569, 20395]
7819	[12607, 11585]	16011	[541, 9300]	24203	[17938, 25955]	32395	[32570, 2249]
7820	[12608, 1883]	16012	[21164, 18709]	24204	[27573, 17833]	32396	[32571, 975]
7821	[1774, 12609]	16013	[21165, 579]	24205	[27574, 20710]	32397	[8075, 31120]
7822	[12610, 6039]	16014	[21166, 19947]	24206	[27575, 10598]	32398	[32572, 16306]

7823	[12611, 12612]	16015	[21167, 21168]	24207	[27576, 26668]	32399	[7824, 26575]
7824	[1162, 4631]	16016	[2459, 18473]	24208	[8743, 9859]	32400	[27021, 30749]
7825	[12613, 12614]	16017	[21169, 21170]	24209	[27577, 9251]	32401	[9442, 30923]
7826	[12615, 12616]	16018	[7786, 7176]	24210	[27578, 20585]	32402	[16600, 2479]
7827	[12617, 12297]	16019	[21171, 19160]	24211	[25408, 8853]	32403	[32573, 20462]
7828	[12618, 12619]	16020	[21172, 17968]	24212	[27579, 16488]	32404	[32574, 2579]
7829	[12620, 12508]	16021	[21173, 9569]	24213	[25785, 20090]	32405	[7815, 17206]
7830	[12621, 12622]	16022	[21174, 19075]	24214	[7305, 18042]	32406	[132, 20101]
7831	[1049, 12623]	16023	[21175, 21176]	24215	[27580, 9734]	32407	[948, 10749]
7832	[12624, 12625]	16024	[17308, 3200]	24216	[27581, 26893]	32408	[32575, 3043]
7833	[12626, 12627]	16025	[21177, 21178]	24217	[7663, 8047]	32409	[19825, 9044]
7834	[12628, 6497]	16026	[9289, 2572]	24218	[27582, 9754]	32410	[8752, 28078]
7835	[12629, 12630]	16027	[21179, 21180]	24219	[27583, 17625]	32411	[26795, 19194]
7836	[12631, 12632]	16028	[21181, 8399]	24220	[27584, 10305]	32412	[27842, 27389]
7837	[1752, 12633]	16029	[21182, 8197]	24221	[3119, 27585]	32413	[16604, 7982]
7838	[12634, 11577]	16030	[21183, 10385]	24222	[27586, 20040]	32414	[30682, 18378]
7839	[6080, 12450]	16031	[21184, 19257]	24223	[26496, 2745]	32415	[32576, 26762]
7840	[4845, 12635]	16032	[21185, 2584]	24224	[27587, 6953]	32416	[32577, 19627]
7841	[1762, 12636]	16033	[7008, 9674]	24225	[27588, 2117]	32417	[25475, 16528]
7842	[1766, 4156]	16034	[21186, 19770]	24226	[25403, 9286]	32418	[32578, 3660]
7843	[12637, 12638]	16035	[21187, 10084]	24227	[7936, 27207]	32419	[32579, 30464]
7844	[12639, 6022]	16036	[21188, 7381]	24228	[27589, 9555]	32420	[19975, 6673]
7845	[12640, 11784]	16037	[21189, 21190]	24229	[9669, 10485]	32421	[9282, 3120]
7846	[12641, 1139]	16038	[21191, 10656]	24230	[27590, 20327]	32422	[20808, 9397]
7847	[5429, 12642]	16039	[21192, 18897]	24231	[25372, 19847]	32423	[32580, 31311]
7848	[6424, 12643]	16040	[19890, 17347]	24232	[27591, 8595]	32424	[20092, 28289]
7849	[12644, 12645]	16041	[21193, 3008]	24233	[27592, 26291]	32425	[32581, 30949]
7850	[12646, 11346]	16042	[21194, 19993]	24234	[8855, 6658]	32426	[9151, 9969]
7851	[12647, 1244]	16043	[21195, 19384]	24235	[27593, 20073]	32427	[32582, 27393]
7852	[12648, 6394]	16044	[21196, 20014]	24236	[27594, 167]	32428	[10844, 30263]
7853	[12649, 12650]	16045	[18995, 16881]	24237	[27595, 16956]	32429	[27152, 943]
7854	[12651, 12652]	16046	[21197, 18828]	24238	[27596, 10476]	32430	[32583, 27752]
7855	[5381, 307]	16047	[21198, 2474]	24239	[27597, 20846]	32431	[32584, 17356]
7856	[1216, 12653]	16048	[3620, 10746]	24240	[27598, 27028]	32432	[32336, 20482]
7857	[12654, 4595]	16049	[21199, 8382]	24241	[26305, 19695]	32433	[32585, 26144]
7858	[1901, 481]	16050	[21200, 3665]	24242	[27599, 25453]	32434	[32234, 32189]
7859	[485, 12655]	16051	[21201, 19196]	24243	[10185, 27600]	32435	[7104, 18668]
7860	[12656, 12657]	16052	[21202, 16389]	24244	[754, 8797]	32436	[32586, 32203]
7861	[304, 12658]	16053	[21203, 10633]	24245	[27601, 21018]	32437	[32587, 9403]
7862	[12659, 12660]	16054	[21204, 10061]	24246	[27602, 18558]	32438	[32588, 26649]
7863	[12661, 6069]	16055	[21205, 20087]	24247	[27603, 8921]	32439	[32589, 27655]
7864	[12662, 12663]	16056	[9720, 10108]	24248	[2618, 27604]	32440	[32590, 25698]
7865	[12664, 12665]	16057	[21206, 17667]	24249	[8079, 25639]	32441	[20766, 19613]
7866	[12666, 12667]	16058	[21207, 17670]	24250	[27605, 2054]	32442	[32591, 18527]

7867	[6589, 12668]	16059	[1982, 7344]	24251	[27606, 27607]	32443	[32592, 25974]
7868	[12669, 12670]	16060	[20562, 20666]	24252	[27608, 843]	32444	[26658, 20687]
7869	[12671, 1874]	16061	[21208, 10253]	24253	[27609, 25407]	32445	[32593, 6638]
7870	[6591, 12672]	16062	[16752, 21086]	24254	[25697, 9347]	32446	[30712, 17456]
7871	[12172, 12673]	16063	[21209, 18375]	24255	[7358, 20162]	32447	[27236, 7590]
7872	[1222, 12674]	16064	[21210, 3040]	24256	[27610, 21179]	32448	[32594, 8381]
7873	[12675, 12676]	16065	[21211, 9119]	24257	[27611, 25633]	32449	[32595, 9968]
7874	[12677, 12678]	16066	[21212, 16609]	24258	[18336, 27612]	32450	[32596, 17067]
7875	[12679, 4798]	16067	[8104, 18203]	24259	[17964, 27613]	32451	[6886, 25490]
7876	[12680, 12681]	16068	[18858, 148]	24260	[7279, 8769]	32452	[27604, 20900]
7877	[12682, 12683]	16069	[21213, 778]	24261	[27614, 26476]	32453	[19114, 7968]
7878	[12684, 4246]	16070	[7942, 21214]	24262	[27615, 19295]	32454	[17387, 26888]
7879	[12685, 12686]	16071	[21215, 20119]	24263	[17540, 26458]	32455	[32597, 9015]
7880	[12687, 5512]	16072	[9477, 198]	24264	[27616, 19890]	32456	[32598, 9115]
7881	[12688, 4219]	16073	[6880, 21216]	24265	[18261, 21194]	32457	[2585, 32558]
7882	[12689, 4257]	16074	[21217, 7534]	24266	[27617, 9876]	32458	[32599, 19973]
7883	[6497, 12690]	16075	[21218, 7905]	24267	[16926, 27290]	32459	[17736, 19125]
7884	[12691, 1469]	16076	[21219, 17140]	24268	[27618, 10353]	32460	[32600, 20549]
7885	[12692, 12693]	16077	[231, 19124]	24269	[27619, 9474]	32461	[20074, 16312]
7886	[12694, 6194]	16078	[21220, 17771]	24270	[27620, 21161]	32462	[19043, 18844]
7887	[12695, 1349]	16079	[21221, 8834]	24271	[6674, 27621]	32463	[16481, 16795]
7888	[12696, 12697]	16080	[7764, 9435]	24272	[27622, 18094]	32464	[32601, 16647]
7889	[12698, 5215]	16081	[21222, 3647]	24273	[6962, 20830]	32465	[19308, 20549]
7890	[12699, 11264]	16082	[21223, 7612]	24274	[27623, 10119]	32466	[10087, 20089]
7891	[12700, 12701]	16083	[21224, 9031]	24275	[972, 27106]	32467	[25679, 7955]
7892	[11538, 1800]	16084	[21225, 2860]	24276	[27624, 17268]	32468	[32602, 28074]
7893	[11030, 12702]	16085	[21226, 21227]	24277	[27625, 19703]	32469	[32603, 30356]
7894	[1525, 12703]	16086	[21228, 19826]	24278	[27626, 8306]	32470	[7253, 27886]
7895	[12704, 5356]	16087	[21229, 21230]	24279	[25447, 8207]	32471	[32604, 31220]
7896	[12705, 85]	16088	[18738, 21231]	24280	[27627, 27628]	32472	[32605, 26287]
7897	[12706, 4540]	16089	[21232, 21233]	24281	[27629, 27630]	32473	[32606, 3248]
7898	[5708, 12707]	16090	[21234, 17538]	24282	[18369, 18214]	32474	[32607, 25530]
7899	[12708, 6031]	16091	[21235, 19081]	24283	[18045, 25628]	32475	[32608, 26663]
7900	[12709, 11957]	16092	[18428, 19646]	24284	[16484, 17405]	32476	[19167, 26104]
7901	[12710, 6565]	16093	[21236, 21237]	24285	[20056, 27441]	32477	[18582, 32267]
7902	[6357, 12711]	16094	[21238, 10727]	24286	[27631, 17762]	32478	[20049, 18964]
7903	[11576, 12712]	16095	[20240, 21239]	24287	[16277, 26261]	32479	[32609, 16304]
7904	[12713, 473]	16096	[21240, 9149]	24288	[27632, 17823]	32480	[32610, 26048]
7905	[12714, 12715]	16097	[21241, 21242]	24289	[27633, 27045]	32481	[7294, 20719]
7906	[12716, 501]	16098	[21243, 21244]	24290	[27634, 17452]	32482	[32611, 19117]
7907	[12717, 12366]	16099	[21245, 18723]	24291	[27635, 19909]	32483	[1953, 25691]
7908	[12718, 12719]	16100	[20346, 21246]	24292	[10716, 7838]	32484	[32612, 32256]
7909	[12720, 12721]	16101	[21247, 17760]	24293	[27636, 20637]	32485	[32613, 18058]
7910	[12722, 12723]	16102	[18697, 2497]	24294	[27637, 18854]	32486	[519, 25878]

7911	[12724, 12725]	16103	[21248, 17646]	24295	[16996, 18557]	32487	[32614, 19448]
7912	[12726, 12727]	16104	[21249, 8614]	24296	[27638, 17229]	32488	[32615, 30421]
7913	[5347, 12728]	16105	[21250, 10633]	24297	[26641, 26469]	32489	[32616, 27229]
7914	[12729, 12730]	16106	[6939, 19834]	24298	[19229, 17045]	32490	[32617, 26976]
7915	[4040, 12731]	16107	[21251, 17380]	24299	[27639, 2609]	32491	[32618, 30417]
7916	[12732, 12733]	16108	[7850, 7972]	24300	[27640, 18388]	32492	[32619, 10101]
7917	[12734, 11714]	16109	[21252, 6935]	24301	[27641, 27642]	32493	[32620, 6724]
7918	[11791, 12735]	16110	[8972, 3220]	24302	[27643, 18280]	32494	[32621, 28285]
7919	[12736, 12737]	16111	[21253, 16466]	24303	[10251, 3417]	32495	[2554, 16685]
7920	[12738, 12739]	16112	[21254, 513]	24304	[26287, 16374]	32496	[6999, 6683]
7921	[12740, 12741]	16113	[20009, 8388]	24305	[27106, 194]	32497	[32622, 21175]
7922	[12742, 12743]	16114	[10752, 21255]	24306	[27644, 16804]	32498	[19757, 27953]
7923	[4198, 12744]	16115	[21256, 21257]	24307	[27645, 2716]	32499	[7094, 26625]
7924	[12745, 11508]	16116	[21258, 21259]	24308	[27646, 3418]	32500	[28065, 26165]
7925	[12746, 12747]	16117	[18744, 17702]	24309	[20158, 9202]	32501	[30983, 25777]
7926	[12748, 12749]	16118	[21260, 2809]	24310	[27647, 19166]	32502	[7987, 30827]
7927	[12750, 12751]	16119	[19454, 18995]	24311	[10080, 17956]	32503	[31200, 30366]
7928	[12752, 12753]	16120	[21261, 8502]	24312	[9519, 19223]	32504	[16144, 32336]
7929	[10991, 12754]	16121	[3605, 21262]	24313	[27648, 10550]	32505	[32623, 28151]
7930	[12755, 12756]	16122	[7251, 7632]	24314	[25915, 27038]	32506	[18958, 19117]
7931	[12757, 1681]	16123	[21263, 8577]	24315	[9242, 6790]	32507	[32624, 8023]
7932	[12758, 3893]	16124	[21264, 18084]	24316	[27649, 10657]	32508	[32625, 16685]
7933	[12759, 12760]	16125	[21265, 21266]	24317	[6841, 19763]	32509	[31120, 30356]
7934	[12761, 11309]	16126	[21267, 220]	24318	[27650, 2970]	32510	[28050, 16962]
7935	[12762, 12763]	16127	[21268, 16468]	24319	[7405, 26858]	32511	[32626, 9275]
7936	[12764, 12765]	16128	[21269, 17572]	24320	[27651, 19783]	32512	[32627, 30401]
7937	[12766, 12767]	16129	[21007, 20508]	24321	[2782, 25679]	32513	[32628, 18576]
7938	[12768, 12769]	16130	[21270, 7970]	24322	[27652, 20056]	32514	[25961, 7286]
7939	[12770, 12771]	16131	[10034, 2196]	24323	[27653, 17368]	32515	[32629, 26167]
7940	[12772, 12773]	16132	[21271, 19660]	24324	[27654, 20236]	32516	[9744, 27414]
7941	[12774, 12775]	16133	[9127, 17621]	24325	[27655, 20749]	32517	[9066, 28284]
7942	[12776, 12777]	16134	[21272, 17412]	24326	[27656, 25957]	32518	[32630, 27044]
7943	[12778, 12779]	16135	[19067, 16762]	24327	[27657, 7251]	32519	[32631, 28289]
7944	[12780, 12781]	16136	[21273, 10668]	24328	[27658, 20580]	32520	[32632, 27875]
7945	[12782, 12419]	16137	[21274, 16481]	24329	[18272, 19621]	32521	[25512, 19097]
7946	[12783, 12784]	16138	[21275, 9934]	24330	[3132, 25710]	32522	[32633, 10672]
7947	[12785, 12786]	16139	[21276, 6293]	24331	[9317, 27611]	32523	[20287, 32191]
7948	[12787, 5094]	16140	[21277, 5851]	24332	[27659, 2532]	32524	[32634, 30544]
7949	[10953, 12788]	16141	[21278, 1804]	24333	[27660, 25955]	32525	[32635, 25777]
7950	[12210, 6504]	16142	[4323, 21279]	24334	[27661, 27552]	32526	[32636, 20306]
7951	[12789, 309]	16143	[21280, 21281]	24335	[27662, 19472]	32527	[32637, 30439]
7952	[1458, 4725]	16144	[21282, 4253]	24336	[27663, 17264]	32528	[32638, 17212]
7953	[12790, 6397]	16145	[21283, 1335]	24337	[27664, 20675]	32529	[32639, 19175]
7954	[12791, 12792]	16146	[5034, 6577]	24338	[19706, 20989]	32530	[32640, 26165]

7955	[12793, 3945]	16147	[21284, 6459]	24339	[27665, 899]	32531	[30992, 19977]
7956	[12794, 12795]	16148	[4383, 21285]	24340	[2636, 133]	32532	[32641, 27043]
7957	[12796, 12797]	16149	[21286, 21287]	24341	[18235, 17373]	32533	[32199, 30785]
7958	[12798, 12399]	16150	[21288, 6189]	24342	[6805, 10569]	32534	[9292, 26272]
7959	[12799, 1922]	16151	[15028, 3869]	24343	[27666, 19494]	32535	[32642, 25855]
7960	[6210, 3851]	16152	[21289, 4225]	24344	[10175, 19294]	32536	[18422, 17873]
7961	[12800, 6344]	16153	[21290, 4459]	24345	[27667, 19800]	32537	[32643, 19918]
7962	[12801, 5758]	16154	[15005, 21291]	24346	[20237, 8575]	32538	[20402, 3355]
7963	[12802, 12803]	16155	[21292, 11549]	24347	[27668, 26207]	32539	[32644, 19391]
7964	[12804, 11532]	16156	[13574, 14503]	24348	[17952, 18216]	32540	[28132, 3204]
7965	[1509, 12805]	16157	[14997, 14504]	24349	[27669, 16703]	32541	[19054, 32082]
7966	[350, 11581]	16158	[503, 14583]	24350	[7844, 26322]	32542	[32645, 185]
7967	[12245, 12010]	16159	[21293, 15816]	24351	[27670, 27671]	32543	[32646, 27588]
7968	[12806, 4166]	16160	[21294, 11473]	24352	[27672, 25589]	32544	[32647, 30596]
7969	[11602, 12807]	16161	[3694, 21295]	24353	[8854, 25744]	32545	[2533, 30837]
7970	[5829, 12808]	16162	[21296, 21297]	24354	[3378, 27673]	32546	[32648, 25390]
7971	[12809, 12238]	16163	[21298, 16]	24355	[27674, 19684]	32547	[2336, 26273]
7972	[12810, 4494]	16164	[21299, 21300]	24356	[19458, 17332]	32548	[32649, 9003]
7973	[12811, 12812]	16165	[21301, 13828]	24357	[27675, 19239]	32549	[6753, 19448]
7974	[12813, 5768]	16166	[21302, 15755]	24358	[7403, 18666]	32550	[17353, 16196]
7975	[12814, 11244]	16167	[21303, 3880]	24359	[27676, 17005]	32551	[32650, 27283]
7976	[12815, 12816]	16168	[21304, 21305]	24360	[8476, 950]	32552	[2683, 20201]
7977	[12817, 11201]	16169	[21306, 327]	24361	[27030, 16689]	32553	[32651, 27714]
7978	[12818, 12819]	16170	[21307, 13202]	24362	[673, 25688]	32554	[5513, 16002]
7979	[12122, 12820]	16171	[21308, 1192]	24363	[19889, 26325]	32555	[32652, 24314]
7980	[281, 12821]	16172	[21309, 21310]	24364	[27677, 21049]	32556	[32653, 25044]
7981	[1199, 12822]	16173	[21311, 15417]	24365	[17988, 19743]	32557	[21687, 22859]
7982	[12823, 11412]	16174	[12951, 75]	24366	[27678, 26588]	32558	[32654, 21640]
7983	[12824, 12825]	16175	[370, 77]	24367	[27679, 27680]	32559	[32655, 5773]
7984	[12826, 12827]	16176	[6566, 4028]	24368	[27681, 7414]	32560	[1842, 1899]
7985	[12828, 12829]	16177	[21312, 5394]	24369	[827, 18873]	32561	[14931, 23394]
7986	[12830, 1071]	16178	[21313, 21314]	24370	[27682, 17798]	32562	[32656, 15471]
7987	[11857, 12831]	16179	[21315, 1446]	24371	[27683, 9445]	32563	[32657, 13705]
7988	[12832, 11290]	16180	[21316, 12261]	24372	[10264, 975]	32564	[1028, 29305]
7989	[12833, 4999]	16181	[21317, 11459]	24373	[27684, 27685]	32565	[308, 4245]
7990	[12834, 12632]	16182	[11224, 21318]	24374	[2837, 2754]	32566	[32658, 1876]
7991	[5114, 1348]	16183	[21319, 21320]	24375	[27686, 26757]	32567	[4097, 12046]
7992	[1228, 12835]	16184	[21321, 14071]	24376	[9162, 19334]	32568	[6608, 29340]
7993	[1419, 12836]	16185	[356, 21322]	24377	[2582, 33]	32569	[3706, 13854]
7994	[12837, 12838]	16186	[21323, 21324]	24378	[27343, 810]	32570	[21655, 4240]
7995	[4989, 12839]	16187	[1234, 21325]	24379	[27687, 27688]	32571	[32659, 15299]
7996	[12840, 11585]	16188	[21326, 13478]	24380	[8242, 17538]	32572	[32660, 12922]
7997	[12841, 12842]	16189	[21327, 13700]	24381	[27689, 20791]	32573	[6236, 11096]
7998	[12843, 12844]	16190	[21328, 21329]	24382	[7187, 9960]	32574	[32661, 4823]

7999	[12845, 12846]	16191	[21330, 12326]	24383	[27690, 9385]	32575	[15295, 14056]
8000	[12847, 6555]	16192	[21331, 21332]	24384	[10030, 9610]	32576	[13969, 11592]
8001	[11665, 12848]	16193	[21333, 4621]	24385	[27691, 6688]	32577	[32662, 15785]
8002	[12849, 12850]	16194	[12565, 4305]	24386	[8397, 27417]	32578	[22841, 6356]
8003	[12727, 12851]	16195	[4169, 13692]	24387	[27692, 3128]	32579	[5304, 6569]
8004	[12852, 12853]	16196	[21334, 11012]	24388	[27693, 17767]	32580	[15299, 15122]
8005	[4127, 4845]	16197	[21335, 6360]	24389	[27694, 6642]	32581	[32663, 11862]
8006	[11168, 12854]	16198	[21336, 1064]	24390	[16191, 9132]	32582	[427, 432]
8007	[12855, 12856]	16199	[13945, 21337]	24391	[27695, 7958]	32583	[23878, 11671]
8008	[12857, 12858]	16200	[11534, 21338]	24392	[27696, 20227]	32584	[32664, 15494]
8009	[12859, 5539]	16201	[1111, 15567]	24393	[19530, 8889]	32585	[23314, 23242]
8010	[12860, 12861]	16202	[21339, 5182]	24394	[27697, 2146]	32586	[15072, 5797]
8011	[12862, 12863]	16203	[21340, 21341]	24395	[27698, 10382]	32587	[32665, 12777]
8012	[12864, 12865]	16204	[21342, 21343]	24396	[27699, 21080]	32588	[5610, 1513]
8013	[12866, 12867]	16205	[21344, 21345]	24397	[10711, 599]	32589	[32666, 101]
8014	[12868, 12869]	16206	[1497, 15875]	24398	[8801, 25894]	32590	[32667, 3811]
8015	[11386, 4749]	16207	[21346, 294]	24399	[20200, 2804]	32591	[32668, 12362]
8016	[364, 12091]	16208	[21347, 12915]	24400	[27700, 26818]	32592	[24731, 4206]
8017	[12870, 4904]	16209	[11940, 4655]	24401	[19743, 3285]	32593	[11104, 23520]
8018	[12871, 12872]	16210	[21348, 15128]	24402	[27701, 26201]	32594	[32669, 15072]
8019	[12873, 12874]	16211	[4857, 14020]	24403	[3546, 18832]	32595	[32670, 4265]
8020	[11797, 12875]	16212	[21349, 4281]	24404	[27702, 19942]	32596	[32671, 5712]
8021	[12876, 11162]	16213	[21350, 21351]	24405	[3599, 20491]	32597	[32672, 14140]
8022	[12877, 12878]	16214	[21352, 21353]	24406	[27703, 19277]	32598	[21823, 12670]
8023	[12879, 12880]	16215	[12775, 21354]	24407	[27704, 232]	32599	[32673, 1018]
8024	[5233, 12881]	16216	[21355, 21356]	24408	[9589, 16162]	32600	[11487, 28989]
8025	[5339, 12882]	16217	[13241, 26]	24409	[18092, 10793]	32601	[4063, 5120]
8026	[12883, 12884]	16218	[13184, 21357]	24410	[27705, 9213]	32602	[32674, 5316]
8027	[12885, 11104]	16219	[6330, 21358]	24411	[27706, 7957]	32603	[32675, 4916]
8028	[12886, 11638]	16220	[5226, 21359]	24412	[27707, 2459]	32604	[32676, 1821]
8029	[12887, 12888]	16221	[21360, 5876]	24413	[10110, 7413]	32605	[5670, 10899]
8030	[12889, 5313]	16222	[14415, 14861]	24414	[27708, 10874]	32606	[32677, 5909]
8031	[12890, 1661]	16223	[21361, 14442]	24415	[27709, 732]	32607	[4546, 13710]
8032	[12891, 12892]	16224	[12508, 21362]	24416	[27710, 10272]	32608	[13840, 28443]
8033	[12893, 12894]	16225	[4502, 12984]	24417	[27711, 19227]	32609	[32678, 12734]
8034	[12895, 12896]	16226	[12436, 14214]	24418	[25925, 6845]	32610	[32679, 22065]
8035	[12897, 12898]	16227	[21345, 21363]	24419	[16868, 27712]	32611	[32680, 6481]
8036	[12899, 12900]	16228	[21364, 21365]	24420	[27713, 17100]	32612	[25183, 14288]
8037	[12901, 12902]	16229	[21366, 6549]	24421	[27714, 17435]	32613	[32681, 11182]
8038	[12903, 12904]	16230	[12061, 1144]	24422	[27715, 2049]	32614	[28600, 14309]
8039	[12905, 12673]	16231	[21367, 6537]	24423	[27716, 17679]	32615	[32682, 11800]
8040	[12906, 434]	16232	[21368, 5225]	24424	[19387, 20912]	32616	[32683, 15510]
8041	[12907, 5295]	16233	[21369, 1233]	24425	[27717, 18779]	32617	[11740, 21521]
8042	[12908, 12379]	16234	[6244, 21370]	24426	[27718, 18182]	32618	[6024, 11814]

8043	[12909, 12910]	16235	[5131, 5378]	24427	[7701, 26212]	32619	[32684, 12895]
8044	[1462, 12911]	16236	[12031, 1102]	24428	[27719, 17287]	32620	[1576, 12494]
8045	[12912, 12913]	16237	[21371, 11576]	24429	[27720, 3542]	32621	[32685, 15369]
8046	[12914, 12915]	16238	[21372, 1481]	24430	[27673, 27721]	32622	[32686, 12231]
8047	[12916, 12917]	16239	[5843, 21373]	24431	[27722, 10441]	32623	[12396, 5812]
8048	[12918, 11155]	16240	[13106, 15144]	24432	[27723, 7301]	32624	[32687, 22381]
8049	[12919, 12920]	16241	[21374, 13466]	24433	[27724, 3299]	32625	[15529, 24486]
8050	[12921, 1422]	16242	[21375, 21376]	24434	[27725, 16616]	32626	[12961, 28991]
8051	[4824, 12922]	16243	[6176, 3715]	24435	[17789, 25988]	32627	[11003, 24758]
8052	[12923, 12924]	16244	[21377, 3717]	24436	[17672, 27726]	32628	[24321, 1880]
8053	[12925, 12926]	16245	[21378, 4430]	24437	[27727, 769]	32629	[32688, 14701]
8054	[12927, 12928]	16246	[21379, 21380]	24438	[27728, 27212]	32630	[32689, 10935]
8055	[12929, 12930]	16247	[21381, 6488]	24439	[27729, 8229]	32631	[32690, 15973]
8056	[4668, 11831]	16248	[21382, 1009]	24440	[27730, 20210]	32632	[24337, 12115]
8057	[12931, 6244]	16249	[5010, 4895]	24441	[25805, 3211]	32633	[32691, 1008]
8058	[12932, 12933]	16250	[13080, 6541]	24442	[27731, 27071]	32634	[32692, 24413]
8059	[12934, 3874]	16251	[21383, 6561]	24443	[9829, 3663]	32635	[32693, 15233]
8060	[12935, 12062]	16252	[21384, 11819]	24444	[27732, 18335]	32636	[11937, 21297]
8061	[5295, 3724]	16253	[14802, 21385]	24445	[10866, 26927]	32637	[28833, 24222]
8062	[12936, 12937]	16254	[21386, 5884]	24446	[27733, 17646]	32638	[15921, 24805]
8063	[12938, 12939]	16255	[21387, 21388]	24447	[27734, 2592]	32639	[11573, 24532]
8064	[12940, 12941]	16256	[21389, 15016]	24448	[27735, 20788]	32640	[32694, 14080]
8065	[12942, 11428]	16257	[21390, 15832]	24449	[8604, 979]	32641	[32695, 22334]
8066	[12943, 12944]	16258	[21391, 14691]	24450	[10719, 20357]	32642	[32696, 1477]
8067	[12945, 4112]	16259	[21392, 21393]	24451	[27736, 10625]	32643	[11375, 25323]
8068	[4714, 1654]	16260	[21394, 4098]	24452	[27737, 27410]	32644	[13902, 12720]
8069	[5906, 12946]	16261	[21395, 1554]	24453	[18763, 8253]	32645	[24415, 369]
8070	[12085, 3940]	16262	[21396, 378]	24454	[10460, 20794]	32646	[4209, 16083]
8071	[12947, 12948]	16263	[21397, 6546]	24455	[27738, 19122]	32647	[32697, 1385]
8072	[6165, 12949]	16264	[21398, 4491]	24456	[27739, 16837]	32648	[32698, 24105]
8073	[12950, 12951]	16265	[11666, 21399]	24457	[27740, 2901]	32649	[14899, 14127]
8074	[12952, 12953]	16266	[11396, 21400]	24458	[27741, 16200]	32650	[23791, 15469]
8075	[12954, 12955]	16267	[21401, 13842]	24459	[27742, 7204]	32651	[32699, 21279]
8076	[11841, 12564]	16268	[21402, 11870]	24460	[27743, 25934]	32652	[32700, 26182]
8077	[4971, 11809]	16269	[13850, 13865]	24461	[27744, 16972]	32653	[32701, 2424]
8078	[12956, 12957]	16270	[6196, 1686]	24462	[27745, 16605]	32654	[32702, 30515]
8079	[12958, 12959]	16271	[1101, 21403]	24463	[10734, 18949]	32655	[32703, 28189]
8080	[12960, 12961]	16272	[21404, 98]	24464	[27746, 9177]	32656	[7878, 8447]
8081	[12962, 4650]	16273	[12221, 4707]	24465	[27747, 18493]	32657	[20641, 185]
8082	[12406, 12963]	16274	[21405, 21406]	24466	[27748, 19048]	32658	[2187, 26905]
8083	[12964, 12965]	16275	[21407, 21408]	24467	[27749, 19782]	32659	[2264, 10262]
8084	[12966, 4321]	16276	[21409, 21410]	24468	[20989, 27750]	32660	[3155, 16649]
8085	[12967, 4900]	16277	[21411, 436]	24469	[27751, 19837]	32661	[32704, 8494]
8086	[12968, 12969]	16278	[21412, 21413]	24470	[2630, 20694]	32662	[32705, 26575]

8087	[12970, 12971]	16279	[21414, 5487]	24471	[27752, 6693]	32663	[32706, 27712]
8088	[12972, 12073]	16280	[15774, 21415]	24472	[27753, 25989]	32664	[32707, 16633]
8089	[12973, 12246]	16281	[21416, 6484]	24473	[27754, 6883]	32665	[32708, 19989]
8090	[5084, 5734]	16282	[21417, 12433]	24474	[2502, 8275]	32666	[17412, 16761]
8091	[12974, 12975]	16283	[5355, 12708]	24475	[27755, 10746]	32667	[32709, 30448]
8092	[12976, 12977]	16284	[21418, 21419]	24476	[27756, 2610]	32668	[26650, 17632]
8093	[12978, 12979]	16285	[21420, 15335]	24477	[3092, 18162]	32669	[7367, 8371]
8094	[12980, 1300]	16286	[21421, 16110]	24478	[27386, 27311]	32670	[32710, 31138]
8095	[12981, 12982]	16287	[4586, 5144]	24479	[9701, 16413]	32671	[986, 9745]
8096	[12983, 12984]	16288	[12574, 4437]	24480	[27757, 17540]	32672	[20301, 9152]
8097	[12985, 3888]	16289	[21422, 21423]	24481	[7861, 16524]	32673	[32711, 18553]
8098	[12986, 4872]	16290	[21424, 1851]	24482	[27758, 3479]	32674	[32712, 30354]
8099	[12987, 12988]	16291	[21425, 21426]	24483	[56, 26779]	32675	[32220, 30335]
8100	[12989, 12990]	16292	[21427, 14425]	24484	[27759, 9437]	32676	[30391, 30798]
8101	[1296, 12991]	16293	[21428, 15757]	24485	[3066, 20188]	32677	[9489, 16633]
8102	[6078, 12992]	16294	[21429, 5664]	24486	[27760, 20185]	32678	[32713, 25602]
8103	[6325, 12993]	16295	[21430, 13849]	24487	[27761, 8841]	32679	[32714, 8172]
8104	[4907, 11252]	16296	[21431, 10965]	24488	[27762, 9790]	32680	[32715, 32189]
8105	[12994, 12995]	16297	[4399, 3691]	24489	[27763, 10772]	32681	[32716, 16386]
8106	[12996, 12997]	16298	[12995, 13048]	24490	[18519, 20768]	32682	[10011, 25799]
8107	[12998, 12999]	16299	[12997, 21432]	24491	[19811, 9842]	32683	[32267, 25698]
8108	[1095, 13000]	16300	[12373, 12869]	24492	[27764, 10449]	32684	[32717, 18396]
8109	[13001, 5265]	16301	[21433, 13647]	24493	[27765, 7794]	32685	[32718, 17437]
8110	[13002, 361]	16302	[21434, 122]	24494	[27766, 2756]	32686	[32719, 32558]
8111	[13003, 6144]	16303	[12721, 21435]	24495	[16901, 20869]	32687	[794, 30664]
8112	[1821, 13004]	16304	[21436, 12540]	24496	[619, 27767]	32688	[32256, 20365]
8113	[13005, 13006]	16305	[15384, 21437]	24497	[27768, 2936]	32689	[27945, 20367]
8114	[6528, 13007]	16306	[21438, 14259]	24498	[27769, 25552]	32690	[18304, 9863]
8115	[13008, 3827]	16307	[21439, 12788]	24499	[27770, 16589]	32691	[32720, 1968]
8116	[11175, 13009]	16308	[21440, 21441]	24500	[27771, 27772]	32692	[32721, 25746]
8117	[13010, 3793]	16309	[21442, 21443]	24501	[782, 27773]	32693	[27199, 30286]
8118	[13011, 6478]	16310	[15272, 322]	24502	[27774, 2425]	32694	[31044, 27044]
8119	[13012, 4342]	16311	[21444, 5434]	24503	[27775, 17748]	32695	[32722, 17456]
8120	[13013, 13014]	16312	[21445, 21446]	24504	[7619, 26371]	32696	[32723, 26903]
8121	[13015, 11950]	16313	[21447, 15737]	24505	[27776, 8156]	32697	[19808, 30849]
8122	[13016, 13017]	16314	[21448, 12685]	24506	[27777, 9159]	32698	[32724, 9387]
8123	[13018, 13019]	16315	[6256, 13405]	24507	[7401, 20123]	32699	[16687, 26401]
8124	[13020, 6053]	16316	[21449, 21450]	24508	[27671, 25529]	32700	[21970, 24026]
8125	[13021, 13022]	16317	[21451, 15529]	24509	[27778, 18961]	32701	[32725, 23027]
8126	[13023, 4719]	16318	[21452, 12182]	24510	[27779, 25702]	32702	[32726, 13922]
8127	[11695, 13024]	16319	[10896, 1788]	24511	[27780, 3286]	32703	[22206, 5390]
8128	[13025, 5793]	16320	[21453, 1421]	24512	[27781, 20481]	32704	[32727, 13496]
8129	[13026, 13027]	16321	[21454, 11572]	24513	[27782, 21152]	32705	[21363, 14782]
8130	[13028, 13029]	16322	[26, 12414]	24514	[27783, 8356]	32706	[29568, 15405]

8131	[13030, 12262]	16323	[21455, 4326]	24515	[27784, 2384]	32707	[22033, 4273]
8132	[13031, 11415]	16324	[21456, 6626]	24516	[27785, 27786]	32708	[32728, 11392]
8133	[13032, 11697]	16325	[21457, 14781]	24517	[9070, 16547]	32709	[32729, 5053]
8134	[13033, 13034]	16326	[1087, 21458]	24518	[27787, 16449]	32710	[22120, 29612]
8135	[13035, 13036]	16327	[21459, 6400]	24519	[7133, 678]	32711	[32730, 14097]
8136	[13037, 13038]	16328	[21460, 11317]	24520	[27060, 26682]	32712	[32731, 22929]
8137	[5612, 13039]	16329	[21461, 21462]	24521	[27788, 8594]	32713	[22176, 14714]
8138	[13040, 13041]	16330	[317, 4805]	24522	[27789, 19250]	32714	[11418, 22754]
8139	[13042, 11962]	16331	[21463, 14654]	24523	[27790, 20806]	32715	[32732, 5931]
8140	[13043, 13044]	16332	[21464, 5792]	24524	[19796, 25522]	32716	[32733, 1509]
8141	[13045, 13046]	16333	[21465, 21466]	24525	[7465, 8790]	32717	[14851, 5657]
8142	[13047, 13048]	16334	[21285, 14094]	24526	[19802, 27791]	32718	[32734, 13383]
8143	[5656, 13049]	16335	[3831, 13422]	24527	[7320, 16542]	32719	[11434, 22124]
8144	[13050, 97]	16336	[16133, 5494]	24528	[27792, 19852]	32720	[32735, 3721]
8145	[13051, 6534]	16337	[21467, 1502]	24529	[27793, 19051]	32721	[29402, 23659]
8146	[11671, 13052]	16338	[6225, 15660]	24530	[26594, 26108]	32722	[32736, 5535]
8147	[13053, 13054]	16339	[21468, 21469]	24531	[2058, 26395]	32723	[32737, 1759]
8148	[13055, 5157]	16340	[21470, 3763]	24532	[27794, 9062]	32724	[32738, 14321]
8149	[13056, 4614]	16341	[12282, 13400]	24533	[27795, 2014]	32725	[32739, 26888]
8150	[13057, 4616]	16342	[21471, 15292]	24534	[27796, 901]	32726	[32740, 30798]
8151	[13058, 1664]	16343	[5500, 21472]	24535	[44, 19277]	32727	[25591, 18990]
8152	[13059, 13060]	16344	[11040, 21473]	24536	[27797, 18870]	32728	[32741, 19841]
8153	[13061, 13062]	16345	[21474, 4215]	24537	[27798, 9244]	32729	[26842, 27919]
8154	[13063, 13064]	16346	[21475, 21476]	24538	[2870, 19889]	32730	[549, 27438]
8155	[13065, 13066]	16347	[21477, 1903]	24539	[27799, 27800]	32731	[32742, 27498]
8156	[1879, 4109]	16348	[21478, 21479]	24540	[19634, 18187]	32732	[31072, 26167]
8157	[13067, 12219]	16349	[14139, 21480]	24541	[27801, 27802]	32733	[32743, 18309]
8158	[13068, 11528]	16350	[13681, 5921]	24542	[27028, 19922]	32734	[27911, 26634]
8159	[13069, 12129]	16351	[21481, 21482]	24543	[8315, 7071]	32735	[2961, 6724]
8160	[1932, 13070]	16352	[21483, 21484]	24544	[17001, 10480]	32736	[25463, 32218]
8161	[13071, 13072]	16353	[21485, 21486]	24545	[2351, 2910]	32737	[32744, 32191]
8162	[13073, 4614]	16354	[21479, 21487]	24546	[27803, 16742]	32738	[2541, 26715]
8163	[13074, 13075]	16355	[340, 21488]	24547	[27804, 9465]	32739	[32745, 21492]
8164	[13076, 4623]	16356	[21489, 11199]	24548	[27805, 2036]	32740	[32746, 13009]
8165	[13077, 13078]	16357	[21490, 15750]	24549	[25703, 16816]	32741	[32747, 24295]
8166	[13079, 13080]	16358	[16049, 6509]	24550	[27340, 7582]	32742	[32748, 13237]
8167	[13081, 13082]	16359	[10908, 12997]	24551	[27294, 16165]	32743	[6240, 4089]
8168	[3945, 1758]	16360	[21491, 21492]	24552	[27806, 8994]	32744	[32749, 1775]
8169	[13083, 6279]	16361	[21493, 15724]	24553	[27807, 17864]	32745	[32750, 31092]
8170	[13084, 13073]	16362	[21494, 21495]	24554	[27808, 19403]	32746	[32751, 27389]
8171	[13085, 1474]	16363	[15464, 4257]	24555	[27809, 671]	32747	[32752, 26331]
8172	[13086, 13087]	16364	[70, 11879]	24556	[27810, 25805]	32748	[28109, 19998]
8173	[13088, 13089]	16365	[21496, 347]	24557	[20838, 19531]	32749	[32753, 32164]
8174	[13090, 13091]	16366	[12109, 21497]	24558	[21170, 19975]	32750	[32754, 24519]

8175	[13092, 3955]	16367	[11296, 5725]	24559	[27811, 26107]	32751	[32755, 14346]
8176	[5371, 13093]	16368	[15471, 21498]	24560	[26315, 9444]	32752	[32756, 12942]
8177	[13094, 6605]	16369	[21499, 6502]	24561	[9632, 21151]	32753	[32757, 12489]
8178	[13095, 12843]	16370	[12194, 12302]	24562	[27812, 19896]	32754	[27822, 8021]
8179	[13096, 12002]	16371	[21500, 13603]	24563	[26839, 18218]	32755	[32758, 27908]
8180	[13097, 12155]	16372	[1634, 5954]	24564	[27813, 7464]	32756	[28003, 16782]
8181	[13098, 6118]	16373	[21501, 1463]	24565	[26664, 10469]	32757	[32323, 27043]
8182	[13099, 5656]	16374	[21502, 13998]	24566	[27814, 2816]	32758	[32759, 11591]
8183	[13100, 13101]	16375	[21503, 12715]	24567	[19923, 19372]	32759	[32760, 25735]
8184	[12033, 13102]	16376	[21504, 15141]	24568	[7996, 10291]	32760	[32761, 21670]
8185	[4626, 13103]	16377	[21505, 15780]	24569	[27815, 3436]	32761	[32762, 30335]
8186	[11004, 13104]	16378	[6273, 14587]	24570	[25609, 7673]	32762	[32763, 13677]
8187	[13105, 13106]	16379	[21506, 14856]	24571	[27816, 8862]	32763	[21086, 30786]
8188	[13107, 108]	16380	[21507, 21508]	24572	[27817, 10228]		
8189	[13108, 4211]	16381	[21509, 3914]	24573	[27818, 17279]		
8190	[13109, 6251]	16382	[21510, 14426]	24574	[27819, 20296]		
8191	[13110, 1661]	16383	[6420, 15048]	24575	[27820, 9420]		

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

n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$
0	0	5461	0	10922	0	16383	0	21844	0	27305	0
1	0	5462	0	10923	0	16384	0	21845	0	27306	1
2	0	5463	1	10924	0	16385	0	21846	1	27307	0
3	0	5464	1	10925	1	16386	0	21847	0	27308	1
4	0	5465	1	10926	0	16387	1	21848	0	27309	1
5	0	5466	0	10927	1	16388	0	21849	1	27310	1
6	0	5467	0	10928	1	16389	0	21850	0	27311	0
7	0	5468	0	10929	1	16390	0	21851	0	27312	0
8	0	5469	0	10930	0	16391	1	21852	1	27313	0
9	0	5470	1	10931	0	16392	0	21853	1	27314	1
10	0	5471	1	10932	1	16393	0	21854	1	27315	0
11	0	5472	1	10933	0	16394	1	21855	0	27316	0
12	1	5473	1	10934	0	16395	0	21856	0	27317	0
13	0	5474	0	10935	1	16396	0	21857	1	27318	1
14	1	5475	1	10936	1	16397	0	21858	0	27319	0
15	0	5476	0	10937	1	16398	0	21859	0	27320	1
16	1	5477	0	10938	1	16399	0	21860	1	27321	0
17	0	5478	0	10939	1	16400	1	21861	0	27322	1
18	0	5479	0	10940	1	16401	1	21862	0	27323	0
19	0	5480	1	10941	0	16402	0	21863	0	27324	0
20	1	5481	0	10942	0	16403	0	21864	1	27325	1
21	0	5482	0	10943	0	16404	1	21865	0	27326	0
22	0	5483	1	10944	1	16405	0	21866	0	27327	0
23	0	5484	1	10945	0	16406	1	21867	1	27328	0

24	1	5485	0	10946	0	16407	0	21868	1	27329	1
25	1	5486	0	10947	1	16408	1	21869	0	27330	0
26	0	5487	0	10948	1	16409	0	21870	1	27331	0
27	0	5488	1	10949	0	16410	0	21871	1	27332	0
28	0	5489	1	10950	1	16411	0	21872	0	27333	1
29	1	5490	1	10951	0	16412	0	21873	1	27334	1
30	1	5491	1	10952	1	16413	0	21874	1	27335	0
31	0	5492	1	10953	1	16414	1	21875	1	27336	1
32	1	5493	0	10954	1	16415	1	21876	1	27337	1
33	1	5494	1	10955	0	16416	1	21877	1	27338	1
34	0	5495	0	10956	1	16417	1	21878	1	27339	1
35	0	5496	0	10957	1	16418	0	21879	1	27340	1
36	0	5497	1	10958	1	16419	0	21880	0	27341	1
37	0	5498	0	10959	1	16420	0	21881	0	27342	1
38	1	5499	0	10960	0	16421	0	21882	1	27343	0
39	0	5500	1	10961	1	16422	1	21883	1	27344	0
40	1	5501	0	10962	0	16423	1	21884	0	27345	1
41	1	5502	0	10963	1	16424	1	21885	0	27346	0
42	1	5503	0	10964	0	16425	0	21886	0	27347	1
43	0	5504	0	10965	0	16426	1	21887	1	27348	1
44	0	5505	0	10966	1	16427	0	21888	1	27349	0
45	0	5506	1	10967	1	16428	0	21889	1	27350	0
46	0	5507	1	10968	0	16429	1	21890	0	27351	0
47	0	5508	1	10969	0	16430	1	21891	0	27352	0
48	1	5509	1	10970	0	16431	1	21892	1	27353	1
49	1	5510	1	10971	1	16432	1	21893	0	27354	0
50	1	5511	0	10972	1	16433	0	21894	1	27355	1
51	1	5512	1	10973	0	16434	1	21895	1	27356	1
52	1	5513	1	10974	0	16435	1	21896	1	27357	1
53	0	5514	0	10975	0	16436	0	21897	0	27358	1
54	0	5515	1	10976	1	16437	0	21898	1	27359	1
55	0	5516	0	10977	1	16438	1	21899	1	27360	1
56	0	5517	1	10978	1	16439	0	21900	0	27361	1
57	0	5518	0	10979	0	16440	1	21901	0	27362	1
58	0	5519	1	10980	1	16441	1	21902	0	27363	1
59	1	5520	0	10981	0	16442	1	21903	0	27364	1
60	0	5521	0	10982	1	16443	0	21904	0	27365	0
61	1	5522	0	10983	0	16444	1	21905	0	27366	0
62	0	5523	0	10984	0	16445	1	21906	1	27367	0
63	0	5524	0	10985	1	16446	0	21907	1	27368	0
64	1	5525	1	10986	1	16447	0	21908	0	27369	0
65	1	5526	1	10987	0	16448	1	21909	0	27370	0
66	0	5527	1	10988	0	16449	0	21910	1	27371	0
67	1	5528	0	10989	1	16450	1	21911	0	27372	1

68	1	5529	0	10990	0	16451	1	21912	0	27373	0
69	0	5530	0	10991	1	16452	0	21913	0	27374	1
70	1	5531	0	10992	1	16453	0	21914	0	27375	1
71	0	5532	0	10993	1	16454	1	21915	0	27376	0
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1670	0	7131	1	12592	1	18053	0	23514	0	28975	1
1671	1	7132	0	12593	1	18054	1	23515	0	28976	0
1672	0	7133	0	12594	0	18055	0	23516	1	28977	0
1673	1	7134	1	12595	0	18056	1	23517	0	28978	1
1674	1	7135	1	12596	1	18057	1	23518	1	28979	1
1675	1	7136	1	12597	0	18058	1	23519	1	28980	0
1676	0	7137	1	12598	1	18059	0	23520	1	28981	0
1677	0	7138	1	12599	0	18060	1	23521	1	28982	0
1678	1	7139	1	12600	0	18061	0	23522	0	28983	0
1679	0	7140	0	12601	0	18062	0	23523	1	28984	1
1680	1	7141	0	12602	1	18063	0	23524	1	28985	1
1681	1	7142	1	12603	0	18064	0	23525	0	28986	0
1682	0	7143	1	12604	1	18065	0	23526	1	28987	1
1683	0	7144	1	12605	0	18066	1	23527	1	28988	0
1684	0	7145	1	12606	0	18067	0	23528	0	28989	1
1685	0	7146	0	12607	0	18068	0	23529	0	28990	1
1686	0	7147	1	12608	1	18069	0	23530	0	28991	0
1687	0	7148	1	12609	0	18070	0	23531	0	28992	1
1688	1	7149	0	12610	0	18071	0	23532	0	28993	0
1689	1	7150	0	12611	1	18072	0	23533	1	28994	0
1690	1	7151	0	12612	0	18073	0	23534	1	28995	1
1691	1	7152	1	12613	0	18074	1	23535	1	28996	1
1692	1	7153	0	12614	0	18075	1	23536	1	28997	0
1693	0	7154	0	12615	1	18076	0	23537	0	28998	0
1694	0	7155	0	12616	0	18077	0	23538	0	28999	0
1695	1	7156	1	12617	1	18078	0	23539	0	29000	0

1696	1	7157	1	12618	0	18079	1	23540	0	29001	0
1697	1	7158	1	12619	1	18080	1	23541	1	29002	0
1698	0	7159	1	12620	1	18081	1	23542	0	29003	0
1699	1	7160	1	12621	0	18082	1	23543	1	29004	0
1700	1	7161	0	12622	1	18083	0	23544	1	29005	1
1701	0	7162	0	12623	0	18084	0	23545	1	29006	0
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1703	1	7164	0	12625	0	18086	0	23547	1	29008	1
1704	1	7165	0	12626	0	18087	0	23548	1	29009	1
1705	0	7166	1	12627	0	18088	0	23549	0	29010	0
1706	0	7167	1	12628	0	18089	0	23550	0	29011	1
1707	0	7168	1	12629	1	18090	1	23551	0	29012	1
1708	0	7169	1	12630	0	18091	0	23552	1	29013	0
1709	1	7170	0	12631	1	18092	1	23553	0	29014	1
1710	0	7171	1	12632	1	18093	1	23554	0	29015	1
1711	0	7172	1	12633	0	18094	1	23555	1	29016	1
1712	0	7173	0	12634	1	18095	0	23556	1	29017	0
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1714	1	7175	0	12636	0	18097	0	23558	0	29019	0
1715	0	7176	0	12637	1	18098	1	23559	1	29020	0
1716	0	7177	1	12638	1	18099	0	23560	1	29021	0
1717	1	7178	0	12639	0	18100	0	23561	1	29022	1
1718	1	7179	1	12640	0	18101	0	23562	0	29023	0
1719	1	7180	1	12641	0	18102	1	23563	0	29024	0
1720	1	7181	1	12642	0	18103	0	23564	1	29025	1
1721	1	7182	1	12643	0	18104	0	23565	0	29026	0
1722	1	7183	1	12644	0	18105	1	23566	1	29027	0
1723	1	7184	0	12645	0	18106	1	23567	1	29028	0
1724	0	7185	1	12646	0	18107	1	23568	1	29029	1
1725	1	7186	1	12647	0	18108	0	23569	0	29030	1
1726	0	7187	1	12648	0	18109	1	23570	1	29031	0
1727	1	7188	1	12649	1	18110	0	23571	0	29032	1
1728	1	7189	0	12650	0	18111	1	23572	1	29033	1
1729	1	7190	1	12651	1	18112	1	23573	1	29034	1
1730	0	7191	0	12652	1	18113	0	23574	0	29035	1
1731	1	7192	0	12653	1	18114	0	23575	1	29036	1
1732	0	7193	1	12654	1	18115	0	23576	0	29037	1
1733	1	7194	1	12655	0	18116	1	23577	1	29038	1
1734	0	7195	1	12656	1	18117	0	23578	1	29039	1
1735	1	7196	1	12657	1	18118	0	23579	1	29040	1
1736	0	7197	1	12658	0	18119	1	23580	1	29041	1
1737	1	7198	0	12659	1	18120	1	23581	1	29042	0
1738	1	7199	0	12660	0	18121	0	23582	1	29043	0
1739	1	7200	1	12661	0	18122	0	23583	0	29044	1

1740	0	7201	0	12662	1	18123	1	23584	1	29045	1
1741	0	7202	1	12663	0	18124	1	23585	0	29046	0
1742	0	7203	1	12664	0	18125	1	23586	1	29047	0
1743	0	7204	0	12665	1	18126	1	23587	0	29048	1
1744	0	7205	0	12666	1	18127	0	23588	1	29049	1
1745	0	7206	1	12667	1	18128	1	23589	1	29050	0
1746	1	7207	0	12668	0	18129	0	23590	1	29051	1
1747	0	7208	1	12669	1	18130	0	23591	1	29052	1
1748	1	7209	0	12670	0	18131	0	23592	1	29053	1
1749	0	7210	1	12671	0	18132	0	23593	1	29054	0
1750	1	7211	1	12672	0	18133	1	23594	1	29055	0
1751	1	7212	1	12673	1	18134	0	23595	1	29056	1
1752	1	7213	1	12674	0	18135	1	23596	0	29057	1
1753	0	7214	0	12675	1	18136	0	23597	0	29058	0
1754	0	7215	0	12676	1	18137	1	23598	1	29059	1
1755	1	7216	1	12677	1	18138	1	23599	0	29060	0
1756	1	7217	0	12678	1	18139	1	23600	0	29061	1
1757	0	7218	0	12679	0	18140	1	23601	0	29062	0
1758	1	7219	0	12680	1	18141	1	23602	1	29063	0
1759	0	7220	0	12681	1	18142	1	23603	0	29064	1
1760	0	7221	1	12682	0	18143	1	23604	1	29065	1
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1762	1	7223	1	12684	0	18145	1	23606	1	29067	1
1763	0	7224	1	12685	0	18146	1	23607	1	29068	0
1764	1	7225	1	12686	1	18147	1	23608	0	29069	1
1765	0	7226	1	12687	0	18148	1	23609	1	29070	1
1766	0	7227	0	12688	0	18149	1	23610	0	29071	0
1767	1	7228	0	12689	0	18150	0	23611	1	29072	0
1768	1	7229	1	12690	0	18151	0	23612	0	29073	0
1769	1	7230	0	12691	0	18152	0	23613	0	29074	1
1770	0	7231	1	12692	1	18153	1	23614	0	29075	0
1771	1	7232	0	12693	0	18154	1	23615	0	29076	1
1772	1	7233	0	12694	0	18155	0	23616	0	29077	1
1773	1	7234	1	12695	0	18156	0	23617	0	29078	0
1774	0	7235	0	12696	1	18157	1	23618	0	29079	0
1775	0	7236	1	12697	1	18158	1	23619	0	29080	0
1776	1	7237	0	12698	0	18159	1	23620	0	29081	1
1777	1	7238	0	12699	1	18160	1	23621	0	29082	0
1778	1	7239	0	12700	1	18161	0	23622	1	29083	0
1779	1	7240	0	12701	1	18162	1	23623	1	29084	0
1780	0	7241	0	12702	1	18163	1	23624	0	29085	1
1781	1	7242	1	12703	0	18164	0	23625	0	29086	1
1782	1	7243	0	12704	0	18165	0	23626	1	29087	0
1783	1	7244	0	12705	0	18166	1	23627	0	29088	1

1784	1	7245	1	12706	0	18167	0	23628	0	29089	1
1785	0	7246	1	12707	0	18168	0	23629	0	29090	0
1786	0	7247	0	12708	1	18169	0	23630	1	29091	0
1787	0	7248	1	12709	0	18170	1	23631	0	29092	1
1788	0	7249	1	12710	0	18171	0	23632	0	29093	0
1789	1	7250	1	12711	0	18172	1	23633	0	29094	1
1790	0	7251	0	12712	0	18173	1	23634	1	29095	1
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1792	0	7253	1	12714	0	18175	1	23636	1	29097	0
1793	1	7254	1	12715	1	18176	1	23637	1	29098	0
1794	1	7255	1	12716	0	18177	0	23638	1	29099	0
1795	1	7256	0	12717	1	18178	1	23639	0	29100	0
1796	1	7257	1	12718	0	18179	1	23640	1	29101	1
1797	1	7258	0	12719	1	18180	0	23641	0	29102	1
1798	0	7259	0	12720	0	18181	0	23642	1	29103	1
1799	1	7260	0	12721	0	18182	1	23643	1	29104	1
1800	0	7261	1	12722	1	18183	1	23644	1	29105	1
1801	1	7262	0	12723	0	18184	0	23645	1	29106	0
1802	0	7263	1	12724	1	18185	1	23646	0	29107	1
1803	1	7264	0	12725	1	18186	0	23647	0	29108	1
1804	1	7265	0	12726	0	18187	1	23648	0	29109	0
1805	1	7266	0	12727	1	18188	0	23649	1	29110	0
1806	1	7267	1	12728	0	18189	0	23650	0	29111	0
1807	1	7268	0	12729	1	18190	0	23651	1	29112	1
1808	0	7269	1	12730	0	18191	0	23652	0	29113	0
1809	0	7270	0	12731	1	18192	1	23653	0	29114	1
1810	0	7271	1	12732	1	18193	0	23654	1	29115	0
1811	0	7272	0	12733	0	18194	0	23655	0	29116	1
1812	0	7273	0	12734	1	18195	1	23656	0	29117	1
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1815	1	7276	0	12737	0	18198	0	23659	1	29120	0
1816	0	7277	0	12738	0	18199	1	23660	1	29121	1
1817	0	7278	1	12739	0	18200	1	23661	1	29122	0
1818	0	7279	0	12740	1	18201	0	23662	1	29123	0
1819	0	7280	1	12741	1	18202	1	23663	1	29124	1
1820	0	7281	0	12742	1	18203	0	23664	1	29125	1
1821	0	7282	1	12743	1	18204	0	23665	1	29126	0
1822	1	7283	1	12744	1	18205	0	23666	1	29127	0
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1824	1	7285	1	12746	1	18207	1	23668	0	29129	1
1825	1	7286	0	12747	1	18208	1	23669	0	29130	0
1826	1	7287	1	12748	1	18209	1	23670	0	29131	0
1827	1	7288	1	12749	1	18210	0	23671	0	29132	1

1828	0	7289	0	12750	0	18211	0	23672	1	29133	1
1829	0	7290	0	12751	0	18212	0	23673	0	29134	0
1830	0	7291	1	12752	1	18213	1	23674	1	29135	0
1831	1	7292	1	12753	0	18214	1	23675	1	29136	0
1832	0	7293	1	12754	1	18215	0	23676	0	29137	1
1833	0	7294	1	12755	1	18216	1	23677	1	29138	1
1834	1	7295	1	12756	1	18217	0	23678	1	29139	1
1835	0	7296	0	12757	1	18218	0	23679	0	29140	0
1836	0	7297	1	12758	0	18219	0	23680	1	29141	0
1837	0	7298	1	12759	1	18220	1	23681	1	29142	1
1838	0	7299	0	12760	0	18221	0	23682	0	29143	1
1839	0	7300	1	12761	1	18222	0	23683	1	29144	0
1840	1	7301	0	12762	1	18223	1	23684	1	29145	1
1841	1	7302	0	12763	0	18224	1	23685	0	29146	0
1842	1	7303	1	12764	0	18225	0	23686	1	29147	1
1843	1	7304	0	12765	0	18226	1	23687	0	29148	0
1844	1	7305	1	12766	1	18227	1	23688	0	29149	1
1845	1	7306	1	12767	1	18228	0	23689	0	29150	0
1846	1	7307	1	12768	1	18229	1	23690	1	29151	0
1847	0	7308	1	12769	1	18230	1	23691	1	29152	1
1848	1	7309	1	12770	1	18231	0	23692	1	29153	0
1849	0	7310	1	12771	1	18232	0	23693	1	29154	1
1850	1	7311	0	12772	0	18233	1	23694	0	29155	1
1851	1	7312	1	12773	1	18234	1	23695	0	29156	0
1852	0	7313	0	12774	0	18235	0	23696	1	29157	0
1853	0	7314	0	12775	1	18236	0	23697	0	29158	1
1854	1	7315	1	12776	0	18237	0	23698	0	29159	0
1855	0	7316	0	12777	1	18238	0	23699	0	29160	0
1856	0	7317	0	12778	0	18239	0	23700	1	29161	0
1857	1	7318	0	12779	0	18240	0	23701	1	29162	0
1858	1	7319	1	12780	0	18241	1	23702	1	29163	1
1859	1	7320	1	12781	1	18242	0	23703	1	29164	1
1860	0	7321	0	12782	0	18243	1	23704	0	29165	1
1861	0	7322	1	12783	0	18244	1	23705	1	29166	1
1862	1	7323	1	12784	1	18245	0	23706	1	29167	1
1863	1	7324	0	12785	0	18246	1	23707	1	29168	1
1864	1	7325	1	12786	0	18247	1	23708	1	29169	0
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1866	1	7327	0	12788	1	18249	0	23710	0	29171	0
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1868	0	7329	0	12790	1	18251	1	23712	1	29173	1
1869	0	7330	1	12791	0	18252	0	23713	1	29174	0
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1871	0	7332	1	12793	1	18254	1	23715	1	29176	0

1872	1	7333	0	12794	0	18255	1	23716	1	29177	0
1873	1	7334	1	12795	0	18256	0	23717	1	29178	0
1874	0	7335	0	12796	0	18257	1	23718	0	29179	1
1875	1	7336	0	12797	0	18258	1	23719	1	29180	0
1876	0	7337	1	12798	0	18259	0	23720	1	29181	0
1877	0	7338	0	12799	0	18260	1	23721	1	29182	1
1878	0	7339	1	12800	1	18261	0	23722	1	29183	1
1879	0	7340	1	12801	0	18262	0	23723	0	29184	1
1880	0	7341	1	12802	0	18263	1	23724	0	29185	0
1881	1	7342	0	12803	0	18264	1	23725	0	29186	0
1882	1	7343	1	12804	1	18265	1	23726	0	29187	1
1883	0	7344	0	12805	1	18266	0	23727	1	29188	0
1884	1	7345	1	12806	0	18267	0	23728	1	29189	1
1885	1	7346	0	12807	1	18268	0	23729	0	29190	0
1886	1	7347	0	12808	1	18269	1	23730	1	29191	1
1887	0	7348	0	12809	1	18270	1	23731	1	29192	0
1888	1	7349	0	12810	0	18271	1	23732	1	29193	1
1889	0	7350	1	12811	1	18272	0	23733	0	29194	0
1890	1	7351	1	12812	0	18273	1	23734	1	29195	1
1891	1	7352	0	12813	1	18274	1	23735	1	29196	1
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1893	0	7354	1	12815	1	18276	1	23737	0	29198	1
1894	0	7355	1	12816	1	18277	0	23738	1	29199	0
1895	0	7356	0	12817	0	18278	0	23739	0	29200	0
1896	1	7357	0	12818	0	18279	1	23740	0	29201	1
1897	1	7358	0	12819	1	18280	1	23741	0	29202	1
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1899	1	7360	0	12821	0	18282	0	23743	0	29204	0
1900	1	7361	1	12822	1	18283	0	23744	0	29205	0
1901	0	7362	0	12823	1	18284	0	23745	0	29206	1
1902	1	7363	0	12824	1	18285	1	23746	1	29207	1
1903	0	7364	0	12825	0	18286	1	23747	1	29208	1
1904	1	7365	1	12826	1	18287	1	23748	1	29209	0
1905	0	7366	0	12827	1	18288	1	23749	0	29210	1
1906	1	7367	1	12828	0	18289	0	23750	1	29211	1
1907	0	7368	0	12829	0	18290	0	23751	0	29212	1
1908	0	7369	1	12830	1	18291	0	23752	0	29213	1
1909	0	7370	1	12831	0	18292	1	23753	0	29214	0
1910	1	7371	0	12832	0	18293	0	23754	1	29215	0
1911	1	7372	1	12833	0	18294	1	23755	0	29216	1
1912	1	7373	0	12834	1	18295	0	23756	1	29217	1
1913	1	7374	1	12835	1	18296	1	23757	1	29218	0
1914	0	7375	1	12836	1	18297	1	23758	0	29219	0
1915	1	7376	0	12837	1	18298	0	23759	0	29220	0

1916	1	7377	1	12838	1	18299	0	23760	1	29221	1
1917	1	7378	1	12839	1	18300	0	23761	0	29222	1
1918	0	7379	0	12840	0	18301	0	23762	1	29223	0
1919	0	7380	0	12841	1	18302	0	23763	1	29224	1
1920	0	7381	0	12842	0	18303	0	23764	0	29225	1
1921	0	7382	0	12843	0	18304	0	23765	1	29226	0
1922	0	7383	0	12844	0	18305	0	23766	0	29227	1
1923	0	7384	0	12845	0	18306	0	23767	0	29228	1
1924	1	7385	1	12846	1	18307	1	23768	0	29229	0
1925	0	7386	1	12847	0	18308	1	23769	0	29230	1
1926	1	7387	1	12848	1	18309	1	23770	1	29231	0
1927	0	7388	0	12849	1	18310	1	23771	1	29232	1
1928	1	7389	0	12850	0	18311	0	23772	1	29233	0
1929	0	7390	0	12851	1	18312	1	23773	1	29234	0
1930	1	7391	1	12852	1	18313	1	23774	1	29235	1
1931	0	7392	0	12853	0	18314	1	23775	1	29236	1
1932	1	7393	1	12854	0	18315	1	23776	0	29237	0
1933	1	7394	1	12855	0	18316	0	23777	1	29238	1
1934	1	7395	1	12856	1	18317	1	23778	0	29239	1
1935	1	7396	0	12857	1	18318	0	23779	0	29240	0
1936	1	7397	1	12858	0	18319	0	23780	0	29241	1
1937	0	7398	1	12859	0	18320	1	23781	0	29242	1
1938	0	7399	1	12860	1	18321	0	23782	1	29243	1
1939	0	7400	1	12861	1	18322	0	23783	1	29244	1
1940	0	7401	0	12862	0	18323	0	23784	0	29245	0
1941	1	7402	0	12863	0	18324	1	23785	1	29246	1
1942	0	7403	1	12864	0	18325	1	23786	0	29247	0
1943	0	7404	0	12865	0	18326	1	23787	0	29248	1
1944	1	7405	0	12866	1	18327	1	23788	1	29249	0
1945	1	7406	0	12867	0	18328	1	23789	0	29250	0
1946	1	7407	1	12868	1	18329	0	23790	1	29251	1
1947	1	7408	0	12869	1	18330	1	23791	1	29252	0
1948	1	7409	0	12870	0	18331	1	23792	1	29253	1
1949	1	7410	1	12871	1	18332	0	23793	0	29254	1
1950	0	7411	0	12872	1	18333	0	23794	1	29255	0
1951	0	7412	1	12873	1	18334	0	23795	1	29256	0
1952	0	7413	0	12874	1	18335	0	23796	0	29257	0
1953	1	7414	0	12875	1	18336	0	23797	1	29258	0
1954	1	7415	1	12876	1	18337	1	23798	0	29259	0
1955	1	7416	1	12877	1	18338	1	23799	1	29260	0
1956	0	7417	0	12878	0	18339	0	23800	0	29261	1
1957	1	7418	1	12879	1	18340	1	23801	1	29262	1
1958	1	7419	0	12880	1	18341	1	23802	1	29263	0
1959	0	7420	0	12881	0	18342	0	23803	0	29264	0

1960	1	7421	1	12882	1	18343	1	23804	0	29265	1
1961	1	7422	1	12883	0	18344	0	23805	0	29266	1
1962	0	7423	0	12884	0	18345	0	23806	1	29267	1
1963	1	7424	1	12885	1	18346	0	23807	0	29268	0
1964	0	7425	1	12886	1	18347	0	23808	1	29269	1
1965	0	7426	0	12887	1	18348	1	23809	1	29270	1
1966	0	7427	1	12888	0	18349	1	23810	1	29271	1
1967	0	7428	0	12889	1	18350	0	23811	0	29272	0
1968	0	7429	0	12890	0	18351	0	23812	0	29273	1
1969	0	7430	1	12891	0	18352	0	23813	1	29274	0
1970	0	7431	0	12892	0	18353	0	23814	0	29275	1
1971	0	7432	0	12893	0	18354	1	23815	1	29276	0
1972	1	7433	1	12894	0	18355	1	23816	1	29277	0
1973	1	7434	0	12895	1	18356	0	23817	0	29278	1
1974	1	7435	1	12896	1	18357	1	23818	1	29279	0
1975	0	7436	0	12897	1	18358	1	23819	1	29280	1
1976	0	7437	0	12898	0	18359	0	23820	0	29281	0
1977	0	7438	0	12899	1	18360	0	23821	1	29282	0
1978	0	7439	1	12900	0	18361	0	23822	1	29283	0
1979	1	7440	1	12901	1	18362	0	23823	0	29284	0
1980	0	7441	1	12902	0	18363	0	23824	0	29285	0
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1982	1	7443	1	12904	1	18365	1	23826	0	29287	0
1983	1	7444	1	12905	0	18366	0	23827	1	29288	1
1984	1	7445	0	12906	0	18367	1	23828	0	29289	1
1985	1	7446	1	12907	1	18368	1	23829	0	29290	1
1986	1	7447	0	12908	0	18369	0	23830	1	29291	1
1987	1	7448	0	12909	1	18370	0	23831	0	29292	0
1988	1	7449	0	12910	1	18371	0	23832	0	29293	0
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1990	0	7451	1	12912	1	18373	1	23834	0	29295	1
1991	0	7452	1	12913	0	18374	1	23835	0	29296	1
1992	1	7453	1	12914	1	18375	1	23836	1	29297	1
1993	0	7454	1	12915	1	18376	1	23837	0	29298	1
1994	1	7455	1	12916	0	18377	0	23838	1	29299	1
1995	1	7456	0	12917	0	18378	0	23839	0	29300	0
1996	0	7457	1	12918	0	18379	0	23840	1	29301	1
1997	1	7458	0	12919	1	18380	1	23841	0	29302	0
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1999	0	7460	0	12921	0	18382	1	23843	0	29304	1
2000	1	7461	0	12922	0	18383	0	23844	1	29305	1
2001	0	7462	1	12923	0	18384	0	23845	0	29306	1
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2003	1	7464	1	12925	1	18386	0	23847	0	29308	0

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2006	0	7467	1	12928	1	18389	1	23850	1	29311	0
2007	1	7468	1	12929	1	18390	1	23851	0	29312	1
2008	1	7469	0	12930	1	18391	0	23852	0	29313	1
2009	0	7470	0	12931	0	18392	1	23853	0	29314	0
2010	0	7471	1	12932	1	18393	0	23854	1	29315	1
2011	1	7472	0	12933	1	18394	1	23855	1	29316	1
2012	1	7473	0	12934	0	18395	0	23856	0	29317	1
2013	0	7474	1	12935	0	18396	1	23857	1	29318	1
2014	1	7475	0	12936	1	18397	1	23858	0	29319	1
2015	1	7476	0	12937	0	18398	0	23859	1	29320	0
2016	0	7477	0	12938	0	18399	1	23860	1	29321	1
2017	1	7478	1	12939	0	18400	0	23861	0	29322	0
2018	0	7479	1	12940	0	18401	1	23862	1	29323	0
2019	1	7480	1	12941	0	18402	0	23863	1	29324	1
2020	1	7481	0	12942	0	18403	1	23864	1	29325	0
2021	1	7482	1	12943	1	18404	0	23865	1	29326	1
2022	1	7483	0	12944	1	18405	0	23866	1	29327	0
2023	0	7484	0	12945	0	18406	1	23867	0	29328	0
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2025	1	7486	0	12947	1	18408	0	23869	1	29330	1
2026	1	7487	1	12948	0	18409	0	23870	0	29331	0
2027	0	7488	0	12949	0	18410	1	23871	1	29332	0
2028	0	7489	0	12950	1	18411	0	23872	0	29333	0
2029	1	7490	0	12951	0	18412	0	23873	0	29334	0
2030	1	7491	0	12952	1	18413	1	23874	0	29335	1
2031	0	7492	0	12953	1	18414	1	23875	1	29336	0
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2036	1	7497	0	12958	1	18419	0	23880	0	29341	0
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2038	1	7499	0	12960	1	18421	0	23882	0	29343	1
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2041	1	7502	1	12963	0	18424	0	23885	1	29346	0
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2043	0	7504	1	12965	1	18426	0	23887	1	29348	1
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2045	0	7506	1	12967	0	18428	0	23889	1	29350	0
2046	1	7507	1	12968	1	18429	1	23890	1	29351	0
2047	0	7508	0	12969	0	18430	0	23891	1	29352	1

2048	1	7509	1	12970	1	18431	0	23892	1	29353	1
2049	1	7510	1	12971	1	18432	1	23893	1	29354	0
2050	0	7511	0	12972	1	18433	1	23894	1	29355	1
2051	1	7512	1	12973	1	18434	0	23895	1	29356	1
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2056	1	7517	0	12978	1	18439	0	23900	0	29361	1
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2062	0	7523	0	12984	1	18445	0	23906	1	29367	0
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2064	0	7525	0	12986	0	18447	1	23908	0	29369	0
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2095	1	7556	0	13017	0	18478	1	23939	0	29400	0
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2097	1	7558	0	13019	0	18480	1	23941	1	29402	1
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2100	1	7561	0	13022	0	18483	0	23944	0	29405	0
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2116	1	7577	0	13038	1	18499	1	23960	1	29421	0
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2141	0	7602	0	13063	1	18524	0	23985	1	29446	1
2142	0	7603	0	13064	0	18525	0	23986	0	29447	0
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2194	1	7655	0	13116	1	18577	1	24038	0	29499	1
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3248	0	8709	0	14170	1	19631	0	25092	0	30553	0
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3260	1	8721	0	14182	0	19643	0	25104	1	30565	1
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3263	0	8724	1	14185	0	19646	0	25107	1	30568	1
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3269	0	8730	0	14191	0	19652	0	25113	0	30574	1
3270	1	8731	0	14192	1	19653	1	25114	1	30575	0
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3346	1	8807	1	14268	0	19729	0	25190	0	30651	1
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