

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

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

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

1. INTRODUCTION

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

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

as the limit of the finite continued fractions

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

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

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

admits a continued fraction expansion of form (1.1).

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

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

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that we shall denote

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

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

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

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

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

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

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

2. PROOF

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

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

By the basic properties of continued fractions, we have

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

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

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

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

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

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

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

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

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

for some positive integer d_n . Hence,

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

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

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

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

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

of the vector

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

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

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

Lemma 2.1. *We have*

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

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

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

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

Proof. We give the proof of the identity

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

the proofs of the others being similar.

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

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

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

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

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

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

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

Define

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

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

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

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

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

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

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 $u = 2^{2k}$,

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

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

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

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

which can be rewritten as

$$\begin{aligned} (2.7) \quad & 0 = T[[100w]_2] + T[[110w]_2] + T[[111w]_2], \\ (2.8) \quad & 0 = T[[w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1000w]_2], \\ (2.9) \quad & 0 = T[[w]_2] + T[[1w]_2] + T[[100w]_2] + T[[101w]_2] + T[[1001w]_2], \\ & 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[101w]_2] + T[[110w]_2] \\ (2.10) \quad & + T[[1010w]_2], \\ & 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] \\ (2.11) \quad & + T[[1011w]_2], \\ & 0 = T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2] \\ (2.12) \quad & + T[[1100w]_2], \\ & 0 = T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] \\ (2.13) \quad & + T[[1101w]_2], \end{aligned}$$

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

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

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

First we calculate an 2-automaton that generates T from its minimal polynomial and its first terms. This automaton has 32766 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

$$\begin{aligned} (2.21) \quad & 0 = \tau(A(s, 100)) + \tau(A(s, 110)) + \tau(A(s, 111)), \\ & 0 = \tau(A(s, \epsilon)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 110)) \\ (2.22) \quad & + \tau(A(s, 1000)), \\ & 0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 100)) + \tau(A(s, 101)) \end{aligned}$$

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

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

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

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{280}), E_{280}) = (A(i, 0^{28}), E_{28})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 140$, 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 $u = 2^{2k-1}$,*

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

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

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

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

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

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

We give the proof of

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

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

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

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

$$W^e[:14v] M^e[:14v] + x^{2v} W^e[:12v] M^e[:12v] + x^{6v} W^e[:8v] M^e[:8v].$$

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

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

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

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

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

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

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

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

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

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

Define

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

where

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

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

3. ANNEXE

All 16 polynomials are of the form

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

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

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

$$\begin{aligned} p_0(x) &= x^{156} + x^{152} + x^{142} + x^{140} + x^{138} + x^{134} + x^{130} + x^{126} + x^{124} + x^{120} \\ &\quad + x^{116} + x^{112} + x^{110} + x^{104} + x^{96} + x^{94} + x^{92} + x^{88} + x^{82} + x^{78} \\ &\quad + x^{68} + x^{66} + x^{64} + x^{60} + x^{54} + x^{48} + x^{44} + x^{42} + x^{40} + x^{36} + x^{28} \\ &\quad + x^{26} + x^{24}, \\ p_3(x) &= x^{148} + x^{146} + x^{142} + x^{140} + x^{138} + x^{136} + x^{134} + x^{130} + x^{124} + x^{118} \\ &\quad + x^{114} + x^{112} + x^{108} + x^{106} + x^{102} + x^{96} + x^{94} + x^{90} + x^{86} + x^{84} \\ &\quad + x^{72} + x^{70} + x^{68} + x^{64} + x^{62} + x^{60} + x^{56} + x^{50} + x^{48} + x^{46} + x^{44} \\ &\quad + x^{40} + x^{34} + x^{22} + x^{20} + x^{16}, \\ p_6(x) &= x^{152} + x^{146} + x^{140} + x^{138} + x^{136} + x^{124} + x^{118} + x^{114} + x^{112} + x^{110} \\ &\quad + x^{108} + x^{106} + x^{104} + x^{98} + x^{96} + x^{94} + x^{92} + x^{84} + x^{82} + x^{76} + x^{72} \\ &\quad + x^{70} + x^{66} + x^{62} + x^{60} + x^{58} + x^{50} + x^{46} + x^{44} + x^{40} + x^{36} + x^{30} \\ &\quad + x^{26} + x^{24} + x^{20} + x^{16} + x^8 + x^4 + x^2 + 1, \\ p_9(x) &= x^{154} + x^{148} + x^{146} + x^{144} + x^{136} + x^{132} + x^{128} + x^{126} + x^{124} + x^{122} \end{aligned}$$

$$\begin{aligned}
& + x^{114} + x^{110} + x^{104} + x^{102} + x^{100} + x^{98} + x^{88} + x^{80} + x^{68} + x^{64} \\
& + x^{56} + x^{54} + x^{46} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{24} + x^{22} \\
& + x^{20} + x^{14} + x^{12} + x^8 + x^4, \\
p_{12}(x) = & x^{154} + x^{152} + x^{138} + x^{136} + x^{122} + x^{120} + x^{114} + x^{112} + x^{82} + x^{80} \\
& + x^{66} + x^{64} + x^{50} + x^{48} + x^{34} + x^{32} + x^{26} + x^{24} + x^{18} + x^{16} + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{143} + x^{139} + x^{137} + x^{136} + x^{132} + x^{130} + x^{128} \\
& + x^{127} + x^{126} + x^{123} + x^{121} + x^{119} + x^{118} + x^{115} + x^{114} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{105} + x^{103} + x^{101} + x^{98} + x^{97} + x^{96} \\
& + x^{94} + x^{91} + x^{89} + x^{88} + x^{86} + x^{85} + x^{84} + x^{83} + x^{82} + x^{80} + x^{79} \\
& + x^{75} + x^{73} + x^{72} + x^{70} + x^{68} + x^{66} + x^{65} + x^{64} + x^{60} + x^{59} + x^{58} \\
& + x^{57} + x^{54} + x^{53} + x^{50} + x^{48} + x^{45} + x^{44} + x^{43} + x^{40} + x^{39} + x^{38} \\
& + x^{37} + x^{34} + x^{33}, \\
p_3(x) = & x^{145} + x^{144} + x^{143} + x^{142} + x^{140} + x^{139} + x^{134} + x^{133} + x^{132} + x^{129} \\
& + x^{124} + x^{115} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} + x^{106} + x^{105} \\
& + x^{100} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} + x^{88} + x^{87} + x^{85} \\
& + x^{84} + x^{83} + x^{81} + x^{78} + x^{77} + x^{75} + x^{74} + x^{72} + x^{71} + x^{69} + x^{68} \\
& + x^{67} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{57} + x^{52} + x^{49} + x^{48} + x^{47} \\
& + x^{46} + x^{44} + x^{42} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{26} + x^{24} \\
& + x^{23} + x^{22} + x^{18}, \\
p_6(x) = & x^{144} + x^{143} + x^{142} + x^{141} + x^{140} + x^{137} + x^{135} + x^{134} + x^{124} + x^{123} \\
& + x^{119} + x^{118} + x^{117} + x^{112} + x^{110} + x^{108} + x^{107} + x^{105} + x^{102} \\
& + x^{97} + x^{96} + x^{93} + x^{91} + x^{90} + x^{86} + x^{85} + x^{81} + x^{80} + x^{79} + x^{74} \\
& + x^{71} + x^{66} + x^{64} + x^{59} + x^{58} + x^{55} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} \\
& + x^{45} + x^{43} + x^{42} + x^{38} + x^{37} + x^{34} + x^{32} + x^{31} + x^{30} + x^{22} + x^{21} \\
& + x^{17} + x^{14} + x^{13} + x^{12}, \\
p_9(x) = & x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{133} + x^{131} \\
& + x^{129} + x^{127} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{116} + x^{111} \\
& + x^{110} + x^{107} + x^{103} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} + x^{93} + x^{91} + x^{89} \\
& + x^{86} + x^{84} + x^{81} + x^{80} + x^{76} + x^{71} + x^{70} + x^{67} + x^{63} + x^{61} + x^{60} \\
& + x^{59} + x^{57} + x^{54} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{45} + x^{42} \\
& + x^{41} + x^{36} + x^{35} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{20} + x^{19} + x^{18} \\
& + x^{17} + x^{16} + x^{15} + x^{13} + x^{11} + x^8 + x^6, \\
p_{12}(x) = & x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} + x^{130} + x^{127}
\end{aligned}$$

$$\begin{aligned}
& + x^{125} + x^{124} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} + x^{115} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{103} + x^{102} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{91} + x^{89} + x^{88} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{75} \\
& + x^{73} + x^{72} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{57} + x^{56} + x^{50} \\
& + x^{49} + x^{48} + x^{47} + x^{46} + x^{43} + x^{41} + x^{40} + x^{34} + x^{33} + x^{32} + x^{31} \\
& + x^{30} + x^{27} + x^{25} + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} + x^{12} + x^{10} \\
& + x^9 + x^8 + x^7 + x^6 + x^3 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{145} + x^{143} + x^{139} + x^{137} + x^{136} + x^{132} + x^{130} + x^{128} \\
& + x^{127} + x^{126} + x^{123} + x^{121} + x^{119} + x^{118} + x^{115} + x^{114} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{105} + x^{103} + x^{101} + x^{98} + x^{97} + x^{96} \\
& + x^{94} + x^{91} + x^{89} + x^{88} + x^{86} + x^{85} + x^{84} + x^{83} + x^{82} + x^{80} + x^{79} \\
& + x^{75} + x^{73} + x^{72} + x^{70} + x^{68} + x^{66} + x^{65} + x^{64} + x^{60} + x^{59} + x^{58} \\
& + x^{57} + x^{54} + x^{53} + x^{50} + x^{48} + x^{45} + x^{44} + x^{43} + x^{40} + x^{39} + x^{38} \\
& + x^{37} + x^{34} + x^{33},
\end{aligned}$$

$$\begin{aligned}
p_3(x) = & x^{145} + x^{144} + x^{143} + x^{142} + x^{140} + x^{139} + x^{134} + x^{133} + x^{132} + x^{129} \\
& + x^{124} + x^{115} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} + x^{106} + x^{105} \\
& + x^{100} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} + x^{88} + x^{87} + x^{85} \\
& + x^{84} + x^{83} + x^{81} + x^{78} + x^{77} + x^{75} + x^{74} + x^{72} + x^{71} + x^{69} + x^{68} \\
& + x^{67} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{57} + x^{52} + x^{49} + x^{48} + x^{47} \\
& + x^{46} + x^{44} + x^{42} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{26} + x^{24} \\
& + x^{23} + x^{22} + x^{18},
\end{aligned}$$

$$\begin{aligned}
p_6(x) = & x^{144} + x^{143} + x^{142} + x^{141} + x^{140} + x^{137} + x^{135} + x^{134} + x^{124} + x^{123} \\
& + x^{119} + x^{118} + x^{117} + x^{112} + x^{110} + x^{108} + x^{107} + x^{105} + x^{102} \\
& + x^{97} + x^{96} + x^{93} + x^{91} + x^{90} + x^{86} + x^{85} + x^{81} + x^{80} + x^{79} + x^{74} \\
& + x^{71} + x^{66} + x^{64} + x^{59} + x^{58} + x^{55} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} \\
& + x^{45} + x^{43} + x^{42} + x^{38} + x^{37} + x^{34} + x^{32} + x^{31} + x^{30} + x^{22} + x^{21} \\
& + x^{17} + x^{14} + x^{13} + x^{12},
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{133} + x^{131} \\
& + x^{129} + x^{127} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{116} + x^{111} \\
& + x^{110} + x^{107} + x^{103} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} + x^{93} + x^{91} + x^{89} \\
& + x^{86} + x^{84} + x^{81} + x^{80} + x^{76} + x^{71} + x^{70} + x^{67} + x^{63} + x^{61} + x^{60} \\
& + x^{59} + x^{57} + x^{54} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{45} + x^{42} \\
& + x^{41} + x^{36} + x^{35} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{20} + x^{19} + x^{18}
\end{aligned}$$

$$\begin{aligned}
& + x^{17} + x^{16} + x^{15} + x^{13} + x^{11} + x^8 + x^6, \\
p_{12}(x) = & x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} + x^{130} + x^{127} \\
& + x^{125} + x^{124} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} + x^{115} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{103} + x^{102} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{91} + x^{89} + x^{88} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{75} \\
& + x^{73} + x^{72} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{57} + x^{56} + x^{50} \\
& + x^{49} + x^{48} + x^{47} + x^{46} + x^{43} + x^{41} + x^{40} + x^{34} + x^{33} + x^{32} + x^{31} \\
& + x^{30} + x^{27} + x^{25} + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} + x^{12} + x^{10} \\
& + x^9 + x^8 + x^7 + x^6 + x^3 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{138} + x^{136} + x^{132} + x^{130} + x^{128} + x^{126} + x^{118} + x^{114} + x^{110} + x^{106} \\
& + x^{104} + x^{102} + x^{84} + x^{80} + x^{74} + x^{66} + x^{52} + x^{50} + x^{48} + x^{46} + x^{42}, \\
p_3(x) = & x^{132} + x^{128} + x^{124} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} + x^{108} \\
& + x^{106} + x^{92} + x^{88} + x^{86} + x^{84} + x^{80} + x^{78} + x^{74} + x^{70} + x^{68} + x^{64} \\
& + x^{56} + x^{52} + x^{50} + x^{48} + x^{42} + x^{40} + x^{38} + x^{34} + x^{32} + x^{26} + x^{22} \\
& + x^{18} + x^{16} + x^{14} + x^{12}, \\
p_6(x) = & x^{132} + x^{130} + x^{126} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} + x^{108} + x^{106} \\
& + x^{104} + x^{100} + x^{98} + x^{96} + x^{94} + x^{92} + x^{88} + x^{84} + x^{82} + x^{78} + x^{76} \\
& + x^{70} + x^{68} + x^{66} + x^{64} + x^{62} + x^{60} + x^{58} + x^{56} + x^{54} + x^{52} + x^{50} \\
& + x^{48} + x^{34} + x^{22} + x^{18} + x^{16} + x^{14} + x^4 + 1, \\
p_9(x) = & x^{130} + x^{128} + x^{124} + x^{122} + x^{114} + x^{110} + x^{108} + x^{104} + x^{94} + x^{90} \\
& + x^{82} + x^{80} + x^{78} + x^{76} + x^{72} + x^{70} + x^{68} + x^{62} + x^{60} + x^{58} + x^{56} \\
& + x^{54} + x^{46} + x^{44} + x^{38} + x^{30} + x^{28} + x^{26} + x^{20} + x^{16} + x^{12} + x^{10} \\
& + x^6 + x^4, \\
p_{12}(x) = & x^{130} + x^{126} + x^{122} + x^{120} + x^{118} + x^{112} + x^{98} + x^{94} + x^{90} + x^{88} \\
& + x^{86} + x^{82} + x^{80} + x^{78} + x^{74} + x^{72} + x^{70} + x^{66} + x^{64} + x^{62} + x^{58} \\
& + x^{56} + x^{54} + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{34} + x^{32} + x^{30} \\
& + x^{26} + x^{24} + x^{22} + x^{18} + x^{16} + x^{14} + x^{10} + x^8 + x^6 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{138} + x^{136} + x^{134} + x^{132} + x^{124} + x^{116} + x^{114} + x^{112} + x^{110} + x^{106} \\
& + x^{104} + x^{102} + x^{100} + x^{92} + x^{90} + x^{84} + x^{80} + x^{78} + x^{76} + x^{74} + x^{72} \\
& + x^{70} + x^{66} + x^{64} + x^{62} + x^{56} + x^{54} + x^{52} + x^{48} + x^{46} + x^{44} + x^{42} \\
& + x^{38} + x^{34} + x^{32} + x^{28} + x^{24},
\end{aligned}$$

$$\begin{aligned}
p_3(x) &= x^{132} + x^{124} + x^{122} + x^{108} + x^{106} + x^{96} + x^{92} + x^{84} + x^{82} + x^{78} + x^{76} \\
&\quad + x^{68} + x^{62} + x^{60} + x^{56} + x^{54} + x^{48} + x^{46} + x^{44} + x^{40} + x^{38} + x^{34} \\
&\quad + x^{30} + x^{28} + x^{22} + x^{20} + x^{18} + x^{16}, \\
p_6(x) &= x^{132} + x^{130} + x^{128} + x^{118} + x^{116} + x^{114} + x^{112} + x^{106} + x^{104} + x^{100} \\
&\quad + x^{98} + x^{92} + x^{90} + x^{80} + x^{76} + x^{72} + x^{68} + x^{66} + x^{64} + x^{60} + x^{52} \\
&\quad + x^{48} + x^{44} + x^{38} + x^{36} + x^{32} + x^{18} + x^{16} + x^{14} + x^8 + x^4 + 1, \\
p_9(x) &= x^{130} + x^{128} + x^{124} + x^{122} + x^{114} + x^{110} + x^{108} + x^{104} + x^{94} + x^{90} \\
&\quad + x^{82} + x^{80} + x^{78} + x^{76} + x^{72} + x^{70} + x^{68} + x^{62} + x^{60} + x^{58} + x^{56} \\
&\quad + x^{54} + x^{46} + x^{44} + x^{38} + x^{30} + x^{28} + x^{26} + x^{20} + x^{16} + x^{12} + x^{10} \\
&\quad + x^6 + x^4, \\
p_{12}(x) &= x^{130} + x^{126} + x^{122} + x^{120} + x^{118} + x^{112} + x^{98} + x^{94} + x^{90} + x^{88} \\
&\quad + x^{86} + x^{82} + x^{80} + x^{78} + x^{74} + x^{72} + x^{70} + x^{66} + x^{64} + x^{62} + x^{58} \\
&\quad + x^{56} + x^{54} + x^{50} + x^{48} + x^{46} + x^{42} + x^{40} + x^{38} + x^{34} + x^{32} + x^{30} \\
&\quad + x^{26} + x^{24} + x^{22} + x^{18} + x^{16} + x^{14} + x^{10} + x^8 + x^6 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{145} + x^{144} + x^{142} + x^{141} + x^{137} + x^{136} + x^{135} + x^{134} + x^{129} \\
&\quad + x^{127} + x^{125} + x^{123} + x^{120} + x^{118} + x^{117} + x^{114} + x^{113} + x^{112} \\
&\quad + x^{110} + x^{109} + x^{107} + x^{103} + x^{101} + x^{99} + x^{98} + x^{94} + x^{89} + x^{88} \\
&\quad + x^{87} + x^{84} + x^{82} + x^{81} + x^{80} + x^{78} + x^{77} + x^{76} + x^{75} + x^{74} + x^{69} \\
&\quad + x^{67} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{60} + x^{58} + x^{57} + x^{55} + x^{52} \\
&\quad + x^{50} + x^{48} + x^{45} + x^{42} + x^{41} + x^{40} + x^{36} + x^{33}, \\
p_3(x) &= x^{145} + x^{144} + x^{143} + x^{142} + x^{140} + x^{139} + x^{134} + x^{133} + x^{132} + x^{129} \\
&\quad + x^{124} + x^{115} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} + x^{106} + x^{105} \\
&\quad + x^{100} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} + x^{88} + x^{87} + x^{85} \\
&\quad + x^{84} + x^{83} + x^{81} + x^{78} + x^{77} + x^{75} + x^{74} + x^{72} + x^{71} + x^{69} + x^{68} \\
&\quad + x^{67} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{57} + x^{52} + x^{49} + x^{48} + x^{47} \\
&\quad + x^{46} + x^{44} + x^{42} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{26} + x^{24} \\
&\quad + x^{23} + x^{22} + x^{18}, \\
p_6(x) &= x^{144} + x^{143} + x^{142} + x^{141} + x^{140} + x^{137} + x^{135} + x^{134} + x^{124} + x^{123} \\
&\quad + x^{119} + x^{118} + x^{117} + x^{112} + x^{110} + x^{108} + x^{107} + x^{105} + x^{102} \\
&\quad + x^{97} + x^{96} + x^{93} + x^{91} + x^{90} + x^{86} + x^{85} + x^{81} + x^{80} + x^{79} + x^{74} \\
&\quad + x^{71} + x^{66} + x^{64} + x^{59} + x^{58} + x^{55} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} \\
&\quad + x^{45} + x^{43} + x^{42} + x^{38} + x^{37} + x^{34} + x^{32} + x^{31} + x^{30} + x^{22} + x^{21} \\
&\quad + x^{17} + x^{14} + x^{13} + x^{12},
\end{aligned}$$

$$\begin{aligned}
p_9(x) &= x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{133} + x^{131} \\
&\quad + x^{129} + x^{127} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{116} + x^{111} \\
&\quad + x^{110} + x^{107} + x^{103} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} + x^{93} + x^{91} + x^{89} \\
&\quad + x^{86} + x^{84} + x^{81} + x^{80} + x^{76} + x^{71} + x^{70} + x^{67} + x^{63} + x^{61} + x^{60} \\
&\quad + x^{59} + x^{57} + x^{54} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{45} + x^{42} \\
&\quad + x^{41} + x^{36} + x^{35} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{20} + x^{19} + x^{18} \\
&\quad + x^{17} + x^{16} + x^{15} + x^{13} + x^{11} + x^8 + x^6, \\
p_{12}(x) &= x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} + x^{130} + x^{127} \\
&\quad + x^{125} + x^{124} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} + x^{115} + x^{113} \\
&\quad + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{103} + x^{102} + x^{99} + x^{98} \\
&\quad + x^{95} + x^{94} + x^{91} + x^{89} + x^{88} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{75} \\
&\quad + x^{73} + x^{72} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{57} + x^{56} + x^{50} \\
&\quad + x^{49} + x^{48} + x^{47} + x^{46} + x^{43} + x^{41} + x^{40} + x^{34} + x^{33} + x^{32} + x^{31} \\
&\quad + x^{30} + x^{27} + x^{25} + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} + x^{12} + x^{10} \\
&\quad + x^9 + x^8 + x^7 + x^6 + x^3 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{145} + x^{144} + x^{142} + x^{141} + x^{137} + x^{136} + x^{135} + x^{134} + x^{129} \\
&\quad + x^{127} + x^{125} + x^{123} + x^{120} + x^{118} + x^{117} + x^{114} + x^{113} + x^{112} \\
&\quad + x^{110} + x^{109} + x^{107} + x^{103} + x^{101} + x^{99} + x^{98} + x^{94} + x^{89} + x^{88} \\
&\quad + x^{87} + x^{84} + x^{82} + x^{81} + x^{80} + x^{78} + x^{77} + x^{76} + x^{75} + x^{74} + x^{69} \\
&\quad + x^{67} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{60} + x^{58} + x^{57} + x^{55} + x^{52} \\
&\quad + x^{50} + x^{48} + x^{45} + x^{42} + x^{41} + x^{40} + x^{36} + x^{33}, \\
p_3(x) &= x^{145} + x^{144} + x^{143} + x^{142} + x^{140} + x^{139} + x^{134} + x^{133} + x^{132} + x^{129} \\
&\quad + x^{124} + x^{115} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} + x^{106} + x^{105} \\
&\quad + x^{100} + x^{99} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} + x^{88} + x^{87} + x^{85} \\
&\quad + x^{84} + x^{83} + x^{81} + x^{78} + x^{77} + x^{75} + x^{74} + x^{72} + x^{71} + x^{69} + x^{68} \\
&\quad + x^{67} + x^{64} + x^{63} + x^{61} + x^{60} + x^{58} + x^{57} + x^{52} + x^{49} + x^{48} + x^{47} \\
&\quad + x^{46} + x^{44} + x^{42} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{26} + x^{24} \\
&\quad + x^{23} + x^{22} + x^{18}, \\
p_6(x) &= x^{144} + x^{143} + x^{142} + x^{141} + x^{140} + x^{137} + x^{135} + x^{134} + x^{124} + x^{123} \\
&\quad + x^{119} + x^{118} + x^{117} + x^{112} + x^{110} + x^{108} + x^{107} + x^{105} + x^{102} \\
&\quad + x^{97} + x^{96} + x^{93} + x^{91} + x^{90} + x^{86} + x^{85} + x^{81} + x^{80} + x^{79} + x^{74} \\
&\quad + x^{71} + x^{66} + x^{64} + x^{59} + x^{58} + x^{55} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} \\
&\quad + x^{45} + x^{43} + x^{42} + x^{38} + x^{37} + x^{34} + x^{32} + x^{31} + x^{30} + x^{22} + x^{21}
\end{aligned}$$

$$\begin{aligned}
& + x^{17} + x^{14} + x^{13} + x^{12}, \\
p_9(x) = & x^{143} + x^{142} + x^{141} + x^{140} + x^{138} + x^{137} + x^{135} + x^{134} + x^{133} + x^{131} \\
& + x^{129} + x^{127} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{116} + x^{111} \\
& + x^{110} + x^{107} + x^{103} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} + x^{93} + x^{91} + x^{89} \\
& + x^{86} + x^{84} + x^{81} + x^{80} + x^{76} + x^{71} + x^{70} + x^{67} + x^{63} + x^{61} + x^{60} \\
& + x^{59} + x^{57} + x^{54} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{45} + x^{42} \\
& + x^{41} + x^{36} + x^{35} + x^{34} + x^{30} + x^{29} + x^{28} + x^{25} + x^{20} + x^{19} + x^{18} \\
& + x^{17} + x^{16} + x^{15} + x^{13} + x^{11} + x^8 + x^6, \\
p_{12}(x) = & x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} + x^{130} + x^{127} \\
& + x^{125} + x^{124} + x^{122} + x^{121} + x^{120} + x^{119} + x^{118} + x^{115} + x^{113} \\
& + x^{112} + x^{110} + x^{109} + x^{108} + x^{107} + x^{106} + x^{103} + x^{102} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{91} + x^{89} + x^{88} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{75} \\
& + x^{73} + x^{72} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{59} + x^{57} + x^{56} + x^{50} \\
& + x^{49} + x^{48} + x^{47} + x^{46} + x^{43} + x^{41} + x^{40} + x^{34} + x^{33} + x^{32} + x^{31} \\
& + x^{30} + x^{27} + x^{25} + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{13} + x^{12} + x^{10} \\
& + x^9 + x^8 + x^7 + x^6 + x^3 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{156} + x^{154} + x^{152} + x^{144} + x^{136} + x^{134} + x^{132} + x^{128} + x^{124} + x^{120} \\
& + x^{118} + x^{114} + x^{110} + x^{108} + x^{106} + x^{98} + x^{94} + x^{92} + x^{86} + x^{84} \\
& + x^{78} + x^{76} + x^{70} + x^{68} + x^{66} + x^{60} + x^{58} + x^{54} + x^{48} + x^{46} + x^{42}, \\
p_3(x) = & x^{152} + x^{150} + x^{144} + x^{140} + x^{138} + x^{136} + x^{134} + x^{132} + x^{130} + x^{128} \\
& + x^{126} + x^{118} + x^{116} + x^{112} + x^{110} + x^{104} + x^{98} + x^{96} + x^{94} + x^{92} \\
& + x^{90} + x^{82} + x^{80} + x^{78} + x^{74} + x^{72} + x^{68} + x^{60} + x^{52} + x^{42} + x^{38} \\
& + x^{34} + x^{30} + x^{20} + x^{18} + x^{12}, \\
p_6(x) = & x^{144} + x^{142} + x^{140} + x^{138} + x^{136} + x^{134} + x^{128} + x^{126} + x^{112} + x^{110} \\
& + x^{108} + x^{106} + x^{104} + x^{100} + x^{96} + x^{92} + x^{86} + x^{82} + x^{78} + x^{76} \\
& + x^{74} + x^{72} + x^{70} + x^{68} + x^{60} + x^{58} + x^{56} + x^{54} + x^{50} + x^{42} + x^{30} \\
& + x^{28} + x^{22} + x^{20} + x^{16} + x^{14} + x^{10} + x^4 + x^2 + 1, \\
p_9(x) = & x^{154} + x^{148} + x^{146} + x^{144} + x^{136} + x^{132} + x^{128} + x^{126} + x^{124} + x^{122} \\
& + x^{114} + x^{110} + x^{104} + x^{102} + x^{100} + x^{98} + x^{88} + x^{80} + x^{68} + x^{64} \\
& + x^{56} + x^{54} + x^{46} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{24} + x^{22} \\
& + x^{20} + x^{14} + x^{12} + x^8 + x^4, \\
p_{12}(x) = & x^{154} + x^{152} + x^{138} + x^{136} + x^{122} + x^{120} + x^{114} + x^{112} + x^{82} + x^{80} \\
& + x^{66} + x^{64} + x^{50} + x^{48} + x^{34} + x^{32} + x^{26} + x^{24} + x^{18} + x^{16} + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{143} + x^{142} + x^{137} + x^{135} + x^{133} + x^{130} + x^{129} + x^{127} \\
&\quad + x^{123} + x^{122} + x^{120} + x^{119} + x^{118} + x^{114} + x^{113} + x^{112} + x^{110} \\
&\quad + x^{108} + x^{106} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} + x^{95} + x^{92} \\
&\quad + x^{91} + x^{90} + x^{87} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{75} \\
&\quad + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{63} + x^{62} + x^{61} + x^{60} + x^{56} + x^{55} \\
&\quad + x^{54} + x^{51} + x^{50} + x^{48} + x^{47} + x^{44} + x^{42} + x^{41} + x^{38} + x^{37} + x^{35} \\
&\quad + x^{34} + x^{33} + x^{32} + x^{30} + x^{27} + x^{25} + x^{24}, \\
p_3(x) &= x^{146} + x^{143} + x^{142} + x^{139} + x^{138} + x^{135} + x^{133} + x^{127} + x^{126} + x^{118} \\
&\quad + x^{117} + x^{116} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} \\
&\quad + x^{107} + x^{106} + x^{105} + x^{99} + x^{97} + x^{96} + x^{94} + x^{89} + x^{88} + x^{82} + x^{80} \\
&\quad + x^{74} + x^{71} + x^{70} + x^{67} + x^{65} + x^{64} + x^{61} + x^{60} + x^{59} + x^{53} + x^{49} \\
&\quad + x^{48} + x^{47} + x^{45} + x^{44} + x^{43} + x^{40} + x^{39} + x^{38} + x^{35} + x^{34} + x^{32} \\
&\quad + x^{30} + x^{29} + x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{17} \\
&\quad + x^{16}, \\
p_6(x) &= x^{146} + x^{143} + x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{133} \\
&\quad + x^{131} + x^{129} + x^{127} + x^{125} + x^{124} + x^{120} + x^{119} + x^{118} + x^{117} \\
&\quad + x^{116} + x^{115} + x^{113} + x^{112} + x^{109} + x^{108} + x^{102} + x^{100} + x^{94} + x^{92} \\
&\quad + x^{91} + x^{90} + x^{89} + x^{88} + x^{84} + x^{82} + x^{81} + x^{80} + x^{77} + x^{72} + x^{71} \\
&\quad + x^{69} + x^{68} + x^{62} + x^{61} + x^{56} + x^{54} + x^{53} + x^{52} + x^{47} + x^{46} + x^{44} \\
&\quad + x^{42} + x^{37} + x^{36} + x^{34} + x^{33} + x^{31} + x^{29} + x^{28} + x^{26} + x^{23} + x^{20} \\
&\quad + x^{19} + x^{15} + x^{14} + x^{13} + x^{12} + x^{11} + x^{10} + x^7 + x^6 + x^3 + x + 1, \\
p_9(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{142} + x^{139} + x^{137} + x^{136} + x^{126} + x^{125} \\
&\quad + x^{124} + x^{123} + x^{121} + x^{120} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} \\
&\quad + x^{107} + x^{105} + x^{104} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{92} + x^{82} + x^{81} \\
&\quad + x^{80} + x^{79} + x^{77} + x^{76} + x^{66} + x^{65} + x^{64} + x^{63} + x^{61} + x^{60} + x^{50} \\
&\quad + x^{49} + x^{48} + x^{47} + x^{45} + x^{44} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} \\
&\quad + x^{14} + x^{13} + x^{12} + x^{11} + x^9 + x^8, \\
p_{12}(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} \\
&\quad + x^{134} + x^{131} + x^{130} + x^{127} + x^{126} + x^{123} + x^{122} + x^{119} + x^{118} \\
&\quad + x^{115} + x^{114} + x^{111} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{103} \\
&\quad + x^{102} + x^{99} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{91} + x^{89} + x^{88} + x^{78} \\
&\quad + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
&\quad + x^{46} + x^{45} + x^{44} + x^{43} + x^{41} + x^{40} + x^{30} + x^{29} + x^{28} + x^{27} + x^{25}
\end{aligned}$$

$$+ x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + x^3 + x + 1,$$

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

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

$$\begin{aligned} p_0(x) = & x^{148} + x^{145} + x^{143} + x^{141} + x^{138} + x^{137} + x^{135} + x^{133} + x^{132} + x^{131} \\ & + x^{129} + x^{127} + x^{125} + x^{122} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} \\ & + x^{113} + x^{112} + x^{111} + x^{108} + x^{107} + x^{105} + x^{99} + x^{98} + x^{97} + x^{96} \\ & + x^{95} + x^{94} + x^{93} + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{85} + x^{83} + x^{81} \\ & + x^{77} + x^{76} + x^{75} + x^{73} + x^{70} + x^{68} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} \\ & + x^{62} + x^{60} + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{45} \\ & + x^{43} + x^{42} + x^{39} + x^{38} + x^{37} + x^{36} + x^{33}, \end{aligned}$$

$$\begin{aligned} p_3(x) = & x^{141} + x^{139} + x^{137} + x^{131} + x^{130} + x^{128} + x^{125} + x^{121} + x^{120} + x^{119} \\ & + x^{118} + x^{116} + x^{114} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} + x^{105} \\ & + x^{103} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{93} + x^{90} + x^{89} + x^{88} \\ & + x^{82} + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{66} + x^{63} + x^{62} \\ & + x^{60} + x^{56} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{44} + x^{43} + x^{42} \\ & + x^{41} + x^{40} + x^{39} + x^{38} + x^{36} + x^{34} + x^{32} + x^{31} + x^{30} + x^{29} + x^{28} \\ & + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \end{aligned}$$

$$\begin{aligned} p_6(x) = & x^{142} + x^{134} + x^{122} + x^{120} + x^{114} + x^{110} + x^{108} + x^{106} + x^{104} + x^{102} \\ & + x^{100} + x^{90} + x^{84} + x^{82} + x^{76} + x^{72} + x^{68} + x^{64} + x^{62} + x^{52} + x^{50} \\ & + x^{42} + x^{36} + x^{34} + x^{32} + x^{30} + x^{20} + x^{18} + x^{14} + x^{12}, \end{aligned}$$

$$\begin{aligned} p_9(x) = & x^{143} + x^{141} + x^{137} + x^{135} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{126} \\ & + x^{122} + x^{121} + x^{119} + x^{118} + x^{111} + x^{109} + x^{105} + x^{103} + x^{101} \\ & + x^{100} + x^{99} + x^{98} + x^{96} + x^{95} + x^{94} + x^{93} + x^{90} + x^{86} + x^{85} + x^{84} \\ & + x^{83} + x^{82} + x^{80} + x^{79} + x^{78} + x^{77} + x^{74} + x^{70} + x^{69} + x^{68} + x^{67} \\ & + x^{66} + x^{64} + x^{63} + x^{62} + x^{61} + x^{58} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} \\ & + x^{48} + x^{47} + x^{46} + x^{45} + x^{42} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{32} \\ & + x^{31} + x^{30} + x^{29} + x^{26} + x^{22} + x^{21} + x^{20} + x^{19} + x^{18} + x^{16} + x^{14} \\ & + x^{10} + x^9 + x^7 + x^6, \end{aligned}$$

$$\begin{aligned} p_{12}(x) = & x^{144} + x^{140} + x^{136} + x^{108} + x^{104} + x^{96} + x^{92} + x^{88} + x^{76} + x^{72} + x^{60} \\ & + x^{56} + x^{44} + x^{40} + x^{28} + x^{24} + x^{16} + 1, \end{aligned}$$

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

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

$$\begin{aligned} p_0(x) = & x^{158} + x^{157} + x^{156} + x^{154} + x^{153} + x^{151} + x^{145} + x^{144} + x^{143} + x^{141} \\ & + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{130} + x^{129} + x^{128} + x^{126} \end{aligned}$$

$$\begin{aligned}
& + x^{125} + x^{123} + x^{122} + x^{120} + x^{119} + x^{118} + x^{116} + x^{113} + x^{111} \\
& + x^{109} + x^{107} + x^{106} + x^{104} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} \\
& + x^{92} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} + x^{80} \\
& + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{73} + x^{71} + x^{70} + x^{68} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{57} + x^{56} + x^{55} + x^{54} + x^{51} + x^{49} + x^{48} + x^{47} + x^{45} \\
& + x^{44} + x^{42} + x^{38} + x^{36} + x^{35} + x^{34} + x^{33}, \\
p_3(x) = & x^{157} + x^{155} + x^{151} + x^{149} + x^{147} + x^{146} + x^{144} + x^{143} + x^{142} + x^{141} \\
& + x^{140} + x^{137} + x^{136} + x^{134} + x^{133} + x^{127} + x^{126} + x^{125} + x^{124} \\
& + x^{123} + x^{121} + x^{119} + x^{116} + x^{111} + x^{106} + x^{105} + x^{102} + x^{101} \\
& + x^{99} + x^{97} + x^{93} + x^{92} + x^{91} + x^{90} + x^{89} + x^{86} + x^{85} + x^{83} + x^{80} \\
& + x^{75} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} + x^{66} + x^{62} + x^{60} + x^{58} + x^{54} \\
& + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{42} + x^{41} \\
& + x^{39} + x^{37} + x^{36} + x^{35} + x^{25} + x^{24} + x^{20} + x^{19} + x^{18}, \\
p_6(x) = & x^{158} + x^{154} + x^{150} + x^{146} + x^{136} + x^{132} + x^{130} + x^{124} + x^{118} + x^{116} \\
& + x^{108} + x^{102} + x^{96} + x^{92} + x^{90} + x^{80} + x^{70} + x^{64} + x^{60} + x^{58} + x^{56} \\
& + x^{54} + x^{50} + x^{46} + x^{44} + x^{36} + x^{34} + x^{30} + x^{28} + x^{26} + x^{24} + x^{16} \\
& + x^{14} + x^{12}, \\
p_9(x) = & x^{159} + x^{157} + x^{155} + x^{151} + x^{148} + x^{146} + x^{145} + x^{143} + x^{140} + x^{139} \\
& + x^{133} + x^{131} + x^{130} + x^{129} + x^{128} + x^{126} + x^{121} + x^{118} + x^{116} \\
& + x^{114} + x^{113} + x^{109} + x^{108} + x^{103} + x^{101} + x^{100} + x^{99} + x^{96} + x^{95} \\
& + x^{94} + x^{92} + x^{91} + x^{89} + x^{86} + x^{85} + x^{84} + x^{83} + x^{80} + x^{79} + x^{78} \\
& + x^{76} + x^{75} + x^{73} + x^{70} + x^{69} + x^{68} + x^{67} + x^{64} + x^{63} + x^{62} + x^{60} \\
& + x^{59} + x^{57} + x^{54} + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} \\
& + x^{41} + x^{38} + x^{37} + x^{36} + x^{35} + x^{32} + x^{30} + x^{29} + x^{28} + x^{25} + x^{23} \\
& + x^{22} + x^{21} + x^{19} + x^{18} + x^{17} + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^9 \\
& + x^7 + x^6, \\
p_{12}(x) = & x^{160} + x^{148} + x^{140} + x^{132} + x^{128} + x^{120} + x^{108} + x^{96} + x^{92} + x^{88} \\
& + x^{84} + x^{76} + x^{72} + x^{68} + x^{60} + x^{56} + x^{52} + x^{44} + x^{40} + x^{36} + x^{32} \\
& + x^{28} + x^{24} + x^{16} + x^8 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{142} + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} \\
& + x^{131} + x^{129} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} + x^{118} + x^{115} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} + x^{100} + x^{99} + x^{98} + x^{94} + x^{89} \\
& + x^{87} + x^{85} + x^{81} + x^{80} + x^{74} + x^{72} + x^{71} + x^{70} + x^{66} + x^{65} + x^{64}
\end{aligned}$$

$$\begin{aligned}
& + x^{62} + x^{60} + x^{57} + x^{55} + x^{53} + x^{50} + x^{48} + x^{47} + x^{42}, \\
p_3(x) = & x^{146} + x^{144} + x^{142} + x^{140} + x^{139} + x^{138} + x^{131} + x^{130} + x^{129} + x^{128} \\
& + x^{127} + x^{126} + x^{125} + x^{123} + x^{122} + x^{118} + x^{117} + x^{116} + x^{112} \\
& + x^{111} + x^{110} + x^{106} + x^{105} + x^{101} + x^{96} + x^{94} + x^{93} + x^{92} + x^{91} \\
& + x^{90} + x^{88} + x^{84} + x^{82} + x^{81} + x^{79} + x^{72} + x^{71} + x^{70} + x^{68} + x^{67} \\
& + x^{64} + x^{61} + x^{59} + x^{58} + x^{51} + x^{50} + x^{49} + x^{45} + x^{43} + x^{42} + x^{41} \\
& + x^{39} + x^{38} + x^{35} + x^{33} + x^{32} + x^{30} + x^{28} + x^{25} + x^{22}, \\
p_6(x) = & x^{146} + x^{144} + x^{142} + x^{141} + x^{140} + x^{138} + x^{136} + x^{134} + x^{132} + x^{130} \\
& + x^{129} + x^{126} + x^{125} + x^{122} + x^{120} + x^{119} + x^{118} + x^{116} + x^{114} \\
& + x^{113} + x^{111} + x^{109} + x^{104} + x^{102} + x^{101} + x^{99} + x^{91} + x^{83} + x^{76} \\
& + x^{74} + x^{72} + x^{70} + x^{67} + x^{66} + x^{65} + x^{62} + x^{61} + x^{59} + x^{57} + x^{54} \\
& + x^{53} + x^{51} + x^{45} + x^{44} + x^{42} + x^{39} + x^{36} + x^{35} + x^{34} + x^{33} + x^{32} \\
& + x^{31} + x^{30} + x^{25} + x^{24} + x^{21} + x^{20} + x^{16} + x^{15} + x^{14} + x^{13} + x^{12} \\
& + x^{10} + x^9 + x^8 + x^7 + x^6 + x^3 + x + 1, \\
p_9(x) = & x^{146} + x^{145} + x^{144} + x^{143} + x^{142} + x^{139} + x^{137} + x^{136} + x^{126} + x^{125} \\
& + x^{124} + x^{123} + x^{121} + x^{120} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} \\
& + x^{107} + x^{105} + x^{104} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{92} + x^{82} + x^{81} \\
& + x^{80} + x^{79} + x^{77} + x^{76} + x^{66} + x^{65} + x^{64} + x^{63} + x^{61} + x^{60} + x^{50} \\
& + x^{49} + x^{48} + x^{47} + x^{45} + x^{44} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} \\
& + x^{14} + x^{13} + x^{12} + x^{11} + x^9 + x^8, \\
p_{12}(x) = & x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} \\
& + x^{134} + x^{131} + x^{130} + x^{127} + x^{126} + x^{123} + x^{122} + x^{119} + x^{118} \\
& + x^{115} + x^{114} + x^{111} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{103} \\
& + x^{102} + x^{99} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{91} + x^{89} + x^{88} + x^{78} \\
& + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{46} + x^{45} + x^{44} + x^{43} + x^{41} + x^{40} + x^{30} + x^{29} + x^{28} + x^{27} + x^{25} \\
& + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + x^3 + x \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{143} + x^{142} + x^{137} + x^{135} + x^{133} + x^{130} + x^{129} + x^{127} \\
& + x^{123} + x^{122} + x^{120} + x^{119} + x^{118} + x^{114} + x^{113} + x^{112} + x^{110} \\
& + x^{108} + x^{106} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} + x^{95} + x^{92} \\
& + x^{91} + x^{90} + x^{87} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{75} \\
& + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{63} + x^{62} + x^{61} + x^{60} + x^{56} + x^{55}
\end{aligned}$$

$$\begin{aligned}
& + x^{54} + x^{51} + x^{50} + x^{48} + x^{47} + x^{44} + x^{42} + x^{41} + x^{38} + x^{37} + x^{35} \\
& + x^{34} + x^{33} + x^{32} + x^{30} + x^{27} + x^{25} + x^{24}, \\
p_3(x) = & x^{146} + x^{143} + x^{142} + x^{139} + x^{138} + x^{135} + x^{133} + x^{127} + x^{126} + x^{118} \\
& + x^{117} + x^{116} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} \\
& + x^{107} + x^{106} + x^{105} + x^{99} + x^{97} + x^{96} + x^{94} + x^{89} + x^{88} + x^{82} + x^{80} \\
& + x^{74} + x^{71} + x^{70} + x^{67} + x^{65} + x^{64} + x^{61} + x^{60} + x^{59} + x^{53} + x^{49} \\
& + x^{48} + x^{47} + x^{45} + x^{44} + x^{43} + x^{40} + x^{39} + x^{38} + x^{35} + x^{34} + x^{32} \\
& + x^{30} + x^{29} + x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{17} \\
& + x^{16}, \\
p_6(x) = & x^{146} + x^{143} + x^{142} + x^{141} + x^{140} + x^{139} + x^{138} + x^{135} + x^{134} + x^{133} \\
& + x^{131} + x^{129} + x^{127} + x^{125} + x^{124} + x^{120} + x^{119} + x^{118} + x^{117} \\
& + x^{116} + x^{115} + x^{113} + x^{112} + x^{109} + x^{108} + x^{102} + x^{100} + x^{94} + x^{92} \\
& + x^{91} + x^{90} + x^{89} + x^{88} + x^{84} + x^{82} + x^{81} + x^{80} + x^{77} + x^{72} + x^{71} \\
& + x^{69} + x^{68} + x^{62} + x^{61} + x^{56} + x^{54} + x^{53} + x^{52} + x^{47} + x^{46} + x^{44} \\
& + x^{42} + x^{37} + x^{36} + x^{34} + x^{33} + x^{31} + x^{29} + x^{28} + x^{26} + x^{23} + x^{20} \\
& + x^{19} + x^{15} + x^{14} + x^{13} + x^{12} + x^{11} + x^{10} + x^7 + x^6 + x^3 + x + 1, \\
p_9(x) = & x^{146} + x^{145} + x^{144} + x^{143} + x^{142} + x^{139} + x^{137} + x^{136} + x^{126} + x^{125} \\
& + x^{124} + x^{123} + x^{121} + x^{120} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} \\
& + x^{107} + x^{105} + x^{104} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{92} + x^{82} + x^{81} \\
& + x^{80} + x^{79} + x^{77} + x^{76} + x^{66} + x^{65} + x^{64} + x^{63} + x^{61} + x^{60} + x^{50} \\
& + x^{49} + x^{48} + x^{47} + x^{45} + x^{44} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} \\
& + x^{14} + x^{13} + x^{12} + x^{11} + x^9 + x^8, \\
p_{12}(x) = & x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} \\
& + x^{134} + x^{131} + x^{130} + x^{127} + x^{126} + x^{123} + x^{122} + x^{119} + x^{118} \\
& + x^{115} + x^{114} + x^{111} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{103} \\
& + x^{102} + x^{99} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{91} + x^{89} + x^{88} + x^{78} \\
& + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{46} + x^{45} + x^{44} + x^{43} + x^{41} + x^{40} + x^{30} + x^{29} + x^{28} + x^{27} + x^{25} \\
& + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + x^3 + x \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{158} + x^{157} + x^{156} + x^{154} + x^{153} + x^{151} + x^{145} + x^{144} + x^{143} + x^{141} \\
& + x^{138} + x^{137} + x^{135} + x^{134} + x^{132} + x^{130} + x^{129} + x^{128} + x^{126} \\
& + x^{125} + x^{123} + x^{122} + x^{120} + x^{119} + x^{118} + x^{116} + x^{113} + x^{111}
\end{aligned}$$

$$\begin{aligned}
& + x^{109} + x^{107} + x^{106} + x^{104} + x^{103} + x^{102} + x^{101} + x^{99} + x^{98} + x^{97} \\
& + x^{92} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} + x^{80} \\
& + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{73} + x^{71} + x^{70} + x^{68} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{57} + x^{56} + x^{55} + x^{54} + x^{51} + x^{49} + x^{48} + x^{47} + x^{45} \\
& + x^{44} + x^{42} + x^{38} + x^{36} + x^{35} + x^{34} + x^{33}, \\
p_3(x) = & x^{157} + x^{155} + x^{151} + x^{149} + x^{147} + x^{146} + x^{144} + x^{143} + x^{142} + x^{141} \\
& + x^{140} + x^{137} + x^{136} + x^{134} + x^{133} + x^{127} + x^{126} + x^{125} + x^{124} \\
& + x^{123} + x^{121} + x^{119} + x^{116} + x^{111} + x^{106} + x^{105} + x^{102} + x^{101} \\
& + x^{99} + x^{97} + x^{93} + x^{92} + x^{91} + x^{90} + x^{89} + x^{86} + x^{85} + x^{83} + x^{80} \\
& + x^{75} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} + x^{66} + x^{62} + x^{60} + x^{58} + x^{54} \\
& + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{46} + x^{45} + x^{42} + x^{41} \\
& + x^{39} + x^{37} + x^{36} + x^{35} + x^{25} + x^{24} + x^{20} + x^{19} + x^{18}, \\
p_6(x) = & x^{158} + x^{154} + x^{150} + x^{146} + x^{136} + x^{132} + x^{130} + x^{124} + x^{118} + x^{116} \\
& + x^{108} + x^{102} + x^{96} + x^{92} + x^{90} + x^{80} + x^{70} + x^{64} + x^{60} + x^{58} + x^{56} \\
& + x^{54} + x^{50} + x^{46} + x^{44} + x^{36} + x^{34} + x^{30} + x^{28} + x^{26} + x^{24} + x^{16} \\
& + x^{14} + x^{12}, \\
p_9(x) = & x^{159} + x^{157} + x^{155} + x^{151} + x^{148} + x^{146} + x^{145} + x^{143} + x^{140} + x^{139} \\
& + x^{133} + x^{131} + x^{130} + x^{129} + x^{128} + x^{126} + x^{121} + x^{118} + x^{116} \\
& + x^{114} + x^{113} + x^{109} + x^{108} + x^{103} + x^{101} + x^{100} + x^{99} + x^{96} + x^{95} \\
& + x^{94} + x^{92} + x^{91} + x^{89} + x^{86} + x^{85} + x^{84} + x^{83} + x^{80} + x^{79} + x^{78} \\
& + x^{76} + x^{75} + x^{73} + x^{70} + x^{69} + x^{68} + x^{67} + x^{64} + x^{63} + x^{62} + x^{60} \\
& + x^{59} + x^{57} + x^{54} + x^{53} + x^{52} + x^{51} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} \\
& + x^{41} + x^{38} + x^{37} + x^{36} + x^{35} + x^{32} + x^{30} + x^{29} + x^{28} + x^{25} + x^{23} \\
& + x^{22} + x^{21} + x^{19} + x^{18} + x^{17} + x^{16} + x^{15} + x^{14} + x^{13} + x^{11} + x^9 \\
& + x^7 + x^6, \\
p_{12}(x) = & x^{160} + x^{148} + x^{140} + x^{132} + x^{128} + x^{120} + x^{108} + x^{96} + x^{92} + x^{88} \\
& + x^{84} + x^{76} + x^{72} + x^{68} + x^{60} + x^{56} + x^{52} + x^{44} + x^{40} + x^{36} + x^{32} \\
& + x^{28} + x^{24} + x^{16} + x^8 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{148} + x^{145} + x^{143} + x^{141} + x^{138} + x^{137} + x^{135} + x^{133} + x^{132} + x^{131} \\
& + x^{129} + x^{127} + x^{125} + x^{122} + x^{118} + x^{117} + x^{116} + x^{115} + x^{114} \\
& + x^{113} + x^{112} + x^{111} + x^{108} + x^{107} + x^{105} + x^{99} + x^{98} + x^{97} + x^{96} \\
& + x^{95} + x^{94} + x^{93} + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{85} + x^{83} + x^{81} \\
& + x^{77} + x^{76} + x^{75} + x^{73} + x^{70} + x^{68} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63}
\end{aligned}$$

$$\begin{aligned}
& + x^{62} + x^{60} + x^{56} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{45} \\
& + x^{43} + x^{42} + x^{39} + x^{38} + x^{37} + x^{36} + x^{33}, \\
p_3(x) = & x^{141} + x^{139} + x^{137} + x^{131} + x^{130} + x^{128} + x^{125} + x^{121} + x^{120} + x^{119} \\
& + x^{118} + x^{116} + x^{114} + x^{112} + x^{111} + x^{110} + x^{109} + x^{108} + x^{105} \\
& + x^{103} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{93} + x^{90} + x^{89} + x^{88} \\
& + x^{82} + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{66} + x^{63} + x^{62} \\
& + x^{60} + x^{56} + x^{53} + 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^{34} + x^{32} + x^{31} + x^{30} + x^{29} + x^{28} \\
& + x^{25} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \\
p_6(x) = & x^{142} + x^{134} + x^{122} + x^{120} + x^{114} + x^{110} + x^{108} + x^{106} + x^{104} + x^{102} \\
& + x^{100} + x^{90} + x^{84} + x^{82} + x^{76} + x^{72} + x^{68} + x^{64} + x^{62} + x^{52} + x^{50} \\
& + x^{42} + x^{36} + x^{34} + x^{32} + x^{30} + x^{20} + x^{18} + x^{14} + x^{12}, \\
p_9(x) = & x^{143} + x^{141} + x^{137} + x^{135} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{126} \\
& + x^{122} + x^{121} + x^{119} + x^{118} + x^{111} + x^{109} + x^{105} + x^{103} + x^{101} \\
& + x^{100} + x^{99} + x^{98} + x^{96} + x^{95} + x^{94} + x^{93} + x^{90} + x^{86} + x^{85} + x^{84} \\
& + x^{83} + x^{82} + x^{80} + x^{79} + x^{78} + x^{77} + x^{74} + x^{70} + x^{69} + x^{68} + x^{67} \\
& + x^{66} + x^{64} + x^{63} + x^{62} + x^{61} + x^{58} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} \\
& + x^{48} + x^{47} + x^{46} + x^{45} + x^{42} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{29} + x^{26} + x^{22} + x^{21} + x^{20} + x^{19} + x^{18} + x^{16} + x^{14} \\
& + x^{10} + x^9 + x^7 + x^6, \\
p_{12}(x) = & x^{144} + x^{140} + x^{136} + x^{108} + x^{104} + x^{96} + x^{92} + x^{88} + x^{76} + x^{72} + x^{60} \\
& + x^{56} + x^{44} + x^{40} + x^{28} + x^{24} + x^{16} + 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 $\phi(W^o, 1, 1)$:

$$\begin{aligned}
p_0(x) = & x^{147} + x^{142} + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} \\
& + x^{131} + x^{129} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} + x^{118} + x^{115} \\
& + x^{110} + x^{109} + x^{108} + x^{107} + x^{105} + x^{100} + x^{99} + x^{98} + x^{94} + x^{89} \\
& + x^{87} + x^{85} + x^{81} + x^{80} + x^{74} + x^{72} + x^{71} + x^{70} + x^{66} + x^{65} + x^{64} \\
& + x^{62} + x^{60} + x^{57} + x^{55} + x^{53} + x^{50} + x^{48} + x^{47} + x^{42}, \\
p_3(x) = & x^{146} + x^{144} + x^{142} + x^{140} + x^{139} + x^{138} + x^{131} + x^{130} + x^{129} + x^{128} \\
& + x^{127} + x^{126} + x^{125} + x^{123} + x^{122} + x^{118} + x^{117} + x^{116} + x^{112} \\
& + x^{111} + x^{110} + x^{106} + x^{105} + x^{101} + x^{96} + x^{94} + x^{93} + x^{92} + x^{91} \\
& + x^{90} + x^{88} + x^{84} + x^{82} + x^{81} + x^{79} + x^{72} + x^{71} + x^{70} + x^{68} + x^{67} \\
& + x^{64} + x^{61} + x^{59} + x^{58} + x^{51} + x^{50} + x^{49} + x^{45} + x^{43} + x^{42} + x^{41} \\
& + x^{39} + x^{38} + x^{35} + x^{33} + x^{32} + x^{30} + x^{28} + x^{25} + x^{22},
\end{aligned}$$

$$\begin{aligned}
p_6(x) &= x^{146} + x^{144} + x^{142} + x^{141} + x^{140} + x^{138} + x^{136} + x^{134} + x^{132} + x^{130} \\
&\quad + x^{129} + x^{126} + x^{125} + x^{122} + x^{120} + x^{119} + x^{118} + x^{116} + x^{114} \\
&\quad + x^{113} + x^{111} + x^{109} + x^{104} + x^{102} + x^{101} + x^{99} + x^{91} + x^{83} + x^{76} \\
&\quad + x^{74} + x^{72} + x^{70} + x^{67} + x^{66} + x^{65} + x^{62} + x^{61} + x^{59} + x^{57} + x^{54} \\
&\quad + x^{53} + x^{51} + x^{45} + x^{44} + x^{42} + x^{39} + x^{36} + x^{35} + x^{34} + x^{33} + x^{32} \\
&\quad + x^{31} + x^{30} + x^{25} + x^{24} + x^{21} + x^{20} + x^{16} + x^{15} + x^{14} + x^{13} + x^{12} \\
&\quad + x^{10} + x^9 + x^8 + x^7 + x^6 + x^3 + x + 1, \\
p_9(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{142} + x^{139} + x^{137} + x^{136} + x^{126} + x^{125} \\
&\quad + x^{124} + x^{123} + x^{121} + x^{120} + x^{114} + x^{113} + x^{112} + x^{111} + x^{110} \\
&\quad + x^{107} + x^{105} + x^{104} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{92} + x^{82} + x^{81} \\
&\quad + x^{80} + x^{79} + x^{77} + x^{76} + x^{66} + x^{65} + x^{64} + x^{63} + x^{61} + x^{60} + x^{50} \\
&\quad + x^{49} + x^{48} + x^{47} + x^{45} + x^{44} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} \\
&\quad + x^{14} + x^{13} + x^{12} + x^{11} + x^9 + x^8, \\
p_{12}(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{138} + x^{137} + x^{136} + x^{135} \\
&\quad + x^{134} + x^{131} + x^{130} + x^{127} + x^{126} + x^{123} + x^{122} + x^{119} + x^{118} \\
&\quad + x^{115} + x^{114} + x^{111} + x^{109} + x^{108} + x^{106} + x^{105} + x^{104} + x^{103} \\
&\quad + x^{102} + x^{99} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{91} + x^{89} + x^{88} + x^{78} \\
&\quad + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{62} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
&\quad + x^{46} + x^{45} + x^{44} + x^{43} + x^{41} + x^{40} + x^{30} + x^{29} + x^{28} + x^{27} + x^{25} \\
&\quad + x^{24} + x^{18} + x^{17} + x^{16} + x^{15} + x^{14} + x^{11} + x^{10} + x^7 + x^6 + x^3 + x \\
&\quad + 1,
\end{aligned}$$

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

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	[12907, 13208]	16384	[21651, 18159]	24576	[28027, 18042]
1	[3, 4]	8193	[13209, 13210]	16385	[17602, 21624]	24577	[28028, 841]
2	[5, 6]	8194	[4001, 13211]	16386	[2427, 21606]	24578	[28029, 17471]
3	[7, 8]	8195	[3766, 13212]	16387	[21652, 19833]	24579	[28030, 28031]
4	[9, 10]	8196	[6210, 13213]	16388	[21653, 8632]	24580	[28032, 27789]
5	[11, 12]	8197	[13214, 13215]	16389	[3002, 18830]	24581	[26331, 9232]
6	[13, 14]	8198	[13216, 4141]	16390	[21654, 7964]	24582	[6717, 26780]
7	[15, 16]	8199	[13217, 82]	16391	[8806, 10545]	24583	[16664, 9158]
8	[17, 18]	8200	[13218, 13219]	16392	[21655, 6720]	24584	[28033, 21288]
9	[19, 20]	8201	[13220, 5984]	16393	[21656, 16516]	24585	[9486, 16907]
10	[21, 22]	8202	[13221, 13222]	16394	[21657, 6770]	24586	[7967, 26267]
11	[23, 24]	8203	[13223, 13224]	16395	[21658, 20569]	24587	[28034, 27896]

12	[25, 26]	8204	[4010, 13225]	16396	[21659, 16760]	24588	[27662, 8052]
13	[27, 28]	8205	[13226, 11608]	16397	[21660, 1044]	24589	[16963, 20982]
14	[29, 30]	8206	[1824, 13227]	16398	[4184, 21661]	24590	[9061, 26289]
15	[31, 32]	8207	[13228, 13229]	16399	[21662, 11698]	24591	[28035, 27766]
16	[33, 34]	8208	[13230, 13231]	16400	[15065, 21663]	24592	[28036, 16680]
17	[35, 36]	8209	[5599, 13232]	16401	[21664, 21665]	24593	[28037, 18028]
18	[37, 38]	8210	[13233, 13234]	16402	[21666, 11784]	24594	[9995, 9431]
19	[39, 40]	8211	[13235, 4463]	16403	[21667, 5049]	24595	[28038, 19643]
20	[41, 42]	8212	[13236, 13237]	16404	[15980, 16040]	24596	[2726, 19233]
21	[43, 44]	8213	[11716, 12666]	16405	[21668, 11069]	24597	[28039, 27696]
22	[45, 46]	8214	[13238, 13239]	16406	[21669, 13437]	24598	[28040, 8626]
23	[47, 48]	8215	[13240, 4107]	16407	[1076, 1046]	24599	[2016, 10403]
24	[49, 50]	8216	[13241, 13242]	16408	[1900, 21670]	24600	[20818, 18028]
25	[51, 52]	8217	[13243, 13244]	16409	[21671, 15582]	24601	[28041, 26962]
26	[53, 54]	8218	[13245, 4949]	16410	[21672, 12229]	24602	[20736, 21034]
27	[55, 56]	8219	[12369, 13246]	16411	[11400, 21673]	24603	[28042, 18836]
28	[57, 58]	8220	[13247, 13248]	16412	[21674, 11744]	24604	[28043, 18502]
29	[59, 60]	8221	[13249, 11053]	16413	[21675, 21676]	24605	[28044, 7706]
30	[61, 62]	8222	[13250, 13251]	16414	[21677, 15848]	24606	[28045, 20967]
31	[63, 64]	8223	[13252, 4376]	16415	[21678, 21679]	24607	[2502, 9563]
32	[65, 66]	8224	[6544, 5795]	16416	[14499, 21680]	24608	[28046, 21229]
33	[67, 68]	8225	[315, 13253]	16417	[21681, 5928]	24609	[28047, 623]
34	[69, 70]	8226	[13254, 13255]	16418	[12812, 21682]	24610	[28048, 21454]
35	[71, 72]	8227	[13256, 12770]	16419	[21683, 6436]	24611	[28049, 17294]
36	[73, 74]	8228	[13257, 12771]	16420	[12776, 13016]	24612	[28050, 10392]
37	[75, 76]	8229	[13258, 11028]	16421	[6099, 6469]	24613	[28051, 18985]
38	[77, 78]	8230	[13259, 13260]	16422	[15253, 11397]	24614	[28052, 675]
39	[79, 80]	8231	[13261, 6387]	16423	[21684, 11314]	24615	[28053, 7369]
40	[81, 82]	8232	[13262, 13263]	16424	[12324, 21685]	24616	[28054, 26121]
41	[83, 84]	8233	[13264, 5644]	16425	[21686, 12116]	24617	[18303, 26965]
42	[85, 86]	8234	[13265, 13266]	16426	[4827, 11225]	24618	[25907, 18125]
43	[87, 88]	8235	[13267, 5513]	16427	[11615, 21687]	24619	[3157, 28055]
44	[89, 90]	8236	[4108, 11426]	16428	[21688, 4337]	24620	[28056, 21342]
45	[91, 92]	8237	[13268, 13111]	16429	[21689, 21690]	24621	[28057, 8462]
46	[93, 94]	8238	[13269, 6283]	16430	[6624, 6592]	24622	[2284, 17451]
47	[95, 96]	8239	[13270, 13271]	16431	[12871, 14451]	24623	[28058, 8748]
48	[97, 98]	8240	[13272, 13273]	16432	[5900, 13790]	24624	[7059, 9521]
49	[99, 100]	8241	[6167, 12258]	16433	[14061, 21691]	24625	[8043, 27377]
50	[101, 102]	8242	[13274, 13275]	16434	[12391, 21692]	24626	[26402, 7459]
51	[103, 104]	8243	[13276, 13277]	16435	[13486, 21693]	24627	[28059, 17060]
52	[105, 106]	8244	[13278, 6316]	16436	[21694, 12609]	24628	[28060, 8745]
53	[107, 108]	8245	[13279, 13124]	16437	[21695, 1149]	24629	[28061, 16805]
54	[109, 110]	8246	[13280, 13281]	16438	[21696, 21697]	24630	[28062, 19875]
55	[111, 112]	8247	[13282, 3899]	16439	[21698, 21699]	24631	[28063, 17941]

56	[113, 114]	8248	[13283, 13284]	16440	[21700, 11250]	24632	[28064, 2683]
57	[115, 116]	8249	[13285, 11845]	16441	[15288, 13701]	24633	[10731, 27850]
58	[117, 118]	8250	[6102, 13286]	16442	[11273, 14819]	24634	[28065, 9508]
59	[119, 120]	8251	[13287, 13288]	16443	[21701, 21702]	24635	[18203, 7716]
60	[121, 122]	8252	[13289, 13290]	16444	[16293, 21703]	24636	[20721, 3545]
61	[123, 124]	8253	[13291, 13292]	16445	[12702, 3787]	24637	[17824, 18492]
62	[125, 126]	8254	[13293, 13294]	16446	[5110, 21704]	24638	[16849, 10551]
63	[127, 128]	8255	[13295, 11456]	16447	[21705, 21706]	24639	[9550, 9675]
64	[129, 130]	8256	[13296, 11458]	16448	[21707, 5762]	24640	[28066, 20736]
65	[131, 132]	8257	[13297, 1784]	16449	[14702, 21708]	24641	[28067, 19956]
66	[133, 134]	8258	[13298, 13299]	16450	[21709, 1769]	24642	[28068, 26569]
67	[135, 136]	8259	[13300, 13301]	16451	[28, 12089]	24643	[28069, 10762]
68	[137, 138]	8260	[3948, 13302]	16452	[4049, 11971]	24644	[8120, 10969]
69	[139, 140]	8261	[13303, 13304]	16453	[15860, 4843]	24645	[28070, 17033]
70	[141, 142]	8262	[13305, 4403]	16454	[11584, 1382]	24646	[28071, 6899]
71	[143, 144]	8263	[13306, 13307]	16455	[21710, 1057]	24647	[10436, 10124]
72	[145, 146]	8264	[13308, 12725]	16456	[14773, 21711]	24648	[28072, 2519]
73	[147, 148]	8265	[13309, 13310]	16457	[14958, 21712]	24649	[10812, 7682]
74	[149, 150]	8266	[13311, 13312]	16458	[11382, 21713]	24650	[28073, 20841]
75	[151, 152]	8267	[13029, 13313]	16459	[21714, 21715]	24651	[28074, 21044]
76	[153, 154]	8268	[1284, 12880]	16460	[21716, 14593]	24652	[28075, 19751]
77	[155, 156]	8269	[13314, 13027]	16461	[5448, 15622]	24653	[28076, 28077]
78	[157, 158]	8270	[13315, 13193]	16462	[13416, 15318]	24654	[21263, 16717]
79	[159, 160]	8271	[13316, 4442]	16463	[14321, 21717]	24655	[20238, 826]
80	[161, 162]	8272	[13317, 4651]	16464	[21718, 6007]	24656	[17008, 2207]
81	[163, 164]	8273	[4652, 13316]	16465	[1302, 21719]	24657	[28078, 7604]
82	[165, 166]	8274	[4654, 12877]	16466	[21720, 16051]	24658	[28079, 7319]
83	[167, 168]	8275	[6156, 13318]	16467	[21721, 11045]	24659	[6883, 2968]
84	[169, 170]	8276	[5875, 12594]	16468	[21722, 6331]	24660	[28080, 19285]
85	[171, 172]	8277	[13319, 13320]	16469	[5423, 11628]	24661	[17041, 17103]
86	[173, 174]	8278	[13321, 1129]	16470	[21723, 5620]	24662	[28081, 27930]
87	[175, 176]	8279	[13322, 13323]	16471	[14214, 21724]	24663	[9607, 8672]
88	[177, 178]	8280	[13324, 12128]	16472	[21725, 13525]	24664	[28082, 20130]
89	[179, 180]	8281	[13260, 13325]	16473	[21726, 21727]	24665	[18618, 18729]
90	[181, 182]	8282	[13326, 13327]	16474	[21728, 21729]	24666	[28083, 26017]
91	[183, 184]	8283	[6627, 13328]	16475	[13425, 21730]	24667	[16990, 17208]
92	[185, 186]	8284	[13329, 6062]	16476	[6176, 15606]	24668	[7034, 28084]
93	[187, 188]	8285	[13330, 13331]	16477	[21731, 1633]	24669	[28085, 6934]
94	[189, 190]	8286	[13332, 13333]	16478	[21732, 11671]	24670	[19420, 19068]
95	[50, 191]	8287	[359, 1934]	16479	[1632, 3864]	24671	[2353, 18175]
96	[192, 193]	8288	[13334, 13335]	16480	[21733, 21734]	24672	[28086, 7698]
97	[194, 195]	8289	[12283, 11177]	16481	[5267, 5522]	24673	[9469, 2808]
98	[196, 197]	8290	[13336, 13337]	16482	[1459, 1777]	24674	[28087, 559]
99	[198, 199]	8291	[13338, 13339]	16483	[12700, 15056]	24675	[7763, 28088]

100	[200, 201]	8292	[13340, 13341]	16484	[21735, 4482]	24676	[28089, 7263]
101	[202, 203]	8293	[13342, 13343]	16485	[21727, 14985]	24677	[20957, 28090]
102	[204, 205]	8294	[13344, 12198]	16486	[21736, 13055]	24678	[28091, 28047]
103	[206, 207]	8295	[13345, 407]	16487	[16228, 13057]	24679	[28092, 21199]
104	[208, 209]	8296	[13346, 12706]	16488	[21737, 21738]	24680	[28093, 7962]
105	[210, 211]	8297	[13347, 13348]	16489	[21739, 5166]	24681	[28094, 19591]
106	[212, 213]	8298	[13349, 13350]	16490	[15374, 6026]	24682	[28095, 27465]
107	[214, 215]	8299	[11729, 13351]	16491	[21740, 16071]	24683	[26431, 27472]
108	[216, 217]	8300	[13352, 13353]	16492	[12199, 11192]	24684	[8200, 19100]
109	[218, 219]	8301	[13354, 13355]	16493	[21741, 21742]	24685	[28096, 7703]
110	[220, 221]	8302	[13356, 5924]	16494	[21743, 1430]	24686	[28097, 20601]
111	[222, 223]	8303	[13357, 4965]	16495	[21744, 6479]	24687	[28098, 9633]
112	[224, 225]	8304	[13358, 13359]	16496	[14376, 1787]	24688	[28099, 989]
113	[226, 227]	8305	[1759, 3815]	16497	[21745, 3854]	24689	[28100, 747]
114	[228, 229]	8306	[13360, 13361]	16498	[21746, 16044]	24690	[7307, 26910]
115	[230, 231]	8307	[11165, 4807]	16499	[16192, 11181]	24691	[28101, 27438]
116	[232, 233]	8308	[5201, 13362]	16500	[21747, 1859]	24692	[17870, 26484]
117	[234, 235]	8309	[13363, 4710]	16501	[21748, 11297]	24693	[28102, 17475]
118	[236, 237]	8310	[13364, 4223]	16502	[5756, 4965]	24694	[28103, 8245]
119	[238, 239]	8311	[13365, 13366]	16503	[21749, 5735]	24695	[28104, 26146]
120	[240, 241]	8312	[13367, 13368]	16504	[21750, 21751]	24696	[28105, 3330]
121	[242, 243]	8313	[13369, 13370]	16505	[21752, 21753]	24697	[18803, 20695]
122	[244, 245]	8314	[13371, 13372]	16506	[21754, 16192]	24698	[20553, 18757]
123	[246, 247]	8315	[13373, 6459]	16507	[21755, 6086]	24699	[28106, 9641]
124	[248, 249]	8316	[13374, 3884]	16508	[12063, 21756]	24700	[28107, 8917]
125	[250, 251]	8317	[13375, 1024]	16509	[21757, 4340]	24701	[27437, 28108]
126	[252, 253]	8318	[6239, 13376]	16510	[21758, 21759]	24702	[28109, 10155]
127	[254, 255]	8319	[13377, 13378]	16511	[21760, 12120]	24703	[28110, 20253]
128	[256, 257]	8320	[13379, 1492]	16512	[21761, 5209]	24704	[19574, 25943]
129	[258, 259]	8321	[4979, 12562]	16513	[21762, 13518]	24705	[28111, 9284]
130	[260, 261]	8322	[13380, 1894]	16514	[21763, 12917]	24706	[28112, 21107]
131	[262, 263]	8323	[13381, 13382]	16515	[21764, 1617]	24707	[28113, 19607]
132	[264, 265]	8324	[13383, 13384]	16516	[5410, 13336]	24708	[28114, 176]
133	[266, 267]	8325	[13385, 1051]	16517	[21765, 15639]	24709	[28115, 9224]
134	[268, 269]	8326	[13386, 11396]	16518	[21766, 15799]	24710	[28116, 19084]
135	[270, 271]	8327	[11534, 5022]	16519	[21767, 13871]	24711	[28117, 18004]
136	[272, 273]	8328	[5376, 13387]	16520	[363, 14502]	24712	[10426, 3541]
137	[274, 275]	8329	[1656, 5529]	16521	[21768, 5198]	24713	[3066, 27195]
138	[276, 277]	8330	[13388, 13389]	16522	[1450, 21769]	24714	[28118, 6970]
139	[278, 279]	8331	[13390, 11685]	16523	[12396, 21770]	24715	[28119, 20536]
140	[280, 281]	8332	[13391, 1505]	16524	[21771, 21772]	24716	[27590, 19032]
141	[282, 283]	8333	[13392, 13393]	16525	[21773, 13131]	24717	[28120, 6927]
142	[284, 285]	8334	[13394, 13395]	16526	[21774, 21775]	24718	[28121, 10091]
143	[286, 287]	8335	[6056, 6425]	16527	[21776, 21777]	24719	[28122, 18686]

144	[288, 289]	8336	[13396, 13397]	16528	[21778, 12311]	24720	[28123, 9117]
145	[290, 291]	8337	[13398, 11013]	16529	[21779, 21780]	24721	[8426, 19986]
146	[292, 293]	8338	[1186, 13399]	16530	[4893, 16020]	24722	[966, 19951]
147	[294, 295]	8339	[13400, 13401]	16531	[21781, 6146]	24723	[19198, 9254]
148	[296, 297]	8340	[13402, 13403]	16532	[21782, 4912]	24724	[3669, 17414]
149	[298, 299]	8341	[13404, 13405]	16533	[21783, 21784]	24725	[28124, 26741]
150	[300, 301]	8342	[13406, 4461]	16534	[21785, 13793]	24726	[17146, 19769]
151	[302, 303]	8343	[13407, 13408]	16535	[11216, 465]	24727	[28125, 9136]
152	[304, 305]	8344	[13409, 13410]	16536	[21786, 21787]	24728	[28126, 20338]
153	[306, 307]	8345	[4243, 13411]	16537	[21788, 21789]	24729	[28127, 17757]
154	[308, 309]	8346	[11173, 13412]	16538	[21790, 1360]	24730	[28128, 18575]
155	[310, 311]	8347	[13413, 5185]	16539	[21791, 15970]	24731	[3435, 19196]
156	[312, 313]	8348	[13414, 1402]	16540	[21792, 21793]	24732	[2960, 20443]
157	[314, 315]	8349	[5758, 21]	16541	[16181, 14422]	24733	[28129, 7483]
158	[316, 317]	8350	[13415, 13416]	16542	[21794, 4900]	24734	[28130, 27640]
159	[318, 319]	8351	[13417, 13418]	16543	[13110, 11244]	24735	[28131, 21504]
160	[320, 321]	8352	[13419, 13420]	16544	[21795, 1892]	24736	[28132, 2227]
161	[322, 323]	8353	[13421, 13422]	16545	[21796, 21797]	24737	[567, 612]
162	[324, 325]	8354	[3917, 13423]	16546	[21798, 4732]	24738	[10618, 7166]
163	[326, 327]	8355	[13424, 13425]	16547	[21799, 15857]	24739	[872, 2165]
164	[328, 329]	8356	[26, 13426]	16548	[21800, 5122]	24740	[28133, 21516]
165	[330, 331]	8357	[13427, 4429]	16549	[21801, 3]	24741	[7969, 17391]
166	[332, 333]	8358	[13428, 11774]	16550	[21802, 22]	24742	[28134, 28135]
167	[334, 335]	8359	[1862, 13429]	16551	[11370, 14259]	24743	[20741, 18997]
168	[336, 337]	8360	[11596, 13430]	16552	[21803, 14907]	24744	[28136, 8964]
169	[338, 339]	8361	[5561, 13431]	16553	[21804, 12138]	24745	[10664, 10120]
170	[340, 341]	8362	[13432, 13433]	16554	[14747, 21805]	24746	[28137, 20333]
171	[342, 343]	8363	[11235, 11660]	16555	[21806, 4945]	24747	[10398, 3675]
172	[344, 345]	8364	[13434, 11519]	16556	[21807, 13127]	24748	[8865, 16929]
173	[346, 347]	8365	[13435, 13436]	16557	[21808, 424]	24749	[28138, 28112]
174	[348, 349]	8366	[13437, 13438]	16558	[12211, 21809]	24750	[6774, 10316]
175	[350, 351]	8367	[13439, 13440]	16559	[21810, 5831]	24751	[7883, 28139]
176	[352, 353]	8368	[13441, 13442]	16560	[21811, 5307]	24752	[28140, 927]
177	[354, 355]	8369	[13443, 13444]	16561	[21812, 11651]	24753	[26548, 7037]
178	[356, 357]	8370	[13445, 13446]	16562	[14735, 21813]	24754	[17696, 2019]
179	[358, 359]	8371	[13447, 13448]	16563	[21814, 12180]	24755	[28141, 7891]
180	[360, 361]	8372	[13222, 11655]	16564	[21815, 21816]	24756	[28142, 18525]
181	[362, 363]	8373	[13449, 13450]	16565	[21817, 1922]	24757	[7670, 26718]
182	[364, 365]	8374	[13451, 12340]	16566	[1381, 15288]	24758	[28143, 17064]
183	[366, 367]	8375	[13099, 13452]	16567	[21818, 1279]	24759	[19028, 10470]
184	[368, 369]	8376	[13453, 13454]	16568	[13848, 21819]	24760	[28144, 21476]
185	[370, 371]	8377	[5168, 13455]	16569	[21820, 12083]	24761	[7557, 540]
186	[372, 373]	8378	[13456, 13298]	16570	[21821, 16028]	24762	[28145, 10969]
187	[374, 375]	8379	[13457, 13458]	16571	[21822, 16017]	24763	[28146, 10752]

188	[376, 377]	8380	[13459, 12113]	16572	[6612, 13248]	24764	[17993, 18060]
189	[378, 379]	8381	[13460, 5283]	16573	[21823, 13165]	24765	[28147, 21485]
190	[380, 381]	8382	[13461, 13462]	16574	[21824, 12185]	24766	[16696, 891]
191	[382, 383]	8383	[13463, 11749]	16575	[12146, 21825]	24767	[10914, 27696]
192	[384, 385]	8384	[13464, 13465]	16576	[5283, 12347]	24768	[28148, 28149]
193	[386, 387]	8385	[13466, 13467]	16577	[16325, 5673]	24769	[3328, 7963]
194	[388, 316]	8386	[13468, 13469]	16578	[21826, 12339]	24770	[28150, 17157]
195	[389, 390]	8387	[13470, 12010]	16579	[12585, 4811]	24771	[28151, 19039]
196	[391, 392]	8388	[5249, 13471]	16580	[21827, 14346]	24772	[28152, 20579]
197	[393, 394]	8389	[1392, 13472]	16581	[6212, 21828]	24773	[10693, 19815]
198	[395, 396]	8390	[13473, 11506]	16582	[15841, 11023]	24774	[28153, 20711]
199	[397, 398]	8391	[13474, 13475]	16583	[21829, 5901]	24775	[10880, 26187]
200	[399, 400]	8392	[13476, 502]	16584	[16344, 21830]	24776	[6833, 20799]
201	[401, 402]	8393	[13477, 13478]	16585	[6554, 21831]	24777	[28154, 1988]
202	[403, 404]	8394	[13479, 13480]	16586	[21832, 13558]	24778	[852, 28155]
203	[405, 406]	8395	[13481, 11052]	16587	[21833, 13306]	24779	[28156, 10284]
204	[407, 408]	8396	[13482, 13483]	16588	[21834, 21835]	24780	[20365, 20563]
205	[409, 410]	8397	[13484, 4952]	16589	[21836, 1231]	24781	[18793, 27789]
206	[411, 412]	8398	[13485, 13486]	16590	[21837, 5443]	24782	[28157, 19801]
207	[413, 414]	8399	[13487, 13488]	16591	[21838, 11310]	24783	[2840, 21545]
208	[415, 416]	8400	[13489, 12252]	16592	[1457, 4000]	24784	[20494, 10991]
209	[417, 418]	8401	[13490, 13491]	16593	[21839, 21840]	24785	[28158, 10152]
210	[419, 420]	8402	[13492, 13493]	16594	[13745, 16301]	24786	[28159, 7811]
211	[421, 422]	8403	[13494, 5853]	16595	[15342, 21841]	24787	[28160, 26384]
212	[423, 424]	8404	[13495, 497]	16596	[12750, 13052]	24788	[28161, 28162]
213	[425, 426]	8405	[1551, 5851]	16597	[15832, 13554]	24789	[28163, 18534]
214	[427, 428]	8406	[1888, 13496]	16598	[21842, 4651]	24790	[28164, 7893]
215	[429, 430]	8407	[1892, 13497]	16599	[21843, 21844]	24791	[7682, 17276]
216	[431, 432]	8408	[13498, 13499]	16600	[21845, 13222]	24792	[16530, 17160]
217	[433, 434]	8409	[13500, 1319]	16601	[21846, 13604]	24793	[28165, 28166]
218	[435, 436]	8410	[13501, 13502]	16602	[21847, 13376]	24794	[28167, 2223]
219	[437, 438]	8411	[13503, 11712]	16603	[21848, 6096]	24795	[20643, 26953]
220	[439, 440]	8412	[13504, 5358]	16604	[21849, 11624]	24796	[28168, 3389]
221	[441, 442]	8413	[4684, 4975]	16605	[21850, 11055]	24797	[28169, 2680]
222	[443, 444]	8414	[13505, 12659]	16606	[11676, 21851]	24798	[20716, 2802]
223	[445, 446]	8415	[1481, 11119]	16607	[15971, 21852]	24799	[28170, 17577]
224	[447, 448]	8416	[5498, 13506]	16608	[21853, 15996]	24800	[28171, 16725]
225	[449, 450]	8417	[13507, 12739]	16609	[3714, 14108]	24801	[18333, 20386]
226	[451, 452]	8418	[13508, 13509]	16610	[21854, 14578]	24802	[28172, 21215]
227	[453, 454]	8419	[13510, 13511]	16611	[21855, 21856]	24803	[28173, 16696]
228	[455, 456]	8420	[13512, 6037]	16612	[21857, 5763]	24804	[28174, 9155]
229	[457, 458]	8421	[13513, 13514]	16613	[21858, 12567]	24805	[28175, 2299]
230	[459, 460]	8422	[13515, 4303]	16614	[21859, 21860]	24806	[3370, 17710]
231	[461, 462]	8423	[13516, 11606]	16615	[21861, 13977]	24807	[28176, 28177]

232	[463, 464]	8424	[6031, 11349]	16616	[4884, 5545]	24808	[28178, 21586]
233	[465, 466]	8425	[13517, 5099]	16617	[21862, 1216]	24809	[28179, 8471]
234	[467, 468]	8426	[13518, 13519]	16618	[11159, 11013]	24810	[28180, 16787]
235	[469, 470]	8427	[13520, 13521]	16619	[21863, 1774]	24811	[28181, 17992]
236	[471, 472]	8428	[13522, 11088]	16620	[1518, 12788]	24812	[28182, 8288]
237	[473, 474]	8429	[13523, 13524]	16621	[11612, 4749]	24813	[20067, 19614]
238	[475, 476]	8430	[13525, 13526]	16622	[21864, 21865]	24814	[2337, 2028]
239	[477, 478]	8431	[13527, 13528]	16623	[6533, 15138]	24815	[28183, 26548]
240	[479, 480]	8432	[11324, 5826]	16624	[21866, 6263]	24816	[28184, 10023]
241	[481, 482]	8433	[13529, 13530]	16625	[21867, 5560]	24817	[28185, 18633]
242	[483, 484]	8434	[13531, 4470]	16626	[21868, 5790]	24818	[28186, 2841]
243	[485, 486]	8435	[13532, 5564]	16627	[15835, 21869]	24819	[10363, 8096]
244	[487, 488]	8436	[13533, 3]	16628	[21870, 15836]	24820	[26521, 26057]
245	[489, 490]	8437	[13534, 13535]	16629	[15984, 16185]	24821	[28187, 27437]
246	[491, 492]	8438	[13536, 13537]	16630	[12634, 4254]	24822	[28188, 28189]
247	[493, 494]	8439	[13538, 13539]	16631	[21871, 21872]	24823	[28190, 8551]
248	[495, 496]	8440	[13540, 13541]	16632	[21873, 16292]	24824	[28191, 988]
249	[497, 498]	8441	[13542, 13543]	16633	[5847, 1671]	24825	[28192, 2470]
250	[499, 500]	8442	[5647, 495]	16634	[21874, 3963]	24826	[28193, 9956]
251	[501, 502]	8443	[13544, 5681]	16635	[21875, 21876]	24827	[28194, 28195]
252	[503, 504]	8444	[11549, 13417]	16636	[1672, 4938]	24828	[2623, 19212]
253	[505, 506]	8445	[13545, 12738]	16637	[21877, 21878]	24829	[19622, 17066]
254	[507, 508]	8446	[13546, 5087]	16638	[21879, 21880]	24830	[28196, 25846]
255	[509, 510]	8447	[13547, 13548]	16639	[21881, 5608]	24831	[28197, 20282]
256	[511, 512]	8448	[5558, 501]	16640	[21882, 4349]	24832	[8424, 18614]
257	[513, 514]	8449	[13549, 5846]	16641	[21883, 6293]	24833	[28198, 28199]
258	[515, 516]	8450	[13550, 1886]	16642	[21884, 1930]	24834	[9545, 20520]
259	[517, 518]	8451	[5676, 5190]	16643	[12655, 21885]	24835	[8186, 6960]
260	[519, 520]	8452	[11459, 1067]	16644	[11521, 5901]	24836	[28200, 19472]
261	[521, 522]	8453	[11678, 12191]	16645	[21886, 14344]	24837	[28201, 25965]
262	[523, 524]	8454	[13551, 11593]	16646	[21887, 13440]	24838	[28202, 20635]
263	[525, 526]	8455	[5902, 13552]	16647	[11115, 5757]	24839	[28203, 18741]
264	[527, 528]	8456	[13553, 5384]	16648	[21888, 4712]	24840	[28204, 28205]
265	[529, 530]	8457	[13554, 5489]	16649	[21889, 21890]	24841	[17742, 8597]
266	[531, 532]	8458	[13555, 13556]	16650	[21891, 12546]	24842	[28206, 28207]
267	[533, 534]	8459	[4668, 13557]	16651	[21892, 5771]	24843	[28208, 18987]
268	[535, 536]	8460	[13558, 13559]	16652	[21893, 21894]	24844	[19371, 19407]
269	[537, 538]	8461	[13560, 13561]	16653	[21895, 14592]	24845	[20349, 2155]
270	[539, 540]	8462	[13562, 12222]	16654	[13950, 21896]	24846	[28209, 19573]
271	[541, 542]	8463	[13563, 13564]	16655	[21897, 21887]	24847	[20906, 27268]
272	[543, 544]	8464	[13565, 13329]	16656	[21898, 1791]	24848	[19128, 157]
273	[545, 546]	8465	[6145, 4336]	16657	[12772, 11620]	24849	[8144, 9503]
274	[547, 548]	8466	[13566, 12858]	16658	[21899, 11678]	24850	[28210, 20051]
275	[549, 550]	8467	[13567, 1088]	16659	[13618, 21900]	24851	[1980, 2601]

276	[551, 552]	8468	[13568, 1026]	16660	[21901, 13086]	24852	[28211, 7385]
277	[553, 554]	8469	[13569, 12654]	16661	[21902, 21903]	24853	[28212, 28213]
278	[555, 556]	8470	[13570, 13571]	16662	[21904, 21905]	24854	[28214, 2555]
279	[557, 558]	8471	[13572, 13573]	16663	[21906, 21907]	24855	[28177, 8084]
280	[559, 560]	8472	[13574, 6616]	16664	[11800, 11644]	24856	[28215, 7020]
281	[561, 562]	8473	[13575, 13282]	16665	[13019, 12096]	24857	[28216, 18963]
282	[563, 138]	8474	[13576, 13577]	16666	[21908, 21909]	24858	[28217, 2559]
283	[564, 565]	8475	[13578, 13579]	16667	[4371, 13582]	24859	[28218, 28219]
284	[566, 567]	8476	[13580, 13581]	16668	[21910, 4585]	24860	[28220, 17149]
285	[568, 569]	8477	[13582, 11756]	16669	[11804, 21911]	24861	[18107, 2499]
286	[570, 571]	8478	[13583, 13584]	16670	[21912, 15749]	24862	[28189, 19432]
287	[572, 573]	8479	[13585, 13586]	16671	[21913, 15075]	24863	[28221, 26181]
288	[574, 575]	8480	[12820, 12833]	16672	[21914, 15141]	24864	[28222, 19420]
289	[576, 577]	8481	[13587, 13588]	16673	[21915, 13819]	24865	[28223, 3479]
290	[578, 579]	8482	[347, 13589]	16674	[21916, 14668]	24866	[28224, 28225]
291	[580, 581]	8483	[12440, 3869]	16675	[21917, 13338]	24867	[1972, 10770]
292	[582, 583]	8484	[13191, 1534]	16676	[6389, 14809]	24868	[28226, 2735]
293	[584, 585]	8485	[13590, 12824]	16677	[16276, 21918]	24869	[28227, 8265]
294	[586, 587]	8486	[13591, 423]	16678	[11862, 21919]	24870	[28228, 2172]
295	[588, 589]	8487	[13592, 13593]	16679	[15178, 21718]	24871	[2043, 18282]
296	[590, 591]	8488	[13594, 12208]	16680	[21920, 15308]	24872	[28229, 27361]
297	[592, 593]	8489	[1290, 1896]	16681	[21921, 5603]	24873	[28230, 10460]
298	[594, 595]	8490	[5414, 13533]	16682	[21922, 21886]	24874	[28231, 16911]
299	[596, 597]	8491	[13595, 1517]	16683	[21923, 21924]	24875	[28232, 19577]
300	[598, 599]	8492	[13596, 13597]	16684	[12187, 11977]	24876	[28233, 10337]
301	[600, 601]	8493	[13598, 4877]	16685	[21724, 15779]	24877	[19095, 10512]
302	[602, 33]	8494	[13599, 13600]	16686	[21925, 21926]	24878	[28155, 27680]
303	[512, 603]	8495	[13601, 13359]	16687	[21927, 21928]	24879	[28234, 27345]
304	[604, 605]	8496	[13602, 13603]	16688	[5442, 15528]	24880	[28235, 7203]
305	[606, 607]	8497	[13604, 13605]	16689	[16066, 21929]	24881	[9974, 7686]
306	[514, 608]	8498	[13606, 13607]	16690	[21930, 1683]	24882	[28236, 8558]
307	[609, 610]	8499	[13608, 4531]	16691	[6090, 5473]	24883	[10523, 8963]
308	[611, 612]	8500	[13609, 13610]	16692	[21931, 1161]	24884	[27839, 20509]
309	[613, 614]	8501	[13611, 13612]	16693	[21932, 21933]	24885	[3289, 17501]
310	[615, 616]	8502	[13613, 13614]	16694	[12076, 6520]	24886	[28237, 21454]
311	[617, 618]	8503	[1320, 13615]	16695	[11461, 21934]	24887	[28238, 17145]
312	[619, 620]	8504	[5335, 13616]	16696	[21935, 21936]	24888	[28239, 7958]
313	[621, 155]	8505	[13617, 13618]	16697	[21937, 14726]	24889	[17211, 21232]
314	[622, 623]	8506	[6077, 13619]	16698	[21938, 21939]	24890	[17375, 9963]
315	[624, 625]	8507	[12237, 13620]	16699	[13231, 14333]	24891	[28240, 18276]
316	[626, 627]	8508	[13621, 13622]	16700	[15182, 5143]	24892	[9664, 10740]
317	[628, 629]	8509	[13623, 13624]	16701	[21940, 21941]	24893	[28077, 26875]
318	[630, 631]	8510	[12217, 12869]	16702	[21942, 16133]	24894	[17409, 3109]
319	[632, 633]	8511	[13625, 5360]	16703	[13695, 21943]	24895	[7464, 26121]

320	[634, 635]	8512	[3979, 13626]	16704	[1310, 21853]	24896	[3235, 19069]
321	[636, 637]	8513	[13627, 13628]	16705	[1300, 21944]	24897	[28241, 9925]
322	[638, 639]	8514	[13629, 4626]	16706	[5910, 21945]	24898	[28242, 956]
323	[640, 641]	8515	[13630, 5612]	16707	[14448, 21946]	24899	[3648, 6842]
324	[642, 643]	8516	[13631, 13632]	16708	[14744, 13874]	24900	[17261, 21198]
325	[644, 645]	8517	[13633, 11318]	16709	[21947, 21948]	24901	[8577, 519]
326	[646, 647]	8518	[13634, 13635]	16710	[12879, 21949]	24902	[28243, 10169]
327	[648, 649]	8519	[13636, 4476]	16711	[21950, 21951]	24903	[28244, 8643]
328	[650, 651]	8520	[3855, 13637]	16712	[21952, 16286]	24904	[20947, 17481]
329	[652, 653]	8521	[13638, 1069]	16713	[21953, 21954]	24905	[19312, 16801]
330	[654, 655]	8522	[4638, 13639]	16714	[6615, 12451]	24906	[28245, 20992]
331	[656, 657]	8523	[13640, 13641]	16715	[4871, 14006]	24907	[28246, 7648]
332	[658, 659]	8524	[13642, 13643]	16716	[21955, 21956]	24908	[17589, 28247]
333	[660, 661]	8525	[13644, 13645]	16717	[21957, 21958]	24909	[28248, 9197]
334	[662, 663]	8526	[5953, 13646]	16718	[15494, 1074]	24910	[28249, 19322]
335	[664, 665]	8527	[13647, 13648]	16719	[1068, 13407]	24911	[737, 28250]
336	[666, 667]	8528	[13649, 13650]	16720	[21959, 12890]	24912	[28251, 21132]
337	[668, 669]	8529	[13651, 13447]	16721	[11893, 21960]	24913	[28252, 10777]
338	[670, 671]	8530	[13652, 13653]	16722	[21961, 21962]	24914	[28253, 19646]
339	[672, 673]	8531	[13654, 471]	16723	[21963, 5032]	24915	[28254, 17247]
340	[674, 675]	8532	[13655, 13656]	16724	[21964, 4592]	24916	[28255, 16576]
341	[676, 677]	8533	[13657, 13658]	16725	[21965, 21966]	24917	[28256, 9450]
342	[678, 679]	8534	[13659, 13660]	16726	[6493, 1163]	24918	[28257, 519]
343	[680, 681]	8535	[13661, 6569]	16727	[21967, 21968]	24919	[17620, 8815]
344	[682, 683]	8536	[13662, 13663]	16728	[21969, 11533]	24920	[2854, 21301]
345	[684, 685]	8537	[13664, 13665]	16729	[21970, 21971]	24921	[28258, 535]
346	[686, 687]	8538	[13666, 13667]	16730	[5488, 1568]	24922	[7263, 20689]
347	[688, 689]	8539	[13668, 13669]	16731	[15246, 12801]	24923	[8355, 27615]
348	[690, 691]	8540	[13670, 13671]	16732	[15249, 15127]	24924	[19409, 17537]
349	[692, 693]	8541	[13672, 13673]	16733	[4494, 4747]	24925	[28259, 7117]
350	[694, 695]	8542	[13674, 13293]	16734	[13042, 21972]	24926	[2846, 9406]
351	[696, 697]	8543	[13675, 13676]	16735	[4514, 21973]	24927	[16812, 26811]
352	[698, 699]	8544	[6560, 13677]	16736	[21974, 5897]	24928	[28260, 26434]
353	[700, 701]	8545	[13678, 13679]	16737	[12708, 21975]	24929	[16744, 10817]
354	[702, 703]	8546	[13680, 12046]	16738	[21976, 15655]	24930	[28261, 2986]
355	[704, 705]	8547	[13681, 4703]	16739	[5387, 1800]	24931	[28262, 19586]
356	[706, 707]	8548	[13682, 11843]	16740	[21977, 1287]	24932	[28263, 3400]
357	[708, 709]	8549	[12978, 13683]	16741	[21978, 21979]	24933	[19830, 17665]
358	[710, 711]	8550	[13684, 4355]	16742	[11385, 21980]	24934	[28264, 21107]
359	[712, 713]	8551	[13685, 13686]	16743	[21981, 15061]	24935	[28265, 9868]
360	[714, 715]	8552	[4856, 11257]	16744	[21982, 21983]	24936	[17871, 534]
361	[716, 717]	8553	[1616, 5982]	16745	[21984, 21985]	24937	[28266, 28108]
362	[718, 650]	8554	[6618, 13687]	16746	[21986, 12458]	24938	[10294, 8201]
363	[719, 720]	8555	[1364, 12186]	16747	[21987, 21988]	24939	[28267, 7668]

364	[721, 722]	8556	[5027, 12237]	16748	[21989, 16280]	24940	[28268, 26966]
365	[723, 724]	8557	[13688, 11672]	16749	[4628, 15000]	24941	[28269, 6759]
366	[725, 726]	8558	[13689, 13690]	16750	[14198, 11598]	24942	[28270, 16944]
367	[727, 728]	8559	[1622, 13691]	16751	[21990, 21991]	24943	[28271, 8014]
368	[729, 730]	8560	[13692, 6517]	16752	[6033, 13288]	24944	[8925, 21648]
369	[731, 732]	8561	[13693, 11421]	16753	[21992, 13631]	24945	[9957, 3150]
370	[733, 734]	8562	[13694, 11310]	16754	[21993, 4344]	24946	[28272, 17908]
371	[735, 160]	8563	[13600, 13695]	16755	[11818, 11231]	24947	[28273, 2177]
372	[736, 737]	8564	[13696, 1484]	16756	[21994, 4117]	24948	[2844, 27345]
373	[738, 739]	8565	[13697, 4602]	16757	[21995, 5074]	24949	[27927, 19704]
374	[740, 741]	8566	[6070, 11222]	16758	[4778, 21895]	24950	[7159, 17438]
375	[742, 743]	8567	[13698, 13699]	16759	[21996, 15885]	24951	[7717, 10942]
376	[744, 745]	8568	[11760, 4301]	16760	[21997, 21998]	24952	[28274, 19597]
377	[746, 747]	8569	[13700, 13701]	16761	[13996, 21999]	24953	[20237, 18221]
378	[748, 749]	8570	[13702, 12290]	16762	[22000, 22001]	24954	[6981, 2121]
379	[750, 751]	8571	[11416, 13703]	16763	[13528, 22002]	24955	[17420, 19990]
380	[752, 753]	8572	[13704, 13705]	16764	[15256, 22003]	24956	[9151, 8531]
381	[754, 755]	8573	[13706, 13707]	16765	[22004, 22005]	24957	[28275, 8527]
382	[756, 757]	8574	[13708, 13709]	16766	[21756, 13008]	24958	[28276, 28277]
383	[758, 759]	8575	[13710, 13711]	16767	[22006, 11343]	24959	[28278, 7187]
384	[760, 761]	8576	[12961, 13712]	16768	[22007, 12242]	24960	[7169, 17278]
385	[762, 763]	8577	[6357, 1024]	16769	[22008, 14791]	24961	[28279, 17332]
386	[764, 765]	8578	[4537, 5177]	16770	[22009, 21697]	24962	[28280, 10075]
387	[766, 767]	8579	[13713, 11625]	16771	[5010, 12657]	24963	[17067, 20136]
388	[768, 769]	8580	[13714, 12540]	16772	[13832, 4594]	24964	[1984, 26018]
389	[770, 771]	8581	[13715, 13716]	16773	[15148, 16310]	24965	[28281, 26050]
390	[772, 773]	8582	[66, 6289]	16774	[22010, 22011]	24966	[8764, 17638]
391	[774, 775]	8583	[13717, 5713]	16775	[14622, 22012]	24967	[2020, 10648]
392	[776, 777]	8584	[999, 13718]	16776	[22013, 15318]	24968	[28282, 17089]
393	[778, 779]	8585	[13719, 11162]	16777	[22014, 5038]	24969	[9091, 18966]
394	[780, 781]	8586	[367, 13720]	16778	[3967, 22015]	24970	[8545, 17688]
395	[782, 783]	8587	[13721, 13722]	16779	[22016, 11329]	24971	[28283, 9190]
396	[784, 785]	8588	[13723, 13724]	16780	[22017, 22018]	24972	[28284, 27560]
397	[786, 787]	8589	[13725, 13726]	16781	[22019, 6088]	24973	[28285, 26885]
398	[788, 789]	8590	[13727, 13728]	16782	[22020, 15463]	24974	[28286, 19685]
399	[790, 791]	8591	[13208, 4123]	16783	[4843, 22021]	24975	[28287, 8614]
400	[792, 793]	8592	[4379, 4859]	16784	[11992, 13913]	24976	[28288, 26836]
401	[794, 795]	8593	[13729, 6567]	16785	[22022, 16288]	24977	[28289, 26244]
402	[796, 797]	8594	[4178, 13730]	16786	[22023, 1534]	24978	[28290, 28291]
403	[798, 57]	8595	[13731, 1819]	16787	[3778, 16055]	24979	[28292, 28293]
404	[799, 800]	8596	[13732, 4379]	16788	[22024, 22025]	24980	[28294, 19327]
405	[801, 802]	8597	[13626, 1721]	16789	[22026, 12337]	24981	[28295, 9158]
406	[803, 804]	8598	[13733, 13734]	16790	[22027, 12764]	24982	[28296, 10990]
407	[805, 806]	8599	[1493, 13735]	16791	[22028, 22029]	24983	[28297, 8961]

408	[807, 808]	8600	[13736, 13737]	16792	[22030, 3882]	24984	[26661, 10441]
409	[809, 810]	8601	[13738, 13739]	16793	[4951, 22031]	24985	[28298, 20968]
410	[811, 812]	8602	[13740, 13741]	16794	[14556, 1699]	24986	[19439, 3440]
411	[813, 814]	8603	[13742, 13743]	16795	[22032, 328]	24987	[28299, 9364]
412	[815, 776]	8604	[13744, 13745]	16796	[22033, 15331]	24988	[28300, 18587]
413	[816, 817]	8605	[13746, 13747]	16797	[22034, 15334]	24989	[8211, 20965]
414	[818, 819]	8606	[13748, 1576]	16798	[22035, 22036]	24990	[28301, 16838]
415	[820, 821]	8607	[11592, 12930]	16799	[12678, 22037]	24991	[986, 27199]
416	[822, 823]	8608	[13749, 12400]	16800	[13965, 14880]	24992	[21142, 8983]
417	[824, 825]	8609	[13750, 13751]	16801	[22038, 13426]	24993	[28302, 8575]
418	[826, 241]	8610	[5125, 11764]	16802	[22039, 22040]	24994	[7271, 26598]
419	[827, 828]	8611	[13752, 12987]	16803	[22041, 12197]	24995	[28303, 18779]
420	[829, 830]	8612	[13753, 13754]	16804	[15783, 5968]	24996	[28304, 21426]
421	[831, 832]	8613	[13755, 12488]	16805	[22042, 11826]	24997	[28305, 9340]
422	[833, 834]	8614	[13756, 13757]	16806	[11155, 22043]	24998	[28306, 10953]
423	[835, 836]	8615	[13758, 5273]	16807	[4586, 22008]	24999	[28307, 28308]
424	[837, 838]	8616	[13759, 13760]	16808	[22044, 22045]	25000	[17971, 19314]
425	[839, 840]	8617	[13761, 13762]	16809	[22046, 22047]	25001	[28309, 20782]
426	[841, 842]	8618	[1188, 6343]	16810	[13514, 12512]	25002	[28310, 2187]
427	[843, 844]	8619	[13763, 13764]	16811	[22048, 1908]	25003	[26962, 17931]
428	[845, 846]	8620	[12640, 13765]	16812	[22049, 14455]	25004	[16483, 19460]
429	[847, 848]	8621	[13766, 3997]	16813	[22050, 22051]	25005	[28311, 26977]
430	[849, 850]	8622	[13767, 11898]	16814	[22052, 22053]	25006	[8326, 18055]
431	[851, 852]	8623	[13768, 4763]	16815	[22054, 5609]	25007	[26084, 21299]
432	[853, 854]	8624	[13769, 4946]	16816	[22055, 11086]	25008	[28312, 9289]
433	[855, 856]	8625	[13770, 13771]	16817	[22056, 4797]	25009	[28313, 18126]
434	[857, 858]	8626	[13772, 11670]	16818	[22057, 22058]	25010	[28314, 21425]
435	[859, 860]	8627	[13773, 13774]	16819	[12157, 6308]	25011	[21559, 8521]
436	[861, 862]	8628	[13775, 13776]	16820	[6191, 16370]	25012	[28315, 16557]
437	[863, 864]	8629	[13777, 13778]	16821	[22059, 22060]	25013	[28316, 10240]
438	[865, 866]	8630	[13118, 13779]	16822	[11851, 5256]	25014	[16432, 26499]
439	[867, 868]	8631	[12161, 11528]	16823	[22061, 21893]	25015	[28317, 184]
440	[869, 870]	8632	[13780, 13249]	16824	[22062, 22063]	25016	[28318, 28319]
441	[871, 872]	8633	[3699, 13781]	16825	[15634, 22064]	25017	[19749, 16792]
442	[673, 873]	8634	[13782, 13783]	16826	[22065, 11955]	25018	[28320, 20125]
443	[874, 875]	8635	[13784, 13785]	16827	[4131, 12557]	25019	[28321, 28322]
444	[876, 877]	8636	[13786, 13787]	16828	[5669, 15344]	25020	[28323, 26502]
445	[878, 879]	8637	[13788, 13789]	16829	[22066, 13925]	25021	[28324, 18018]
446	[880, 881]	8638	[5271, 11109]	16830	[22067, 1905]	25022	[28325, 17829]
447	[882, 883]	8639	[11543, 3964]	16831	[22068, 1333]	25023	[18432, 511]
448	[884, 885]	8640	[13790, 1627]	16832	[22069, 12577]	25024	[28326, 7179]
449	[886, 887]	8641	[13791, 5487]	16833	[14754, 4721]	25025	[8094, 19972]
450	[888, 889]	8642	[13792, 13793]	16834	[22070, 22071]	25026	[28327, 6799]
451	[890, 891]	8643	[13794, 13795]	16835	[22072, 22073]	25027	[28328, 858]

452	[892, 893]	8644	[13796, 1143]	16836	[22074, 22075]	25028	[28329, 17657]
453	[894, 895]	8645	[1136, 13797]	16837	[12721, 4900]	25029	[28330, 21067]
454	[896, 897]	8646	[13798, 13799]	16838	[22076, 3678]	25030	[10159, 27861]
455	[898, 899]	8647	[13800, 112]	16839	[22077, 16254]	25031	[28331, 3028]
456	[900, 901]	8648	[13801, 13802]	16840	[12955, 22078]	25032	[28332, 20483]
457	[902, 903]	8649	[13803, 13804]	16841	[11516, 1165]	25033	[28333, 3114]
458	[904, 552]	8650	[13805, 13806]	16842	[13862, 4166]	25034	[28334, 7323]
459	[905, 906]	8651	[13807, 13808]	16843	[22079, 1309]	25035	[28335, 20627]
460	[907, 908]	8652	[13809, 13810]	16844	[22080, 6547]	25036	[28336, 8055]
461	[909, 910]	8653	[13811, 13812]	16845	[3788, 22081]	25037	[28337, 28307]
462	[911, 912]	8654	[13813, 13145]	16846	[22082, 14416]	25038	[28338, 27678]
463	[913, 914]	8655	[13814, 5673]	16847	[22083, 15830]	25039	[44, 6674]
464	[915, 916]	8656	[13815, 12135]	16848	[6040, 4110]	25040	[957, 20962]
465	[917, 918]	8657	[13816, 13817]	16849	[12939, 15802]	25041	[3560, 26112]
466	[919, 920]	8658	[13818, 5181]	16850	[12684, 4870]	25042	[28339, 9677]
467	[921, 922]	8659	[13819, 6211]	16851	[22084, 22085]	25043	[28340, 8478]
468	[923, 924]	8660	[13820, 13821]	16852	[22086, 4525]	25044	[28341, 26799]
469	[925, 926]	8661	[13822, 13823]	16853	[22087, 22088]	25045	[28342, 28343]
470	[927, 928]	8662	[13824, 13825]	16854	[13343, 14794]	25046	[20596, 18555]
471	[929, 930]	8663	[13826, 1161]	16855	[11519, 11930]	25047	[28344, 21191]
472	[931, 932]	8664	[13827, 13105]	16856	[15550, 14829]	25048	[28345, 2879]
473	[933, 934]	8665	[13828, 13829]	16857	[5076, 13578]	25049	[16681, 28346]
474	[935, 936]	8666	[13830, 13831]	16858	[22089, 11394]	25050	[28347, 8116]
475	[937, 938]	8667	[11770, 13832]	16859	[11055, 6591]	25051	[28348, 9790]
476	[939, 940]	8668	[13643, 11754]	16860	[12191, 3910]	25052	[28349, 19360]
477	[941, 942]	8669	[13833, 13834]	16861	[5887, 22090]	25053	[28350, 26595]
478	[943, 944]	8670	[13835, 481]	16862	[22091, 1697]	25054	[8497, 26690]
479	[877, 945]	8671	[13836, 13779]	16863	[22092, 11925]	25055	[28351, 26264]
480	[946, 947]	8672	[13837, 13838]	16864	[22036, 15463]	25056	[16814, 19926]
481	[948, 949]	8673	[12727, 13839]	16865	[22093, 22094]	25057	[17077, 19846]
482	[950, 951]	8674	[4604, 4234]	16866	[13783, 22095]	25058	[20028, 28352]
483	[952, 953]	8675	[13840, 13841]	16867	[15311, 22096]	25059	[10738, 26630]
484	[954, 955]	8676	[13842, 13843]	16868	[22097, 12428]	25060	[9419, 16562]
485	[956, 957]	8677	[13844, 13845]	16869	[22098, 5012]	25061	[19875, 26443]
486	[958, 959]	8678	[13846, 4996]	16870	[5733, 22099]	25062	[2443, 7110]
487	[960, 961]	8679	[13847, 13848]	16871	[22100, 22101]	25063	[18136, 21286]
488	[962, 521]	8680	[4507, 13849]	16872	[22102, 4122]	25064	[17579, 18386]
489	[963, 964]	8681	[12246, 13850]	16873	[22103, 11009]	25065	[17622, 28353]
490	[965, 966]	8682	[13851, 12119]	16874	[4188, 1875]	25066	[28354, 17506]
491	[967, 968]	8683	[13852, 1637]	16875	[22104, 4587]	25067	[28355, 16411]
492	[969, 970]	8684	[13853, 13854]	16876	[22105, 3784]	25068	[28356, 19028]
493	[971, 972]	8685	[13855, 1559]	16877	[1444, 6276]	25069	[28357, 28358]
494	[973, 974]	8686	[13856, 1085]	16878	[22106, 22107]	25070	[19773, 20415]
495	[975, 976]	8687	[13857, 5333]	16879	[4687, 15337]	25071	[7680, 10323]

496	[977, 978]	8688	[12238, 13858]	16880	[22108, 13377]	25072	[7171, 10838]
497	[979, 980]	8689	[13859, 5829]	16881	[13401, 22109]	25073	[28359, 3272]
498	[981, 982]	8690	[5329, 13860]	16882	[13535, 13349]	25074	[3528, 28360]
499	[983, 984]	8691	[13861, 13862]	16883	[22110, 11321]	25075	[28361, 27185]
500	[985, 986]	8692	[13863, 13864]	16884	[22111, 14166]	25076	[28362, 9972]
501	[987, 988]	8693	[13865, 13866]	16885	[22112, 22113]	25077	[21542, 17443]
502	[989, 990]	8694	[1588, 3807]	16886	[12790, 6497]	25078	[28363, 516]
503	[60, 991]	8695	[13867, 13868]	16887	[22114, 15249]	25079	[2064, 26973]
504	[992, 993]	8696	[13869, 74]	16888	[22115, 22116]	25080	[28364, 18089]
505	[994, 995]	8697	[4311, 5630]	16889	[22117, 22118]	25081	[28365, 2298]
506	[996, 997]	8698	[13870, 13871]	16890	[22119, 22120]	25082	[28366, 2601]
507	[998, 999]	8699	[13872, 13873]	16891	[22121, 13953]	25083	[28088, 9223]
508	[1000, 1001]	8700	[13854, 4745]	16892	[13739, 21942]	25084	[28367, 21475]
509	[1002, 1003]	8701	[13874, 13875]	16893	[22122, 5058]	25085	[28368, 7124]
510	[1004, 1005]	8702	[13876, 12075]	16894	[5399, 13607]	25086	[28369, 957]
511	[1006, 1007]	8703	[11710, 13877]	16895	[22123, 15640]	25087	[28370, 28371]
512	[1008, 1009]	8704	[13878, 5157]	16896	[22124, 5346]	25088	[28372, 21200]
513	[1010, 1011]	8705	[13879, 5761]	16897	[22125, 4916]	25089	[28373, 10723]
514	[1012, 1013]	8706	[4943, 13880]	16898	[14993, 1253]	25090	[28374, 17928]
515	[1014, 1015]	8707	[13881, 12150]	16899	[6217, 22126]	25091	[26618, 20990]
516	[1016, 1017]	8708	[13882, 301]	16900	[22127, 14140]	25092	[28375, 8227]
517	[1018, 1019]	8709	[13883, 13884]	16901	[11645, 22128]	25093	[28376, 6870]
518	[1020, 1021]	8710	[4599, 12126]	16902	[22129, 325]	25094	[3243, 27130]
519	[1022, 1023]	8711	[416, 13885]	16903	[22130, 22131]	25095	[28377, 27147]
520	[1024, 1025]	8712	[13886, 3923]	16904	[16149, 14248]	25096	[17199, 18671]
521	[1026, 1027]	8713	[13887, 13888]	16905	[14838, 22132]	25097	[8071, 9110]
522	[1028, 1029]	8714	[13389, 13889]	16906	[22133, 22134]	25098	[20130, 10833]
523	[1030, 1031]	8715	[13890, 1679]	16907	[14817, 5267]	25099	[17498, 20749]
524	[1032, 1033]	8716	[11529, 13891]	16908	[22135, 4993]	25100	[28378, 9353]
525	[1034, 1035]	8717	[12074, 13444]	16909	[22136, 6224]	25101	[17530, 16589]
526	[1036, 1037]	8718	[13892, 13893]	16910	[16169, 22137]	25102	[28379, 21108]
527	[1038, 1039]	8719	[13169, 13894]	16911	[13327, 22138]	25103	[28380, 19437]
528	[1040, 389]	8720	[13895, 13896]	16912	[22139, 22140]	25104	[28381, 20630]
529	[1041, 1042]	8721	[13897, 13898]	16913	[5053, 5753]	25105	[28382, 17683]
530	[1043, 1044]	8722	[13899, 13900]	16914	[12537, 14544]	25106	[28383, 2127]
531	[1045, 1046]	8723	[1533, 6380]	16915	[3685, 16027]	25107	[9541, 27158]
532	[1047, 1048]	8724	[13901, 13902]	16916	[12953, 22141]	25108	[28384, 19224]
533	[1049, 1050]	8725	[13903, 12073]	16917	[4614, 22142]	25109	[28385, 8594]
534	[1051, 1052]	8726	[13904, 12113]	16918	[22143, 22144]	25110	[720, 3479]
535	[1053, 1054]	8727	[11336, 13905]	16919	[11741, 6262]	25111	[28386, 924]
536	[1055, 1056]	8728	[13304, 13906]	16920	[22145, 13307]	25112	[28387, 17474]
537	[1057, 1058]	8729	[3906, 3888]	16921	[22146, 22147]	25113	[28388, 19469]
538	[1059, 1060]	8730	[13907, 13908]	16922	[22148, 22149]	25114	[17904, 9400]
539	[1061, 1062]	8731	[13909, 13910]	16923	[22150, 21943]	25115	[18910, 7947]

540	[1063, 1064]	8732	[13911, 13912]	16924	[15322, 11359]	25116	[27503, 10324]
541	[1065, 1066]	8733	[13913, 13128]	16925	[5914, 1558]	25117	[28389, 26232]
542	[1067, 1068]	8734	[13914, 13915]	16926	[22151, 1109]	25118	[28390, 7417]
543	[1069, 1070]	8735	[13916, 13917]	16927	[22152, 22153]	25119	[28391, 21232]
544	[1071, 1072]	8736	[406, 1319]	16928	[11350, 15222]	25120	[2241, 20290]
545	[1073, 1074]	8737	[1876, 13918]	16929	[22154, 15512]	25121	[28392, 26925]
546	[1075, 1076]	8738	[13919, 13920]	16930	[14459, 279]	25122	[28393, 28394]
547	[1077, 1078]	8739	[13921, 13922]	16931	[11282, 22155]	25123	[10057, 764]
548	[1079, 1080]	8740	[13923, 5049]	16932	[13204, 11762]	25124	[28395, 18404]
549	[1081, 1082]	8741	[13924, 13925]	16933	[22156, 22157]	25125	[28396, 28397]
550	[1083, 1084]	8742	[12045, 13926]	16934	[22158, 22159]	25126	[21229, 19343]
551	[1085, 1086]	8743	[13927, 13928]	16935	[14626, 22160]	25127	[28398, 27642]
552	[1087, 1088]	8744	[3697, 13929]	16936	[4195, 22161]	25128	[28399, 17725]
553	[1089, 1090]	8745	[13930, 11475]	16937	[22162, 5649]	25129	[20205, 28400]
554	[1091, 1092]	8746	[13931, 6095]	16938	[22163, 13509]	25130	[28401, 27770]
555	[1093, 1094]	8747	[13932, 13933]	16939	[22164, 13474]	25131	[16620, 10371]
556	[1095, 1096]	8748	[13934, 13935]	16940	[22165, 1638]	25132	[28402, 8056]
557	[1097, 1098]	8749	[13936, 1863]	16941	[11368, 22166]	25133	[28403, 3133]
558	[1099, 1100]	8750	[13937, 1396]	16942	[22167, 5079]	25134	[28404, 19816]
559	[1101, 1102]	8751	[13938, 13939]	16943	[22168, 11430]	25135	[28405, 7209]
560	[1103, 1104]	8752	[337, 13940]	16944	[22169, 22170]	25136	[28406, 28076]
561	[1105, 1106]	8753	[6002, 5355]	16945	[22171, 13529]	25137	[18155, 18590]
562	[1107, 1108]	8754	[13941, 3906]	16946	[22172, 12726]	25138	[28407, 2]
563	[1109, 1110]	8755	[13942, 13943]	16947	[22173, 22049]	25139	[8379, 18540]
564	[1111, 1112]	8756	[13944, 11103]	16948	[22174, 22175]	25140	[28408, 7805]
565	[1113, 1114]	8757	[13945, 13946]	16949	[4176, 22176]	25141	[28409, 20696]
566	[1115, 1116]	8758	[13310, 13947]	16950	[14814, 22177]	25142	[28410, 3315]
567	[1117, 1118]	8759	[13948, 13949]	16951	[1919, 1567]	25143	[28411, 8837]
568	[1119, 1120]	8760	[13573, 13950]	16952	[22178, 22179]	25144	[8832, 639]
569	[1121, 1122]	8761	[13951, 13952]	16953	[3896, 22180]	25145	[28412, 26360]
570	[1123, 417]	8762	[13953, 4834]	16954	[6442, 22181]	25146	[28413, 10307]
571	[1124, 284]	8763	[13954, 5719]	16955	[22182, 14877]	25147	[3277, 8807]
572	[1125, 1126]	8764	[13955, 13879]	16956	[13915, 22183]	25148	[643, 17346]
573	[1127, 1128]	8765	[13956, 13957]	16957	[22184, 22180]	25149	[28414, 28415]
574	[1129, 1130]	8766	[13958, 13959]	16958	[4141, 15496]	25150	[7991, 28416]
575	[1131, 1132]	8767	[13960, 3815]	16959	[6016, 5324]	25151	[17459, 9040]
576	[1133, 1134]	8768	[5808, 5894]	16960	[22185, 3925]	25152	[19496, 20950]
577	[1135, 1136]	8769	[13961, 13962]	16961	[13138, 22186]	25153	[7618, 2262]
578	[1137, 1138]	8770	[3830, 1749]	16962	[22187, 11961]	25154	[28417, 17763]
579	[1139, 1140]	8771	[13963, 1519]	16963	[22142, 11254]	25155	[28418, 8914]
580	[1141, 1142]	8772	[13964, 13965]	16964	[14150, 11250]	25156	[28419, 20611]
581	[1143, 1144]	8773	[5137, 5566]	16965	[22188, 13576]	25157	[28420, 17383]
582	[1145, 1146]	8774	[13966, 505]	16966	[22189, 15416]	25158	[16885, 8936]
583	[1147, 1148]	8775	[13967, 13968]	16967	[22190, 22110]	25159	[10147, 6744]

584	[1149, 1150]	8776	[13969, 13970]	16968	[22191, 22192]	25160	[19739, 25892]
585	[1151, 1152]	8777	[13971, 13972]	16969	[6149, 6525]	25161	[27802, 26934]
586	[1153, 1154]	8778	[13973, 13974]	16970	[22193, 5292]	25162	[21567, 140]
587	[1155, 1156]	8779	[13975, 11334]	16971	[22194, 14923]	25163	[18780, 17149]
588	[1157, 1158]	8780	[13976, 1820]	16972	[15131, 22195]	25164	[28421, 17156]
589	[1159, 1160]	8781	[13977, 13978]	16973	[22196, 22197]	25165	[8994, 18648]
590	[1161, 1162]	8782	[13979, 13980]	16974	[21894, 22198]	25166	[28422, 26057]
591	[1163, 1164]	8783	[13981, 13982]	16975	[22199, 6534]	25167	[18552, 7743]
592	[1165, 1166]	8784	[11493, 13983]	16976	[22200, 13683]	25168	[27950, 19285]
593	[1167, 1168]	8785	[11629, 93]	16977	[22201, 14481]	25169	[28423, 9097]
594	[1169, 1170]	8786	[13597, 3905]	16978	[22202, 15472]	25170	[28424, 28425]
595	[1171, 1172]	8787	[13984, 13985]	16979	[5015, 22203]	25171	[28426, 17026]
596	[1173, 1174]	8788	[13986, 13987]	16980	[22204, 22205]	25172	[17907, 7526]
597	[1175, 1176]	8789	[13988, 13989]	16981	[4977, 15706]	25173	[28427, 6862]
598	[1177, 1178]	8790	[5515, 13990]	16982	[22206, 12022]	25174	[28428, 9942]
599	[1179, 1180]	8791	[13991, 12973]	16983	[4613, 22207]	25175	[28429, 26389]
600	[1181, 1089]	8792	[13992, 13993]	16984	[14665, 11331]	25176	[18624, 9533]
601	[1182, 1183]	8793	[13994, 4285]	16985	[22208, 257]	25177	[3099, 19010]
602	[1184, 1185]	8794	[13995, 13996]	16986	[22209, 1255]	25178	[28430, 26376]
603	[1007, 1186]	8795	[13997, 11223]	16987	[22210, 22083]	25179	[28431, 28011]
604	[1187, 1188]	8796	[3742, 12208]	16988	[15543, 1109]	25180	[28432, 16555]
605	[1189, 1190]	8797	[6295, 13998]	16989	[22211, 91]	25181	[28433, 9033]
606	[1191, 1192]	8798	[6325, 4089]	16990	[22212, 22213]	25182	[28434, 26789]
607	[402, 1193]	8799	[13999, 14000]	16991	[12926, 14786]	25183	[17218, 28435]
608	[1194, 1195]	8800	[14001, 14002]	16992	[22214, 4395]	25184	[28436, 19336]
609	[1196, 1197]	8801	[14003, 13242]	16993	[22215, 4575]	25185	[28437, 18158]
610	[1198, 1199]	8802	[14004, 14005]	16994	[22216, 22217]	25186	[28438, 28025]
611	[1200, 1201]	8803	[14006, 14007]	16995	[13993, 22218]	25187	[10480, 2664]
612	[1116, 1202]	8804	[14008, 11034]	16996	[14308, 15766]	25188	[28439, 3240]
613	[1203, 1204]	8805	[14009, 13754]	16997	[22219, 4963]	25189	[28440, 9313]
614	[1205, 1206]	8806	[14010, 14011]	16998	[12542, 14224]	25190	[18528, 7955]
615	[1207, 1208]	8807	[14012, 14013]	16999	[21988, 480]	25191	[10964, 19898]
616	[1209, 1210]	8808	[13928, 14014]	17000	[22220, 12362]	25192	[1993, 3249]
617	[1211, 1212]	8809	[11223, 14015]	17001	[22221, 4990]	25193	[28441, 28001]
618	[1213, 1214]	8810	[14016, 1937]	17002	[13952, 22222]	25194	[2856, 20230]
619	[1215, 1216]	8811	[12761, 5548]	17003	[68, 5126]	25195	[28442, 9611]
620	[1217, 1218]	8812	[14017, 14018]	17004	[4369, 4598]	25196	[6799, 7970]
621	[1219, 312]	8813	[1160, 11677]	17005	[22223, 6240]	25197	[17873, 10744]
622	[1220, 1221]	8814	[12970, 12025]	17006	[22224, 21853]	25198	[28443, 17649]
623	[1222, 1223]	8815	[14019, 1034]	17007	[22225, 15569]	25199	[2508, 27147]
624	[1224, 1225]	8816	[14020, 14021]	17008	[1709, 5542]	25200	[9396, 28025]
625	[1206, 1226]	8817	[14022, 14023]	17009	[16138, 21757]	25201	[28444, 17817]
626	[1227, 1228]	8818	[361, 14024]	17010	[22226, 22227]	25202	[10009, 17261]
627	[1229, 1230]	8819	[11855, 324]	17011	[22228, 11036]	25203	[28445, 7240]

628	[1231, 1232]	8820	[14025, 14026]	17012	[15637, 22229]	25204	[28446, 27759]
629	[1233, 1234]	8821	[14027, 14028]	17013	[22230, 22231]	25205	[28447, 3581]
630	[1235, 1236]	8822	[14029, 1082]	17014	[22232, 5435]	25206	[28448, 17229]
631	[1237, 1179]	8823	[14030, 14031]	17015	[6148, 12232]	25207	[828, 9858]
632	[1238, 1239]	8824	[14032, 14033]	17016	[11110, 22233]	25208	[28449, 9443]
633	[1240, 1241]	8825	[12268, 14034]	17017	[22234, 22235]	25209	[28450, 18768]
634	[1242, 1243]	8826	[14035, 5887]	17018	[5412, 22236]	25210	[9073, 2061]
635	[1244, 1245]	8827	[4402, 14036]	17019	[13653, 12665]	25211	[28451, 16498]
636	[1246, 1247]	8828	[14037, 13240]	17020	[6576, 22062]	25212	[28452, 21559]
637	[1248, 1249]	8829	[11134, 4105]	17021	[5626, 21880]	25213	[19578, 17826]
638	[1250, 1251]	8830	[4362, 14038]	17022	[6027, 14378]	25214	[28453, 17579]
639	[1252, 1253]	8831	[14039, 11760]	17023	[6029, 22237]	25215	[9800, 17692]
640	[1254, 1255]	8832	[3840, 350]	17024	[1852, 15444]	25216	[21371, 28454]
641	[1256, 1257]	8833	[14040, 13410]	17025	[22238, 22239]	25217	[2131, 26740]
642	[1258, 1259]	8834	[14041, 14042]	17026	[22240, 22241]	25218	[585, 8157]
643	[1260, 1261]	8835	[14043, 14044]	17027	[22242, 15221]	25219	[28455, 827]
644	[1262, 1263]	8836	[14045, 14046]	17028	[390, 15482]	25220	[26885, 18155]
645	[1264, 1265]	8837	[14047, 12861]	17029	[22243, 12847]	25221	[28456, 16663]
646	[1266, 1267]	8838	[466, 14048]	17030	[22244, 1836]	25222	[28149, 2634]
647	[1268, 433]	8839	[14049, 12691]	17031	[22245, 4828]	25223	[2122, 27075]
648	[1269, 1270]	8840	[14050, 14051]	17032	[22003, 22246]	25224	[19982, 2550]
649	[1271, 1272]	8841	[14052, 5235]	17033	[15255, 14186]	25225	[18960, 26253]
650	[1273, 1274]	8842	[5080, 3802]	17034	[22247, 22248]	25226	[27674, 17698]
651	[1275, 1276]	8843	[1292, 14053]	17035	[22249, 4477]	25227	[26625, 16831]
652	[1277, 1278]	8844	[14054, 13803]	17036	[22250, 22251]	25228	[28457, 10297]
653	[1279, 1280]	8845	[14055, 12842]	17037	[22252, 22253]	25229	[28458, 10216]
654	[1281, 1282]	8846	[12126, 11112]	17038	[22254, 15340]	25230	[28459, 3302]
655	[1283, 1284]	8847	[14056, 4457]	17039	[22255, 22256]	25231	[28460, 26699]
656	[1285, 1286]	8848	[14057, 14058]	17040	[21945, 14875]	25232	[28461, 10577]
657	[1287, 1288]	8849	[14059, 4096]	17041	[22257, 6543]	25233	[28462, 21250]
658	[1289, 1290]	8850	[14060, 14061]	17042	[22258, 22259]	25234	[27466, 28166]
659	[1291, 1292]	8851	[14062, 11023]	17043	[22260, 11178]	25235	[28463, 26360]
660	[1293, 1294]	8852	[14063, 14064]	17044	[14203, 5972]	25236	[28464, 7477]
661	[1295, 1296]	8853	[14065, 6502]	17045	[22261, 361]	25237	[6778, 17423]
662	[1297, 1298]	8854	[14066, 14067]	17046	[22262, 13798]	25238	[28465, 7462]
663	[1299, 1300]	8855	[14068, 14069]	17047	[4545, 4735]	25239	[28466, 20022]
664	[1301, 1302]	8856	[14070, 14021]	17048	[22263, 22264]	25240	[28467, 19549]
665	[1303, 1304]	8857	[14071, 5633]	17049	[22265, 22266]	25241	[28468, 2100]
666	[1305, 1306]	8858	[14072, 13259]	17050	[15742, 284]	25242	[3138, 16542]
667	[1307, 1308]	8859	[12895, 1926]	17051	[22267, 12322]	25243	[18875, 21392]
668	[1309, 1310]	8860	[14073, 14074]	17052	[22268, 4652]	25244	[28469, 26443]
669	[1311, 1312]	8861	[14075, 12654]	17053	[22269, 14170]	25245	[28470, 3311]
670	[1313, 1314]	8862	[6514, 14076]	17054	[12194, 22270]	25246	[28471, 7017]
671	[1315, 1316]	8863	[11280, 14077]	17055	[22271, 6373]	25247	[20259, 27575]

672	[1317, 1318]	8864	[14078, 4896]	17056	[11390, 22272]	25248	[19949, 16765]
673	[1319, 1320]	8865	[14079, 14080]	17057	[22273, 3727]	25249	[28472, 10278]
674	[1321, 1322]	8866	[14081, 13024]	17058	[5285, 13544]	25250	[28473, 3209]
675	[1323, 1324]	8867	[14082, 11298]	17059	[13135, 22274]	25251	[28474, 28213]
676	[1325, 1326]	8868	[14083, 1315]	17060	[22275, 22276]	25252	[28475, 3633]
677	[1327, 1328]	8869	[14084, 5816]	17061	[22277, 15210]	25253	[28476, 21624]
678	[1329, 1330]	8870	[14085, 11314]	17062	[22278, 6283]	25254	[28477, 27035]
679	[1331, 1332]	8871	[14086, 14087]	17063	[22279, 5953]	25255	[28478, 18324]
680	[1333, 1334]	8872	[14088, 13570]	17064	[22280, 22281]	25256	[28479, 28480]
681	[1335, 1336]	8873	[14089, 454]	17065	[5071, 4569]	25257	[28481, 20324]
682	[1337, 1338]	8874	[14090, 11989]	17066	[22282, 1083]	25258	[9301, 21436]
683	[1339, 1340]	8875	[13320, 14091]	17067	[22283, 22284]	25259	[28482, 9305]
684	[1341, 1342]	8876	[6531, 3990]	17068	[22285, 22286]	25260	[28483, 18958]
685	[1343, 1344]	8877	[14092, 3931]	17069	[13526, 1142]	25261	[28484, 16888]
686	[1345, 1346]	8878	[14093, 11462]	17070	[22287, 14643]	25262	[28485, 18386]
687	[1347, 1348]	8879	[14094, 14095]	17071	[6180, 22288]	25263	[28486, 18919]
688	[1349, 1350]	8880	[14096, 14097]	17072	[22289, 22290]	25264	[9654, 9303]
689	[1351, 1352]	8881	[13707, 14098]	17073	[3981, 22291]	25265	[17936, 3513]
690	[1353, 1354]	8882	[14099, 14100]	17074	[11438, 22292]	25266	[28487, 17392]
691	[1355, 1356]	8883	[14101, 6574]	17075	[22293, 4840]	25267	[19145, 28162]
692	[1357, 1358]	8884	[1344, 12537]	17076	[4616, 21997]	25268	[16915, 859]
693	[1359, 1360]	8885	[14102, 14103]	17077	[14564, 14645]	25269	[26875, 28488]
694	[1361, 1362]	8886	[11602, 5747]	17078	[22294, 13891]	25270	[28489, 19082]
695	[1363, 1364]	8887	[6511, 1815]	17079	[22295, 15722]	25271	[28490, 18418]
696	[1365, 1366]	8888	[14104, 6511]	17080	[3898, 4765]	25272	[9308, 10736]
697	[1367, 1368]	8889	[11891, 14105]	17081	[22296, 22297]	25273	[26250, 17745]
698	[1369, 1370]	8890	[12617, 5711]	17082	[22298, 14863]	25274	[28491, 8502]
699	[1371, 1372]	8891	[3936, 14106]	17083	[22299, 12415]	25275	[28492, 3059]
700	[1373, 1374]	8892	[14107, 11850]	17084	[22300, 4050]	25276	[28493, 28494]
701	[1375, 1376]	8893	[14108, 5543]	17085	[11298, 22301]	25277	[28495, 10450]
702	[1377, 1378]	8894	[14109, 4159]	17086	[22302, 1441]	25278	[20838, 8353]
703	[1379, 1380]	8895	[14110, 14111]	17087	[22303, 13627]	25279	[9514, 27695]
704	[281, 1381]	8896	[14112, 14113]	17088	[22304, 13502]	25280	[28496, 2814]
705	[1382, 1383]	8897	[13148, 14114]	17089	[22305, 5688]	25281	[28497, 17707]
706	[1384, 1385]	8898	[5601, 14115]	17090	[22306, 12203]	25282	[28498, 20455]
707	[1386, 1387]	8899	[1078, 14116]	17091	[22307, 1130]	25283	[18928, 28499]
708	[1388, 1389]	8900	[5140, 14117]	17092	[22308, 3775]	25284	[10890, 21417]
709	[1390, 1170]	8901	[14118, 5389]	17093	[22309, 14529]	25285	[28500, 21466]
710	[1391, 1392]	8902	[14119, 3987]	17094	[22310, 22311]	25286	[26837, 9632]
711	[1393, 1394]	8903	[14120, 14121]	17095	[22312, 3807]	25287	[28501, 17175]
712	[1395, 1396]	8904	[11511, 5241]	17096	[22313, 13694]	25288	[28416, 21079]
713	[1397, 1398]	8905	[14122, 14123]	17097	[22314, 5329]	25289	[783, 25965]
714	[1399, 1400]	8906	[14124, 14125]	17098	[22090, 22315]	25290	[28502, 28503]
715	[1401, 1402]	8907	[6104, 11786]	17099	[14403, 14661]	25291	[10350, 544]

716	[1403, 1404]	8908	[14126, 14127]	17100	[22316, 22317]	25292	[8284, 3313]
717	[1405, 1406]	8909	[6079, 11830]	17101	[16373, 22318]	25293	[3372, 27855]
718	[1407, 1408]	8910	[14128, 14129]	17102	[5247, 1491]	25294	[28504, 20351]
719	[1409, 1410]	8911	[14130, 14131]	17103	[14875, 5357]	25295	[28505, 21053]
720	[1411, 1412]	8912	[12305, 14132]	17104	[22319, 22320]	25296	[10424, 9447]
721	[1413, 1414]	8913	[14133, 6608]	17105	[22321, 13272]	25297	[28506, 20702]
722	[1415, 1416]	8914	[14134, 4495]	17106	[5629, 11783]	25298	[28507, 20109]
723	[1417, 1418]	8915	[14135, 14136]	17107	[22322, 4561]	25299	[28508, 664]
724	[1419, 1420]	8916	[12154, 14137]	17108	[22323, 22324]	25300	[26919, 18497]
725	[1421, 1422]	8917	[14138, 14139]	17109	[22325, 4980]	25301	[28509, 20392]
726	[1423, 1424]	8918	[14140, 11744]	17110	[22326, 22327]	25302	[28510, 3123]
727	[1425, 390]	8919	[14141, 14142]	17111	[5641, 15569]	25303	[17206, 18205]
728	[1426, 1427]	8920	[14143, 14144]	17112	[22328, 11332]	25304	[9221, 8367]
729	[1428, 1429]	8921	[3987, 14145]	17113	[6135, 1219]	25305	[28511, 10785]
730	[1430, 1431]	8922	[14146, 5569]	17114	[22329, 22330]	25306	[28512, 10732]
731	[1432, 1433]	8923	[14147, 14148]	17115	[22331, 22332]	25307	[28513, 18060]
732	[1434, 1435]	8924	[14149, 14150]	17116	[22333, 15357]	25308	[28514, 17728]
733	[1436, 1437]	8925	[14151, 14152]	17117	[22334, 22335]	25309	[28515, 8904]
734	[1438, 1439]	8926	[14153, 14154]	17118	[22336, 22337]	25310	[28516, 606]
735	[1440, 1441]	8927	[14155, 14156]	17119	[5534, 1660]	25311	[28517, 7321]
736	[1442, 1443]	8928	[14111, 14157]	17120	[22338, 12031]	25312	[26902, 9876]
737	[1406, 1444]	8929	[14158, 5040]	17121	[22339, 22340]	25313	[9852, 27374]
738	[1445, 1446]	8930	[14159, 14160]	17122	[12731, 1137]	25314	[9407, 10792]
739	[1447, 1448]	8931	[12285, 12330]	17123	[22341, 12087]	25315	[17229, 6898]
740	[1449, 1450]	8932	[1501, 13624]	17124	[15502, 22342]	25316	[28518, 17184]
741	[1451, 1452]	8933	[14161, 14162]	17125	[16061, 22343]	25317	[28519, 8920]
742	[1453, 1454]	8934	[14163, 3706]	17126	[22344, 22345]	25318	[28520, 20382]
743	[1455, 1298]	8935	[14164, 14165]	17127	[22346, 22347]	25319	[28521, 27705]
744	[1456, 1457]	8936	[14166, 14167]	17128	[22348, 11270]	25320	[28522, 21520]
745	[1458, 1459]	8937	[12141, 14168]	17129	[22349, 5695]	25321	[28523, 26116]
746	[1460, 1461]	8938	[14169, 12699]	17130	[22350, 4446]	25322	[28524, 9425]
747	[1462, 1463]	8939	[1927, 14170]	17131	[22351, 12885]	25323	[28525, 27275]
748	[1464, 1465]	8940	[14171, 12317]	17132	[22352, 11267]	25324	[28526, 6859]
749	[1466, 1467]	8941	[14172, 13356]	17133	[22353, 16061]	25325	[28527, 21119]
750	[1468, 1469]	8942	[13499, 14173]	17134	[22354, 12901]	25326	[28528, 27118]
751	[1470, 1471]	8943	[14174, 14175]	17135	[22355, 12944]	25327	[28529, 20976]
752	[1472, 1473]	8944	[14176, 14177]	17136	[22356, 6251]	25328	[28530, 26232]
753	[1474, 1475]	8945	[14178, 14179]	17137	[14397, 15352]	25329	[28531, 215]
754	[1476, 1477]	8946	[14180, 14181]	17138	[21924, 12339]	25330	[20777, 27868]
755	[1478, 1479]	8947	[14182, 4750]	17139	[22357, 4990]	25331	[7027, 21183]
756	[1480, 1481]	8948	[14183, 14184]	17140	[22358, 22359]	25332	[20684, 3429]
757	[1482, 1483]	8949	[14185, 14186]	17141	[22360, 16293]	25333	[28532, 25909]
758	[1484, 1485]	8950	[14187, 1229]	17142	[22361, 15474]	25334	[28533, 8182]
759	[1486, 1487]	8951	[14188, 1233]	17143	[22362, 12272]	25335	[28534, 20448]

760	[1488, 1489]	8952	[14189, 5298]	17144	[1731, 22363]	25336	[10019, 28535]
761	[1490, 1491]	8953	[14190, 14191]	17145	[22364, 5208]	25337	[7517, 28536]
762	[1492, 1493]	8954	[4897, 11815]	17146	[4192, 16290]	25338	[18274, 19113]
763	[1494, 1495]	8955	[14192, 14193]	17147	[5304, 5311]	25339	[7719, 9241]
764	[1496, 1497]	8956	[14194, 4802]	17148	[13271, 22365]	25340	[28537, 17880]
765	[1498, 1499]	8957	[13213, 14195]	17149	[22366, 22367]	25341	[28538, 19326]
766	[1500, 1501]	8958	[12551, 12242]	17150	[22368, 3977]	25342	[28539, 18248]
767	[1502, 1503]	8959	[5949, 14196]	17151	[14545, 22369]	25343	[26836, 26456]
768	[1504, 1505]	8960	[11939, 12356]	17152	[22370, 1213]	25344	[28540, 3335]
769	[1506, 1507]	8961	[14197, 14198]	17153	[22371, 21680]	25345	[9613, 10975]
770	[1508, 1509]	8962	[4202, 14199]	17154	[22372, 5882]	25346	[28541, 9572]
771	[1510, 1511]	8963	[14200, 14201]	17155	[22373, 22374]	25347	[28542, 2719]
772	[1512, 1513]	8964	[14202, 14203]	17156	[22375, 4069]	25348	[28543, 9704]
773	[1514, 1325]	8965	[14204, 14205]	17157	[22376, 22377]	25349	[28544, 27839]
774	[1515, 1516]	8966	[14206, 14207]	17158	[21813, 21728]	25350	[28545, 9747]
775	[1517, 1518]	8967	[14208, 4442]	17159	[22378, 22379]	25351	[19746, 21021]
776	[1519, 1520]	8968	[14209, 14210]	17160	[22380, 13851]	25352	[955, 18291]
777	[1521, 1522]	8969	[14211, 13726]	17161	[22381, 22382]	25353	[26699, 28135]
778	[1523, 402]	8970	[5450, 14212]	17162	[22383, 14456]	25354	[28546, 17349]
779	[1524, 1525]	8971	[14213, 14214]	17163	[6631, 22384]	25355	[26126, 6657]
780	[1526, 1527]	8972	[14215, 11489]	17164	[5671, 5276]	25356	[7211, 8941]
781	[1528, 1529]	8973	[14216, 14217]	17165	[22385, 22386]	25357	[28547, 17859]
782	[1530, 1062]	8974	[14218, 6362]	17166	[4733, 6461]	25358	[9264, 10011]
783	[1080, 1531]	8975	[5490, 13699]	17167	[22387, 22388]	25359	[21348, 18912]
784	[1532, 1533]	8976	[14219, 5345]	17168	[22389, 3791]	25360	[27389, 20174]
785	[1534, 1535]	8977	[14220, 13874]	17169	[22390, 5759]	25361	[28548, 19159]
786	[1536, 1537]	8978	[12825, 6146]	17170	[22391, 6176]	25362	[27245, 3287]
787	[1538, 1539]	8979	[14221, 11457]	17171	[22392, 14403]	25363	[28549, 21187]
788	[1540, 1541]	8980	[14222, 14223]	17172	[12775, 15565]	25364	[19224, 20194]
789	[1542, 1543]	8981	[14224, 4143]	17173	[5703, 22393]	25365	[28550, 28551]
790	[1544, 1545]	8982	[3905, 14225]	17174	[22394, 6075]	25366	[19061, 6907]
791	[1546, 1547]	8983	[14226, 14227]	17175	[1192, 22395]	25367	[21279, 8550]
792	[1548, 1549]	8984	[14228, 12916]	17176	[22396, 1474]	25368	[16806, 27213]
793	[1550, 1551]	8985	[14229, 14230]	17177	[11829, 1478]	25369	[17378, 21180]
794	[1552, 1553]	8986	[14231, 14232]	17178	[22397, 1470]	25370	[16763, 21537]
795	[1554, 1555]	8987	[14233, 14234]	17179	[16163, 14417]	25371	[28552, 7520]
796	[1556, 1557]	8988	[14235, 14236]	17180	[22398, 1792]	25372	[28553, 8376]
797	[1558, 1559]	8989	[14237, 5677]	17181	[22399, 12199]	25373	[7544, 20448]
798	[1560, 117]	8990	[14238, 5471]	17182	[4225, 11816]	25374	[27746, 21092]
799	[1561, 1562]	8991	[5579, 12414]	17183	[14487, 1516]	25375	[28554, 2395]
800	[1563, 1564]	8992	[14239, 4644]	17184	[22400, 5196]	25376	[28555, 26501]
801	[1565, 1566]	8993	[3744, 14240]	17185	[22401, 13846]	25377	[6739, 20841]
802	[1567, 1552]	8994	[14241, 14242]	17186	[12137, 5000]	25378	[28556, 27997]
803	[1568, 1569]	8995	[14243, 14244]	17187	[22402, 22403]	25379	[20283, 28557]

804	[1570, 335]	8996	[14245, 5386]	17188	[22404, 14239]	25380	[28558, 27764]
805	[1571, 1572]	8997	[13323, 14246]	17189	[13691, 13769]	25381	[21303, 28277]
806	[1573, 1574]	8998	[14115, 14247]	17190	[22405, 15002]	25382	[18422, 21626]
807	[1541, 1575]	8999	[14248, 14249]	17191	[22406, 6120]	25383	[19099, 10805]
808	[1543, 1576]	9000	[14250, 11810]	17192	[22407, 22408]	25384	[28559, 27790]
809	[1577, 1578]	9001	[4330, 5431]	17193	[22409, 22410]	25385	[28560, 28561]
810	[1579, 1580]	9002	[14251, 4624]	17194	[5157, 21797]	25386	[9811, 17224]
811	[1581, 1582]	9003	[14252, 5960]	17195	[22197, 22411]	25387	[28562, 17795]
812	[1583, 1584]	9004	[14253, 14254]	17196	[13603, 16149]	25388	[28563, 8556]
813	[1585, 1586]	9005	[14255, 14256]	17197	[22412, 22413]	25389	[7299, 588]
814	[1587, 1588]	9006	[14257, 14258]	17198	[22414, 6634]	25390	[27594, 9320]
815	[1589, 1521]	9007	[14259, 4750]	17199	[4155, 16161]	25391	[28564, 10166]
816	[98, 1590]	9008	[11598, 14260]	17200	[11780, 4449]	25392	[10202, 16658]
817	[1591, 1592]	9009	[14261, 5617]	17201	[22415, 103]	25393	[8479, 26595]
818	[1593, 1594]	9010	[14262, 13431]	17202	[22416, 6626]	25394	[8188, 28565]
819	[1595, 1596]	9011	[14263, 14264]	17203	[22417, 22418]	25395	[28566, 20924]
820	[1597, 1598]	9012	[14265, 14266]	17204	[1527, 22089]	25396	[28567, 21520]
821	[1599, 1600]	9013	[11406, 4150]	17205	[14097, 6243]	25397	[697, 7309]
822	[1601, 1602]	9014	[14267, 14268]	17206	[12330, 5822]	25398	[28568, 27988]
823	[1603, 1604]	9015	[14157, 6622]	17207	[22419, 5999]	25399	[28569, 18464]
824	[1605, 1606]	9016	[1210, 14269]	17208	[22420, 12998]	25400	[27772, 19158]
825	[1607, 1608]	9017	[14270, 4970]	17209	[22421, 6366]	25401	[28570, 17797]
826	[1609, 1610]	9018	[14271, 4126]	17210	[22422, 22423]	25402	[28571, 20418]
827	[1611, 1612]	9019	[14272, 11122]	17211	[22424, 16171]	25403	[7440, 3403]
828	[1613, 1614]	9020	[14273, 14274]	17212	[22425, 1337]	25404	[18800, 10329]
829	[1615, 1616]	9021	[13210, 11908]	17213	[11639, 12757]	25405	[28572, 19863]
830	[1617, 1618]	9022	[5701, 14275]	17214	[22426, 5150]	25406	[28573, 3408]
831	[1619, 1620]	9023	[12987, 13560]	17215	[12057, 22427]	25407	[28574, 9196]
832	[1621, 1622]	9024	[14276, 5394]	17216	[22428, 16031]	25408	[28575, 26513]
833	[1623, 1624]	9025	[14277, 14278]	17217	[14154, 22429]	25409	[17908, 20407]
834	[1625, 1626]	9026	[14279, 6596]	17218	[4623, 15759]	25410	[26106, 9546]
835	[1627, 1628]	9027	[14280, 14281]	17219	[22430, 13530]	25411	[28576, 19033]
836	[1629, 1630]	9028	[14282, 14283]	17220	[22431, 1457]	25412	[28577, 10424]
837	[1631, 1632]	9029	[14284, 5474]	17221	[22432, 5919]	25413	[8662, 18341]
838	[1633, 1634]	9030	[14285, 14286]	17222	[22433, 22297]	25414	[27215, 20628]
839	[1635, 1636]	9031	[14287, 13008]	17223	[22434, 1857]	25415	[9149, 19204]
840	[1637, 1638]	9032	[14288, 14289]	17224	[22435, 22436]	25416	[28578, 204]
841	[1639, 1640]	9033	[14290, 12634]	17225	[13397, 1595]	25417	[28579, 28580]
842	[1641, 1642]	9034	[14291, 14292]	17226	[12309, 22437]	25418	[28581, 7702]
843	[1643, 1644]	9035	[5653, 13911]	17227	[11255, 22049]	25419	[28582, 10497]
844	[1645, 1646]	9036	[14293, 4075]	17228	[22438, 12516]	25420	[28583, 9347]
845	[1647, 1648]	9037	[14294, 12027]	17229	[14286, 22439]	25421	[10882, 28164]
846	[1649, 1650]	9038	[14295, 14296]	17230	[22440, 6584]	25422	[28584, 10841]
847	[1651, 1652]	9039	[6122, 6118]	17231	[5613, 15510]	25423	[28585, 2827]

848	[1653, 1654]	9040	[14297, 11063]	17232	[22441, 492]	25424	[9539, 18908]
849	[1655, 1656]	9041	[14298, 14299]	17233	[15200, 22442]	25425	[28586, 16993]
850	[1657, 1658]	9042	[14300, 12244]	17234	[15506, 22443]	25426	[16756, 26000]
851	[1659, 1660]	9043	[14301, 4172]	17235	[22444, 22445]	25427	[28587, 27530]
852	[1661, 1662]	9044	[14302, 14303]	17236	[22446, 14713]	25428	[28588, 18077]
853	[1663, 1664]	9045	[14304, 14305]	17237	[22447, 22448]	25429	[28589, 7280]
854	[1665, 1666]	9046	[11733, 4998]	17238	[5176, 282]	25430	[26371, 18068]
855	[1667, 1668]	9047	[14306, 14307]	17239	[22449, 3734]	25431	[9160, 10231]
856	[1669, 1670]	9048	[6391, 1078]	17240	[5082, 22450]	25432	[28590, 20799]
857	[1671, 1672]	9049	[6110, 14308]	17241	[12933, 22451]	25433	[21097, 21331]
858	[1673, 1674]	9050	[14309, 14310]	17242	[22452, 1498]	25434	[28591, 17235]
859	[1675, 1676]	9051	[14311, 11926]	17243	[22453, 4512]	25435	[3414, 28112]
860	[1677, 1678]	9052	[14312, 12158]	17244	[6525, 3844]	25436	[8291, 3294]
861	[1679, 1680]	9053	[13117, 14313]	17245	[1866, 22454]	25437	[28592, 9689]
862	[1681, 1682]	9054	[14314, 5028]	17246	[22455, 22456]	25438	[7565, 28593]
863	[1683, 1684]	9055	[14315, 14316]	17247	[22457, 22458]	25439	[28594, 20556]
864	[1685, 1686]	9056	[14317, 14318]	17248	[13467, 11080]	25440	[18510, 18399]
865	[1687, 1688]	9057	[11392, 14319]	17249	[22459, 22460]	25441	[28595, 10719]
866	[1689, 1690]	9058	[14320, 14321]	17250	[22461, 22462]	25442	[28596, 2887]
867	[1691, 1692]	9059	[4251, 4055]	17251	[22463, 13280]	25443	[28597, 717]
868	[1693, 1694]	9060	[14322, 13931]	17252	[14121, 11291]	25444	[10722, 28598]
869	[1695, 1696]	9061	[14323, 13905]	17253	[1084, 11532]	25445	[17069, 2230]
870	[1697, 1698]	9062	[14324, 14325]	17254	[22464, 3983]	25446	[10338, 9680]
871	[1699, 1700]	9063	[14326, 14327]	17255	[5752, 22465]	25447	[8088, 10379]
872	[1701, 1702]	9064	[11233, 4932]	17256	[22466, 1919]	25448	[27740, 10169]
873	[1703, 1704]	9065	[14328, 13411]	17257	[11961, 22467]	25449	[28599, 6840]
874	[1705, 1706]	9066	[14329, 14330]	17258	[22468, 22469]	25450	[28600, 1971]
875	[1707, 1663]	9067	[1092, 14331]	17259	[16069, 3823]	25451	[28601, 16980]
876	[1708, 1709]	9068	[14332, 14333]	17260	[12407, 21979]	25452	[3173, 10899]
877	[1710, 1711]	9069	[14334, 14335]	17261	[22470, 15715]	25453	[28602, 16703]
878	[1712, 1713]	9070	[14336, 6027]	17262	[6409, 14280]	25454	[28603, 8927]
879	[1714, 1715]	9071	[14337, 12058]	17263	[14002, 14337]	25455	[28604, 2720]
880	[1716, 1717]	9072	[14338, 14339]	17264	[22471, 11635]	25456	[28605, 21607]
881	[1718, 1719]	9073	[14340, 3895]	17265	[14227, 1184]	25457	[20035, 28606]
882	[1720, 1721]	9074	[4595, 14341]	17266	[22472, 5888]	25458	[28607, 17511]
883	[1722, 1723]	9075	[3851, 14342]	17267	[22473, 15126]	25459	[20647, 7661]
884	[1724, 1725]	9076	[14343, 14344]	17268	[22474, 12018]	25460	[28608, 18375]
885	[1726, 1727]	9077	[1134, 11915]	17269	[6336, 6466]	25461	[28609, 2119]
886	[1728, 1729]	9078	[14345, 14346]	17270	[22475, 3806]	25462	[28610, 10554]
887	[1730, 1731]	9079	[14347, 14348]	17271	[22476, 13584]	25463	[28611, 8973]
888	[1732, 1733]	9080	[14349, 287]	17272	[14358, 22477]	25464	[7914, 27678]
889	[1734, 1735]	9081	[14350, 12766]	17273	[22478, 11586]	25465	[21085, 20670]
890	[1736, 1737]	9082	[14351, 5026]	17274	[13294, 15650]	25466	[28612, 27045]
891	[1738, 1739]	9083	[14352, 14353]	17275	[22479, 1577]	25467	[28613, 16870]

892	[1740, 1741]	9084	[12475, 14354]	17276	[22480, 16046]	25468	[10513, 17699]
893	[1742, 1743]	9085	[14355, 13299]	17277	[22481, 12934]	25469	[26807, 2181]
894	[1744, 1745]	9086	[12159, 11960]	17278	[22482, 22483]	25470	[28614, 153]
895	[1746, 1747]	9087	[5236, 14356]	17279	[22484, 13405]	25471	[7102, 26045]
896	[1748, 1749]	9088	[14357, 14358]	17280	[22485, 1391]	25472	[7023, 18998]
897	[1750, 1751]	9089	[14359, 13862]	17281	[1562, 11591]	25473	[28615, 20812]
898	[1752, 1753]	9090	[12251, 14360]	17282	[22486, 1310]	25474	[28616, 28499]
899	[1754, 1755]	9091	[5931, 1786]	17283	[22487, 6166]	25475	[20315, 26752]
900	[1756, 1757]	9092	[14361, 11522]	17284	[22488, 11954]	25476	[28617, 10186]
901	[1758, 1759]	9093	[6118, 14362]	17285	[15538, 22489]	25477	[28618, 2711]
902	[1760, 1761]	9094	[14363, 1811]	17286	[15294, 22490]	25478	[28619, 7822]
903	[1762, 1763]	9095	[14364, 6215]	17287	[22491, 22492]	25479	[28620, 19371]
904	[1764, 1765]	9096	[14365, 5152]	17288	[22493, 14953]	25480	[17044, 9120]
905	[1766, 1767]	9097	[14366, 14367]	17289	[22494, 22342]	25481	[28621, 7917]
906	[1768, 1769]	9098	[14368, 12449]	17290	[13454, 4786]	25482	[28622, 2063]
907	[1770, 1771]	9099	[14369, 14370]	17291	[22495, 6036]	25483	[28623, 8695]
908	[1772, 1773]	9100	[14371, 1927]	17292	[22496, 5728]	25484	[28624, 7552]
909	[1774, 1775]	9101	[14372, 5973]	17293	[22497, 15749]	25485	[28625, 7348]
910	[1776, 1777]	9102	[14373, 14374]	17294	[22498, 22499]	25486	[28626, 3406]
911	[1778, 1214]	9103	[14375, 14376]	17295	[22500, 13046]	25487	[28627, 599]
912	[1779, 1780]	9104	[12796, 3951]	17296	[22501, 22388]	25488	[28628, 18278]
913	[1781, 1782]	9105	[14377, 14378]	17297	[22502, 6136]	25489	[9722, 21531]
914	[1783, 1784]	9106	[12355, 13823]	17298	[12080, 21771]	25490	[28629, 9368]
915	[1785, 1786]	9107	[14379, 13697]	17299	[22503, 5462]	25491	[28630, 27861]
916	[1787, 1788]	9108	[12106, 14380]	17300	[22504, 4219]	25492	[28084, 17900]
917	[1789, 1790]	9109	[14381, 6641]	17301	[16291, 21784]	25493	[8997, 18456]
918	[1791, 1792]	9110	[14382, 14383]	17302	[6414, 22505]	25494	[28631, 25983]
919	[1793, 1794]	9111	[13058, 14384]	17303	[13663, 1613]	25495	[28632, 996]
920	[1795, 1796]	9112	[14385, 14386]	17304	[11980, 11277]	25496	[28633, 26295]
921	[1797, 1798]	9113	[14387, 5445]	17305	[22506, 14685]	25497	[16596, 8203]
922	[1799, 1800]	9114	[14388, 1569]	17306	[22507, 14527]	25498	[28634, 3150]
923	[1801, 1802]	9115	[14389, 5018]	17307	[22508, 15788]	25499	[25920, 9868]
924	[1803, 1804]	9116	[14390, 11951]	17308	[22509, 4989]	25500	[28635, 20420]
925	[1805, 1806]	9117	[14391, 14392]	17309	[13253, 13813]	25501	[18690, 7022]
926	[1807, 1808]	9118	[5104, 14393]	17310	[22510, 13166]	25502	[28636, 21631]
927	[1809, 1810]	9119	[14394, 12379]	17311	[5146, 22511]	25503	[28637, 26203]
928	[1811, 1812]	9120	[14395, 14396]	17312	[14977, 22512]	25504	[21485, 18183]
929	[1813, 1814]	9121	[5972, 14397]	17313	[12713, 22513]	25505	[28638, 892]
930	[1815, 1816]	9122	[14398, 11433]	17314	[12710, 12403]	25506	[9188, 21528]
931	[1817, 1818]	9123	[14399, 5547]	17315	[22514, 22515]	25507	[2473, 9134]
932	[1819, 1820]	9124	[14400, 14401]	17316	[22516, 3915]	25508	[28639, 19941]
933	[1821, 1822]	9125	[14402, 4618]	17317	[22517, 1664]	25509	[28640, 7540]
934	[1823, 1824]	9126	[13650, 14403]	17318	[22518, 12554]	25510	[8599, 28076]
935	[1825, 1826]	9127	[14404, 14228]	17319	[22519, 1935]	25511	[16661, 7882]

936	[1827, 1828]	9128	[1126, 14405]	17320	[22520, 1417]	25512	[28641, 28642]
937	[1829, 1830]	9129	[14406, 6443]	17321	[11333, 13529]	25513	[28643, 18742]
938	[1831, 1832]	9130	[14407, 489]	17322	[5048, 4187]	25514	[10894, 20475]
939	[1833, 1834]	9131	[14408, 1196]	17323	[22521, 22362]	25515	[28644, 7629]
940	[1835, 1836]	9132	[12998, 5438]	17324	[22522, 22523]	25516	[28645, 17777]
941	[1837, 1838]	9133	[14409, 12093]	17325	[22524, 12517]	25517	[28646, 10562]
942	[1839, 1840]	9134	[14410, 14411]	17326	[22525, 1556]	25518	[18245, 26227]
943	[1841, 1842]	9135	[4635, 14412]	17327	[22526, 14463]	25519	[28647, 985]
944	[1843, 1844]	9136	[14413, 12201]	17328	[22527, 22528]	25520	[28648, 7504]
945	[1845, 1846]	9137	[14414, 13125]	17329	[22529, 15973]	25521	[28649, 19417]
946	[1847, 1848]	9138	[14415, 14416]	17330	[15128, 15481]	25522	[28650, 21079]
947	[1849, 1850]	9139	[14417, 3839]	17331	[22530, 3886]	25523	[28651, 19878]
948	[1851, 1852]	9140	[14418, 14141]	17332	[22531, 14484]	25524	[27425, 17737]
949	[1853, 1345]	9141	[14419, 104]	17333	[13318, 12483]	25525	[18564, 28199]
950	[1854, 1855]	9142	[14420, 14421]	17334	[21753, 14591]	25526	[28580, 17251]
951	[1856, 1857]	9143	[14422, 14373]	17335	[22532, 1411]	25527	[10325, 2584]
952	[1212, 1858]	9144	[14173, 5523]	17336	[22533, 4907]	25528	[28652, 8924]
953	[1859, 1860]	9145	[14423, 12051]	17337	[22534, 13775]	25529	[28653, 17635]
954	[1861, 1862]	9146	[11608, 14424]	17338	[22535, 11508]	25530	[28654, 10120]
955	[1863, 1864]	9147	[14425, 12387]	17339	[22536, 4799]	25531	[28655, 8297]
956	[1865, 1866]	9148	[14426, 14427]	17340	[22159, 13810]	25532	[9089, 10189]
957	[1867, 1868]	9149	[11194, 6407]	17341	[22537, 22538]	25533	[27204, 20873]
958	[1869, 1870]	9150	[14428, 14429]	17342	[5465, 22539]	25534	[581, 18018]
959	[1871, 1872]	9151	[1249, 14430]	17343	[4042, 22540]	25535	[27479, 16993]
960	[1873, 1874]	9152	[14431, 1292]	17344	[22541, 15659]	25536	[19236, 19559]
961	[1875, 1876]	9153	[12096, 14432]	17345	[13877, 22542]	25537	[16833, 10384]
962	[1877, 1878]	9154	[12992, 11213]	17346	[22543, 22544]	25538	[9412, 18891]
963	[1879, 1880]	9155	[14433, 14434]	17347	[22545, 22546]	25539	[28656, 21570]
964	[1881, 1882]	9156	[14435, 12438]	17348	[5064, 5436]	25540	[28657, 10884]
965	[1883, 1884]	9157	[6538, 14436]	17349	[14137, 11133]	25541	[28658, 9247]
966	[1885, 1886]	9158	[14437, 14438]	17350	[13908, 16113]	25542	[25856, 10275]
967	[1887, 1888]	9159	[13957, 14439]	17351	[22547, 13913]	25543	[27336, 8722]
968	[1889, 1890]	9160	[14440, 14441]	17352	[22548, 1599]	25544	[28659, 25897]
969	[1891, 1892]	9161	[14442, 11879]	17353	[22549, 22550]	25545	[28660, 2584]
970	[1893, 1894]	9162	[14443, 14444]	17354	[22551, 5590]	25546	[17021, 7628]
971	[1895, 1896]	9163	[14445, 6575]	17355	[1882, 13474]	25547	[19215, 10357]
972	[1897, 1898]	9164	[5835, 12487]	17356	[22552, 14582]	25548	[28661, 28662]
973	[1899, 1900]	9165	[5687, 14446]	17357	[22330, 4832]	25549	[28663, 6744]
974	[1901, 1902]	9166	[14447, 14448]	17358	[22553, 12238]	25550	[28664, 19291]
975	[1903, 1347]	9167	[5050, 14449]	17359	[12788, 14020]	25551	[940, 27433]
976	[1904, 1905]	9168	[14450, 14451]	17360	[22554, 22555]	25552	[28665, 28666]
977	[1906, 1907]	9169	[14452, 4888]	17361	[22556, 22231]	25553	[28667, 20185]
978	[1908, 1909]	9170	[4597, 14453]	17362	[22557, 14455]	25554	[16851, 18145]
979	[1910, 1911]	9171	[14318, 14454]	17363	[22558, 1466]	25555	[28668, 28669]

980	[1912, 1913]	9172	[14455, 14456]	17364	[1208, 14217]	25556	[28670, 17155]
981	[1914, 1915]	9173	[14457, 1815]	17365	[1737, 22559]	25557	[28671, 26107]
982	[1916, 1917]	9174	[14458, 14459]	17366	[22560, 14700]	25558	[28672, 28673]
983	[1918, 1809]	9175	[1547, 11246]	17367	[13405, 22561]	25559	[28674, 3108]
984	[1199, 1919]	9176	[14460, 1533]	17368	[22562, 22563]	25560	[28675, 604]
985	[1920, 1921]	9177	[14461, 14462]	17369	[22564, 16390]	25561	[28676, 10108]
986	[1922, 1923]	9178	[14463, 4895]	17370	[6367, 14855]	25562	[21515, 18565]
987	[1924, 1925]	9179	[1190, 12531]	17371	[1690, 14404]	25563	[8016, 21337]
988	[1926, 1927]	9180	[14464, 13825]	17372	[22565, 14050]	25564	[2980, 27320]
989	[1928, 1929]	9181	[14465, 11634]	17373	[22566, 22567]	25565	[28677, 17203]
990	[1930, 1931]	9182	[14466, 14467]	17374	[13722, 22568]	25566	[28678, 19949]
991	[1932, 1933]	9183	[14468, 11942]	17375	[3866, 15349]	25567	[8519, 21284]
992	[1934, 1935]	9184	[1461, 6614]	17376	[22569, 22570]	25568	[28679, 9746]
993	[1936, 1937]	9185	[14469, 12291]	17377	[22571, 22572]	25569	[28680, 19078]
994	[1938, 1939]	9186	[13284, 14386]	17378	[22573, 22574]	25570	[28681, 18440]
995	[1940, 1941]	9187	[14470, 4263]	17379	[13774, 22196]	25571	[28682, 26101]
996	[1942, 1943]	9188	[14471, 6399]	17380	[5205, 15924]	25572	[28683, 16668]
997	[1796, 1944]	9189	[14472, 4240]	17381	[22575, 22576]	25573	[2041, 2949]
998	[1945, 1946]	9190	[14473, 14474]	17382	[1652, 22577]	25574	[28684, 20496]
999	[1947, 1948]	9191	[14475, 4412]	17383	[11575, 22578]	25575	[10129, 17808]
1000	[1949, 1950]	9192	[14476, 1364]	17384	[5281, 22579]	25576	[7796, 17998]
1001	[1951, 1952]	9193	[14477, 14478]	17385	[22580, 1361]	25577	[16859, 8126]
1002	[1953, 1954]	9194	[14479, 14480]	17386	[12691, 14073]	25578	[17860, 10221]
1003	[1955, 1956]	9195	[12936, 6115]	17387	[14080, 22581]	25579	[28205, 17432]
1004	[1957, 1958]	9196	[14481, 5035]	17388	[22582, 4646]	25580	[28685, 20400]
1005	[1959, 1960]	9197	[14482, 14483]	17389	[1640, 22583]	25581	[8224, 19645]
1006	[1961, 1962]	9198	[14484, 11812]	17390	[14658, 13062]	25582	[28686, 19662]
1007	[1963, 1964]	9199	[13448, 11560]	17391	[22584, 5280]	25583	[28687, 1978]
1008	[1965, 1966]	9200	[12626, 14485]	17392	[22585, 5284]	25584	[28688, 21075]
1009	[1967, 1968]	9201	[14486, 14487]	17393	[22586, 5276]	25585	[28689, 950]
1010	[1969, 1970]	9202	[14488, 14489]	17394	[15664, 16156]	25586	[28690, 17381]
1011	[1971, 1972]	9203	[14490, 14491]	17395	[22134, 11388]	25587	[28691, 18786]
1012	[1973, 1974]	9204	[14492, 6123]	17396	[4307, 15847]	25588	[28319, 7316]
1013	[1975, 1976]	9205	[6416, 13037]	17397	[22587, 22588]	25589	[28692, 27242]
1014	[1977, 1978]	9206	[14493, 14494]	17398	[22589, 16134]	25590	[27888, 21265]
1015	[1979, 1980]	9207	[14495, 3852]	17399	[5041, 72]	25591	[28693, 17514]
1016	[1981, 1982]	9208	[14496, 5584]	17400	[22590, 4825]	25592	[28694, 8926]
1017	[1983, 1984]	9209	[14497, 4499]	17401	[22591, 5807]	25593	[9306, 27293]
1018	[1985, 781]	9210	[12347, 1302]	17402	[1489, 4930]	25594	[18118, 3371]
1019	[1986, 1987]	9211	[14498, 14499]	17403	[6181, 12269]	25595	[56, 28695]
1020	[1988, 1989]	9212	[5263, 13102]	17404	[22592, 15833]	25596	[7894, 28669]
1021	[1990, 1991]	9213	[12037, 13279]	17405	[22593, 22594]	25597	[17503, 3425]
1022	[1992, 1993]	9214	[14500, 12168]	17406	[22595, 22596]	25598	[28696, 10362]
1023	[1994, 1995]	9215	[14501, 4933]	17407	[22597, 22598]	25599	[28697, 18152]

1024	[1996, 1997]	9216	[14502, 14503]	17408	[22599, 5732]	25600	[3652, 17937]
1025	[1998, 201]	9217	[12209, 14504]	17409	[5354, 22600]	25601	[26354, 20275]
1026	[1999, 2000]	9218	[14505, 14506]	17410	[14687, 5421]	25602	[19411, 7833]
1027	[2001, 2002]	9219	[14507, 14508]	17411	[22601, 1035]	25603	[28698, 28699]
1028	[2003, 2004]	9220	[14509, 14278]	17412	[5721, 11884]	25604	[28700, 26021]
1029	[2005, 2006]	9221	[4, 13923]	17413	[22602, 22603]	25605	[28701, 26519]
1030	[2007, 2008]	9222	[14510, 1555]	17414	[22604, 1566]	25606	[28702, 748]
1031	[2009, 2010]	9223	[14511, 14512]	17415	[22605, 22606]	25607	[28703, 28416]
1032	[2011, 2012]	9224	[14513, 14514]	17416	[22607, 3945]	25608	[28704, 10170]
1033	[2013, 2014]	9225	[14515, 14516]	17417	[15691, 14318]	25609	[8809, 10043]
1034	[2015, 2016]	9226	[14517, 14029]	17418	[22608, 14751]	25610	[28705, 2145]
1035	[2017, 2018]	9227	[14518, 282]	17419	[22609, 14098]	25611	[2209, 7725]
1036	[2019, 2020]	9228	[14519, 5145]	17420	[22610, 16245]	25612	[26486, 7914]
1037	[2021, 2022]	9229	[5827, 14520]	17421	[22611, 5868]	25613	[20369, 20992]
1038	[2023, 2024]	9230	[14521, 5694]	17422	[22612, 6529]	25614	[28706, 18291]
1039	[2025, 2026]	9231	[14522, 14523]	17423	[22613, 11689]	25615	[28707, 2267]
1040	[2027, 772]	9232	[14524, 14525]	17424	[22614, 5407]	25616	[28708, 8621]
1041	[2028, 2029]	9233	[14526, 14527]	17425	[22615, 22616]	25617	[10820, 8234]
1042	[2030, 2031]	9234	[14528, 13555]	17426	[22617, 12882]	25618	[2002, 7242]
1043	[2032, 2033]	9235	[14529, 1539]	17427	[22618, 11272]	25619	[3482, 8061]
1044	[2034, 2035]	9236	[14530, 14176]	17428	[22619, 11668]	25620	[28709, 28435]
1045	[2036, 2037]	9237	[14531, 4378]	17429	[22620, 22621]	25621	[10450, 8675]
1046	[2038, 2039]	9238	[13506, 13744]	17430	[1495, 6066]	25622	[28710, 10814]
1047	[2040, 2041]	9239	[14532, 11486]	17431	[16085, 16389]	25623	[28711, 28337]
1048	[2042, 2043]	9240	[5760, 11220]	17432	[22622, 12837]	25624	[28712, 21594]
1049	[2044, 2045]	9241	[14533, 14534]	17433	[22623, 21954]	25625	[28713, 3588]
1050	[2046, 2047]	9242	[14535, 14536]	17434	[22624, 13308]	25626	[28714, 28715]
1051	[2048, 2049]	9243	[14537, 4406]	17435	[22625, 11768]	25627	[10912, 18838]
1052	[846, 2050]	9244	[14538, 14539]	17436	[22626, 22558]	25628	[28716, 27152]
1053	[2051, 2052]	9245	[14540, 14541]	17437	[22627, 4252]	25629	[27360, 17418]
1054	[2053, 591]	9246	[13699, 14542]	17438	[22628, 11352]	25630	[28717, 27877]
1055	[2054, 2055]	9247	[14543, 4938]	17439	[22629, 15081]	25631	[19381, 10982]
1056	[2056, 2057]	9248	[14544, 14545]	17440	[22630, 22451]	25632	[28718, 10058]
1057	[1966, 2058]	9249	[14546, 14547]	17441	[4774, 3903]	25633	[28719, 20963]
1058	[2059, 2060]	9250	[14548, 11443]	17442	[22631, 12708]	25634	[28720, 9455]
1059	[2061, 2062]	9251	[14549, 14550]	17443	[22632, 1563]	25635	[28721, 17656]
1060	[2063, 2064]	9252	[14551, 14552]	17444	[22633, 22634]	25636	[20101, 9089]
1061	[2065, 2066]	9253	[14553, 4534]	17445	[15715, 22635]	25637	[7055, 19025]
1062	[2067, 2068]	9254	[14554, 13515]	17446	[22636, 22637]	25638	[10217, 27254]
1063	[2069, 2070]	9255	[14555, 14556]	17447	[22638, 11334]	25639	[28722, 3003]
1064	[2071, 2072]	9256	[14557, 11107]	17448	[22639, 13381]	25640	[28723, 21367]
1065	[2073, 2056]	9257	[5797, 14293]	17449	[5628, 13383]	25641	[18370, 26449]
1066	[2074, 2075]	9258	[4403, 14558]	17450	[22640, 4639]	25642	[28724, 19312]
1067	[2076, 2077]	9259	[14559, 5002]	17451	[22641, 11129]	25643	[28725, 26531]

1068	[2078, 2079]	9260	[14560, 12885]	17452	[15919, 14039]	25644	[28726, 21047]
1069	[2080, 2081]	9261	[11440, 5712]	17453	[22642, 13958]	25645	[27340, 16762]
1070	[2082, 2050]	9262	[14042, 4922]	17454	[22643, 22644]	25646	[19193, 9733]
1071	[2083, 2084]	9263	[5381, 4061]	17455	[22645, 16077]	25647	[28727, 19133]
1072	[2085, 2086]	9264	[14561, 3854]	17456	[22646, 22257]	25648	[28728, 21446]
1073	[2087, 2088]	9265	[14562, 5328]	17457	[22647, 4162]	25649	[28729, 25892]
1074	[2089, 2090]	9266	[5017, 11299]	17458	[6475, 16227]	25650	[10697, 20765]
1075	[2091, 2092]	9267	[14563, 14564]	17459	[12975, 14298]	25651	[20050, 7138]
1076	[2093, 2094]	9268	[5117, 14565]	17460	[22648, 13488]	25652	[27846, 19650]
1077	[2095, 2096]	9269	[14566, 4118]	17461	[22649, 21687]	25653	[28730, 28139]
1078	[2097, 2098]	9270	[14567, 14568]	17462	[12549, 12372]	25654	[28731, 2398]
1079	[2099, 2100]	9271	[14569, 4669]	17463	[22650, 16221]	25655	[28732, 28655]
1080	[2101, 2102]	9272	[11996, 14570]	17464	[22651, 13189]	25656	[28733, 26464]
1081	[2103, 2104]	9273	[14571, 14572]	17465	[22652, 1291]	25657	[28734, 26602]
1082	[2105, 2106]	9274	[14573, 14574]	17466	[22653, 13102]	25658	[20877, 7306]
1083	[2107, 2108]	9275	[14575, 14576]	17467	[22578, 22654]	25659	[28735, 10897]
1084	[2109, 2110]	9276	[14577, 4228]	17468	[22655, 12877]	25660	[28055, 10840]
1085	[2111, 2112]	9277	[14578, 14579]	17469	[22001, 13789]	25661	[28736, 19596]
1086	[2113, 2114]	9278	[4799, 14580]	17470	[13902, 1867]	25662	[28737, 942]
1087	[2115, 2116]	9279	[14581, 5114]	17471	[6502, 4516]	25663	[27428, 26495]
1088	[2117, 2118]	9280	[14582, 14583]	17472	[22656, 15384]	25664	[28738, 28739]
1089	[2119, 2120]	9281	[14584, 11323]	17473	[22657, 3851]	25665	[28740, 7293]
1090	[2121, 2122]	9282	[14585, 11327]	17474	[22658, 22659]	25666	[28741, 7671]
1091	[2123, 2124]	9283	[14586, 4147]	17475	[14841, 5931]	25667	[6965, 3143]
1092	[2125, 2126]	9284	[12914, 14587]	17476	[22660, 22661]	25668	[28742, 27377]
1093	[2127, 2128]	9285	[14588, 4172]	17477	[22662, 11660]	25669	[28743, 27903]
1094	[2129, 1974]	9286	[14589, 13777]	17478	[22663, 14662]	25670	[17675, 8025]
1095	[2130, 2131]	9287	[14590, 14591]	17479	[22664, 6110]	25671	[18127, 17795]
1096	[2132, 2133]	9288	[14592, 14593]	17480	[22665, 21980]	25672	[28744, 10648]
1097	[2134, 2135]	9289	[14444, 14594]	17481	[22666, 22667]	25673	[28745, 8747]
1098	[2136, 2137]	9290	[14595, 11405]	17482	[12241, 22668]	25674	[7017, 18785]
1099	[2138, 2139]	9291	[14596, 14597]	17483	[22669, 12700]	25675	[28746, 17839]
1100	[947, 2140]	9292	[14598, 14599]	17484	[22670, 13183]	25676	[28747, 9309]
1101	[2141, 168]	9293	[4199, 1274]	17485	[15339, 11903]	25677	[17100, 10686]
1102	[2142, 2143]	9294	[14600, 6282]	17486	[1221, 22671]	25678	[28748, 2095]
1103	[2144, 2145]	9295	[14601, 6078]	17487	[15920, 16254]	25679	[28749, 8772]
1104	[701, 2146]	9296	[11479, 14602]	17488	[22672, 22673]	25680	[28750, 27206]
1105	[2147, 2148]	9297	[1380, 11152]	17489	[14723, 22674]	25681	[28751, 27079]
1106	[2149, 2150]	9298	[14603, 5382]	17490	[13734, 22675]	25682	[18666, 16518]
1107	[2151, 2152]	9299	[14604, 14605]	17491	[11366, 1728]	25683	[28752, 10616]
1108	[2153, 2154]	9300	[14606, 13787]	17492	[22676, 15945]	25684	[6724, 8113]
1109	[2155, 2156]	9301	[11794, 6360]	17493	[11836, 15329]	25685	[7107, 21425]
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1111	[2159, 2160]	9303	[14607, 14608]	17495	[5501, 16006]	25687	[28753, 10317]

1112	[2161, 2162]	9304	[14609, 4252]	17496	[22678, 15262]	25688	[28754, 21632]
1113	[2163, 2164]	9305	[14610, 14611]	17497	[14792, 14773]	25689	[17494, 9887]
1114	[2165, 2166]	9306	[3687, 14612]	17498	[12575, 14653]	25690	[28755, 28756]
1115	[2167, 2168]	9307	[14613, 12670]	17499	[4149, 22679]	25691	[28757, 19284]
1116	[2169, 2170]	9308	[14614, 11084]	17500	[16039, 3989]	25692	[28758, 28759]
1117	[2171, 2172]	9309	[14615, 14616]	17501	[22680, 14495]	25693	[8132, 8089]
1118	[2173, 2174]	9310	[14617, 1251]	17502	[22681, 16393]	25694	[28760, 2401]
1119	[2175, 2176]	9311	[12175, 5868]	17503	[15271, 22682]	25695	[9948, 20397]
1120	[2177, 2178]	9312	[14618, 4758]	17504	[15851, 14329]	25696	[28346, 3033]
1121	[2179, 2180]	9313	[14619, 14553]	17505	[22683, 13207]	25697	[28761, 10741]
1122	[2181, 2182]	9314	[14620, 11345]	17506	[22684, 12322]	25698	[28762, 7208]
1123	[2183, 2184]	9315	[13823, 12957]	17507	[22685, 12323]	25699	[28763, 28764]
1124	[951, 2185]	9316	[14621, 4714]	17508	[22686, 13317]	25700	[26312, 20903]
1125	[2186, 2187]	9317	[4520, 14622]	17509	[22687, 22688]	25701	[10026, 27450]
1126	[2188, 2189]	9318	[1692, 1042]	17510	[22689, 22690]	25702	[28765, 20437]
1127	[2190, 2191]	9319	[14623, 14624]	17511	[12489, 22047]	25703	[28766, 2053]
1128	[2192, 2193]	9320	[14625, 14626]	17512	[22691, 11292]	25704	[16510, 21036]
1129	[2194, 2195]	9321	[12800, 14627]	17513	[22692, 4200]	25705	[28767, 9375]
1130	[2196, 2197]	9322	[14628, 1025]	17514	[22693, 5583]	25706	[28768, 16755]
1131	[2198, 2199]	9323	[14629, 11674]	17515	[6001, 3710]	25707	[21322, 28769]
1132	[2200, 2201]	9324	[14630, 6196]	17516	[22694, 12418]	25708	[17263, 9243]
1133	[2202, 2203]	9325	[11424, 14631]	17517	[22695, 11502]	25709	[16699, 10200]
1134	[2204, 2205]	9326	[14632, 14633]	17518	[13799, 14495]	25710	[27982, 6722]
1135	[2206, 994]	9327	[14634, 14502]	17519	[12642, 4386]	25711	[16775, 27171]
1136	[2207, 2208]	9328	[6491, 14635]	17520	[22696, 22697]	25712	[19877, 7420]
1137	[2098, 2209]	9329	[14636, 12386]	17521	[1592, 6474]	25713	[8535, 10661]
1138	[2210, 2211]	9330	[14637, 13953]	17522	[22698, 5444]	25714	[28770, 10641]
1139	[2212, 2213]	9331	[14638, 14639]	17523	[22699, 15166]	25715	[28771, 18946]
1140	[2214, 2215]	9332	[14640, 12397]	17524	[1624, 22700]	25716	[6820, 26371]
1141	[2216, 2217]	9333	[14641, 12218]	17525	[22701, 22395]	25717	[28772, 17837]
1142	[2218, 2219]	9334	[14642, 12246]	17526	[22702, 22703]	25718	[28773, 246]
1143	[2220, 677]	9335	[4991, 13268]	17527	[22704, 5932]	25719	[8164, 9691]
1144	[2221, 2222]	9336	[14131, 11847]	17528	[22705, 6423]	25720	[28774, 28360]
1145	[728, 2223]	9337	[5480, 5092]	17529	[22706, 1750]	25721	[28775, 19899]
1146	[2224, 2225]	9338	[14643, 14644]	17530	[4498, 22707]	25722	[21234, 3366]
1147	[2226, 2227]	9339	[14645, 14646]	17531	[14346, 6383]	25723	[8838, 28776]
1148	[2228, 2229]	9340	[14647, 14526]	17532	[22708, 22709]	25724	[28777, 18550]
1149	[2230, 2231]	9341	[14648, 14649]	17533	[22710, 6512]	25725	[28778, 28680]
1150	[2232, 2233]	9342	[13160, 13964]	17534	[22711, 4552]	25726	[28779, 2248]
1151	[2234, 2235]	9343	[14650, 11072]	17535	[22712, 22713]	25727	[28780, 2181]
1152	[2236, 2237]	9344	[14651, 14652]	17536	[22714, 6022]	25728	[28781, 19585]
1153	[2238, 2239]	9345	[14653, 13764]	17537	[22715, 22716]	25729	[18219, 28782]
1154	[2240, 2241]	9346	[14654, 12021]	17538	[22717, 12529]	25730	[28783, 18869]
1155	[2242, 2243]	9347	[14655, 14656]	17539	[6340, 22718]	25731	[28784, 9831]

1156	[2244, 2245]	9348	[14657, 4452]	17540	[22719, 13424]	25732	[28785, 27833]
1157	[2246, 2247]	9349	[11792, 14658]	17541	[12946, 21878]	25733	[10242, 27420]
1158	[2248, 2249]	9350	[14659, 14660]	17542	[12342, 13032]	25734	[28786, 27003]
1159	[2250, 618]	9351	[14661, 14662]	17543	[22523, 1669]	25735	[9101, 18001]
1160	[2251, 2252]	9352	[14663, 14664]	17544	[22720, 4511]	25736	[26676, 8015]
1161	[2253, 2254]	9353	[1270, 14665]	17545	[22721, 22707]	25737	[28787, 1958]
1162	[2255, 2256]	9354	[14666, 4289]	17546	[12997, 12394]	25738	[28277, 26264]
1163	[2257, 2258]	9355	[14667, 14668]	17547	[22722, 22723]	25739	[28788, 18487]
1164	[2259, 2260]	9356	[3996, 12997]	17548	[22724, 15489]	25740	[26570, 6970]
1165	[2261, 2262]	9357	[14669, 1661]	17549	[22725, 11211]	25741	[28789, 17249]
1166	[2263, 2264]	9358	[14670, 14671]	17550	[22726, 12365]	25742	[28790, 21140]
1167	[2265, 2266]	9359	[5643, 6451]	17551	[476, 6515]	25743	[28791, 19480]
1168	[2267, 741]	9360	[6403, 6234]	17552	[22727, 4]	25744	[28792, 26859]
1169	[2268, 2269]	9361	[14672, 4973]	17553	[22728, 15146]	25745	[21545, 8848]
1170	[2270, 2271]	9362	[14673, 14674]	17554	[15536, 1221]	25746	[28793, 26926]
1171	[2272, 2273]	9363	[1424, 11034]	17555	[6299, 12923]	25747	[28794, 16717]
1172	[2274, 2108]	9364	[14675, 6244]	17556	[22729, 15344]	25748	[28795, 26919]
1173	[2275, 2276]	9365	[14676, 3994]	17557	[22730, 5516]	25749	[28796, 18510]
1174	[2277, 2278]	9366	[1328, 14677]	17558	[21787, 4962]	25750	[28797, 9600]
1175	[2279, 2280]	9367	[14678, 1156]	17559	[22731, 1033]	25751	[9171, 684]
1176	[2281, 2282]	9368	[14679, 11603]	17560	[4910, 22732]	25752	[28798, 20350]
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1178	[2285, 2286]	9370	[14680, 5965]	17562	[1015, 6158]	25754	[28800, 9185]
1179	[2287, 2288]	9371	[14681, 5493]	17563	[15684, 13819]	25755	[10499, 17118]
1180	[2289, 2290]	9372	[4823, 12686]	17564	[22735, 6052]	25756	[28801, 28077]
1181	[2291, 2292]	9373	[14682, 12658]	17565	[6011, 22736]	25757	[19081, 9991]
1182	[2293, 2294]	9374	[14683, 1579]	17566	[22737, 22738]	25758	[28802, 561]
1183	[2295, 2296]	9375	[14684, 368]	17567	[22739, 6256]	25759	[17319, 20821]
1184	[2297, 2298]	9376	[14685, 17]	17568	[12483, 22740]	25760	[28803, 9971]
1185	[2299, 2300]	9377	[14686, 14687]	17569	[22741, 6636]	25761	[28804, 18841]
1186	[1962, 2301]	9378	[14688, 14187]	17570	[22742, 4235]	25762	[8341, 21044]
1187	[2302, 2303]	9379	[11064, 14689]	17571	[22743, 4237]	25763	[28805, 18549]
1188	[2304, 2305]	9380	[14690, 14691]	17572	[11003, 22744]	25764	[20923, 27856]
1189	[2306, 2307]	9381	[14692, 11683]	17573	[3956, 22745]	25765	[28806, 7553]
1190	[2308, 2309]	9382	[13452, 1428]	17574	[22746, 5903]	25766	[6888, 18495]
1191	[2310, 2311]	9383	[13743, 5090]	17575	[22747, 22748]	25767	[9041, 28644]
1192	[2312, 2313]	9384	[14693, 14694]	17576	[6600, 1779]	25768	[17288, 7491]
1193	[795, 2314]	9385	[14695, 14696]	17577	[22749, 13040]	25769	[28551, 3082]
1194	[2315, 214]	9386	[14697, 14698]	17578	[22750, 4764]	25770	[28807, 6700]
1195	[2316, 2317]	9387	[11643, 380]	17579	[22751, 14785]	25771	[28808, 10582]
1196	[2318, 2319]	9388	[14699, 12557]	17580	[22752, 5313]	25772	[28809, 20797]
1197	[2320, 2321]	9389	[12000, 14700]	17581	[1267, 15608]	25773	[28810, 7816]
1198	[2322, 2323]	9390	[14701, 14702]	17582	[15443, 3768]	25774	[28811, 2703]
1199	[2324, 2325]	9391	[14703, 14704]	17583	[22753, 22754]	25775	[19266, 9562]

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1202	[2168, 2007]	9394	[12116, 14707]	17586	[22757, 14985]	25778	[28814, 26916]
1203	[2330, 2331]	9395	[6083, 5465]	17587	[22758, 5730]	25779	[28815, 2339]
1204	[2332, 2333]	9396	[14708, 1903]	17588	[22759, 5025]	25780	[28816, 20984]
1205	[2334, 2335]	9397	[1582, 14709]	17589	[11839, 1839]	25781	[28817, 7033]
1206	[2336, 2337]	9398	[14710, 12070]	17590	[6371, 12928]	25782	[10737, 2340]
1207	[2338, 2339]	9399	[14711, 1327]	17591	[22760, 16200]	25783	[28818, 3105]
1208	[2340, 2341]	9400	[14712, 14030]	17592	[22761, 14831]	25784	[28819, 10252]
1209	[2342, 2343]	9401	[4997, 14032]	17593	[5779, 15469]	25785	[28820, 26359]
1210	[540, 649]	9402	[14283, 1012]	17594	[22762, 22221]	25786	[21138, 17052]
1211	[2344, 2345]	9403	[14713, 4956]	17595	[22763, 22764]	25787	[27967, 20398]
1212	[2346, 2347]	9404	[14714, 1531]	17596	[22489, 22765]	25788	[6825, 26537]
1213	[2348, 2349]	9405	[14715, 5682]	17597	[22766, 1938]	25789	[6762, 3077]
1214	[2350, 2351]	9406	[14716, 12789]	17598	[22767, 6527]	25790	[28821, 2725]
1215	[2352, 2353]	9407	[14717, 3750]	17599	[4240, 13693]	25791	[28822, 7771]
1216	[2354, 2355]	9408	[14095, 14718]	17600	[22768, 13813]	25792	[7672, 27026]
1217	[2356, 2357]	9409	[14719, 4853]	17601	[11183, 21733]	25793	[28823, 17888]
1218	[2358, 2359]	9410	[14720, 14721]	17602	[22769, 22770]	25794	[28824, 21010]
1219	[2360, 621]	9411	[14722, 14723]	17603	[22771, 4724]	25795	[27436, 2239]
1220	[2361, 2362]	9412	[4190, 14724]	17604	[15240, 6647]	25796	[2088, 26899]
1221	[2363, 2364]	9413	[14725, 14726]	17605	[22772, 12619]	25797	[3014, 20960]
1222	[2365, 2366]	9414	[14727, 14728]	17606	[22773, 11877]	25798	[28825, 20647]
1223	[2367, 2368]	9415	[14729, 14730]	17607	[22774, 14645]	25799	[28826, 28827]
1224	[2369, 2370]	9416	[14731, 4620]	17608	[22775, 13175]	25800	[28828, 18749]
1225	[2371, 2372]	9417	[14732, 14733]	17609	[22776, 1197]	25801	[28829, 7339]
1226	[2373, 2374]	9418	[14734, 14735]	17610	[13069, 6430]	25802	[16521, 17744]
1227	[2375, 2376]	9419	[14736, 6164]	17611	[14303, 22777]	25803	[28830, 19906]
1228	[2377, 2378]	9420	[14737, 12233]	17612	[22778, 1029]	25804	[3600, 9954]
1229	[2379, 2380]	9421	[14738, 14739]	17613	[22779, 6190]	25805	[28831, 16762]
1230	[2381, 2382]	9422	[14232, 14740]	17614	[22780, 1486]	25806	[20902, 9495]
1231	[2383, 2384]	9423	[14741, 11302]	17615	[22781, 4479]	25807	[28832, 3472]
1232	[773, 2385]	9424	[14698, 1750]	17616	[22782, 16213]	25808	[27009, 7635]
1233	[2386, 2387]	9425	[14742, 14743]	17617	[22363, 22634]	25809	[28833, 27000]
1234	[2388, 2389]	9426	[11372, 14744]	17618	[22783, 13068]	25810	[28834, 28688]
1235	[2390, 2391]	9427	[14745, 4694]	17619	[11569, 15255]	25811	[2329, 20483]
1236	[2392, 2393]	9428	[14746, 14747]	17620	[22784, 14020]	25812	[28827, 28212]
1237	[2394, 2395]	9429	[14689, 11208]	17621	[22785, 13639]	25813	[28835, 27291]
1238	[2396, 2397]	9430	[4814, 14748]	17622	[22786, 14789]	25814	[18150, 28047]
1239	[2398, 2399]	9431	[14749, 14750]	17623	[11819, 344]	25815	[28836, 18309]
1240	[2400, 2401]	9432	[14751, 14752]	17624	[6444, 22787]	25816	[19181, 7323]
1241	[2402, 2403]	9433	[14753, 14754]	17625	[22259, 22788]	25817	[3239, 18449]
1242	[2404, 1970]	9434	[14755, 14756]	17626	[22789, 22790]	25818	[28837, 3242]
1243	[2405, 2406]	9435	[14757, 14758]	17627	[21999, 22791]	25819	[6880, 16927]

1244	[2407, 2408]	9436	[14759, 14760]	17628	[22792, 29]	25820	[28838, 7070]
1245	[2409, 2410]	9437	[14761, 4689]	17629	[14523, 22793]	25821	[3022, 28839]
1246	[2411, 2412]	9438	[13089, 14762]	17630	[22794, 338]	25822	[17746, 8641]
1247	[2413, 2414]	9439	[14763, 14764]	17631	[13896, 22795]	25823	[28840, 26563]
1248	[2415, 2416]	9440	[14765, 3878]	17632	[22796, 4443]	25824	[28841, 20277]
1249	[2417, 941]	9441	[4439, 14766]	17633	[3782, 12288]	25825	[8214, 7998]
1250	[2418, 2419]	9442	[4394, 14767]	17634	[22797, 11858]	25826	[28842, 28843]
1251	[2420, 2421]	9443	[6022, 14768]	17635	[22798, 22799]	25827	[231, 20348]
1252	[2422, 2423]	9444	[11380, 14769]	17636	[13686, 22050]	25828	[10706, 27618]
1253	[2424, 2425]	9445	[1870, 14770]	17637	[70, 22800]	25829	[28844, 2175]
1254	[2426, 2427]	9446	[14771, 14754]	17638	[22801, 22802]	25830	[28845, 7598]
1255	[2428, 2429]	9447	[14772, 14773]	17639	[22803, 1327]	25831	[26778, 28048]
1256	[2430, 2431]	9448	[4081, 14264]	17640	[22804, 4293]	25832	[28846, 19399]
1257	[2432, 2433]	9449	[5793, 4395]	17641	[22805, 21756]	25833	[28847, 8915]
1258	[2434, 2435]	9450	[14774, 14775]	17642	[6312, 22806]	25834	[28848, 19452]
1259	[2436, 2437]	9451	[14776, 14777]	17643	[22807, 22808]	25835	[3657, 10249]
1260	[2438, 2439]	9452	[14778, 14779]	17644	[22809, 3891]	25836	[28849, 8877]
1261	[2440, 2441]	9453	[14780, 14781]	17645	[22810, 1593]	25837	[20178, 28850]
1262	[2442, 2443]	9454	[14782, 3949]	17646	[22811, 14086]	25838	[28851, 23061]
1263	[2444, 2445]	9455	[14783, 12344]	17647	[94, 22812]	25839	[1255, 14462]
1264	[2446, 2418]	9456	[14784, 13604]	17648	[5609, 22813]	25840	[28852, 15763]
1265	[2447, 2448]	9457	[4151, 14785]	17649	[22814, 4356]	25841	[28853, 14360]
1266	[2449, 2450]	9458	[14786, 5458]	17650	[11776, 22815]	25842	[28854, 12895]
1267	[2451, 2452]	9459	[14787, 14788]	17651	[3770, 22816]	25843	[11426, 1001]
1268	[2453, 857]	9460	[14789, 14790]	17652	[22817, 14547]	25844	[28855, 15191]
1269	[2454, 2455]	9461	[14791, 14792]	17653	[4780, 5427]	25845	[16104, 21892]
1270	[2456, 2457]	9462	[12561, 372]	17654	[22818, 5544]	25846	[28856, 23161]
1271	[2458, 2459]	9463	[14793, 13037]	17655	[22688, 22819]	25847	[28857, 3924]
1272	[2460, 2461]	9464	[14794, 14795]	17656	[22820, 4578]	25848	[28858, 6295]
1273	[2462, 2463]	9465	[14796, 1704]	17657	[22821, 22089]	25849	[28859, 11435]
1274	[2464, 2465]	9466	[14797, 14798]	17658	[22822, 22823]	25850	[15547, 15638]
1275	[2466, 2467]	9467	[1178, 14799]	17659	[426, 15649]	25851	[1576, 12358]
1276	[2468, 2469]	9468	[14800, 14801]	17660	[14547, 22824]	25852	[28860, 1869]
1277	[2470, 2471]	9469	[14802, 4320]	17661	[22825, 14492]	25853	[28861, 296]
1278	[2472, 2473]	9470	[14803, 14804]	17662	[22826, 11380]	25854	[28862, 22222]
1279	[2474, 2475]	9471	[12680, 3779]	17663	[22827, 5339]	25855	[6520, 1852]
1280	[2476, 2477]	9472	[5988, 6145]	17664	[22828, 5797]	25856	[28863, 14341]
1281	[2478, 2479]	9473	[13012, 4412]	17665	[22829, 3932]	25857	[28864, 13062]
1282	[2480, 569]	9474	[14805, 14806]	17666	[22830, 3714]	25858	[13946, 24140]
1283	[2481, 2482]	9475	[398, 6416]	17667	[22831, 22816]	25859	[14275, 1263]
1284	[2483, 2484]	9476	[4912, 14807]	17668	[22832, 4431]	25860	[28865, 14117]
1285	[2485, 2486]	9477	[14808, 11321]	17669	[16381, 14257]	25861	[22170, 13422]
1286	[2487, 2195]	9478	[14809, 12715]	17670	[22833, 13653]	25862	[23361, 12906]
1287	[2488, 2489]	9479	[14810, 14147]	17671	[15982, 22834]	25863	[28866, 4203]

1288	[2490, 60]	9480	[14811, 13753]	17672	[22835, 15048]	25864	[28867, 1363]
1289	[2491, 2492]	9481	[13933, 4540]	17673	[12172, 14465]	25865	[28868, 1086]
1290	[2493, 2494]	9482	[14812, 11575]	17674	[13868, 11636]	25866	[22544, 25793]
1291	[2495, 2496]	9483	[14813, 14814]	17675	[22342, 13446]	25867	[28869, 4636]
1292	[2497, 2498]	9484	[14815, 1339]	17676	[16287, 11913]	25868	[490, 14656]
1293	[2499, 2500]	9485	[14816, 14817]	17677	[22836, 13145]	25869	[23215, 25241]
1294	[2501, 2502]	9486	[14818, 14819]	17678	[22837, 21788]	25870	[13176, 23813]
1295	[2503, 2504]	9487	[14820, 4695]	17679	[22838, 6025]	25871	[1477, 22770]
1296	[2505, 2506]	9488	[5585, 14304]	17680	[14179, 22839]	25872	[24824, 22920]
1297	[2507, 2508]	9489	[14821, 14822]	17681	[22840, 14134]	25873	[14026, 16387]
1298	[2509, 2004]	9490	[4509, 5562]	17682	[1894, 13586]	25874	[11229, 12572]
1299	[2510, 2511]	9491	[14762, 6586]	17683	[22841, 22252]	25875	[28870, 1714]
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1301	[2514, 2515]	9493	[11604, 14825]	17685	[22843, 3745]	25877	[28871, 25389]
1302	[2516, 2517]	9494	[12055, 14654]	17686	[14310, 12407]	25878	[498, 16118]
1303	[2518, 2519]	9495	[14826, 14458]	17687	[22844, 13580]	25879	[14058, 22544]
1304	[2520, 2521]	9496	[4183, 14827]	17688	[22845, 13587]	25880	[11171, 11540]
1305	[2522, 2523]	9497	[14828, 6630]	17689	[22846, 22389]	25881	[28872, 16291]
1306	[2524, 2183]	9498	[14829, 14513]	17690	[12049, 5509]	25882	[28873, 13804]
1307	[993, 2525]	9499	[14830, 11739]	17691	[22847, 13009]	25883	[28874, 15300]
1308	[2526, 2527]	9500	[14831, 14832]	17692	[22848, 15104]	25884	[28875, 12110]
1309	[2528, 2529]	9501	[14833, 14834]	17693	[22849, 22850]	25885	[28876, 15464]
1310	[2530, 2531]	9502	[14199, 14215]	17694	[5727, 4194]	25886	[21939, 15258]
1311	[2532, 965]	9503	[14835, 12230]	17695	[22851, 11883]	25887	[11243, 28877]
1312	[2533, 2534]	9504	[14836, 6634]	17696	[22852, 3819]	25888	[28878, 28879]
1313	[2535, 2536]	9505	[14837, 14838]	17697	[22853, 4850]	25889	[28880, 5614]
1314	[2537, 2538]	9506	[14839, 5850]	17698	[22854, 97]	25890	[25371, 4191]
1315	[2539, 2540]	9507	[4344, 12268]	17699	[22855, 5402]	25891	[28881, 14990]
1316	[2541, 2542]	9508	[14840, 6341]	17700	[22856, 12925]	25892	[28882, 13047]
1317	[2543, 2544]	9509	[13793, 14841]	17701	[22857, 4819]	25893	[28883, 23382]
1318	[2545, 2546]	9510	[14691, 4045]	17702	[11748, 3975]	25894	[28884, 25155]
1319	[2547, 2548]	9511	[14331, 13775]	17703	[11245, 16337]	25895	[28885, 399]
1320	[804, 2549]	9512	[14842, 442]	17704	[22858, 22859]	25896	[28886, 1793]
1321	[2550, 2551]	9513	[14843, 1394]	17705	[4986, 1447]	25897	[28887, 23963]
1322	[2552, 2553]	9514	[4609, 12264]	17706	[22860, 14718]	25898	[14223, 13024]
1323	[2554, 2555]	9515	[14844, 14845]	17707	[307, 3698]	25899	[1812, 21780]
1324	[2556, 2557]	9516	[14846, 14440]	17708	[1678, 6005]	25900	[28888, 1649]
1325	[2558, 2559]	9517	[14847, 11772]	17709	[3977, 11704]	25901	[25100, 11553]
1326	[2560, 2561]	9518	[14196, 13346]	17710	[22861, 13678]	25902	[28889, 5949]
1327	[2562, 2563]	9519	[14848, 13706]	17711	[22862, 22863]	25903	[28890, 16225]
1328	[2564, 2565]	9520	[14849, 14850]	17712	[3883, 22864]	25904	[28891, 23391]
1329	[2566, 2567]	9521	[14851, 5468]	17713	[15635, 4494]	25905	[23133, 4893]
1330	[2568, 2569]	9522	[14852, 4315]	17714	[1144, 15292]	25906	[28892, 13926]
1331	[2570, 2571]	9523	[14853, 14854]	17715	[22865, 22625]	25907	[28893, 16284]

1332	[2572, 2573]	9524	[14855, 14856]	17716	[22866, 15445]	25908	[28894, 22876]
1333	[2574, 2575]	9525	[14857, 5147]	17717	[22867, 11392]	25909	[28895, 1134]
1334	[2576, 2577]	9526	[14858, 11842]	17718	[12301, 16237]	25910	[5506, 24988]
1335	[2578, 2579]	9527	[14859, 14860]	17719	[13151, 14339]	25911	[28896, 3702]
1336	[2580, 2581]	9528	[11870, 14861]	17720	[13577, 22868]	25912	[28897, 6444]
1337	[2582, 2583]	9529	[1420, 14862]	17721	[22869, 22870]	25913	[22973, 24469]
1338	[2584, 2585]	9530	[14863, 3766]	17722	[22871, 4000]	25914	[28898, 24057]
1339	[2586, 2587]	9531	[3718, 13389]	17723	[22872, 4671]	25915	[28899, 5154]
1340	[2588, 2589]	9532	[4588, 14864]	17724	[22873, 14633]	25916	[11414, 15821]
1341	[2590, 2591]	9533	[14865, 13845]	17725	[22874, 15080]	25917	[28900, 11520]
1342	[2592, 2593]	9534	[14866, 4381]	17726	[22875, 262]	25918	[28901, 12163]
1343	[2594, 2595]	9535	[14867, 14868]	17727	[15775, 22876]	25919	[11050, 5147]
1344	[2596, 2597]	9536	[14869, 14870]	17728	[22877, 6041]	25920	[28902, 15234]
1345	[2598, 912]	9537	[6410, 14871]	17729	[22878, 5951]	25921	[24352, 12719]
1346	[2599, 2600]	9538	[14872, 14873]	17730	[21909, 22879]	25922	[28903, 28904]
1347	[2601, 2602]	9539	[14874, 14875]	17731	[22880, 5343]	25923	[15082, 11039]
1348	[2150, 2603]	9540	[14876, 14877]	17732	[22881, 4719]	25924	[28905, 6226]
1349	[2604, 2605]	9541	[11247, 1091]	17733	[16167, 16305]	25925	[1228, 24718]
1350	[2414, 2606]	9542	[11889, 14758]	17734	[22882, 4334]	25926	[28906, 263]
1351	[2607, 2608]	9543	[11328, 14878]	17735	[22883, 21792]	25927	[15446, 6207]
1352	[2609, 2610]	9544	[14879, 11227]	17736	[12909, 1182]	25928	[14069, 24680]
1353	[2611, 2612]	9545	[14880, 1673]	17737	[22884, 22885]	25929	[23436, 16114]
1354	[2613, 207]	9546	[14881, 14882]	17738	[22886, 21858]	25930	[28907, 12814]
1355	[2614, 2615]	9547	[14883, 14884]	17739	[14327, 22887]	25931	[16007, 11366]
1356	[2616, 2617]	9548	[14885, 12592]	17740	[22888, 22254]	25932	[28908, 65]
1357	[2618, 2619]	9549	[13843, 11303]	17741	[22889, 22890]	25933	[1909, 1332]
1358	[2620, 2621]	9550	[3912, 14886]	17742	[22891, 22892]	25934	[23684, 13221]
1359	[2622, 2623]	9551	[14887, 14888]	17743	[22893, 22022]	25935	[28909, 5630]
1360	[2624, 2625]	9552	[14889, 1827]	17744	[22894, 12413]	25936	[28910, 4833]
1361	[2626, 2627]	9553	[14890, 5836]	17745	[22895, 21747]	25937	[25206, 23653]
1362	[2628, 2629]	9554	[13173, 14891]	17746	[22896, 13792]	25938	[28911, 22088]
1363	[2630, 2534]	9555	[14892, 14893]	17747	[22897, 15198]	25939	[3780, 24391]
1364	[2631, 2632]	9556	[12104, 13270]	17748	[22898, 13597]	25940	[25801, 5391]
1365	[2633, 2634]	9557	[14894, 14895]	17749	[22899, 13061]	25941	[28912, 12983]
1366	[2635, 2636]	9558	[14896, 6401]	17750	[12164, 22340]	25942	[28913, 14587]
1367	[2637, 2638]	9559	[14897, 3877]	17751	[13889, 469]	25943	[28914, 15351]
1368	[2639, 2640]	9560	[14898, 14899]	17752	[22900, 15876]	25944	[14356, 5560]
1369	[2641, 2642]	9561	[14292, 12103]	17753	[12022, 22901]	25945	[28915, 13157]
1370	[2643, 2644]	9562	[14900, 14901]	17754	[4214, 22902]	25946	[28916, 1193]
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1372	[2647, 2648]	9564	[14903, 11207]	17756	[22904, 11659]	25948	[28918, 15032]
1373	[2649, 2377]	9565	[14904, 4937]	17757	[22905, 22834]	25949	[28919, 14124]
1374	[2650, 2651]	9566	[14905, 14906]	17758	[22906, 6384]	25950	[28920, 28921]
1375	[2652, 2653]	9567	[14907, 13566]	17759	[22907, 4920]	25951	[28922, 1376]

1376	[2654, 2655]	9568	[13751, 14908]	17760	[22908, 15482]	25952	[28923, 5650]
1377	[2656, 2657]	9569	[14909, 11170]	17761	[116, 15812]	25953	[14195, 14845]
1378	[2658, 2659]	9570	[14910, 13319]	17762	[12582, 4154]	25954	[28924, 5036]
1379	[2660, 2661]	9571	[14911, 11492]	17763	[22909, 5821]	25955	[28925, 15227]
1380	[2662, 2663]	9572	[14912, 14913]	17764	[12264, 13295]	25956	[23476, 23061]
1381	[2664, 2665]	9573	[14914, 14036]	17765	[14574, 22098]	25957	[16316, 12989]
1382	[2666, 2667]	9574	[5597, 12464]	17766	[22910, 21846]	25958	[6288, 14531]
1383	[2668, 2669]	9575	[14915, 14916]	17767	[22911, 14311]	25959	[3712, 23969]
1384	[2670, 2671]	9576	[13155, 14917]	17768	[13387, 12201]	25960	[23099, 11680]
1385	[2672, 2673]	9577	[14918, 14434]	17769	[22912, 14207]	25961	[28926, 12979]
1386	[2674, 2675]	9578	[14148, 4130]	17770	[22913, 3991]	25962	[28927, 12916]
1387	[2676, 2473]	9579	[114, 14919]	17771	[22799, 22650]	25963	[28928, 13693]
1388	[2677, 2678]	9580	[14920, 14921]	17772	[22914, 22053]	25964	[28929, 5126]
1389	[2679, 2680]	9581	[14922, 14923]	17773	[5697, 15046]	25965	[28930, 13318]
1390	[2314, 2681]	9582	[14924, 1926]	17774	[1274, 22252]	25966	[28931, 5248]
1391	[2682, 2359]	9583	[14925, 14926]	17775	[13182, 22255]	25967	[15459, 13802]
1392	[2683, 2684]	9584	[14927, 14497]	17776	[15523, 13868]	25968	[28932, 1375]
1393	[2685, 2686]	9585	[14928, 1547]	17777	[22915, 22916]	25969	[5983, 1433]
1394	[2687, 2688]	9586	[14929, 477]	17778	[22917, 22918]	25970	[28933, 25441]
1395	[2689, 231]	9587	[1907, 14930]	17779	[14963, 12107]	25971	[28934, 3683]
1396	[2690, 2691]	9588	[14931, 1532]	17780	[12611, 11954]	25972	[3689, 13943]
1397	[2692, 2693]	9589	[14932, 14464]	17781	[22919, 22920]	25973	[28935, 441]
1398	[2694, 2695]	9590	[1765, 3707]	17782	[12442, 13304]	25974	[28936, 14908]
1399	[2696, 2697]	9591	[13009, 14933]	17783	[11019, 22170]	25975	[15719, 23551]
1400	[2698, 2699]	9592	[14934, 12919]	17784	[21825, 4712]	25976	[28937, 14232]
1401	[2700, 2701]	9593	[14935, 14936]	17785	[4941, 14736]	25977	[28938, 1814]
1402	[2702, 2703]	9594	[14937, 14938]	17786	[22921, 3850]	25978	[11220, 11482]
1403	[2704, 2705]	9595	[14939, 11429]	17787	[13974, 13596]	25979	[28939, 4569]
1404	[2706, 2287]	9596	[14940, 14941]	17788	[11197, 21767]	25980	[28940, 13672]
1405	[2707, 2708]	9597	[14942, 5509]	17789	[13361, 22922]	25981	[15198, 12668]
1406	[2709, 2710]	9598	[24, 14943]	17790	[22923, 22924]	25982	[28941, 6565]
1407	[2711, 2712]	9599	[14944, 12215]	17791	[22925, 15216]	25983	[28942, 5009]
1408	[2713, 2714]	9600	[14945, 14946]	17792	[22926, 6183]	25984	[22515, 16344]
1409	[2715, 2716]	9601	[14947, 14948]	17793	[22927, 1713]	25985	[16157, 23651]
1410	[2717, 2718]	9602	[14949, 12687]	17794	[22928, 21953]	25986	[28943, 4572]
1411	[2719, 2720]	9603	[11332, 1667]	17795	[22929, 15819]	25987	[28944, 28890]
1412	[2721, 2722]	9604	[14950, 12053]	17796	[22930, 1493]	25988	[14205, 1524]
1413	[2723, 2724]	9605	[14951, 14952]	17797	[22931, 6192]	25989	[5536, 12707]
1414	[2725, 2726]	9606	[5221, 14953]	17798	[22932, 3929]	25990	[4083, 15232]
1415	[2727, 2728]	9607	[12836, 14954]	17799	[22933, 13195]	25991	[1745, 22140]
1416	[2729, 2031]	9608	[14955, 5182]	17800	[22934, 12676]	25992	[28945, 1551]
1417	[2730, 2731]	9609	[12921, 14956]	17801	[22935, 22936]	25993	[24387, 4481]
1418	[2732, 2462]	9610	[14957, 14958]	17802	[325, 22937]	25994	[28946, 1469]
1419	[2733, 2734]	9611	[14103, 14959]	17803	[22938, 6315]	25995	[28947, 1230]

1420	[2735, 2736]	9612	[14960, 14961]	17804	[21840, 15888]	25996	[15283, 24752]
1421	[2737, 2738]	9613	[6271, 3927]	17805	[22939, 22737]	25997	[15376, 24850]
1422	[2739, 2740]	9614	[14962, 14963]	17806	[22940, 22941]	25998	[25060, 22995]
1423	[2741, 2742]	9615	[11170, 14964]	17807	[12221, 22942]	25999	[6100, 5406]
1424	[2743, 2744]	9616	[14804, 14965]	17808	[22943, 22944]	26000	[28948, 6170]
1425	[2745, 2746]	9617	[13224, 14966]	17809	[22945, 22934]	26001	[23771, 14638]
1426	[2747, 2748]	9618	[14967, 1084]	17810	[4218, 1883]	26002	[28949, 22880]
1427	[2749, 2750]	9619	[14968, 14969]	17811	[14117, 3962]	26003	[28950, 1765]
1428	[2751, 2752]	9620	[14970, 13807]	17812	[6163, 11418]	26004	[28951, 6495]
1429	[2753, 2754]	9621	[14971, 12477]	17813	[22654, 4214]	26005	[28952, 5947]
1430	[2755, 2048]	9622	[14972, 14973]	17814	[22946, 14903]	26006	[28953, 5565]
1431	[2756, 846]	9623	[14974, 13151]	17815	[22947, 1013]	26007	[28954, 13399]
1432	[2757, 2758]	9624	[6635, 14710]	17816	[22948, 21870]	26008	[5792, 5449]
1433	[2759, 2760]	9625	[1214, 4768]	17817	[22949, 15448]	26009	[6548, 3953]
1434	[2761, 2762]	9626	[14975, 11240]	17818	[22950, 11919]	26010	[28955, 28956]
1435	[2763, 2764]	9627	[6284, 14976]	17819	[15107, 5156]	26011	[23162, 21903]
1436	[2765, 2766]	9628	[13281, 4698]	17820	[22160, 15889]	26012	[28957, 4521]
1437	[2767, 2768]	9629	[12091, 14977]	17821	[21712, 1641]	26013	[28958, 4427]
1438	[2769, 2770]	9630	[1788, 14978]	17822	[22951, 4303]	26014	[28959, 1734]
1439	[2771, 2772]	9631	[14979, 4611]	17823	[14123, 4904]	26015	[28960, 312]
1440	[2773, 2774]	9632	[14980, 14981]	17824	[22952, 15748]	26016	[28961, 6526]
1441	[2775, 2776]	9633	[14982, 1620]	17825	[5691, 22953]	26017	[28962, 22181]
1442	[2777, 2778]	9634	[5454, 14983]	17826	[22954, 22955]	26018	[28963, 28964]
1443	[2779, 2780]	9635	[14984, 12618]	17827	[22956, 14632]	26019	[5144, 15169]
1444	[2781, 2782]	9636	[14985, 14986]	17828	[22957, 21769]	26020	[28965, 14073]
1445	[2783, 2784]	9637	[14987, 5491]	17829	[22958, 22959]	26021	[28966, 23687]
1446	[2785, 2786]	9638	[14988, 5733]	17830	[22960, 22961]	26022	[12622, 1284]
1447	[2787, 2788]	9639	[14989, 14990]	17831	[12883, 22351]	26023	[11509, 15498]
1448	[2789, 2790]	9640	[14991, 14992]	17832	[22962, 22183]	26024	[28967, 1248]
1449	[2791, 2792]	9641	[12464, 1546]	17833	[22963, 12786]	26025	[4555, 22386]
1450	[2793, 2794]	9642	[13157, 14993]	17834	[11271, 1907]	26026	[28968, 15901]
1451	[2795, 2796]	9643	[14994, 14995]	17835	[12030, 15216]	26027	[23616, 5058]
1452	[2797, 2798]	9644	[4831, 11514]	17836	[22410, 22964]	26028	[24261, 13952]
1453	[2799, 2800]	9645	[5170, 12642]	17837	[22965, 11701]	26029	[28969, 6220]
1454	[2801, 2056]	9646	[14996, 12143]	17838	[22966, 5359]	26030	[12979, 13945]
1455	[2802, 2803]	9647	[14997, 14998]	17839	[22967, 22968]	26031	[28970, 13965]
1456	[2804, 2805]	9648	[14999, 3832]	17840	[22969, 12444]	26032	[21691, 23521]
1457	[2806, 2807]	9649	[15000, 13622]	17841	[1090, 22970]	26033	[28971, 5010]
1458	[2808, 2297]	9650	[15001, 13125]	17842	[22971, 1821]	26034	[5818, 24995]
1459	[2809, 2810]	9651	[15002, 15003]	17843	[13290, 15226]	26035	[22616, 430]
1460	[2811, 2812]	9652	[15004, 14849]	17844	[22972, 11108]	26036	[28972, 1229]
1461	[2813, 166]	9653	[12689, 15005]	17845	[14456, 22973]	26037	[15933, 25073]
1462	[2814, 2815]	9654	[15006, 14609]	17846	[22974, 14039]	26038	[28973, 14266]
1463	[2816, 2817]	9655	[15007, 373]	17847	[22975, 15386]	26039	[28974, 4924]

1464	[2818, 2819]	9656	[1389, 15008]	17848	[22976, 11823]	26040	[6316, 15467]
1465	[2820, 2821]	9657	[15009, 1032]	17849	[15309, 22792]	26041	[1251, 6493]
1466	[2298, 2822]	9658	[4210, 5706]	17850	[12809, 22684]	26042	[13646, 5725]
1467	[2823, 2824]	9659	[15010, 4628]	17851	[16301, 22685]	26043	[28975, 22997]
1468	[2825, 2826]	9660	[1232, 4206]	17852	[22977, 22683]	26044	[28976, 25407]
1469	[2827, 2254]	9661	[12690, 5734]	17853	[22978, 4479]	26045	[28977, 15381]
1470	[2828, 2829]	9662	[15011, 15012]	17854	[22979, 14084]	26046	[13511, 11787]
1471	[2830, 2656]	9663	[15013, 14480]	17855	[22732, 12964]	26047	[24737, 5170]
1472	[2831, 2832]	9664	[3732, 15014]	17856	[22980, 11626]	26048	[22916, 28978]
1473	[2833, 2834]	9665	[5078, 4209]	17857	[22981, 999]	26049	[28979, 11773]
1474	[2835, 2652]	9666	[1098, 13169]	17858	[14031, 14868]	26050	[28980, 25781]
1475	[2836, 2654]	9667	[15015, 13895]	17859	[22982, 13365]	26051	[28981, 14246]
1476	[2837, 2838]	9668	[3942, 13235]	17860	[22864, 15078]	26052	[28982, 14855]
1477	[2839, 2840]	9669	[15016, 4824]	17861	[11113, 12050]	26053	[23210, 5662]
1478	[2841, 2842]	9670	[4269, 15017]	17862	[22983, 450]	26054	[23088, 16233]
1479	[2843, 2844]	9671	[15018, 5640]	17863	[22984, 12806]	26055	[13430, 13224]
1480	[2845, 2846]	9672	[15019, 15020]	17864	[22985, 11911]	26056	[28983, 1176]
1481	[2847, 2848]	9673	[5864, 14921]	17865	[22986, 12781]	26057	[28984, 24387]
1482	[2849, 2850]	9674	[15021, 6593]	17866	[22987, 16266]	26058	[28985, 1304]
1483	[2851, 2852]	9675	[15022, 15023]	17867	[5492, 12265]	26059	[28986, 24850]
1484	[2853, 2854]	9676	[15024, 15025]	17868	[22988, 11244]	26060	[28987, 5241]
1485	[2855, 2856]	9677	[15026, 13608]	17869	[4633, 16340]	26061	[28988, 13741]
1486	[2857, 2858]	9678	[12553, 15027]	17870	[22989, 3799]	26062	[28989, 998]
1487	[2859, 2860]	9679	[1814, 413]	17871	[22990, 5533]	26063	[21663, 11033]
1488	[2861, 2862]	9680	[15028, 12029]	17872	[12847, 22991]	26064	[28990, 1122]
1489	[2863, 2864]	9681	[15029, 12572]	17873	[22992, 22993]	26065	[28991, 469]
1490	[2865, 2866]	9682	[14721, 3993]	17874	[12426, 4681]	26066	[25287, 23911]
1491	[2867, 2868]	9683	[15030, 13633]	17875	[1806, 5149]	26067	[28992, 11431]
1492	[2869, 2870]	9684	[15031, 15032]	17876	[14438, 4042]	26068	[28993, 23408]
1493	[2871, 2872]	9685	[15033, 15034]	17877	[22994, 13113]	26069	[28994, 15650]
1494	[2873, 2874]	9686	[15035, 14653]	17878	[16341, 13241]	26070	[28995, 11243]
1495	[2154, 2875]	9687	[15036, 15037]	17879	[22995, 6373]	26071	[28996, 4878]
1496	[2876, 2802]	9688	[351, 15038]	17880	[22996, 14790]	26072	[5638, 22802]
1497	[2877, 2878]	9689	[15039, 15040]	17881	[6197, 22997]	26073	[13186, 23747]
1498	[2879, 2880]	9690	[15041, 1518]	17882	[1668, 22998]	26074	[22716, 22248]
1499	[2881, 2882]	9691	[15042, 15043]	17883	[22999, 297]	26075	[28997, 28998]
1500	[54, 2883]	9692	[15044, 12048]	17884	[22713, 12501]	26076	[23378, 24352]
1501	[2884, 196]	9693	[15045, 5495]	17885	[5057, 1239]	26077	[4363, 25309]
1502	[990, 2885]	9694	[15046, 12192]	17886	[23000, 23001]	26078	[28999, 1444]
1503	[2886, 2372]	9695	[15047, 15048]	17887	[23002, 3742]	26079	[13978, 25048]
1504	[2887, 550]	9696	[15049, 11664]	17888	[23003, 23004]	26080	[15368, 5962]
1505	[2888, 2889]	9697	[5323, 13772]	17889	[23005, 11371]	26081	[14992, 25662]
1506	[2890, 2891]	9698	[15050, 15051]	17890	[23006, 1768]	26082	[22539, 11437]
1507	[2892, 2893]	9699	[15052, 15053]	17891	[13106, 13501]	26083	[12783, 15150]

1508	[2894, 2895]	9700	[15054, 11275]	17892	[23007, 23008]	26084	[29000, 24972]
1509	[2896, 2897]	9701	[15055, 15056]	17893	[23009, 23010]	26085	[23561, 13652]
1510	[603, 2898]	9702	[5800, 11483]	17894	[23011, 4455]	26086	[23268, 11855]
1511	[2899, 2900]	9703	[12859, 15057]	17895	[23012, 12465]	26087	[29001, 4231]
1512	[2901, 2902]	9704	[15058, 11041]	17896	[14152, 6578]	26088	[29002, 24891]
1513	[2903, 2904]	9705	[15059, 14832]	17897	[16003, 12618]	26089	[29003, 16174]
1514	[2905, 2906]	9706	[12856, 4502]	17898	[15844, 22213]	26090	[5990, 5198]
1515	[2907, 2908]	9707	[12223, 15060]	17899	[6552, 14811]	26091	[21780, 4262]
1516	[2909, 2910]	9708	[14005, 15061]	17900	[23013, 4752]	26092	[16306, 11297]
1517	[2911, 2912]	9709	[14007, 15062]	17901	[23014, 1618]	26093	[29004, 24430]
1518	[2913, 2490]	9710	[15063, 6154]	17902	[14983, 14682]	26094	[15711, 331]
1519	[2914, 2915]	9711	[15064, 12297]	17903	[23015, 12253]	26095	[29005, 14522]
1520	[182, 2916]	9712	[1467, 15065]	17904	[23016, 4997]	26096	[14644, 21937]
1521	[2917, 2918]	9713	[15066, 5840]	17905	[23017, 12129]	26097	[29006, 14351]
1522	[2919, 2920]	9714	[377, 1649]	17906	[5129, 23018]	26098	[25249, 25375]
1523	[2921, 2922]	9715	[15067, 12063]	17907	[3794, 6478]	26099	[29007, 14886]
1524	[2923, 2924]	9716	[15068, 4305]	17908	[23019, 23020]	26100	[11196, 16090]
1525	[2925, 2926]	9717	[15069, 15070]	17909	[23021, 13227]	26101	[29008, 13423]
1526	[2927, 2928]	9718	[15071, 15072]	17910	[13163, 14561]	26102	[29009, 11415]
1527	[2929, 2467]	9719	[15073, 15074]	17911	[5762, 4318]	26103	[29010, 22027]
1528	[2930, 2931]	9720	[15075, 15076]	17912	[23022, 1087]	26104	[29011, 13106]
1529	[2932, 2933]	9721	[14764, 4529]	17913	[23023, 14561]	26105	[29012, 5236]
1530	[2934, 2935]	9722	[15077, 14698]	17914	[5540, 5291]	26106	[29013, 14883]
1531	[2936, 2937]	9723	[15078, 337]	17915	[23024, 16231]	26107	[29014, 15179]
1532	[2938, 2939]	9724	[15079, 12456]	17916	[11546, 23025]	26108	[29015, 433]
1533	[2940, 2941]	9725	[14453, 1554]	17917	[23026, 14088]	26109	[29016, 4194]
1534	[2942, 2115]	9726	[12053, 1541]	17918	[23027, 5351]	26110	[29017, 24567]
1535	[2943, 2944]	9727	[1575, 14995]	17919	[11146, 23028]	26111	[11473, 24475]
1536	[2945, 2946]	9728	[14380, 15080]	17920	[23029, 15442]	26112	[29018, 5543]
1537	[2947, 2948]	9729	[15081, 15082]	17921	[12229, 22276]	26113	[29019, 24459]
1538	[2949, 2950]	9730	[12233, 15083]	17922	[23030, 1240]	26114	[29020, 5631]
1539	[2951, 2952]	9731	[11622, 11919]	17923	[23031, 4614]	26115	[29021, 22554]
1540	[2953, 2954]	9732	[15084, 5700]	17924	[15993, 14285]	26116	[29022, 5670]
1541	[2760, 2955]	9733	[15085, 14983]	17925	[23032, 6032]	26117	[29023, 13271]
1542	[2956, 2575]	9734	[15086, 13073]	17926	[23033, 13013]	26118	[15213, 15459]
1543	[2957, 2958]	9735	[15087, 321]	17927	[23034, 23035]	26119	[29024, 24475]
1544	[2959, 2960]	9736	[15088, 15089]	17928	[22812, 15322]	26120	[12082, 13967]
1545	[2961, 2962]	9737	[5341, 3803]	17929	[21793, 23036]	26121	[29025, 25570]
1546	[2963, 2964]	9738	[3756, 15090]	17930	[23037, 12953]	26122	[25441, 1612]
1547	[705, 2965]	9739	[15091, 15092]	17931	[23038, 23039]	26123	[5469, 14054]
1548	[2966, 2967]	9740	[15093, 1450]	17932	[23040, 4167]	26124	[29026, 16348]
1549	[2968, 2043]	9741	[15094, 15095]	17933	[12951, 4824]	26125	[29027, 12605]
1550	[2969, 2970]	9742	[15096, 4796]	17934	[23041, 4111]	26126	[29028, 5304]
1551	[2971, 2972]	9743	[4816, 3799]	17935	[5636, 5288]	26127	[29029, 25158]

1552	[2973, 2974]	9744	[15097, 15098]	17936	[15875, 14723]	26128	[22942, 15986]
1553	[2975, 2976]	9745	[15099, 15088]	17937	[23042, 23043]	26129	[29030, 1418]
1554	[2977, 2978]	9746	[15100, 13142]	17938	[6609, 14326]	26130	[29031, 5455]
1555	[2979, 2980]	9747	[15101, 15102]	17939	[23044, 6164]	26131	[29032, 4327]
1556	[2981, 2982]	9748	[15103, 15104]	17940	[23045, 12880]	26132	[4656, 22417]
1557	[2983, 2984]	9749	[15105, 500]	17941	[23046, 23047]	26133	[29033, 21951]
1558	[2985, 2986]	9750	[15106, 12459]	17942	[14000, 23048]	26134	[24835, 11970]
1559	[2987, 2988]	9751	[13747, 15107]	17943	[23049, 23050]	26135	[4423, 25109]
1560	[2989, 236]	9752	[12893, 15108]	17944	[23051, 23052]	26136	[15061, 12924]
1561	[2990, 2991]	9753	[15109, 15110]	17945	[4456, 23053]	26137	[29034, 25195]
1562	[2992, 2993]	9754	[88, 15111]	17946	[23054, 22130]	26138	[29035, 12081]
1563	[2994, 2995]	9755	[11527, 15112]	17947	[23055, 23056]	26139	[13056, 11249]
1564	[2996, 2416]	9756	[15113, 11540]	17948	[23057, 1629]	26140	[29036, 98]
1565	[2997, 2998]	9757	[15114, 15115]	17949	[23058, 22090]	26141	[29037, 15831]
1566	[2999, 3000]	9758	[15116, 12505]	17950	[23059, 22245]	26142	[29038, 14631]
1567	[3001, 3002]	9759	[15117, 15118]	17951	[23060, 4752]	26143	[29039, 22296]
1568	[3003, 3004]	9760	[12991, 15119]	17952	[22961, 16243]	26144	[29040, 5047]
1569	[3005, 3006]	9761	[15120, 4223]	17953	[23061, 23062]	26145	[29041, 14762]
1570	[3007, 3008]	9762	[6201, 15121]	17954	[23063, 23064]	26146	[29042, 22071]
1571	[3009, 3010]	9763	[4025, 15122]	17955	[16335, 23065]	26147	[456, 5018]
1572	[3011, 3012]	9764	[4333, 15123]	17956	[11966, 23066]	26148	[29043, 15037]
1573	[3013, 3014]	9765	[15124, 15125]	17957	[23067, 23068]	26149	[29044, 25189]
1574	[3015, 3016]	9766	[4058, 15126]	17958	[23069, 13111]	26150	[29045, 5698]
1575	[2954, 3017]	9767	[15127, 15128]	17959	[1822, 6472]	26151	[29046, 1459]
1576	[2575, 3018]	9768	[15129, 11209]	17960	[23070, 23071]	26152	[29047, 13552]
1577	[3019, 3020]	9769	[1660, 15130]	17961	[21872, 22941]	26153	[29048, 22208]
1578	[3021, 3022]	9770	[5446, 12178]	17962	[22021, 5173]	26154	[22281, 24870]
1579	[3023, 2009]	9771	[14474, 77]	17963	[23072, 15802]	26155	[14439, 11953]
1580	[3024, 3025]	9772	[6161, 15131]	17964	[13959, 15591]	26156	[29049, 14732]
1581	[3026, 2668]	9773	[15132, 13543]	17965	[1786, 13957]	26157	[29050, 12037]
1582	[3027, 2126]	9774	[5804, 14528]	17966	[23073, 6108]	26158	[14660, 13117]
1583	[3028, 3029]	9775	[15133, 13745]	17967	[23074, 1005]	26159	[29051, 11501]
1584	[3030, 3031]	9776	[15134, 4461]	17968	[13838, 23075]	26160	[15858, 6135]
1585	[3032, 3033]	9777	[15135, 4655]	17969	[23076, 14705]	26161	[29052, 13148]
1586	[3034, 3035]	9778	[5291, 5131]	17970	[15194, 13252]	26162	[25696, 14629]
1587	[3036, 3037]	9779	[15136, 6354]	17971	[23077, 1067]	26163	[14978, 13846]
1588	[3038, 3039]	9780	[15137, 1144]	17972	[23078, 23079]	26164	[29053, 15917]
1589	[3040, 2919]	9781	[15138, 12678]	17973	[14210, 13539]	26165	[29054, 22978]
1590	[3041, 3042]	9782	[15139, 15140]	17974	[23080, 15422]	26166	[29055, 5412]
1591	[3043, 3044]	9783	[15141, 15142]	17975	[6081, 6112]	26167	[29056, 21852]
1592	[3045, 3046]	9784	[4282, 14536]	17976	[13469, 23081]	26168	[29057, 15920]
1593	[3047, 3048]	9785	[15143, 4027]	17977	[15403, 23082]	26169	[29058, 5203]
1594	[3049, 3050]	9786	[15144, 1656]	17978	[6558, 4785]	26170	[22790, 21799]
1595	[3051, 3052]	9787	[15145, 15146]	17979	[23083, 23084]	26171	[25793, 25578]

1596	[3053, 3054]	9788	[12487, 14562]	17980	[5088, 15472]	26172	[16004, 15760]
1597	[3055, 3056]	9789	[15147, 15148]	17981	[23085, 16302]	26173	[6307, 11004]
1598	[3057, 3058]	9790	[15149, 15150]	17982	[15264, 21665]	26174	[29059, 23065]
1599	[3059, 3060]	9791	[15151, 14575]	17983	[5203, 11462]	26175	[22458, 24203]
1600	[3061, 3062]	9792	[13366, 15152]	17984	[14289, 11939]	26176	[12430, 4292]
1601	[3063, 3064]	9793	[15153, 4517]	17985	[23086, 14972]	26177	[29060, 15017]
1602	[3065, 3066]	9794	[15154, 11169]	17986	[23087, 23088]	26178	[29061, 12448]
1603	[3067, 3068]	9795	[4407, 15155]	17987	[14451, 12838]	26179	[1915, 21743]
1604	[3069, 3070]	9796	[15156, 15157]	17988	[22198, 22094]	26180	[29062, 22132]
1605	[3071, 3072]	9797	[14393, 12734]	17989	[22237, 12962]	26181	[29063, 25583]
1606	[3073, 3074]	9798	[13741, 15158]	17990	[12515, 15530]	26182	[29064, 16140]
1607	[3075, 3076]	9799	[15159, 12371]	17991	[23089, 15534]	26183	[29065, 24444]
1608	[3077, 2595]	9800	[15160, 14161]	17992	[23090, 23091]	26184	[23602, 14802]
1609	[3078, 3079]	9801	[15161, 14022]	17993	[23092, 13537]	26185	[29066, 1529]
1610	[3080, 3081]	9802	[14170, 15162]	17994	[23093, 23094]	26186	[13893, 14030]
1611	[3082, 3083]	9803	[15163, 15164]	17995	[16144, 14274]	26187	[29067, 3747]
1612	[3084, 3085]	9804	[15165, 14753]	17996	[23095, 6417]	26188	[24578, 3735]
1613	[3086, 3087]	9805	[15166, 15167]	17997	[23075, 11129]	26189	[29068, 23210]
1614	[3088, 3089]	9806	[15168, 15169]	17998	[23096, 15711]	26190	[29069, 1634]
1615	[3090, 3091]	9807	[15170, 6462]	17999	[23010, 23097]	26191	[23422, 3945]
1616	[653, 3092]	9808	[289, 5799]	18000	[15162, 13335]	26192	[6579, 23762]
1617	[3093, 3094]	9809	[15171, 12293]	18001	[23098, 23099]	26193	[29070, 25833]
1618	[2722, 3095]	9810	[14383, 5874]	18002	[15300, 23100]	26194	[29071, 14164]
1619	[3096, 3097]	9811	[14384, 13397]	18003	[23101, 14225]	26195	[11600, 16246]
1620	[3098, 3099]	9812	[15172, 5113]	18004	[23102, 13252]	26196	[16025, 15196]
1621	[2646, 3100]	9813	[1025, 11345]	18005	[12613, 294]	26197	[23468, 24512]
1622	[3101, 3102]	9814	[15173, 3835]	18006	[23103, 6268]	26198	[12608, 22408]
1623	[3103, 3104]	9815	[6092, 11895]	18007	[11524, 23104]	26199	[29072, 12354]
1624	[3105, 3106]	9816	[15174, 1198]	18008	[23105, 12224]	26200	[29073, 15604]
1625	[3107, 3108]	9817	[15175, 15176]	18009	[23106, 1388]	26201	[24736, 13120]
1626	[3109, 3110]	9818	[15177, 15178]	18010	[23107, 12779]	26202	[11031, 14372]
1627	[3111, 3112]	9819	[15179, 15047]	18011	[11294, 14099]	26203	[12013, 14409]
1628	[3113, 658]	9820	[12100, 15180]	18012	[23108, 5580]	26204	[29074, 22032]
1629	[3114, 3115]	9821	[11218, 15181]	18013	[23109, 5316]	26205	[29075, 4208]
1630	[3116, 3117]	9822	[255, 15182]	18014	[12519, 5594]	26206	[29076, 29077]
1631	[3118, 3119]	9823	[15183, 6212]	18015	[23110, 16379]	26207	[13810, 23020]
1632	[3120, 3121]	9824	[15184, 15185]	18016	[11539, 23111]	26208	[22218, 4898]
1633	[3122, 3123]	9825	[15186, 3763]	18017	[22379, 14025]	26209	[29078, 6175]
1634	[3124, 3125]	9826	[5799, 5637]	18018	[23112, 21849]	26210	[22442, 15949]
1635	[3126, 3127]	9827	[15187, 11777]	18019	[15561, 12624]	26211	[13718, 6128]
1636	[3128, 715]	9828	[15188, 15189]	18020	[23113, 11191]	26212	[29079, 15684]
1637	[3129, 3130]	9829	[15190, 15191]	18021	[23114, 1080]	26213	[29080, 4210]
1638	[3131, 839]	9830	[15192, 4678]	18022	[23115, 12552]	26214	[29081, 6559]
1639	[3132, 3133]	9831	[15193, 15194]	18023	[23116, 11329]	26215	[29082, 12807]

1640	[3134, 2667]	9832	[15195, 15196]	18024	[6223, 13239]	26216	[29083, 13664]
1641	[3135, 3136]	9833	[15197, 12733]	18025	[5035, 4431]	26217	[29084, 15959]
1642	[3137, 3138]	9834	[14854, 15198]	18026	[23117, 5920]	26218	[29085, 11594]
1643	[3139, 1995]	9835	[15199, 11687]	18027	[6258, 22352]	26219	[29086, 14804]
1644	[3140, 3141]	9836	[3991, 15200]	18028	[23118, 22961]	26220	[29087, 13253]
1645	[3142, 3143]	9837	[15201, 11240]	18029	[23119, 4333]	26221	[25195, 15072]
1646	[3144, 3145]	9838	[15202, 15203]	18030	[23120, 6030]	26222	[29088, 5016]
1647	[3146, 3147]	9839	[15204, 15205]	18031	[23121, 6032]	26223	[1559, 22074]
1648	[3148, 3149]	9840	[15206, 15207]	18032	[23122, 23123]	26224	[29089, 4664]
1649	[3150, 3151]	9841	[1826, 15208]	18033	[12088, 4793]	26225	[29090, 11716]
1650	[3152, 3153]	9842	[1828, 15209]	18034	[13776, 4038]	26226	[29091, 13040]
1651	[3154, 3155]	9843	[15118, 15210]	18035	[23124, 21912]	26227	[29092, 22725]
1652	[3156, 3157]	9844	[4197, 3966]	18036	[23125, 22824]	26228	[29093, 5076]
1653	[3158, 3159]	9845	[15211, 1012]	18037	[5314, 11588]	26229	[29094, 13912]
1654	[3160, 3161]	9846	[14639, 12994]	18038	[418, 22262]	26230	[29095, 11615]
1655	[3162, 3163]	9847	[15212, 3956]	18039	[23126, 11708]	26231	[29096, 13923]
1656	[3164, 3165]	9848	[1046, 15213]	18040	[23127, 21828]	26232	[29097, 23424]
1657	[3166, 3167]	9849	[15214, 4754]	18041	[23128, 16144]	26233	[29098, 15813]
1658	[3168, 3169]	9850	[15215, 13914]	18042	[13912, 23129]	26234	[23336, 24450]
1659	[3170, 3171]	9851	[1743, 15175]	18043	[23130, 3773]	26235	[16129, 24564]
1660	[3172, 3173]	9852	[6057, 15141]	18044	[5182, 21803]	26236	[29099, 4073]
1661	[3174, 3175]	9853	[4541, 5332]	18045	[23131, 5747]	26237	[15898, 25776]
1662	[3176, 3177]	9854	[15216, 14605]	18046	[23132, 14347]	26238	[4396, 12931]
1663	[3178, 3179]	9855	[15217, 11497]	18047	[11288, 23133]	26239	[29100, 3878]
1664	[3180, 3181]	9856	[15218, 15219]	18048	[5482, 22606]	26240	[23917, 21897]
1665	[3182, 3183]	9857	[12786, 14283]	18049	[23134, 14128]	26241	[12477, 3917]
1666	[3184, 249]	9858	[15220, 1155]	18050	[23135, 15787]	26242	[24090, 15733]
1667	[3185, 3186]	9859	[1614, 15221]	18051	[23136, 23137]	26243	[29101, 12417]
1668	[3187, 3188]	9860	[15222, 15223]	18052	[23138, 11098]	26244	[29102, 29103]
1669	[3189, 3190]	9861	[15224, 15225]	18053	[11707, 23139]	26245	[29104, 13752]
1670	[3191, 3192]	9862	[15226, 14150]	18054	[22393, 1436]	26246	[29105, 29091]
1671	[3193, 3194]	9863	[15227, 6408]	18055	[23140, 15676]	26247	[29106, 12010]
1672	[3195, 3196]	9864	[14011, 15228]	18056	[23141, 21730]	26248	[29107, 14025]
1673	[3197, 3198]	9865	[15229, 11451]	18057	[12365, 13258]	26249	[29108, 4375]
1674	[3199, 3200]	9866	[15230, 15231]	18058	[22058, 5187]	26250	[29109, 23334]
1675	[233, 3201]	9867	[15232, 84]	18059	[23142, 14435]	26251	[29110, 25780]
1676	[3202, 3203]	9868	[15233, 5371]	18060	[23143, 13159]	26252	[29111, 11511]
1677	[3204, 3205]	9869	[15234, 5015]	18061	[6044, 13467]	26253	[29112, 29113]
1678	[3206, 3207]	9870	[15235, 15236]	18062	[23144, 22236]	26254	[29114, 13826]
1679	[2445, 3208]	9871	[15237, 11512]	18063	[12132, 1126]	26255	[29115, 5764]
1680	[3209, 3210]	9872	[15238, 15239]	18064	[23145, 16055]	26256	[29116, 15275]
1681	[3211, 3212]	9873	[3729, 15240]	18065	[5634, 23146]	26257	[29117, 4874]
1682	[3213, 974]	9874	[15241, 13752]	18066	[23147, 1592]	26258	[29118, 12269]
1683	[3214, 3215]	9875	[12086, 15242]	18067	[23148, 6318]	26259	[29119, 5086]

1684	[3216, 2260]	9876	[15243, 15244]	18068	[23149, 14235]	26260	[14378, 14261]
1685	[3217, 3218]	9877	[15245, 15246]	18069	[23150, 23151]	26261	[24391, 1454]
1686	[3219, 3220]	9878	[15247, 5701]	18070	[23152, 1512]	26262	[29120, 25647]
1687	[3221, 3222]	9879	[15248, 15249]	18071	[6014, 23153]	26263	[29121, 13907]
1688	[3223, 3224]	9880	[12357, 15250]	18072	[11653, 6414]	26264	[29122, 11993]
1689	[3225, 3226]	9881	[15251, 4273]	18073	[22460, 23154]	26265	[29123, 1510]
1690	[3227, 3228]	9882	[15252, 15253]	18074	[23155, 13162]	26266	[23923, 6246]
1691	[3229, 3230]	9883	[15254, 15255]	18075	[23156, 23157]	26267	[29124, 25250]
1692	[3231, 221]	9884	[11807, 15256]	18076	[4858, 15991]	26268	[29125, 6302]
1693	[3232, 3233]	9885	[14860, 13962]	18077	[23158, 22561]	26269	[29126, 13080]
1694	[3234, 3235]	9886	[11613, 1542]	18078	[16309, 4423]	26270	[23906, 6566]
1695	[3236, 3237]	9887	[15257, 15258]	18079	[23159, 23160]	26271	[5750, 15938]
1696	[3238, 3239]	9888	[15259, 12841]	18080	[23161, 23162]	26272	[25455, 4951]
1697	[3240, 3241]	9889	[15260, 6501]	18081	[23163, 23164]	26273	[23028, 15477]
1698	[3242, 3243]	9890	[4727, 14484]	18082	[23165, 11324]	26274	[29127, 12631]
1699	[3244, 3245]	9891	[15261, 15262]	18083	[21841, 5700]	26275	[29128, 12165]
1700	[3246, 3247]	9892	[15263, 15264]	18084	[23166, 5450]	26276	[15387, 16283]
1701	[3248, 598]	9893	[15265, 14195]	18085	[22096, 1683]	26277	[11313, 11706]
1702	[3249, 600]	9894	[15266, 4450]	18086	[23167, 12830]	26278	[29129, 5813]
1703	[3250, 3251]	9895	[3826, 15267]	18087	[23168, 16329]	26279	[29130, 12860]
1704	[3252, 3253]	9896	[13350, 15268]	18088	[23169, 22256]	26280	[29131, 15839]
1705	[3254, 3255]	9897	[4040, 15269]	18089	[23170, 23171]	26281	[29132, 1271]
1706	[3256, 3257]	9898	[15270, 15271]	18090	[6049, 16373]	26282	[29133, 5268]
1707	[3258, 3259]	9899	[15272, 15273]	18091	[4966, 22817]	26283	[22936, 13974]
1708	[3260, 3261]	9900	[15274, 15275]	18092	[23172, 1237]	26284	[29134, 22108]
1709	[3262, 3263]	9901	[15276, 15277]	18093	[1935, 85]	26285	[13471, 13935]
1710	[3264, 3265]	9902	[5385, 12221]	18094	[23173, 23174]	26286	[15326, 12161]
1711	[3266, 3267]	9903	[15278, 4870]	18095	[23175, 23153]	26287	[4505, 4429]
1712	[3268, 3269]	9904	[15279, 11270]	18096	[23176, 354]	26288	[29135, 14331]
1713	[3270, 3271]	9905	[3940, 14201]	18097	[23177, 11905]	26289	[29136, 12629]
1714	[3272, 3273]	9906	[15280, 15281]	18098	[23178, 5493]	26290	[12755, 22108]
1715	[3274, 3275]	9907	[15282, 15283]	18099	[23179, 5577]	26291	[24114, 12290]
1716	[3276, 3277]	9908	[15284, 1601]	18100	[11989, 23180]	26292	[11500, 1113]
1717	[3278, 3279]	9909	[15285, 15286]	18101	[23181, 12756]	26293	[14236, 11779]
1718	[3280, 3117]	9910	[15287, 15288]	18102	[23182, 13328]	26294	[22075, 12443]
1719	[3281, 3282]	9911	[1130, 6224]	18103	[23183, 4524]	26295	[5871, 28937]
1720	[2266, 3283]	9912	[1272, 5505]	18104	[23184, 11818]	26296	[29137, 14406]
1721	[3284, 3285]	9913	[15289, 4868]	18105	[23185, 14260]	26297	[13335, 1278]
1722	[3286, 3287]	9914	[15290, 1227]	18106	[16346, 23186]	26298	[4531, 14303]
1723	[3288, 3289]	9915	[15291, 15292]	18107	[22598, 4867]	26299	[29138, 305]
1724	[3290, 3291]	9916	[15293, 15294]	18108	[23187, 15784]	26300	[15666, 15671]
1725	[3292, 3293]	9917	[15295, 15296]	18109	[23188, 22591]	26301	[5923, 15277]
1726	[3294, 3295]	9918	[15297, 4418]	18110	[23189, 23190]	26302	[15642, 3716]
1727	[3296, 3297]	9919	[15298, 13972]	18111	[23191, 13314]	26303	[29139, 3844]

1728	[3298, 722]	9920	[14046, 14960]	18112	[14145, 14972]	26304	[29140, 14861]
1729	[3299, 3300]	9921	[15299, 15300]	18113	[408, 23192]	26305	[11477, 24436]
1730	[3301, 54]	9922	[15301, 4556]	18114	[23193, 14330]	26306	[11095, 13433]
1731	[3302, 3303]	9923	[15302, 11565]	18115	[14296, 14968]	26307	[24709, 25036]
1732	[3304, 3305]	9924	[13524, 15303]	18116	[22850, 5992]	26308	[29141, 1858]
1733	[3306, 3307]	9925	[15304, 13364]	18117	[6233, 23157]	26309	[29142, 23684]
1734	[3308, 3309]	9926	[15305, 12620]	18118	[23194, 6157]	26310	[29143, 13620]
1735	[893, 3310]	9927	[15306, 1050]	18119	[23195, 15393]	26311	[22918, 13914]
1736	[3311, 3312]	9928	[4284, 11336]	18120	[23196, 11528]	26312	[29144, 28877]
1737	[3313, 3314]	9929	[15307, 11533]	18121	[22137, 23197]	26313	[29145, 4622]
1738	[3315, 604]	9930	[15308, 15309]	18122	[14635, 16248]	26314	[29146, 11644]
1739	[3316, 3317]	9931	[436, 15310]	18123	[23198, 14053]	26315	[29147, 25820]
1740	[3318, 899]	9932	[438, 15311]	18124	[23199, 11360]	26316	[29148, 4873]
1741	[3319, 3320]	9933	[15312, 12564]	18125	[23200, 23201]	26317	[11419, 315]
1742	[3321, 3322]	9934	[15313, 15314]	18126	[23202, 13457]	26318	[6584, 22938]
1743	[3323, 3324]	9935	[15315, 4134]	18127	[11305, 4171]	26319	[23036, 25081]
1744	[3325, 3326]	9936	[15316, 15317]	18128	[5549, 23203]	26320	[29149, 5442]
1745	[3327, 3328]	9937	[15318, 15319]	18129	[23204, 22636]	26321	[24068, 25406]
1746	[3329, 3330]	9938	[5649, 15320]	18130	[23205, 78]	26322	[13307, 4882]
1747	[3331, 3332]	9939	[15321, 15322]	18131	[23206, 4004]	26323	[29150, 12888]
1748	[3333, 3334]	9940	[15323, 1014]	18132	[1642, 6456]	26324	[4278, 11537]
1749	[3335, 244]	9941	[13472, 12784]	18133	[23207, 11318]	26325	[29151, 1335]
1750	[3336, 3337]	9942	[15324, 15325]	18134	[23208, 22478]	26326	[29152, 16116]
1751	[3338, 3339]	9943	[4383, 15326]	18135	[23209, 23210]	26327	[29153, 13362]
1752	[3340, 3341]	9944	[15327, 1102]	18136	[21956, 23211]	26328	[29154, 1850]
1753	[3342, 3343]	9945	[15328, 15329]	18137	[23212, 13735]	26329	[16237, 22756]
1754	[3344, 3345]	9946	[15330, 13326]	18138	[12687, 12751]	26330	[29155, 1499]
1755	[3346, 3347]	9947	[12842, 12718]	18139	[23213, 15207]	26331	[29156, 25565]
1756	[3348, 2789]	9948	[15331, 13531]	18140	[23214, 5633]	26332	[14913, 13806]
1757	[3349, 2098]	9949	[15332, 15333]	18141	[22483, 23215]	26333	[29157, 25060]
1758	[3350, 710]	9950	[15334, 13558]	18142	[23216, 11385]	26334	[29158, 13191]
1759	[3351, 3352]	9951	[15335, 14114]	18143	[4325, 12423]	26335	[29159, 11508]
1760	[3353, 3354]	9952	[15336, 15337]	18144	[16371, 15202]	26336	[29160, 12785]
1761	[3355, 697]	9953	[15338, 14599]	18145	[23217, 1803]	26337	[29161, 13144]
1762	[3356, 3357]	9954	[6527, 15339]	18146	[11507, 16286]	26338	[29162, 12326]
1763	[3358, 3359]	9955	[4212, 13315]	18147	[23218, 4869]	26339	[25687, 5922]
1764	[3360, 3361]	9956	[15340, 4193]	18148	[23219, 23220]	26340	[29163, 6369]
1765	[1978, 3362]	9957	[15341, 4535]	18149	[23221, 1241]	26341	[29164, 3986]
1766	[3363, 3258]	9958	[4957, 15342]	18150	[23222, 21717]	26342	[24187, 14444]
1767	[3364, 3365]	9959	[14930, 15343]	18151	[23223, 15882]	26343	[29165, 23727]
1768	[3366, 3367]	9960	[15344, 15345]	18152	[23224, 23225]	26344	[23672, 5416]
1769	[3368, 779]	9961	[12047, 1057]	18153	[23226, 23227]	26345	[29166, 4769]
1770	[3369, 3370]	9962	[15023, 15346]	18154	[23228, 1665]	26346	[5714, 29167]
1771	[3371, 3372]	9963	[15347, 15348]	18155	[23229, 23230]	26347	[29168, 12900]

1772	[3373, 3374]	9964	[15349, 13215]	18156	[23231, 5502]	26348	[29169, 11489]
1773	[3375, 3376]	9965	[15350, 117]	18157	[22787, 23232]	26349	[29170, 6446]
1774	[3377, 3378]	9966	[15351, 13575]	18158	[23233, 1343]	26350	[11970, 25416]
1775	[3379, 3380]	9967	[15352, 13576]	18159	[23234, 5867]	26351	[29171, 11801]
1776	[3381, 3382]	9968	[11545, 5362]	18160	[22301, 1691]	26352	[3849, 25737]
1777	[3383, 3384]	9969	[15353, 12456]	18161	[23235, 5871]	26353	[29172, 22015]
1778	[3385, 3386]	9970	[12782, 15098]	18162	[23236, 3970]	26354	[29173, 21887]
1779	[3387, 3388]	9971	[15354, 15355]	18163	[23237, 13921]	26355	[29174, 11960]
1780	[3389, 2365]	9972	[15356, 1916]	18164	[23238, 6642]	26356	[29175, 5894]
1781	[3390, 3391]	9973	[13044, 15357]	18165	[23239, 22786]	26357	[5257, 15843]
1782	[3392, 3393]	9974	[14449, 15358]	18166	[23240, 4432]	26358	[29176, 70]
1783	[3394, 2081]	9975	[15359, 14288]	18167	[21934, 23241]	26359	[29177, 5851]
1784	[3395, 3396]	9976	[15360, 5870]	18168	[22443, 12253]	26360	[29178, 13402]
1785	[3397, 3398]	9977	[15361, 15362]	18169	[6003, 11698]	26361	[29179, 23896]
1786	[3399, 3400]	9978	[15363, 394]	18170	[14247, 15575]	26362	[15876, 11022]
1787	[3401, 3402]	9979	[4719, 15364]	18171	[23242, 23243]	26363	[29180, 15922]
1788	[3403, 3404]	9980	[15365, 1335]	18172	[23244, 4447]	26364	[11978, 28956]
1789	[3405, 3406]	9981	[14795, 15366]	18173	[21944, 23234]	26365	[29181, 22901]
1790	[3407, 3408]	9982	[15367, 15368]	18174	[15627, 15773]	26366	[29182, 5398]
1791	[3409, 3410]	9983	[5504, 4314]	18175	[23245, 22098]	26367	[29183, 3971]
1792	[3411, 3412]	9984	[14882, 15369]	18176	[23246, 349]	26368	[21835, 22968]
1793	[3413, 3414]	9985	[15370, 15371]	18177	[23247, 23248]	26369	[29184, 5875]
1794	[3415, 3390]	9986	[5339, 12349]	18178	[5563, 23249]	26370	[122, 15998]
1795	[3416, 3417]	9987	[15372, 12707]	18179	[23250, 1667]	26371	[29185, 11409]
1796	[3418, 3419]	9988	[4670, 15373]	18180	[23251, 23252]	26372	[29186, 6541]
1797	[3420, 3421]	9989	[11125, 13470]	18181	[4848, 1709]	26373	[29187, 1392]
1798	[3422, 3423]	9990	[4568, 15374]	18182	[23253, 1782]	26374	[6278, 13573]
1799	[3424, 3425]	9991	[15375, 15376]	18183	[23254, 23255]	26375	[29188, 16162]
1800	[3426, 3427]	9992	[15377, 11451]	18184	[23256, 12778]	26376	[29189, 11613]
1801	[3428, 3429]	9993	[15378, 12099]	18185	[23257, 6133]	26377	[29190, 11273]
1802	[3430, 2193]	9994	[15369, 4126]	18186	[14367, 23258]	26378	[29191, 5857]
1803	[3431, 3432]	9995	[14256, 14402]	18187	[23259, 14362]	26379	[29192, 4342]
1804	[3433, 3300]	9996	[15379, 6211]	18188	[23260, 1711]	26380	[29193, 4481]
1805	[3434, 3435]	9997	[15380, 6214]	18189	[22327, 3763]	26381	[29194, 1898]
1806	[3436, 3437]	9998	[15381, 12639]	18190	[23261, 6576]	26382	[29195, 6072]
1807	[3438, 3439]	9999	[15382, 11542]	18191	[23262, 23263]	26383	[29196, 11048]
1808	[2536, 3365]	10000	[15383, 14598]	18192	[23264, 4862]	26384	[29197, 12042]
1809	[3440, 3441]	10001	[4972, 15384]	18193	[4471, 4607]	26385	[29198, 5003]
1810	[3442, 3443]	10002	[15385, 11252]	18194	[23265, 4654]	26386	[29199, 4998]
1811	[3444, 3445]	10003	[15386, 15387]	18195	[23266, 21835]	26387	[29200, 11382]
1812	[3446, 3447]	10004	[15388, 4261]	18196	[11054, 15697]	26388	[29201, 14730]
1813	[3448, 816]	10005	[11994, 5193]	18197	[12814, 23177]	26389	[14339, 22441]
1814	[3449, 818]	10006	[15389, 13070]	18198	[12448, 4877]	26390	[29202, 5612]
1815	[3450, 3451]	10007	[13411, 15390]	18199	[23267, 23268]	26391	[29203, 16321]

1816	[3452, 3453]	10008	[1350, 15391]	18200	[23269, 16156]	26392	[23727, 23808]
1817	[3454, 785]	10009	[1352, 15392]	18201	[23270, 23271]	26393	[1265, 6539]
1818	[3455, 3456]	10010	[15393, 14481]	18202	[23272, 15147]	26394	[15568, 5588]
1819	[3457, 3458]	10011	[15394, 14196]	18203	[23273, 6419]	26395	[29204, 5216]
1820	[2868, 708]	10012	[4428, 15395]	18204	[23274, 12747]	26396	[29205, 13513]
1821	[3459, 3460]	10013	[12093, 15396]	18205	[23275, 23276]	26397	[23738, 14097]
1822	[2090, 3461]	10014	[15397, 6326]	18206	[23277, 1447]	26398	[13701, 15246]
1823	[3462, 3463]	10015	[15398, 15399]	18207	[11103, 6307]	26399	[29206, 13964]
1824	[3464, 3465]	10016	[15400, 15401]	18208	[21960, 12798]	26400	[29207, 1164]
1825	[2944, 3466]	10017	[15402, 14746]	18209	[13139, 12937]	26401	[29208, 14545]
1826	[3467, 3468]	10018	[13212, 5179]	18210	[23278, 15769]	26402	[29209, 24921]
1827	[3469, 3470]	10019	[6448, 15403]	18211	[14325, 23279]	26403	[29210, 12709]
1828	[3471, 3472]	10020	[15404, 15405]	18212	[23280, 23281]	26404	[29211, 11384]
1829	[3473, 3474]	10021	[6583, 399]	18213	[23282, 1821]	26405	[5785, 23056]
1830	[3475, 3476]	10022	[271, 15406]	18214	[23283, 15399]	26406	[29212, 12394]
1831	[3477, 3478]	10023	[15407, 11835]	18215	[4008, 12638]	26407	[23232, 13784]
1832	[3479, 3480]	10024	[14038, 15408]	18216	[21869, 11501]	26408	[14923, 21814]
1833	[3481, 3482]	10025	[15409, 13180]	18217	[22037, 23284]	26409	[4095, 1483]
1834	[3483, 3484]	10026	[15410, 15411]	18218	[23285, 13320]	26410	[5240, 15051]
1835	[3485, 3486]	10027	[4810, 15412]	18219	[14028, 14894]	26411	[25583, 1764]
1836	[3487, 2829]	10028	[3944, 15413]	18220	[23129, 4217]	26412	[22579, 22055]
1837	[3488, 3489]	10029	[15414, 15415]	18221	[23286, 22198]	26413	[29213, 16008]
1838	[3490, 3491]	10030	[15416, 14939]	18222	[12152, 16028]	26414	[29214, 15775]
1839	[3492, 3493]	10031	[14591, 14213]	18223	[11630, 5687]	26415	[5935, 24568]
1840	[3494, 3495]	10032	[15417, 15418]	18224	[23287, 13611]	26416	[22374, 15568]
1841	[3496, 3497]	10033	[15419, 4436]	18225	[23288, 13615]	26417	[29215, 6409]
1842	[3498, 3499]	10034	[14608, 15420]	18226	[23289, 23290]	26418	[29216, 1891]
1843	[3500, 3501]	10035	[13917, 1414]	18227	[23291, 23292]	26419	[29217, 5456]
1844	[3502, 3503]	10036	[15421, 5050]	18228	[23293, 23294]	26420	[29218, 5917]
1845	[3504, 3505]	10037	[15422, 15423]	18229	[23295, 6142]	26421	[15907, 11132]
1846	[3506, 3008]	10038	[4171, 12647]	18230	[23296, 23297]	26422	[29219, 5817]
1847	[3507, 3508]	10039	[15424, 4378]	18231	[22813, 15124]	26423	[13399, 6531]
1848	[3509, 3510]	10040	[15425, 15426]	18232	[23298, 4094]	26424	[14770, 1366]
1849	[3511, 3512]	10041	[15427, 15428]	18233	[23299, 23190]	26425	[29220, 4960]
1850	[3513, 3514]	10042	[15429, 5970]	18234	[23300, 1644]	26426	[21928, 14141]
1851	[3515, 3516]	10043	[15430, 6153]	18235	[23301, 23302]	26427	[11028, 13975]
1852	[3517, 3518]	10044	[15431, 4891]	18236	[23303, 5197]	26428	[29221, 24507]
1853	[3519, 3328]	10045	[15432, 15433]	18237	[23304, 1758]	26429	[5306, 4777]
1854	[3520, 3521]	10046	[15434, 15435]	18238	[5416, 23305]	26430	[24087, 1474]
1855	[3522, 3523]	10047	[15436, 15437]	18239	[23306, 6024]	26431	[12485, 5790]
1856	[2333, 3524]	10048	[15438, 15439]	18240	[23307, 22008]	26432	[1404, 15325]
1857	[3525, 3526]	10049	[15440, 15235]	18241	[15821, 1411]	26433	[23805, 14816]
1858	[3527, 3528]	10050	[15441, 5318]	18242	[23308, 16377]	26434	[29222, 29223]
1859	[184, 3529]	10051	[5821, 14925]	18243	[5232, 22863]	26435	[29224, 21998]

1860	[3530, 3531]	10052	[11883, 15442]	18244	[23309, 23310]	26436	[29225, 4127]
1861	[3532, 3533]	10053	[11878, 15443]	18245	[12102, 23311]	26437	[11786, 22347]
1862	[3534, 3535]	10054	[15444, 5184]	18246	[23312, 23313]	26438	[29226, 14337]
1863	[3536, 3537]	10055	[15445, 15446]	18247	[23314, 14627]	26439	[15364, 24972]
1864	[3538, 3539]	10056	[15447, 14871]	18248	[23315, 23316]	26440	[4593, 15004]
1865	[3540, 3541]	10057	[15448, 1498]	18249	[3835, 12099]	26441	[13140, 13437]
1866	[3542, 919]	10058	[15449, 15450]	18250	[23317, 12846]	26442	[11181, 25801]
1867	[3543, 3544]	10059	[11822, 4158]	18251	[23318, 81]	26443	[29227, 11999]
1868	[3545, 3546]	10060	[11853, 15451]	18252	[23319, 22032]	26444	[29228, 304]
1869	[3547, 3548]	10061	[15452, 15453]	18253	[12807, 4739]	26445	[29229, 6380]
1870	[3549, 3550]	10062	[15454, 3964]	18254	[16146, 23320]	26446	[25694, 3902]
1871	[3551, 3552]	10063	[15455, 3966]	18255	[23321, 4672]	26447	[11211, 16038]
1872	[3553, 3554]	10064	[5435, 1248]	18256	[23322, 5380]	26448	[29230, 12321]
1873	[3555, 3556]	10065	[13333, 13742]	18257	[23323, 11793]	26449	[29231, 23995]
1874	[3557, 3558]	10066	[15456, 15457]	18258	[23324, 13246]	26450	[29232, 1382]
1875	[3559, 3560]	10067	[15458, 15459]	18259	[23325, 12679]	26451	[23310, 13094]
1876	[2655, 3561]	10068	[4023, 15460]	18260	[12756, 398]	26452	[13299, 11835]
1877	[3562, 3563]	10069	[15461, 12529]	18261	[23326, 15320]	26453	[11571, 21923]
1878	[3564, 592]	10070	[15462, 5530]	18262	[22659, 11964]	26454	[29233, 4358]
1879	[3565, 3566]	10071	[6513, 5525]	18263	[12832, 1155]	26455	[29234, 15256]
1880	[3567, 3568]	10072	[1721, 4527]	18264	[13010, 1159]	26456	[29235, 13769]
1881	[3569, 3570]	10073	[15463, 15464]	18265	[23327, 1183]	26457	[29236, 16143]
1882	[3476, 3571]	10074	[15465, 4297]	18266	[23328, 16004]	26458	[29237, 14089]
1883	[3572, 3573]	10075	[15466, 15467]	18267	[23329, 14571]	26459	[13232, 13678]
1884	[3574, 3575]	10076	[15468, 15469]	18268	[15358, 14043]	26460	[6477, 22016]
1885	[3576, 3577]	10077	[15470, 15471]	18269	[14825, 13312]	26461	[29238, 5340]
1886	[3578, 3579]	10078	[15472, 12826]	18270	[13462, 23330]	26462	[29239, 261]
1887	[3580, 3581]	10079	[15473, 14822]	18271	[12876, 15989]	26463	[29240, 6454]
1888	[3582, 3583]	10080	[14436, 15474]	18272	[10999, 12249]	26464	[29241, 11543]
1889	[3584, 3585]	10081	[1340, 15475]	18273	[23331, 12026]	26465	[29223, 14697]
1890	[3586, 3587]	10082	[15476, 15477]	18274	[23332, 23333]	26466	[29242, 14532]
1891	[3588, 3589]	10083	[15478, 13742]	18275	[23334, 23335]	26467	[29243, 12602]
1892	[3590, 3591]	10084	[13242, 15479]	18276	[11504, 23336]	26468	[29244, 310]
1893	[3592, 3593]	10085	[15480, 15481]	18277	[23337, 22546]	26469	[14114, 23823]
1894	[3505, 3594]	10086	[15482, 11886]	18278	[23338, 12343]	26470	[29245, 5540]
1895	[3595, 3596]	10087	[12723, 14922]	18279	[11073, 13569]	26471	[1416, 12548]
1896	[2492, 2247]	10088	[13875, 15483]	18280	[15296, 13453]	26472	[29246, 29247]
1897	[3597, 3598]	10089	[1505, 15484]	18281	[23339, 409]	26473	[22887, 29248]
1898	[3599, 3600]	10090	[15485, 15486]	18282	[23340, 3823]	26474	[29249, 22700]
1899	[3601, 3602]	10091	[14353, 15487]	18283	[16176, 23341]	26475	[5814, 29250]
1900	[3603, 3604]	10092	[15488, 4454]	18284	[23342, 23343]	26476	[29251, 6303]
1901	[3605, 2933]	10093	[15489, 1036]	18285	[4143, 15332]	26477	[22998, 5555]
1902	[3606, 3607]	10094	[13989, 15490]	18286	[11259, 12554]	26478	[29252, 12962]
1903	[3608, 2150]	10095	[1771, 1696]	18287	[23344, 14441]	26479	[13440, 22918]

1904	[3609, 3610]	10096	[15491, 1830]	18288	[4874, 1480]	26480	[29253, 16060]
1905	[3611, 3612]	10097	[15492, 12342]	18289	[16081, 12439]	26481	[24147, 15655]
1906	[3613, 3614]	10098	[15493, 15494]	18290	[23345, 12968]	26482	[29254, 3921]
1907	[3615, 3616]	10099	[15495, 5669]	18291	[23346, 16392]	26483	[29255, 5591]
1908	[3617, 3618]	10100	[15496, 13958]	18292	[1360, 13022]	26484	[29256, 11150]
1909	[2211, 2976]	10101	[15497, 15498]	18293	[23347, 5510]	26485	[22997, 11596]
1910	[3619, 3620]	10102	[12982, 15499]	18294	[23348, 4359]	26486	[29257, 22762]
1911	[3621, 3622]	10103	[4074, 13633]	18295	[23349, 14740]	26487	[11903, 14358]
1912	[3623, 3624]	10104	[15500, 13784]	18296	[4480, 22447]	26488	[29258, 23588]
1913	[3625, 3626]	10105	[15501, 15502]	18297	[23350, 23351]	26489	[22318, 15710]
1914	[3627, 3628]	10106	[13891, 5219]	18298	[23352, 23353]	26490	[29259, 14135]
1915	[3629, 3630]	10107	[15503, 15461]	18299	[23354, 14516]	26491	[29260, 15362]
1916	[3631, 836]	10108	[15504, 4885]	18300	[23355, 4660]	26492	[21831, 13493]
1917	[3632, 3633]	10109	[15505, 12790]	18301	[12417, 14107]	26493	[13839, 1421]
1918	[3634, 3635]	10110	[1052, 15506]	18302	[5589, 23356]	26494	[29261, 5523]
1919	[2323, 3636]	10111	[15507, 4856]	18303	[23357, 16287]	26495	[29262, 16091]
1920	[3637, 3638]	10112	[15508, 14436]	18304	[3736, 12360]	26496	[24449, 5055]
1921	[3639, 3640]	10113	[15509, 15510]	18305	[12823, 1846]	26497	[14405, 24485]
1922	[3641, 3642]	10114	[6500, 15511]	18306	[12852, 5856]	26498	[14798, 21787]
1923	[3643, 3644]	10115	[15512, 13649]	18307	[23358, 4640]	26499	[29263, 11707]
1924	[3645, 3646]	10116	[15513, 5023]	18308	[23359, 12784]	26500	[29264, 12341]
1925	[3647, 3648]	10117	[15514, 15515]	18309	[1154, 4203]	26501	[29265, 5288]
1926	[3649, 3650]	10118	[15516, 1912]	18310	[23043, 12861]	26502	[29266, 4812]
1927	[3651, 3652]	10119	[1802, 15517]	18311	[23360, 23361]	26503	[29267, 1579]
1928	[3653, 3654]	10120	[15518, 1043]	18312	[23362, 5691]	26504	[25067, 22103]
1929	[3655, 3002]	10121	[14177, 15519]	18313	[13426, 11897]	26505	[16172, 22436]
1930	[3656, 3657]	10122	[12943, 6274]	18314	[23363, 23364]	26506	[29268, 16045]
1931	[3658, 3659]	10123	[13384, 4308]	18315	[23365, 5772]	26507	[15733, 25270]
1932	[3660, 3368]	10124	[15520, 4318]	18316	[23366, 1628]	26508	[21900, 6350]
1933	[3661, 3662]	10125	[15521, 3862]	18317	[1491, 1819]	26509	[23402, 5313]
1934	[3663, 3512]	10126	[15522, 15523]	18318	[23367, 23368]	26510	[13239, 15043]
1935	[3664, 173]	10127	[15524, 15525]	18319	[11635, 6433]	26511	[12226, 6371]
1936	[3665, 3666]	10128	[15526, 12604]	18320	[12398, 1217]	26512	[29269, 6312]
1937	[3667, 2605]	10129	[5159, 1314]	18321	[23369, 14817]	26513	[29270, 14619]
1938	[3668, 3669]	10130	[5510, 12252]	18322	[11692, 15801]	26514	[23391, 12515]
1939	[3670, 3227]	10131	[15527, 15528]	18323	[4820, 1730]	26515	[29271, 344]
1940	[3568, 3671]	10132	[14624, 1147]	18324	[23370, 23371]	26516	[16332, 1678]
1941	[3672, 3673]	10133	[11690, 14666]	18325	[12148, 22254]	26517	[22542, 14429]
1942	[3674, 3675]	10134	[15529, 14577]	18326	[23372, 22354]	26518	[29272, 25067]
1943	[3676, 2926]	10135	[15530, 15531]	18327	[23373, 22016]	26519	[29273, 5863]
1944	[3417, 3677]	10136	[11955, 5763]	18328	[23374, 11571]	26520	[29274, 15598]
1945	[3678, 3679]	10137	[15532, 13657]	18329	[23375, 22579]	26521	[1566, 29275]
1946	[394, 3680]	10138	[15533, 1808]	18330	[16250, 11494]	26522	[341, 14814]
1947	[3681, 1608]	10139	[1197, 15534]	18331	[23376, 11258]	26523	[29276, 379]

1948	[3682, 3683]	10140	[15535, 15536]	18332	[23377, 23378]	26524	[29277, 22728]
1949	[3684, 3685]	10141	[15537, 13387]	18333	[23379, 5257]	26525	[4405, 23484]
1950	[3686, 3687]	10142	[6507, 15538]	18334	[23380, 11725]	26526	[21717, 23852]
1951	[3688, 3689]	10143	[15539, 15540]	18335	[13970, 12709]	26527	[29278, 14305]
1952	[3690, 3691]	10144	[15541, 15542]	18336	[23381, 11550]	26528	[11378, 1501]
1953	[3692, 3693]	10145	[5552, 5600]	18337	[5004, 14616]	26529	[29279, 14769]
1954	[3694, 3695]	10146	[13519, 15543]	18338	[14330, 23382]	26530	[14733, 4096]
1955	[3696, 3697]	10147	[15544, 6458]	18339	[1650, 5698]	26531	[29280, 4390]
1956	[3698, 3699]	10148	[15545, 11862]	18340	[23383, 15652]	26532	[29281, 13174]
1957	[3700, 3701]	10149	[15546, 15547]	18341	[23384, 12854]	26533	[29282, 12000]
1958	[3702, 3703]	10150	[12325, 15405]	18342	[23385, 15358]	26534	[29283, 5039]
1959	[265, 3704]	10151	[15548, 14682]	18343	[23386, 12902]	26535	[22395, 25171]
1960	[3705, 3706]	10152	[15549, 15550]	18344	[23387, 14253]	26536	[29284, 14136]
1961	[3707, 3708]	10153	[15551, 5714]	18345	[23388, 13081]	26537	[29285, 12767]
1962	[3709, 3710]	10154	[15552, 13596]	18346	[23389, 111]	26538	[29286, 5652]
1963	[3711, 3712]	10155	[15553, 15554]	18347	[23390, 16025]	26539	[15856, 14556]
1964	[3713, 3714]	10156	[15555, 15556]	18348	[11577, 23391]	26540	[29287, 21813]
1965	[3715, 3716]	10157	[15557, 4267]	18349	[23392, 21946]	26541	[29288, 23335]
1966	[3717, 3718]	10158	[15558, 1549]	18350	[1618, 23393]	26542	[29289, 21703]
1967	[3719, 3720]	10159	[1280, 15559]	18351	[15464, 1300]	26543	[21962, 4031]
1968	[72, 3721]	10160	[15560, 122]	18352	[23394, 14472]	26544	[29290, 4599]
1969	[3722, 1429]	10161	[11502, 15561]	18353	[23395, 23396]	26545	[29291, 5250]
1970	[3723, 3724]	10162	[15562, 14285]	18354	[16256, 3923]	26546	[12609, 16261]
1971	[3725, 3726]	10163	[15563, 15564]	18355	[23397, 12782]	26547	[29292, 5842]
1972	[414, 3727]	10164	[5216, 13126]	18356	[1898, 22594]	26548	[29293, 11578]
1973	[3728, 3729]	10165	[15565, 15566]	18357	[12886, 12622]	26549	[29294, 15932]
1974	[3706, 3730]	10166	[15567, 15568]	18358	[12393, 3782]	26550	[24049, 24324]
1975	[3731, 3732]	10167	[15569, 15570]	18359	[23398, 22797]	26551	[22795, 21953]
1976	[3733, 3734]	10168	[15571, 13379]	18360	[3748, 11340]	26552	[29295, 5480]
1977	[3735, 3736]	10169	[15572, 15573]	18361	[23399, 14609]	26553	[29296, 12559]
1978	[1634, 3737]	10170	[15574, 15575]	18362	[23400, 23122]	26554	[25487, 13464]
1979	[3738, 3739]	10171	[15576, 15577]	18363	[12197, 4791]	26555	[29297, 21834]
1980	[3740, 3741]	10172	[15578, 11541]	18364	[22734, 11018]	26556	[29298, 29299]
1981	[1686, 3742]	10173	[15579, 15580]	18365	[23401, 23402]	26557	[13248, 12375]
1982	[3743, 3744]	10174	[15581, 12933]	18366	[23403, 13386]	26558	[29300, 23735]
1983	[3745, 3746]	10175	[12524, 15582]	18367	[23404, 23405]	26559	[1378, 15851]
1984	[3747, 3748]	10176	[4153, 15583]	18368	[21692, 23406]	26560	[29301, 12438]
1985	[3749, 3750]	10177	[1610, 14927]	18369	[23407, 4204]	26561	[29302, 5835]
1986	[3751, 3752]	10178	[15584, 1479]	18370	[12645, 419]	26562	[29303, 12089]
1987	[3753, 3754]	10179	[15585, 15159]	18371	[23408, 11074]	26563	[29304, 13330]
1988	[3755, 3756]	10180	[15586, 15587]	18372	[23409, 11141]	26564	[29305, 23706]
1989	[3757, 3758]	10181	[15588, 13336]	18373	[23410, 6269]	26565	[29306, 3792]
1990	[3759, 3760]	10182	[3724, 13844]	18374	[11694, 13786]	26566	[1911, 5030]
1991	[3761, 3762]	10183	[4233, 14588]	18375	[23411, 13591]	26567	[29307, 5808]

1992	[3763, 3764]	10184	[1725, 15001]	18376	[23412, 4789]	26568	[29308, 23850]
1993	[3765, 3766]	10185	[15589, 15590]	18377	[23413, 5105]	26569	[29309, 13270]
1994	[3767, 3768]	10186	[15591, 15592]	18378	[13922, 5107]	26570	[29310, 29311]
1995	[3769, 3770]	10187	[15593, 4471]	18379	[23414, 23415]	26571	[14316, 25121]
1996	[3771, 3772]	10188	[5890, 4374]	18380	[23416, 22160]	26572	[15146, 23588]
1997	[3773, 3774]	10189	[15594, 12148]	18381	[23417, 14915]	26573	[11356, 23099]
1998	[3775, 3776]	10190	[15595, 6188]	18382	[23418, 15596]	26574	[14269, 14812]
1999	[3777, 3778]	10191	[12458, 12421]	18383	[23419, 4635]	26575	[29312, 66]
2000	[3779, 3780]	10192	[5622, 1597]	18384	[11586, 5573]	26576	[24614, 13856]
2001	[3781, 3782]	10193	[5985, 15596]	18385	[23420, 4112]	26577	[21844, 13884]
2002	[3783, 3784]	10194	[15597, 6033]	18386	[23421, 23422]	26578	[29313, 1206]
2003	[3785, 3786]	10195	[124, 15598]	18387	[23423, 6213]	26579	[29314, 25372]
2004	[3787, 3788]	10196	[15599, 14500]	18388	[23424, 5998]	26580	[29315, 23432]
2005	[3789, 3790]	10197	[291, 13254]	18389	[23425, 5153]	26581	[29316, 21670]
2006	[3791, 3792]	10198	[15600, 4276]	18390	[23426, 1201]	26582	[29317, 15706]
2007	[3793, 3794]	10199	[15601, 1701]	18391	[23427, 4225]	26583	[29318, 16072]
2008	[3795, 3796]	10200	[15602, 319]	18392	[23428, 12829]	26584	[29319, 1780]
2009	[3797, 3798]	10201	[15603, 14954]	18393	[23429, 16070]	26585	[29320, 6292]
2010	[3799, 3800]	10202	[12741, 15604]	18394	[16174, 6412]	26586	[29321, 22581]
2011	[3801, 3802]	10203	[15605, 15606]	18395	[23430, 14683]	26587	[29322, 16243]
2012	[3803, 3804]	10204	[15607, 15608]	18396	[5061, 23431]	26588	[29323, 14180]
2013	[3805, 3806]	10205	[15609, 6204]	18397	[13730, 23432]	26589	[29324, 1166]
2014	[3807, 3808]	10206	[3872, 12552]	18398	[23433, 1458]	26590	[22868, 13342]
2015	[3809, 3810]	10207	[15610, 11783]	18399	[23434, 13655]	26591	[29325, 22288]
2016	[3811, 3812]	10208	[15611, 15612]	18400	[23435, 1680]	26592	[29326, 25679]
2017	[3813, 3814]	10209	[15613, 6540]	18401	[4681, 11563]	26593	[29327, 6442]
2018	[3815, 3816]	10210	[15614, 14372]	18402	[22740, 23436]	26594	[6460, 5903]
2019	[3817, 3818]	10211	[15615, 15616]	18403	[23437, 15555]	26595	[29328, 24715]
2020	[3819, 3820]	10212	[15617, 12907]	18404	[23438, 5915]	26596	[23104, 23412]
2021	[3821, 3822]	10213	[15618, 13718]	18405	[23439, 12911]	26597	[29329, 14666]
2022	[3823, 1605]	10214	[15619, 13938]	18406	[23440, 23191]	26598	[29330, 11610]
2023	[3824, 1494]	10215	[15620, 13658]	18407	[4089, 15306]	26599	[12818, 3936]
2024	[3825, 3826]	10216	[15621, 12411]	18408	[23441, 12516]	26600	[29331, 15875]
2025	[3827, 3828]	10217	[15622, 14128]	18409	[15839, 1103]	26601	[24451, 16088]
2026	[3829, 3830]	10218	[15623, 15624]	18410	[23442, 13835]	26602	[29332, 23822]
2027	[3831, 1514]	10219	[15625, 14193]	18411	[23443, 12715]	26603	[24119, 6506]
2028	[3832, 3833]	10220	[3952, 5078]	18412	[21941, 13927]	26604	[24413, 11524]
2029	[3834, 3835]	10221	[14136, 4207]	18413	[23444, 23445]	26605	[29333, 23284]
2030	[3836, 3837]	10222	[15626, 15627]	18414	[23446, 12798]	26606	[14091, 23343]
2031	[3784, 3838]	10223	[13728, 15628]	18415	[23351, 12336]	26607	[29334, 11663]
2032	[3839, 3840]	10224	[13420, 14367]	18416	[23447, 23448]	26608	[29335, 23092]
2033	[1072, 3841]	10225	[15629, 15630]	18417	[12850, 23449]	26609	[22800, 14152]
2034	[3842, 3843]	10226	[5404, 3819]	18418	[23450, 23451]	26610	[3950, 23201]
2035	[3844, 3845]	10227	[13926, 15631]	18419	[23452, 23453]	26611	[5892, 15280]

2036	[3846, 3847]	10228	[15632, 102]	18420	[23454, 11593]	26612	[29336, 1511]
2037	[3848, 3849]	10229	[15633, 15634]	18421	[23455, 3953]	26613	[21693, 374]
2038	[3850, 3851]	10230	[13757, 15635]	18422	[4955, 1149]	26614	[24291, 22652]
2039	[3852, 3853]	10231	[15636, 13485]	18423	[5749, 12520]	26615	[12084, 5459]
2040	[3854, 3855]	10232	[14441, 15637]	18424	[13543, 13812]	26616	[29337, 1481]
2041	[3856, 3857]	10233	[15638, 15639]	18425	[23456, 17]	26617	[29338, 5604]
2042	[3858, 1123]	10234	[12517, 15640]	18426	[23056, 121]	26618	[29339, 5870]
2043	[3859, 3860]	10235	[15641, 15642]	18427	[23457, 5067]	26619	[29340, 24737]
2044	[3861, 3862]	10236	[15643, 12144]	18428	[11423, 23458]	26620	[1836, 13150]
2045	[3863, 3864]	10237	[15644, 14424]	18429	[23459, 5600]	26621	[1878, 296]
2046	[3865, 3866]	10238	[15433, 15645]	18430	[23460, 21811]	26622	[29341, 11946]
2047	[3867, 3868]	10239	[15646, 15647]	18431	[23461, 23462]	26623	[29342, 4505]
2048	[3869, 3870]	10240	[15070, 6183]	18432	[11665, 5486]	26624	[29343, 22933]
2049	[3871, 3872]	10241	[11142, 4886]	18433	[23463, 5372]	26625	[29344, 1346]
2050	[3873, 3874]	10242	[15648, 15649]	18434	[23464, 16188]	26626	[16285, 23474]
2051	[3875, 3876]	10243	[15650, 5640]	18435	[23465, 4129]	26627	[29345, 5672]
2052	[3877, 1603]	10244	[15651, 13198]	18436	[23466, 13360]	26628	[11684, 11577]
2053	[3878, 3879]	10245	[15652, 15440]	18437	[23467, 23468]	26629	[29346, 13808]
2054	[3880, 3881]	10246	[15653, 3829]	18438	[23469, 14085]	26630	[29347, 13250]
2055	[3882, 3883]	10247	[15654, 11024]	18439	[12698, 4032]	26631	[29348, 12111]
2056	[3884, 3885]	10248	[15655, 13353]	18440	[3963, 15092]	26632	[15510, 15968]
2057	[3886, 3887]	10249	[15656, 11437]	18441	[23470, 22348]	26633	[22802, 4853]
2058	[3888, 1181]	10250	[1422, 5719]	18442	[15805, 13245]	26634	[5227, 14931]
2059	[3889, 3890]	10251	[15657, 6368]	18443	[14429, 21849]	26635	[5713, 22646]
2060	[3891, 3892]	10252	[15658, 15659]	18444	[23471, 12891]	26636	[29349, 12512]
2061	[3893, 3894]	10253	[15660, 15004]	18445	[5852, 11975]	26637	[29350, 25109]
2062	[3895, 3896]	10254	[1122, 13381]	18446	[15958, 12441]	26638	[29351, 5528]
2063	[3897, 3898]	10255	[15661, 13132]	18447	[5008, 5016]	26639	[29352, 23908]
2064	[3899, 3900]	10256	[15662, 15663]	18448	[23472, 3713]	26640	[29353, 14528]
2065	[3901, 3902]	10257	[3786, 4226]	18449	[23473, 23474]	26641	[13940, 4265]
2066	[3903, 271]	10258	[3790, 15664]	18450	[23475, 23476]	26642	[15115, 14512]
2067	[3904, 3905]	10259	[15665, 15666]	18451	[23477, 15373]	26643	[14534, 4969]
2068	[1140, 3906]	10260	[12404, 14711]	18452	[5397, 23478]	26644	[29354, 1485]
2069	[3907, 3908]	10261	[15667, 11906]	18453	[23479, 22959]	26645	[29355, 11014]
2070	[3909, 3910]	10262	[11470, 14530]	18454	[13273, 1039]	26646	[29356, 12947]
2071	[3911, 3912]	10263	[1658, 11611]	18455	[12090, 12184]	26647	[29357, 15858]
2072	[3913, 3914]	10264	[80, 15668]	18456	[23480, 12226]	26648	[4751, 21936]
2073	[3915, 3861]	10265	[15669, 12007]	18457	[12135, 15701]	26649	[29358, 12964]
2074	[3916, 3917]	10266	[15670, 15671]	18458	[23481, 23482]	26650	[29359, 4323]
2075	[3918, 436]	10267	[15672, 15295]	18459	[23483, 23484]	26651	[29360, 11699]
2076	[3919, 3920]	10268	[15673, 12614]	18460	[5494, 22159]	26652	[23571, 14756]
2077	[3921, 3922]	10269	[15674, 13465]	18461	[21797, 16181]	26653	[29361, 22155]
2078	[3923, 3924]	10270	[15675, 13692]	18462	[4323, 23485]	26654	[29362, 11870]
2079	[3925, 3926]	10271	[11396, 15426]	18463	[23486, 4946]	26655	[29363, 1859]

2080	[3927, 3928]	10272	[15676, 5776]	18464	[23487, 23488]	26656	[11911, 24087]
2081	[3929, 3930]	10273	[15677, 4341]	18465	[23489, 317]	26657	[29364, 13703]
2082	[3931, 3932]	10274	[15678, 4834]	18466	[23490, 12416]	26658	[25807, 21788]
2083	[3933, 3934]	10275	[15679, 13720]	18467	[14952, 23491]	26659	[1414, 5060]
2084	[3935, 3936]	10276	[15680, 15681]	18468	[23492, 4408]	26660	[11667, 13131]
2085	[3937, 3938]	10277	[15682, 11800]	18469	[22469, 23396]	26661	[12124, 23800]
2086	[3939, 3940]	10278	[11935, 15683]	18470	[23493, 1103]	26662	[29365, 14571]
2087	[3941, 3942]	10279	[1441, 15684]	18471	[23494, 5663]	26663	[24041, 14563]
2088	[3943, 3944]	10280	[15685, 13969]	18472	[23495, 6460]	26664	[11727, 11957]
2089	[3945, 3946]	10281	[15686, 5908]	18473	[23496, 6458]	26665	[14766, 3718]
2090	[3947, 3948]	10282	[15687, 11222]	18474	[452, 1734]	26666	[11048, 11442]
2091	[3949, 3950]	10283	[15688, 15689]	18475	[23497, 14965]	26667	[29366, 1881]
2092	[3951, 3952]	10284	[15690, 15691]	18476	[23498, 13797]	26668	[29367, 12980]
2093	[3953, 3954]	10285	[3726, 15692]	18477	[23499, 15311]	26669	[29368, 11253]
2094	[3955, 3956]	10286	[11033, 14898]	18478	[23500, 23501]	26670	[29369, 11068]
2095	[3957, 1710]	10287	[5954, 1585]	18479	[23502, 5757]	26671	[29370, 4508]
2096	[3958, 3959]	10288	[496, 11237]	18480	[23503, 13199]	26672	[5556, 4511]
2097	[3960, 3961]	10289	[15693, 5272]	18481	[13673, 14234]	26673	[22388, 14242]
2098	[3962, 3963]	10290	[15694, 5789]	18482	[23504, 23505]	26674	[12965, 25252]
2099	[3964, 3965]	10291	[15695, 4187]	18483	[23506, 21872]	26675	[29371, 1584]
2100	[3966, 3967]	10292	[5574, 12582]	18484	[23507, 4411]	26676	[29372, 23555]
2101	[3968, 3969]	10293	[15250, 12495]	18485	[23508, 12304]	26677	[11127, 12704]
2102	[3970, 3971]	10294	[4606, 15696]	18486	[23509, 23510]	26678	[12447, 22130]
2103	[3972, 3973]	10295	[15697, 15698]	18487	[23511, 13850]	26679	[14175, 4678]
2104	[3974, 3975]	10296	[15699, 12711]	18488	[23512, 14426]	26680	[29373, 22985]
2105	[3976, 3977]	10297	[15700, 15701]	18489	[23513, 14269]	26681	[29374, 25486]
2106	[3978, 3979]	10298	[1520, 11995]	18490	[3776, 12785]	26682	[29375, 12324]
2107	[3980, 3981]	10299	[15702, 1428]	18491	[23514, 6379]	26683	[29376, 12402]
2108	[3982, 3983]	10300	[15703, 13510]	18492	[23515, 12484]	26684	[29377, 24369]
2109	[3984, 3985]	10301	[15704, 1764]	18493	[23516, 23517]	26685	[24843, 11806]
2110	[3986, 3987]	10302	[12670, 1115]	18494	[15969, 14471]	26686	[12189, 6390]
2111	[3988, 3989]	10303	[14023, 14166]	18495	[23518, 13067]	26687	[5594, 11200]
2112	[3990, 3991]	10304	[11699, 6086]	18496	[23519, 4405]	26688	[24680, 12397]
2113	[486, 3992]	10305	[5467, 15705]	18497	[23520, 23521]	26689	[29378, 1702]
2114	[3993, 3994]	10306	[15706, 12525]	18498	[11725, 23522]	26690	[29379, 14453]
2115	[3995, 3996]	10307	[15707, 13133]	18499	[23523, 11037]	26691	[29380, 24183]
2116	[3997, 88]	10308	[15708, 15709]	18500	[23524, 15698]	26692	[21968, 5044]
2117	[3998, 3999]	10309	[15710, 15711]	18501	[23525, 23526]	26693	[5542, 5927]
2118	[4000, 4001]	10310	[15712, 1437]	18502	[23527, 11708]	26694	[29381, 12202]
2119	[4002, 1289]	10311	[12910, 6419]	18503	[23528, 22266]	26695	[1146, 12461]
2120	[4003, 4004]	10312	[15713, 13438]	18504	[23529, 23530]	26696	[29382, 1550]
2121	[4005, 4006]	10313	[15714, 12760]	18505	[23531, 3811]	26697	[29383, 14202]
2122	[4007, 4008]	10314	[12028, 15715]	18506	[23532, 15352]	26698	[14781, 1028]
2123	[4009, 4010]	10315	[6311, 13527]	18507	[23533, 12440]	26699	[29384, 13637]

2124	[4011, 4012]	10316	[15716, 15717]	18508	[23534, 1452]	26700	[22118, 12617]
2125	[4013, 4014]	10317	[15718, 15719]	18509	[5772, 13919]	26701	[29385, 11261]
2126	[1698, 4015]	10318	[15720, 14910]	18510	[23535, 11330]	26702	[29386, 21810]
2127	[4016, 4017]	10319	[434, 12781]	18511	[1368, 5309]	26703	[29387, 6340]
2128	[4018, 4019]	10320	[15721, 15722]	18512	[15481, 23536]	26704	[29388, 11676]
2129	[4020, 4021]	10321	[15723, 6156]	18513	[23537, 1703]	26705	[29389, 21960]
2130	[4022, 4023]	10322	[15724, 12873]	18514	[23538, 6099]	26706	[29390, 22650]
2131	[4024, 4025]	10323	[15725, 15576]	18515	[14181, 15031]	26707	[29391, 4820]
2132	[4026, 4027]	10324	[15726, 13484]	18516	[23539, 14449]	26708	[29392, 5539]
2133	[4028, 1809]	10325	[15727, 4832]	18517	[23540, 14017]	26709	[29393, 3803]
2134	[4029, 4030]	10326	[15728, 1294]	18518	[23541, 462]	26710	[29394, 6517]
2135	[4031, 1703]	10327	[15729, 15730]	18519	[23542, 14929]	26711	[29395, 23645]
2136	[4032, 4033]	10328	[11009, 11882]	18520	[14801, 11348]	26712	[21905, 5495]
2137	[4034, 4035]	10329	[15731, 14629]	18521	[23543, 21819]	26713	[29396, 15836]
2138	[4036, 4037]	10330	[6450, 15585]	18522	[13949, 13879]	26714	[4579, 12956]
2139	[4038, 4039]	10331	[15732, 15733]	18523	[1838, 23544]	26715	[29397, 13989]
2140	[1848, 4040]	10332	[15734, 4180]	18524	[23545, 16239]	26716	[29398, 299]
2141	[4041, 4042]	10333	[15735, 11561]	18525	[23546, 5481]	26717	[12573, 25496]
2142	[4043, 4044]	10334	[13588, 5836]	18526	[23547, 328]	26718	[29399, 15910]
2143	[4045, 4046]	10335	[15736, 1699]	18527	[23548, 23549]	26719	[4707, 14426]
2144	[4047, 4048]	10336	[15737, 1701]	18528	[12602, 19]	26720	[1777, 12175]
2145	[1362, 4049]	10337	[15738, 15739]	18529	[14877, 22281]	26721	[29400, 15181]
2146	[4050, 4051]	10338	[14113, 15740]	18530	[1884, 1305]	26722	[29401, 5299]
2147	[4052, 4053]	10339	[15741, 15742]	18531	[23550, 21859]	26723	[29402, 14160]
2148	[4054, 475]	10340	[1243, 15743]	18532	[23551, 14307]	26724	[12499, 23465]
2149	[4055, 4056]	10341	[15744, 13783]	18533	[5806, 13105]	26725	[29403, 13861]
2150	[4057, 4058]	10342	[15745, 15746]	18534	[23552, 6487]	26726	[22920, 13841]
2151	[4059, 4060]	10343	[15747, 5755]	18535	[23553, 21690]	26727	[4947, 22548]
2152	[4061, 4062]	10344	[11581, 12224]	18536	[23554, 22744]	26728	[15973, 6196]
2153	[4063, 4064]	10345	[6379, 15748]	18537	[23555, 15612]	26729	[22192, 13694]
2154	[4065, 4066]	10346	[3892, 6345]	18538	[4729, 15471]	26730	[4933, 4797]
2155	[4067, 4068]	10347	[15749, 14491]	18539	[23556, 1687]	26731	[22015, 5123]
2156	[4069, 4070]	10348	[5833, 12941]	18540	[23557, 23093]	26732	[29404, 15128]
2157	[4071, 4072]	10349	[15750, 15751]	18541	[23255, 16010]	26733	[29405, 3812]
2158	[4073, 4074]	10350	[12361, 11182]	18542	[23558, 4613]	26734	[29406, 11484]
2159	[4075, 415]	10351	[11937, 4483]	18543	[23559, 22443]	26735	[29407, 1202]
2160	[4076, 417]	10352	[15752, 13640]	18544	[22045, 23560]	26736	[29408, 14899]
2161	[4077, 4078]	10353	[11138, 14084]	18545	[12287, 23561]	26737	[29409, 22246]
2162	[4079, 4080]	10354	[12944, 14205]	18546	[15348, 12626]	26738	[29410, 14091]
2163	[1604, 4081]	10355	[15753, 5144]	18547	[23562, 12938]	26739	[16161, 6598]
2164	[4082, 4083]	10356	[15754, 15601]	18548	[23563, 11064]	26740	[29411, 16244]
2165	[4084, 298]	10357	[15755, 13966]	18549	[23564, 22467]	26741	[29412, 15662]
2166	[1702, 300]	10358	[15756, 5328]	18550	[23565, 23566]	26742	[29413, 22301]
2167	[4085, 3793]	10359	[15757, 15281]	18551	[23567, 5925]	26743	[6063, 23263]

2168	[4086, 4087]	10360	[15758, 15759]	18552	[23568, 23569]	26744	[29414, 4254]
2169	[4088, 4089]	10361	[15760, 15586]	18553	[23570, 23571]	26745	[29415, 12852]
2170	[1646, 4090]	10362	[15761, 15762]	18554	[23572, 1586]	26746	[1753, 11414]
2171	[4091, 4092]	10363	[3954, 15241]	18555	[23573, 23574]	26747	[22462, 22179]
2172	[4093, 4094]	10364	[15102, 15763]	18556	[23575, 5916]	26748	[5066, 14000]
2173	[1688, 4095]	10365	[15764, 11980]	18557	[11046, 23576]	26749	[29416, 4554]
2174	[4096, 4097]	10366	[15765, 15766]	18558	[23577, 4420]	26750	[15262, 1195]
2175	[4098, 4099]	10367	[15767, 1217]	18559	[23578, 14061]	26751	[14412, 12027]
2176	[4100, 1900]	10368	[15768, 268]	18560	[23579, 23580]	26752	[29417, 4456]
2177	[4101, 4102]	10369	[15769, 1247]	18561	[23581, 16248]	26753	[15025, 4979]
2178	[4103, 4104]	10370	[15770, 15771]	18562	[23582, 4074]	26754	[1282, 4587]
2179	[4105, 4106]	10371	[15772, 15773]	18563	[5845, 12770]	26755	[24293, 12983]
2180	[4107, 4108]	10372	[15774, 15775]	18564	[23583, 15768]	26756	[29418, 3778]
2181	[4109, 4003]	10373	[4699, 13661]	18565	[23584, 23585]	26757	[15314, 6288]
2182	[4110, 4111]	10374	[15776, 15777]	18566	[23586, 16244]	26758	[29419, 4224]
2183	[4112, 4113]	10375	[15778, 15127]	18567	[13006, 23587]	26759	[29420, 15968]
2184	[4114, 4115]	10376	[6, 12035]	18568	[23335, 14873]	26760	[15917, 1464]
2185	[4116, 121]	10377	[15779, 15780]	18569	[13193, 13006]	26761	[22661, 24413]
2186	[4117, 4118]	10378	[15781, 12639]	18570	[21809, 16240]	26762	[29421, 13323]
2187	[4119, 4120]	10379	[15782, 15783]	18571	[23588, 23334]	26763	[29422, 4032]
2188	[4121, 4122]	10380	[1925, 15331]	18572	[23569, 11504]	26764	[5334, 11367]
2189	[4123, 4124]	10381	[15784, 12909]	18573	[23589, 11263]	26765	[22668, 6573]
2190	[4125, 1829]	10382	[15785, 15786]	18574	[23066, 23590]	26766	[13586, 5878]
2191	[4126, 4127]	10383	[15787, 15788]	18575	[22332, 23189]	26767	[29423, 5332]
2192	[4128, 4129]	10384	[15789, 12956]	18576	[23591, 23063]	26768	[24016, 13949]
2193	[4130, 4131]	10385	[4721, 5418]	18577	[23592, 13721]	26769	[29424, 14123]
2194	[4132, 4133]	10386	[15790, 4302]	18578	[23593, 12072]	26770	[23784, 12492]
2195	[4134, 4135]	10387	[15791, 11208]	18579	[1278, 23424]	26771	[29425, 12361]
2196	[4136, 4137]	10388	[15792, 6107]	18580	[1412, 1617]	26772	[29426, 13355]
2197	[4138, 4139]	10389	[15793, 333]	18581	[23594, 23595]	26773	[29427, 6336]
2198	[4140, 4141]	10390	[1096, 12591]	18582	[23596, 5395]	26774	[29250, 23724]
2199	[4142, 4143]	10391	[15794, 6602]	18583	[23597, 14940]	26775	[29428, 12008]
2200	[4144, 4145]	10392	[15795, 15167]	18584	[22436, 11589]	26776	[29429, 14043]
2201	[4146, 4147]	10393	[5093, 15796]	18585	[23598, 6507]	26777	[24006, 16176]
2202	[4148, 4149]	10394	[15797, 5519]	18586	[23599, 23600]	26778	[29430, 3928]
2203	[4150, 4151]	10395	[15798, 13000]	18587	[23279, 16069]	26779	[29431, 24210]
2204	[4152, 4153]	10396	[4014, 13156]	18588	[22890, 4273]	26780	[29432, 4705]
2205	[4154, 4155]	10397	[4231, 15799]	18589	[13446, 5340]	26781	[13808, 4936]
2206	[4156, 3693]	10398	[12205, 5656]	18590	[23601, 23602]	26782	[29433, 5202]
2207	[4157, 4158]	10399	[12298, 14915]	18591	[23230, 4559]	26783	[29434, 25706]
2208	[4159, 4160]	10400	[13378, 11790]	18592	[12593, 6199]	26784	[29435, 5108]
2209	[4161, 4162]	10401	[15800, 15801]	18593	[23603, 29]	26785	[23356, 22790]
2210	[4163, 4164]	10402	[15802, 15803]	18594	[23604, 12585]	26786	[29436, 14799]
2211	[3734, 4165]	10403	[15804, 15805]	18595	[23605, 23606]	26787	[29437, 25084]

2212	[4166, 4167]	10404	[3812, 6302]	18596	[1773, 22714]	26788	[22276, 4401]
2213	[4168, 4169]	10405	[15806, 6566]	18597	[23607, 13652]	26789	[29438, 22568]
2214	[4170, 4171]	10406	[11488, 13971]	18598	[23608, 23609]	26790	[29439, 15453]
2215	[4172, 4173]	10407	[15807, 5750]	18599	[12948, 289]	26791	[29440, 12291]
2216	[4174, 4044]	10408	[13658, 11307]	18600	[23610, 5220]	26792	[13491, 13341]
2217	[4175, 4176]	10409	[15808, 15809]	18601	[22239, 23444]	26793	[29441, 4298]
2218	[4177, 4178]	10410	[15810, 15261]	18602	[23611, 22379]	26794	[23955, 23282]
2219	[460, 4179]	10411	[13063, 3687]	18603	[22292, 23051]	26795	[11035, 5195]
2220	[4180, 4181]	10412	[15811, 15812]	18604	[23612, 23613]	26796	[29442, 4555]
2221	[4182, 4183]	10413	[11311, 15813]	18605	[13929, 11404]	26797	[29443, 6132]
2222	[1234, 4184]	10414	[15814, 23]	18606	[23614, 23325]	26798	[22116, 11945]
2223	[4185, 4186]	10415	[15815, 13090]	18607	[23615, 14140]	26799	[29444, 372]
2224	[4187, 4188]	10416	[15816, 14178]	18608	[4953, 23616]	26800	[21699, 11864]
2225	[4189, 4190]	10417	[11913, 15817]	18609	[16394, 14717]	26801	[29445, 11570]
2226	[4191, 4192]	10418	[15818, 1462]	18610	[15451, 5576]	26802	[29446, 14102]
2227	[4193, 1697]	10419	[15819, 11979]	18611	[23617, 23109]	26803	[13637, 12251]
2228	[4194, 4195]	10420	[15820, 15821]	18612	[23618, 12298]	26804	[13564, 22018]
2229	[4196, 4197]	10421	[15822, 5936]	18613	[11897, 1545]	26805	[14503, 15809]
2230	[4198, 4199]	10422	[15823, 14661]	18614	[23619, 23620]	26806	[12469, 5445]
2231	[1142, 4200]	10423	[15824, 11979]	18615	[23621, 5520]	26807	[29447, 4110]
2232	[4201, 4202]	10424	[15825, 15395]	18616	[6405, 12689]	26808	[23004, 12121]
2233	[4203, 1791]	10425	[6394, 15723]	18617	[23622, 16352]	26809	[29448, 16247]
2234	[4204, 4205]	10426	[1890, 15826]	18618	[23623, 15760]	26810	[15191, 21873]
2235	[4206, 459]	10427	[12169, 15253]	18619	[23624, 13313]	26811	[29449, 23910]
2236	[4207, 4208]	10428	[15827, 15828]	18620	[13351, 11687]	26812	[13038, 3871]
2237	[4209, 4210]	10429	[13947, 6104]	18621	[23625, 23626]	26813	[1804, 16376]
2238	[4211, 4212]	10430	[5591, 11993]	18622	[23627, 12035]	26814	[29450, 29451]
2239	[4213, 4214]	10431	[15829, 4536]	18623	[21979, 13013]	26815	[29452, 22218]
2240	[4215, 4216]	10432	[15830, 15831]	18624	[23628, 22334]	26816	[29453, 16040]
2241	[4217, 4218]	10433	[5456, 15832]	18625	[22816, 6059]	26817	[29454, 14329]
2242	[4219, 4220]	10434	[13331, 15833]	18626	[15457, 11554]	26818	[29455, 15248]
2243	[4221, 4222]	10435	[15834, 15835]	18627	[12577, 4112]	26819	[15057, 4065]
2244	[4223, 4224]	10436	[15836, 15837]	18628	[23629, 12457]	26820	[29456, 1590]
2245	[1452, 4225]	10437	[15838, 13896]	18629	[11768, 16158]	26821	[5631, 14728]
2246	[4226, 4227]	10438	[11565, 15839]	18630	[23630, 4100]	26822	[13120, 28904]
2247	[4228, 4229]	10439	[15840, 14559]	18631	[23631, 6250]	26823	[29457, 25100]
2248	[4230, 4231]	10440	[11102, 15841]	18632	[23632, 1714]	26824	[29458, 13817]
2249	[4232, 4233]	10441	[15842, 15843]	18633	[23633, 23305]	26825	[29299, 16070]
2250	[4234, 1445]	10442	[6169, 15747]	18634	[23634, 4999]	26826	[13188, 25455]
2251	[4235, 4236]	10443	[6497, 15844]	18635	[23635, 15780]	26827	[29459, 15483]
2252	[4237, 4238]	10444	[15845, 4421]	18636	[23636, 22147]	26828	[23951, 370]
2253	[4239, 4240]	10445	[15846, 15847]	18637	[23637, 1177]	26829	[29460, 12951]
2254	[4241, 3759]	10446	[1729, 15848]	18638	[23638, 15190]	26830	[4317, 4072]
2255	[4242, 4243]	10447	[15849, 14465]	18639	[15453, 13888]	26831	[22081, 1706]

2256	[4244, 4245]	10448	[15850, 15851]	18640	[12824, 106]	26832	[29461, 16289]
2257	[4246, 4247]	10449	[15852, 11925]	18641	[23639, 11159]	26833	[14508, 12511]
2258	[4248, 4249]	10450	[15853, 15854]	18642	[23640, 4728]	26834	[29462, 1568]
2259	[4250, 4251]	10451	[3983, 4441]	18643	[23641, 23333]	26835	[6195, 5511]
2260	[4252, 4253]	10452	[15855, 15856]	18644	[23642, 23643]	26836	[29463, 22646]
2261	[4254, 4255]	10453	[15857, 15858]	18645	[23644, 14776]	26837	[29464, 15036]
2262	[4256, 4257]	10454	[4452, 11898]	18646	[12379, 23645]	26838	[29465, 15565]
2263	[4258, 1837]	10455	[13480, 1065]	18647	[23646, 4977]	26839	[29466, 11974]
2264	[4259, 4260]	10456	[15859, 13566]	18648	[23647, 4809]	26840	[29467, 4693]
2265	[4261, 1933]	10457	[1727, 11215]	18649	[5665, 23648]	26841	[5214, 29468]
2266	[4262, 4263]	10458	[5180, 15860]	18650	[1584, 15625]	26842	[22272, 14702]
2267	[4264, 4265]	10459	[15861, 5666]	18651	[23649, 15406]	26843	[29469, 3914]
2268	[4266, 4267]	10460	[15862, 14548]	18652	[23650, 5973]	26844	[29470, 13858]
2269	[4268, 4269]	10461	[15863, 15864]	18653	[23651, 5204]	26845	[29471, 1832]
2270	[4270, 452]	10462	[15865, 13990]	18654	[15122, 16047]	26846	[24273, 22332]
2271	[4271, 4272]	10463	[11626, 12722]	18655	[15890, 12903]	26847	[25804, 21810]
2272	[4273, 4274]	10464	[15866, 14060]	18656	[23652, 23653]	26848	[22492, 1404]
2273	[4275, 4276]	10465	[13764, 15601]	18657	[23654, 11242]	26849	[14605, 5318]
2274	[4277, 4278]	10466	[15867, 15868]	18658	[454, 6545]	26850	[29472, 329]
2275	[4279, 4280]	10467	[15598, 6489]	18659	[14348, 22724]	26851	[261, 12230]
2276	[4281, 4282]	10468	[15869, 446]	18660	[15108, 23655]	26852	[29473, 13998]
2277	[4283, 4284]	10469	[478, 15870]	18661	[23656, 14257]	26853	[16313, 24114]
2278	[4285, 4286]	10470	[15871, 15872]	18662	[23657, 11781]	26854	[29474, 12549]
2279	[4287, 4288]	10471	[15873, 5399]	18663	[23658, 12777]	26855	[22180, 4237]
2280	[4289, 4290]	10472	[15874, 12399]	18664	[23659, 5601]	26856	[29475, 1162]
2281	[4291, 4292]	10473	[1086, 15875]	18665	[23660, 22037]	26857	[29476, 4207]
2282	[4293, 4294]	10474	[12768, 15876]	18666	[23661, 12360]	26858	[1580, 16059]
2283	[4295, 4296]	10475	[15877, 15878]	18667	[303, 11933]	26859	[29477, 13386]
2284	[4297, 4298]	10476	[15879, 3867]	18668	[23662, 4075]	26860	[29478, 11531]
2285	[4299, 4300]	10477	[14392, 15231]	18669	[14707, 4532]	26861	[29479, 23932]
2286	[4301, 4302]	10478	[15880, 13314]	18670	[6575, 1661]	26862	[29480, 11412]
2287	[4303, 4304]	10479	[15566, 15881]	18671	[23663, 6337]	26863	[1608, 15439]
2288	[4305, 4132]	10480	[4133, 108]	18672	[23664, 14479]	26864	[29481, 14007]
2289	[4306, 4307]	10481	[4137, 15882]	18673	[14616, 13257]	26865	[29482, 15557]
2290	[4308, 4309]	10482	[12328, 15114]	18674	[23665, 12520]	26866	[15040, 22324]
2291	[4310, 4311]	10483	[15244, 5142]	18675	[23666, 400]	26867	[29483, 11726]
2292	[4312, 3720]	10484	[15083, 11921]	18676	[5831, 22149]	26868	[29484, 1893]
2293	[4313, 4314]	10485	[15883, 4299]	18677	[16387, 22850]	26869	[29485, 25659]
2294	[1590, 4315]	10486	[15884, 6490]	18678	[4236, 5873]	26870	[14274, 23310]
2295	[4316, 4317]	10487	[15885, 11643]	18679	[23241, 4544]	26871	[1704, 12575]
2296	[4318, 4319]	10488	[15886, 15887]	18680	[11782, 12013]	26872	[29486, 16341]
2297	[4320, 4321]	10489	[15888, 1258]	18681	[23667, 6554]	26873	[13509, 6588]
2298	[4322, 4323]	10490	[15889, 15890]	18682	[23668, 13268]	26874	[29487, 5212]
2299	[4324, 4325]	10491	[15891, 5765]	18683	[5645, 13863]	26875	[29488, 24176]

2300	[4326, 4327]	10492	[4675, 15892]	18684	[23669, 6425]	26876	[3716, 12542]
2301	[3708, 4328]	10493	[13556, 15893]	18685	[23670, 1055]	26877	[22128, 4332]
2302	[4329, 4330]	10494	[15894, 1641]	18686	[23671, 23672]	26878	[484, 13390]
2303	[4331, 3937]	10495	[15683, 5402]	18687	[23673, 6609]	26879	[12493, 6612]
2304	[4332, 4333]	10496	[15895, 15896]	18688	[15882, 23255]	26880	[13771, 14489]
2305	[379, 4334]	10497	[15897, 15898]	18689	[23674, 3788]	26881	[29489, 12632]
2306	[4335, 4336]	10498	[11764, 15899]	18690	[23675, 5366]	26882	[29490, 15054]
2307	[4337, 4338]	10499	[12897, 14022]	18691	[23676, 13971]	26883	[21880, 6417]
2308	[4339, 4340]	10500	[15900, 12562]	18692	[23677, 13293]	26884	[29491, 25687]
2309	[4341, 4342]	10501	[14018, 15901]	18693	[23174, 6526]	26885	[29492, 6643]
2310	[4343, 4344]	10502	[15902, 15903]	18694	[16239, 23476]	26886	[29493, 5569]
2311	[4345, 4346]	10503	[15904, 11981]	18695	[14550, 15959]	26887	[22674, 16213]
2312	[4347, 4348]	10504	[15905, 15906]	18696	[14552, 1871]	26888	[23297, 14660]
2313	[4349, 4350]	10505	[1939, 1689]	18697	[23678, 4453]	26889	[29494, 14919]
2314	[1553, 4351]	10506	[13177, 13144]	18698	[6087, 12841]	26890	[29495, 13057]
2315	[4352, 4353]	10507	[1070, 15907]	18699	[23679, 11788]	26891	[29496, 6510]
2316	[4354, 4355]	10508	[15908, 15428]	18700	[1342, 23680]	26892	[29497, 15270]
2317	[4356, 4357]	10509	[15909, 11697]	18701	[23681, 14853]	26893	[6273, 1631]
2318	[4358, 1140]	10510	[15910, 1401]	18702	[23682, 12173]	26894	[29498, 11443]
2319	[4359, 4360]	10511	[15911, 4779]	18703	[12349, 23683]	26895	[23431, 29299]
2320	[4361, 4362]	10512	[15912, 15913]	18704	[15373, 23684]	26896	[29499, 12627]
2321	[3695, 4363]	10513	[15914, 15915]	18705	[14694, 15040]	26897	[29500, 3965]
2322	[4364, 4365]	10514	[13795, 5303]	18706	[23685, 12254]	26898	[29501, 4685]
2323	[4366, 4367]	10515	[15916, 15917]	18707	[23686, 6345]	26899	[29502, 15912]
2324	[4368, 4369]	10516	[15918, 15919]	18708	[12829, 23687]	26900	[29503, 5624]
2325	[4370, 4371]	10517	[13036, 15920]	18709	[23688, 12769]	26901	[29504, 4679]
2326	[4372, 4373]	10518	[6365, 5738]	18710	[23689, 11797]	26902	[29505, 11930]
2327	[4374, 4375]	10519	[15921, 15692]	18711	[23690, 11753]	26903	[29506, 14638]
2328	[4376, 4377]	10520	[12019, 4710]	18712	[23068, 22728]	26904	[22675, 13603]
2329	[4378, 4379]	10521	[15922, 3995]	18713	[16060, 14582]	26905	[29507, 15001]
2330	[4380, 4381]	10522	[15923, 15924]	18714	[23691, 5895]	26906	[29508, 12489]
2331	[4382, 4383]	10523	[15925, 14202]	18715	[1162, 23692]	26907	[29509, 12358]
2332	[4384, 4385]	10524	[15926, 1075]	18716	[23693, 15342]	26908	[13812, 1040]
2333	[4386, 4387]	10525	[13237, 5384]	18717	[23694, 4580]	26909	[29510, 5627]
2334	[4388, 4389]	10526	[15927, 1844]	18718	[4867, 23448]	26910	[29511, 5588]
2335	[4390, 4391]	10527	[15928, 15929]	18719	[11968, 23622]	26911	[29512, 464]
2336	[4392, 4393]	10528	[15930, 1407]	18720	[23695, 22095]	26912	[23025, 4988]
2337	[1358, 4394]	10529	[4937, 15931]	18721	[23696, 1868]	26913	[25458, 4873]
2338	[4395, 4396]	10530	[4939, 15932]	18722	[5567, 11776]	26914	[4931, 5185]
2339	[4397, 4398]	10531	[12839, 15933]	18723	[23697, 23698]	26915	[5778, 13938]
2340	[4399, 4400]	10532	[15934, 15935]	18724	[23699, 13782]	26916	[29513, 29514]
2341	[4401, 4402]	10533	[12428, 15936]	18725	[6262, 14029]	26917	[15484, 21715]
2342	[3973, 4403]	10534	[15937, 6067]	18726	[23700, 13940]	26918	[23302, 4359]
2343	[4404, 4405]	10535	[15938, 15580]	18727	[23701, 14961]	26919	[29515, 14293]

2344	[4406, 4407]	10536	[15939, 11746]	18728	[23702, 23703]	26920	[23698, 489]
2345	[4408, 4409]	10537	[1648, 6098]	18729	[23704, 22102]	26921	[29516, 3938]
2346	[4410, 4411]	10538	[15940, 6351]	18730	[23705, 3740]	26922	[29517, 15832]
2347	[4412, 4413]	10539	[15941, 15942]	18731	[12034, 23706]	26923	[29518, 5828]
2348	[4414, 4415]	10540	[15943, 15944]	18732	[23707, 13605]	26924	[25122, 12473]
2349	[4416, 4417]	10541	[1846, 11631]	18733	[23708, 4713]	26925	[24290, 29194]
2350	[4418, 4419]	10542	[15945, 4284]	18734	[23709, 23710]	26926	[13829, 23586]
2351	[4420, 4421]	10543	[14506, 5359]	18735	[23711, 23712]	26927	[12888, 24730]
2352	[4422, 4423]	10544	[15946, 11780]	18736	[14033, 23713]	26928	[13207, 23252]
2353	[4424, 1607]	10545	[15490, 15382]	18737	[6616, 5977]	26929	[1263, 3822]
2354	[4425, 4426]	10546	[14954, 13777]	18738	[23714, 5411]	26930	[29519, 24083]
2355	[4427, 4428]	10547	[15947, 13269]	18739	[118, 4488]	26931	[21878, 12083]
2356	[4429, 4430]	10548	[15948, 15309]	18740	[23715, 21861]	26932	[1630, 5599]
2357	[4431, 4432]	10549	[5596, 13100]	18741	[23716, 4648]	26933	[29520, 13153]
2358	[4433, 4434]	10550	[15949, 12535]	18742	[23717, 5632]	26934	[29521, 16114]
2359	[4435, 4436]	10551	[15950, 15951]	18743	[23718, 23719]	26935	[12934, 21858]
2360	[4437, 310]	10552	[15952, 5623]	18744	[12803, 23039]	26936	[29522, 23923]
2361	[4438, 4439]	10553	[15953, 5637]	18745	[23720, 12114]	26937	[29523, 14968]
2362	[4440, 4441]	10554	[15954, 5242]	18746	[13935, 6630]	26938	[6605, 5461]
2363	[4442, 4443]	10555	[11111, 15955]	18747	[23721, 1823]	26939	[21702, 24366]
2364	[4444, 4445]	10556	[15956, 4354]	18748	[23722, 1486]	26940	[29524, 13628]
2365	[4446, 4447]	10557	[15957, 15958]	18749	[23723, 23724]	26941	[29525, 4923]
2366	[4448, 1849]	10558	[15959, 11602]	18750	[14491, 16265]	26942	[29526, 23068]
2367	[4449, 4450]	10559	[15960, 12033]	18751	[6516, 4831]	26943	[29527, 24451]
2368	[4451, 4452]	10560	[15961, 15962]	18752	[23725, 15226]	26944	[12866, 24531]
2369	[365, 4453]	10561	[15225, 12728]	18753	[23726, 11284]	26945	[28964, 11753]
2370	[4409, 4454]	10562	[15963, 15964]	18754	[12967, 6317]	26946	[29528, 4818]
2371	[4455, 4456]	10563	[11052, 14704]	18755	[1042, 23727]	26947	[13787, 29077]
2372	[4457, 4458]	10564	[15965, 11507]	18756	[23728, 4209]	26948	[15812, 4180]
2373	[4459, 4460]	10565	[6330, 15270]	18757	[23729, 12745]	26949	[23371, 4703]
2374	[4461, 1528]	10566	[3814, 13611]	18758	[4695, 15102]	26950	[4072, 24185]
2375	[4462, 4463]	10567	[15966, 15967]	18759	[23730, 15115]	26951	[14868, 23325]
2376	[4464, 4465]	10568	[15968, 15969]	18760	[23405, 23528]	26952	[5086, 13330]
2377	[4466, 4467]	10569	[15970, 5559]	18761	[23731, 5355]	26953	[29529, 11936]
2378	[4468, 4469]	10570	[11144, 13395]	18762	[23732, 23733]	26954	[29530, 23819]
2379	[4470, 4471]	10571	[14884, 5730]	18763	[23734, 12796]	26955	[29531, 12950]
2380	[4472, 4473]	10572	[1033, 14376]	18764	[11555, 23735]	26956	[14668, 14500]
2381	[4474, 4475]	10573	[14919, 15971]	18765	[12256, 12173]	26957	[29532, 4424]
2382	[4476, 4477]	10574	[11872, 15972]	18766	[23736, 13342]	26958	[11558, 25287]
2383	[4478, 1710]	10575	[11342, 12894]	18767	[13403, 485]	26959	[29533, 5441]
2384	[4479, 4480]	10576	[11344, 15973]	18768	[23737, 11367]	26960	[13593, 4907]
2385	[4481, 4482]	10577	[15974, 14563]	18769	[12315, 23738]	26961	[29534, 4619]
2386	[4483, 4484]	10578	[15975, 5117]	18770	[23739, 15938]	26962	[29535, 21728]
2387	[4485, 4486]	10579	[15976, 4451]	18771	[23740, 3777]	26963	[23505, 13757]

2388	[4487, 3939]	10580	[15977, 5179]	18772	[15110, 12505]	26964	[13557, 12409]
2389	[4488, 4489]	10581	[15978, 13150]	18773	[23741, 6641]	26965	[29536, 25694]
2390	[4490, 1260]	10582	[15979, 15980]	18774	[23742, 14917]	26966	[15796, 22217]
2391	[4491, 4492]	10583	[1775, 11431]	18775	[23743, 1669]	26967	[5406, 11653]
2392	[4493, 4494]	10584	[15981, 15982]	18776	[23744, 6491]	26968	[13393, 1106]
2393	[4495, 4496]	10585	[15983, 15984]	18777	[22490, 13067]	26969	[5424, 15514]
2394	[4497, 4498]	10586	[15467, 13671]	18778	[13433, 23745]	26970	[15123, 16384]
2395	[4499, 4455]	10587	[15985, 15986]	18779	[15392, 12714]	26971	[22029, 16044]
2396	[4500, 92]	10588	[15987, 4279]	18780	[23746, 23747]	26972	[29537, 24290]
2397	[4501, 4502]	10589	[15988, 15989]	18781	[23748, 5021]	26973	[29538, 12186]
2398	[4503, 4504]	10590	[15990, 15991]	18782	[23749, 21961]	26974	[13648, 14124]
2399	[20, 4505]	10591	[15992, 5658]	18783	[4803, 5128]	26975	[29539, 12323]
2400	[4506, 4507]	10592	[11449, 11337]	18784	[396, 14765]	26976	[15155, 13182]
2401	[4508, 4509]	10593	[14664, 15993]	18785	[23750, 1797]	26977	[29540, 24238]
2402	[1112, 4510]	10594	[15994, 5206]	18786	[23751, 15138]	26978	[29541, 13225]
2403	[4511, 4512]	10595	[15995, 14236]	18787	[23752, 12729]	26979	[29542, 11153]
2404	[4513, 4514]	10596	[15996, 14843]	18788	[23753, 4857]	26980	[29543, 21921]
2405	[4515, 4516]	10597	[15997, 15998]	18789	[14878, 4903]	26981	[22819, 6335]
2406	[4517, 4518]	10598	[11550, 15999]	18790	[23754, 14393]	26982	[29544, 15443]
2407	[4519, 4520]	10599	[16000, 3853]	18791	[23755, 14724]	26983	[29545, 22512]
2408	[4512, 4521]	10600	[14048, 3915]	18792	[14024, 11399]	26984	[29546, 5607]
2409	[4522, 4523]	10601	[16001, 13589]	18793	[23756, 1028]	26985	[3928, 1266]
2410	[4524, 4525]	10602	[14485, 101]	18794	[23225, 23757]	26986	[29547, 16324]
2411	[4526, 4527]	10603	[16002, 13849]	18795	[23758, 21919]	26987	[29548, 22292]
2412	[4528, 4529]	10604	[110, 16003]	18796	[23759, 4401]	26988	[5764, 4384]
2413	[4530, 4531]	10605	[15989, 16004]	18797	[23760, 21972]	26989	[29549, 11381]
2414	[4532, 4533]	10606	[16005, 16006]	18798	[23761, 1165]	26990	[29550, 5954]
2415	[4534, 4535]	10607	[11860, 16007]	18799	[23762, 6625]	26991	[29551, 25344]
2416	[4536, 4537]	10608	[12501, 16008]	18800	[1346, 4845]	26992	[22499, 14144]
2417	[4538, 4539]	10609	[16009, 90]	18801	[23763, 1097]	26993	[29552, 14179]
2418	[4540, 4541]	10610	[16010, 16011]	18802	[23764, 23765]	26994	[29553, 13922]
2419	[4542, 4543]	10611	[4619, 1121]	18803	[11796, 5796]	26995	[4796, 6354]
2420	[4544, 4545]	10612	[16012, 11434]	18804	[22078, 21725]	26996	[11481, 25467]
2421	[4546, 1510]	10613	[11241, 11478]	18805	[12313, 4149]	26997	[29554, 4402]
2422	[4547, 4548]	10614	[16013, 11480]	18806	[23766, 327]	26998	[29555, 6556]
2423	[4549, 4550]	10615	[16014, 14941]	18807	[23767, 13257]	26999	[29556, 12750]
2424	[4551, 413]	10616	[16015, 12804]	18808	[23768, 6569]	27000	[29557, 24826]
2425	[4552, 4553]	10617	[371, 16016]	18809	[23769, 12924]	27001	[29558, 15130]
2426	[4554, 4555]	10618	[16017, 11772]	18810	[21770, 21759]	27002	[29559, 23718]
2427	[4556, 4557]	10619	[16018, 5070]	18811	[21742, 4514]	27003	[29560, 14976]
2428	[4558, 4559]	10620	[16019, 16020]	18812	[23770, 23771]	27004	[4772, 15958]
2429	[4560, 4561]	10621	[12669, 5397]	18813	[13408, 23772]	27005	[12821, 14095]
2430	[4562, 4563]	10622	[6323, 5330]	18814	[23773, 4472]	27006	[29561, 14404]
2431	[4564, 4565]	10623	[6480, 16021]	18815	[11525, 11476]	27007	[29562, 22075]

2432	[4566, 4567]	10624	[16022, 4564]	18816	[23774, 3830]	27008	[23062, 13709]
2433	[4124, 318]	10625	[5461, 16023]	18817	[13785, 3889]	27009	[29563, 4216]
2434	[4179, 4568]	10626	[16024, 5103]	18818	[23775, 12262]	27010	[29564, 1495]
2435	[4569, 111]	10627	[11899, 16025]	18819	[23776, 5343]	27011	[29565, 14829]
2436	[4253, 4570]	10628	[6153, 4285]	18820	[13355, 13272]	27012	[29566, 14259]
2437	[4571, 4572]	10629	[16026, 16027]	18821	[5897, 12343]	27013	[29567, 260]
2438	[4573, 4574]	10630	[16028, 6220]	18822	[23777, 4081]	27014	[29568, 25703]
2439	[4575, 3786]	10631	[16029, 16030]	18823	[12461, 21928]	27015	[6418, 4278]
2440	[4576, 4577]	10632	[12624, 16031]	18824	[21697, 11265]	27016	[29569, 11690]
2441	[4578, 4579]	10633	[16032, 14165]	18825	[4621, 23778]	27017	[29570, 6087]
2442	[1223, 4580]	10634	[16033, 12568]	18826	[4845, 23764]	27018	[22671, 6528]
2443	[4581, 4582]	10635	[16034, 13458]	18827	[5795, 22069]	27019	[16352, 22934]
2444	[4583, 4584]	10636	[11071, 4427]	18828	[23779, 6347]	27020	[6054, 14351]
2445	[4585, 4586]	10637	[16035, 5473]	18829	[23780, 11520]	27021	[29571, 4249]
2446	[4587, 4588]	10638	[14504, 401]	18830	[6614, 1256]	27022	[6361, 5084]
2447	[4589, 1458]	10639	[12373, 13484]	18831	[23781, 23782]	27023	[15319, 12564]
2448	[4590, 4591]	10640	[16036, 13487]	18832	[4574, 15902]	27024	[29572, 6515]
2449	[4592, 4593]	10641	[16037, 14026]	18833	[15663, 11739]	27025	[29573, 1882]
2450	[4594, 4595]	10642	[4523, 14776]	18834	[1522, 11671]	27026	[29574, 22092]
2451	[4596, 4597]	10643	[16038, 12601]	18835	[23783, 23784]	27027	[29575, 22138]
2452	[4598, 4599]	10644	[13174, 16039]	18836	[23785, 12858]	27028	[29576, 5081]
2453	[4600, 1673]	10645	[16040, 4204]	18837	[23786, 14168]	27029	[29577, 4190]
2454	[4601, 4602]	10646	[15698, 16041]	18838	[23787, 23788]	27030	[23220, 23487]
2455	[4603, 4604]	10647	[16042, 11089]	18839	[13436, 1135]	27031	[29578, 29579]
2456	[4605, 4606]	10648	[16043, 11892]	18840	[23789, 4964]	27032	[29580, 14821]
2457	[4607, 4073]	10649	[12972, 5268]	18841	[23790, 15718]	27033	[29581, 5285]
2458	[4608, 4609]	10650	[16044, 16045]	18842	[23791, 1160]	27034	[13370, 5647]
2459	[4610, 4611]	10651	[14570, 5232]	18843	[11736, 1061]	27035	[29582, 15514]
2460	[4612, 4613]	10652	[16046, 13826]	18844	[15477, 22469]	27036	[29583, 24985]
2461	[1005, 4614]	10653	[16047, 16048]	18845	[15014, 22227]	27037	[29584, 389]
2462	[4615, 4616]	10654	[3879, 16049]	18846	[23792, 6466]	27038	[29585, 21799]
2463	[4617, 4590]	10655	[16050, 5834]	18847	[15442, 14492]	27039	[23521, 12816]
2464	[4618, 4619]	10656	[12725, 16051]	18848	[23793, 1788]	27040	[4220, 24057]
2465	[4620, 4621]	10657	[11167, 11639]	18849	[23794, 11391]	27041	[13497, 24797]
2466	[4622, 4623]	10658	[16052, 16053]	18850	[23795, 276]	27042	[29586, 5864]
2467	[4624, 4625]	10659	[16054, 11277]	18851	[23796, 6443]	27043	[29587, 11530]
2468	[4626, 4627]	10660	[16055, 4007]	18852	[23797, 23692]	27044	[29588, 13863]
2469	[90, 4628]	10661	[16056, 1565]	18853	[23798, 15740]	27045	[29589, 15000]
2470	[4629, 4377]	10662	[16057, 13284]	18854	[6412, 12320]	27046	[16113, 6148]
2471	[4630, 4631]	10663	[16058, 16059]	18855	[22203, 1601]	27047	[29590, 11882]
2472	[4632, 4633]	10664	[11249, 16060]	18856	[11319, 383]	27048	[29591, 486]
2473	[4634, 4635]	10665	[12890, 16061]	18857	[23799, 23800]	27049	[24894, 13202]
2474	[4360, 4636]	10666	[16062, 16063]	18858	[15929, 23801]	27050	[29592, 14409]
2475	[4637, 4638]	10667	[16064, 15096]	18859	[15525, 13188]	27051	[14165, 11138]

2476	[4639, 280]	10668	[16065, 16066]	18860	[23802, 15203]	27052	[15405, 24074]
2477	[4640, 4034]	10669	[16067, 14583]	18861	[22337, 23803]	27053	[22765, 25523]
2478	[4641, 4642]	10670	[16068, 16069]	18862	[23804, 23805]	27054	[13410, 5860]
2479	[4643, 4644]	10671	[16070, 16071]	18863	[23806, 15899]	27055	[29077, 11063]
2480	[4645, 4646]	10672	[12615, 16072]	18864	[16151, 15411]	27056	[29593, 12939]
2481	[4647, 4648]	10673	[14541, 6396]	18865	[23807, 5125]	27057	[29594, 16010]
2482	[4649, 4650]	10674	[16073, 16074]	18866	[23808, 14349]	27058	[22132, 1817]
2483	[4651, 4652]	10675	[14612, 16075]	18867	[23809, 23810]	27059	[4290, 29311]
2484	[4653, 4654]	10676	[16076, 12074]	18868	[23811, 4545]	27060	[15751, 15805]
2485	[4655, 4656]	10677	[16077, 3702]	18869	[23812, 23813]	27061	[5108, 13816]
2486	[4657, 4658]	10678	[1509, 15402]	18870	[15771, 22576]	27062	[29595, 23485]
2487	[1654, 4659]	10679	[16078, 3962]	18871	[23814, 23815]	27063	[29596, 12913]
2488	[4660, 4661]	10680	[16079, 1770]	18872	[23816, 23264]	27064	[29597, 12280]
2489	[4662, 4663]	10681	[14917, 13469]	18873	[23817, 1065]	27065	[12661, 23454]
2490	[4664, 4665]	10682	[16080, 11384]	18874	[23818, 3995]	27066	[22953, 28973]
2491	[4666, 4228]	10683	[470, 16081]	18875	[23819, 4639]	27067	[29598, 14841]
2492	[4667, 4668]	10684	[16082, 14422]	18876	[23820, 1513]	27068	[29599, 13276]
2493	[4669, 4670]	10685	[16083, 14015]	18877	[23821, 11283]	27069	[12059, 1260]
2494	[4671, 1938]	10686	[16084, 16085]	18878	[12333, 11600]	27070	[29600, 11337]
2495	[4672, 4673]	10687	[16086, 15274]	18879	[5904, 23822]	27071	[29601, 4807]
2496	[4674, 4675]	10688	[11686, 13186]	18880	[23823, 13655]	27072	[29602, 11205]
2497	[4676, 4677]	10689	[13496, 6194]	18881	[22144, 4967]	27073	[29603, 12315]
2498	[4678, 4679]	10690	[16087, 16088]	18882	[22213, 12144]	27074	[13082, 15980]
2499	[4680, 4681]	10691	[16089, 14071]	18883	[15208, 6188]	27075	[29604, 22995]
2500	[4682, 4683]	10692	[16090, 1308]	18884	[23824, 22732]	27076	[23925, 3818]
2501	[4338, 4684]	10693	[1241, 5372]	18885	[23825, 11147]	27077	[29605, 24839]
2502	[1383, 4685]	10694	[14242, 1762]	18886	[5153, 11578]	27078	[29606, 14673]
2503	[4686, 4687]	10695	[12481, 16091]	18887	[23826, 15746]	27079	[29607, 5191]
2504	[4688, 4689]	10696	[16092, 14654]	18888	[23827, 11998]	27080	[25752, 23109]
2505	[4690, 4691]	10697	[12638, 15368]	18889	[23828, 14812]	27081	[29608, 4863]
2506	[4692, 4693]	10698	[15606, 16093]	18890	[23829, 23830]	27082	[5520, 22134]
2507	[4694, 4695]	10699	[16094, 11715]	18891	[23831, 13069]	27083	[14662, 1835]
2508	[4696, 3682]	10700	[16095, 16096]	18892	[23832, 23833]	27084	[15275, 6296]
2509	[4697, 483]	10701	[16097, 16098]	18893	[15788, 16143]	27085	[6346, 12760]
2510	[4698, 4699]	10702	[16099, 6480]	18894	[23834, 4038]	27086	[29609, 15339]
2511	[4700, 4701]	10703	[16100, 14523]	18895	[22451, 22022]	27087	[13619, 23010]
2512	[4702, 4091]	10704	[12548, 16101]	18896	[12244, 23835]	27088	[29610, 12041]
2513	[4703, 4093]	10705	[16102, 1053]	18897	[23836, 12869]	27089	[29611, 22055]
2514	[4704, 4705]	10706	[16103, 16104]	18898	[23837, 21840]	27090	[29612, 16007]
2515	[4706, 4707]	10707	[16105, 12567]	18899	[15564, 11205]	27091	[16247, 4444]
2516	[4708, 4709]	10708	[14411, 16106]	18900	[5825, 1654]	27092	[13234, 16110]
2517	[4710, 4711]	10709	[16107, 12006]	18901	[23838, 6428]	27093	[29613, 23765]
2518	[4712, 4713]	10710	[12380, 1573]	18902	[23839, 14752]	27094	[16023, 12255]
2519	[4714, 4715]	10711	[16108, 1061]	18903	[23840, 5053]	27095	[29614, 11747]

2520	[4716, 4717]	10712	[13215, 6177]	18904	[23841, 12995]	27096	[29615, 23925]
2521	[4718, 4719]	10713	[16109, 16110]	18905	[23842, 6123]	27097	[14106, 22914]
2522	[4720, 4721]	10714	[16111, 4931]	18906	[23843, 1682]	27098	[29616, 23088]
2523	[4722, 4723]	10715	[16011, 13931]	18907	[23844, 11517]	27099	[29617, 4588]
2524	[4724, 4114]	10716	[16112, 16113]	18908	[23845, 13630]	27100	[29618, 5071]
2525	[4725, 4726]	10717	[16114, 16115]	18909	[23846, 23192]	27101	[15303, 6574]
2526	[1106, 4727]	10718	[16116, 13133]	18910	[23847, 12906]	27102	[29619, 5570]
2527	[4728, 4729]	10719	[13368, 14903]	18911	[13918, 6581]	27103	[5527, 3769]
2528	[4730, 4731]	10720	[16117, 16118]	18912	[23848, 5307]	27104	[29620, 11237]
2529	[4732, 4733]	10721	[15624, 5694]	18913	[21983, 5218]	27105	[14946, 29579]
2530	[4734, 4735]	10722	[4139, 14406]	18914	[23849, 13147]	27106	[29621, 4257]
2531	[4736, 4737]	10723	[15587, 14918]	18915	[6484, 23850]	27107	[29622, 11914]
2532	[4738, 4739]	10724	[4860, 5759]	18916	[23851, 23852]	27108	[6454, 24455]
2533	[4740, 4741]	10725	[16119, 1535]	18917	[23853, 12274]	27109	[11579, 21950]
2534	[4742, 4743]	10726	[13000, 1863]	18918	[23854, 21661]	27110	[5974, 12614]
2535	[4744, 4745]	10727	[16120, 3769]	18919	[23855, 15319]	27111	[29623, 13384]
2536	[4746, 4747]	10728	[16121, 5788]	18920	[16071, 11661]	27112	[29624, 13204]
2537	[4748, 4749]	10729	[16122, 16123]	18921	[5927, 23856]	27113	[24349, 25476]
2538	[4750, 4751]	10730	[11976, 6333]	18922	[23857, 1180]	27114	[29625, 332]
2539	[4752, 4753]	10731	[16124, 16125]	18923	[23858, 5706]	27115	[29626, 14907]
2540	[4754, 4755]	10732	[16126, 16127]	18924	[23859, 14504]	27116	[29627, 24178]
2541	[4756, 4757]	10733	[1525, 11096]	18925	[23860, 11779]	27117	[5906, 12843]
2542	[4758, 4759]	10734	[16128, 16129]	18926	[23861, 12897]	27118	[29628, 23803]
2543	[4760, 326]	10735	[16130, 6315]	18927	[23862, 1085]	27119	[15408, 11260]
2544	[4761, 4762]	10736	[16131, 16132]	18928	[13589, 15360]	27120	[29629, 13302]
2545	[4763, 4764]	10737	[11084, 1911]	18929	[15573, 23517]	27121	[15080, 4935]
2546	[4765, 4766]	10738	[16133, 12231]	18930	[1917, 11515]	27122	[23626, 24672]
2547	[4767, 4380]	10739	[16134, 437]	18931	[13735, 23553]	27123	[29630, 15125]
2548	[4768, 4769]	10740	[16135, 16136]	18932	[23863, 1681]	27124	[29631, 11268]
2549	[1569, 4770]	10741	[16137, 16138]	18933	[5362, 1236]	27125	[22149, 23290]
2550	[4771, 4772]	10742	[14704, 16139]	18934	[23864, 11197]	27126	[29632, 15046]
2551	[4773, 4774]	10743	[1620, 16140]	18935	[13624, 15787]	27127	[11541, 23329]
2552	[4775, 1245]	10744	[16141, 14839]	18936	[23865, 22817]	27128	[29633, 1583]
2553	[1682, 4776]	10745	[11300, 12427]	18937	[11491, 23121]	27129	[14127, 4366]
2554	[4777, 4778]	10746	[4087, 4416]	18938	[23866, 23867]	27130	[29634, 6339]
2555	[4779, 4780]	10747	[16142, 13610]	18939	[14633, 22414]	27131	[29635, 4080]
2556	[30, 4781]	10748	[16143, 16144]	18940	[4454, 16079]	27132	[29636, 5331]
2557	[4782, 4783]	10749	[16145, 16146]	18941	[22270, 22644]	27133	[29637, 11778]
2558	[4784, 4785]	10750	[1834, 13064]	18942	[12799, 22359]	27134	[1757, 12731]
2559	[4786, 487]	10751	[11225, 14673]	18943	[23868, 4751]	27135	[29638, 23745]
2560	[4787, 4788]	10752	[16147, 4007]	18944	[15722, 15365]	27136	[29639, 11468]
2561	[4789, 4790]	10753	[1626, 11381]	18945	[23869, 22021]	27137	[13132, 1497]
2562	[4791, 4792]	10754	[14266, 320]	18946	[23870, 3941]	27138	[29640, 14122]
2563	[4793, 4794]	10755	[15051, 11844]	18947	[11179, 15398]	27139	[29641, 15723]

2564	[4795, 4796]	10756	[16148, 16149]	18948	[23724, 1295]	27140	[15813, 11012]
2565	[4797, 425]	10757	[16150, 5227]	18949	[6005, 13196]	27141	[29642, 5838]
2566	[4798, 4799]	10758	[1286, 14860]	18950	[1326, 3829]	27142	[29643, 23541]
2567	[4800, 276]	10759	[14895, 16151]	18951	[5279, 1211]	27143	[13778, 5558]
2568	[4801, 4802]	10760	[3902, 13050]	18952	[6244, 16155]	27144	[29644, 4509]
2569	[333, 4803]	10761	[16152, 4808]	18953	[22246, 13167]	27145	[29645, 11820]
2570	[4804, 1056]	10762	[16153, 4634]	18954	[14611, 23871]	27146	[15366, 23733]
2571	[4805, 4806]	10763	[16154, 16155]	18955	[23872, 13564]	27147	[29646, 23631]
2572	[4807, 4808]	10764	[4968, 12745]	18956	[23873, 23874]	27148	[24116, 23225]
2573	[4809, 4810]	10765	[13478, 5989]	18957	[23875, 13404]	27149	[29647, 23979]
2574	[4811, 4812]	10766	[16156, 16157]	18958	[23876, 4656]	27150	[4962, 15728]
2575	[4813, 4814]	10767	[16158, 11641]	18959	[5275, 23877]	27151	[29648, 23186]
2576	[4815, 4816]	10768	[15169, 12589]	18960	[13581, 6085]	27152	[29649, 12441]
2577	[4817, 4818]	10769	[4661, 14320]	18961	[6469, 12568]	27153	[25162, 5846]
2578	[4819, 4820]	10770	[16159, 13179]	18962	[23878, 15925]	27154	[24358, 23942]
2579	[4821, 1011]	10771	[16160, 16161]	18963	[23879, 12843]	27155	[29650, 4221]
2580	[4822, 4823]	10772	[5273, 1174]	18964	[13972, 13996]	27156	[15027, 11500]
2581	[4824, 4825]	10773	[4731, 16162]	18965	[23880, 1367]	27157	[12868, 22799]
2582	[4826, 4827]	10774	[11990, 16163]	18966	[23881, 393]	27158	[29651, 16376]
2583	[4828, 4829]	10775	[16164, 4897]	18967	[23882, 11254]	27159	[6328, 5586]
2584	[4830, 4831]	10776	[16165, 11496]	18968	[23883, 16274]	27160	[29652, 22740]
2585	[4832, 4833]	10777	[16166, 16167]	18969	[13031, 12818]	27161	[13275, 23712]
2586	[4834, 4835]	10778	[16168, 16169]	18970	[23884, 13218]	27162	[29653, 4039]
2587	[4375, 4341]	10779	[5619, 14713]	18971	[13302, 5685]	27163	[24066, 24011]
2588	[4836, 4837]	10780	[16170, 4319]	18972	[13229, 23885]	27164	[4899, 11000]
2589	[4838, 4839]	10781	[16171, 16172]	18973	[23886, 5585]	27165	[4889, 5448]
2590	[4840, 4841]	10782	[1330, 15557]	18974	[11680, 14838]	27166	[29654, 13101]
2591	[4842, 4843]	10783	[16173, 15657]	18975	[23887, 22070]	27167	[29655, 11046]
2592	[4844, 4845]	10784	[12657, 16174]	18976	[1549, 11986]	27168	[29656, 25418]
2593	[4846, 1726]	10785	[16175, 16176]	18977	[23888, 1324]	27169	[29657, 11580]
2594	[4847, 4848]	10786	[12167, 16177]	18978	[23889, 380]	27170	[29658, 470]
2595	[4849, 4850]	10787	[3853, 11584]	18979	[23890, 13968]	27171	[29659, 449]
2596	[4851, 4852]	10788	[16178, 4053]	18980	[14926, 1624]	27172	[22465, 25324]
2597	[4853, 4854]	10789	[15809, 16179]	18981	[23891, 12619]	27173	[14494, 11150]
2598	[4855, 4856]	10790	[1226, 14112]	18982	[11513, 23171]	27174	[29660, 5205]
2599	[4857, 4858]	10791	[16180, 16181]	18983	[23892, 11691]	27175	[29661, 3883]
2600	[4859, 4860]	10792	[16182, 16183]	18984	[23893, 11399]	27176	[29662, 14032]
2601	[4861, 4862]	10793	[16184, 16185]	18985	[23894, 11692]	27177	[29663, 10999]
2602	[3741, 4863]	10794	[16186, 11472]	18986	[23895, 15933]	27178	[28877, 11107]
2603	[4864, 4865]	10795	[16187, 3820]	18987	[11269, 23896]	27179	[29664, 15796]
2604	[4866, 4867]	10796	[5611, 14667]	18988	[23897, 11479]	27180	[29665, 4722]
2605	[4868, 4869]	10797	[12062, 16188]	18989	[23898, 12433]	27181	[29666, 11812]
2606	[4870, 4871]	10798	[16189, 16190]	18990	[15391, 1753]	27182	[29667, 11807]
2607	[4872, 1941]	10799	[16191, 14641]	18991	[23899, 5429]	27183	[29668, 4813]

2608	[4873, 4874]	10800	[3701, 16192]	18992	[12733, 11875]	27184	[5112, 25371]
2609	[4875, 4876]	10801	[3796, 15261]	18993	[23900, 13506]	27185	[29669, 25208]
2610	[4877, 4878]	10802	[16193, 13501]	18994	[23901, 5941]	27186	[12327, 5596]
2611	[4879, 4880]	10803	[14822, 16194]	18995	[23902, 15647]	27187	[25015, 21747]
2612	[4881, 4882]	10804	[16195, 1185]	18996	[23903, 6192]	27188	[29670, 4571]
2613	[4883, 4884]	10805	[16196, 13761]	18997	[23904, 5156]	27189	[29671, 1345]
2614	[4885, 4120]	10806	[16197, 15065]	18998	[23905, 23906]	27190	[29672, 13472]
2615	[4886, 4887]	10807	[16198, 1817]	18999	[23907, 22542]	27191	[25453, 14691]
2616	[4888, 4889]	10808	[16199, 15038]	19000	[23908, 23909]	27192	[14360, 13499]
2617	[305, 4890]	10809	[4769, 14133]	19001	[16245, 22476]	27193	[1850, 22859]
2618	[4891, 1311]	10810	[16200, 4159]	19002	[12989, 22960]	27194	[12340, 14415]
2619	[4892, 4893]	10811	[16201, 15889]	19003	[11100, 12254]	27195	[29673, 15180]
2620	[4894, 4895]	10812	[16202, 6342]	19004	[1100, 23910]	27196	[29674, 12859]
2621	[4896, 4897]	10813	[6154, 15709]	19005	[23911, 23912]	27197	[29675, 15267]
2622	[4898, 4899]	10814	[16203, 5996]	19006	[4717, 23913]	27198	[29676, 14816]
2623	[4900, 4901]	10815	[16204, 16205]	19007	[23914, 4131]	27199	[29677, 12107]
2624	[4902, 4903]	10816	[16206, 14707]	19008	[23915, 1261]	27200	[29678, 1171]
2625	[4904, 4905]	10817	[16207, 12970]	19009	[23916, 23917]	27201	[28956, 11689]
2626	[4906, 3903]	10818	[16208, 4300]	19010	[23918, 23641]	27202	[29679, 4859]
2627	[4907, 4908]	10819	[16209, 13339]	19011	[23919, 12758]	27203	[29680, 16041]
2628	[4909, 4910]	10820	[16210, 16211]	19012	[23920, 4256]	27204	[29681, 11559]
2629	[4911, 4912]	10821	[16212, 4612]	19013	[23921, 5292]	27205	[29682, 12403]
2630	[4913, 4914]	10822	[16213, 6512]	19014	[23922, 5839]	27206	[29683, 1578]
2631	[263, 4915]	10823	[5862, 1789]	19015	[22808, 23923]	27207	[29684, 12375]
2632	[4916, 4917]	10824	[16214, 14471]	19016	[12110, 23059]	27208	[29685, 22099]
2633	[4918, 1267]	10825	[16215, 13719]	19017	[23924, 15638]	27209	[14125, 13851]
2634	[4919, 4920]	10826	[13781, 4017]	19018	[6383, 22591]	27210	[29686, 22375]
2635	[4921, 4922]	10827	[1572, 13734]	19019	[1156, 13041]	27211	[29687, 4783]
2636	[4923, 4924]	10828	[16216, 12285]	19020	[1204, 23925]	27212	[15158, 12301]
2637	[4925, 4926]	10829	[16217, 6285]	19021	[23926, 15112]	27213	[29688, 6158]
2638	[4927, 4928]	10830	[16218, 11591]	19022	[23927, 1256]	27214	[29689, 3754]
2639	[4929, 4930]	10831	[16219, 16220]	19023	[6254, 4435]	27215	[29690, 5613]
2640	[1600, 4931]	10832	[16221, 16222]	19024	[23928, 12959]	27216	[29691, 1853]
2641	[4932, 4933]	10833	[16223, 16224]	19025	[23929, 13816]	27217	[29692, 14167]
2642	[4934, 4935]	10834	[16225, 3908]	19026	[23930, 11710]	27218	[29693, 12356]
2643	[4936, 4937]	10835	[16226, 11004]	19027	[23931, 12351]	27219	[21954, 15179]
2644	[4938, 4939]	10836	[16227, 14111]	19028	[1816, 23932]	27220	[14167, 6041]
2645	[4940, 4941]	10837	[4030, 16228]	19029	[6591, 14998]	27221	[29694, 21839]
2646	[4942, 4943]	10838	[16229, 15229]	19030	[23933, 4994]	27222	[25633, 14739]
2647	[4944, 4945]	10839	[16230, 16231]	19031	[23934, 4986]	27223	[29695, 15014]
2648	[4946, 4947]	10840	[16232, 16233]	19032	[23935, 15]	27224	[5161, 6449]
2649	[4948, 4949]	10841	[16234, 6358]	19033	[23936, 5019]	27225	[29696, 477]
2650	[4950, 4951]	10842	[13418, 14876]	19034	[23937, 1789]	27226	[29697, 5573]
2651	[4952, 4622]	10843	[16235, 4217]	19035	[5238, 13428]	27227	[25090, 15244]

2652	[4693, 4953]	10844	[16236, 16237]	19036	[23938, 23083]	27228	[4296, 11512]
2653	[4954, 4955]	10845	[14156, 11415]	19037	[23939, 5403]	27229	[29698, 15068]
2654	[4956, 4957]	10846	[16238, 15187]	19038	[4280, 3827]	27230	[29699, 14256]
2655	[4958, 4959]	10847	[12884, 16239]	19039	[23940, 23941]	27231	[15219, 14239]
2656	[4960, 4348]	10848	[16240, 16241]	19040	[13442, 15263]	27232	[29700, 1573]
2657	[4961, 4962]	10849	[13669, 16242]	19041	[23942, 13740]	27233	[15759, 23220]
2658	[4963, 4964]	10850	[16243, 12887]	19042	[23943, 406]	27234	[76, 14292]
2659	[4965, 4966]	10851	[16244, 16245]	19043	[23944, 22812]	27235	[29701, 11424]
2660	[4967, 4968]	10852	[16246, 16247]	19044	[23945, 4275]	27236	[5373, 22515]
2661	[4969, 4970]	10853	[404, 28]	19045	[23946, 14430]	27237	[29702, 4001]
2662	[4971, 4972]	10854	[5943, 11810]	19046	[15401, 13166]	27238	[23941, 4772]
2663	[4852, 4973]	10855	[16248, 5938]	19047	[5997, 6203]	27239	[1696, 1112]
2664	[4974, 4975]	10856	[16249, 16250]	19048	[15032, 23047]	27240	[5961, 12850]
2665	[4976, 4977]	10857	[16251, 16252]	19049	[12471, 23947]	27241	[6486, 11378]
2666	[4978, 4979]	10858	[12317, 16253]	19050	[23948, 22792]	27242	[29703, 15728]
2667	[4980, 4981]	10859	[14739, 15033]	19051	[1516, 23771]	27243	[29704, 11604]
2668	[4982, 4372]	10860	[16254, 16255]	19052	[23949, 4419]	27244	[14212, 11603]
2669	[4006, 4983]	10861	[5829, 16256]	19053	[23950, 23951]	27245	[29705, 11474]
2670	[4984, 4445]	10862	[16257, 4537]	19054	[23952, 15123]	27246	[29706, 5096]
2671	[4985, 4986]	10863	[13622, 11527]	19055	[14142, 1904]	27247	[29707, 22942]
2672	[4987, 4370]	10864	[16258, 16097]	19056	[23953, 11130]	27248	[25084, 29708]
2673	[4988, 4989]	10865	[4983, 14102]	19057	[23954, 23955]	27249	[29709, 11908]
2674	[4990, 4991]	10866	[16259, 4543]	19058	[15415, 13162]	27250	[29710, 1312]
2675	[4992, 4993]	10867	[16260, 16261]	19059	[23956, 13178]	27251	[29711, 79]
2676	[4994, 4995]	10868	[4854, 1893]	19060	[23957, 13480]	27252	[11024, 15878]
2677	[4996, 4997]	10869	[16262, 13531]	19061	[23958, 11388]	27253	[29712, 6079]
2678	[4998, 4999]	10870	[16263, 11709]	19062	[23959, 5664]	27254	[29713, 14130]
2679	[5000, 5001]	10871	[16264, 14876]	19063	[23960, 14074]	27255	[29714, 12910]
2680	[5002, 5003]	10872	[12112, 3797]	19064	[23961, 1311]	27256	[29715, 15902]
2681	[1555, 5004]	10873	[16265, 16266]	19065	[23962, 11019]	27257	[29716, 85]
2682	[5005, 5006]	10874	[16267, 13243]	19066	[23963, 6643]	27258	[4357, 12804]
2683	[5007, 5008]	10875	[16268, 4097]	19067	[23964, 5651]	27259	[11832, 1936]
2684	[5009, 5010]	10876	[16269, 5075]	19068	[23965, 22309]	27260	[25679, 412]
2685	[5011, 5012]	10877	[16270, 16271]	19069	[23966, 16090]	27261	[1905, 25281]
2686	[5013, 3690]	10878	[4533, 16272]	19070	[5538, 4037]	27262	[29717, 11656]
2687	[5014, 5015]	10879	[13353, 16273]	19071	[23967, 11053]	27263	[29718, 11326]
2688	[5016, 5017]	10880	[4381, 16274]	19072	[22429, 354]	27264	[29719, 14959]
2689	[5018, 5019]	10881	[16275, 14211]	19073	[1820, 356]	27265	[29720, 3746]
2690	[5020, 5021]	10882	[15955, 16276]	19074	[4205, 4943]	27266	[29721, 6271]
2691	[5022, 5023]	10883	[16277, 11473]	19075	[23968, 22334]	27267	[29722, 339]
2692	[5024, 4260]	10884	[16278, 15024]	19076	[23969, 14411]	27268	[29723, 22229]
2693	[5025, 4517]	10885	[1700, 12570]	19077	[23970, 22074]	27269	[23975, 24693]
2694	[5026, 5027]	10886	[16279, 5644]	19078	[23971, 12276]	27270	[22902, 13982]
2695	[5028, 5029]	10887	[14168, 16280]	19079	[1513, 23972]	27271	[29724, 24314]

2696	[5030, 5031]	10888	[16281, 13073]	19080	[23973, 12414]	27272	[29725, 24358]
2697	[5032, 5033]	10889	[16282, 13337]	19081	[23974, 23975]	27273	[29726, 3859]
2698	[5034, 5035]	10890	[4066, 13301]	19082	[23719, 13079]	27274	[29727, 22600]
2699	[1676, 5036]	10891	[14649, 6139]	19083	[23976, 13407]	27275	[29728, 22014]
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2701	[5038, 5039]	10893	[4837, 15721]	19085	[23978, 14515]	27277	[12928, 13292]
2702	[5040, 5041]	10894	[11809, 16285]	19086	[23252, 22660]	27278	[29729, 1027]
2703	[5042, 1502]	10895	[16286, 16287]	19087	[4887, 15422]	27279	[29730, 14497]
2704	[5043, 5044]	10896	[16288, 16289]	19088	[23979, 14017]	27280	[15281, 4821]
2705	[5045, 5046]	10897	[16290, 16291]	19089	[3721, 23980]	27281	[25066, 12973]
2706	[5047, 5048]	10898	[16292, 16293]	19090	[3920, 22764]	27282	[5001, 11160]
2707	[4527, 4410]	10899	[16294, 16295]	19091	[3924, 4846]	27283	[29731, 14729]
2708	[5049, 5050]	10900	[4389, 13599]	19092	[23981, 23982]	27284	[29732, 3990]
2709	[5051, 1224]	10901	[16296, 12797]	19093	[1886, 15054]	27285	[29733, 16394]
2710	[5052, 5053]	10902	[11658, 6018]	19094	[23001, 15912]	27286	[29734, 4987]
2711	[5054, 5055]	10903	[16297, 11411]	19095	[14427, 23983]	27287	[29735, 126]
2712	[5056, 5057]	10904	[16298, 16299]	19096	[23039, 14311]	27288	[22153, 11724]
2713	[5058, 5059]	10905	[14845, 4923]	19097	[23984, 13600]	27289	[29736, 24185]
2714	[5060, 5061]	10906	[5754, 14083]	19098	[11460, 22317]	27290	[29737, 12937]
2715	[5062, 1054]	10907	[16300, 16301]	19099	[22723, 1240]	27291	[29738, 13351]
2716	[5063, 5064]	10908	[6593, 11115]	19100	[23985, 22953]	27292	[6344, 11872]
2717	[5065, 5066]	10909	[12629, 1127]	19101	[23986, 15360]	27293	[29739, 25487]
2718	[5067, 4464]	10910	[16302, 5006]	19102	[23987, 23988]	27294	[29740, 1627]
2719	[5068, 5069]	10911	[16303, 15238]	19103	[4561, 1410]	27295	[29741, 438]
2720	[5070, 5071]	10912	[16304, 14697]	19104	[23989, 4034]	27296	[29742, 11509]
2721	[5072, 5073]	10913	[16305, 16306]	19105	[13094, 23830]	27297	[22959, 21959]
2722	[5074, 5075]	10914	[5242, 4153]	19106	[12650, 4221]	27298	[28921, 1279]
2723	[275, 5076]	10915	[15034, 1333]	19107	[23990, 23991]	27299	[23932, 21969]
2724	[5077, 5078]	10916	[12163, 16307]	19108	[23992, 5091]	27300	[21911, 6152]
2725	[5079, 5080]	10917	[16308, 6040]	19109	[12737, 13565]	27301	[29743, 4332]
2726	[5081, 5082]	10918	[11315, 14506]	19110	[23993, 22788]	27302	[6075, 22362]
2727	[5083, 5084]	10919	[355, 16309]	19111	[23994, 23995]	27303	[29744, 15236]
2728	[5085, 5086]	10920	[13920, 13435]	19112	[23996, 4025]	27304	[5225, 5919]
2729	[5087, 5088]	10921	[16310, 13081]	19113	[23997, 22381]	27305	[29745, 22476]
2730	[5089, 4184]	10922	[16311, 15345]	19114	[23998, 13329]	27306	[12386, 21941]
2731	[5090, 5091]	10923	[16312, 16313]	19115	[23999, 24000]	27307	[29746, 1806]
2732	[5092, 5093]	10924	[16314, 4968]	19116	[1001, 23996]	27308	[22885, 13135]
2733	[5094, 1856]	10925	[16315, 16316]	19117	[24001, 1019]	27309	[14201, 4664]
2734	[5095, 5096]	10926	[16317, 16318]	19118	[24002, 21873]	27310	[29747, 25726]
2735	[5097, 5098]	10927	[16319, 16320]	19119	[24003, 11054]	27311	[29748, 5974]
2736	[5099, 5100]	10928	[14034, 16321]	19120	[14916, 24004]	27312	[29749, 1543]
2737	[5101, 5102]	10929	[16322, 11350]	19121	[24005, 24006]	27313	[25746, 16335]
2738	[5103, 5104]	10930	[16179, 11891]	19122	[24007, 22738]	27314	[29750, 12055]
2739	[5105, 5106]	10931	[16323, 4391]	19123	[24008, 6536]	27315	[22955, 5650]

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2741	[5109, 5110]	10933	[16326, 11977]	19125	[24009, 392]	27317	[29752, 22128]
2742	[5111, 5112]	10934	[16327, 15507]	19126	[24010, 24011]	27318	[29753, 6001]
2743	[5113, 360]	10935	[16328, 4632]	19127	[24012, 24013]	27319	[29754, 24217]
2744	[5114, 5115]	10936	[16329, 6366]	19128	[5115, 316]	27320	[29755, 12833]
2745	[5116, 5117]	10937	[16330, 15159]	19129	[3828, 15110]	27321	[293, 16053]
2746	[5118, 5119]	10938	[16331, 14614]	19130	[24014, 1464]	27322	[29756, 13177]
2747	[5120, 5121]	10939	[1168, 11403]	19131	[24015, 24016]	27323	[23972, 13893]
2748	[5122, 1133]	10940	[6509, 16332]	19132	[24017, 23399]	27324	[14871, 1527]
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2752	[5128, 5129]	10944	[16337, 16338]	19136	[24018, 5180]	27328	[4443, 23589]
2753	[5130, 5131]	10945	[6598, 16339]	19137	[24019, 15817]	27329	[29759, 12209]
2754	[5132, 3850]	10946	[12653, 15388]	19138	[24020, 13577]	27330	[29760, 1904]
2755	[5133, 3871]	10947	[16340, 16341]	19139	[24021, 6031]	27331	[22576, 14577]
2756	[1469, 3873]	10948	[16342, 12555]	19140	[3870, 4911]	27332	[29761, 11915]
2757	[5134, 5135]	10949	[16343, 16344]	19141	[24022, 21825]	27333	[4017, 13563]
2758	[5136, 5137]	10950	[14076, 16345]	19142	[24023, 16332]	27334	[25503, 13012]
2759	[5138, 4865]	10951	[12631, 16346]	19143	[24024, 6189]	27335	[23432, 22528]
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2761	[5141, 5142]	10953	[16347, 12261]	19145	[11868, 24025]	27337	[23801, 13218]
2762	[5143, 5144]	10954	[1941, 16348]	19146	[24026, 24027]	27338	[29763, 125]
2763	[5145, 5146]	10955	[16349, 14551]	19147	[24028, 11239]	27339	[29764, 1658]
2764	[5147, 64]	10956	[16350, 12289]	19148	[24029, 12883]	27340	[29765, 22286]
2765	[5148, 5149]	10957	[16351, 16352]	19149	[14806, 4688]	27341	[29766, 6427]
2766	[5150, 5151]	10958	[15345, 16353]	19150	[24030, 16364]	27342	[29767, 22186]
2767	[5152, 5153]	10959	[13987, 5956]	19151	[24031, 13945]	27343	[29768, 14922]
2768	[462, 5154]	10960	[13077, 65]	19152	[24032, 22009]	27344	[29769, 14044]
2769	[273, 5155]	10961	[16354, 14973]	19153	[24033, 6160]	27345	[29770, 14320]
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2771	[5158, 5159]	10963	[16356, 16357]	19155	[5667, 15023]	27347	[23645, 15550]
2772	[4735, 326]	10964	[343, 16358]	19156	[12419, 23319]	27348	[29772, 14595]
2773	[5160, 5161]	10965	[16162, 16359]	19157	[13178, 3884]	27349	[24121, 24598]
2774	[5162, 5163]	10966	[15399, 16360]	19158	[24034, 15434]	27350	[5565, 5491]
2775	[5164, 5165]	10967	[13438, 4660]	19159	[23757, 13774]	27351	[28879, 29773]
2776	[5166, 5167]	10968	[16361, 16362]	19160	[22235, 4269]	27352	[1437, 12753]
2777	[4120, 5168]	10969	[16363, 12366]	19161	[24035, 15710]	27353	[29774, 1172]
2778	[5169, 5170]	10970	[16364, 1250]	19162	[6133, 22040]	27354	[15176, 23071]
2779	[5171, 5172]	10971	[3806, 12241]	19163	[24036, 4123]	27355	[29775, 11884]
2780	[5173, 5174]	10972	[16365, 16366]	19164	[24037, 14402]	27356	[29776, 6532]
2781	[5175, 5176]	10973	[11624, 16249]	19165	[13189, 13250]	27357	[29451, 12002]
2782	[5177, 5178]	10974	[5230, 12040]	19166	[24038, 5656]	27358	[29777, 22439]
2783	[5179, 5180]	10975	[14961, 1198]	19167	[24039, 12281]	27359	[29778, 4469]

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2785	[5183, 5123]	10977	[12455, 14325]	19169	[23988, 13164]	27361	[29780, 12192]
2786	[5184, 463]	10978	[16368, 1359]	19170	[22513, 21792]	27362	[13641, 29781]
2787	[5185, 5186]	10979	[16369, 4688]	19171	[14013, 4683]	27363	[13705, 15205]
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2791	[5192, 5193]	10983	[16375, 15893]	19175	[15053, 1797]	27367	[29784, 1412]
2792	[5194, 5195]	10984	[16376, 16377]	19176	[12274, 1916]	27368	[21719, 14750]
2793	[5196, 5197]	10985	[16378, 3753]	19177	[24042, 12974]	27369	[29785, 14680]
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2796	[5202, 5203]	10988	[15577, 16382]	19180	[24045, 4864]	27372	[29788, 25453]
2797	[5204, 5205]	10989	[16383, 16384]	19181	[24046, 6625]	27373	[15258, 12039]
2798	[5206, 5207]	10990	[16385, 16340]	19182	[24047, 24048]	27374	[29789, 4181]
2799	[5208, 5209]	10991	[16386, 16387]	19183	[22511, 22713]	27375	[29790, 14349]
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2801	[5212, 3886]	10993	[16389, 16390]	19185	[24050, 13281]	27377	[29792, 12710]
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2803	[5215, 5216]	10995	[16392, 5498]	19187	[12912, 21844]	27379	[29794, 12718]
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2811	[5228, 1347]	11003	[16402, 2843]	19195	[5350, 11522]	27387	[5188, 1397]
2812	[5229, 5230]	11004	[16403, 2707]	19196	[24056, 15323]	27388	[29799, 4139]
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2814	[5233, 5234]	11006	[16405, 16406]	19198	[24057, 13513]	27390	[29801, 12170]
2815	[5235, 5236]	11007	[16407, 16408]	19199	[24058, 6464]	27391	[29802, 6571]
2816	[5237, 5238]	11008	[16409, 16410]	19200	[24059, 22902]	27392	[29803, 5388]
2817	[5239, 5240]	11009	[16411, 3165]	19201	[21661, 14883]	27393	[29804, 6026]
2818	[5241, 5242]	11010	[16412, 16413]	19202	[6637, 22087]	27394	[29805, 5552]
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2826	[4111, 5253]	11018	[16423, 2064]	19210	[24067, 24068]	27402	[29810, 6100]
2827	[5254, 5255]	11019	[10834, 16424]	19211	[24069, 5294]	27403	[29811, 4829]

2828	[5256, 5257]	11020	[16425, 16426]	19212	[24070, 14937]	27404	[29812, 15625]
2829	[5258, 5259]	11021	[16427, 16428]	19213	[24071, 12265]	27405	[3841, 23718]
2830	[5260, 5261]	11022	[16429, 16430]	19214	[13806, 12891]	27406	[29813, 25345]
2831	[5262, 5263]	11023	[16431, 16432]	19215	[24072, 4858]	27407	[5699, 1921]
2832	[5264, 5265]	11024	[16433, 3227]	19216	[24073, 24074]	27408	[29814, 14709]
2833	[5266, 5267]	11025	[16434, 16435]	19217	[3890, 114]	27409	[12216, 5668]
2834	[5268, 3773]	11026	[7809, 1959]	19218	[24075, 490]	27410	[5195, 23227]
2835	[4102, 4954]	11027	[16436, 8995]	19219	[11317, 4219]	27411	[25523, 13479]
2836	[5269, 4958]	11028	[16437, 3042]	19220	[24076, 13263]	27412	[29815, 12443]
2837	[5270, 5271]	11029	[16438, 16439]	19221	[13677, 16357]	27413	[29816, 23996]
2838	[5272, 5273]	11030	[16440, 16441]	19222	[24077, 4146]	27414	[1818, 23178]
2839	[5274, 5275]	11031	[3000, 10144]	19223	[24078, 11631]	27415	[29817, 16106]
2840	[5276, 5277]	11032	[16442, 16443]	19224	[24079, 24080]	27416	[29818, 1451]
2841	[5278, 5279]	11033	[16444, 16445]	19225	[24048, 12789]	27417	[29819, 5628]
2842	[5280, 5281]	11034	[2742, 16446]	19226	[24081, 15774]	27418	[29820, 12761]
2843	[5282, 5283]	11035	[16447, 6800]	19227	[23154, 24082]	27419	[29821, 14107]
2844	[5284, 5285]	11036	[16448, 16449]	19228	[24083, 12711]	27420	[29822, 13418]
2845	[5286, 5287]	11037	[16450, 16451]	19229	[24084, 5428]	27421	[3971, 5479]
2846	[5288, 5289]	11038	[8587, 3649]	19230	[15142, 1676]	27422	[4450, 13542]
2847	[5290, 5291]	11039	[16452, 10767]	19231	[15559, 6114]	27423	[29823, 5760]
2848	[5292, 4138]	11040	[16453, 16454]	19232	[15292, 24085]	27424	[29824, 6102]
2849	[5293, 5294]	11041	[16455, 9653]	19233	[24086, 24087]	27425	[29825, 12776]
2850	[5295, 5296]	11042	[16456, 16457]	19234	[24088, 23920]	27426	[29826, 5729]
2851	[5297, 1726]	11043	[16458, 16459]	19235	[24089, 24090]	27427	[29827, 5854]
2852	[5298, 5299]	11044	[16460, 16461]	19236	[23687, 24091]	27428	[29828, 4645]
2853	[5300, 5301]	11045	[16462, 10754]	19237	[16115, 14066]	27429	[29829, 5814]
2854	[5302, 4146]	11046	[16463, 2562]	19238	[24092, 23648]	27430	[1060, 1687]
2855	[5303, 5304]	11047	[16464, 3232]	19239	[24093, 16353]	27431	[15435, 14705]
2856	[5305, 5306]	11048	[665, 16465]	19240	[12779, 12018]	27432	[5695, 22598]
2857	[5307, 5308]	11049	[16466, 16467]	19241	[22207, 14001]	27433	[29830, 12899]
2858	[5309, 4329]	11050	[16468, 16469]	19242	[13046, 16080]	27434	[29831, 29240]
2859	[5310, 3855]	11051	[16470, 16471]	19243	[24094, 23613]	27435	[29832, 93]
2860	[5311, 5312]	11052	[16472, 3220]	19244	[11858, 3783]	27436	[29833, 25746]
2861	[5313, 5314]	11053	[16473, 803]	19245	[6495, 5443]	27437	[29834, 11439]
2862	[5315, 5316]	11054	[16474, 10499]	19246	[24095, 6560]	27438	[29835, 5000]
2863	[5317, 422]	11055	[1974, 9873]	19247	[11005, 1405]	27439	[15329, 16116]
2864	[5318, 5319]	11056	[16475, 9713]	19248	[15286, 23237]	27440	[15847, 24068]
2865	[5320, 5321]	11057	[16476, 2563]	19249	[16091, 4809]	27441	[25389, 23555]
2866	[5322, 5323]	11058	[16477, 16478]	19250	[14342, 5414]	27442	[24567, 11959]
2867	[5324, 1388]	11059	[16479, 16480]	19251	[3992, 24096]	27443	[11929, 6633]
2868	[4353, 1390]	11060	[16481, 10612]	19252	[14516, 14888]	27444	[29836, 4729]
2869	[5325, 5326]	11061	[16482, 2094]	19253	[24097, 12694]	27445	[29837, 14080]
2870	[4460, 5327]	11062	[3094, 16483]	19254	[126, 15437]	27446	[22233, 22786]
2871	[5328, 5329]	11063	[16484, 3004]	19255	[23050, 24098]	27447	[16273, 15273]

2872	[5330, 5331]	11064	[16485, 189]	19256	[24099, 4396]	27448	[29838, 22196]
2873	[5332, 5040]	11065	[16486, 16487]	19257	[24100, 12182]	27449	[29839, 3760]
2874	[5333, 5334]	11066	[16488, 16489]	19258	[24101, 13221]	27450	[29840, 25013]
2875	[4064, 5335]	11067	[16490, 2357]	19259	[24102, 13095]	27451	[29841, 12838]
2876	[5336, 1296]	11068	[16491, 16492]	19260	[24103, 11963]	27452	[29842, 4259]
2877	[4711, 5337]	11069	[16493, 16494]	19261	[11721, 16316]	27453	[29843, 12666]
2878	[5338, 5339]	11070	[16495, 2859]	19262	[16075, 24104]	27454	[15038, 1330]
2879	[5340, 5341]	11071	[16496, 862]	19263	[24105, 15993]	27455	[13802, 5248]
2880	[5342, 3733]	11072	[16497, 9195]	19264	[23982, 23006]	27456	[29844, 6440]
2881	[5343, 5344]	11073	[2772, 10129]	19265	[24106, 5090]	27457	[29845, 12958]
2882	[5345, 5346]	11074	[16498, 16499]	19266	[1717, 15501]	27458	[25418, 15308]
2883	[5347, 5348]	11075	[10330, 16500]	19267	[24107, 5092]	27459	[24175, 14683]
2884	[5349, 5350]	11076	[16501, 6844]	19268	[21703, 3894]	27460	[29846, 3691]
2885	[5351, 1742]	11077	[9693, 7344]	19269	[24108, 12442]	27461	[29847, 3926]
2886	[4169, 5352]	11078	[3125, 16502]	19270	[13864, 11580]	27462	[11409, 14050]
2887	[5353, 5354]	11079	[16503, 16504]	19271	[24109, 4969]	27463	[29848, 5324]
2888	[5355, 5356]	11080	[10115, 3102]	19272	[5518, 12382]	27464	[29849, 6010]
2889	[5357, 5358]	11081	[16422, 16505]	19273	[4970, 22723]	27465	[29850, 13975]
2890	[5359, 5360]	11082	[16506, 3480]	19274	[24110, 11343]	27466	[29851, 25361]
2891	[5361, 5362]	11083	[995, 16507]	19275	[24111, 5095]	27467	[29852, 22668]
2892	[5363, 5364]	11084	[10322, 16508]	19276	[24112, 12668]	27468	[14512, 24261]
2893	[1664, 5365]	11085	[16509, 16510]	19277	[24113, 24114]	27469	[25776, 23253]
2894	[5366, 3811]	11086	[16511, 2047]	19278	[24115, 24116]	27470	[29853, 1870]
2895	[5367, 5368]	11087	[7137, 9213]	19279	[24117, 6297]	27471	[29854, 5581]
2896	[5369, 5370]	11088	[16512, 16513]	19280	[24118, 24119]	27472	[29855, 5143]
2897	[5371, 1805]	11089	[16514, 9776]	19281	[24120, 24121]	27473	[29856, 14850]
2898	[5372, 5373]	11090	[16515, 16516]	19282	[24122, 14878]	27474	[29857, 22808]
2899	[1236, 5374]	11091	[16517, 16518]	19283	[24123, 3940]	27475	[21711, 12182]
2900	[5375, 5376]	11092	[16519, 3560]	19284	[24124, 14308]	27476	[15486, 4271]
2901	[5377, 5378]	11093	[10547, 8629]	19285	[24125, 5726]	27477	[29858, 1091]
2902	[5379, 5380]	11094	[16520, 16521]	19286	[24126, 14612]	27478	[23091, 3947]
2903	[373, 5381]	11095	[16522, 16523]	19287	[24127, 24128]	27479	[29859, 14966]
2904	[5382, 5383]	11096	[2924, 2969]	19288	[24129, 15182]	27480	[11773, 12509]
2905	[5384, 5385]	11097	[16524, 10996]	19289	[24130, 1923]	27481	[29860, 3774]
2906	[5386, 5387]	11098	[16525, 3642]	19290	[24131, 11231]	27482	[29861, 16249]
2907	[5388, 5389]	11099	[16526, 16527]	19291	[24132, 24133]	27483	[29862, 11087]
2908	[5390, 5391]	11100	[16528, 8036]	19292	[24134, 5948]	27484	[29863, 4846]
2909	[5392, 5393]	11101	[16529, 9018]	19293	[24135, 15429]	27485	[15185, 4827]
2910	[5394, 5395]	11102	[10342, 619]	19294	[24136, 24137]	27486	[5327, 4103]
2911	[5396, 5397]	11103	[7045, 16530]	19295	[24138, 22002]	27487	[29864, 1349]
2912	[5398, 5399]	11104	[7433, 3436]	19296	[24139, 24140]	27488	[29865, 6051]
2913	[1356, 5400]	11105	[16531, 2536]	19297	[22621, 22029]	27489	[13074, 5296]
2914	[5401, 3741]	11106	[16532, 16533]	19298	[24141, 15408]	27490	[13255, 3918]
2915	[5402, 5403]	11107	[16534, 16535]	19299	[22126, 24142]	27491	[15060, 11826]

2916	[1176, 5404]	11108	[16536, 16537]	19300	[24143, 14116]	27492	[29866, 11730]
2917	[5405, 5406]	11109	[16538, 2166]	19301	[12344, 24144]	27493	[29867, 482]
2918	[5407, 5408]	11110	[9179, 3489]	19302	[24145, 11163]	27494	[14718, 5371]
2919	[5409, 5410]	11111	[7900, 9813]	19303	[11797, 15945]	27495	[29868, 15592]
2920	[5411, 5412]	11112	[16539, 7984]	19304	[24146, 24147]	27496	[16188, 13631]
2921	[5413, 5414]	11113	[8293, 16540]	19305	[21784, 22624]	27497	[24144, 22596]
2922	[5415, 5416]	11114	[16541, 16542]	19306	[14536, 6459]	27498	[29869, 12604]
2923	[5417, 1662]	11115	[2952, 8785]	19307	[24148, 6272]	27499	[29870, 22456]
2924	[5418, 5419]	11116	[16543, 16544]	19308	[24149, 1416]	27500	[22099, 29802]
2925	[5420, 5421]	11117	[16545, 16546]	19309	[24150, 16177]	27501	[29871, 21719]
2926	[5422, 5423]	11118	[16547, 10452]	19310	[24151, 11398]	27502	[29872, 15269]
2927	[1128, 5424]	11119	[16548, 8358]	19311	[24152, 6484]	27503	[29873, 1116]
2928	[5425, 5426]	11120	[16549, 10748]	19312	[24153, 23133]	27504	[29874, 4413]
2929	[5427, 5428]	11121	[16550, 562]	19313	[24154, 11493]	27505	[21772, 23462]
2930	[5429, 5430]	11122	[16551, 16552]	19314	[24155, 24156]	27506	[29875, 14067]
2931	[5431, 5432]	11123	[16553, 16554]	19315	[24157, 5139]	27507	[29876, 13425]
2932	[5433, 332]	11124	[16555, 16556]	19316	[24158, 1305]	27508	[29877, 11280]
2933	[5434, 5435]	11125	[3640, 16432]	19317	[24159, 5289]	27509	[29878, 22839]
2934	[5436, 4102]	11126	[16557, 2362]	19318	[11864, 23716]	27510	[13266, 5848]
2935	[5437, 5438]	11127	[16558, 16559]	19319	[24160, 24161]	27511	[29879, 4416]
2936	[5439, 5440]	11128	[16560, 7508]	19320	[24162, 5146]	27512	[29880, 1934]
2937	[5441, 5442]	11129	[16561, 16562]	19321	[22697, 12341]	27513	[29881, 5841]
2938	[5443, 5444]	11130	[16563, 9221]	19322	[24163, 13626]	27514	[11813, 24061]
2939	[5445, 5446]	11131	[16564, 16565]	19323	[24164, 13674]	27515	[29882, 5802]
2940	[5447, 5448]	11132	[16566, 9149]	19324	[4373, 11025]	27516	[5723, 13447]
2941	[5449, 5450]	11133	[16567, 16568]	19325	[24165, 24166]	27517	[29883, 6225]
2942	[5451, 5452]	11134	[16569, 7371]	19326	[24167, 13415]	27518	[14129, 1282]
2943	[5453, 5454]	11135	[16570, 16571]	19327	[24168, 23151]	27519	[16321, 24843]
2944	[5455, 5456]	11136	[209, 8711]	19328	[24169, 6167]	27520	[29884, 16220]
2945	[5457, 5458]	11137	[16572, 16573]	19329	[24170, 11916]	27521	[29885, 21999]
2946	[5459, 4926]	11138	[16574, 9621]	19330	[24171, 12121]	27522	[29886, 12049]
2947	[5460, 5461]	11139	[16500, 9380]	19331	[24172, 23853]	27523	[29887, 4156]
2948	[5462, 5463]	11140	[16575, 8552]	19332	[22588, 22588]	27524	[25728, 15185]
2949	[5464, 5465]	11141	[591, 10654]	19333	[24173, 15566]	27525	[29888, 5174]
2950	[5466, 5467]	11142	[8382, 16576]	19334	[11941, 13635]	27526	[29889, 4410]
2951	[5468, 5469]	11143	[16577, 16578]	19335	[16284, 3934]	27527	[22347, 1901]
2952	[5470, 91]	11144	[9241, 16579]	19336	[24174, 24175]	27528	[4027, 23620]
2953	[1931, 5471]	11145	[16580, 7888]	19337	[11230, 24176]	27529	[12466, 12080]
2954	[5472, 3839]	11146	[16581, 8640]	19338	[22236, 15295]	27530	[29890, 15798]
2955	[5473, 5474]	11147	[16582, 8470]	19339	[24177, 118]	27531	[29891, 23364]
2956	[5475, 5476]	11148	[16583, 2958]	19340	[15221, 24178]	27532	[22340, 4230]
2957	[5477, 5478]	11149	[16584, 16585]	19341	[4691, 12147]	27533	[29892, 12047]
2958	[5479, 5480]	11150	[16586, 8459]	19342	[24179, 21993]	27534	[29893, 25804]
2959	[5481, 5482]	11151	[16587, 8461]	19343	[24180, 24181]	27535	[29894, 16179]

2960	[5483, 5484]	11152	[16588, 7980]	19344	[6556, 15922]	27536	[29895, 1600]
2961	[5485, 5486]	11153	[16589, 852]	19345	[24182, 15499]	27537	[1902, 25443]
2962	[5487, 5488]	11154	[10184, 16590]	19346	[24183, 11721]	27538	[29896, 29897]
2963	[5489, 5490]	11155	[16591, 16592]	19347	[24184, 6482]	27539	[12004, 6131]
2964	[5491, 5492]	11156	[16593, 10614]	19348	[24185, 24186]	27540	[29898, 13785]
2965	[5493, 5494]	11157	[8605, 16594]	19349	[1185, 24187]	27541	[6581, 29899]
2966	[5495, 5496]	11158	[7876, 16417]	19350	[24188, 15131]	27542	[16357, 23281]
2967	[5497, 5498]	11159	[16595, 16596]	19351	[1174, 23979]	27543	[29900, 6077]
2968	[5499, 5500]	11160	[16597, 9234]	19352	[24189, 15200]	27544	[29901, 5579]
2969	[1662, 5501]	11161	[16598, 16599]	19353	[24190, 13691]	27545	[22161, 12836]
2970	[5419, 5502]	11162	[10996, 8416]	19354	[5745, 23209]	27546	[22411, 15164]
2971	[5503, 5504]	11163	[16600, 8371]	19355	[24191, 22823]	27547	[29902, 13464]
2972	[5505, 5506]	11164	[16601, 8496]	19356	[24192, 13877]	27548	[29903, 4959]
2973	[5507, 5508]	11165	[16602, 3285]	19357	[15517, 14996]	27549	[29904, 11661]
2974	[5509, 5510]	11166	[16603, 9131]	19358	[16359, 13587]	27550	[29905, 12437]
2975	[5511, 5512]	11167	[2585, 9644]	19359	[24193, 13487]	27551	[29906, 13570]
2976	[4004, 5513]	11168	[16604, 7688]	19360	[24194, 12534]	27552	[4878, 273]
2977	[5514, 5515]	11169	[16605, 16606]	19361	[4274, 24195]	27553	[29907, 28881]
2978	[5516, 5135]	11170	[10574, 16607]	19362	[14973, 1270]	27554	[29908, 1199]
2979	[5517, 5518]	11171	[2642, 9101]	19363	[24196, 24197]	27555	[29909, 3707]
2980	[5519, 5520]	11172	[16608, 10532]	19364	[14981, 1582]	27556	[1713, 23337]
2981	[5521, 5522]	11173	[16609, 16610]	19365	[24198, 11836]	27557	[29910, 13776]
2982	[5151, 1514]	11174	[16611, 10930]	19366	[24199, 6448]	27558	[23613, 11804]
2983	[5523, 5524]	11175	[16612, 9451]	19367	[24200, 13160]	27559	[29911, 22914]
2984	[5525, 3912]	11176	[16613, 9211]	19368	[4327, 12024]	27560	[11360, 21870]
2985	[5526, 5527]	11177	[8100, 10106]	19369	[1574, 5145]	27561	[6131, 25066]
2986	[4631, 5528]	11178	[16614, 16615]	19370	[24201, 12912]	27562	[16261, 12006]
2987	[5529, 4642]	11179	[207, 16616]	19371	[24202, 15914]	27563	[29912, 23178]
2988	[5530, 5531]	11180	[16617, 3562]	19372	[24203, 12755]	27564	[29913, 1225]
2989	[5532, 473]	11181	[6688, 3482]	19373	[24204, 11996]	27565	[29914, 5845]
2990	[5533, 5534]	11182	[7863, 7896]	19374	[24205, 1762]	27566	[15371, 12449]
2991	[5535, 5536]	11183	[16618, 2856]	19375	[24206, 13946]	27567	[24746, 23878]
2992	[5537, 5538]	11184	[16619, 8462]	19376	[14354, 6240]	27568	[29915, 16163]
2993	[5539, 5540]	11185	[10734, 16620]	19377	[24207, 12139]	27569	[29916, 15122]
2994	[5541, 5542]	11186	[16621, 16622]	19378	[24208, 15511]	27570	[29917, 22675]
2995	[5543, 5544]	11187	[6741, 9189]	19379	[23587, 24209]	27571	[29918, 4124]
2996	[5545, 5546]	11188	[16623, 16624]	19380	[14873, 24210]	27572	[23453, 16127]
2997	[5547, 5009]	11189	[2401, 16625]	19381	[24211, 1729]	27573	[29919, 3793]
2998	[5548, 5549]	11190	[16626, 8859]	19382	[458, 5139]	27574	[29920, 13139]
2999	[5550, 4553]	11191	[9209, 3020]	19383	[1239, 15299]	27575	[29921, 25068]
3000	[5551, 5552]	11192	[16627, 16628]	19384	[5452, 22381]	27576	[29922, 12335]
3001	[5553, 5554]	11193	[10155, 16629]	19385	[24212, 13208]	27577	[29923, 4056]
3002	[5555, 5556]	11194	[7750, 16630]	19386	[24213, 5221]	27578	[29924, 5187]
3003	[5557, 5558]	11195	[16631, 16632]	19387	[24214, 1580]	27579	[11537, 69]

3004	[5559, 1827]	11196	[6672, 10286]	19388	[24215, 24082]	27580	[29925, 3887]
3005	[5560, 5561]	11197	[3181, 16633]	19389	[24216, 23522]	27581	[29926, 11026]
3006	[5562, 5563]	11198	[16634, 16635]	19390	[3679, 24217]	27582	[29927, 13772]
3007	[5564, 5565]	11199	[16636, 16637]	19391	[24218, 16285]	27583	[29928, 3735]
3008	[5566, 5567]	11200	[16638, 8659]	19392	[24219, 6537]	27584	[29929, 5682]
3009	[5568, 1567]	11201	[16639, 16640]	19393	[24220, 14354]	27585	[14467, 14834]
3010	[5569, 5570]	11202	[16641, 3528]	19394	[15854, 13097]	27586	[29930, 23586]
3011	[5571, 5572]	11203	[16642, 989]	19395	[4430, 5620]	27587	[29931, 11093]
3012	[5573, 5574]	11204	[7767, 16643]	19396	[22205, 23566]	27588	[29932, 320]
3013	[5575, 4049]	11205	[6999, 16644]	19397	[24221, 11406]	27589	[29933, 25633]
3014	[5576, 5577]	11206	[16645, 8707]	19398	[4737, 11614]	27590	[29934, 24694]
3015	[5578, 5579]	11207	[16646, 6833]	19399	[24222, 23589]	27591	[29935, 6294]
3016	[5580, 5581]	11208	[16647, 3124]	19400	[24223, 14827]	27592	[1410, 13705]
3017	[5471, 4848]	11209	[16648, 9331]	19401	[24224, 1127]	27593	[29936, 4114]
3018	[5476, 5582]	11210	[16649, 16650]	19402	[24225, 11605]	27594	[29937, 12800]
3019	[323, 5583]	11211	[16651, 16652]	19403	[24226, 11416]	27595	[29938, 4616]
3020	[5584, 5585]	11212	[16653, 16654]	19404	[5604, 12469]	27596	[5729, 6486]
3021	[5586, 5587]	11213	[16655, 8474]	19405	[24227, 12930]	27597	[29939, 6463]
3022	[5588, 5589]	11214	[8138, 10364]	19406	[24228, 23983]	27598	[29940, 15090]
3023	[5590, 5591]	11215	[16656, 917]	19407	[24229, 11748]	27599	[29941, 12357]
3024	[5592, 4932]	11216	[3297, 919]	19408	[24230, 23230]	27600	[29942, 21895]
3025	[3881, 1550]	11217	[16657, 16658]	19409	[1017, 16299]	27601	[29943, 23875]
3026	[1225, 1891]	11218	[16659, 16660]	19410	[22248, 3978]	27602	[15056, 22538]
3027	[5593, 5594]	11219	[6823, 16661]	19411	[15826, 15157]	27603	[15125, 24137]
3028	[5595, 5596]	11220	[16662, 2548]	19412	[24231, 22795]	27604	[13765, 22251]
3029	[3838, 5597]	11221	[3171, 16663]	19413	[13900, 23049]	27605	[29944, 5904]
3030	[5598, 5599]	11222	[7010, 16664]	19414	[15951, 16391]	27606	[25726, 1157]
3031	[5600, 5601]	11223	[10278, 10351]	19415	[12388, 22924]	27607	[29945, 4860]
3032	[5602, 119]	11224	[16665, 16666]	19416	[6342, 24232]	27608	[29946, 12446]
3033	[5603, 5604]	11225	[8524, 16667]	19417	[24233, 13740]	27609	[1874, 16392]
3034	[5605, 5606]	11226	[7713, 16668]	19418	[24234, 16194]	27610	[29947, 22233]
3035	[5607, 5608]	11227	[16669, 8465]	19419	[14454, 23087]	27611	[4525, 13354]
3036	[287, 5609]	11228	[16670, 190]	19420	[24235, 11000]	27612	[29948, 1574]
3037	[5610, 5611]	11229	[16671, 7153]	19421	[24236, 12762]	27613	[29949, 5376]
3038	[5612, 5613]	11230	[16672, 7338]	19422	[24237, 1152]	27614	[29950, 13361]
3039	[5614, 1625]	11231	[850, 8329]	19423	[5223, 15070]	27615	[29951, 23177]
3040	[1798, 5411]	11232	[10767, 16673]	19424	[15999, 24238]	27616	[4162, 13675]
3041	[5615, 5616]	11233	[16674, 2796]	19425	[24239, 21944]	27617	[15903, 1018]
3042	[5617, 1151]	11234	[16675, 16676]	19426	[23885, 348]	27618	[29952, 25241]
3043	[5618, 5619]	11235	[16677, 16678]	19427	[16139, 23204]	27619	[12507, 21738]
3044	[5620, 4576]	11236	[8310, 9971]	19428	[24240, 13087]	27620	[22563, 23007]
3045	[5621, 5622]	11237	[976, 687]	19429	[24241, 22373]	27621	[12139, 4275]
3046	[5623, 5624]	11238	[16679, 149]	19430	[22060, 12980]	27622	[1064, 5828]
3047	[5625, 5626]	11239	[16680, 16681]	19431	[24242, 3721]	27623	[29953, 5793]

3048	[5627, 5628]	11240	[16682, 16683]	19432	[24243, 23878]	27624	[29954, 11160]
3049	[74, 5629]	11241	[16684, 16685]	19433	[24244, 15507]	27625	[6562, 22703]
3050	[5630, 5631]	11242	[16686, 3244]	19434	[24245, 350]	27626	[29955, 29167]
3051	[5632, 5388]	11243	[16687, 16688]	19435	[24246, 6055]	27627	[29956, 22637]
3052	[5633, 5634]	11244	[16689, 8183]	19436	[24247, 24248]	27628	[29957, 11110]
3053	[5635, 5636]	11245	[16690, 9609]	19437	[24249, 15093]	27629	[29958, 1883]
3054	[5637, 5638]	11246	[2964, 8975]	19438	[24250, 15390]	27630	[29959, 4947]
3055	[5639, 4841]	11247	[2965, 2502]	19439	[24251, 6266]	27631	[29960, 6139]
3056	[5640, 5641]	11248	[16691, 16692]	19440	[24252, 3952]	27632	[29961, 4165]
3057	[5642, 5643]	11249	[16693, 7857]	19441	[24253, 24098]	27633	[11901, 5101]
3058	[5644, 5645]	11250	[16694, 16695]	19442	[24254, 12091]	27634	[11187, 24433]
3059	[5646, 5647]	11251	[16454, 16696]	19443	[4419, 5350]	27635	[12919, 23833]
3060	[5648, 5649]	11252	[3453, 16697]	19444	[24255, 14802]	27636	[5802, 1342]
3061	[5650, 5651]	11253	[16698, 8432]	19445	[24256, 21693]	27637	[29962, 21743]
3062	[5652, 5653]	11254	[8209, 16699]	19446	[24257, 264]	27638	[4753, 14831]
3063	[5654, 5655]	11255	[16700, 10019]	19447	[1832, 14821]	27639	[14162, 11228]
3064	[5656, 1237]	11256	[16701, 16702]	19448	[14225, 24258]	27640	[29963, 1401]
3065	[5657, 3805]	11257	[8564, 16703]	19449	[11157, 23506]	27641	[29964, 5848]
3066	[5658, 5659]	11258	[16704, 16705]	19450	[24259, 16219]	27642	[29965, 24568]
3067	[5660, 5661]	11259	[556, 10984]	19451	[1497, 13290]	27643	[29966, 459]
3068	[5662, 5124]	11260	[16706, 3387]	19452	[24260, 24261]	27644	[29967, 13856]
3069	[4092, 5663]	11261	[16707, 16708]	19453	[24262, 6268]	27645	[12415, 11488]
3070	[5664, 5665]	11262	[16542, 16709]	19454	[24263, 15501]	27646	[23585, 12138]
3071	[5666, 5667]	11263	[7929, 16710]	19455	[24264, 4532]	27647	[29968, 14031]
3072	[5668, 5669]	11264	[16711, 16712]	19456	[24265, 1626]	27648	[29969, 4499]
3073	[5265, 5670]	11265	[16713, 2007]	19457	[24266, 23449]	27649	[4833, 24369]
3074	[1499, 5671]	11266	[16714, 16715]	19458	[24267, 14744]	27650	[29970, 23320]
3075	[1021, 5672]	11267	[16716, 8162]	19459	[3837, 6509]	27651	[29971, 12722]
3076	[5673, 5674]	11268	[16717, 16718]	19460	[24268, 23028]	27652	[15931, 12587]
3077	[5675, 5676]	11269	[9792, 16719]	19461	[14758, 6008]	27653	[29972, 4011]
3078	[1503, 5677]	11270	[2012, 16720]	19462	[22823, 13898]	27654	[29973, 15057]
3079	[5678, 5679]	11271	[16721, 3022]	19463	[24269, 14717]	27655	[29974, 1607]
3080	[5680, 5681]	11272	[16722, 7774]	19464	[24270, 16253]	27656	[21759, 22373]
3081	[5682, 5683]	11273	[16723, 7691]	19465	[5869, 12851]	27657	[29975, 22203]
3082	[5684, 5685]	11274	[16724, 16725]	19466	[1872, 6109]	27658	[14077, 5166]
3083	[5686, 5687]	11275	[3579, 16726]	19467	[4627, 14086]	27659	[11778, 13848]
3084	[5688, 5689]	11276	[16727, 3378]	19468	[4766, 14937]	27660	[13022, 24259]
3085	[5690, 5691]	11277	[16728, 16465]	19469	[14790, 23667]	27661	[29976, 13798]
3086	[5692, 5693]	11278	[16729, 16730]	19470	[24271, 22887]	27662	[29977, 23808]
3087	[5694, 5695]	11279	[9878, 16731]	19471	[24272, 24273]	27663	[29978, 6221]
3088	[5696, 5697]	11280	[9880, 16732]	19472	[24274, 13404]	27664	[329, 12528]
3089	[5698, 5699]	11281	[16733, 10824]	19473	[13395, 16210]	27665	[29979, 14938]
3090	[5700, 5701]	11282	[16734, 16735]	19474	[13372, 11036]	27666	[23316, 12261]
3091	[5702, 5703]	11283	[16736, 16737]	19475	[22382, 24083]	27667	[29980, 14674]

3092	[5704, 5705]	11284	[16738, 2897]	19476	[16106, 13061]	27668	[25073, 23632]
3093	[5706, 5707]	11285	[16739, 16740]	19477	[11655, 24275]	27669	[12746, 14853]
3094	[5708, 1853]	11286	[16741, 16742]	19478	[22359, 12721]	27670	[29981, 16222]
3095	[5073, 5709]	11287	[16743, 16744]	19479	[24276, 4079]	27671	[5380, 4406]
3096	[5710, 5711]	11288	[16745, 10285]	19480	[24277, 15663]	27672	[29982, 15925]
3097	[5712, 5713]	11289	[16746, 16747]	19481	[24278, 12217]	27673	[15556, 23003]
3098	[1473, 5714]	11290	[16748, 10271]	19482	[24279, 11992]	27674	[29983, 24494]
3099	[4679, 5715]	11291	[16749, 16750]	19483	[24280, 21805]	27675	[16211, 21912]
3100	[5716, 5717]	11292	[16751, 16752]	19484	[24281, 14304]	27676	[15164, 25790]
3101	[4863, 5718]	11293	[16753, 664]	19485	[24282, 5867]	27677	[21715, 22985]
3102	[5719, 3689]	11294	[16754, 3593]	19486	[21852, 15819]	27678	[29984, 16246]
3103	[5720, 5721]	11295	[7559, 2956]	19487	[5572, 21834]	27679	[15803, 79]
3104	[5722, 5723]	11296	[16755, 16756]	19488	[15580, 12396]	27680	[29985, 14948]
3105	[5724, 5725]	11297	[16757, 16758]	19489	[24283, 21924]	27681	[29986, 15027]
3106	[5726, 5727]	11298	[16759, 16760]	19490	[22176, 14127]	27682	[29987, 13346]
3107	[5728, 5729]	11299	[2278, 16761]	19491	[4044, 12213]	27683	[29988, 23258]
3108	[5730, 5731]	11300	[16762, 16763]	19492	[24284, 1387]	27684	[1298, 24080]
3109	[5732, 5733]	11301	[16764, 7012]	19493	[12051, 12310]	27685	[29989, 13112]
3110	[5734, 5735]	11302	[16765, 16766]	19494	[24285, 1422]	27686	[29990, 1715]
3111	[5736, 5737]	11303	[16767, 10021]	19495	[24286, 15008]	27687	[14299, 12132]
3112	[5738, 5739]	11304	[16768, 7483]	19496	[24287, 22973]	27688	[4048, 3836]
3113	[5740, 1291]	11305	[16769, 16770]	19497	[24288, 1917]	27689	[29991, 13010]
3114	[5741, 5742]	11306	[16771, 10783]	19498	[24289, 5479]	27690	[29992, 5745]
3115	[5743, 4091]	11307	[16772, 16773]	19499	[12473, 22101]	27691	[11037, 4467]
3116	[4625, 5744]	11308	[16774, 16775]	19500	[12704, 24290]	27692	[29993, 15903]
3117	[5346, 5745]	11309	[2872, 16776]	19501	[13292, 24291]	27693	[5003, 6217]
3118	[5735, 5746]	11310	[16777, 10951]	19502	[16110, 13190]	27694	[22365, 15]
3119	[5747, 5162]	11311	[16778, 7575]	19503	[24292, 24293]	27695	[29994, 5048]
3120	[5748, 5749]	11312	[16779, 16780]	19504	[21704, 4774]	27696	[29995, 15949]
3121	[1132, 5750]	11313	[16781, 58]	19505	[1684, 4987]	27697	[29996, 4245]
3122	[5751, 5752]	11314	[16782, 16783]	19506	[24294, 11182]	27698	[4094, 23975]
3123	[5753, 5754]	11315	[16784, 16785]	19507	[24295, 1212]	27699	[29997, 29708]
3124	[5755, 5756]	11316	[16786, 784]	19508	[5849, 998]	27700	[29998, 16358]
3125	[5757, 5758]	11317	[2000, 16787]	19509	[24296, 13286]	27701	[29999, 4280]
3126	[5759, 5760]	11318	[16788, 7416]	19510	[11421, 6534]	27702	[5789, 15856]
3127	[5761, 5762]	11319	[16789, 2932]	19511	[24297, 23912]	27703	[30000, 5374]
3128	[5763, 5764]	11320	[16790, 16791]	19512	[24298, 16023]	27704	[30001, 14248]
3129	[5765, 5766]	11321	[16792, 16793]	19513	[24299, 5066]	27705	[30002, 1606]
3130	[5767, 5768]	11322	[16794, 16795]	19514	[24300, 5422]	27706	[30003, 15208]
3131	[5769, 5770]	11323	[16796, 9947]	19515	[15037, 4868]	27707	[5524, 25302]
3132	[5771, 5772]	11324	[16797, 9949]	19516	[24301, 4927]	27708	[25815, 11470]
3133	[5773, 5774]	11325	[16798, 2434]	19517	[23549, 24147]	27709	[30004, 22736]
3134	[5775, 5776]	11326	[16799, 9471]	19518	[14850, 12345]	27710	[4158, 23313]
3135	[5777, 5778]	11327	[16800, 9709]	19519	[24302, 13799]	27711	[30005, 11495]

3136	[3808, 5779]	11328	[16801, 9302]	19520	[16030, 23982]	27712	[5981, 16271]
3137	[5780, 5781]	11329	[16802, 6863]	19521	[24303, 11555]	27713	[14278, 14068]
3138	[5782, 5783]	11330	[16803, 16804]	19522	[6246, 1635]	27714	[30006, 16255]
3139	[5784, 5785]	11331	[2457, 10294]	19523	[22690, 23609]	27715	[30007, 1114]
3140	[5786, 5787]	11332	[16805, 16806]	19524	[24304, 16081]	27716	[30008, 5037]
3141	[5788, 5789]	11333	[9213, 8105]	19525	[24305, 14106]	27717	[30009, 12153]
3142	[5790, 1349]	11334	[3042, 584]	19526	[24306, 14651]	27718	[30010, 1492]
3143	[5791, 1351]	11335	[16807, 16808]	19527	[4665, 23626]	27719	[30011, 1763]
3144	[1747, 5792]	11336	[16809, 16810]	19528	[24307, 12314]	27720	[30012, 22661]
3145	[5744, 5793]	11337	[16811, 16812]	19529	[24308, 23024]	27721	[5810, 4677]
3146	[5794, 5795]	11338	[16813, 16814]	19530	[24309, 12231]	27722	[12902, 15219]
3147	[5796, 5797]	11339	[16815, 10588]	19531	[1435, 1171]	27723	[12534, 12596]
3148	[5798, 5799]	11340	[6766, 2556]	19532	[23449, 15173]	27724	[15608, 28964]
3149	[5395, 5800]	11341	[16816, 16817]	19533	[14483, 23371]	27725	[30013, 5734]
3150	[5801, 1936]	11342	[16818, 16819]	19534	[14193, 24310]	27726	[30014, 15747]
3151	[4535, 5802]	11343	[6841, 2370]	19535	[24311, 12045]	27727	[30015, 14228]
3152	[5803, 5804]	11344	[2081, 16820]	19536	[6095, 1372]	27728	[13493, 14230]
3153	[5805, 5806]	11345	[1997, 3630]	19537	[5707, 11067]	27729	[12423, 11683]
3154	[5807, 5808]	11346	[16821, 16822]	19538	[24312, 24313]	27730	[30016, 21901]
3155	[5809, 5810]	11347	[6662, 10242]	19539	[24314, 14806]	27731	[30017, 5132]
3156	[5811, 5812]	11348	[9278, 3175]	19540	[24315, 24316]	27732	[12540, 22483]
3157	[5813, 5814]	11349	[16823, 16824]	19541	[22386, 21985]	27733	[16027, 6019]
3158	[4482, 1723]	11350	[10230, 16825]	19542	[15887, 6541]	27734	[30018, 24697]
3159	[5815, 5816]	11351	[16826, 16827]	19543	[22467, 16123]	27735	[6363, 15217]
3160	[5817, 5818]	11352	[16828, 16829]	19544	[24317, 15402]	27736	[30019, 13412]
3161	[1706, 5052]	11353	[16830, 16831]	19545	[13871, 4134]	27737	[11987, 6014]
3162	[1193, 4353]	11354	[16832, 16833]	19546	[24318, 4232]	27738	[30020, 4889]
3163	[5819, 5820]	11355	[16834, 16835]	19547	[24319, 15913]	27739	[30021, 6053]
3164	[1602, 5821]	11356	[16836, 6811]	19548	[24320, 13712]	27740	[30022, 1099]
3165	[5822, 5823]	11357	[16837, 2622]	19549	[24321, 24322]	27741	[6178, 5032]
3166	[5824, 1731]	11358	[8939, 16838]	19550	[22177, 24323]	27742	[30023, 3797]
3167	[4309, 5825]	11359	[16839, 16840]	19551	[1598, 5398]	27743	[23186, 22073]
3168	[5826, 5827]	11360	[16841, 16842]	19552	[24324, 11621]	27744	[30024, 15176]
3169	[5828, 5829]	11361	[2583, 16426]	19553	[4272, 15751]	27745	[30025, 12826]
3170	[5830, 5831]	11362	[16843, 16844]	19554	[24325, 24326]	27746	[30026, 4727]
3171	[5832, 5833]	11363	[7130, 8219]	19555	[13312, 24314]	27747	[5245, 12276]
3172	[5834, 5835]	11364	[10257, 16845]	19556	[24327, 23063]	27748	[1322, 14946]
3173	[5836, 4389]	11365	[6908, 3298]	19557	[24328, 4593]	27749	[24238, 6494]
3174	[5837, 4817]	11366	[16846, 16847]	19558	[22251, 11841]	27750	[1880, 13087]
3175	[5838, 5839]	11367	[16848, 16849]	19559	[24329, 24330]	27751	[23485, 23306]
3176	[5840, 5841]	11368	[7276, 2493]	19560	[24331, 12345]	27752	[30027, 13579]
3177	[1306, 5842]	11369	[16850, 16851]	19561	[24332, 5162]	27753	[21918, 12539]
3178	[5843, 5844]	11370	[16852, 16471]	19562	[22071, 14392]	27754	[30028, 14579]
3179	[5844, 5845]	11371	[16853, 16854]	19563	[24333, 11651]	27755	[13097, 12663]

3180	[5846, 5847]	11372	[16855, 16856]	19564	[23018, 23161]	27756	[30029, 25162]
3181	[5848, 5849]	11373	[16857, 8224]	19565	[24334, 21711]	27757	[30030, 6579]
3182	[5850, 5654]	11374	[16858, 16859]	19566	[24335, 11259]	27758	[30031, 11777]
3183	[5851, 5852]	11375	[16860, 6696]	19567	[24336, 11062]	27759	[30032, 5451]
3184	[5853, 5854]	11376	[16861, 16697]	19568	[24337, 15440]	27760	[24760, 1885]
3185	[5855, 5856]	11377	[2035, 8161]	19569	[24338, 13295]	27761	[12878, 14316]
3186	[5857, 5858]	11378	[16862, 16863]	19570	[24339, 4322]	27762	[13211, 1204]
3187	[5859, 1436]	11379	[16864, 16865]	19571	[23157, 14729]	27763	[1666, 12811]
3188	[5860, 5643]	11380	[16866, 16867]	19572	[24340, 14240]	27764	[30033, 23835]
3189	[5861, 5862]	11381	[16868, 16869]	19573	[23772, 21905]	27765	[30034, 11978]
3190	[5863, 5864]	11382	[3110, 16870]	19574	[24341, 13542]	27766	[30035, 22447]
3191	[5865, 5866]	11383	[16871, 9539]	19575	[22745, 21816]	27767	[5685, 25027]
3192	[5867, 1117]	11384	[10361, 16872]	19576	[1896, 4177]	27768	[30036, 15088]
3193	[5868, 5869]	11385	[16873, 9336]	19577	[24342, 11319]	27769	[30037, 15003]
3194	[5870, 5871]	11386	[16874, 960]	19578	[14244, 1512]	27770	[30038, 75]
3195	[5872, 5873]	11387	[8726, 16875]	19579	[13348, 12111]	27771	[30039, 3852]
3196	[5874, 5875]	11388	[16876, 2729]	19580	[24343, 1275]	27772	[30040, 23757]
3197	[5876, 5877]	11389	[16877, 16878]	19581	[24344, 13084]	27773	[30041, 12846]
3198	[5878, 5879]	11390	[16879, 16880]	19582	[24345, 15517]	27774	[22505, 5504]
3199	[5880, 5881]	11391	[16881, 16882]	19583	[22445, 22822]	27775	[13060, 15355]
3200	[5882, 5883]	11392	[3393, 16883]	19584	[24346, 1356]	27776	[30042, 4138]
3201	[5884, 5885]	11393	[16884, 16885]	19585	[16, 4362]	27777	[23576, 12387]
3202	[5886, 5887]	11394	[16886, 6812]	19586	[24347, 1408]	27778	[30043, 15888]
3203	[5888, 5817]	11395	[16887, 16888]	19587	[24348, 24349]	27779	[5135, 6255]
3204	[5889, 5890]	11396	[16889, 3523]	19588	[22970, 13149]	27780	[30044, 25807]
3205	[5891, 5892]	11397	[16890, 8283]	19589	[24350, 16172]	27781	[30045, 24769]
3206	[5893, 3892]	11398	[16891, 10188]	19590	[24351, 24352]	27782	[30046, 16290]
3207	[5894, 5895]	11399	[16892, 8937]	19591	[24353, 13876]	27783	[30047, 13510]
3208	[5896, 5897]	11400	[16893, 9333]	19592	[24354, 11077]	27784	[30048, 29468]
3209	[4839, 5898]	11401	[16894, 7750]	19593	[24355, 96]	27785	[14333, 12222]
3210	[5899, 5900]	11402	[16895, 3151]	19594	[4658, 5150]	27786	[30049, 1320]
3211	[5901, 5902]	11403	[16896, 3116]	19595	[22324, 4728]	27787	[30050, 13497]
3212	[5903, 5904]	11404	[16897, 2631]	19596	[24356, 24357]	27788	[30051, 1864]
3213	[5905, 5906]	11405	[16898, 16899]	19597	[1044, 24358]	27789	[30052, 12728]
3214	[5907, 1138]	11406	[16900, 3017]	19598	[24359, 1913]	27790	[30053, 1445]
3215	[5908, 4960]	11407	[8703, 7366]	19599	[11719, 308]	27791	[30054, 13977]
3216	[5909, 5910]	11408	[7082, 16901]	19600	[11757, 14472]	27792	[30055, 11922]
3217	[5911, 1719]	11409	[16902, 16903]	19601	[24360, 15830]	27793	[30056, 22490]
3218	[5912, 4914]	11410	[8898, 16904]	19602	[24361, 1885]	27794	[13860, 1026]
3219	[5913, 5914]	11411	[16905, 10008]	19603	[24362, 11278]	27795	[22094, 11834]
3220	[5915, 1556]	11412	[16906, 2170]	19604	[5739, 24363]	27796	[22231, 1043]
3221	[5916, 1774]	11413	[16907, 2847]	19605	[24364, 1368]	27797	[30057, 23004]
3222	[5331, 5917]	11414	[16908, 6883]	19606	[24365, 24366]	27798	[13488, 5519]
3223	[5918, 5120]	11415	[16909, 6928]	19607	[24367, 6253]	27799	[30058, 29275]

3224	[5919, 5920]	11416	[10568, 16910]	19608	[24368, 15086]	27800	[23501, 13792]
3225	[5921, 5922]	11417	[16911, 16912]	19609	[24369, 24370]	27801	[30059, 22654]
3226	[3798, 5923]	11418	[16913, 10145]	19610	[23164, 13666]	27802	[30060, 16338]
3227	[5924, 4879]	11419	[982, 16914]	19611	[24371, 14133]	27803	[30061, 16391]
3228	[5925, 4944]	11420	[9449, 10857]	19612	[24372, 15444]	27804	[30062, 1727]
3229	[5926, 5927]	11421	[7596, 16915]	19613	[1114, 22659]	27805	[25467, 13755]
3230	[5928, 5929]	11422	[2039, 8805]	19614	[24373, 15452]	27806	[13804, 12194]
3231	[5930, 5931]	11423	[16916, 16917]	19615	[24374, 12507]	27807	[1294, 4567]
3232	[5932, 5933]	11424	[16918, 16919]	19616	[12900, 11174]	27808	[12881, 4653]
3233	[5934, 5935]	11425	[16920, 8669]	19617	[1855, 13142]	27809	[12278, 12165]
3234	[5936, 5937]	11426	[7374, 9875]	19618	[4745, 5274]	27810	[30063, 13929]
3235	[5938, 5939]	11427	[16921, 16922]	19619	[5289, 11357]	27811	[30064, 4418]
3236	[5940, 5941]	11428	[16923, 628]	19620	[15203, 22550]	27812	[24429, 6341]
3237	[5942, 5943]	11429	[16924, 16925]	19621	[24375, 14261]	27813	[4577, 5551]
3238	[5944, 5576]	11430	[16926, 8122]	19622	[22227, 22036]	27814	[30065, 5756]
3239	[5945, 1407]	11431	[16927, 16928]	19623	[24376, 5878]	27815	[30066, 5249]
3240	[5946, 4838]	11432	[16929, 10114]	19624	[24377, 14313]	27816	[30067, 12377]
3241	[5947, 5948]	11433	[2092, 16930]	19625	[6571, 23183]	27817	[30068, 14646]
3242	[4989, 5949]	11434	[16931, 16932]	19626	[15487, 12738]	27818	[25820, 14611]
3243	[5950, 5951]	11435	[16933, 16676]	19627	[22166, 13821]	27819	[12539, 14146]
3244	[5952, 5953]	11436	[10024, 3205]	19628	[14959, 1339]	27820	[25582, 22730]
3245	[3900, 5954]	11437	[16934, 16935]	19629	[24378, 11614]	27821	[30069, 11239]
3246	[5955, 4851]	11438	[16936, 7235]	19630	[15140, 24110]	27822	[30070, 11065]
3247	[5956, 5957]	11439	[16937, 8165]	19631	[24379, 15232]	27823	[15763, 1943]
3248	[5958, 1179]	11440	[7144, 9650]	19632	[24380, 6197]	27824	[15223, 15371]
3249	[5959, 1182]	11441	[16938, 16939]	19633	[24381, 22414]	27825	[30071, 16139]
3250	[5960, 5961]	11442	[16940, 16941]	19634	[24382, 4723]	27826	[428, 5785]
3251	[5962, 5963]	11443	[16942, 10815]	19635	[410, 1507]	27827	[30072, 5378]
3252	[5964, 5965]	11444	[7184, 2105]	19636	[24383, 24370]	27828	[22574, 124]
3253	[5966, 1737]	11445	[16943, 16944]	19637	[24384, 23412]	27829	[30073, 15890]
3254	[5967, 5968]	11446	[16945, 8432]	19638	[24385, 22793]	27830	[30074, 22535]
3255	[5969, 5970]	11447	[16946, 8447]	19639	[24386, 4755]	27831	[15471, 14458]
3256	[5971, 5972]	11448	[16947, 16811]	19640	[23227, 24387]	27832	[14864, 24676]
3257	[5973, 5974]	11449	[16948, 16949]	19641	[24388, 1528]	27833	[30075, 23253]
3258	[5975, 4542]	11450	[16950, 16951]	19642	[5383, 4474]	27834	[30076, 11440]
3259	[5976, 5977]	11451	[16952, 16953]	19643	[24389, 12109]	27835	[30077, 1066]
3260	[5978, 5476]	11452	[16954, 2579]	19644	[12071, 3678]	27836	[30078, 12219]
3261	[5979, 4444]	11453	[597, 16955]	19645	[24390, 24391]	27837	[30079, 14427]
3262	[5980, 5981]	11454	[16956, 922]	19646	[24392, 14108]	27838	[30080, 5843]
3263	[5982, 5983]	11455	[16957, 3478]	19647	[24393, 12075]	27839	[30081, 25122]
3264	[5984, 5985]	11456	[10712, 16958]	19648	[24394, 14051]	27840	[30082, 15143]
3265	[4741, 5986]	11457	[16959, 7559]	19649	[24395, 11322]	27841	[30083, 12876]
3266	[5987, 5988]	11458	[7691, 2697]	19650	[24396, 11476]	27842	[1755, 22375]
3267	[5989, 5990]	11459	[16960, 2078]	19651	[24397, 21831]	27843	[14480, 15096]

3268	[5991, 5992]	11460	[3406, 8196]	19652	[21680, 11491]	27844	[30084, 4222]
3269	[5993, 5994]	11461	[3410, 16899]	19653	[13690, 6126]	27845	[30085, 23772]
3270	[5995, 101]	11462	[16961, 3308]	19654	[24398, 14809]	27846	[30086, 28978]
3271	[5996, 5997]	11463	[16962, 16963]	19655	[24399, 24400]	27847	[1048, 12289]
3272	[5998, 5999]	11464	[9863, 16964]	19656	[24401, 15515]	27848	[30087, 4610]
3273	[6000, 6001]	11465	[16965, 16966]	19657	[24402, 3808]	27849	[30088, 21767]
3274	[4876, 6002]	11466	[9670, 16443]	19658	[24403, 14066]	27850	[30089, 29802]
3275	[4469, 6003]	11467	[8437, 16881]	19659	[24404, 22176]	27851	[30090, 15451]
3276	[6004, 6005]	11468	[16967, 3393]	19660	[24405, 1434]	27852	[30091, 15703]
3277	[6006, 6007]	11469	[186, 16968]	19661	[24406, 24407]	27853	[13711, 4420]
3278	[6008, 6009]	11470	[16969, 6957]	19662	[319, 22890]	27854	[1348, 14532]
3279	[6010, 6011]	11471	[16970, 2847]	19663	[13724, 1591]	27855	[30092, 12054]
3280	[6012, 5935]	11472	[16971, 16972]	19664	[24408, 11228]	27856	[30093, 13677]
3281	[6013, 6014]	11473	[16973, 16613]	19665	[24409, 22556]	27857	[14374, 14013]
3282	[5842, 1123]	11474	[16974, 777]	19666	[24410, 11148]	27858	[12762, 4837]
3283	[6015, 6016]	11475	[16975, 3603]	19667	[24411, 5251]	27859	[30094, 4791]
3284	[6017, 6018]	11476	[16976, 7583]	19668	[24412, 24413]	27860	[15901, 3745]
3285	[6019, 1725]	11477	[16977, 9195]	19669	[11376, 3857]	27861	[30095, 16016]
3286	[6020, 4394]	11478	[16978, 6692]	19670	[1557, 13372]	27862	[30096, 28937]
3287	[6021, 6022]	11479	[16685, 7298]	19671	[24414, 16115]	27863	[11746, 24518]
3288	[6023, 6024]	11480	[16979, 2168]	19672	[11594, 11165]	27864	[11974, 12899]
3289	[5895, 6025]	11481	[16980, 10007]	19673	[24415, 1100]	27865	[30097, 22062]
3290	[6026, 6027]	11482	[16981, 9591]	19674	[1218, 3931]	27866	[5941, 11691]
3291	[6028, 6029]	11483	[16982, 16983]	19675	[24416, 496]	27867	[13660, 29897]
3292	[6030, 6031]	11484	[9912, 16984]	19676	[14775, 13090]	27868	[30098, 12279]
3293	[6032, 6033]	11485	[16985, 16986]	19677	[24417, 13755]	27869	[4398, 75]
3294	[6034, 6035]	11486	[16987, 16988]	19678	[24418, 24419]	27870	[13983, 22574]
3295	[6036, 6037]	11487	[16989, 16990]	19679	[24420, 14509]	27871	[30099, 11179]
3296	[6038, 1793]	11488	[16991, 2794]	19680	[24421, 22577]	27872	[15739, 13895]
3297	[4104, 1795]	11489	[16992, 16537]	19681	[24422, 21937]	27873	[30100, 23636]
3298	[6039, 4330]	11490	[16993, 16436]	19682	[15189, 14619]	27874	[30101, 4776]
3299	[5994, 6040]	11491	[16994, 16995]	19683	[24423, 24142]	27875	[30102, 3679]
3300	[6041, 1208]	11492	[16996, 2237]	19684	[24424, 16288]	27876	[30103, 15142]
3301	[6042, 4976]	11493	[8818, 16997]	19685	[24425, 23317]	27877	[30104, 14038]
3302	[6043, 6044]	11494	[16998, 16999]	19686	[24426, 24427]	27878	[30105, 1338]
3303	[6045, 1843]	11495	[17000, 17001]	19687	[24428, 11853]	27879	[30106, 1650]
3304	[6046, 6047]	11496	[17002, 2271]	19688	[16136, 24429]	27880	[30107, 395]
3305	[6048, 6049]	11497	[17003, 8407]	19689	[14674, 12087]	27881	[30108, 14711]
3306	[6050, 5178]	11498	[17004, 2451]	19690	[23606, 24430]	27882	[30109, 6181]
3307	[6051, 6052]	11499	[17005, 17006]	19691	[22437, 24431]	27883	[12827, 12960]
3308	[6053, 6054]	11500	[17007, 17008]	19692	[104, 5326]	27884	[5360, 6594]
3309	[6055, 6056]	11501	[10932, 763]	19693	[11617, 13593]	27885	[30110, 269]
3310	[1741, 6057]	11502	[17009, 3182]	19694	[13376, 13657]	27886	[30111, 22559]
3311	[6058, 6059]	11503	[17010, 17011]	19695	[24432, 24433]	27887	[24258, 23602]

3312	[6060, 4326]	11504	[8274, 3600]	19696	[24434, 4364]	27888	[30112, 1040]
3313	[6061, 274]	11505	[8169, 16642]	19697	[24435, 4366]	27889	[11430, 4560]
3314	[6062, 6063]	11506	[17012, 198]	19698	[4391, 23639]	27890	[30113, 12936]
3315	[6064, 1189]	11507	[9384, 2731]	19699	[24436, 5282]	27891	[30114, 5792]
3316	[6065, 6066]	11508	[17013, 8308]	19700	[24437, 13983]	27892	[4567, 15225]
3317	[6067, 1286]	11509	[17014, 10015]	19701	[24438, 5262]	27893	[30115, 21854]
3318	[6068, 80]	11510	[17015, 8237]	19702	[4673, 1378]	27894	[30116, 15870]
3319	[6069, 6070]	11511	[2714, 7406]	19703	[12958, 24197]	27895	[30117, 3885]
3320	[6071, 6072]	11512	[17016, 9153]	19704	[24439, 14880]	27896	[30118, 24481]
3321	[6073, 6074]	11513	[17017, 17018]	19705	[24440, 3841]	27897	[15126, 13379]
3322	[3965, 6075]	11514	[8531, 17019]	19706	[24441, 12965]	27898	[30119, 22063]
3323	[6076, 6077]	11515	[836, 17020]	19707	[24442, 4915]	27899	[30120, 5587]
3324	[6078, 6079]	11516	[3048, 17021]	19708	[24443, 22368]	27900	[30121, 6437]
3325	[6080, 6081]	11517	[3052, 2907]	19709	[24444, 13861]	27901	[30122, 15484]
3326	[6082, 6083]	11518	[17022, 17023]	19710	[24445, 14446]	27902	[23706, 12378]
3327	[6084, 6085]	11519	[16949, 2889]	19711	[24446, 21997]	27903	[30123, 24291]
3328	[6086, 6087]	11520	[17024, 10053]	19712	[24447, 12481]	27904	[30124, 13987]
3329	[5711, 6088]	11521	[17025, 17026]	19713	[24448, 24449]	27905	[30125, 20]
3330	[6089, 1635]	11522	[17027, 17028]	19714	[14064, 11127]	27906	[30126, 13599]
3331	[5193, 6090]	11523	[17029, 2397]	19715	[24450, 12334]	27907	[30127, 11612]
3332	[6091, 6092]	11524	[17030, 17031]	19716	[13537, 1385]	27908	[30128, 5990]
3333	[6093, 5561]	11525	[7012, 17032]	19717	[6269, 24451]	27909	[1446, 13112]
3334	[6094, 6095]	11526	[17033, 17034]	19718	[24452, 5303]	27910	[14785, 5742]
3335	[4785, 6096]	11527	[17035, 515]	19719	[12671, 5258]	27911	[30129, 23877]
3336	[6097, 1355]	11528	[17036, 17037]	19720	[24453, 15892]	27912	[30130, 22177]
3337	[6098, 6099]	11529	[17038, 17039]	19721	[24454, 351]	27913	[30131, 14978]
3338	[5922, 6100]	11530	[17040, 17041]	19722	[24455, 22264]	27914	[30132, 12812]
3339	[6101, 6102]	11531	[17042, 9762]	19723	[23536, 14952]	27915	[15098, 12313]
3340	[6103, 6104]	11532	[17043, 17044]	19724	[24456, 16151]	27916	[30133, 5300]
3341	[6105, 1875]	11533	[17045, 8817]	19725	[24457, 23075]	27917	[5577, 1869]
3342	[6106, 5259]	11534	[17046, 8819]	19726	[5812, 1849]	27918	[1296, 14499]
3343	[6107, 6108]	11535	[17047, 2771]	19727	[24458, 13885]	27919	[30134, 6309]
3344	[6109, 6110]	11536	[17048, 17049]	19728	[24459, 15286]	27920	[14956, 14370]
3345	[6111, 6112]	11537	[17050, 141]	19729	[11017, 4694]	27921	[22120, 12694]
3346	[6113, 6114]	11538	[17051, 17052]	19730	[24460, 5956]	27922	[12114, 12699]
3347	[6115, 6116]	11539	[17053, 6828]	19731	[5069, 24461]	27923	[11682, 12446]
3348	[6117, 6118]	11540	[17054, 3362]	19732	[23910, 11100]	27924	[30135, 14884]
3349	[6119, 4161]	11541	[17055, 10232]	19733	[6128, 23951]	27925	[30136, 13559]
3350	[6120, 255]	11542	[9925, 17056]	19734	[22311, 6253]	27926	[4350, 1424]
3351	[6121, 6122]	11543	[17057, 17058]	19735	[24462, 6255]	27927	[30137, 5246]
3352	[6123, 6124]	11544	[10576, 7676]	19736	[24463, 23478]	27928	[30138, 23154]
3353	[6125, 6126]	11545	[17059, 6864]	19737	[13423, 15386]	27929	[30139, 12090]
3354	[6127, 6128]	11546	[17060, 3271]	19738	[279, 12304]	27930	[30140, 23097]
3355	[6129, 1773]	11547	[17061, 17062]	19739	[24464, 22343]	27931	[12925, 6362]

3356	[6130, 6131]	11548	[17063, 3354]	19740	[1507, 15461]	27932	[30141, 12734]
3357	[6132, 6133]	11549	[16415, 8563]	19741	[3930, 1647]	27933	[25111, 3711]
3358	[6134, 6135]	11550	[17064, 10390]	19742	[24465, 11542]	27934	[30142, 21894]
3359	[5006, 6136]	11551	[17065, 17066]	19743	[24466, 23189]	27935	[14760, 23067]
3360	[6137, 6138]	11552	[2792, 17067]	19744	[15121, 11877]	27936	[23912, 13686]
3361	[6139, 6140]	11553	[17068, 17069]	19745	[24467, 5708]	27937	[30143, 12245]
3362	[6141, 5690]	11554	[17070, 17071]	19746	[24468, 14342]	27938	[30144, 1315]
3363	[6142, 6143]	11555	[17072, 17073]	19747	[24469, 14913]	27939	[22879, 23530]
3364	[6144, 6145]	11556	[9803, 3361]	19748	[24470, 14637]	27940	[13656, 24746]
3365	[6146, 4610]	11557	[17074, 17075]	19749	[3704, 24471]	27941	[30145, 25081]
3366	[6147, 6148]	11558	[17076, 17077]	19750	[12453, 449]	27942	[30146, 1316]
3367	[5689, 6149]	11559	[17078, 8100]	19751	[24472, 23078]	27943	[30147, 13556]
3368	[6150, 6151]	11560	[17079, 17080]	19752	[24473, 1018]	27944	[23192, 4609]
3369	[6152, 6153]	11561	[9433, 10013]	19753	[24474, 14181]	27945	[30148, 12926]
3370	[5823, 6154]	11562	[17081, 17082]	19754	[24475, 14929]	27946	[22570, 13237]
3371	[6155, 6156]	11563	[17083, 10219]	19755	[14986, 4606]	27947	[23123, 23035]
3372	[6157, 5837]	11564	[7205, 17084]	19756	[24476, 3789]	27948	[24995, 12260]
3373	[6158, 6159]	11565	[8868, 17085]	19757	[24477, 23204]	27949	[30149, 15907]
3374	[6160, 6161]	11566	[17086, 17087]	19758	[24478, 1344]	27950	[30150, 4661]
3375	[6162, 6163]	11567	[17088, 7538]	19759	[24479, 13790]	27951	[30151, 14553]
3376	[6164, 1593]	11568	[17089, 17090]	19760	[5742, 11936]	27952	[30152, 4083]
3377	[6165, 1502]	11569	[17091, 16766]	19761	[24480, 1605]	27953	[30153, 29781]
3378	[6166, 6167]	11570	[17092, 9720]	19762	[16127, 119]	27954	[25372, 14159]
3379	[6168, 6169]	11571	[7476, 3099]	19763	[22634, 21811]	27955	[30154, 1839]
3380	[6170, 6171]	11572	[17093, 17094]	19764	[24481, 14401]	27956	[30155, 15099]
3381	[6172, 6173]	11573	[17095, 2013]	19765	[24482, 23972]	27957	[30156, 5738]
3382	[6174, 376]	11574	[17096, 17097]	19766	[13760, 23875]	27958	[30157, 5704]
3383	[4924, 6175]	11575	[17098, 17099]	19767	[13762, 22330]	27959	[30158, 21729]
3384	[5783, 6176]	11576	[10611, 17100]	19768	[15043, 5721]	27960	[30159, 13894]
3385	[6177, 6178]	11577	[17101, 10697]	19769	[24483, 24484]	27961	[29514, 29091]
3386	[6179, 6180]	11578	[17102, 17103]	19770	[6248, 24444]	27962	[21828, 11866]
3387	[4743, 6181]	11579	[17104, 8343]	19771	[24485, 5280]	27963	[13834, 1391]
3388	[5986, 1665]	11580	[17105, 8842]	19772	[24486, 5715]	27964	[11363, 4692]
3389	[6182, 346]	11581	[17106, 7172]	19773	[5937, 23060]	27965	[12433, 13306]
3390	[6183, 6184]	11582	[17107, 17108]	19774	[277, 24355]	27966	[30160, 4177]
3391	[6185, 4061]	11583	[17109, 2666]	19775	[24487, 15005]	27967	[30161, 13002]
3392	[6186, 6187]	11584	[17110, 17111]	19776	[22748, 24488]	27968	[25093, 1745]
3393	[6188, 6189]	11585	[17112, 9602]	19777	[24489, 13525]	27969	[14627, 13364]
3394	[6190, 6191]	11586	[17113, 8166]	19778	[5616, 21948]	27970	[30162, 15062]
3395	[6192, 6193]	11587	[17114, 17115]	19779	[24490, 1386]	27971	[22538, 6394]
3396	[6194, 6195]	11588	[17116, 2197]	19780	[24491, 14572]	27972	[12528, 21856]
3397	[6196, 6197]	11589	[17117, 535]	19781	[24492, 23282]	27973	[14777, 13031]
3398	[6198, 6199]	11590	[17118, 8817]	19782	[23243, 11697]	27974	[30163, 3759]
3399	[6200, 6201]	11591	[2991, 17119]	19783	[24493, 12336]	27975	[16299, 25486]

3400	[6202, 4709]	11592	[17120, 7331]	19784	[24430, 13402]	27976	[23474, 4398]
3401	[4160, 4909]	11593	[17121, 17122]	19785	[12478, 24494]	27977	[30164, 6322]
3402	[6203, 6204]	11594	[17123, 510]	19786	[23203, 22320]	27978	[14740, 5862]
3403	[6205, 6206]	11595	[17124, 10696]	19787	[24495, 16169]	27979	[30165, 5274]
3404	[6207, 6208]	11596	[17125, 8321]	19788	[24496, 1398]	27980	[30166, 29899]
3405	[6209, 6210]	11597	[9658, 17126]	19789	[24497, 14105]	27981	[6140, 13535]
3406	[6211, 6212]	11598	[17127, 17128]	19790	[1183, 24156]	27982	[30167, 22684]
3407	[6213, 5047]	11599	[17129, 17130]	19791	[15343, 3690]	27983	[24576, 12411]
3408	[6214, 6215]	11600	[17131, 10850]	19792	[12636, 13473]	27984	[30168, 21949]
3409	[6216, 6217]	11601	[17132, 17133]	19793	[5344, 4582]	27985	[24027, 22500]
3410	[1332, 6218]	11602	[17134, 6955]	19794	[11067, 22389]	27986	[30169, 15108]
3411	[6219, 3757]	11603	[17135, 10518]	19795	[24498, 6481]	27987	[30170, 13079]
3412	[6220, 6221]	11604	[17136, 17137]	19796	[24499, 15908]	27988	[30171, 13164]
3413	[6222, 6223]	11605	[17138, 7265]	19797	[12589, 22944]	27989	[30172, 12288]
3414	[6224, 6225]	11606	[178, 8752]	19798	[24500, 5433]	27990	[30173, 21959]
3415	[6226, 6227]	11607	[17139, 879]	19799	[4208, 4189]	27991	[22901, 11751]
3416	[6228, 6229]	11608	[17140, 16608]	19800	[24501, 14115]	27992	[16295, 25050]
3417	[6230, 6231]	11609	[17141, 17142]	19801	[24502, 24310]	27993	[30174, 23560]
3418	[6232, 6233]	11610	[17143, 7776]	19802	[24503, 1504]	27994	[30175, 4105]
3419	[6234, 6173]	11611	[3167, 17144]	19803	[24504, 6289]	27995	[30176, 4480]
3420	[6235, 425]	11612	[17145, 17146]	19804	[24505, 1571]	27996	[30177, 4489]
3421	[1102, 4439]	11613	[17147, 17148]	19805	[24197, 11051]	27997	[30178, 15114]
3422	[6236, 6237]	11614	[17149, 2097]	19806	[24506, 16283]	27998	[30179, 386]
3423	[6238, 6239]	11615	[8399, 16435]	19807	[15205, 15662]	27999	[30180, 15388]
3424	[6240, 1167]	11616	[17150, 16564]	19808	[1031, 5704]	28000	[30181, 309]
3425	[6241, 6242]	11617	[17151, 9006]	19809	[16289, 22405]	28001	[30182, 23826]
3426	[1733, 6]	11618	[9911, 3413]	19810	[24507, 23810]	28002	[30183, 12216]
3427	[6243, 5912]	11619	[17152, 17153]	19811	[24508, 6473]	28003	[30184, 6638]
3428	[1545, 6244]	11620	[17154, 16475]	19812	[24509, 13126]	28004	[13687, 15353]
3429	[6245, 6246]	11621	[8039, 17155]	19813	[24510, 24511]	28005	[14098, 3826]
3430	[6247, 6248]	11622	[9898, 17156]	19814	[24512, 12974]	28006	[14938, 497]
3431	[6249, 6250]	11623	[7688, 16747]	19815	[24513, 15860]	28007	[30185, 5849]
3432	[5178, 4078]	11624	[17157, 9826]	19816	[24514, 4140]	28008	[13797, 3775]
3433	[6251, 6252]	11625	[17158, 17159]	19817	[23778, 4476]	28009	[30186, 6408]
3434	[6253, 6254]	11626	[17160, 17161]	19818	[24515, 14667]	28010	[16041, 11059]
3435	[6255, 6256]	11627	[9375, 183]	19819	[15592, 14464]	28011	[30187, 12931]
3436	[6257, 6258]	11628	[3382, 187]	19820	[4705, 6523]	28012	[30188, 4817]
3437	[6259, 6260]	11629	[9387, 189]	19821	[24516, 22819]	28013	[30189, 4367]
3438	[6261, 6262]	11630	[7481, 8507]	19822	[24517, 24518]	28014	[30190, 4753]
3439	[6263, 4270]	11631	[17162, 17163]	19823	[24519, 1876]	28015	[22448, 1132]
3440	[6264, 6265]	11632	[3008, 2439]	19824	[24520, 4189]	28016	[13873, 23451]
3441	[6266, 6267]	11633	[17164, 17165]	19825	[24521, 22348]	28017	[30191, 1120]
3442	[6268, 6269]	11634	[17166, 16519]	19826	[24522, 4115]	28018	[30192, 1768]
3443	[6270, 6271]	11635	[8265, 870]	19827	[1019, 21762]	28019	[30193, 15525]

3444	[6272, 6273]	11636	[17167, 17168]	19828	[15095, 13175]	28020	[24694, 23150]
3445	[6274, 3847]	11637	[17169, 16763]	19829	[23294, 15317]	28021	[30194, 5088]
3446	[6275, 6276]	11638	[17170, 17171]	19830	[24523, 1268]	28022	[30195, 1205]
3447	[6277, 6278]	11639	[17172, 17173]	19831	[4757, 1652]	28023	[3822, 13866]
3448	[6279, 1591]	11640	[17174, 3578]	19832	[24524, 15539]	28024	[30196, 4046]
3449	[6280, 1595]	11641	[516, 17175]	19833	[23815, 11649]	28025	[30197, 25086]
3450	[6281, 6076]	11642	[17176, 752]	19834	[12098, 4099]	28026	[106, 23248]
3451	[6282, 4457]	11643	[17177, 754]	19835	[24525, 12166]	28027	[13086, 14180]
3452	[6283, 6284]	11644	[17178, 750]	19836	[24526, 23367]	28028	[30198, 12243]
3453	[6285, 5065]	11645	[10965, 17179]	19837	[24527, 6564]	28029	[24511, 1622]
3454	[6007, 6286]	11646	[17180, 698]	19838	[24528, 11407]	28030	[22085, 13326]
3455	[6287, 6288]	11647	[17181, 17182]	19839	[24529, 5027]	28031	[30199, 25297]
3456	[6289, 6290]	11648	[17183, 3516]	19840	[24530, 24531]	28032	[30200, 1878]
3457	[6291, 5786]	11649	[17184, 9797]	19841	[23330, 5916]	28033	[4122, 5214]
3458	[6292, 6187]	11650	[17185, 9349]	19842	[14943, 1367]	28034	[30201, 1689]
3459	[6293, 5455]	11651	[17186, 9259]	19843	[15130, 24244]	28035	[15645, 15539]
3460	[6294, 6295]	11652	[17187, 17188]	19844	[14936, 13738]	28036	[24930, 21921]
3461	[6296, 6297]	11653	[17189, 17190]	19845	[22876, 23378]	28037	[30202, 1871]
3462	[6298, 5614]	11654	[17191, 7228]	19846	[24532, 14647]	28038	[11766, 12943]
3463	[267, 6299]	11655	[17192, 16452]	19847	[339, 13873]	28039	[23353, 12297]
3464	[6300, 6301]	11656	[17193, 17194]	19848	[24533, 22078]	28040	[4559, 30203]
3465	[6302, 6303]	11657	[17195, 9961]	19849	[5121, 15361]	28041	[24531, 12873]
3466	[6304, 6305]	11658	[17196, 8898]	19850	[24534, 24355]	28042	[6206, 22327]
3467	[6306, 6307]	11659	[17197, 8868]	19851	[24535, 15646]	28043	[30204, 13258]
3468	[6308, 6309]	11660	[16676, 8291]	19852	[24536, 24429]	28044	[6420, 24427]
3469	[6310, 6311]	11661	[17198, 17199]	19853	[24537, 21712]	28045	[30205, 1232]
3470	[5587, 6312]	11662	[10400, 9575]	19854	[24538, 14602]	28046	[11364, 25774]
3471	[6313, 6314]	11663	[17200, 17009]	19855	[24539, 22960]	28047	[30206, 25121]
3472	[6315, 6316]	11664	[17201, 914]	19856	[24540, 13254]	28048	[30207, 5155]
3473	[6317, 6318]	11665	[17202, 17203]	19857	[24541, 14415]	28049	[30208, 1503]
3474	[6319, 6320]	11666	[17204, 3024]	19858	[6437, 12732]	28050	[30209, 5093]
3475	[6321, 6322]	11667	[17205, 3604]	19859	[24542, 12485]	28051	[4314, 15769]
3476	[6305, 6323]	11668	[2014, 17206]	19860	[24543, 356]	28052	[30210, 5270]
3477	[6324, 6325]	11669	[17207, 17208]	19861	[24544, 23008]	28053	[5672, 12081]
3478	[6326, 5224]	11670	[9258, 9036]	19862	[24545, 11513]	28054	[24718, 6049]
3479	[6327, 6328]	11671	[17209, 7649]	19863	[24546, 12493]	28055	[30211, 13675]
3480	[6329, 1275]	11672	[17210, 2226]	19864	[24547, 5115]	28056	[30212, 14014]
3481	[1529, 6330]	11673	[9109, 17211]	19865	[23020, 5786]	28057	[30213, 14520]
3482	[5883, 6331]	11674	[3033, 17212]	19866	[24548, 13555]	28058	[30214, 12154]
3483	[6332, 6333]	11675	[17213, 3622]	19867	[24549, 24550]	28059	[16072, 5996]
3484	[4646, 6334]	11676	[6952, 8276]	19868	[13502, 1848]	28060	[6204, 24689]
3485	[6335, 6336]	11677	[17214, 2133]	19869	[24551, 13518]	28061	[22141, 11155]
3486	[6337, 6338]	11678	[17215, 6718]	19870	[24552, 14289]	28062	[30215, 11684]
3487	[6339, 6340]	11679	[7280, 17216]	19871	[11945, 6277]	28063	[30216, 12878]

3488	[6341, 6342]	11680	[17217, 17218]	19872	[24553, 22489]	28064	[30217, 22745]
3489	[6343, 6344]	11681	[17219, 17220]	19873	[24011, 12938]	28065	[6348, 23415]
3490	[6345, 6346]	11682	[17221, 10035]	19874	[24554, 13889]	28066	[12571, 409]
3491	[6347, 6348]	11683	[17222, 8571]	19875	[24555, 11040]	28067	[5163, 11290]
3492	[6349, 6350]	11684	[17223, 2669]	19876	[24556, 5382]	28068	[11464, 4251]
3493	[4930, 6351]	11685	[17224, 17225]	19877	[13153, 16134]	28069	[22195, 4994]
3494	[6352, 6353]	11686	[17226, 17117]	19878	[6297, 24557]	28070	[15843, 22403]
3495	[6354, 6355]	11687	[17227, 17228]	19879	[24558, 23067]	28071	[30218, 14733]
3496	[4709, 5211]	11688	[10864, 17229]	19880	[24559, 5525]	28072	[12061, 16324]
3497	[6356, 6357]	11689	[17230, 17231]	19881	[24560, 15524]	28073	[30219, 5963]
3498	[6358, 6359]	11690	[10306, 7677]	19882	[24561, 11976]	28074	[11517, 81]
3499	[6360, 6361]	11691	[17232, 2469]	19883	[24562, 15392]	28075	[24323, 23891]
3500	[6362, 6363]	11692	[17233, 17234]	19884	[24563, 24564]	28076	[30220, 24645]
3501	[6364, 6365]	11693	[9021, 17235]	19885	[24565, 14964]	28077	[30221, 1657]
3502	[6366, 6367]	11694	[17236, 17237]	19886	[24566, 4206]	28078	[13359, 12418]
3503	[6368, 6369]	11695	[8157, 17238]	19887	[21948, 24567]	28079	[30222, 14258]
3504	[6370, 6371]	11696	[16625, 9490]	19888	[24568, 22936]	28080	[30223, 5057]
3505	[6372, 5424]	11697	[17239, 17240]	19889	[23710, 12146]	28081	[5308, 15229]
3506	[6373, 4575]	11698	[7971, 17241]	19890	[24569, 1244]	28082	[30224, 1383]
3507	[6374, 1089]	11699	[17242, 10167]	19891	[1483, 1143]	28083	[13429, 6477]
3508	[6375, 6376]	11700	[17243, 17244]	19892	[24570, 4653]	28084	[30225, 6330]
3509	[6377, 1137]	11701	[17245, 17246]	19893	[24571, 21682]	28085	[30226, 12232]
3510	[345, 4364]	11702	[17247, 17248]	19894	[24572, 12426]	28086	[14995, 5119]
3511	[6378, 6379]	11703	[1948, 17249]	19895	[24573, 14747]	28087	[15828, 11233]
3512	[6380, 6381]	11704	[17250, 16682]	19896	[24574, 5869]	28088	[30227, 23444]
3513	[6382, 6383]	11705	[17251, 8245]	19897	[24575, 24576]	28089	[30228, 13074]
3514	[6384, 6385]	11706	[17252, 17253]	19898	[24577, 24578]	28090	[30229, 11175]
3515	[6386, 6387]	11707	[17254, 17255]	19899	[24579, 13988]	28091	[30230, 4793]
3516	[6388, 6389]	11708	[17256, 16950]	19900	[24580, 15561]	28092	[30231, 12748]
3517	[6390, 6391]	11709	[17257, 3561]	19901	[24581, 5129]	28093	[25013, 11700]
3518	[4920, 6392]	11710	[17258, 7044]	19902	[24582, 11405]	28094	[23111, 12698]
3519	[6393, 6394]	11711	[17259, 2021]	19903	[24583, 12671]	28095	[15773, 25815]
3520	[6395, 6396]	11712	[8287, 10065]	19904	[24584, 24585]	28096	[22047, 15445]
3521	[6397, 1718]	11713	[17260, 17261]	19905	[23393, 11829]	28097	[30232, 22777]
3522	[6398, 6399]	11714	[17262, 17263]	19906	[24586, 22378]	28098	[15991, 6490]
3523	[1638, 6400]	11715	[17264, 17265]	19907	[22922, 14187]	28099	[30233, 22197]
3524	[6401, 1783]	11716	[7592, 16523]	19908	[24587, 5128]	28100	[30234, 5879]
3525	[6402, 6403]	11717	[17266, 10168]	19909	[24588, 22455]	28101	[16132, 1915]
3526	[6404, 6405]	11718	[17267, 17268]	19910	[11634, 24589]	28102	[30235, 13322]
3527	[6406, 6407]	11719	[17269, 620]	19911	[24590, 15327]	28103	[30236, 22081]
3528	[6408, 6409]	11720	[17270, 7549]	19912	[12735, 6076]	28104	[30237, 15366]
3529	[3833, 6410]	11721	[17271, 17272]	19913	[24591, 4835]	28105	[24952, 116]
3530	[6411, 6412]	11722	[17119, 8951]	19914	[24592, 24028]	28106	[4713, 21777]
3531	[1830, 1881]	11723	[7612, 10373]	19915	[24593, 478]	28107	[25659, 6567]

3532	[6413, 6414]	11724	[17273, 17274]	19916	[13197, 11102]	28108	[30238, 13959]
3533	[6415, 6416]	11725	[17275, 16398]	19917	[24594, 5449]	28109	[12308, 15984]
3534	[6417, 6418]	11726	[17276, 9656]	19918	[12739, 14042]	28110	[4417, 22367]
3535	[6419, 6420]	11727	[936, 9841]	19919	[24595, 13986]	28111	[30239, 14588]
3536	[6421, 6422]	11728	[17277, 17278]	19920	[11069, 13419]	28112	[30240, 5985]
3537	[6423, 4564]	11729	[17279, 39]	19921	[1216, 22107]	28113	[30241, 1822]
3538	[5715, 6424]	11730	[17280, 8307]	19922	[24025, 11144]	28114	[15150, 14981]
3539	[6425, 6426]	11731	[17281, 17282]	19923	[24596, 4668]	28115	[11339, 14515]
3540	[6427, 6428]	11732	[16776, 2202]	19924	[24597, 24598]	28116	[30242, 4086]
3541	[6429, 6430]	11733	[2219, 8594]	19925	[24599, 22815]	28117	[30243, 6543]
3542	[6431, 1489]	11734	[10676, 17283]	19926	[24600, 4052]	28118	[30244, 11486]
3543	[6432, 6433]	11735	[17284, 17285]	19927	[22053, 22563]	28119	[5820, 22014]
3544	[5296, 6272]	11736	[17286, 9579]	19928	[24601, 13571]	28120	[23197, 13108]
3545	[6434, 6435]	11737	[17287, 17288]	19929	[24602, 13229]	28121	[30245, 15047]
3546	[6436, 6437]	11738	[17289, 17290]	19930	[24603, 22970]	28122	[30246, 22335]
3547	[6438, 5549]	11739	[17291, 10820]	19931	[24604, 23903]	28123	[30247, 3870]
3548	[6439, 6440]	11740	[17292, 17293]	19932	[24605, 22714]	28124	[30248, 16240]
3549	[6441, 6442]	11741	[17294, 17295]	19933	[24606, 15541]	28125	[30249, 371]
3550	[6443, 6444]	11742	[17296, 2973]	19934	[24607, 14503]	28126	[30250, 5961]
3551	[6445, 6446]	11743	[17297, 17298]	19935	[24608, 22441]	28127	[30251, 11183]
3552	[6447, 6448]	11744	[593, 16856]	19936	[24550, 1374]	28128	[13584, 12211]
3553	[6449, 6450]	11745	[17299, 2947]	19937	[24609, 13245]	28129	[30252, 1575]
3554	[6451, 6452]	11746	[17300, 134]	19938	[24610, 23909]	28130	[14870, 11480]
3555	[6453, 6454]	11747	[2412, 2707]	19939	[24611, 14770]	28131	[30253, 22671]
3556	[6455, 6456]	11748	[17301, 17302]	19940	[24612, 5823]	28132	[5458, 29440]
3557	[6457, 1463]	11749	[8537, 17303]	19941	[24613, 24614]	28133	[11418, 4620]
3558	[6458, 1386]	11750	[17304, 17305]	19942	[24615, 11134]	28134	[30254, 11194]
3559	[6459, 6460]	11751	[17306, 3071]	19943	[24616, 14622]	28135	[30255, 24186]
3560	[6461, 6462]	11752	[16867, 17307]	19944	[13709, 23174]	28136	[30256, 5151]
3561	[6463, 6464]	11753	[17308, 17309]	19945	[21991, 22978]	28137	[30257, 1625]
3562	[6465, 1813]	11754	[17310, 17311]	19946	[22109, 11929]	28138	[5348, 13269]
3563	[6466, 1456]	11755	[17312, 7555]	19947	[24617, 12169]	28139	[30258, 12382]
3564	[6467, 1167]	11756	[7806, 17313]	19948	[11946, 15962]	28140	[30259, 22578]
3565	[6468, 6469]	11757	[17314, 7595]	19949	[24618, 11658]	28141	[30260, 11241]
3566	[6470, 6471]	11758	[17315, 17316]	19950	[24619, 23548]	28142	[30261, 23587]
3567	[6472, 6473]	11759	[17317, 7696]	19951	[24620, 23942]	28143	[22175, 1096]
3568	[6474, 6475]	11760	[17318, 7697]	19952	[14230, 13462]	28144	[5951, 4293]
3569	[6476, 6477]	11761	[7353, 17319]	19953	[24621, 12432]	28145	[15964, 16364]
3570	[6478, 6479]	11762	[17320, 17321]	19954	[24622, 11581]	28146	[30262, 5683]
3571	[6322, 6480]	11763	[17322, 2129]	19955	[24623, 11171]	28147	[30263, 11464]
3572	[6481, 6482]	11764	[8962, 16750]	19956	[24624, 4274]	28148	[30264, 3873]
3573	[6483, 6484]	11765	[17323, 17324]	19957	[21975, 23580]	28149	[30265, 431]
3574	[6485, 6486]	11766	[17325, 2431]	19958	[24625, 11018]	28150	[12374, 14175]
3575	[6487, 5394]	11767	[17326, 7799]	19959	[14558, 5079]	28151	[11743, 13442]

3576	[6488, 6489]	11768	[17327, 8835]	19960	[24626, 14803]	28152	[15628, 22345]
3577	[6490, 6491]	11769	[8968, 17328]	19961	[24627, 357]	28153	[6536, 4311]
3578	[6492, 6493]	11770	[17329, 17330]	19962	[24628, 4483]	28154	[23271, 3757]
3579	[6494, 6495]	11771	[17331, 17332]	19963	[24629, 11331]	28155	[30266, 12599]
3580	[6496, 6497]	11772	[8980, 17333]	19964	[13605, 4317]	28156	[12262, 3726]
3581	[6498, 1135]	11773	[10429, 17334]	19965	[24630, 15915]	28157	[12795, 11667]
3582	[6499, 6500]	11774	[2988, 7879]	19966	[24631, 13118]	28158	[11148, 16146]
3583	[6501, 6502]	11775	[17335, 17336]	19967	[24632, 22096]	28159	[21738, 13483]
3584	[6503, 5739]	11776	[17337, 17338]	19968	[311, 24066]	28160	[11632, 22175]
3585	[6504, 6505]	11777	[3546, 6768]	19969	[5582, 14035]	28161	[1471, 4060]
3586	[6506, 4346]	11778	[17339, 7824]	19970	[24633, 15155]	28162	[30267, 23632]
3587	[1670, 6507]	11779	[7473, 17340]	19971	[24634, 293]	28163	[30268, 23553]
3588	[6508, 6509]	11780	[17341, 6931]	19972	[24635, 12168]	28164	[30269, 14931]
3589	[6510, 6511]	11781	[17342, 17021]	19973	[24636, 1867]	28165	[30270, 13452]
3590	[6512, 6513]	11782	[2549, 17343]	19974	[16241, 12332]	28166	[30271, 1585]
3591	[5968, 6514]	11783	[17344, 8624]	19975	[4518, 11889]	28167	[23311, 1154]
3592	[6515, 6516]	11784	[8742, 8517]	19976	[4477, 14732]	28168	[30272, 6426]
3593	[6517, 5876]	11785	[17345, 17346]	19977	[24637, 4901]	28169	[14087, 6600]
3594	[4565, 6518]	11786	[17347, 771]	19978	[24638, 6277]	28170	[30273, 1158]
3595	[6519, 6520]	11787	[17348, 17349]	19979	[24639, 14224]	28171	[30274, 4092]
3596	[6521, 1560]	11788	[17350, 2143]	19980	[24640, 6003]	28172	[30275, 6343]
3597	[6522, 6523]	11789	[10167, 17351]	19981	[24641, 13765]	28173	[24419, 12296]
3598	[6524, 6525]	11790	[17352, 669]	19982	[24642, 15299]	28174	[269, 14435]
3599	[6526, 6527]	11791	[17353, 17354]	19983	[5659, 12584]	28175	[30276, 4226]
3600	[6528, 4212]	11792	[17355, 9543]	19984	[23830, 5611]	28176	[5261, 3744]
3601	[102, 6529]	11793	[17356, 10136]	19985	[5554, 11323]	28177	[30277, 15721]
3602	[6530, 6531]	11794	[17357, 10183]	19986	[24643, 15544]	28178	[3989, 1823]
3603	[6532, 6533]	11795	[17358, 9907]	19987	[24644, 14148]	28179	[30278, 14580]
3604	[6534, 5321]	11796	[17359, 17360]	19988	[24645, 15573]	28180	[4255, 12326]
3605	[6535, 6536]	11797	[6905, 7991]	19989	[24646, 23064]	28181	[5977, 23092]
3606	[6537, 6538]	11798	[17361, 16687]	19990	[24647, 14374]	28182	[11559, 12283]
3607	[6539, 6540]	11799	[17362, 9857]	19991	[4685, 3682]	28183	[30279, 12205]
3608	[6541, 4864]	11800	[17363, 748]	19992	[13050, 24181]	28184	[30280, 6363]
3609	[6542, 5004]	11801	[17364, 17365]	19993	[14434, 24648]	28185	[4642, 13365]
3610	[6543, 6544]	11802	[17366, 3510]	19994	[24649, 3800]	28186	[30281, 5506]
3611	[6545, 6546]	11803	[17367, 7140]	19995	[23566, 22027]	28187	[30282, 5914]
3612	[6547, 6548]	11804	[17368, 9676]	19996	[24650, 15398]	28188	[4348, 24576]
3613	[6549, 6550]	11805	[663, 17369]	19997	[24651, 1614]	28189	[30283, 4407]
3614	[6551, 6552]	11806	[17370, 17371]	19998	[13251, 14574]	28190	[30284, 14927]
3615	[6553, 6554]	11807	[17372, 7865]	19999	[24652, 14112]	28191	[30285, 13082]
3616	[6555, 6556]	11808	[6885, 17373]	20000	[6151, 22009]	28192	[6586, 22438]
3617	[6557, 6558]	11809	[17374, 8523]	20001	[12400, 12480]	28193	[30286, 14001]
3618	[5444, 6559]	11810	[2047, 17375]	20002	[24653, 15076]	28194	[30287, 12277]
3619	[1769, 6560]	11811	[10106, 17124]	20003	[24654, 11267]	28195	[30288, 6012]

3620	[6561, 4544]	11812	[17376, 3307]	20004	[24655, 4160]	28196	[30289, 1487]
3621	[6066, 6562]	11813	[9123, 3544]	20005	[24656, 6338]	28197	[13288, 5440]
3622	[6563, 1455]	11814	[17377, 17378]	20006	[16183, 21702]	28198	[30290, 6518]
3623	[6564, 6565]	11815	[8628, 17379]	20007	[14824, 24657]	28199	[30291, 374]
3624	[6566, 1107]	11816	[2798, 17380]	20008	[24658, 11255]	28200	[30292, 28394]
3625	[6567, 6568]	11817	[9943, 17381]	20009	[24659, 15558]	28201	[1933, 6483]
3626	[6569, 5812]	11818	[848, 17382]	20010	[15479, 6339]	28202	[30293, 15931]
3627	[6570, 6571]	11819	[9483, 17383]	20011	[1800, 6563]	28203	[30294, 5327]
3628	[6572, 6573]	11820	[10770, 8165]	20012	[24660, 16142]	28204	[23810, 14134]
3629	[6574, 4390]	11821	[17384, 17385]	20013	[24661, 22754]	28205	[30295, 6431]
3630	[3772, 6575]	11822	[17386, 237]	20014	[24662, 1553]	28206	[4421, 15872]
3631	[4060, 6576]	11823	[17387, 9363]	20015	[24663, 16339]	28207	[30296, 24488]
3632	[6577, 1119]	11824	[2693, 11]	20016	[4770, 13392]	28208	[30297, 15996]
3633	[6578, 6579]	11825	[17388, 3483]	20017	[4749, 14085]	28209	[23683, 25703]
3634	[6580, 6581]	11826	[17389, 16551]	20018	[24664, 11787]	28210	[30298, 13408]
3635	[6582, 6583]	11827	[8678, 17390]	20019	[24665, 22500]	28211	[30299, 15540]
3636	[4365, 6584]	11828	[17391, 2841]	20020	[11951, 4299]	28212	[30300, 24930]
3637	[6585, 6586]	11829	[17392, 2843]	20021	[24666, 6535]	28213	[30301, 308]
3638	[6587, 6588]	11830	[17393, 2839]	20022	[24667, 5743]	28214	[23180, 21907]
3639	[6589, 5900]	11831	[17394, 2065]	20023	[15668, 12057]	28215	[30302, 4387]
3640	[1739, 304]	11832	[17395, 2116]	20024	[24668, 23183]	28216	[30303, 11368]
3641	[6590, 6591]	11833	[17396, 17397]	20025	[24669, 4166]	28217	[30304, 11397]
3642	[6592, 6593]	11834	[17398, 17399]	20026	[13313, 15194]	28218	[12072, 23083]
3643	[6594, 386]	11835	[17400, 3176]	20027	[24670, 14099]	28219	[30305, 4230]
3644	[6595, 6596]	11836	[7427, 7741]	20028	[24671, 24672]	28220	[30306, 3960]
3645	[6597, 6598]	11837	[17401, 10378]	20029	[24673, 4589]	28221	[30307, 1352]
3646	[6599, 6600]	11838	[17402, 3492]	20030	[24674, 11452]	28222	[14948, 14958]
3647	[6601, 292]	11839	[17403, 7981]	20031	[24675, 24676]	28223	[5155, 6329]
3648	[4216, 6602]	11840	[17404, 17405]	20032	[24677, 23053]	28224	[1606, 1351]
3649	[6603, 4485]	11841	[17406, 8225]	20033	[24678, 11193]	28225	[30308, 4992]
3650	[6604, 6605]	11842	[2139, 9920]	20034	[24679, 24680]	28226	[387, 5099]
3651	[6606, 6607]	11843	[17407, 17031]	20035	[4850, 15976]	28227	[24061, 11351]
3652	[6608, 6609]	11844	[17408, 17409]	20036	[24681, 16360]	28228	[25164, 4592]
3653	[6610, 6152]	11845	[8855, 8774]	20037	[24682, 4684]	28229	[5321, 5584]
3654	[6611, 6612]	11846	[17410, 17411]	20038	[24683, 13612]	28230	[464, 25818]
3655	[6613, 6614]	11847	[7266, 17412]	20039	[23341, 3970]	28231	[22600, 1196]
3656	[3845, 6615]	11848	[2382, 17413]	20040	[24684, 15343]	28232	[3760, 14244]
3657	[96, 6616]	11849	[17414, 17415]	20041	[24685, 14843]	28233	[30309, 14113]
3658	[6617, 6618]	11850	[17416, 17417]	20042	[15801, 24686]	28234	[6184, 24316]
3659	[6619, 6620]	11851	[17418, 16936]	20043	[24687, 12519]	28235	[25578, 6314]
3660	[6621, 6622]	11852	[17419, 17420]	20044	[24688, 24689]	28236	[30310, 5983]
3661	[6623, 6624]	11853	[16697, 2717]	20045	[24690, 15346]	28237	[30311, 15936]
3662	[6625, 5392]	11854	[17421, 3555]	20046	[24691, 6273]	28238	[30312, 4192]
3663	[6626, 6627]	11855	[17422, 2565]	20047	[24692, 24693]	28239	[1628, 5433]

3664	[6628, 348]	11856	[17423, 17424]	20048	[22264, 24694]	28240	[21949, 14760]
3665	[6629, 4008]	11857	[17425, 17426]	20049	[3847, 16168]	28241	[3820, 11390]
3666	[6630, 6631]	11858	[17427, 6828]	20050	[16093, 12684]	28242	[30313, 1150]
3667	[6632, 6633]	11859	[17428, 7384]	20051	[13130, 13338]	28243	[30314, 22679]
3668	[6634, 6635]	11860	[17429, 17430]	20052	[24695, 4437]	28244	[30315, 13582]
3669	[6636, 6637]	11861	[8419, 7512]	20053	[14646, 14478]	28245	[30316, 488]
3670	[6638, 5925]	11862	[17431, 7604]	20054	[24696, 16370]	28246	[12587, 5120]
3671	[6473, 3876]	11863	[17432, 17433]	20055	[23871, 13761]	28247	[30317, 15297]
3672	[6639, 6640]	11864	[17434, 8263]	20056	[22345, 15703]	28248	[30318, 4698]
3673	[6641, 6642]	11865	[17435, 17436]	20057	[14313, 24697]	28249	[13225, 11567]
3674	[6643, 6644]	11866	[17437, 3359]	20058	[24698, 24699]	28250	[30319, 23871]
3675	[6645, 6545]	11867	[17438, 17439]	20059	[16348, 12385]	28251	[4502, 5936]
3676	[6646, 6647]	11868	[17440, 6943]	20060	[480, 1099]	28252	[30320, 16168]
3677	[6229, 6648]	11869	[17441, 2065]	20061	[24700, 13743]	28253	[30321, 3922]
3678	[6649, 6650]	11870	[7443, 7994]	20062	[24701, 4464]	28254	[23735, 6223]
3679	[6651, 6652]	11871	[17442, 17443]	20063	[24702, 11192]	28255	[30322, 24841]
3680	[6653, 3621]	11872	[17444, 9658]	20064	[24703, 22195]	28256	[297, 12982]
3681	[6654, 6655]	11873	[17445, 796]	20065	[24704, 24705]	28257	[23153, 24048]
3682	[6656, 3162]	11874	[6948, 10592]	20066	[1037, 5366]	28258	[1454, 1055]
3683	[6657, 6658]	11875	[17446, 2183]	20067	[6059, 13322]	28259	[30323, 11705]
3684	[6659, 6660]	11876	[17447, 6869]	20068	[24706, 12573]	28260	[30324, 12545]
3685	[6661, 6662]	11877	[17448, 17449]	20069	[24707, 11546]	28261	[23653, 1361]
3686	[6663, 6664]	11878	[17450, 6800]	20070	[24708, 24709]	28262	[12766, 23367]
3687	[6665, 6666]	11879	[17451, 17452]	20071	[22964, 23643]	28263	[30325, 21885]
3688	[6667, 987]	11880	[3343, 17453]	20072	[24710, 4328]	28264	[30326, 4743]
3689	[2740, 6668]	11881	[17454, 17455]	20073	[24711, 12372]	28265	[30327, 1636]
3690	[6669, 6670]	11882	[17456, 6995]	20074	[24712, 5617]	28266	[30328, 23082]
3691	[6671, 6672]	11883	[17457, 2365]	20075	[24713, 14856]	28267	[30329, 11986]
3692	[6673, 6674]	11884	[17458, 17459]	20076	[24714, 3869]	28268	[30330, 14849]
3693	[6675, 6676]	11885	[17460, 17461]	20077	[24676, 24715]	28269	[14990, 13747]
3694	[6677, 6678]	11886	[17462, 17463]	20078	[24716, 15121]	28270	[30331, 1020]
3695	[6679, 6680]	11887	[10183, 17464]	20079	[24717, 24718]	28271	[30332, 13377]
3696	[3541, 6681]	11888	[17465, 17466]	20080	[24719, 1860]	28272	[13620, 5105]
3697	[6682, 6683]	11889	[17467, 2679]	20081	[6523, 4325]	28273	[30333, 4103]
3698	[608, 6684]	11890	[17468, 17029]	20082	[14969, 15828]	28274	[30334, 22043]
3699	[6685, 2628]	11891	[17469, 17274]	20083	[23008, 11792]	28275	[30335, 13649]
3700	[6686, 6655]	11892	[17470, 585]	20084	[14100, 11301]	28276	[30336, 1380]
3701	[6687, 6688]	11893	[3263, 17471]	20085	[24720, 1118]	28277	[30337, 13235]
3702	[6689, 6690]	11894	[17472, 17473]	20086	[24721, 11031]	28278	[14191, 3937]
3703	[6691, 6692]	11895	[17474, 17475]	20087	[24722, 6119]	28279	[30338, 3861]
3704	[6693, 2466]	11896	[17476, 16967]	20088	[21673, 5426]	28280	[30339, 23330]
3705	[2525, 6694]	11897	[17477, 2089]	20089	[24723, 5937]	28281	[30340, 5275]
3706	[2768, 6695]	11898	[17478, 9374]	20090	[24724, 23329]	28282	[30341, 4045]
3707	[6696, 6697]	11899	[17479, 7371]	20091	[11326, 22616]	28283	[13845, 5255]

3708	[3362, 6698]	11900	[17480, 17481]	20092	[24725, 1276]	28284	[30342, 14736]
3709	[6699, 6700]	11901	[7484, 17482]	20093	[24726, 12305]	28285	[30343, 16241]
3710	[6701, 3493]	11902	[17483, 17484]	20094	[23035, 11439]	28286	[22291, 22144]
3711	[6702, 6703]	11903	[17485, 17486]	20095	[6622, 14971]	28287	[14305, 11030]
3712	[6704, 6705]	11904	[17487, 17488]	20096	[5681, 12653]	28288	[11714, 12166]
3713	[6706, 6707]	11905	[17489, 2909]	20097	[13990, 15935]	28289	[13831, 3959]
3714	[6708, 6709]	11906	[17490, 17491]	20098	[24727, 4633]	28290	[30344, 3736]
3715	[6710, 6711]	11907	[9363, 2039]	20099	[24728, 11556]	28291	[30345, 1598]
3716	[6712, 6713]	11908	[17492, 1952]	20100	[13341, 4941]	28292	[15534, 15457]
3717	[6714, 6715]	11909	[17493, 17494]	20101	[24729, 24730]	28293	[30346, 6506]
3718	[6716, 6717]	11910	[10481, 10953]	20102	[24731, 22031]	28294	[30347, 15944]
3719	[3337, 2537]	11911	[17495, 8618]	20103	[24732, 14894]	28295	[14656, 15868]
3720	[3529, 6718]	11912	[7343, 8994]	20104	[24733, 5699]	28296	[11567, 14122]
3721	[6719, 6720]	11913	[17496, 7226]	20105	[23747, 11446]	28297	[24091, 4202]
3722	[6721, 6722]	11914	[17497, 17498]	20106	[12844, 23815]	28298	[24133, 14781]
3723	[6723, 6724]	11915	[2203, 17499]	20107	[24734, 5475]	28299	[4463, 11356]
3724	[6725, 6726]	11916	[2205, 10176]	20108	[23084, 13771]	28300	[30348, 466]
3725	[6727, 6728]	11917	[16766, 7301]	20109	[24735, 24736]	28301	[22859, 11272]
3726	[6729, 6730]	11918	[17500, 17501]	20110	[13849, 14509]	28302	[30349, 23066]
3727	[6731, 6732]	11919	[17502, 16524]	20111	[285, 24737]	28303	[24797, 14090]
3728	[6733, 6734]	11920	[17156, 17503]	20112	[6479, 24614]	28304	[5948, 4597]
3729	[6735, 6736]	11921	[17504, 17505]	20113	[24738, 3978]	28305	[23462, 15916]
3730	[6694, 6737]	11922	[17506, 17507]	20114	[24739, 1113]	28306	[5253, 14608]
3731	[6738, 6739]	11923	[17508, 17378]	20115	[24740, 1478]	28307	[30350, 24686]
3732	[6740, 6741]	11924	[2632, 17509]	20116	[24741, 15857]	28308	[30351, 11806]
3733	[6742, 6743]	11925	[17510, 2072]	20117	[24742, 23616]	28309	[30352, 6193]
3734	[6744, 3558]	11926	[17340, 17511]	20118	[16177, 21966]	28310	[12769, 25008]
3735	[6745, 6746]	11927	[2433, 3370]	20119	[24743, 24744]	28311	[15743, 22120]
3736	[6747, 6748]	11928	[17512, 7875]	20120	[4489, 12153]	28312	[15962, 1223]
3737	[6749, 6750]	11929	[8324, 17476]	20121	[24745, 24746]	28313	[30353, 13264]
3738	[6751, 6752]	11930	[17513, 10417]	20122	[12457, 23316]	28314	[309, 1188]
3739	[6753, 172]	11931	[9819, 17514]	20123	[23445, 4326]	28315	[12917, 13179]
3740	[3497, 6754]	11932	[17515, 17516]	20124	[24747, 12019]	28316	[15346, 6226]
3741	[3499, 6755]	11933	[17517, 9252]	20125	[24748, 14891]	28317	[30354, 3833]
3742	[6756, 6757]	11934	[17518, 726]	20126	[14021, 5932]	28318	[11998, 393]
3743	[6758, 6759]	11935	[52, 7100]	20127	[24749, 13038]	28319	[30355, 13970]
3744	[6760, 2403]	11936	[17519, 7994]	20128	[24750, 6098]	28320	[30356, 4309]
3745	[6761, 6762]	11937	[17520, 17521]	20129	[24751, 24752]	28321	[11895, 11530]
3746	[6763, 6764]	11938	[17522, 17324]	20130	[24753, 16225]	28322	[30357, 14035]
3747	[6765, 6766]	11939	[17523, 17524]	20131	[15799, 13243]	28323	[30358, 11111]
3748	[6767, 2554]	11940	[17525, 183]	20132	[24754, 15489]	28324	[4591, 6263]
3749	[6768, 6769]	11941	[10673, 9918]	20133	[24755, 14077]	28325	[30359, 12398]
3750	[6770, 2714]	11942	[17526, 16411]	20134	[24756, 12478]	28326	[23484, 21859]
3751	[6771, 6772]	11943	[9774, 8738]	20135	[11876, 1588]	28327	[30360, 14706]

3752	[6773, 6774]	11944	[17527, 17528]	20136	[24757, 24455]	28328	[25113, 23628]
3753	[6775, 6776]	11945	[17529, 17530]	20137	[24758, 4286]	28329	[12294, 3882]
3754	[6777, 6778]	11946	[6737, 9880]	20138	[24759, 24760]	28330	[14307, 5810]
3755	[6779, 6780]	11947	[17531, 17532]	20139	[5709, 11625]	28331	[30361, 3838]
3756	[6781, 6782]	11948	[17533, 7374]	20140	[24761, 1209]	28332	[14074, 22892]
3757	[6783, 250]	11949	[17534, 10280]	20141	[24762, 14157]	28333	[25485, 5743]
3758	[6784, 6785]	11950	[2172, 3069]	20142	[1433, 23294]	28334	[30362, 1348]
3759	[6786, 6787]	11951	[17535, 16775]	20143	[24763, 6447]	28335	[14579, 6282]
3760	[6788, 2901]	11952	[17536, 17537]	20144	[24764, 24765]	28336	[16253, 13988]
3761	[6789, 6790]	11953	[17538, 17539]	20145	[24766, 11463]	28337	[30363, 11482]
3762	[2752, 6791]	11954	[17540, 9860]	20146	[24767, 15420]	28338	[30364, 15531]
3763	[2252, 6792]	11955	[10061, 7290]	20147	[14421, 12630]	28339	[30365, 11987]
3764	[6793, 6794]	11956	[589, 9643]	20148	[24768, 4623]	28340	[30366, 5247]
3765	[2351, 6795]	11957	[17541, 17542]	20149	[23488, 5085]	28341	[30367, 5562]
3766	[6796, 6797]	11958	[17543, 17544]	20150	[23896, 12067]	28342	[30368, 12270]
3767	[6798, 6799]	11959	[17545, 17546]	20151	[15942, 5728]	28343	[30369, 1524]
3768	[6800, 2476]	11960	[7330, 17463]	20152	[22140, 24769]	28344	[4436, 16074]
3769	[6801, 6802]	11961	[17547, 17548]	20153	[6320, 22541]	28345	[4496, 5342]
3770	[6803, 6804]	11962	[17549, 8834]	20154	[24770, 14299]	28346	[30370, 22425]
3771	[6805, 6806]	11963	[17550, 17551]	20155	[24771, 13354]	28347	[30371, 16003]
3772	[6807, 6808]	11964	[2166, 149]	20156	[22754, 4259]	28348	[30372, 11688]
3773	[6809, 6810]	11965	[17552, 847]	20157	[1937, 14879]	28349	[30373, 311]
3774	[6811, 6812]	11966	[17553, 17554]	20158	[24672, 14079]	28350	[30374, 4233]
3775	[6813, 6814]	11967	[17555, 17556]	20159	[24772, 14024]	28351	[30375, 14996]
3776	[6815, 916]	11968	[17557, 10009]	20160	[24773, 13695]	28352	[30376, 13435]
3777	[3566, 6816]	11969	[17558, 7136]	20161	[11905, 24121]	28353	[30377, 30378]
3778	[6817, 6818]	11970	[17559, 2736]	20162	[24774, 15403]	28354	[14335, 12073]
3779	[6819, 6820]	11971	[2629, 17560]	20163	[13146, 24118]	28355	[30379, 5822]
3780	[6821, 3124]	11972	[17561, 9128]	20164	[4035, 22535]	28356	[30380, 14417]
3781	[6822, 6823]	11973	[17562, 8453]	20165	[24275, 12913]	28357	[30381, 6539]
3782	[6824, 6825]	11974	[17563, 10254]	20166	[24775, 12425]	28358	[30382, 30203]
3783	[6826, 6827]	11975	[17564, 2176]	20167	[21856, 1231]	28359	[13301, 6000]
3784	[6828, 6829]	11976	[16565, 9673]	20168	[5259, 12633]	28360	[30383, 6441]
3785	[6830, 6831]	11977	[6924, 10489]	20169	[5486, 24585]	28361	[30384, 23209]
3786	[6832, 6833]	11978	[17565, 17566]	20170	[4648, 22368]	28362	[13703, 13044]
3787	[3591, 6834]	11979	[17567, 6998]	20171	[24776, 15332]	28363	[23382, 1192]
3788	[6835, 6836]	11980	[9892, 9481]	20172	[24777, 12384]	28364	[11573, 1032]
3789	[6837, 6838]	11981	[17568, 659]	20173	[24778, 6057]	28365	[15868, 5246]
3790	[6839, 2531]	11982	[17569, 3668]	20174	[24779, 12735]	28366	[16271, 15896]
3791	[6840, 6841]	11983	[17570, 17571]	20175	[24780, 21812]	28367	[24310, 29113]
3792	[6842, 6843]	11984	[17572, 8473]	20176	[22924, 6101]	28368	[4238, 11715]
3793	[6844, 6845]	11985	[10200, 17087]	20177	[24781, 5986]	28369	[30385, 268]
3794	[6846, 6847]	11986	[17573, 2998]	20178	[24782, 5818]	28370	[30386, 11844]
3795	[6848, 6849]	11987	[17574, 17255]	20179	[24783, 24374]	28371	[30387, 16256]

3796	[6850, 6851]	11988	[10034, 17575]	20180	[24784, 14381]	28372	[299, 15666]
3797	[6852, 6853]	11989	[2680, 17576]	20181	[24785, 1552]	28373	[24166, 23574]
3798	[6854, 6855]	11990	[17577, 7826]	20182	[24786, 13241]	28374	[23415, 1739]
3799	[6856, 6857]	11991	[17578, 17579]	20183	[24787, 5463]	28375	[30388, 5317]
3800	[6858, 6859]	11992	[17580, 7445]	20184	[24788, 6378]	28376	[4862, 21865]
3801	[6860, 2968]	11993	[17581, 17582]	20185	[24789, 12851]	28377	[30389, 3868]
3802	[6861, 6862]	11994	[9630, 17312]	20186	[24790, 24324]	28378	[4415, 4701]
3803	[6863, 6864]	11995	[17583, 16535]	20187	[24791, 23084]	28379	[30390, 1110]
3804	[6865, 6866]	11996	[17584, 17585]	20188	[24792, 1564]	28380	[30391, 15209]
3805	[6867, 2448]	11997	[17586, 17587]	20189	[24793, 3779]	28381	[30392, 5603]
3806	[6868, 3486]	11998	[17588, 17589]	20190	[24794, 86]	28382	[11435, 11714]
3807	[6869, 6870]	11999	[17590, 8603]	20191	[1921, 12437]	28383	[30393, 21757]
3808	[6871, 2005]	12000	[17591, 16593]	20192	[6126, 24175]	28384	[30394, 4458]
3809	[6872, 6873]	12001	[10832, 17592]	20193	[24795, 5690]	28385	[11452, 25104]
3810	[2225, 6874]	12002	[17593, 17594]	20194	[24796, 24797]	28386	[30395, 1537]
3811	[6875, 6876]	12003	[17595, 17526]	20195	[24798, 6563]	28387	[30396, 13687]
3812	[6877, 6878]	12004	[17596, 16770]	20196	[24799, 5705]	28388	[11410, 12471]
3813	[6879, 6880]	12005	[17597, 17598]	20197	[24800, 1052]	28389	[30397, 4484]
3814	[6881, 6768]	12006	[17599, 8673]	20198	[24801, 22448]	28390	[11820, 4585]
3815	[6882, 6883]	12007	[17600, 8674]	20199	[24802, 6019]	28391	[30398, 5379]
3816	[6884, 6885]	12008	[10336, 871]	20200	[24803, 12214]	28392	[24730, 21890]
3817	[6886, 2024]	12009	[17601, 17602]	20201	[24804, 11851]	28393	[24209, 24273]
3818	[6887, 6888]	12010	[17603, 17604]	20202	[5655, 12455]	28394	[28394, 28394]
3819	[6889, 6890]	12011	[17302, 9613]	20203	[24805, 12633]	28395	[30399, 5913]
3820	[6891, 6892]	12012	[17605, 17606]	20204	[24806, 1728]	28396	[30400, 11774]
3821	[2540, 6893]	12013	[17607, 8535]	20205	[24807, 13979]	28397	[30401, 21950]
3822	[6894, 2969]	12014	[17608, 2257]	20206	[6351, 4196]	28398	[30402, 12059]
3823	[6895, 6896]	12015	[2385, 17609]	20207	[24808, 11361]	28399	[15746, 23903]
3824	[6897, 6898]	12016	[17610, 17611]	20208	[24809, 6008]	28400	[30403, 15369]
3825	[6899, 6900]	12017	[17612, 17613]	20209	[16051, 24810]	28401	[30404, 12430]
3826	[6901, 6902]	12018	[17614, 8359]	20210	[24811, 12364]	28402	[30405, 12303]
3827	[6903, 158]	12019	[17615, 8360]	20211	[22744, 13478]	28403	[12363, 15783]
3828	[6904, 6680]	12020	[7507, 950]	20212	[24812, 4662]	28404	[6456, 1874]
3829	[2559, 3335]	12021	[17616, 17617]	20213	[24813, 24814]	28405	[30406, 12122]
3830	[2561, 6905]	12022	[17618, 10525]	20214	[24815, 11478]	28406	[12359, 1733]
3831	[6906, 2558]	12023	[17619, 17620]	20215	[24816, 4880]	28407	[30407, 11373]
3832	[6907, 6908]	12024	[17621, 17622]	20216	[24817, 1257]	28408	[30408, 12714]
3833	[6909, 6910]	12025	[7195, 17623]	20217	[24818, 15103]	28409	[15511, 15393]
3834	[2215, 6911]	12026	[17624, 10653]	20218	[13455, 6166]	28410	[30409, 25036]
3835	[6912, 3188]	12027	[17625, 7467]	20219	[24819, 4810]	28411	[30410, 12496]
3836	[6913, 3396]	12028	[17626, 8459]	20220	[24820, 23445]	28412	[30411, 3737]
3837	[6914, 6915]	12029	[17627, 170]	20221	[24821, 12255]	28413	[6396, 4064]
3838	[6916, 6917]	12030	[17349, 9784]	20222	[24822, 22369]	28414	[1152, 11709]
3839	[6918, 694]	12031	[17628, 17629]	20223	[24823, 23615]	28415	[30412, 5707]

3840	[6919, 6920]	12032	[17630, 7339]	20224	[6540, 24824]	28416	[30413, 13308]
3841	[2084, 6921]	12033	[10438, 17631]	20225	[1913, 22085]	28417	[4792, 13283]
3842	[6922, 3474]	12034	[10440, 9259]	20226	[24825, 11349]	28418	[11922, 14135]
3843	[6923, 6924]	12035	[12, 9598]	20227	[23595, 15774]	28419	[15915, 11371]
3844	[6925, 6926]	12036	[17632, 10676]	20228	[12504, 15776]	28420	[30414, 3770]
3845	[6927, 6928]	12037	[17633, 17634]	20229	[24826, 5580]	28421	[28904, 14595]
3846	[6929, 6930]	12038	[9518, 17635]	20230	[24827, 16047]	28422	[4249, 16379]
3847	[6931, 6932]	12039	[17636, 2351]	20231	[4808, 23361]	28423	[15384, 12854]
3848	[6933, 6934]	12040	[17637, 17507]	20232	[24828, 14529]	28424	[30415, 12628]
3849	[6935, 6936]	12041	[17638, 8705]	20233	[5965, 5095]	28425	[30416, 24118]
3850	[6937, 6938]	12042	[17639, 676]	20234	[24829, 4478]	28426	[30417, 6402]
3851	[6939, 6788]	12043	[17640, 2281]	20235	[24830, 5104]	28427	[30418, 16133]
3852	[681, 3344]	12044	[17641, 16765]	20236	[14044, 1200]	28428	[30419, 14767]
3853	[6940, 6941]	12045	[10315, 17642]	20237	[22550, 14906]	28429	[22107, 12225]
3854	[6942, 6943]	12046	[17643, 7475]	20238	[24831, 23241]	28430	[30420, 23180]
3855	[6944, 2684]	12047	[17644, 2059]	20239	[24832, 5754]	28431	[28998, 4741]
3856	[6945, 6946]	12048	[17645, 8497]	20240	[23867, 12775]	28432	[1166, 13548]
3857	[6947, 6948]	12049	[17646, 7651]	20241	[24833, 13211]	28433	[24407, 13608]
3858	[6949, 6950]	12050	[17647, 17648]	20242	[24834, 4598]	28434	[1844, 22337]
3859	[6951, 6952]	12051	[16540, 16854]	20243	[4602, 24835]	28435	[30421, 21841]
3860	[3230, 6953]	12052	[724, 17649]	20244	[24836, 15222]	28436	[12968, 13627]
3861	[6954, 6955]	12053	[17278, 17650]	20245	[14819, 11458]	28437	[30422, 23234]
3862	[6956, 2323]	12054	[17651, 17652]	20246	[22736, 14893]	28438	[12270, 4426]
3863	[6957, 6958]	12055	[2068, 8982]	20247	[23913, 11149]	28439	[11432, 5947]
3864	[6959, 3186]	12056	[17653, 7701]	20248	[24837, 22262]	28440	[30423, 4132]
3865	[6960, 6961]	12057	[17654, 8082]	20249	[24838, 21896]	28441	[14246, 23468]
3866	[6962, 6963]	12058	[17655, 8743]	20250	[24839, 22570]	28442	[30424, 13667]
3867	[6964, 6965]	12059	[17656, 2440]	20251	[24840, 3783]	28443	[1531, 13985]
3868	[6966, 6967]	12060	[7207, 17657]	20252	[13645, 24841]	28444	[30425, 1630]
3869	[6968, 6969]	12061	[17658, 8844]	20253	[24842, 24843]	28445	[23609, 3999]
3870	[6970, 6971]	12062	[17659, 6719]	20254	[11108, 6301]	28446	[3739, 1146]
3871	[6972, 6973]	12063	[9250, 17660]	20255	[14602, 6081]	28447	[30426, 11245]
3872	[6974, 6975]	12064	[17661, 17662]	20256	[14565, 13036]	28448	[30427, 423]
3873	[6976, 6977]	12065	[17663, 8835]	20257	[24844, 5912]	28449	[28978, 4383]
3874	[2254, 6978]	12066	[17664, 17665]	20258	[24845, 24846]	28450	[30428, 432]
3875	[6979, 2352]	12067	[17666, 3184]	20259	[4689, 13937]	28451	[4922, 6328]
3876	[6980, 6981]	12068	[16418, 17667]	20260	[24847, 13533]	28452	[30429, 13486]
3877	[6982, 3069]	12069	[17668, 7237]	20261	[5513, 1434]	28453	[30430, 13666]
3878	[6983, 3147]	12070	[10988, 17669]	20262	[24848, 77]	28454	[30431, 23279]
3879	[6984, 6985]	12071	[17670, 17004]	20263	[4584, 24400]	28455	[30432, 1613]
3880	[6986, 6987]	12072	[17671, 6874]	20264	[24849, 15349]	28456	[30433, 14247]
3881	[2926, 6988]	12073	[17672, 17673]	20265	[24850, 4337]	28457	[30434, 1520]
3882	[6989, 2726]	12074	[17674, 2907]	20266	[24851, 1903]	28458	[30435, 15622]
3883	[6990, 6991]	12075	[17290, 17675]	20267	[4539, 24852]	28459	[16118, 6045]

3884	[6992, 6993]	12076	[8503, 3608]	20268	[24471, 5536]	28460	[30436, 4301]
3885	[6994, 6995]	12077	[3376, 10488]	20269	[24853, 24854]	28461	[11834, 16318]
3886	[6996, 6997]	12078	[17676, 2657]	20270	[24585, 14548]	28462	[30437, 5819]
3887	[6998, 6999]	12079	[17677, 17678]	20271	[24855, 6101]	28463	[30438, 22270]
3888	[7000, 7001]	12080	[17679, 2112]	20272	[1537, 6030]	28464	[30439, 1824]
3889	[7002, 7003]	12081	[17680, 7389]	20273	[4755, 22667]	28465	[30440, 23591]
3890	[7004, 2164]	12082	[17681, 8365]	20274	[24856, 13282]	28466	[30441, 23203]
3891	[7005, 7006]	12083	[17682, 10182]	20275	[24857, 13283]	28467	[30442, 5423]
3892	[7007, 7008]	12084	[17683, 10936]	20276	[14901, 24858]	28468	[24195, 22387]
3893	[7009, 7010]	12085	[17684, 17685]	20277	[24859, 15387]	28469	[30443, 6405]
3894	[7011, 7012]	12086	[17686, 8753]	20278	[11879, 4492]	28470	[16222, 4043]
3895	[7013, 7014]	12087	[17687, 8475]	20279	[24860, 4737]	28471	[15008, 13138]
3896	[7015, 7016]	12088	[8668, 8477]	20280	[24861, 11216]	28472	[13817, 29451]
3897	[6920, 7017]	12089	[800, 17281]	20281	[24862, 4908]	28473	[16358, 30378]
3898	[7018, 7019]	12090	[17688, 16627]	20282	[24863, 5555]	28474	[30444, 4953]
3899	[7020, 7021]	12091	[17689, 17690]	20283	[15647, 11941]	28475	[3876, 25206]
3900	[7022, 7023]	12092	[17691, 17692]	20284	[14432, 11342]	28476	[30445, 1446]
3901	[7024, 7025]	12093	[17693, 17694]	20285	[5096, 22153]	28477	[30446, 4790]
3902	[7026, 7027]	12094	[17695, 17696]	20286	[24864, 11529]	28478	[13104, 25570]
3903	[7028, 7029]	12095	[17697, 17698]	20287	[24865, 1831]	28479	[21777, 4021]
3904	[7030, 7031]	12096	[17699, 9664]	20288	[24866, 11016]	28480	[30447, 12108]
3905	[7032, 7033]	12097	[17700, 17701]	20289	[24867, 5496]	28481	[30448, 12172]
3906	[2213, 7034]	12098	[17702, 6777]	20290	[24868, 1419]	28482	[30449, 4475]
3907	[7035, 7036]	12099	[17703, 7711]	20291	[24869, 22937]	28483	[21971, 16132]
3908	[7037, 7038]	12100	[17704, 17182]	20292	[24870, 5230]	28484	[30450, 11142]
3909	[7039, 7040]	12101	[17705, 2045]	20293	[14144, 14494]	28485	[30451, 5199]
3910	[7041, 903]	12102	[17706, 2093]	20294	[12600, 3921]	28486	[21926, 4762]
3911	[7042, 7043]	12103	[154, 17707]	20295	[23448, 16104]	28487	[30452, 5282]
3912	[7044, 7045]	12104	[17708, 8352]	20296	[12950, 5652]	28488	[30453, 15987]
3913	[7046, 55]	12105	[17709, 17710]	20297	[24871, 1128]	28489	[1066, 23703]
3914	[7047, 7048]	12106	[17711, 9734]	20298	[24872, 11213]	28490	[5877, 13173]
3915	[7049, 2251]	12107	[17712, 17713]	20299	[24873, 24874]	28491	[30454, 14943]
3916	[7050, 7051]	12108	[17714, 8464]	20300	[24875, 13911]	28492	[15076, 5648]
3917	[7052, 7053]	12109	[17715, 2625]	20301	[24876, 15559]	28493	[30455, 13143]
3918	[7054, 7055]	12110	[17716, 10501]	20302	[13070, 11467]	28494	[30456, 25104]
3919	[7056, 7057]	12111	[17717, 8363]	20303	[15390, 24877]	28495	[15944, 12551]
3920	[7058, 7059]	12112	[17576, 17705]	20304	[24878, 11074]	28496	[22222, 5235]
3921	[7060, 7061]	12113	[17718, 17719]	20305	[24879, 3979]	28497	[6392, 4117]
3922	[7062, 7063]	12114	[7193, 17720]	20306	[24880, 5163]	28498	[22413, 13663]
3923	[7064, 2178]	12115	[9184, 17721]	20307	[11695, 5202]	28499	[30457, 25503]
3924	[7065, 7066]	12116	[17722, 9156]	20308	[13450, 4288]	28500	[30458, 24230]
3925	[7067, 7068]	12117	[17723, 17724]	20309	[24881, 14275]	28501	[30459, 15743]
3926	[7069, 7070]	12118	[569, 17725]	20310	[24882, 463]	28502	[13939, 13324]
3927	[7071, 7072]	12119	[17726, 17727]	20311	[92, 3849]	28503	[30460, 15446]

3928	[7073, 7074]	12120	[17728, 3433]	20312	[24883, 5124]	28504	[5770, 15762]
3929	[7075, 2844]	12121	[17729, 2322]	20313	[15242, 22492]	28505	[30461, 12949]
3930	[7076, 2861]	12122	[17730, 17731]	20314	[24884, 16066]	28506	[24841, 28890]
3931	[7077, 7078]	12123	[17732, 9839]	20315	[23620, 14575]	28507	[22793, 5348]
3932	[7079, 7080]	12124	[17733, 9708]	20316	[24885, 13453]	28508	[30462, 1303]
3933	[7081, 7082]	12125	[17734, 16539]	20317	[24886, 21942]	28509	[30463, 15111]
3934	[7083, 7084]	12126	[17735, 8293]	20318	[24887, 11611]	28510	[30464, 14578]
3935	[7085, 7086]	12127	[17736, 17592]	20319	[24888, 15134]	28511	[30465, 12167]
3936	[7087, 7088]	12128	[17737, 16420]	20320	[24889, 3946]	28512	[3680, 22603]
3937	[7089, 7090]	12129	[17738, 16973]	20321	[24890, 13588]	28513	[5408, 6044]
3938	[7091, 7092]	12130	[17739, 17740]	20322	[21890, 13317]	28514	[13888, 24161]
3939	[7093, 7094]	12131	[17741, 17742]	20323	[24891, 24183]	28515	[30466, 6365]
3940	[7095, 7096]	12132	[17743, 130]	20324	[24892, 3942]	28516	[4521, 6151]
3941	[7097, 7098]	12133	[17744, 9786]	20325	[15423, 21983]	28517	[23648, 14178]
3942	[7099, 7100]	12134	[17745, 17746]	20326	[24893, 5026]	28518	[30467, 375]
3943	[7101, 7102]	12135	[16465, 7006]	20327	[11845, 24894]	28519	[25416, 13838]
3944	[7103, 2805]	12136	[10141, 17747]	20328	[6175, 4057]	28520	[30468, 419]
3945	[7104, 7105]	12137	[17748, 6732]	20329	[24895, 15645]	28521	[25236, 11801]
3946	[7106, 7107]	12138	[17749, 17750]	20330	[14966, 23710]	28522	[30469, 484]
3947	[7108, 7109]	12139	[7105, 17751]	20331	[24896, 11899]	28523	[30470, 15916]
3948	[7110, 7111]	12140	[17752, 2845]	20332	[12696, 15012]	28524	[30471, 365]
3949	[7112, 7113]	12141	[16983, 17753]	20333	[4367, 24521]	28525	[30472, 12389]
3950	[7114, 7115]	12142	[17754, 17755]	20334	[24897, 15382]	28526	[14752, 22927]
3951	[657, 7116]	12143	[17756, 16508]	20335	[24898, 23249]	28527	[3720, 5008]
3952	[7117, 7118]	12144	[16400, 931]	20336	[24899, 3791]	28528	[30473, 16080]
3953	[7119, 7120]	12145	[17757, 17758]	20337	[24900, 4670]	28529	[30474, 6546]
3954	[964, 7121]	12146	[17759, 8361]	20338	[24901, 22756]	28530	[30475, 6605]
3955	[7122, 7123]	12147	[17760, 17761]	20339	[24902, 16309]	28531	[30476, 12223]
3956	[7124, 7125]	12148	[17762, 2611]	20340	[24903, 14345]	28532	[1110, 483]
3957	[7126, 3266]	12149	[17763, 10050]	20341	[24904, 14054]	28533	[4021, 4650]
3958	[7127, 7128]	12150	[17764, 7113]	20342	[24858, 6431]	28534	[24874, 16224]
3959	[7129, 7130]	12151	[10245, 10048]	20343	[24905, 11994]	28535	[30477, 16272]
3960	[7131, 7132]	12152	[17765, 7183]	20344	[24906, 22318]	28536	[30478, 22454]
3961	[7133, 7134]	12153	[17766, 2658]	20345	[14756, 11256]	28537	[30479, 1790]
3962	[7135, 546]	12154	[17767, 10095]	20346	[24907, 11532]	28538	[30480, 16021]
3963	[7136, 7137]	12155	[17768, 17769]	20347	[24484, 23934]	28539	[6265, 6210]
3964	[7138, 7139]	12156	[8640, 10265]	20348	[24908, 22660]	28540	[4377, 28881]
3965	[7140, 7141]	12157	[17770, 10789]	20349	[24909, 23551]	28541	[14750, 1426]
3966	[7142, 2656]	12158	[17771, 7330]	20350	[12959, 23501]	28542	[6422, 4823]
3967	[7143, 7144]	12159	[17772, 17773]	20351	[24910, 6178]	28543	[30481, 1290]
3968	[7145, 7146]	12160	[17774, 17036]	20352	[15762, 16329]	28544	[30482, 1258]
3969	[7147, 7148]	12161	[17775, 17038]	20353	[24911, 76]	28545	[30483, 4533]
3970	[7149, 7150]	12162	[17776, 9576]	20354	[24912, 24258]	28546	[25153, 4282]
3971	[7151, 2376]	12163	[17777, 8267]	20355	[12513, 22157]	28547	[30484, 22064]

3972	[7152, 7153]	12164	[8573, 7619]	20356	[6267, 13979]	28548	[30485, 24877]
3973	[7154, 7155]	12165	[17778, 7937]	20357	[24913, 6472]	28549	[6565, 25780]
3974	[7156, 7157]	12166	[17779, 17780]	20358	[24914, 11921]	28550	[30486, 15719]
3975	[7158, 7159]	12167	[17781, 17782]	20359	[24915, 15570]	28551	[30487, 12204]
3976	[7160, 7161]	12168	[17783, 17784]	20360	[1003, 12599]	28552	[30488, 5783]
3977	[7162, 7163]	12169	[17623, 17785]	20361	[22418, 24916]	28553	[23100, 25361]
3978	[7164, 7165]	12170	[17786, 17787]	20362	[24917, 23211]	28554	[30489, 6386]
3979	[7166, 7167]	12171	[2410, 3043]	20363	[24918, 6195]	28555	[30490, 5490]
3980	[7168, 7169]	12172	[17788, 17166]	20364	[24919, 5020]	28556	[15780, 25249]
3981	[7170, 7171]	12173	[17789, 9015]	20365	[1485, 24920]	28557	[30491, 3950]
3982	[7172, 7173]	12174	[2239, 17790]	20366	[13639, 24921]	28558	[100, 22955]
3983	[7174, 7175]	12175	[17791, 9440]	20367	[14768, 11016]	28559	[30492, 6231]
3984	[7176, 7177]	12176	[17792, 16661]	20368	[24922, 13327]	28560	[16384, 4140]
3985	[7178, 2026]	12177	[17793, 17794]	20369	[24923, 13980]	28561	[30493, 25388]
3986	[7179, 7180]	12178	[17795, 10038]	20370	[24924, 13219]	28562	[6189, 12809]
3987	[7181, 7182]	12179	[17796, 10459]	20371	[4516, 4838]	28563	[317, 1189]
3988	[7183, 7184]	12180	[17797, 10689]	20372	[24925, 3951]	28564	[22274, 29103]
3989	[7185, 7186]	12181	[17798, 3394]	20373	[24926, 24091]	28565	[30494, 24436]
3990	[7187, 7188]	12182	[17799, 959]	20374	[15090, 6577]	28566	[30495, 6056]
3991	[7189, 3235]	12183	[17800, 7606]	20375	[24927, 14753]	28567	[30496, 11850]
3992	[7190, 7191]	12184	[17801, 3337]	20376	[1374, 11283]	28568	[11563, 22673]
3993	[7192, 7193]	12185	[17802, 17803]	20377	[24589, 11092]	28569	[21946, 3944]
3994	[7194, 7195]	12186	[17804, 6924]	20378	[24928, 24004]	28570	[30497, 13496]
3995	[7196, 7197]	12187	[17805, 17565]	20379	[24929, 23969]	28571	[30498, 23719]
3996	[7198, 7199]	12188	[17806, 7779]	20380	[6242, 24930]	28572	[30499, 22787]
3997	[7200, 7201]	12189	[17807, 10918]	20381	[24931, 22066]	28573	[21789, 1646]
3998	[7202, 7203]	12190	[17808, 8794]	20382	[24932, 24814]	28574	[12272, 12661]
3999	[7204, 7205]	12191	[17809, 8757]	20383	[24933, 6323]	28575	[30500, 12030]
4000	[7206, 7207]	12192	[17810, 17811]	20384	[24934, 4386]	28576	[30501, 13475]
4001	[2807, 2343]	12193	[17812, 3413]	20385	[24935, 24936]	28577	[30502, 15779]
4002	[7208, 7209]	12194	[17813, 708]	20386	[24937, 4704]	28578	[30503, 23683]
4003	[7210, 7211]	12195	[17814, 8395]	20387	[24938, 24195]	28579	[30504, 24657]
4004	[164, 7212]	12196	[17815, 520]	20388	[24939, 24940]	28580	[30505, 24461]
4005	[7213, 7214]	12197	[9967, 8473]	20389	[24941, 13544]	28581	[30506, 14530]
4006	[7215, 7216]	12198	[17816, 16627]	20390	[24942, 14635]	28582	[21933, 1519]
4007	[7217, 1972]	12199	[17817, 9808]	20391	[24943, 11975]	28583	[23146, 264]
4008	[7218, 7219]	12200	[17818, 9034]	20392	[24944, 15577]	28584	[30507, 16075]
4009	[7220, 7221]	12201	[17819, 10533]	20393	[24945, 377]	28585	[30508, 4241]
4010	[7222, 3531]	12202	[17820, 10489]	20394	[24946, 14083]	28586	[30509, 1594]
4011	[7223, 7224]	12203	[17821, 17482]	20395	[24947, 1119]	28587	[14599, 21933]
4012	[7225, 7226]	12204	[17822, 9716]	20396	[6482, 1244]	28588	[30510, 1186]
4013	[7227, 7228]	12205	[17823, 16911]	20397	[24948, 23612]	28589	[30511, 1572]
4014	[7229, 7230]	12206	[16480, 17824]	20398	[24949, 13366]	28590	[12947, 6505]
4015	[7231, 7232]	12207	[17825, 17826]	20399	[24950, 1940]	28591	[3868, 4169]

4016	[7233, 1979]	12208	[3220, 16925]	20400	[24951, 24952]	28592	[11916, 23405]
4017	[7234, 7235]	12209	[17827, 9629]	20401	[24953, 5127]	28593	[30512, 21962]
4018	[7236, 7237]	12210	[17828, 17829]	20402	[4173, 23271]	28594	[30513, 6631]
4019	[7238, 7239]	12211	[17830, 17831]	20403	[24954, 22387]	28595	[23782, 22709]
4020	[7240, 2232]	12212	[17604, 17411]	20404	[23560, 11968]	28596	[30514, 6208]
4021	[7241, 645]	12213	[2258, 8960]	20405	[24955, 5100]	28597	[30515, 11097]
4022	[7242, 3103]	12214	[10496, 2915]	20406	[24956, 23237]	28598	[30516, 29248]
4023	[7243, 7244]	12215	[17832, 6853]	20407	[24957, 22245]	28599	[30517, 14969]
4024	[7245, 7246]	12216	[17833, 17834]	20408	[24958, 11630]	28600	[30518, 414]
4025	[7247, 2435]	12217	[7332, 17835]	20409	[24959, 11875]	28601	[30519, 15107]
4026	[7248, 7249]	12218	[17194, 17836]	20410	[24960, 6355]	28602	[30520, 5418]
4027	[7250, 7251]	12219	[17837, 657]	20411	[24961, 4518]	28603	[6096, 23399]
4028	[7252, 3442]	12220	[17838, 17716]	20412	[13635, 15581]	28604	[30521, 11893]
4029	[7253, 7254]	12221	[17839, 9284]	20413	[24962, 4928]	28605	[21769, 11258]
4030	[7255, 2313]	12222	[17840, 17841]	20414	[24963, 22429]	28606	[30522, 4133]
4031	[7256, 7257]	12223	[9797, 2793]	20415	[24964, 21922]	28607	[23713, 15068]
4032	[7258, 2860]	12224	[17842, 2075]	20416	[24965, 21923]	28608	[30523, 22998]
4033	[7259, 2446]	12225	[17843, 8377]	20417	[21860, 6265]	28609	[22991, 4003]
4034	[7260, 7261]	12226	[17844, 685]	20418	[24966, 12040]	28610	[30524, 5645]
4035	[7262, 7263]	12227	[10030, 8208]	20419	[1429, 13630]	28611	[30525, 4279]
4036	[7264, 2820]	12228	[17845, 3636]	20420	[24967, 24104]	28612	[23048, 25318]
4037	[7265, 7266]	12229	[17846, 7180]	20421	[24968, 11246]	28613	[13325, 14651]
4038	[7267, 7268]	12230	[17847, 8803]	20422	[24969, 22352]	28614	[30526, 5524]
4039	[7269, 3591]	12231	[17848, 17849]	20423	[12335, 23191]	28615	[30527, 23050]
4040	[3508, 553]	12232	[17850, 17851]	20424	[23290, 15536]	28616	[13202, 14559]
4041	[7270, 7271]	12233	[17852, 17504]	20425	[24970, 11706]	28617	[30528, 4040]
4042	[7272, 7273]	12234	[17853, 17854]	20426	[15228, 11610]	28618	[12949, 5056]
4043	[7274, 2258]	12235	[17855, 10329]	20427	[11712, 11607]	28619	[30529, 15413]
4044	[7275, 7276]	12236	[17856, 17857]	20428	[14234, 23292]	28620	[30530, 6451]
4045	[7277, 7278]	12237	[8824, 17858]	20429	[15604, 368]	28621	[30531, 6648]
4046	[2355, 975]	12238	[17859, 17860]	20430	[24971, 22142]	28622	[30532, 3899]
4047	[7279, 7280]	12239	[17861, 8672]	20431	[24972, 21956]	28623	[25345, 15189]
4048	[7281, 2049]	12240	[17862, 17863]	20432	[24973, 11061]	28624	[30533, 3748]
4049	[7282, 7283]	12241	[17864, 17751]	20433	[12377, 14210]	28625	[1062, 12054]
4050	[7284, 7285]	12242	[17865, 843]	20434	[24974, 13417]	28626	[30534, 24557]
4051	[7286, 7287]	12243	[17866, 7305]	20435	[24975, 4886]	28627	[24427, 5853]
4052	[7288, 933]	12244	[9310, 17867]	20436	[24976, 15365]	28628	[5674, 1509]
4053	[7289, 7290]	12245	[17868, 9175]	20437	[24977, 12062]	28629	[12748, 323]
4054	[7291, 7292]	12246	[17560, 9476]	20438	[24978, 283]	28630	[15499, 16320]
4055	[7293, 7294]	12247	[17869, 17870]	20439	[5277, 22309]	28631	[30203, 25173]
4056	[7295, 3671]	12248	[7414, 17871]	20440	[24979, 11096]	28632	[24080, 28921]
4057	[7296, 7297]	12249	[46, 17872]	20441	[6505, 23126]	28633	[14933, 25113]
4058	[7298, 7299]	12250	[7536, 17873]	20442	[24980, 5240]	28634	[30535, 5546]
4059	[7300, 7301]	12251	[17874, 926]	20443	[24981, 22087]	28635	[15709, 6238]

4060	[7302, 7303]	12252	[10955, 17122]	20444	[1463, 1842]	28636	[30536, 13197]
4061	[7304, 7305]	12253	[2500, 17875]	20445	[24982, 21969]	28637	[21706, 6510]
4062	[7306, 7307]	12254	[17876, 2549]	20446	[24983, 5662]	28638	[11290, 16036]
4063	[7308, 7309]	12255	[17877, 3447]	20447	[15119, 5064]	28639	[14416, 16393]
4064	[7310, 7311]	12256	[10004, 17878]	20448	[24984, 4857]	28640	[30537, 14993]
4065	[7312, 2249]	12257	[17313, 9455]	20449	[24564, 24985]	28641	[6208, 12767]
4066	[7313, 7314]	12258	[10794, 17879]	20450	[14862, 13524]	28642	[30538, 15697]
4067	[7315, 7316]	12259	[17880, 16439]	20451	[24986, 4028]	28643	[15181, 14071]
4068	[7317, 2441]	12260	[17881, 17882]	20452	[24987, 24988]	28644	[30539, 23094]
4069	[3347, 7318]	12261	[17883, 881]	20453	[24989, 14281]	28645	[30540, 13029]
4070	[7319, 2191]	12262	[17884, 16932]	20454	[24990, 13967]	28646	[30541, 13251]
4071	[7320, 7321]	12263	[17885, 8616]	20455	[24991, 1648]	28647	[16031, 1922]
4072	[7322, 3046]	12264	[8198, 10712]	20456	[12352, 15784]	28648	[4563, 1929]
4073	[7323, 3662]	12265	[17886, 2136]	20457	[24992, 277]	28649	[30542, 5806]
4074	[7324, 7325]	12266	[17887, 17888]	20458	[24993, 13519]	28650	[30543, 13561]
4075	[2052, 822]	12267	[10726, 17889]	20459	[4964, 14696]	28651	[15583, 12921]
4076	[7326, 826]	12268	[17890, 17891]	20460	[11531, 24661]	28652	[30544, 24512]
4077	[7327, 7328]	12269	[17892, 17343]	20461	[12228, 11743]	28653	[5570, 4296]
4078	[7329, 7330]	12270	[17893, 7393]	20462	[24994, 24995]	28654	[12143, 13159]
4079	[7331, 7332]	12271	[10493, 17064]	20463	[24996, 24997]	28655	[30545, 15165]
4080	[7333, 7334]	12272	[17894, 7001]	20464	[24998, 6608]	28656	[22806, 1717]
4081	[7335, 7336]	12273	[17895, 6739]	20465	[24999, 13563]	28657	[30546, 1700]
4082	[7337, 7338]	12274	[17896, 3632]	20466	[15310, 15854]	28658	[30547, 14544]
4083	[7339, 169]	12275	[17897, 7738]	20467	[25000, 15148]	28659	[30548, 22541]
4084	[7340, 596]	12276	[17898, 3273]	20468	[25001, 1783]	28660	[30549, 13844]
4085	[7341, 6846]	12277	[17899, 538]	20469	[25002, 12690]	28661	[5209, 22425]
4086	[7342, 7343]	12278	[17900, 10565]	20470	[22718, 5451]	28662	[30550, 24187]
4087	[7344, 2966]	12279	[17901, 17902]	20471	[4145, 5881]	28663	[1644, 12832]
4088	[7345, 2832]	12280	[10623, 2872]	20472	[5102, 5915]	28664	[6607, 1484]
4089	[7346, 7347]	12281	[17903, 10768]	20473	[25003, 15826]	28665	[30551, 12600]
4090	[3143, 688]	12282	[8007, 17904]	20474	[25004, 12961]	28666	[30552, 16242]
4091	[7348, 7349]	12283	[17905, 8969]	20475	[25005, 12644]	28667	[30553, 355]
4092	[7350, 2787]	12284	[17906, 17907]	20476	[13925, 1560]	28668	[30554, 11001]
4093	[7351, 3180]	12285	[8389, 9940]	20477	[25006, 13565]	28669	[30555, 4154]
4094	[7352, 7353]	12286	[10073, 17908]	20478	[21751, 444]	28670	[23320, 4798]
4095	[7354, 6838]	12287	[17909, 8921]	20479	[25007, 15943]	28671	[11827, 25175]
4096	[7355, 7356]	12288	[6896, 17910]	20480	[25008, 22285]	28672	[30556, 22806]
4097	[7357, 7358]	12289	[17911, 756]	20481	[25009, 21713]	28673	[30557, 4065]
4098	[7359, 7360]	12290	[17912, 904]	20482	[25010, 6062]	28674	[14067, 6157]
4099	[7361, 806]	12291	[17913, 10084]	20483	[25011, 22274]	28675	[30558, 5029]
4100	[7362, 7363]	12292	[17914, 10118]	20484	[22863, 21861]	28676	[30559, 11727]
4101	[7364, 157]	12293	[17915, 17916]	20485	[25012, 6449]	28677	[30560, 5709]
4102	[7365, 7366]	12294	[9871, 6990]	20486	[11346, 11339]	28678	[22181, 22378]
4103	[7367, 3416]	12295	[17333, 17917]	20487	[15531, 25013]	28679	[29275, 24997]

4104	[7368, 3418]	12296	[17918, 990]	20488	[15062, 15786]	28680	[30561, 24852]
4105	[7369, 7370]	12297	[17919, 6710]	20489	[25014, 11873]	28681	[30562, 11269]
4106	[7371, 7372]	12298	[16773, 2450]	20490	[12108, 23908]	28682	[22606, 4840]
4107	[7373, 7374]	12299	[9248, 2644]	20491	[12016, 13210]	28683	[30563, 15396]
4108	[7375, 7376]	12300	[16607, 7369]	20492	[24916, 15906]	28684	[23580, 15376]
4109	[7377, 7378]	12301	[17920, 9682]	20493	[5299, 25015]	28685	[30564, 4586]
4110	[7379, 2542]	12302	[17921, 49]	20494	[14401, 1616]	28686	[30565, 23123]
4111	[7380, 7381]	12303	[10614, 6966]	20495	[22815, 6160]	28687	[12367, 6141]
4112	[7382, 7383]	12304	[17922, 7876]	20496	[25016, 4404]	28688	[30566, 6243]
4113	[7384, 7385]	12305	[17923, 17924]	20497	[25017, 22012]	28689	[4928, 13737]
4114	[7386, 7387]	12306	[17925, 17926]	20498	[6407, 21839]	28690	[15848, 13130]
4115	[7388, 7389]	12307	[16732, 10606]	20499	[11007, 4732]	28691	[30567, 14862]
4116	[7390, 7391]	12308	[17787, 16880]	20500	[25018, 21724]	28692	[385, 14088]
4117	[7392, 7393]	12309	[17927, 8388]	20501	[13014, 13002]	28693	[13880, 15486]
4118	[7394, 6904]	12310	[17648, 17928]	20502	[25019, 22240]	28694	[24128, 15910]
4119	[7395, 7396]	12311	[16854, 17929]	20503	[11749, 15739]	28695	[30568, 11120]
4120	[7397, 7398]	12312	[17930, 17931]	20504	[25020, 21685]	28696	[30569, 3954]
4121	[7399, 7400]	12313	[17932, 17933]	20505	[3874, 12383]	28697	[13165, 5590]
4122	[7401, 6717]	12314	[17934, 1980]	20506	[25021, 12385]	28698	[4056, 22113]
4123	[7402, 7403]	12315	[38, 17046]	20507	[23510, 14164]	28699	[30570, 15173]
4124	[7404, 7405]	12316	[17935, 17936]	20508	[25022, 13315]	28700	[30571, 472]
4125	[7406, 7407]	12317	[17937, 17938]	20509	[25023, 6391]	28701	[23333, 23]
4126	[7408, 7409]	12318	[17939, 3375]	20510	[25024, 1037]	28702	[3703, 22907]
4127	[7410, 7411]	12319	[17940, 17941]	20511	[15269, 4176]	28703	[25302, 4691]
4128	[7360, 7412]	12320	[17942, 17263]	20512	[15748, 4183]	28704	[30572, 15175]
4129	[7413, 7414]	12321	[10704, 17629]	20513	[25025, 14791]	28705	[30573, 434]
4130	[7415, 7416]	12322	[9603, 16867]	20514	[5029, 14255]	28706	[15717, 6357]
4131	[7417, 2445]	12323	[17943, 10994]	20515	[22408, 14568]	28707	[22343, 25610]
4132	[647, 216]	12324	[17944, 17643]	20516	[25026, 25027]	28708	[22892, 1826]
4133	[7418, 7419]	12325	[17249, 8048]	20517	[22454, 24854]	28709	[30378, 22102]
4134	[7420, 7421]	12326	[17945, 9616]	20518	[25028, 13730]	28710	[30574, 16049]
4135	[7422, 7423]	12327	[17946, 9027]	20519	[16360, 14089]	28711	[16059, 1833]
4136	[7424, 7425]	12328	[17947, 9586]	20520	[25029, 16337]	28712	[30575, 4473]
4137	[7426, 7427]	12329	[17948, 17949]	20521	[22002, 1205]	28713	[30576, 12328]
4138	[7428, 7429]	12330	[17950, 17390]	20522	[11468, 11391]	28714	[30577, 25485]
4139	[7430, 7431]	12331	[17951, 9849]	20523	[15277, 24330]	28715	[30578, 5578]
4140	[7432, 7433]	12332	[17952, 17131]	20524	[23877, 6120]	28716	[30579, 12801]
4141	[7434, 7435]	12333	[17953, 17954]	20525	[24940, 6230]	28717	[5746, 13515]
4142	[7436, 7437]	12334	[17955, 17272]	20526	[25030, 4191]	28718	[30580, 14319]
4143	[7438, 7405]	12335	[17956, 17957]	20527	[13894, 21854]	28719	[14362, 12202]
4144	[7439, 7440]	12336	[17958, 17959]	20528	[25031, 12436]	28720	[6369, 4891]
4145	[7441, 2881]	12337	[17960, 9619]	20529	[11656, 14641]	28721	[30581, 4576]
4146	[7442, 7443]	12338	[3293, 16751]	20530	[25032, 14040]	28722	[30582, 5559]
4147	[7444, 7445]	12339	[17961, 16604]	20531	[11920, 11097]	28723	[30583, 4374]

4148	[7446, 7447]	12340	[17962, 9688]	20532	[25033, 11403]	28724	[16194, 5906]
4149	[7448, 7449]	12341	[17963, 10127]	20533	[6633, 23874]	28725	[82, 13054]
4150	[7450, 37]	12342	[17964, 953]	20534	[25034, 4675]	28726	[4340, 11068]
4151	[7451, 7452]	12343	[17965, 9109]	20535	[16096, 23541]	28727	[30584, 22636]
4152	[7453, 7454]	12344	[17966, 9339]	20536	[12648, 24407]	28728	[4097, 15283]
4153	[595, 7455]	12345	[17967, 2460]	20537	[25035, 15124]	28729	[30585, 4981]
4154	[7456, 7457]	12346	[17968, 6708]	20538	[15935, 4014]	28730	[14730, 11664]
4155	[7458, 7074]	12347	[17969, 8424]	20539	[25036, 5298]	28731	[30586, 13416]
4156	[7459, 7460]	12348	[17970, 17971]	20540	[14861, 5323]	28732	[30587, 6385]
4157	[7461, 7462]	12349	[17972, 9087]	20541	[25037, 12856]	28733	[15630, 23137]
4158	[7463, 7464]	12350	[17973, 17974]	20542	[25038, 15162]	28734	[11398, 22001]
4159	[7465, 2184]	12351	[17975, 17976]	20543	[25039, 4879]	28735	[30588, 16292]
4160	[7466, 7467]	12352	[17977, 6940]	20544	[25040, 12525]	28736	[13068, 1577]
4161	[7468, 7469]	12353	[17978, 16505]	20545	[25041, 13939]	28737	[15631, 30589]
4162	[7470, 7471]	12354	[17979, 17980]	20546	[25042, 14766]	28738	[3774, 15429]
4163	[7472, 7473]	12355	[17981, 17982]	20547	[25043, 22555]	28739	[30590, 23465]
4164	[7474, 7475]	12356	[17324, 3618]	20548	[13726, 5161]	28740	[30591, 16157]
4165	[6743, 6767]	12357	[17983, 17984]	20549	[25044, 14513]	28741	[21713, 23526]
4166	[2498, 7476]	12358	[17985, 17986]	20550	[25045, 4255]	28742	[6037, 11071]
4167	[6934, 7477]	12359	[3018, 9430]	20551	[23856, 6242]	28743	[23745, 14421]
4168	[7478, 7479]	12360	[17987, 7863]	20552	[25046, 13190]	28744	[12245, 12972]
4169	[7480, 7481]	12361	[6748, 16618]	20553	[25047, 25048]	28745	[30592, 14087]
4170	[7051, 7482]	12362	[17988, 17989]	20554	[494, 14028]	28746	[30593, 12914]
4171	[7483, 7484]	12363	[17990, 9789]	20555	[4019, 12150]	28747	[30594, 5245]
4172	[2705, 7485]	12364	[17991, 7844]	20556	[25049, 25050]	28748	[11276, 15908]
4173	[7486, 7487]	12365	[17992, 17993]	20557	[1318, 23963]	28749	[30595, 1226]
4174	[7488, 7489]	12366	[17994, 17995]	20558	[25051, 5712]	28750	[11098, 1017]
4175	[7490, 7491]	12367	[17996, 9765]	20559	[25052, 15241]	28751	[24313, 14680]
4176	[7492, 7493]	12368	[17997, 17998]	20560	[25053, 5890]	28752	[16231, 16063]
4177	[7494, 7495]	12369	[17999, 16677]	20561	[24178, 23571]	28753	[30596, 1554]
4178	[7496, 7497]	12370	[18000, 18001]	20562	[25054, 23150]	28754	[30597, 5319]
4179	[7498, 7499]	12371	[6902, 18002]	20563	[25055, 5746]	28755	[30598, 13436]
4180	[7500, 7501]	12372	[18003, 17352]	20564	[25056, 12975]	28756	[30599, 109]
4181	[7502, 7503]	12373	[18004, 3610]	20565	[12526, 12484]	28757	[30600, 11819]
4182	[6785, 7504]	12374	[7737, 18005]	20566	[25057, 14199]	28758	[30601, 30589]
4183	[7505, 7506]	12375	[18006, 18007]	20567	[25058, 24262]	28759	[30602, 5718]
4184	[2387, 7507]	12376	[18008, 18009]	20568	[12170, 22193]	28760	[30603, 4329]
4185	[2517, 7508]	12377	[18010, 17311]	20569	[25059, 16065]	28761	[22297, 14839]
4186	[7509, 7510]	12378	[18011, 142]	20570	[15528, 25060]	28762	[30604, 23336]
4187	[7511, 7512]	12379	[2393, 7622]	20571	[25061, 22417]	28763	[30605, 14384]
4188	[7513, 2655]	12380	[18012, 3015]	20572	[1088, 5354]	28764	[30606, 1400]
4189	[7514, 7515]	12381	[791, 17868]	20573	[4543, 13966]	28765	[30607, 23913]
4190	[7516, 7517]	12382	[18013, 18014]	20574	[25062, 3947]	28766	[30608, 1163]
4191	[7518, 7519]	12383	[18015, 18016]	20575	[25063, 23311]	28767	[14832, 14396]

4192	[7520, 3384]	12384	[6978, 1990]	20576	[5781, 13664]	28768	[11207, 15099]
4193	[7521, 3242]	12385	[18017, 3644]	20577	[3999, 13645]	28769	[30609, 4667]
4194	[7522, 7523]	12386	[18018, 3439]	20578	[25064, 21886]	28770	[15072, 4523]
4195	[7524, 704]	12387	[18019, 2587]	20579	[25065, 25066]	28771	[15498, 15929]
4196	[7525, 7526]	12388	[18020, 17986]	20580	[1511, 25067]	28772	[12764, 1287]
4197	[7527, 7356]	12389	[2860, 16778]	20581	[1094, 25068]	28773	[22993, 3713]
4198	[6680, 7528]	12390	[18021, 782]	20582	[25069, 21809]	28774	[24810, 14383]
4199	[7529, 3089]	12391	[3577, 10743]	20583	[25070, 14986]	28775	[432, 5206]
4200	[7530, 2854]	12392	[8112, 16878]	20584	[16098, 22737]	28776	[30610, 28973]
4201	[7531, 7532]	12393	[8153, 6896]	20585	[13244, 431]	28777	[30611, 5436]
4202	[7533, 7534]	12394	[7199, 939]	20586	[25071, 13947]	28778	[30612, 1250]
4203	[7535, 7536]	12395	[18022, 18023]	20587	[25072, 25073]	28779	[4908, 4232]
4204	[7537, 735]	12396	[18024, 9262]	20588	[11121, 5703]	28780	[30613, 14215]
4205	[7538, 7539]	12397	[18025, 2356]	20589	[25074, 12325]	28781	[5036, 24279]
4206	[7540, 907]	12398	[7962, 7115]	20590	[25075, 21692]	28782	[30614, 14321]
4207	[7541, 7542]	12399	[18026, 17037]	20591	[13475, 6337]	28783	[1104, 13993]
4208	[7543, 7544]	12400	[18027, 2675]	20592	[16006, 21699]	28784	[30615, 5352]
4209	[7118, 7545]	12401	[18028, 18029]	20593	[25076, 11149]	28785	[30616, 14658]
4210	[7546, 7547]	12402	[18030, 18031]	20594	[25077, 6149]	28786	[30617, 4055]
4211	[7548, 7549]	12403	[9745, 18032]	20595	[25078, 16158]	28787	[30618, 5387]
4212	[7550, 7551]	12404	[18033, 2562]	20596	[25079, 14068]	28788	[4224, 21993]
4213	[7552, 7553]	12405	[18034, 8836]	20597	[25080, 15353]	28789	[4267, 14060]
4214	[7554, 7555]	12406	[17452, 18035]	20598	[25081, 22558]	28790	[30619, 12839]
4215	[7556, 7557]	12407	[18036, 17650]	20599	[25082, 25008]	28791	[30620, 5567]
4216	[7558, 7559]	12408	[18037, 9134]	20600	[25083, 23491]	28792	[30621, 15271]
4217	[7560, 2996]	12409	[18038, 38]	20601	[4905, 12778]	28793	[23590, 13829]
4218	[7561, 2990]	12410	[18039, 18040]	20602	[4257, 25084]	28794	[14260, 16252]
4219	[7562, 7563]	12411	[18041, 3025]	20603	[25085, 3955]	28795	[30622, 1465]
4220	[7564, 7565]	12412	[18042, 8946]	20604	[14728, 25086]	28796	[30623, 12727]
4221	[7566, 6737]	12413	[18043, 17694]	20605	[15705, 13240]	28797	[14921, 29247]
4222	[7567, 7568]	12414	[9609, 18044]	20606	[25087, 11560]	28798	[1487, 13459]
4223	[7569, 7570]	12415	[9611, 16457]	20607	[25088, 6400]	28799	[16280, 5737]
4224	[7571, 3402]	12416	[18045, 901]	20608	[25089, 25090]	28800	[14748, 12608]
4225	[7572, 7130]	12417	[18046, 10502]	20609	[23160, 12726]	28801	[30624, 4765]
4226	[6831, 3317]	12418	[18047, 7584]	20610	[25091, 12025]	28802	[30625, 1107]
4227	[7573, 7574]	12419	[17841, 2273]	20611	[25092, 25093]	28803	[1074, 22259]
4228	[7575, 7576]	12420	[18048, 10466]	20612	[25094, 12308]	28804	[30626, 13656]
4229	[7577, 7453]	12421	[18049, 7165]	20613	[25095, 12526]	28805	[30627, 12647]
4230	[7578, 7579]	12422	[18050, 18051]	20614	[25096, 23911]	28806	[5207, 5434]
4231	[7580, 2678]	12423	[18052, 18053]	20615	[25097, 5224]	28807	[30628, 16038]
4232	[7581, 7294]	12424	[18054, 18055]	20616	[25098, 476]	28808	[13906, 1855]
4233	[7582, 230]	12425	[18056, 10649]	20617	[25099, 6202]	28809	[13113, 15134]
4234	[7583, 7584]	12426	[18057, 18058]	20618	[24877, 25100]	28810	[30629, 14439]
4235	[7585, 7586]	12427	[18059, 16956]	20619	[13412, 23795]	28811	[5312, 1370]

4236	[7587, 7588]	12428	[18060, 18061]	20620	[25101, 16048]	28812	[30630, 15303]
4237	[7589, 7590]	12429	[18062, 8118]	20621	[25102, 1015]	28813	[30631, 13511]
4238	[7591, 7592]	12430	[7588, 6857]	20622	[25103, 12497]	28814	[14240, 14253]
4239	[7593, 7594]	12431	[18063, 17561]	20623	[4181, 15914]	28815	[12663, 471]
4240	[7595, 7596]	12432	[18064, 18065]	20624	[25104, 12042]	28816	[25157, 25752]
4241	[7597, 6788]	12433	[18066, 2842]	20625	[4039, 12702]	28817	[30632, 1004]
4242	[7598, 7599]	12434	[18067, 18068]	20626	[25105, 5306]	28818	[5920, 5726]
4243	[7600, 7601]	12435	[18069, 10967]	20627	[25106, 24041]	28819	[30633, 4546]
4244	[7602, 7603]	12436	[18070, 18071]	20628	[25107, 23891]	28820	[30634, 11260]
4245	[7604, 7605]	12437	[18072, 3443]	20629	[25108, 25089]	28821	[16020, 5081]
4246	[7606, 7607]	12438	[538, 7625]	20630	[12570, 22554]	28822	[30635, 14918]
4247	[7608, 2290]	12439	[18073, 16904]	20631	[22131, 14637]	28823	[30636, 21789]
4248	[7609, 7610]	12440	[10206, 16480]	20632	[24063, 15547]	28824	[30637, 498]
4249	[7611, 7612]	12441	[18074, 10197]	20633	[25109, 14788]	28825	[30638, 11187]
4250	[7613, 7293]	12442	[18075, 10786]	20634	[25110, 25111]	28826	[30639, 5850]
4251	[7614, 3549]	12443	[18076, 17929]	20635	[25112, 25113]	28827	[30640, 13473]
4252	[7615, 7616]	12444	[18077, 9500]	20636	[25114, 5431]	28828	[30641, 14249]
4253	[7617, 7618]	12445	[18078, 18079]	20637	[14696, 5244]	28829	[30642, 13875]
4254	[7619, 7620]	12446	[18080, 976]	20638	[22186, 24550]	28830	[11799, 6353]
4255	[7621, 7622]	12447	[18081, 17080]	20639	[15411, 1264]	28831	[30643, 13528]
4256	[7623, 7624]	12448	[2058, 9531]	20640	[3843, 15689]	28832	[30644, 11204]
4257	[7625, 7626]	12449	[18082, 18083]	20641	[25115, 4409]	28833	[14341, 12061]
4258	[7627, 7628]	12450	[16966, 10029]	20642	[25116, 23716]	28834	[4949, 4717]
4259	[7629, 793]	12451	[18084, 10031]	20643	[6399, 12293]	28835	[30645, 22765]
4260	[7630, 7631]	12452	[18085, 18086]	20644	[25117, 11308]	28836	[30646, 12723]
4261	[7632, 7633]	12453	[18087, 7125]	20645	[25118, 4130]	28837	[30647, 24835]
4262	[3447, 7634]	12454	[17546, 3237]	20646	[25119, 5059]	28838	[30648, 1115]
4263	[7635, 3648]	12455	[18088, 7325]	20647	[25120, 23079]	28839	[30649, 23319]
4264	[7636, 7637]	12456	[18089, 524]	20648	[25121, 25122]	28840	[13444, 16313]
4265	[7638, 7639]	12457	[18090, 887]	20649	[23343, 13795]	28841	[30650, 5574]
4266	[7640, 7641]	12458	[7437, 18091]	20650	[25123, 6594]	28842	[30651, 4107]
4267	[2569, 7617]	12459	[18092, 18093]	20651	[6546, 15418]	28843	[30652, 4574]
4268	[7642, 7643]	12460	[16533, 18094]	20652	[23047, 22625]	28844	[11475, 4100]
4269	[7644, 7645]	12461	[18095, 6937]	20653	[25124, 13032]	28845	[30653, 12991]
4270	[6802, 3308]	12462	[18096, 9130]	20654	[25125, 24450]	28846	[30654, 5820]
4271	[7646, 7647]	12463	[18097, 3504]	20655	[25126, 15213]	28847	[22682, 23753]
4272	[7648, 7649]	12464	[18098, 705]	20656	[5044, 12137]	28848	[29897, 24262]
4273	[7650, 7651]	12465	[18099, 17363]	20657	[25127, 1265]	28849	[30655, 6228]
4274	[7652, 7653]	12466	[7305, 18100]	20658	[25128, 24049]	28850	[30656, 11307]
4275	[7654, 7655]	12467	[18101, 742]	20659	[25129, 11372]	28851	[30657, 2]
4276	[7656, 3081]	12468	[18102, 9975]	20660	[16345, 13280]	28852	[6683, 10452]
4277	[7657, 7658]	12469	[18103, 9626]	20661	[25130, 23018]	28853	[27372, 21409]
4278	[7659, 7660]	12470	[18104, 18105]	20662	[25131, 23680]	28854	[30658, 3649]
4279	[7661, 44]	12471	[18106, 18107]	20663	[25132, 4780]	28855	[30659, 27816]

4280	[7662, 6904]	12472	[18108, 18109]	20664	[25133, 1092]	28856	[7445, 8650]
4281	[7663, 7664]	12473	[18110, 18111]	20665	[23211, 24839]	28857	[7674, 18553]
4282	[7665, 7666]	12474	[18112, 17373]	20666	[25134, 11525]	28858	[30660, 21374]
4283	[7667, 7668]	12475	[205, 18113]	20667	[22968, 13047]	28859	[20550, 6728]
4284	[7669, 7670]	12476	[17253, 18114]	20668	[25135, 22166]	28860	[30661, 18516]
4285	[7671, 7672]	12477	[10970, 7571]	20669	[25136, 5334]	28861	[30662, 25917]
4286	[7673, 7674]	12478	[9039, 18115]	20670	[25137, 12901]	28862	[16780, 19457]
4287	[7675, 7676]	12479	[16459, 17927]	20671	[1408, 11510]	28863	[30663, 30664]
4288	[637, 7148]	12480	[18116, 10481]	20672	[25138, 13316]	28864	[30665, 2800]
4289	[7677, 7678]	12481	[3419, 18117]	20673	[25139, 13244]	28865	[30666, 7135]
4290	[7679, 7680]	12482	[8180, 18118]	20674	[25140, 4370]	28866	[679, 3409]
4291	[7681, 7682]	12483	[18119, 8475]	20675	[6074, 5333]	28867	[30667, 17453]
4292	[7683, 7684]	12484	[18120, 16593]	20676	[25141, 4215]	28868	[30668, 25922]
4293	[7685, 982]	12485	[18121, 18122]	20677	[25142, 23628]	28869	[30669, 30659]
4294	[7686, 2749]	12486	[18123, 18124]	20678	[25143, 22365]	28870	[17566, 20344]
4295	[7687, 7688]	12487	[18125, 3551]	20679	[25144, 5834]	28871	[16643, 17042]
4296	[7689, 3537]	12488	[18126, 18127]	20680	[16266, 12413]	28872	[30670, 21467]
4297	[7690, 7691]	12489	[18128, 18129]	20681	[4580, 11050]	28873	[30671, 3315]
4298	[3539, 6827]	12490	[18130, 7221]	20682	[25145, 14298]	28874	[28322, 28343]
4299	[7692, 7693]	12491	[17537, 17341]	20683	[25146, 23087]	28875	[20881, 18706]
4300	[7694, 7695]	12492	[18131, 2211]	20684	[21998, 14191]	28876	[8318, 10903]
4301	[7696, 2893]	12493	[18132, 6941]	20685	[25147, 16101]	28877	[30672, 16910]
4302	[7697, 7698]	12494	[18133, 2019]	20686	[25148, 21762]	28878	[20258, 20179]
4303	[7699, 7700]	12495	[18134, 18135]	20687	[15649, 428]	28879	[30673, 8770]
4304	[7701, 7702]	12496	[8162, 18136]	20688	[4053, 15576]	28880	[28139, 19330]
4305	[7703, 7704]	12497	[18137, 889]	20689	[25149, 13919]	28881	[30674, 3031]
4306	[7705, 7706]	12498	[18138, 8025]	20690	[25150, 6320]	28882	[25955, 26502]
4307	[7707, 7708]	12499	[18139, 10965]	20691	[22770, 1562]	28883	[3630, 26007]
4308	[7709, 7710]	12500	[18140, 3532]	20692	[24461, 14597]	28884	[30675, 27618]
4309	[7711, 2114]	12501	[18141, 10540]	20693	[25151, 13212]	28885	[28207, 16987]
4310	[7712, 7713]	12502	[18142, 16741]	20694	[13615, 13099]	28886	[30676, 30677]
4311	[7714, 2300]	12503	[18143, 10079]	20695	[23765, 13580]	28887	[9508, 21085]
4312	[7715, 2790]	12504	[2527, 18144]	20696	[25152, 11637]	28888	[30678, 3152]
4313	[7716, 7717]	12505	[18145, 17551]	20697	[15833, 25153]	28889	[30679, 9914]
4314	[7718, 7719]	12506	[7475, 8759]	20698	[25154, 14971]	28890	[30680, 8372]
4315	[7720, 7363]	12507	[18146, 8923]	20699	[25155, 5087]	28891	[28494, 25979]
4316	[7721, 7537]	12508	[18147, 18148]	20700	[25156, 4557]	28892	[30681, 25966]
4317	[7722, 7723]	12509	[18149, 17938]	20701	[375, 25157]	28893	[21245, 26068]
4318	[7724, 2028]	12510	[17949, 18150]	20702	[25158, 23353]	28894	[30682, 26681]
4319	[7725, 173]	12511	[18151, 9304]	20703	[25159, 3733]	28895	[30683, 26941]
4320	[7726, 3640]	12512	[18152, 3023]	20704	[15074, 3805]	28896	[26670, 6691]
4321	[2900, 7727]	12513	[18153, 17074]	20705	[22791, 4478]	28897	[30684, 26718]
4322	[7728, 7729]	12514	[18154, 18155]	20706	[25160, 24920]	28898	[19827, 19189]
4323	[2544, 7730]	12515	[18156, 18157]	20707	[1586, 11095]	28899	[9146, 17176]

4324	[7731, 7732]	12516	[18158, 18159]	20708	[25161, 5939]	28900	[30685, 17025]
4325	[7733, 2180]	12517	[18160, 8545]	20709	[5693, 4241]	28901	[30686, 16686]
4326	[7734, 7735]	12518	[18161, 18162]	20710	[5075, 25162]	28902	[30687, 8807]
4327	[7736, 7737]	12519	[9268, 17077]	20711	[25163, 25164]	28903	[10972, 10777]
4328	[6697, 2167]	12520	[18163, 823]	20712	[25165, 22237]	28904	[30688, 10746]
4329	[7738, 7739]	12521	[18164, 18165]	20713	[25166, 11461]	28905	[30689, 30690]
4330	[7740, 7741]	12522	[18166, 162]	20714	[25167, 1147]	28906	[518, 8655]
4331	[7742, 7743]	12523	[18167, 18168]	20715	[25168, 24064]	28907	[27681, 19027]
4332	[7744, 7745]	12524	[9296, 7495]	20716	[25169, 5215]	28908	[10368, 133]
4333	[7746, 7747]	12525	[8753, 18169]	20717	[15998, 13249]	28909	[17225, 30691]
4334	[749, 7748]	12526	[9328, 18121]	20718	[25170, 25171]	28910	[30692, 26106]
4335	[7749, 7750]	12527	[18170, 18171]	20719	[12321, 6012]	28911	[19219, 30693]
4336	[7751, 7752]	12528	[18172, 18173]	20720	[1195, 25172]	28912	[26293, 10761]
4337	[7753, 7754]	12529	[2893, 6777]	20721	[25173, 6436]	28913	[30694, 6907]
4338	[7755, 834]	12530	[18174, 18175]	20722	[16382, 23853]	28914	[30695, 2104]
4339	[7756, 6831]	12531	[2307, 6775]	20723	[15590, 23548]	28915	[30696, 21011]
4340	[7757, 7758]	12532	[18176, 10491]	20724	[11136, 15248]	28916	[30697, 7779]
4341	[7759, 7760]	12533	[18177, 8716]	20725	[25174, 25175]	28917	[3175, 7451]
4342	[7761, 7762]	12534	[18178, 17705]	20726	[15089, 5723]	28918	[30698, 10706]
4343	[7244, 7763]	12535	[7111, 2879]	20727	[1929, 16085]	28919	[28219, 7598]
4344	[7764, 7765]	12536	[18179, 18180]	20728	[6338, 12279]	28920	[20849, 30699]
4345	[7766, 7767]	12537	[2595, 18181]	20729	[24232, 5429]	28921	[30700, 2476]
4346	[7768, 2518]	12538	[18182, 18183]	20730	[25176, 13260]	28922	[30701, 30702]
4347	[7769, 7770]	12539	[18184, 9598]	20731	[13898, 5261]	28923	[28669, 9711]
4348	[7771, 581]	12540	[18185, 18186]	20732	[25177, 6627]	28924	[9186, 25920]
4349	[7772, 7773]	12541	[610, 18187]	20733	[25178, 11677]	28925	[27438, 9098]
4350	[7774, 7775]	12542	[18188, 18189]	20734	[4981, 12795]	28926	[6829, 6803]
4351	[2974, 7776]	12543	[18190, 18191]	20735	[14908, 23297]	28927	[30703, 20805]
4352	[7777, 7778]	12544	[18192, 3464]	20736	[25179, 6270]	28928	[30704, 26246]
4353	[7779, 2270]	12545	[2467, 17218]	20737	[25180, 4956]	28929	[21376, 28291]
4354	[7780, 3010]	12546	[18193, 9980]	20738	[21819, 14801]	28930	[30705, 18119]
4355	[7781, 7782]	12547	[18194, 18195]	20739	[16190, 23788]	28931	[18488, 9147]
4356	[7783, 2665]	12548	[18196, 2750]	20740	[25181, 5173]	28932	[30706, 19890]
4357	[7784, 7131]	12549	[3025, 17995]	20741	[22738, 23698]	28933	[27289, 26725]
4358	[7785, 986]	12550	[18197, 3199]	20742	[15152, 23510]	28934	[21337, 10366]
4359	[7786, 7453]	12551	[18198, 7455]	20743	[25182, 16079]	28935	[17980, 19538]
4360	[7787, 3473]	12552	[18199, 1977]	20744	[25183, 21892]	28936	[7791, 10547]
4361	[7788, 7789]	12553	[18200, 2627]	20745	[25184, 3708]	28937	[10007, 20302]
4362	[32, 7790]	12554	[18201, 17237]	20746	[25185, 22438]	28938	[162, 30707]
4363	[6678, 7791]	12555	[18202, 17990]	20747	[25186, 24275]	28939	[30708, 222]
4364	[683, 7792]	12556	[10119, 18203]	20748	[14053, 21751]	28940	[30709, 19401]
4365	[7793, 7794]	12557	[7416, 3209]	20749	[25187, 21686]	28941	[30710, 25963]
4366	[7795, 7796]	12558	[18204, 9381]	20750	[25188, 4193]	28942	[19241, 8799]
4367	[7797, 7798]	12559	[8552, 17784]	20751	[23249, 25189]	28943	[17231, 27361]

4368	[7799, 7800]	12560	[18205, 2063]	20752	[5251, 15140]	28944	[30711, 28389]
4369	[7801, 7802]	12561	[18206, 738]	20753	[25190, 4350]	28945	[30712, 21299]
4370	[7803, 7804]	12562	[8755, 8729]	20754	[1370, 12592]	28946	[30713, 6976]
4371	[7805, 7806]	12563	[8757, 18207]	20755	[25191, 11090]	28947	[9466, 26482]
4372	[7807, 3052]	12564	[18208, 8207]	20756	[6568, 5165]	28948	[21301, 10414]
4373	[7808, 7809]	12565	[18209, 18210]	20757	[25192, 11802]	28949	[2075, 17421]
4374	[6690, 7759]	12566	[18211, 16660]	20758	[25193, 14562]	28950	[7660, 6696]
4375	[7810, 2329]	12567	[18212, 18213]	20759	[25194, 14768]	28951	[2579, 3284]
4376	[7811, 7812]	12568	[18214, 7134]	20760	[12984, 5208]	28952	[30714, 20716]
4377	[7813, 7814]	12569	[18215, 17034]	20761	[22064, 25195]	28953	[16398, 28337]
4378	[3677, 7815]	12570	[699, 17399]	20762	[6644, 13719]	28954	[30715, 19815]
4379	[7816, 7817]	12571	[16628, 18216]	20763	[25196, 4468]	28955	[30716, 19470]
4380	[7818, 558]	12572	[18217, 7830]	20764	[11641, 14936]	28956	[30717, 10306]
4381	[7819, 7820]	12573	[18218, 18219]	20765	[25197, 14947]	28957	[30718, 7893]
4382	[7821, 7822]	12574	[18220, 18221]	20766	[12011, 24230]	28958	[20185, 7903]
4383	[7823, 7824]	12575	[18222, 7626]	20767	[25198, 3860]	28959	[30719, 18303]
4384	[7825, 7826]	12576	[9561, 7382]	20768	[25199, 23363]	28960	[8976, 18230]
4385	[7827, 7828]	12577	[18223, 6791]	20769	[25200, 15082]	28961	[28776, 27215]
4386	[7829, 2208]	12578	[18224, 9975]	20770	[23491, 5966]	28962	[30720, 21267]
4387	[7830, 7831]	12579	[18225, 18226]	20771	[25201, 6177]	28963	[19789, 9255]
4388	[7832, 7833]	12580	[18227, 18228]	20772	[24000, 1657]	28964	[30721, 997]
4389	[7834, 7835]	12581	[18229, 18230]	20773	[4504, 13907]	28965	[30722, 21524]
4390	[7836, 7837]	12582	[18231, 10787]	20774	[15231, 5098]	28966	[30723, 27685]
4391	[7838, 7839]	12583	[18232, 18233]	20775	[25202, 11235]	28967	[30724, 2417]
4392	[7840, 7841]	12584	[18234, 2389]	20776	[15967, 6471]	28968	[10604, 9052]
4393	[7842, 7843]	12585	[18235, 568]	20777	[25203, 5342]	28969	[9117, 3341]
4394	[7844, 7845]	12586	[18236, 18237]	20778	[25204, 13839]	28970	[30725, 9593]
4395	[7846, 7106]	12587	[18238, 2964]	20779	[25205, 25206]	28971	[10590, 20914]
4396	[7847, 7848]	12588	[18239, 17646]	20780	[25207, 5761]	28972	[26882, 27859]
4397	[7849, 7850]	12589	[18240, 8065]	20781	[25208, 11842]	28973	[30726, 8264]
4398	[7851, 7852]	12590	[8686, 17809]	20782	[25209, 13569]	28974	[26943, 26388]
4399	[7853, 7854]	12591	[18241, 9009]	20783	[23852, 24826]	28975	[18135, 26337]
4400	[7855, 2931]	12592	[18242, 18243]	20784	[25210, 4995]	28976	[30727, 2940]
4401	[7856, 209]	12593	[2644, 10529]	20785	[15659, 24313]	28977	[30728, 25854]
4402	[7857, 7858]	12594	[18244, 18245]	20786	[25211, 12011]	28978	[30729, 3243]
4403	[7859, 7860]	12595	[18246, 6854]	20787	[25212, 345]	28979	[30730, 10289]
4404	[7861, 154]	12596	[18247, 8436]	20788	[25213, 12768]	28980	[18278, 10336]
4405	[7862, 7863]	12597	[18248, 6942]	20789	[25214, 3889]	28981	[9718, 27624]
4406	[7864, 7865]	12598	[18249, 17858]	20790	[25215, 14854]	28982	[30731, 28250]
4407	[7866, 7867]	12599	[18250, 10484]	20791	[25216, 21691]	28983	[2621, 9364]
4408	[7868, 7869]	12600	[1956, 8744]	20792	[25217, 24203]	28984	[30732, 19818]
4409	[7870, 7871]	12601	[18251, 39]	20793	[23947, 12872]	28985	[30733, 20407]
4410	[7872, 7873]	12602	[2758, 18252]	20794	[25218, 12380]	28986	[10332, 10785]
4411	[7874, 2215]	12603	[7871, 18253]	20795	[13866, 24846]	28987	[30734, 27487]

4412	[7875, 7876]	12604	[18254, 9896]	20796	[25219, 12645]	28988	[10984, 9551]
4413	[7877, 7878]	12605	[18255, 917]	20797	[12007, 4927]	28989	[30735, 17591]
4414	[7879, 7880]	12606	[18256, 2409]	20798	[25220, 16211]	28990	[30736, 18051]
4415	[7881, 2058]	12607	[18257, 6686]	20799	[25221, 15217]	28991	[30737, 19574]
4416	[7882, 7883]	12608	[18258, 18259]	20800	[25222, 12488]	28992	[30738, 16929]
4417	[7884, 7885]	12609	[18260, 683]	20801	[6112, 14184]	28993	[10800, 16498]
4418	[7886, 7887]	12610	[18261, 17096]	20802	[25223, 11051]	28994	[30739, 19970]
4419	[7888, 7889]	12611	[18262, 10061]	20803	[25224, 4954]	28995	[30740, 20145]
4420	[7890, 3292]	12612	[18263, 586]	20804	[5933, 6266]	28996	[7989, 18430]
4421	[7891, 7892]	12613	[18264, 588]	20805	[25225, 15302]	28997	[9840, 27569]
4422	[7893, 7894]	12614	[18265, 6921]	20806	[12421, 23612]	28998	[30741, 10513]
4423	[7895, 7896]	12615	[18266, 9766]	20807	[24161, 1930]	28999	[30742, 19781]
4424	[7897, 7898]	12616	[9778, 2486]	20808	[25226, 23479]	29000	[30743, 26075]
4425	[7899, 7900]	12617	[18267, 3141]	20809	[1354, 11178]	29001	[21469, 27077]
4426	[7901, 46]	12618	[18268, 18269]	20810	[25227, 5082]	29002	[10134, 17130]
4427	[7902, 2078]	12619	[18270, 18271]	20811	[25228, 13581]	29003	[830, 7738]
4428	[7903, 7904]	12620	[18272, 9607]	20812	[25229, 23306]	29004	[2627, 30744]
4429	[7905, 7906]	12621	[18273, 18274]	20813	[25230, 1730]	29005	[30745, 27472]
4430	[7907, 7908]	12622	[18275, 18276]	20814	[13679, 12124]	29006	[30746, 26044]
4431	[7909, 7910]	12623	[18277, 18278]	20815	[25231, 11483]	29007	[30747, 875]
4432	[7911, 7912]	12624	[18279, 18280]	20816	[25232, 24431]	29008	[19526, 16504]
4433	[7913, 7914]	12625	[8054, 18281]	20817	[25233, 294]	29009	[16726, 21374]
4434	[7915, 3376]	12626	[18282, 6762]	20818	[25234, 14162]	29010	[10348, 21304]
4435	[7916, 3603]	12627	[18283, 177]	20819	[22073, 22116]	29011	[30748, 19182]
4436	[7917, 7918]	12628	[18284, 2234]	20820	[3926, 6624]	29012	[21116, 25897]
4437	[7919, 617]	12629	[18285, 18286]	20821	[25235, 25236]	29013	[30749, 20435]
4438	[6769, 7920]	12630	[18287, 18288]	20822	[25237, 13156]	29014	[27390, 20567]
4439	[7921, 7922]	12631	[2156, 2212]	20823	[25238, 4488]	29015	[8296, 10577]
4440	[7923, 7924]	12632	[2819, 10914]	20824	[25239, 23146]	29016	[30750, 7524]
4441	[7925, 7926]	12633	[18289, 7619]	20825	[25240, 12141]	29017	[9194, 10496]
4442	[7927, 7928]	12634	[18290, 9013]	20826	[12563, 13843]	29018	[10921, 27997]
4443	[7928, 7929]	12635	[18291, 16982]	20827	[25241, 22993]	29019	[10327, 10126]
4444	[7930, 7931]	12636	[18292, 9642]	20828	[25242, 15033]	29020	[30751, 18672]
4445	[7932, 7933]	12637	[18293, 18294]	20829	[23692, 13360]	29021	[30752, 21601]
4446	[7934, 7935]	12638	[18295, 8141]	20830	[25243, 12412]	29022	[18757, 17577]
4447	[7936, 7937]	12639	[18296, 18136]	20831	[25244, 21851]	29023	[9845, 20199]
4448	[7938, 3513]	12640	[18297, 17884]	20832	[25245, 4534]	29024	[30753, 21595]
4449	[7939, 7940]	12641	[18243, 9635]	20833	[25246, 5373]	29025	[8921, 10667]
4450	[7941, 55]	12642	[612, 7830]	20834	[12995, 13401]	29026	[30754, 20341]
4451	[7942, 7943]	12643	[18298, 9910]	20835	[12266, 6423]	29027	[20241, 26891]
4452	[7944, 7945]	12644	[18299, 10688]	20836	[25247, 1816]	29028	[30755, 7354]
4453	[7946, 3575]	12645	[18300, 7038]	20837	[13422, 1097]	29029	[8861, 27138]
4454	[7947, 7948]	12646	[9794, 2406]	20838	[22540, 6070]	29030	[2770, 17193]
4455	[7949, 7950]	12647	[16770, 9461]	20839	[5142, 4888]	29031	[30756, 9439]

4456	[7951, 3553]	12648	[7605, 18301]	20840	[16053, 14721]	29032	[20377, 20627]
4457	[3491, 7952]	12649	[18302, 18303]	20841	[25248, 25249]	29033	[18587, 8608]
4458	[136, 7953]	12650	[18304, 7567]	20842	[1943, 25250]	29034	[30757, 19548]
4459	[7954, 7955]	12651	[18305, 10134]	20843	[25251, 14214]	29035	[30758, 27966]
4460	[7956, 7957]	12652	[18306, 18307]	20844	[25252, 13834]	29036	[9009, 3041]
4461	[7958, 2932]	12653	[9750, 7632]	20845	[24330, 24293]	29037	[30759, 20462]
4462	[7959, 7960]	12654	[18308, 9306]	20846	[25253, 21975]	29038	[30760, 8547]
4463	[7961, 7333]	12655	[2223, 18309]	20847	[25254, 4770]	29039	[9464, 26351]
4464	[703, 7962]	12656	[18310, 18311]	20848	[25255, 23431]	29040	[926, 17025]
4465	[7963, 930]	12657	[18312, 2640]	20849	[25256, 15412]	29041	[30761, 26315]
4466	[7964, 7965]	12658	[16406, 6746]	20850	[13616, 4590]	29042	[645, 652]
4467	[7966, 7967]	12659	[18313, 1960]	20851	[25257, 13089]	29043	[10747, 21020]
4468	[7968, 7969]	12660	[18314, 2119]	20852	[25258, 16050]	29044	[30762, 30763]
4469	[7970, 7971]	12661	[18315, 10380]	20853	[25259, 24485]	29045	[30764, 10394]
4470	[7972, 7973]	12662	[18316, 18191]	20854	[14769, 14708]	29046	[30765, 19857]
4471	[7974, 7975]	12663	[18317, 931]	20855	[16233, 23213]	29047	[21558, 27167]
4472	[7976, 2972]	12664	[18318, 3497]	20856	[6290, 16200]	29048	[30766, 27699]
4473	[7977, 7978]	12665	[9829, 8241]	20857	[5705, 22192]	29049	[30767, 27802]
4474	[7979, 2870]	12666	[17265, 18319]	20858	[24142, 448]	29050	[30768, 18956]
4475	[7980, 7981]	12667	[16523, 18320]	20859	[4759, 14194]	29051	[30769, 18798]
4476	[7982, 7983]	12668	[18321, 8086]	20860	[5583, 15742]	29052	[8454, 18485]
4477	[7984, 3279]	12669	[10527, 18322]	20861	[25260, 1604]	29053	[26556, 10247]
4478	[7985, 6965]	12670	[6698, 3085]	20862	[25261, 23713]	29054	[3626, 20452]
4479	[7986, 7987]	12671	[9516, 9159]	20863	[25262, 12732]	29055	[30770, 19355]
4480	[7988, 7989]	12672	[18323, 18324]	20864	[15167, 15178]	29056	[16439, 20335]
4481	[7990, 7991]	12673	[18325, 18326]	20865	[25263, 14145]	29057	[16910, 16521]
4482	[7992, 7993]	12674	[997, 7648]	20866	[25264, 5357]	29058	[20046, 10727]
4483	[7994, 2333]	12675	[7770, 18327]	20867	[25265, 23801]	29059	[30771, 3598]
4484	[7995, 3525]	12676	[18328, 3323]	20868	[25266, 23393]	29060	[3169, 21279]
4485	[7996, 7997]	12677	[16838, 18329]	20869	[25267, 14146]	29061	[30772, 10280]
4486	[7998, 7999]	12678	[2380, 18330]	20870	[25268, 6171]	29062	[30773, 28155]
4487	[2736, 7095]	12679	[18331, 6819]	20871	[11286, 14798]	29063	[30774, 26348]
4488	[235, 8000]	12680	[10343, 6821]	20872	[5463, 11822]	29064	[26212, 26050]
4489	[237, 8001]	12681	[18332, 18333]	20873	[25269, 25270]	29065	[30775, 8404]
4490	[8002, 8003]	12682	[18029, 17534]	20874	[15104, 6083]	29066	[30776, 20583]
4491	[8004, 8005]	12683	[18334, 2131]	20875	[25271, 4384]	29067	[2967, 17048]
4492	[8006, 8007]	12684	[7316, 18335]	20876	[15616, 21676]	29068	[30777, 26102]
4493	[8008, 8009]	12685	[18336, 10597]	20877	[15239, 13234]	29069	[30778, 6749]
4494	[8010, 8011]	12686	[18337, 8975]	20878	[25272, 25173]	29070	[3620, 25949]
4495	[8012, 8013]	12687	[18338, 18339]	20879	[23451, 14551]	29071	[3501, 19796]
4496	[8014, 6742]	12688	[18340, 18341]	20880	[25273, 1843]	29072	[30779, 17981]
4497	[8015, 8016]	12689	[18342, 2786]	20881	[15420, 6537]	29073	[27118, 27644]
4498	[8017, 6990]	12690	[128, 9822]	20882	[25274, 4229]	29074	[3480, 650]
4499	[8018, 8019]	12691	[7828, 864]	20883	[12196, 12627]	29075	[30780, 7514]

4500	[8020, 8021]	12692	[18343, 18344]	20884	[11265, 21846]	29076	[30781, 660]
4501	[8022, 8023]	12693	[18345, 8087]	20885	[25275, 22548]	29077	[30782, 8034]
4502	[8024, 995]	12694	[18346, 7046]	20886	[22284, 5345]	29078	[30783, 30784]
4503	[8025, 8026]	12695	[10521, 18347]	20887	[24557, 22060]	29079	[30785, 10886]
4504	[8027, 8028]	12696	[18348, 938]	20888	[25276, 24323]	29080	[30786, 26598]
4505	[8029, 7907]	12697	[18349, 16960]	20889	[25277, 14412]	29081	[30787, 20560]
4506	[8030, 8031]	12698	[18350, 3177]	20890	[13541, 6441]	29082	[2201, 8402]
4507	[8032, 7096]	12699	[18351, 9842]	20891	[25278, 1525]	29083	[2140, 19342]
4508	[8033, 8034]	12700	[17720, 16755]	20892	[25279, 3813]	29084	[769, 26869]
4509	[8035, 8036]	12701	[18352, 18353]	20893	[25280, 6252]	29085	[9983, 2775]
4510	[2160, 208]	12702	[18354, 16708]	20894	[25281, 6180]	29086	[2008, 21052]
4511	[8037, 732]	12703	[18355, 8879]	20895	[25282, 14203]	29087	[28843, 19480]
4512	[8038, 8039]	12704	[18356, 18357]	20896	[15896, 4707]	29088	[932, 9116]
4513	[8040, 8041]	12705	[18358, 18359]	20897	[25283, 5469]	29089	[18766, 8292]
4514	[8042, 8043]	12706	[18360, 2225]	20898	[25284, 15496]	29090	[2998, 21398]
4515	[8044, 8045]	12707	[18361, 17379]	20899	[3691, 11195]	29091	[30788, 10778]
4516	[8046, 8047]	12708	[9557, 8239]	20900	[4015, 14522]	29092	[526, 21043]
4517	[8048, 141]	12709	[18362, 9745]	20901	[25285, 12646]	29093	[10958, 19077]
4518	[8049, 8050]	12710	[18363, 18033]	20902	[450, 14992]	29094	[18444, 26759]
4519	[8051, 8052]	12711	[18364, 6661]	20903	[25286, 25287]	29095	[30789, 511]
4520	[8053, 8054]	12712	[18365, 8009]	20904	[25288, 285]	29096	[3159, 7732]
4521	[732, 8055]	12713	[18366, 17476]	20905	[25289, 11286]	29097	[18497, 26458]
4522	[7778, 8056]	12714	[18367, 3121]	20906	[25290, 22791]	29098	[30790, 20953]
4523	[8057, 8058]	12715	[17461, 18368]	20907	[25291, 1420]	29099	[17268, 7324]
4524	[8059, 8060]	12716	[18369, 18370]	20908	[4315, 5676]	29100	[18216, 6984]
4525	[8061, 8062]	12717	[2651, 6693]	20909	[25292, 5966]	29101	[10936, 18227]
4526	[8063, 7872]	12718	[18371, 2768]	20910	[22095, 15323]	29102	[10272, 9692]
4527	[8064, 8065]	12719	[18372, 8090]	20911	[25293, 6418]	29103	[30791, 20505]
4528	[8066, 8067]	12720	[18373, 3533]	20912	[14132, 13672]	29104	[30792, 25982]
4529	[8068, 2124]	12721	[18374, 8635]	20913	[25294, 14794]	29105	[18541, 18548]
4530	[2640, 8069]	12722	[18375, 7202]	20914	[25295, 25281]	29106	[30793, 7157]
4531	[8070, 8071]	12723	[17161, 8682]	20915	[12243, 23403]	29107	[30794, 206]
4532	[8072, 8073]	12724	[8750, 8693]	20916	[25296, 13676]	29108	[30795, 27856]
4533	[8074, 8075]	12725	[2661, 18376]	20917	[25297, 5287]	29109	[30796, 28584]
4534	[8076, 8077]	12726	[18377, 18378]	20918	[25298, 14864]	29110	[21208, 10923]
4535	[8078, 8079]	12727	[18379, 7503]	20919	[25299, 1570]	29111	[27200, 9136]
4536	[8080, 813]	12728	[18380, 10646]	20920	[6350, 4400]	29112	[20718, 26902]
4537	[8081, 8082]	12729	[3112, 17989]	20921	[25300, 11621]	29113	[30797, 6697]
4538	[8083, 8084]	12730	[18381, 18382]	20922	[15878, 13648]	29114	[10840, 561]
4539	[8085, 8086]	12731	[18383, 18384]	20923	[25301, 25302]	29115	[30798, 20030]
4540	[8087, 8088]	12732	[18385, 17446]	20924	[25303, 405]	29116	[30799, 20178]
4541	[8089, 8090]	12733	[18386, 6758]	20925	[25304, 6238]	29117	[26501, 2845]
4542	[8091, 2264]	12734	[18387, 17622]	20926	[25305, 6478]	29118	[30800, 17893]
4543	[8092, 994]	12735	[18388, 10286]	20927	[13571, 16142]	29119	[30801, 7726]

4544	[8093, 8094]	12736	[18389, 18390]	20928	[25306, 16307]	29120	[30802, 30803]
4545	[8095, 646]	12737	[18391, 7485]	20929	[25307, 12427]	29121	[17556, 19572]
4546	[8096, 2899]	12738	[18392, 7612]	20930	[15986, 14206]	29122	[30804, 28850]
4547	[8097, 8098]	12739	[18393, 2201]	20931	[4683, 22296]	29123	[30805, 2454]
4548	[8099, 8100]	12740	[18394, 18395]	20932	[1479, 4667]	29124	[10977, 28293]
4549	[8101, 8102]	12741	[18396, 18397]	20933	[25308, 25309]	29125	[30806, 3634]
4550	[8103, 8104]	12742	[18398, 18399]	20934	[25310, 4227]	29126	[30807, 20958]
4551	[8105, 8106]	12743	[18400, 6815]	20935	[25311, 14006]	29127	[26966, 21629]
4552	[8107, 8108]	12744	[18401, 3065]	20936	[14014, 16396]	29128	[30808, 8110]
4553	[8109, 7285]	12745	[18402, 45]	20937	[25312, 5771]	29129	[26316, 8709]
4554	[8110, 2621]	12746	[18403, 8250]	20938	[25313, 12844]	29130	[1960, 2129]
4555	[8111, 8112]	12747	[18404, 3219]	20939	[25314, 6483]	29131	[30809, 2144]
4556	[8113, 8114]	12748	[18405, 9962]	20940	[15236, 22092]	29132	[17784, 27197]
4557	[8115, 8116]	12749	[18406, 8540]	20941	[25315, 14069]	29133	[8079, 7390]
4558	[8117, 8118]	12750	[2170, 18407]	20942	[25316, 24063]	29134	[20885, 19064]
4559	[8119, 8120]	12751	[18408, 18409]	20943	[25317, 25318]	29135	[30810, 30811]
4560	[8121, 2717]	12752	[10172, 18410]	20944	[25319, 13419]	29136	[30812, 20175]
4561	[8122, 563]	12753	[18411, 18412]	20945	[4090, 346]	29137	[30813, 10744]
4562	[8123, 2289]	12754	[18413, 18414]	20946	[25320, 5667]	29138	[30814, 9662]
4563	[8124, 8125]	12755	[18415, 16678]	20947	[25321, 14090]	29139	[2282, 6927]
4564	[8126, 8127]	12756	[18416, 936]	20948	[25322, 23356]	29140	[30815, 28522]
4565	[8128, 8129]	12757	[18417, 9771]	20949	[21973, 5788]	29141	[30816, 9571]
4566	[8130, 2125]	12758	[17173, 10165]	20950	[25323, 25324]	29142	[21427, 9794]
4567	[8131, 8132]	12759	[18418, 18419]	20951	[25325, 14286]	29143	[30817, 3055]
4568	[8133, 7784]	12760	[18420, 2347]	20952	[15005, 22807]	29144	[30818, 9599]
4569	[8134, 8135]	12761	[18421, 18422]	20953	[25326, 3992]	29145	[30819, 20454]
4570	[7616, 8136]	12762	[18423, 3092]	20954	[1857, 22933]	29146	[30820, 17328]
4571	[8137, 8138]	12763	[18424, 18425]	20955	[22256, 23920]	29147	[30821, 30822]
4572	[8139, 8140]	12764	[18426, 2490]	20956	[25327, 25252]	29148	[7479, 8593]
4573	[8141, 8142]	12765	[18427, 9414]	20957	[25328, 16345]	29149	[30823, 9768]
4574	[8143, 8144]	12766	[8098, 18428]	20958	[25329, 5782]	29150	[30824, 8879]
4575	[8145, 8146]	12767	[18429, 828]	20959	[22667, 22621]	29151	[17933, 2580]
4576	[7908, 8147]	12768	[18430, 10854]	20960	[25330, 12757]	29152	[27450, 9637]
4577	[8148, 8149]	12769	[18431, 18432]	20961	[22456, 5606]	29153	[30825, 20816]
4578	[8150, 8151]	12770	[18433, 603]	20962	[25331, 23561]	29154	[18852, 171]
4579	[8152, 8153]	12771	[18434, 2852]	20963	[5866, 3777]	29155	[30826, 30827]
4580	[8154, 8155]	12772	[2529, 17788]	20964	[25332, 5281]	29156	[30828, 18448]
4581	[8156, 8157]	12773	[18435, 18436]	20965	[25333, 25334]	29157	[30829, 26756]
4582	[8158, 7737]	12774	[2395, 18437]	20966	[25335, 24471]	29158	[10334, 9671]
4583	[8159, 8160]	12775	[18438, 10298]	20967	[25336, 24932]	29159	[30830, 20892]
4584	[8161, 8162]	12776	[18439, 16930]	20968	[3754, 5250]	29160	[30831, 18449]
4585	[8163, 8164]	12777	[7508, 2857]	20969	[22011, 4992]	29161	[30832, 10331]
4586	[8165, 8166]	12778	[16635, 18440]	20970	[25337, 4782]	29162	[21617, 17946]
4587	[8167, 155]	12779	[18441, 18442]	20971	[25338, 6227]	29163	[21540, 10163]

4588	[8168, 8169]	12780	[18443, 18444]	20972	[25339, 24025]	29164	[20308, 7181]
4589	[8170, 2809]	12781	[856, 17882]	20973	[25340, 6424]	29165	[8852, 18195]
4590	[8171, 8172]	12782	[18445, 7107]	20974	[25341, 14576]	29166	[21001, 18436]
4591	[8173, 6802]	12783	[18446, 2477]	20975	[25342, 13058]	29167	[30833, 203]
4592	[8174, 2270]	12784	[2684, 18447]	20976	[25343, 22285]	29168	[10789, 16611]
4593	[8175, 8176]	12785	[18448, 16451]	20977	[22031, 23093]	29169	[30834, 20397]
4594	[8177, 2330]	12786	[18449, 9570]	20978	[5661, 11605]	29170	[30835, 18456]
4595	[3050, 8178]	12787	[18450, 18451]	20979	[14597, 25344]	29171	[172, 17366]
4596	[8179, 8180]	12788	[2912, 18452]	20980	[5581, 25345]	29172	[30836, 30837]
4597	[8181, 7570]	12789	[18453, 18454]	20981	[3910, 21909]	29173	[16663, 20676]
4598	[7510, 8182]	12790	[10372, 825]	20982	[24705, 22880]	29174	[21053, 17547]
4599	[7802, 8183]	12791	[18455, 7076]	20983	[25346, 5548]	29175	[30838, 10045]
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4601	[8185, 8186]	12793	[10903, 6923]	20985	[25347, 3816]	29177	[30839, 28462]
4602	[8187, 8188]	12794	[18457, 18458]	20986	[25348, 4035]	29178	[10874, 19934]
4603	[8189, 8190]	12795	[18459, 18460]	20987	[25349, 13937]	29179	[30840, 2497]
4604	[8191, 8192]	12796	[17836, 18461]	20988	[25350, 22450]	29180	[30841, 7196]
4605	[8193, 2269]	12797	[18462, 8692]	20989	[25351, 1812]	29181	[17858, 20079]
4606	[8194, 8070]	12798	[18463, 7904]	20990	[25352, 22635]	29182	[8556, 26084]
4607	[8195, 8196]	12799	[10037, 18464]	20991	[16274, 14975]	29183	[28561, 20967]
4608	[8197, 8198]	12800	[18465, 8153]	20992	[25353, 25354]	29184	[30842, 18244]
4609	[8199, 8200]	12801	[18466, 17431]	20993	[13980, 23988]	29185	[30843, 20034]
4610	[8201, 8202]	12802	[18467, 18468]	20994	[5033, 4460]	29186	[27330, 21512]
4611	[8203, 8204]	12803	[18469, 2209]	20995	[4611, 13854]	29187	[17285, 19152]
4612	[8205, 8206]	12804	[18470, 6804]	20996	[25355, 13430]	29188	[20485, 10554]
4613	[8207, 7867]	12805	[18471, 18472]	20997	[22700, 13721]	29189	[30844, 16410]
4614	[8208, 8209]	12806	[18473, 7892]	20998	[16155, 12354]	29190	[16467, 26016]
4615	[8210, 8211]	12807	[2271, 18474]	20999	[25356, 13213]	29191	[30845, 9991]
4616	[8212, 8213]	12808	[18475, 18476]	21000	[25357, 23753]	29192	[30846, 19852]
4617	[8202, 8214]	12809	[18477, 9603]	21001	[15210, 6248]	29193	[17385, 27891]
4618	[8215, 2179]	12810	[18478, 18479]	21002	[22709, 6071]	29194	[18357, 21619]
4619	[8216, 8217]	12811	[18480, 18481]	21003	[25358, 13679]	29195	[10153, 2992]
4620	[8218, 8219]	12812	[18482, 18483]	21004	[6309, 13060]	29196	[28642, 2400]
4621	[8220, 2307]	12813	[18484, 18485]	21005	[25359, 13228]	29197	[6874, 674]
4622	[8221, 8222]	12814	[18486, 17446]	21006	[25360, 15526]	29198	[30847, 19347]
4623	[8223, 8224]	12815	[18487, 18488]	21007	[25361, 4731]	29199	[30848, 8783]
4624	[8225, 8226]	12816	[18489, 18490]	21008	[25362, 21734]	29200	[10376, 17556]
4625	[8227, 8228]	12817	[18491, 16890]	21009	[25363, 11266]	29201	[30849, 10699]
4626	[8229, 8230]	12818	[18492, 3289]	21010	[25364, 22652]	29202	[10889, 19655]
4627	[2534, 3265]	12819	[7431, 18493]	21011	[25365, 22674]	29203	[30850, 17224]
4628	[8231, 775]	12820	[18494, 18447]	21012	[12559, 23122]	29204	[16919, 18444]
4629	[8232, 6984]	12821	[18495, 10964]	21013	[25366, 11303]	29205	[2100, 2041]
4630	[8233, 8234]	12822	[18496, 18497]	21014	[6173, 23243]	29206	[30851, 19623]
4631	[8235, 7911]	12823	[18498, 8562]	21015	[12598, 5622]	29207	[30852, 7489]

4632	[8236, 8237]	12824	[18499, 2468]	21016	[492, 4742]	29208	[30853, 2704]
4633	[8238, 8239]	12825	[18500, 7653]	21017	[25367, 14960]	29209	[30854, 10551]
4634	[8240, 8241]	12826	[18501, 18409]	21018	[25368, 13526]	29210	[19557, 21574]
4635	[8242, 8243]	12827	[18502, 3468]	21019	[4880, 14288]	29211	[30855, 28454]
4636	[8244, 6966]	12828	[18503, 18504]	21020	[25369, 11982]	29212	[8422, 18425]
4637	[6958, 2256]	12829	[18505, 9740]	21021	[25370, 25371]	29213	[30856, 28352]
4638	[8245, 8246]	12830	[18506, 9966]	21022	[349, 5073]	29214	[28108, 26787]
4639	[8247, 8248]	12831	[18507, 9787]	21023	[14254, 3895]	29215	[30857, 532]
4640	[8249, 8250]	12832	[18508, 2244]	21024	[24431, 25372]	29216	[26741, 19867]
4641	[8251, 8252]	12833	[18509, 9774]	21025	[25373, 6329]	29217	[30858, 19278]
4642	[8253, 8254]	12834	[8625, 18510]	21026	[15596, 24556]	29218	[30859, 19637]
4643	[8255, 6951]	12835	[18511, 7264]	21027	[25374, 25375]	29219	[8441, 27221]
4644	[8256, 3230]	12836	[18512, 835]	21028	[23079, 3866]	29220	[8644, 7771]
4645	[8257, 8258]	12837	[18513, 673]	21029	[23053, 22284]	29221	[27433, 27487]
4646	[8259, 8260]	12838	[18514, 18515]	21030	[25376, 6514]	29222	[2273, 10731]
4647	[8261, 8262]	12839	[8528, 10980]	21031	[25377, 13277]	29223	[30860, 20684]
4648	[8263, 8264]	12840	[18516, 18517]	21032	[25378, 24521]	29224	[10698, 10494]
4649	[2227, 8265]	12841	[18518, 18371]	21033	[25379, 23104]	29225	[26921, 20119]
4650	[8266, 8267]	12842	[18519, 18520]	21034	[25380, 12716]	29226	[30861, 28488]
4651	[2364, 8268]	12843	[18521, 10146]	21035	[25381, 12523]	29227	[27221, 17591]
4652	[8269, 8270]	12844	[18522, 18523]	21036	[25382, 13786]	29228	[201, 606]
4653	[8271, 8272]	12845	[18524, 18525]	21037	[313, 14474]	29229	[30862, 10667]
4654	[8273, 8274]	12846	[18526, 10755]	21038	[5294, 11766]	29230	[30863, 17781]
4655	[7649, 3502]	12847	[18527, 18528]	21039	[25383, 6494]	29231	[27876, 6731]
4656	[8275, 8276]	12848	[18529, 9069]	21040	[25384, 15060]	29232	[30864, 2668]
4657	[8277, 8278]	12849	[18530, 18531]	21041	[15428, 22556]	29233	[30865, 630]
4658	[8279, 8280]	12850	[18532, 17459]	21042	[24326, 13618]	29234	[30866, 26113]
4659	[8281, 8282]	12851	[18533, 10622]	21043	[25385, 23403]	29235	[30867, 27873]
4660	[8283, 8284]	12852	[18534, 18535]	21044	[25386, 13390]	29236	[2461, 21039]
4661	[8285, 804]	12853	[18536, 16966]	21045	[25387, 4043]	29237	[30868, 2825]
4662	[8286, 8287]	12854	[18537, 18538]	21046	[23368, 25388]	29238	[30869, 9282]
4663	[8288, 8289]	12855	[18539, 10505]	21047	[24693, 25389]	29239	[30870, 18284]
4664	[8290, 8291]	12856	[18540, 18541]	21048	[25390, 23406]	29240	[30871, 19255]
4665	[8292, 8293]	12857	[18542, 16982]	21049	[25391, 22682]	29241	[30872, 7138]
4666	[8294, 7577]	12858	[18543, 8670]	21050	[25392, 23126]	29242	[30873, 16987]
4667	[8295, 8296]	12859	[18544, 10682]	21051	[25393, 3703]	29243	[30874, 8660]
4668	[8297, 8298]	12860	[18545, 18546]	21052	[25394, 24110]	29244	[30875, 30876]
4669	[8299, 6954]	12861	[18547, 8306]	21053	[25395, 22724]	29245	[30877, 27151]
4670	[8300, 8301]	12862	[18548, 18549]	21054	[24181, 15297]	29246	[30878, 943]
4671	[8302, 3670]	12863	[2276, 18550]	21055	[14587, 5116]	29247	[30879, 2690]
4672	[8303, 2658]	12864	[18551, 18552]	21056	[25396, 16210]	29248	[30880, 8818]
4673	[8304, 8305]	12865	[18553, 7516]	21057	[25397, 5933]	29249	[30881, 9985]
4674	[8306, 7975]	12866	[18554, 7421]	21058	[25398, 25399]	29250	[30882, 16702]
4675	[8307, 710]	12867	[18555, 18556]	21059	[25400, 13479]	29251	[30883, 16885]

4676	[8308, 7198]	12868	[18557, 8892]	21060	[25401, 21814]	29252	[30884, 26490]
4677	[8309, 8310]	12869	[18558, 2350]	21061	[16353, 11434]	29253	[30885, 27451]
4678	[8311, 542]	12870	[18559, 18560]	21062	[25402, 11645]	29254	[30886, 7062]
4679	[8312, 2688]	12871	[17635, 8296]	21063	[25403, 1787]	29255	[21111, 20027]
4680	[8313, 3651]	12872	[18561, 18535]	21064	[23874, 16050]	29256	[30887, 16587]
4681	[8314, 3129]	12873	[18562, 8287]	21065	[25404, 14558]	29257	[30888, 17005]
4682	[8315, 8316]	12874	[7125, 8212]	21066	[6116, 22716]	29258	[30889, 27296]
4683	[8317, 8318]	12875	[18563, 18564]	21067	[25405, 13673]	29259	[30890, 894]
4684	[8319, 8320]	12876	[18565, 17890]	21068	[25406, 1758]	29260	[27045, 9501]
4685	[2667, 8321]	12877	[8272, 2363]	21069	[22941, 21901]	29261	[30891, 21154]
4686	[8322, 760]	12878	[18566, 18567]	21070	[21816, 15717]	29262	[30892, 21531]
4687	[8323, 8324]	12879	[7931, 17831]	21071	[25407, 15730]	29263	[27393, 26980]
4688	[8325, 8326]	12880	[18276, 18568]	21072	[25408, 12879]	29264	[7336, 27160]
4689	[8327, 2690]	12881	[2484, 8273]	21073	[25409, 6595]	29265	[9584, 9208]
4690	[3282, 6749]	12882	[18569, 18570]	21074	[25410, 12719]	29266	[30893, 27888]
4691	[8328, 8329]	12883	[18571, 18572]	21075	[25411, 13041]	29267	[6709, 3024]
4692	[8330, 8331]	12884	[9955, 18573]	21076	[25412, 12104]	29268	[26289, 19677]
4693	[8332, 8333]	12885	[18572, 18275]	21077	[25413, 6218]	29269	[18288, 19563]
4694	[8334, 8335]	12886	[18567, 10848]	21078	[25414, 4058]	29270	[2489, 20144]
4695	[8336, 8114]	12887	[18574, 16559]	21079	[25415, 25416]	29271	[30894, 684]
4696	[8337, 6657]	12888	[18575, 18576]	21080	[25417, 1334]	29272	[30895, 17746]
4697	[8338, 8339]	12889	[7014, 18577]	21081	[5244, 25418]	29273	[30896, 10000]
4698	[8340, 8341]	12890	[18578, 195]	21082	[6159, 11662]	29274	[20803, 18479]
4699	[8342, 8343]	12891	[18579, 3210]	21083	[25419, 4135]	29275	[26579, 17441]
4700	[8267, 8344]	12892	[18580, 18581]	21084	[25420, 4082]	29276	[30897, 27198]
4701	[8345, 8346]	12893	[18582, 9537]	21085	[25421, 5042]	29277	[30898, 27067]
4702	[8347, 7350]	12894	[16817, 6703]	21086	[25422, 22624]	29278	[30899, 26980]
4703	[8348, 7352]	12895	[16819, 18058]	21087	[11153, 4552]	29279	[28397, 2662]
4704	[8349, 8350]	12896	[9245, 229]	21088	[25423, 1468]	29280	[10313, 7838]
4705	[8351, 8352]	12897	[18583, 18584]	21089	[25424, 4742]	29281	[10227, 10000]
4706	[8353, 7117]	12898	[7526, 8190]	21090	[5430, 22208]	29282	[30827, 20818]
4707	[8354, 8355]	12899	[18585, 16665]	21091	[25425, 16371]	29283	[30900, 17451]
4708	[8356, 8357]	12900	[18586, 18587]	21092	[25426, 4057]	29284	[18854, 7541]
4709	[8358, 2748]	12901	[18588, 18589]	21093	[25427, 381]	29285	[30901, 18430]
4710	[8359, 759]	12902	[18590, 18591]	21094	[25428, 5671]	29286	[30902, 9713]
4711	[8360, 2384]	12903	[18592, 10364]	21095	[14386, 6319]	29287	[7887, 21495]
4712	[8361, 3518]	12904	[18593, 9352]	21096	[25429, 1796]	29288	[30903, 28680]
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4714	[8364, 8365]	12906	[18594, 10340]	21098	[24137, 6213]	29290	[30905, 17996]
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4717	[8369, 7944]	12909	[18599, 17020]	21101	[25430, 4197]	29293	[16719, 17104]
4718	[8370, 7948]	12910	[18600, 10715]	21102	[25431, 23121]	29294	[30907, 10349]
4719	[8371, 8372]	12911	[18601, 2314]	21103	[25432, 318]	29295	[2110, 8920]

4720	[8373, 8374]	12912	[18602, 16524]	21104	[25433, 11162]	29296	[30908, 26899]
4721	[8375, 8376]	12913	[18603, 16951]	21105	[24248, 5368]	29297	[10606, 27207]
4722	[7084, 8377]	12914	[18604, 18605]	21106	[25434, 13908]	29298	[10784, 20114]
4723	[8378, 8379]	12915	[9594, 18606]	21107	[25435, 275]	29299	[30909, 18044]
4724	[8380, 7388]	12916	[17413, 18607]	21108	[25436, 12225]	29300	[30910, 18801]
4725	[8381, 8382]	12917	[2653, 18608]	21109	[25437, 22137]	29301	[25917, 9092]
4726	[8383, 8384]	12918	[18609, 9406]	21110	[4475, 13674]	29302	[30911, 18125]
4727	[8385, 3414]	12919	[3054, 3374]	21111	[25438, 25406]	29303	[30912, 17688]
4728	[8386, 8387]	12920	[18610, 18611]	21112	[25439, 15031]	29304	[30913, 18728]
4729	[8388, 8389]	12921	[18612, 3452]	21113	[25440, 22374]	29305	[30914, 10204]
4730	[2313, 2074]	12922	[18613, 18614]	21114	[12002, 25441]	29306	[30915, 28565]
4731	[8390, 8391]	12923	[18615, 8962]	21115	[25442, 25443]	29307	[7633, 20888]
4732	[8392, 842]	12924	[18616, 18617]	21116	[25444, 5566]	29308	[30916, 27990]
4733	[8393, 8394]	12925	[10296, 10646]	21117	[25445, 4955]	29309	[30917, 874]
4734	[6722, 8395]	12926	[3287, 9442]	21118	[25446, 12957]	29310	[30918, 27369]
4735	[8396, 3329]	12927	[16573, 18618]	21119	[25447, 21911]	29311	[30919, 8559]
4736	[6695, 8397]	12928	[18619, 18141]	21120	[25448, 1546]	29312	[8395, 10562]
4737	[8398, 8399]	12929	[18620, 18621]	21121	[25449, 1218]	29313	[9776, 2373]
4738	[8400, 8401]	12930	[18622, 7333]	21122	[3693, 16017]	29314	[27784, 27547]
4739	[8402, 7230]	12931	[18623, 18624]	21123	[14964, 15165]	29315	[30920, 26954]
4740	[8403, 8404]	12932	[18606, 16640]	21124	[25450, 4821]	29316	[30921, 19148]
4741	[8405, 3182]	12933	[18625, 18626]	21125	[25451, 14048]	29317	[30922, 21036]
4742	[968, 8406]	12934	[16668, 18627]	21126	[16377, 5114]	29318	[30923, 26953]
4743	[970, 8407]	12935	[18628, 512]	21127	[25452, 13661]	29319	[30924, 21565]
4744	[7311, 8408]	12936	[17436, 18629]	21128	[22138, 25453]	29320	[16616, 10431]
4745	[8409, 8410]	12937	[18630, 18631]	21129	[25454, 25455]	29321	[30925, 26597]
4746	[8411, 7877]	12938	[7634, 18632]	21130	[25456, 4108]	29322	[27093, 18711]
4747	[8412, 7820]	12939	[18468, 1968]	21131	[12546, 11999]	29323	[30926, 8518]
4748	[8413, 8414]	12940	[787, 9201]	21132	[25457, 22730]	29324	[26653, 7664]
4749	[8415, 8416]	12941	[2821, 10474]	21133	[22824, 25458]	29325	[19941, 19284]
4750	[8417, 7601]	12942	[8915, 18633]	21134	[25459, 23947]	29326	[3460, 8286]
4751	[8418, 8419]	12943	[18634, 6931]	21135	[25460, 13176]	29327	[9011, 27185]
4752	[8420, 2990]	12944	[2423, 7843]	21136	[25461, 1181]	29328	[9355, 17013]
4753	[8421, 8422]	12945	[7643, 18635]	21137	[25462, 13063]	29329	[30927, 28307]
4754	[8423, 8424]	12946	[18636, 7061]	21138	[25463, 22800]	29330	[30928, 10871]
4755	[8425, 8426]	12947	[9063, 18626]	21139	[25464, 1234]	29331	[28162, 28722]
4756	[8427, 8428]	12948	[18637, 961]	21140	[25465, 11042]	29332	[30929, 8963]
4757	[8429, 2231]	12949	[17917, 8871]	21141	[25466, 25467]	29333	[30930, 26852]
4758	[8430, 8431]	12950	[18638, 18639]	21142	[25468, 22315]	29334	[30931, 10560]
4759	[8432, 8433]	12951	[10352, 2429]	21143	[25469, 1121]	29335	[7409, 28699]
4760	[8434, 8435]	12952	[18640, 7346]	21144	[25470, 1133]	29336	[30932, 18729]
4761	[8436, 8437]	12953	[9857, 9172]	21145	[14893, 13370]	29337	[30933, 28346]
4762	[8438, 3303]	12954	[18641, 18642]	21146	[25471, 16276]	29338	[30934, 30935]
4763	[8439, 6846]	12955	[18643, 7775]	21147	[23081, 11209]	29339	[30936, 26838]

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4765	[8442, 8443]	12957	[17982, 10910]	21149	[25472, 14825]	29341	[30938, 8787]
4766	[7019, 8444]	12958	[18645, 8013]	21150	[25473, 14397]	29342	[10515, 3137]
4767	[8445, 7819]	12959	[8470, 18646]	21151	[14370, 15526]	29343	[30939, 21512]
4768	[8446, 2861]	12960	[18647, 9490]	21152	[25474, 4253]	29344	[30940, 17176]
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4772	[8450, 906]	12964	[18649, 17720]	21156	[25479, 11311]	29348	[21311, 17578]
4773	[8451, 7028]	12965	[7983, 18650]	21157	[22217, 1637]	29349	[30943, 18153]
4774	[8452, 541]	12966	[8513, 18651]	21158	[25480, 14570]	29350	[21606, 21390]
4775	[8453, 8454]	12967	[18652, 8289]	21159	[22147, 15987]	29351	[2321, 20288]
4776	[3212, 8455]	12968	[930, 9679]	21160	[25481, 4435]	29352	[18124, 27559]
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4778	[8457, 8458]	12970	[18654, 17624]	21162	[13985, 6170]	29354	[3091, 28500]
4779	[8459, 8460]	12971	[18655, 18656]	21163	[25483, 13382]	29355	[30944, 19554]
4780	[8461, 8263]	12972	[18657, 6809]	21164	[14249, 25484]	29356	[30945, 247]
4781	[8462, 909]	12973	[18658, 6820]	21165	[24217, 25485]	29357	[27457, 968]
4782	[8463, 8464]	12974	[18659, 9726]	21166	[12729, 5191]	29358	[30946, 26316]
4783	[3365, 8465]	12975	[753, 18660]	21167	[25486, 25487]	29359	[30947, 27139]
4784	[8466, 945]	12976	[9832, 2639]	21168	[22241, 25407]	29360	[30948, 2354]
4785	[8467, 3056]	12977	[18661, 18662]	21169	[25488, 5330]	29361	[21436, 28827]
4786	[8468, 962]	12978	[18663, 10217]	21170	[25489, 16221]	29362	[30949, 18814]
4787	[6943, 3582]	12979	[9148, 18397]	21171	[13667, 14058]	29363	[10096, 3530]
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4791	[8472, 8301]	12983	[18668, 18669]	21175	[25492, 6124]	29367	[17001, 17794]
4792	[8473, 8474]	12984	[2815, 6808]	21176	[4572, 5717]	29368	[30951, 6946]
4793	[8475, 8476]	12985	[18670, 16589]	21177	[25493, 11121]	29369	[27637, 16493]
4794	[8477, 7154]	12986	[18671, 18672]	21178	[25068, 13275]	29370	[17926, 8035]
4795	[8478, 8479]	12987	[18673, 7353]	21179	[25494, 11920]	29371	[30952, 10961]
4796	[8480, 6810]	12988	[18674, 18675]	21180	[25495, 25496]	29372	[30953, 21250]
4797	[8481, 8482]	12989	[18676, 17131]	21181	[25497, 23454]	29373	[8410, 10961]
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4799	[8485, 8486]	12991	[2372, 7071]	21183	[25499, 5767]	29375	[30955, 18419]
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4801	[8488, 7459]	12993	[18678, 7611]	21185	[24744, 12860]	29377	[30957, 17693]
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4806	[8494, 8495]	12998	[18683, 18462]	21190	[25504, 13294]	29382	[30960, 2971]
4807	[8496, 8497]	12999	[17528, 3536]	21191	[25505, 11429]	29383	[30961, 7528]

4808	[8498, 8499]	13000	[18684, 3538]	21192	[22043, 6386]	29384	[8984, 30962]
4809	[8500, 8501]	13001	[18685, 18686]	21193	[25506, 24259]	29385	[26149, 10938]
4810	[8502, 32]	13002	[18687, 7307]	21194	[25507, 5239]	29386	[30963, 27243]
4811	[873, 8503]	13003	[18688, 18540]	21195	[12693, 13933]	29387	[10651, 26095]
4812	[8504, 3669]	13004	[18689, 18690]	21196	[25508, 15235]	29388	[3261, 16599]
4813	[8505, 8506]	13005	[18691, 18692]	21197	[25509, 5337]	29389	[30964, 6747]
4814	[2557, 8176]	13006	[18693, 18694]	21198	[25510, 1684]	29390	[211, 26375]
4815	[8507, 8508]	13007	[16928, 17540]	21199	[25511, 23549]	29391	[28756, 3301]
4816	[522, 6858]	13008	[2950, 17330]	21200	[25512, 13378]	29392	[30965, 9563]
4817	[8509, 8510]	13009	[18695, 18696]	21201	[4935, 22567]	29393	[30966, 7146]
4818	[8511, 800]	13010	[17571, 2251]	21202	[25513, 16228]	29394	[916, 21564]
4819	[8512, 8513]	13011	[18697, 7875]	21203	[25514, 1098]	29395	[30967, 17946]
4820	[8514, 8515]	13012	[18698, 8011]	21204	[25515, 11579]	29396	[30968, 21211]
4821	[8516, 8517]	13013	[18699, 18700]	21205	[25516, 506]	29397	[19867, 20925]
4822	[8518, 8519]	13014	[18701, 9331]	21206	[15671, 21686]	29398	[587, 21311]
4823	[8520, 6776]	13015	[10696, 18344]	21207	[22703, 22523]	29399	[30969, 21058]
4824	[8521, 8522]	13016	[18702, 548]	21208	[25517, 22411]	29400	[30970, 8658]
4825	[2429, 8523]	13017	[9990, 7112]	21209	[1108, 1494]	29401	[30971, 9878]
4826	[2325, 8524]	13018	[9987, 18703]	21210	[11394, 25158]	29402	[27553, 30972]
4827	[8525, 8526]	13019	[9989, 18704]	21211	[25518, 22051]	29403	[30973, 28062]
4828	[8527, 8528]	13020	[18515, 9952]	21212	[25519, 499]	29404	[30974, 20918]
4829	[8529, 8172]	13021	[18705, 18706]	21213	[25520, 4012]	29405	[197, 17385]
4830	[8530, 8531]	13022	[18707, 9819]	21214	[25521, 14542]	29406	[30975, 10956]
4831	[8532, 2659]	13023	[7800, 7208]	21215	[25522, 25523]	29407	[10621, 10460]
4832	[8533, 7394]	13024	[18708, 8455]	21216	[25524, 13324]	29408	[30976, 7679]
4833	[8534, 8535]	13025	[18709, 17424]	21217	[25525, 1210]	29409	[30977, 9474]
4834	[8536, 8537]	13026	[18710, 18711]	21218	[25526, 14206]	29410	[17433, 20012]
4835	[2546, 8538]	13027	[18712, 17952]	21219	[25527, 1337]	29411	[30978, 19973]
4836	[8539, 8540]	13028	[18713, 9279]	21220	[25528, 5997]	29412	[17382, 7399]
4837	[8541, 3208]	13029	[9373, 3074]	21221	[16016, 4615]	29413	[30979, 3229]
4838	[8542, 8543]	13030	[18714, 18492]	21222	[25529, 13146]	29414	[3060, 16557]
4839	[8047, 2878]	13031	[18715, 17785]	21223	[22427, 23955]	29415	[8487, 10415]
4840	[8544, 8545]	13032	[18531, 897]	21224	[25530, 3900]	29416	[8444, 16943]
4841	[8546, 7342]	13033	[18716, 18717]	21225	[13998, 353]	29417	[30980, 26706]
4842	[3119, 8547]	13034	[18718, 8621]	21226	[23788, 13541]	29418	[30981, 7667]
4843	[8548, 8549]	13035	[18719, 18720]	21227	[25531, 3930]	29419	[30982, 2977]
4844	[8550, 8551]	13036	[18721, 3035]	21228	[25532, 12679]	29420	[30983, 26304]
4845	[912, 8552]	13037	[789, 807]	21229	[25533, 21830]	29421	[30984, 26989]
4846	[2178, 3296]	13038	[18344, 9346]	21230	[24140, 16204]	29422	[16875, 7259]
4847	[8553, 3262]	13039	[7482, 8974]	21231	[25534, 15025]	29423	[30985, 9548]
4848	[3659, 8554]	13040	[18722, 17241]	21232	[25535, 23162]	29424	[7385, 18889]
4849	[8555, 3072]	13041	[18723, 10689]	21233	[25536, 11632]	29425	[28291, 27251]
4850	[2695, 8556]	13042	[18724, 2585]	21234	[25537, 5689]	29426	[3398, 28494]
4851	[8557, 7175]	13043	[18725, 8454]	21235	[25538, 15581]	29427	[8252, 20918]

4852	[8558, 8559]	13044	[18726, 17047]	21236	[25539, 15955]	29428	[30986, 3466]
4853	[8560, 3592]	13045	[18727, 18728]	21237	[25540, 11515]	29429	[30987, 19695]
4854	[8561, 8562]	13046	[18729, 10361]	21238	[6489, 14743]	29430	[30988, 30989]
4855	[8563, 8564]	13047	[18730, 18731]	21239	[15196, 5885]	29431	[30990, 18675]
4856	[8565, 8566]	13048	[17365, 18152]	21240	[420, 5407]	29432	[30991, 26625]
4857	[8567, 8568]	13049	[17082, 9750]	21241	[25541, 1336]	29433	[30992, 9076]
4858	[8569, 7370]	13050	[18732, 18584]	21242	[25542, 13920]	29434	[30993, 27650]
4859	[8570, 8571]	13051	[18733, 18734]	21243	[25543, 22418]	29435	[30994, 10316]
4860	[8572, 8573]	13052	[18735, 17750]	21244	[25544, 13167]	29436	[30995, 3312]
4861	[8574, 8575]	13053	[18736, 2430]	21245	[25545, 21725]	29437	[30996, 19436]
4862	[8576, 6988]	13054	[18737, 16644]	21246	[25546, 13722]	29438	[30997, 17586]
4863	[6754, 8577]	13055	[18738, 18739]	21247	[12026, 5988]	29439	[18269, 19554]
4864	[3526, 6676]	13056	[18740, 18741]	21248	[25547, 25172]	29440	[30998, 7121]
4865	[3594, 8578]	13057	[18742, 8857]	21249	[11982, 4671]	29441	[19248, 20375]
4866	[8579, 8580]	13058	[18743, 17594]	21250	[25548, 24916]	29442	[30999, 10211]
4867	[8581, 8582]	13059	[18744, 17296]	21251	[25549, 24279]	29443	[7391, 27044]
4868	[8583, 8584]	13060	[18745, 18746]	21252	[22335, 3695]	29444	[707, 31000]
4869	[3283, 8585]	13061	[18747, 933]	21253	[25443, 11041]	29445	[28308, 9719]
4870	[8586, 8587]	13062	[9543, 8391]	21254	[4914, 4571]	29446	[31001, 27204]
4871	[8588, 7723]	13063	[2800, 18748]	21255	[25550, 5404]	29447	[9993, 7380]
4872	[8589, 8590]	13064	[18749, 18750]	21256	[22266, 5508]	29448	[31002, 26331]
4873	[8591, 8592]	13065	[3484, 7530]	21257	[25551, 12213]	29449	[31003, 19765]
4874	[8593, 3343]	13066	[18751, 18752]	21258	[25552, 11876]	29450	[31004, 16768]
4875	[8594, 8595]	13067	[18753, 7569]	21259	[16205, 5782]	29451	[31005, 17431]
4876	[8596, 8597]	13068	[6890, 7430]	21260	[4127, 24449]	29452	[8140, 18642]
4877	[8598, 8599]	13069	[18754, 10583]	21261	[15515, 16183]	29453	[19186, 7537]
4878	[8600, 2734]	13070	[9319, 18755]	21262	[25553, 23544]	29454	[16678, 19686]
4879	[8601, 8602]	13071	[18756, 18757]	21263	[15936, 15494]	29455	[31006, 8368]
4880	[7460, 8603]	13072	[18758, 18759]	21264	[25554, 4363]	29456	[31007, 7720]
4881	[8604, 8605]	13073	[18760, 3606]	21265	[25555, 25556]	29457	[31008, 25852]
4882	[8606, 743]	13074	[18173, 9969]	21266	[25557, 23994]	29458	[17989, 19039]
4883	[8607, 8608]	13075	[18761, 3403]	21267	[25558, 25559]	29459	[31009, 31010]
4884	[8609, 8610]	13076	[18605, 18762]	21268	[25560, 1674]	29460	[31011, 8521]
4885	[8611, 2437]	13077	[18763, 18764]	21269	[15317, 4645]	29461	[31012, 27169]
4886	[8612, 8613]	13078	[18765, 18766]	21270	[25561, 14356]	29462	[31013, 16527]
4887	[8614, 6670]	13079	[18767, 8892]	21271	[25562, 5031]	29463	[31014, 30958]
4888	[8615, 7985]	13080	[18768, 7488]	21272	[12296, 5042]	29464	[16899, 20560]
4889	[8616, 8617]	13081	[18769, 3643]	21273	[4012, 4634]	29465	[16758, 26769]
4890	[605, 8618]	13082	[18770, 10683]	21274	[25563, 22272]	29466	[21503, 26984]
4891	[8619, 8620]	13083	[18771, 10324]	21275	[15692, 5122]	29467	[10093, 19548]
4892	[8621, 8622]	13084	[9754, 18772]	21276	[1120, 16171]	29468	[31015, 9730]
4893	[8623, 2521]	13085	[9977, 16865]	21277	[11747, 11973]	29469	[31016, 19220]
4894	[8624, 8625]	13086	[10550, 3161]	21278	[4473, 13415]	29470	[31017, 27026]
4895	[7094, 8626]	13087	[18773, 3672]	21279	[25564, 23213]	29471	[31018, 18651]

4896	[8627, 8628]	13088	[18774, 10032]	21280	[24004, 25565]	29472	[31019, 6951]
4897	[8629, 7968]	13089	[6857, 10918]	21281	[25566, 14255]	29473	[31020, 7916]
4898	[8630, 8631]	13090	[18775, 855]	21282	[25567, 5860]	29474	[31021, 16690]
4899	[8632, 8633]	13091	[18776, 9327]	21283	[25568, 15519]	29475	[8204, 27135]
4900	[8634, 2103]	13092	[18777, 8769]	21284	[25569, 24556]	29476	[31022, 28088]
4901	[8635, 8636]	13093	[18720, 18180]	21285	[25570, 4578]	29477	[840, 16889]
4902	[8637, 7043]	13094	[18778, 2906]	21286	[25571, 23536]	29478	[16544, 26180]
4903	[8638, 3529]	13095	[18779, 8874]	21287	[25572, 13739]	29479	[31023, 9099]
4904	[8639, 8640]	13096	[8840, 18780]	21288	[25573, 13632]	29480	[21392, 26838]
4905	[8641, 8642]	13097	[2699, 17708]	21289	[25574, 12571]	29481	[31024, 28606]
4906	[8643, 8644]	13098	[18781, 18782]	21290	[25575, 15326]	29482	[9237, 16947]
4907	[8645, 8646]	13099	[18783, 2751]	21291	[23151, 5781]	29483	[31025, 787]
4908	[2235, 7582]	13100	[9635, 17902]	21292	[6256, 14479]	29484	[31026, 3505]
4909	[8647, 812]	13101	[2803, 9770]	21293	[25576, 12984]	29485	[31027, 27599]
4910	[8648, 8649]	13102	[18784, 9645]	21294	[25577, 25578]	29486	[2982, 27764]
4911	[6969, 3332]	13103	[18785, 18786]	21295	[25579, 14373]	29487	[31028, 18190]
4912	[8650, 8651]	13104	[18787, 2941]	21296	[14268, 14694]	29488	[16568, 17570]
4913	[8652, 8653]	13105	[18788, 9977]	21297	[283, 5481]	29489	[31029, 9957]
4914	[8654, 8139]	13106	[17311, 8155]	21298	[25580, 14748]	29490	[31030, 26588]
4915	[8655, 3075]	13107	[18789, 18790]	21299	[25581, 25582]	29491	[27695, 30756]
4916	[8656, 8657]	13108	[18791, 10157]	21300	[12792, 25583]	29492	[3226, 26796]
4917	[8658, 8659]	13109	[18792, 18793]	21301	[5301, 5025]	29493	[19865, 9599]
4918	[8660, 8661]	13110	[18794, 8946]	21302	[4342, 23001]	29494	[9854, 26807]
4919	[8595, 8662]	13111	[814, 713]	21303	[25584, 11700]	29495	[26600, 9309]
4920	[8663, 8507]	13112	[18795, 17617]	21304	[25585, 13616]	29496	[17062, 10829]
4921	[8664, 8665]	13113	[18796, 980]	21305	[25586, 14447]	29497	[21013, 20747]
4922	[8666, 7522]	13114	[18797, 18798]	21306	[25587, 15490]	29498	[27644, 10814]
4923	[8667, 8668]	13115	[18799, 18800]	21307	[25588, 16093]	29499	[10645, 18284]
4924	[8669, 8670]	13116	[16795, 18801]	21308	[16088, 15024]	29500	[31031, 10283]
4925	[8671, 7286]	13117	[18802, 18803]	21309	[448, 4876]	29501	[31032, 17100]
4926	[8672, 7345]	13118	[9362, 6825]	21310	[6250, 5028]	29502	[20828, 20277]
4927	[8673, 8561]	13119	[18399, 10690]	21311	[25589, 12439]	29503	[8613, 18500]
4928	[8674, 8654]	13120	[18804, 3461]	21312	[4570, 6190]	29504	[16505, 27372]
4929	[8675, 8676]	13121	[18805, 18806]	21313	[22063, 5468]	29505	[31033, 8948]
4930	[8677, 8678]	13122	[18704, 18807]	21314	[16390, 13104]	29506	[31034, 20220]
4931	[8679, 8680]	13123	[18808, 3625]	21315	[25172, 12435]	29507	[31035, 18327]
4932	[8681, 8682]	13124	[18809, 703]	21316	[25590, 14018]	29508	[31036, 18210]
4933	[8683, 839]	13125	[18327, 3347]	21317	[25591, 13978]	29509	[31037, 31038]
4934	[3408, 8684]	13126	[18810, 18811]	21318	[25592, 6381]	29510	[9410, 9681]
4935	[8685, 8686]	13127	[18812, 18813]	21319	[25593, 11696]	29511	[17649, 2130]
4936	[8687, 8688]	13128	[18814, 10856]	21320	[25594, 1770]	29512	[31039, 9487]
4937	[8689, 8690]	13129	[18815, 9913]	21321	[14594, 4542]	29513	[19538, 19253]
4938	[8691, 8692]	13130	[18816, 18817]	21322	[25595, 4161]	29514	[31040, 2350]
4939	[8693, 8694]	13131	[18818, 861]	21323	[25596, 4854]	29515	[31041, 8878]

4940	[3378, 8695]	13132	[3604, 3427]	21324	[25597, 15628]	29516	[26044, 19623]
4941	[8696, 8697]	13133	[18819, 7441]	21325	[301, 1536]	29517	[31042, 26586]
4942	[8698, 8699]	13134	[18820, 2814]	21326	[22777, 24645]	29518	[6790, 27977]
4943	[8700, 8701]	13135	[18821, 16795]	21327	[25598, 12903]	29519	[31043, 27047]
4944	[8702, 8703]	13136	[18822, 7642]	21328	[1261, 15020]	29520	[31044, 28740]
4945	[8704, 8705]	13137	[18823, 706]	21329	[25599, 13514]	29521	[18675, 20489]
4946	[8706, 7758]	13138	[18824, 3415]	21330	[12409, 12314]	29522	[31045, 7849]
4947	[8707, 843]	13139	[18825, 8418]	21331	[25600, 12316]	29523	[8730, 27730]
4948	[8708, 8709]	13140	[18068, 7655]	21332	[14891, 24481]	29524	[2790, 7373]
4949	[8710, 8711]	13141	[18826, 18740]	21333	[25601, 11907]	29525	[18410, 8669]
4950	[8108, 8712]	13142	[18827, 522]	21334	[25602, 11351]	29526	[30959, 28397]
4951	[8713, 767]	13143	[18828, 3490]	21335	[25603, 387]	29527	[31046, 28043]
4952	[3610, 8223]	13144	[18829, 18830]	21336	[25604, 12887]	29528	[18440, 2895]
4953	[8331, 8714]	13145	[18831, 18323]	21337	[25605, 1159]	29529	[817, 17520]
4954	[8715, 8716]	13146	[18832, 18833]	21338	[13910, 25606]	29530	[31047, 31048]
4955	[7366, 8717]	13147	[18834, 6792]	21339	[6464, 12522]	29531	[31049, 18488]
4956	[8718, 8639]	13148	[18835, 8371]	21340	[13821, 23672]	29532	[31050, 16673]
4957	[8719, 8720]	13149	[18836, 18189]	21341	[4298, 5069]	29533	[17785, 9418]
4958	[8721, 8706]	13150	[18837, 7358]	21342	[25607, 23795]	29534	[31051, 20031]
4959	[8722, 8723]	13151	[18838, 16810]	21343	[14576, 3796]	29535	[31052, 25888]
4960	[8724, 8327]	13152	[18839, 7880]	21344	[12591, 1807]	29536	[31053, 27044]
4961	[8725, 8726]	13153	[10051, 2864]	21345	[24400, 21922]	29537	[30691, 20321]
4962	[8727, 8728]	13154	[18840, 18841]	21346	[25608, 12475]	29538	[31054, 17805]
4963	[8729, 8730]	13155	[18842, 10543]	21347	[25609, 25610]	29539	[31055, 10124]
4964	[8731, 8732]	13156	[7228, 7973]	21348	[13199, 3810]	29540	[31056, 3358]
4965	[8733, 8734]	13157	[7230, 18843]	21349	[25611, 15487]	29541	[10688, 18835]
4966	[8735, 8736]	13158	[18844, 17282]	21350	[25612, 22126]	29542	[28662, 21367]
4967	[8737, 8738]	13159	[18845, 6953]	21351	[25613, 5641]	29543	[30956, 19526]
4968	[8739, 8740]	13160	[16508, 7090]	21352	[25614, 1795]	29544	[10748, 9065]
4969	[8741, 8742]	13161	[18846, 3562]	21353	[24186, 1175]	29545	[31057, 10190]
4970	[8743, 3232]	13162	[18464, 10028]	21354	[21665, 24326]	29546	[31058, 28804]
4971	[8744, 8745]	13163	[9767, 9396]	21355	[25615, 23059]	29547	[8449, 20046]
4972	[8746, 216]	13164	[18847, 17642]	21356	[25616, 5952]	29548	[31059, 28308]
4973	[7924, 2732]	13165	[18848, 9629]	21357	[23655, 1517]	29549	[31060, 25864]
4974	[8747, 8748]	13166	[18849, 3601]	21358	[25617, 4360]	29550	[31061, 19036]
4975	[8749, 8750]	13167	[18850, 563]	21359	[383, 6389]	29551	[10986, 26896]
4976	[8751, 8752]	13168	[18851, 18852]	21360	[25618, 11256]	29552	[26752, 9831]
4977	[3275, 8753]	13169	[18853, 18854]	21361	[25619, 4524]	29553	[2910, 8943]
4978	[8754, 8755]	13170	[9581, 18218]	21362	[25620, 5085]	29554	[28666, 7712]
4979	[8756, 8757]	13171	[18855, 7270]	21363	[12249, 24936]	29555	[31062, 21282]
4980	[870, 8758]	13172	[18856, 6909]	21364	[23258, 21753]	29556	[31063, 18735]
4981	[8759, 8760]	13173	[18857, 3380]	21365	[25621, 14131]	29557	[25970, 18101]
4982	[8761, 8505]	13174	[18858, 18859]	21366	[25622, 16039]	29558	[31064, 18717]
4983	[8762, 2327]	13175	[7987, 17159]	21367	[25623, 14930]	29559	[31065, 27326]

4984	[8763, 8764]	13176	[18860, 9720]	21368	[25624, 22718]	29560	[31066, 20155]
4985	[6971, 8765]	13177	[10063, 2099]	21369	[25625, 5889]	29561	[31067, 2310]
4986	[8766, 755]	13178	[819, 6994]	21370	[14631, 499]	29562	[18114, 8262]
4987	[3215, 8164]	13179	[18861, 7582]	21371	[25626, 23576]	29563	[27325, 7641]
4988	[8767, 8768]	13180	[18862, 3548]	21372	[25627, 1471]	29564	[30876, 18237]
4989	[8769, 8077]	13181	[3179, 18863]	21373	[24648, 6595]	29565	[8680, 20109]
4990	[8023, 8770]	13182	[18864, 1991]	21374	[25628, 11215]	29566	[17995, 19161]
4991	[8771, 8772]	13183	[18865, 18866]	21375	[25629, 1632]	29567	[26359, 2127]
4992	[8773, 3007]	13184	[16590, 9113]	21376	[25630, 6141]	29568	[31068, 16447]
4993	[8774, 8775]	13185	[18867, 18868]	21377	[25631, 22513]	29569	[8127, 2869]
4994	[8776, 7858]	13186	[18869, 16995]	21378	[22025, 5888]	29570	[8499, 16851]
4995	[3624, 8777]	13187	[18870, 18871]	21379	[25632, 12821]	29571	[7599, 18904]
4996	[8778, 8779]	13188	[18872, 10132]	21380	[22183, 5410]	29572	[31069, 10835]
4997	[8780, 8781]	13189	[18873, 9547]	21381	[3969, 25633]	29573	[31070, 19972]
4998	[8782, 245]	13190	[18874, 2942]	21382	[23263, 23276]	29574	[31071, 17510]
4999	[8783, 8620]	13191	[18330, 18875]	21383	[25634, 15631]	29575	[31072, 608]
5000	[8784, 8785]	13192	[18876, 18877]	21384	[25635, 12058]	29576	[31073, 19428]
5001	[6732, 8786]	13193	[7551, 18878]	21385	[25636, 1427]	29577	[31074, 20290]
5002	[8787, 8788]	13194	[18879, 8066]	21386	[25637, 13014]	29578	[20888, 19397]
5003	[8789, 7747]	13195	[18880, 3169]	21387	[25638, 23487]	29579	[31075, 7794]
5004	[2978, 8790]	13196	[3207, 10346]	21388	[1427, 15234]	29580	[31076, 1962]
5005	[8262, 8791]	13197	[18881, 10898]	21389	[25639, 5488]	29581	[27177, 21650]
5006	[8792, 2636]	13198	[3273, 18882]	21390	[25640, 4474]	29582	[9626, 20943]
5007	[8793, 8794]	13199	[18359, 17633]	21391	[13530, 21706]	29583	[17369, 20812]
5008	[8795, 8796]	13200	[18883, 16967]	21392	[25641, 13042]	29584	[26091, 16428]
5009	[8797, 8798]	13201	[18884, 18885]	21393	[24936, 13183]	29585	[2191, 19899]
5010	[8799, 8800]	13202	[18886, 7568]	21394	[15450, 1565]	29586	[19812, 20462]
5011	[7965, 8801]	13203	[18887, 18888]	21395	[25642, 11113]	29587	[31077, 17042]
5012	[8802, 8803]	13204	[8491, 8436]	21396	[24370, 24016]	29588	[31078, 10275]
5013	[8804, 6671]	13205	[18889, 18890]	21397	[23071, 23805]	29589	[31079, 7223]
5014	[8805, 8806]	13206	[18891, 6715]	21398	[25643, 25157]	29590	[31080, 8253]
5015	[8807, 8808]	13207	[18892, 18893]	21399	[4465, 25644]	29591	[31081, 9103]
5016	[8794, 2278]	13208	[18894, 18895]	21400	[25645, 13753]	29592	[3106, 17693]
5017	[8796, 8809]	13209	[2686, 17492]	21401	[25646, 5668]	29593	[31082, 21182]
5018	[8810, 8811]	13210	[18896, 7269]	21402	[1158, 25647]	29594	[2045, 18023]
5019	[8812, 8813]	13211	[18897, 7704]	21403	[14207, 4356]	29595	[31083, 27629]
5020	[8005, 8814]	13212	[18898, 18899]	21404	[11177, 24511]	29596	[17959, 26762]
5021	[8815, 8816]	13213	[10461, 9250]	21405	[22559, 25297]	29597	[3085, 3492]
5022	[8817, 8818]	13214	[18900, 10421]	21406	[25648, 3845]	29598	[31084, 10090]
5023	[8819, 8646]	13215	[6963, 756]	21407	[24814, 23402]	29599	[31085, 16529]
5024	[8820, 8821]	13216	[17034, 18901]	21408	[6314, 1209]	29600	[31086, 10137]
5025	[7449, 8822]	13217	[18902, 7378]	21409	[25649, 21733]	29601	[7758, 7872]
5026	[8823, 8824]	13218	[18903, 18262]	21410	[25650, 13232]	29602	[19912, 9295]
5027	[8825, 8826]	13219	[18904, 18817]	21411	[25651, 15333]	29603	[9961, 27434]

5028	[8827, 6991]	13220	[7462, 18905]	21412	[25652, 15705]	29604	[31087, 10659]
5029	[8828, 8829]	13221	[18906, 7719]	21413	[25653, 21803]	29605	[31088, 3088]
5030	[8830, 3501]	13222	[10879, 18820]	21414	[25654, 15881]	29606	[31089, 27336]
5031	[8831, 8832]	13223	[18907, 18908]	21415	[22403, 3747]	29607	[31090, 1955]
5032	[8833, 3539]	13224	[18909, 6819]	21416	[15267, 23408]	29608	[31091, 2151]
5033	[8834, 7773]	13225	[2788, 8587]	21417	[25655, 25484]	29609	[30784, 31092]
5034	[8835, 8836]	13226	[8142, 18910]	21418	[25656, 24363]	29610	[28536, 894]
5035	[8837, 7911]	13227	[3463, 3039]	21419	[13858, 15416]	29611	[21530, 27953]
5036	[3201, 8838]	13228	[18911, 9886]	21420	[25657, 22363]	29612	[3127, 21211]
5037	[8839, 8840]	13229	[18912, 7336]	21421	[23284, 16302]	29613	[18801, 27342]
5038	[8841, 8842]	13230	[18913, 18914]	21422	[25658, 21673]	29614	[9382, 20047]
5039	[8843, 8844]	13231	[18915, 8071]	21423	[23248, 22870]	29615	[16578, 7359]
5040	[8845, 7452]	13232	[3117, 3145]	21424	[15157, 25659]	29616	[26767, 19325]
5041	[8846, 6719]	13233	[3334, 18916]	21425	[25660, 14708]	29617	[28593, 20073]
5042	[8847, 2886]	13234	[10530, 18917]	21426	[25661, 25662]	29618	[31093, 27891]
5043	[8848, 8849]	13235	[18918, 7199]	21427	[25663, 25606]	29619	[31094, 10029]
5044	[8850, 873]	13236	[17085, 18919]	21428	[14677, 12215]	29620	[7622, 18697]
5045	[8851, 8852]	13237	[18920, 9338]	21429	[25664, 25458]	29621	[2577, 19999]
5046	[8853, 3263]	13238	[8551, 10776]	21430	[25665, 14789]	29622	[31095, 18505]
5047	[8854, 8855]	13239	[18921, 2229]	21431	[25666, 15999]	29623	[31096, 8061]
5048	[8856, 8857]	13240	[18922, 7375]	21432	[25667, 5556]	29624	[31097, 17320]
5049	[7732, 6830]	13241	[18368, 2266]	21433	[21708, 23819]	29625	[31098, 660]
5050	[8858, 8859]	13242	[18923, 3066]	21434	[25668, 6516]	29626	[31099, 18493]
5051	[8860, 8861]	13243	[18924, 10376]	21435	[1794, 6258]	29627	[31100, 16526]
5052	[8862, 8863]	13244	[3388, 853]	21436	[25669, 4449]	29628	[19051, 20107]
5053	[8864, 8865]	13245	[10453, 18269]	21437	[4321, 11719]	29629	[31101, 28636]
5054	[193, 8866]	13246	[17998, 6730]	21438	[25670, 11534]	29630	[8584, 8427]
5055	[8867, 8868]	13247	[18731, 3113]	21439	[25671, 5446]	29631	[9714, 27893]
5056	[8869, 8870]	13248	[18925, 7170]	21440	[5663, 14508]	29632	[2708, 27031]
5057	[8871, 8872]	13249	[18926, 16474]	21441	[25672, 6364]	29633	[10145, 3030]
5058	[8714, 7105]	13250	[18927, 18928]	21442	[25673, 12533]	29634	[31102, 20571]
5059	[8873, 8874]	13251	[9547, 541]	21443	[25674, 22257]	29635	[31103, 21141]
5060	[8875, 8876]	13252	[18929, 17435]	21444	[14827, 11234]	29636	[31104, 10074]
5061	[8877, 3416]	13253	[16914, 18930]	21445	[25675, 5385]	29637	[31105, 19287]
5062	[7499, 8878]	13254	[889, 18931]	21446	[25676, 22922]	29638	[20782, 18558]
5063	[8879, 8880]	13255	[18932, 861]	21447	[25677, 21708]	29639	[31106, 16459]
5064	[8881, 8882]	13256	[18933, 8096]	21448	[25678, 23778]	29640	[21047, 16409]
5065	[8883, 8884]	13257	[18934, 2529]	21449	[12596, 25679]	29641	[8515, 17315]
5066	[8885, 8886]	13258	[18935, 3435]	21450	[25680, 1685]	29642	[27725, 20552]
5067	[8887, 7963]	13259	[18936, 18937]	21451	[5881, 23826]	29643	[20635, 2509]
5068	[8888, 6916]	13260	[18938, 10768]	21452	[25681, 13459]	29644	[31107, 17796]
5069	[8889, 8890]	13261	[18939, 2008]	21453	[4926, 14687]	29645	[31108, 28247]
5070	[8891, 7992]	13262	[18940, 3051]	21454	[25682, 23003]	29646	[3646, 28063]
5071	[8892, 243]	13263	[18941, 18942]	21455	[25683, 23232]	29647	[20724, 7156]

5072	[8893, 8894]	13264	[7910, 9702]	21456	[11815, 13521]	29648	[31109, 21006]
5073	[8895, 8421]	13265	[18943, 10420]	21457	[25684, 11202]	29649	[30664, 27043]
5074	[8896, 8897]	13266	[18944, 9979]	21458	[25685, 16036]	29650	[16666, 10423]
5075	[6843, 8898]	13267	[18945, 2412]	21459	[25686, 22991]	29651	[31110, 21642]
5076	[548, 8899]	13268	[18946, 18858]	21460	[14184, 4023]	29652	[31111, 26961]
5077	[8900, 7009]	13269	[18947, 10651]	21461	[21980, 21742]	29653	[7906, 28415]
5078	[8901, 7546]	13270	[18948, 2419]	21462	[5512, 25687]	29654	[3017, 20909]
5079	[8902, 7345]	13271	[8352, 18949]	21463	[25688, 11140]	29655	[27090, 20658]
5080	[8903, 8904]	13272	[18950, 2025]	21464	[11412, 24874]	29656	[8636, 2046]
5081	[8905, 8282]	13273	[18951, 7919]	21465	[25689, 13018]	29657	[31112, 26326]
5082	[8906, 8104]	13274	[18952, 18359]	21466	[25690, 15119]	29658	[31113, 21409]
5083	[8907, 7834]	13275	[18953, 174]	21467	[25691, 1835]	29659	[18474, 888]
5084	[8908, 3546]	13276	[18954, 16616]	21468	[22450, 12204]	29660	[31114, 26468]
5085	[7878, 8909]	13277	[8919, 7145]	21469	[25692, 5102]	29661	[21177, 8877]
5086	[8910, 8911]	13278	[18955, 9916]	21470	[25693, 4540]	29662	[6797, 28177]
5087	[8912, 8913]	13279	[18956, 10180]	21471	[11214, 25694]	29663	[31000, 8747]
5088	[8914, 8915]	13280	[18957, 8340]	21472	[5091, 13276]	29664	[31115, 25894]
5089	[8916, 3233]	13281	[18958, 2754]	21473	[25695, 24144]	29665	[31116, 8378]
5090	[8917, 3625]	13282	[18959, 18960]	21474	[12371, 14345]	29666	[2850, 9123]
5091	[8918, 8919]	13283	[18961, 18962]	21475	[25050, 25696]	29667	[26799, 25893]
5092	[8920, 8921]	13284	[18963, 16941]	21476	[22384, 12504]	29668	[31117, 27207]
5093	[8922, 8923]	13285	[18964, 18965]	21477	[25697, 6439]	29669	[31118, 20317]
5094	[8924, 8925]	13286	[18966, 196]	21478	[13246, 21958]	29670	[31119, 26869]
5095	[8926, 6877]	13287	[18967, 10423]	21479	[25698, 12696]	29671	[31120, 20674]
5096	[8927, 3172]	13288	[10232, 8398]	21480	[321, 13450]	29672	[31121, 30962]
5097	[8928, 8929]	13289	[17208, 18539]	21481	[15582, 1747]	29673	[31122, 19587]
5098	[8930, 2695]	13290	[18968, 9401]	21482	[25699, 12872]	29674	[17238, 30784]
5099	[8931, 2014]	13291	[18969, 18970]	21483	[25700, 13140]	29675	[31123, 21615]
5100	[767, 8932]	13292	[18971, 18972]	21484	[25701, 4244]	29676	[26389, 20420]
5101	[8933, 958]	13293	[18973, 18974]	21485	[4510, 103]	29677	[2217, 16948]
5102	[8934, 8935]	13294	[18975, 18976]	21486	[25702, 23780]	29678	[31124, 2274]
5103	[8936, 8937]	13295	[18977, 16959]	21487	[25703, 1053]	29679	[31125, 8572]
5104	[8938, 8939]	13296	[8712, 16960]	21488	[25704, 15242]	29680	[7278, 31126]
5105	[8940, 2296]	13297	[18978, 17587]	21489	[12067, 13711]	29681	[10724, 26602]
5106	[8941, 8942]	13298	[18979, 18980]	21490	[24686, 13782]	29682	[2187, 7246]
5107	[8943, 3149]	13299	[18981, 7427]	21491	[25705, 13065]	29683	[9131, 2624]
5108	[8944, 8945]	13300	[18982, 18983]	21492	[16396, 22205]	29684	[19147, 31127]
5109	[8946, 8947]	13301	[2249, 10182]	21493	[13362, 25706]	29685	[31128, 21528]
5110	[8948, 8173]	13302	[18984, 8375]	21494	[13943, 3925]	29686	[10643, 28523]
5111	[7485, 3152]	13303	[8065, 18985]	21495	[25707, 6159]	29687	[31129, 27559]
5112	[8949, 7752]	13304	[18986, 18987]	21496	[25708, 5311]	29688	[31130, 27434]
5113	[2712, 2489]	13305	[18988, 18989]	21497	[25709, 23139]	29689	[31131, 20340]
5114	[8950, 626]	13306	[18990, 40]	21498	[16049, 12196]	29690	[31132, 20939]
5115	[8951, 628]	13307	[18991, 18992]	21499	[22367, 14614]	29691	[31133, 2598]

5116	[8952, 2918]	13308	[18993, 3196]	21500	[1923, 13601]	29692	[30690, 9536]
5117	[8953, 8954]	13309	[10517, 18994]	21501	[25710, 3761]	29693	[31134, 19141]
5118	[3285, 8671]	13310	[18995, 2937]	21502	[25711, 23667]	29694	[31135, 25979]
5119	[8955, 8956]	13311	[18996, 18997]	21503	[25712, 22927]	29695	[31136, 7637]
5120	[8957, 8222]	13312	[18998, 18764]	21504	[25713, 11025]	29696	[3303, 943]
5121	[8958, 808]	13313	[18999, 19000]	21505	[25714, 11794]	29697	[18451, 27107]
5122	[6730, 7852]	13314	[17957, 18574]	21506	[25715, 4991]	29698	[8321, 7703]
5123	[8959, 8960]	13315	[10852, 19001]	21507	[25716, 16204]	29699	[20051, 9830]
5124	[8961, 8962]	13316	[8268, 7928]	21508	[1539, 11738]	29700	[31137, 8427]
5125	[8963, 8964]	13317	[19002, 18878]	21509	[25717, 12218]	29701	[31138, 20214]
5126	[8965, 3253]	13318	[19003, 18544]	21510	[25718, 12855]	29702	[31139, 8312]
5127	[138, 2723]	13319	[10413, 2622]	21511	[25719, 24648]	29703	[2928, 26986]
5128	[8966, 8786]	13320	[19004, 7429]	21512	[25720, 14975]	29704	[31140, 20381]
5129	[8489, 8843]	13321	[2848, 2196]	21513	[5651, 25399]	29705	[31141, 17084]
5130	[8967, 8968]	13322	[8147, 10945]	21514	[25721, 5258]	29706	[31142, 20331]
5131	[8969, 3154]	13323	[19005, 19006]	21515	[25722, 23006]	29707	[31143, 17421]
5132	[8970, 8971]	13324	[19007, 7563]	21516	[25723, 24870]	29708	[31144, 2325]
5133	[8972, 6974]	13325	[18937, 17652]	21517	[25724, 11516]	29709	[19990, 27509]
5134	[8973, 8600]	13326	[19008, 19000]	21518	[25725, 24209]	29710	[8642, 20014]
5135	[8974, 2946]	13327	[19009, 18370]	21519	[13607, 25726]	29711	[31145, 161]
5136	[8975, 8976]	13328	[19010, 3538]	21520	[25727, 25728]	29712	[27979, 17393]
5137	[8977, 8978]	13329	[18055, 10271]	21521	[25729, 4673]	29713	[31146, 10066]
5138	[8979, 8980]	13330	[19011, 7484]	21522	[14542, 24116]	29714	[31147, 9243]
5139	[8981, 8982]	13331	[19012, 7618]	21523	[25730, 11686]	29715	[18550, 21267]
5140	[8983, 8984]	13332	[10649, 19013]	21524	[25731, 4777]	29716	[8464, 26977]
5141	[6674, 8985]	13333	[19014, 19015]	21525	[25732, 13554]	29717	[31148, 20223]
5142	[8986, 8200]	13334	[19016, 19017]	21526	[25733, 23934]	29718	[2852, 19345]
5143	[8987, 8988]	13335	[19018, 10480]	21527	[25354, 12029]	29719	[31149, 27360]
5144	[8989, 8988]	13336	[9567, 2241]	21528	[25734, 23764]	29720	[10570, 202]
5145	[8990, 2553]	13337	[19019, 17910]	21529	[25735, 13508]	29721	[26490, 28756]
5146	[3016, 8991]	13338	[19020, 8280]	21530	[13841, 22478]	29722	[2280, 2567]
5147	[8992, 7487]	13339	[19021, 16606]	21531	[25736, 25737]	29723	[31150, 10881]
5148	[8993, 8994]	13340	[9164, 10296]	21532	[15180, 16125]	29724	[31151, 133]
5149	[8995, 7506]	13341	[19022, 19023]	21533	[23482, 15642]	29725	[31152, 2456]
5150	[8996, 2905]	13342	[19024, 2506]	21534	[25086, 5220]	29726	[20084, 17974]
5151	[8280, 8997]	13343	[19025, 9392]	21535	[16048, 22762]	29727	[7935, 28758]
5152	[8998, 8999]	13344	[144, 17817]	21536	[25738, 3896]	29728	[31153, 8841]
5153	[9000, 9001]	13345	[19026, 8519]	21537	[25739, 11973]	29729	[27977, 26923]
5154	[6917, 835]	13346	[19027, 19028]	21538	[25740, 12946]	29730	[31154, 19212]
5155	[9002, 2466]	13347	[19029, 19030]	21539	[25741, 11404]	29731	[31155, 3555]
5156	[9003, 9004]	13348	[19031, 17576]	21540	[25742, 22141]	29732	[17090, 17115]
5157	[9005, 9006]	13349	[19032, 7501]	21541	[11175, 5533]	29733	[18949, 26275]
5158	[9007, 2537]	13350	[19033, 2218]	21542	[25743, 21929]	29734	[8777, 28804]
5159	[9008, 9009]	13351	[19034, 2980]	21543	[25744, 14795]	29735	[31156, 20873]

5160	[9010, 9011]	13352	[19035, 19036]	21544	[11123, 5377]	29736	[17879, 28714]
5161	[9012, 9013]	13353	[19037, 18442]	21545	[25745, 23651]	29737	[17724, 19812]
5162	[9014, 7446]	13354	[19038, 18950]	21546	[22477, 25746]	29738	[7695, 8660]
5163	[9015, 9016]	13355	[19039, 19040]	21547	[22101, 24891]	29739	[8816, 27593]
5164	[9017, 9018]	13356	[19041, 8601]	21548	[23065, 22572]	29740	[31157, 3113]
5165	[9019, 6658]	13357	[19042, 8735]	21549	[24210, 23591]	29741	[27130, 21524]
5166	[9020, 9021]	13358	[823, 19043]	21550	[16242, 11966]	29742	[31158, 7521]
5167	[9022, 7869]	13359	[19044, 17841]	21551	[22572, 14064]	29743	[31159, 2216]
5168	[2437, 9023]	13360	[19045, 17004]	21552	[23064, 12882]	29744	[31160, 26605]
5169	[9024, 9025]	13361	[7372, 18743]	21553	[22377, 22462]	29745	[30744, 28022]
5170	[9026, 9027]	13362	[669, 821]	21554	[25747, 15837]	29746	[31161, 8995]
5171	[9028, 224]	13363	[19046, 7854]	21555	[1868, 15187]	29747	[31162, 31163]
5172	[9029, 9030]	13364	[19047, 7571]	21556	[25748, 1944]	29748	[31164, 8220]
5173	[9031, 9032]	13365	[19048, 19049]	21557	[25749, 1596]	29749	[31165, 28580]
5174	[9033, 8499]	13366	[19050, 19051]	21558	[25750, 12994]	29750	[19278, 20232]
5175	[9034, 2716]	13367	[19052, 19053]	21559	[25751, 25752]	29751	[9848, 31123]
5176	[9035, 9036]	13368	[19054, 2578]	21560	[25753, 12513]	29752	[31166, 10578]
5177	[9037, 7329]	13369	[9262, 18869]	21561	[25754, 6116]	29753	[8646, 16680]
5178	[9038, 9039]	13370	[19055, 975]	21562	[25755, 11589]	29754	[31167, 20622]
5179	[9040, 9041]	13371	[19056, 17737]	21563	[13180, 21775]	29755	[31168, 17526]
5180	[9042, 7139]	13372	[19057, 19058]	21564	[25756, 15971]	29756	[31169, 26149]
5181	[9043, 7670]	13373	[19059, 9887]	21565	[25757, 24858]	29757	[31170, 10416]
5182	[9044, 9045]	13374	[19060, 19061]	21566	[25758, 280]	29758	[31171, 17407]
5183	[9046, 9047]	13375	[19062, 18233]	21567	[25759, 15361]	29759	[31172, 26254]
5184	[3518, 9048]	13376	[19063, 2823]	21568	[25760, 5314]	29760	[31173, 26776]
5185	[9049, 9005]	13377	[19064, 17352]	21569	[25761, 24244]	29761	[42, 27988]
5186	[9050, 9051]	13378	[19065, 9815]	21570	[25762, 24469]	29762	[7246, 19748]
5187	[9052, 9053]	13379	[19066, 853]	21571	[25763, 6000]	29763	[31174, 252]
5188	[9054, 2694]	13380	[19067, 19068]	21572	[25764, 23436]	29764	[8705, 10281]
5189	[7378, 9055]	13381	[18051, 19023]	21573	[25765, 16310]	29765	[797, 17060]
5190	[9056, 9057]	13382	[18437, 18007]	21574	[25766, 24810]	29766	[31175, 19540]
5191	[9058, 9059]	13383	[19069, 19070]	21575	[4393, 15294]	29767	[31176, 30677]
5192	[9060, 9061]	13384	[9682, 7711]	21576	[25767, 12948]	29768	[31177, 20101]
5193	[9062, 9063]	13385	[19071, 9894]	21577	[25768, 22879]	29769	[20583, 7479]
5194	[9064, 9065]	13386	[19072, 19073]	21578	[22229, 16366]	29770	[27577, 19181]
5195	[9066, 9067]	13387	[19074, 3550]	21579	[25769, 13428]	29771	[16546, 2528]
5196	[9068, 871]	13388	[2133, 9094]	21580	[15540, 15798]	29772	[8363, 27479]
5197	[9069, 2569]	13389	[6715, 925]	21581	[25770, 6360]	29773	[31178, 17321]
5198	[9070, 9071]	13390	[19075, 17226]	21582	[25771, 25772]	29774	[26568, 26138]
5199	[3203, 8320]	13391	[19076, 19077]	21583	[25773, 25774]	29775	[18893, 8339]
5200	[9072, 9073]	13392	[3006, 8361]	21584	[25775, 25776]	29776	[31179, 17824]
5201	[9074, 3632]	13393	[19078, 9288]	21585	[25777, 1323]	29777	[31180, 7095]
5202	[9075, 7908]	13394	[19079, 17391]	21586	[25778, 23051]	29778	[31181, 10185]
5203	[9076, 6757]	13395	[7078, 9729]	21587	[25779, 22807]	29779	[26934, 19806]

5204	[9077, 9078]	13396	[19080, 19081]	21588	[24921, 15768]	29780	[31182, 17092]
5205	[9079, 9080]	13397	[17594, 19082]	21589	[25780, 25781]	29781	[31183, 8922]
5206	[9081, 9082]	13398	[7157, 10485]	21590	[5885, 6119]	29782	[31184, 18035]
5207	[9083, 9084]	13399	[19083, 6758]	21591	[22944, 15036]	29783	[31185, 20947]
5208	[9085, 9086]	13400	[19084, 19085]	21592	[25782, 12021]	29784	[31186, 8712]
5209	[6808, 9087]	13401	[19086, 8324]	21593	[16021, 24006]	29785	[9924, 18441]
5210	[9088, 9089]	13402	[19087, 9473]	21594	[25783, 14926]	29786	[31187, 21540]
5211	[9090, 9091]	13403	[18696, 958]	21595	[25784, 1421]	29787	[18086, 17926]
5212	[9092, 6998]	13404	[19088, 19016]	21596	[25785, 4939]	29788	[31188, 21529]
5213	[9093, 9094]	13405	[19089, 18962]	21597	[25786, 11702]	29789	[10264, 28085]
5214	[9095, 2809]	13406	[8484, 2443]	21598	[25787, 25090]	29790	[19401, 572]
5215	[9096, 6672]	13407	[2077, 19090]	21599	[25788, 23337]	29791	[31189, 8650]
5216	[9097, 7906]	13408	[2079, 19091]	21600	[13027, 13669]	29792	[31190, 26020]
5217	[9098, 9099]	13409	[19092, 18261]	21601	[25789, 25790]	29793	[31191, 26568]
5218	[9100, 9101]	13410	[19093, 9080]	21602	[11561, 15646]	29794	[31192, 2525]
5219	[3628, 7862]	13411	[19094, 19095]	21603	[25791, 11607]	29795	[31193, 26206]
5220	[9102, 8862]	13412	[10532, 10596]	21604	[4829, 12741]	29796	[17338, 31194]
5221	[9103, 9104]	13413	[19096, 9050]	21605	[24988, 13055]	29797	[31195, 8725]
5222	[9105, 3252]	13414	[19097, 16415]	21606	[25792, 25793]	29798	[31196, 21197]
5223	[9106, 9107]	13415	[19098, 19099]	21607	[25794, 5655]	29799	[31197, 20012]
5224	[9108, 9109]	13416	[19100, 18071]	21608	[25795, 23368]	29800	[31198, 31199]
5225	[9110, 9111]	13417	[3354, 8526]	21609	[25559, 14550]	29801	[31200, 26275]
5226	[9112, 2763]	13418	[19101, 10440]	21610	[25796, 6368]	29802	[31201, 16418]
5227	[9113, 2938]	13419	[19102, 17238]	21611	[21885, 24578]	29803	[21275, 28219]
5228	[9114, 9115]	13420	[16494, 18811]	21612	[25797, 13832]	29804	[31202, 10222]
5229	[9116, 9117]	13421	[19103, 18200]	21613	[25798, 12881]	29805	[31203, 10560]
5230	[9118, 188]	13422	[19104, 2136]	21614	[25799, 14213]	29806	[31204, 26007]
5231	[9119, 8852]	13423	[19105, 17206]	21615	[25800, 25801]	29807	[31205, 21052]
5232	[9120, 9121]	13424	[19106, 18772]	21616	[25802, 14531]	29808	[26254, 19863]
5233	[9122, 9123]	13425	[19107, 7466]	21617	[25803, 14280]	29809	[31206, 10265]
5234	[9124, 9125]	13426	[19108, 18755]	21618	[23190, 23569]	29810	[28480, 27641]
5235	[9126, 9127]	13427	[19109, 19110]	21619	[22594, 25804]	29811	[31207, 28807]
5236	[9128, 9129]	13428	[16426, 9394]	21620	[25805, 11299]	29812	[31208, 19822]
5237	[9130, 9131]	13429	[2648, 6920]	21621	[25806, 5852]	29813	[31209, 7382]
5238	[9132, 2988]	13430	[16630, 970]	21622	[4227, 25807]	29814	[18591, 30811]
5239	[949, 9133]	13431	[9588, 9959]	21623	[25808, 4262]	29815	[17592, 18077]
5240	[9134, 9135]	13432	[10925, 10207]	21624	[25809, 4470]	29816	[3218, 28011]
5241	[9136, 595]	13433	[19111, 7334]	21625	[14264, 5616]	29817	[18213, 18747]
5242	[9137, 9138]	13434	[223, 8778]	21626	[25810, 22405]	29818	[31210, 20387]
5243	[9139, 9140]	13435	[19112, 8998]	21627	[4411, 14863]	29819	[31211, 19069]
5244	[9141, 7347]	13436	[19113, 10621]	21628	[25811, 6619]	29820	[16478, 9571]
5245	[9142, 8674]	13437	[19114, 8283]	21629	[25812, 14159]	29821	[31212, 17416]
5246	[9143, 9144]	13438	[19115, 19116]	21630	[25813, 22069]	29822	[31213, 16666]
5247	[661, 6993]	13439	[19117, 19118]	21631	[25814, 25815]	29823	[31214, 21583]

5248	[9145, 9146]	13440	[19119, 19120]	21632	[25816, 4607]	29824	[31215, 18966]
5249	[9147, 9148]	13441	[10, 19121]	21633	[4747, 6547]	29825	[31216, 18702]
5250	[6776, 9149]	13442	[19122, 9325]	21634	[25817, 25818]	29826	[148, 21570]
5251	[9150, 9151]	13443	[19123, 165]	21635	[25819, 1775]	29827	[18651, 27876]
5252	[9152, 2792]	13444	[17673, 19124]	21636	[4413, 25820]	29828	[27014, 26684]
5253	[2542, 9153]	13445	[19125, 9281]	21637	[25821, 11456]	29829	[31217, 19009]
5254	[8073, 6789]	13446	[19126, 18053]	21638	[25822, 4904]	29830	[28454, 18586]
5255	[9154, 2752]	13447	[19127, 19128]	21639	[25823, 1090]	29831	[8106, 2348]
5256	[9155, 9156]	13448	[9133, 9433]	21640	[25824, 13455]	29832	[31218, 28048]
5257	[9157, 2629]	13449	[19129, 17315]	21641	[25825, 5837]	29833	[31219, 17011]
5258	[9158, 7080]	13450	[19130, 17363]	21642	[25826, 11957]	29834	[8732, 30837]
5259	[9159, 9160]	13451	[19131, 19132]	21643	[12299, 23780]	29835	[9156, 26723]
5260	[9161, 9162]	13452	[18782, 19133]	21644	[25827, 11328]	29836	[9272, 28189]
5261	[9163, 9164]	13453	[19134, 18314]	21645	[25828, 5731]	29837	[31220, 18797]
5262	[9165, 9166]	13454	[17501, 19135]	21646	[11702, 12955]	29838	[31221, 19757]
5263	[9167, 3535]	13455	[3516, 19051]	21647	[15320, 5833]	29839	[31222, 27825]
5264	[9168, 9169]	13456	[2606, 19136]	21648	[25829, 6577]	29840	[31223, 20628]
5265	[9170, 9171]	13457	[19137, 2857]	21649	[25830, 5653]	29841	[7873, 28807]
5266	[9172, 9173]	13458	[17916, 8543]	21650	[25831, 14689]	29842	[9969, 7630]
5267	[9174, 2092]	13459	[19138, 7193]	21651	[25832, 14454]	29843	[31224, 10207]
5268	[9175, 6811]	13460	[19139, 17969]	21652	[14888, 25833]	29844	[31225, 28695]
5269	[9176, 8722]	13461	[19140, 19141]	21653	[25834, 3699]	29845	[31226, 2177]
5270	[9177, 9178]	13462	[19142, 2099]	21654	[1763, 23482]	29846	[627, 20862]
5271	[8618, 9179]	13463	[19143, 17291]	21655	[11057, 15227]	29847	[20949, 21429]
5272	[9180, 9181]	13464	[19144, 19145]	21656	[25835, 13319]	29848	[834, 27242]
5273	[9182, 3407]	13465	[19146, 19147]	21657	[25836, 5060]	29849	[31227, 10196]
5274	[9183, 9184]	13466	[19148, 8180]	21658	[13108, 23264]	29850	[10779, 20403]
5275	[9185, 9186]	13467	[9369, 7053]	21659	[25837, 15777]	29851	[31228, 27014]
5276	[9187, 9188]	13468	[19149, 19150]	21660	[25838, 18727]	29852	[19347, 7656]
5277	[8985, 7375]	13469	[10543, 8813]	21661	[2389, 2086]	29853	[7074, 25926]
5278	[9189, 9190]	13470	[3443, 17302]	21662	[25839, 3582]	29854	[31229, 21521]
5279	[9191, 2346]	13471	[19151, 18928]	21663	[21507, 9335]	29855	[31230, 8989]
5280	[9192, 7488]	13472	[19152, 17596]	21664	[25840, 20567]	29856	[31231, 2771]
5281	[9193, 9194]	13473	[19153, 3054]	21665	[20744, 16665]	29857	[9511, 17094]
5282	[9195, 9196]	13474	[19154, 8740]	21666	[25841, 7718]	29858	[31232, 2125]
5283	[9197, 9198]	13475	[3571, 10622]	21667	[25842, 8858]	29859	[10822, 26644]
5284	[9199, 9200]	13476	[19155, 18405]	21668	[18461, 18611]	29860	[31233, 10637]
5285	[9201, 9164]	13477	[17111, 10166]	21669	[25843, 19115]	29861	[31234, 21371]
5286	[9202, 9203]	13478	[19156, 8790]	21670	[3602, 7645]	29862	[16829, 10104]
5287	[9204, 9205]	13479	[19157, 2073]	21671	[25844, 10268]	29863	[31235, 3294]
5288	[9206, 9207]	13480	[19158, 19159]	21672	[25845, 19832]	29864	[31236, 20047]
5289	[9208, 9209]	13481	[19160, 19161]	21673	[25846, 3061]	29865	[31237, 27547]
5290	[9210, 9211]	13482	[19162, 19163]	21674	[25847, 20398]	29866	[9399, 21482]
5291	[9212, 9213]	13483	[19164, 8522]	21675	[7570, 923]	29867	[31238, 21271]

5292	[9214, 7430]	13484	[19165, 8221]	21676	[25848, 180]	29868	[31239, 780]
5293	[9215, 3132]	13485	[19166, 7839]	21677	[20437, 21642]	29869	[10823, 18255]
5294	[9216, 9217]	13486	[19167, 19168]	21678	[20976, 16533]	29870	[6988, 9849]
5295	[9218, 9219]	13487	[19169, 7539]	21679	[25849, 602]	29871	[7993, 7417]
5296	[9220, 9221]	13488	[10628, 19170]	21680	[25850, 25851]	29872	[31240, 8487]
5297	[9222, 9223]	13489	[19171, 18187]	21681	[25852, 25853]	29873	[31241, 27038]
5298	[9224, 9225]	13490	[17133, 8570]	21682	[3575, 2909]	29874	[31242, 19769]
5299	[8055, 8789]	13491	[19172, 19173]	21683	[251, 25854]	29875	[21612, 8643]
5300	[9226, 7449]	13492	[19174, 9295]	21684	[25855, 25856]	29876	[16939, 9436]
5301	[9227, 8048]	13493	[19175, 10959]	21685	[18419, 17285]	29877	[31243, 18891]
5302	[9228, 3138]	13494	[8909, 9985]	21686	[25857, 10750]	29878	[31244, 27626]
5303	[9229, 3222]	13495	[19176, 981]	21687	[25858, 18660]	29879	[31245, 7884]
5304	[9230, 9231]	13496	[3581, 10443]	21688	[3039, 7755]	29880	[8416, 7611]
5305	[9232, 9233]	13497	[3589, 10940]	21689	[25859, 2883]	29881	[27268, 9219]
5306	[9234, 8457]	13498	[19177, 19178]	21690	[25860, 16847]	29882	[9223, 25950]
5307	[9235, 3173]	13499	[19179, 7950]	21691	[25861, 17313]	29883	[31246, 2471]
5308	[9236, 9237]	13500	[19180, 19181]	21692	[25862, 16422]	29884	[31247, 3201]
5309	[9238, 9239]	13501	[19182, 8318]	21693	[7839, 3064]	29885	[20548, 10713]
5310	[9240, 9241]	13502	[8155, 19183]	21694	[16408, 20351]	29886	[9652, 9519]
5311	[9242, 6742]	13503	[19184, 10594]	21695	[25863, 2232]	29887	[31248, 25938]
5312	[9243, 9071]	13504	[19185, 8015]	21696	[3233, 25864]	29888	[7455, 16918]
5313	[9244, 2523]	13505	[2796, 3001]	21697	[8653, 9716]	29889	[9285, 7874]
5314	[3514, 7189]	13506	[6720, 9863]	21698	[18700, 25865]	29890	[31249, 19846]
5315	[7519, 9245]	13507	[8372, 19186]	21699	[25866, 21480]	29891	[30972, 19861]
5316	[9246, 9179]	13508	[19187, 7596]	21700	[25867, 20590]	29892	[31250, 1966]
5317	[9247, 9248]	13509	[18001, 3257]	21701	[9055, 21141]	29893	[28499, 19498]
5318	[9249, 9250]	13510	[19188, 17348]	21702	[25868, 18319]	29894	[9999, 27232]
5319	[9251, 9252]	13511	[9510, 17350]	21703	[25869, 21490]	29895	[31251, 8679]
5320	[9253, 9254]	13512	[618, 10112]	21704	[8947, 18515]	29896	[21429, 28652]
5321	[9255, 3157]	13513	[19189, 16513]	21705	[25870, 21629]	29897	[31252, 10540]
5322	[8786, 9256]	13514	[19190, 19191]	21706	[25871, 739]	29898	[8631, 7002]
5323	[9257, 9258]	13515	[19192, 19193]	21707	[25872, 10634]	29899	[9590, 19357]
5324	[9259, 2679]	13516	[19194, 9559]	21708	[20275, 8247]	29900	[31253, 19293]
5325	[9260, 7712]	13517	[19195, 19196]	21709	[25873, 8081]	29901	[8305, 21067]
5326	[9261, 3626]	13518	[1987, 19197]	21710	[25874, 20677]	29902	[19914, 19146]
5327	[7773, 9262]	13519	[16430, 19198]	21711	[25875, 6836]	29903	[158, 27873]
5328	[9263, 9264]	13520	[19199, 19200]	21712	[3386, 42]	29904	[31254, 18381]
5329	[9265, 7154]	13521	[19201, 7406]	21713	[16869, 10533]	29905	[16632, 17828]
5330	[9266, 2368]	13522	[19202, 2967]	21714	[25876, 8943]	29906	[25909, 28062]
5331	[9267, 9268]	13523	[19203, 18807]	21715	[25877, 3029]	29907	[10465, 27036]
5332	[9269, 8846]	13524	[19204, 3459]	21716	[25878, 9733]	29908	[31255, 17662]
5333	[9270, 3215]	13525	[19205, 2218]	21717	[25879, 751]	29909	[31256, 21000]
5334	[9271, 7276]	13526	[19206, 7530]	21718	[25880, 17396]	29910	[31257, 18119]
5335	[7309, 9272]	13527	[10585, 19207]	21719	[2515, 19820]	29911	[31258, 28839]

5336	[9273, 9274]	13528	[3070, 19208]	21720	[25881, 8041]	29912	[31259, 8529]
5337	[9275, 9276]	13529	[19209, 17458]	21721	[25882, 17640]	29913	[26891, 3588]
5338	[9277, 9278]	13530	[19210, 18288]	21722	[25883, 20582]	29914	[31260, 7787]
5339	[9279, 9280]	13531	[19211, 9947]	21723	[25884, 10727]	29915	[31261, 8347]
5340	[9281, 6863]	13532	[19212, 9593]	21724	[19845, 8601]	29916	[28358, 18431]
5341	[9282, 6865]	13533	[18750, 6868]	21725	[25885, 18378]	29917	[31262, 2547]
5342	[9283, 8838]	13534	[19213, 19032]	21726	[20087, 19752]	29918	[3064, 630]
5343	[9284, 9285]	13535	[19214, 2245]	21727	[25886, 9912]	29919	[20245, 26694]
5344	[9286, 8840]	13536	[777, 19215]	21728	[25887, 724]	29920	[31263, 18630]
5345	[9287, 9288]	13537	[765, 9373]	21729	[25888, 17915]	29921	[31264, 26837]
5346	[7760, 9289]	13538	[19216, 18770]	21730	[18772, 2243]	29922	[31265, 21599]
5347	[9290, 9291]	13539	[19217, 17286]	21731	[25889, 9453]	29923	[31266, 8130]
5348	[9292, 2010]	13540	[9784, 9298]	21732	[25890, 17210]	29924	[9082, 9054]
5349	[9293, 8425]	13541	[10581, 2762]	21733	[25891, 7993]	29925	[28250, 1971]
5350	[9294, 6707]	13542	[19218, 19219]	21734	[25892, 20734]	29926	[25911, 1957]
5351	[9295, 3323]	13543	[19220, 19221]	21735	[176, 7669]	29927	[27210, 27503]
5352	[6967, 9296]	13544	[9200, 7027]	21736	[19318, 18740]	29928	[27624, 6747]
5353	[9297, 9298]	13545	[19222, 18393]	21737	[25893, 25894]	29929	[2116, 9753]
5354	[9299, 2938]	13546	[19223, 19224]	21738	[25895, 3650]	29930	[28557, 28584]
5355	[8597, 8592]	13547	[19225, 19226]	21739	[25896, 19908]	29931	[17751, 10101]
5356	[9300, 9301]	13548	[19227, 10623]	21740	[25897, 21558]	29932	[26024, 636]
5357	[9302, 6936]	13549	[19228, 19229]	21741	[25898, 8042]	29933	[26059, 17178]
5358	[9303, 9304]	13550	[2419, 16637]	21742	[25899, 18376]	29934	[7741, 3187]
5359	[9305, 9306]	13551	[6973, 17123]	21743	[25900, 2756]	29935	[7325, 9647]
5360	[9307, 9308]	13552	[10054, 17582]	21744	[25901, 7082]	29936	[30962, 31136]
5361	[9309, 9310]	13553	[9787, 10203]	21745	[25902, 9270]	29937	[31267, 20210]
5362	[9311, 928]	13554	[19230, 19231]	21746	[6655, 1953]	29938	[26027, 7591]
5363	[2182, 2825]	13555	[9918, 18280]	21747	[25903, 19702]	29939	[19362, 31268]
5364	[717, 6710]	13556	[19232, 17286]	21748	[19711, 16759]	29940	[19762, 28662]
5365	[9312, 9313]	13557	[19233, 17240]	21749	[21574, 20924]	29941	[31269, 31270]
5366	[9314, 6877]	13558	[7400, 816]	21750	[25904, 3530]	29942	[31271, 20179]
5367	[9315, 9316]	13559	[19234, 10908]	21751	[25905, 7045]	29943	[7955, 27740]
5368	[9317, 627]	13560	[9685, 10240]	21752	[25906, 25907]	29944	[17773, 2336]
5369	[9318, 9319]	13561	[19235, 19236]	21753	[25908, 19844]	29945	[31272, 26710]
5370	[9320, 9321]	13562	[19237, 19238]	21754	[2439, 25909]	29946	[31273, 18081]
5371	[9322, 9323]	13563	[19239, 9135]	21755	[7775, 10301]	29947	[31274, 31275]
5372	[7025, 8442]	13564	[7235, 10053]	21756	[9252, 18695]	29948	[862, 8990]
5373	[9324, 9325]	13565	[19240, 19241]	21757	[21458, 8146]	29949	[21448, 27784]
5374	[928, 3193]	13566	[19242, 18544]	21758	[25910, 25911]	29950	[9443, 6651]
5375	[9326, 3568]	13567	[19243, 3667]	21759	[25912, 8649]	29951	[31276, 20693]
5376	[9327, 9328]	13568	[19244, 2001]	21760	[25913, 9384]	29952	[31277, 20925]
5377	[9329, 3473]	13569	[19245, 16726]	21761	[18169, 20848]	29953	[31278, 26896]
5378	[8836, 2139]	13570	[19246, 7745]	21762	[25914, 16430]	29954	[31279, 9232]
5379	[9274, 9330]	13571	[19247, 19248]	21763	[25915, 10325]	29955	[26295, 2083]

5380	[9331, 2518]	13572	[19249, 17307]	21764	[25916, 19215]	29956	[31280, 20221]
5381	[9332, 9333]	13573	[19250, 19251]	21765	[9496, 25917]	29957	[10483, 16488]
5382	[9334, 9335]	13574	[19252, 3086]	21766	[25918, 20530]	29958	[31281, 3574]
5383	[9336, 7980]	13575	[9884, 17033]	21767	[20432, 20315]	29959	[31282, 16493]
5384	[7182, 9337]	13576	[19253, 19254]	21768	[25919, 25920]	29960	[20341, 972]
5385	[9338, 7092]	13577	[19255, 18239]	21769	[25921, 7320]	29961	[31283, 9142]
5386	[9339, 9340]	13578	[19256, 17019]	21770	[18023, 7697]	29962	[20076, 2755]
5387	[9341, 9342]	13579	[19257, 7442]	21771	[18100, 10774]	29963	[21450, 17661]
5388	[9343, 8811]	13580	[2617, 10782]	21772	[25922, 25923]	29964	[9565, 20852]
5389	[9344, 9345]	13581	[19258, 19173]	21773	[25924, 19148]	29965	[3583, 27825]
5390	[9346, 9347]	13582	[7804, 17314]	21774	[25925, 25926]	29966	[31284, 31285]
5391	[9348, 9349]	13583	[19259, 19260]	21775	[25927, 18169]	29967	[8876, 2111]
5392	[9350, 9351]	13584	[19261, 7551]	21776	[25928, 6852]	29968	[20176, 21111]
5393	[9352, 14]	13585	[19262, 19263]	21777	[25929, 8717]	29969	[31286, 7949]
5394	[649, 9353]	13586	[19264, 8602]	21778	[25930, 8986]	29970	[26694, 27348]
5395	[9354, 9355]	13587	[19265, 19266]	21779	[25931, 25932]	29971	[31287, 8684]
5396	[9356, 9357]	13588	[19267, 10643]	21780	[25933, 17731]	29972	[31288, 7225]
5397	[9358, 3663]	13589	[687, 18800]	21781	[25934, 8201]	29973	[31289, 8662]
5398	[3056, 7660]	13590	[19268, 19269]	21782	[25935, 10067]	29974	[31290, 3077]
5399	[3058, 9359]	13591	[19270, 822]	21783	[25936, 19665]	29975	[31291, 31229]
5400	[2615, 2777]	13592	[8695, 19271]	21784	[25937, 17675]	29976	[897, 10310]
5401	[9360, 9316]	13593	[19272, 2235]	21785	[19110, 9741]	29977	[31292, 10253]
5402	[9361, 9362]	13594	[7376, 17827]	21786	[25938, 16884]	29978	[31293, 52]
5403	[9207, 9363]	13595	[19273, 17388]	21787	[25939, 19090]	29979	[3400, 18212]
5404	[9364, 8954]	13596	[17542, 838]	21788	[25940, 8945]	29980	[31294, 9876]
5405	[9365, 2922]	13597	[18650, 19274]	21789	[25941, 9581]	29981	[31295, 3189]
5406	[9366, 3524]	13598	[19275, 8600]	21790	[25942, 25943]	29982	[3587, 19832]
5407	[9367, 2694]	13599	[9964, 18546]	21791	[20734, 9286]	29983	[31296, 26787]
5408	[9368, 9369]	13600	[19276, 2301]	21792	[10982, 10446]	29984	[31297, 31092]
5409	[9370, 9371]	13601	[19277, 2538]	21793	[10684, 7520]	29985	[2055, 27982]
5410	[9372, 9373]	13602	[623, 19278]	21794	[10104, 1969]	29986	[31298, 7282]
5411	[3421, 213]	13603	[19279, 19280]	21795	[25944, 7548]	29987	[7539, 3653]
5412	[3423, 7464]	13604	[19281, 17146]	21796	[25945, 19271]	29988	[17611, 7587]
5413	[9374, 9375]	13605	[3673, 18653]	21797	[9004, 3250]	29989	[31299, 18796]
5414	[9376, 7]	13606	[19282, 19131]	21798	[21059, 8393]	29990	[31300, 27188]
5415	[9377, 9378]	13607	[17049, 7352]	21799	[25946, 16579]	29991	[20520, 27382]
5416	[9379, 2586]	13608	[19283, 9469]	21800	[25947, 2202]	29992	[31301, 26456]
5417	[9380, 9381]	13609	[19284, 18662]	21801	[25948, 9718]	29993	[31302, 7699]
5418	[9067, 8728]	13610	[19285, 17885]	21802	[7003, 18177]	29994	[31303, 30705]
5419	[8376, 9382]	13611	[19286, 7232]	21803	[16808, 19242]	29995	[7943, 28636]
5420	[9383, 9384]	13612	[19287, 16441]	21804	[25949, 21443]	29996	[21202, 16486]
5421	[9385, 7631]	13613	[19288, 8718]	21805	[25950, 21097]	29997	[30935, 7799]
5422	[9386, 2810]	13614	[19289, 3044]	21806	[25951, 25952]	29998	[30702, 9202]
5423	[7080, 9387]	13615	[2548, 2330]	21807	[25953, 7181]	29999	[31304, 18177]

5424	[9388, 9053]	13616	[19290, 8173]	21808	[25954, 25955]	30000	[10625, 21616]
5425	[9389, 9390]	13617	[10385, 19291]	21809	[25956, 18576]	30001	[2935, 2479]
5426	[9391, 9392]	13618	[19292, 2920]	21810	[25957, 7932]	30002	[31305, 21327]
5427	[9393, 9394]	13619	[19293, 9079]	21811	[25958, 9236]	30003	[2425, 31203]
5428	[9395, 9396]	13620	[17857, 10463]	21812	[25959, 20096]	30004	[31306, 18986]
5429	[9397, 9398]	13621	[19294, 2144]	21813	[20251, 3432]	30005	[31307, 19118]
5430	[2738, 9399]	13622	[19295, 3247]	21814	[25960, 21192]	30006	[31308, 17216]
5431	[7739, 8890]	13623	[8196, 19296]	21815	[25961, 7897]	30007	[25854, 227]
5432	[9400, 9401]	13624	[2883, 10604]	21816	[25962, 19910]	30008	[28715, 18012]
5433	[9402, 9403]	13625	[19297, 2919]	21817	[25963, 8664]	30009	[31309, 17767]
5434	[9404, 9405]	13626	[19298, 19299]	21818	[25964, 760]	30010	[27310, 31310]
5435	[9406, 9407]	13627	[19300, 19301]	21819	[7824, 9278]	30011	[31311, 7164]
5436	[8880, 9408]	13628	[19302, 3207]	21820	[20352, 17683]	30012	[2229, 9047]
5437	[9409, 9410]	13629	[19303, 19304]	21821	[21505, 10476]	30013	[31312, 31313]
5438	[9411, 9412]	13630	[19305, 8886]	21822	[25965, 8980]	30014	[17351, 9850]
5439	[9413, 9414]	13631	[19306, 8991]	21823	[20145, 25966]	30015	[31314, 17413]
5440	[9415, 8775]	13632	[19307, 1989]	21824	[25967, 19724]	30016	[2619, 31315]
5441	[9416, 9417]	13633	[19308, 8213]	21825	[25968, 7762]	30017	[31316, 26052]
5442	[9418, 9419]	13634	[19309, 19310]	21826	[25969, 25970]	30018	[31317, 7838]
5443	[9420, 2776]	13635	[19311, 16731]	21827	[18538, 10641]	30019	[21119, 2458]
5444	[9421, 9422]	13636	[2176, 19312]	21828	[25971, 10465]	30020	[21363, 28503]
5445	[9423, 9424]	13637	[19313, 3192]	21829	[25972, 19895]	30021	[31318, 27423]
5446	[9425, 8896]	13638	[19314, 19315]	21830	[25973, 2710]	30022	[31319, 31320]
5447	[9426, 9427]	13639	[19316, 17530]	21831	[10877, 20710]	30023	[31321, 6854]
5448	[9428, 2140]	13640	[19317, 19318]	21832	[3642, 19234]	30024	[31322, 2281]
5449	[9429, 9430]	13641	[19319, 17137]	21833	[7817, 18991]	30025	[31323, 18502]
5450	[9431, 9125]	13642	[19320, 17310]	21834	[25974, 16983]	30026	[31048, 9115]
5451	[9432, 9433]	13643	[19321, 17312]	21835	[25975, 17503]	30027	[8182, 9097]
5452	[9434, 978]	13644	[19322, 17742]	21836	[19892, 21235]	30028	[31324, 21295]
5453	[9435, 9436]	13645	[7203, 6784]	21837	[25976, 9421]	30029	[31325, 10208]
5454	[9437, 3465]	13646	[19323, 3338]	21838	[25977, 17701]	30030	[31326, 10585]
5455	[8942, 9438]	13647	[3361, 2564]	21839	[25978, 9731]	30031	[31327, 17339]
5456	[9439, 9440]	13648	[19324, 9712]	21840	[25979, 2434]	30032	[31328, 9434]
5457	[9441, 9427]	13649	[19325, 2053]	21841	[25980, 25981]	30033	[31329, 27949]
5458	[9442, 9443]	13650	[19326, 8690]	21842	[25982, 18692]	30034	[31330, 21129]
5459	[9444, 9445]	13651	[8661, 19327]	21843	[9288, 25983]	30035	[31331, 26466]
5460	[9446, 9447]	13652	[19328, 9829]	21844	[25984, 16984]	30036	[7290, 20600]
5461	[9448, 9449]	13653	[19329, 2817]	21845	[2145, 17192]	30037	[31332, 9193]
5462	[9450, 9451]	13654	[19330, 19331]	21846	[25985, 3673]	30038	[28213, 153]
5463	[9452, 6876]	13655	[19332, 6932]	21847	[25986, 7713]	30039	[9173, 8315]
5464	[9453, 3185]	13656	[19333, 7021]	21848	[2946, 25987]	30040	[938, 19446]
5465	[9454, 7499]	13657	[19334, 8702]	21849	[25988, 9016]	30041	[10112, 17668]
5466	[9455, 9456]	13658	[19335, 9541]	21850	[25989, 10926]	30042	[7249, 20299]
5467	[9457, 9458]	13659	[18032, 19336]	21851	[3622, 7837]	30043	[31333, 19345]

5468	[9459, 7616]	13660	[19337, 16519]	21852	[20460, 25990]	30044	[18189, 18593]
5469	[9460, 9461]	13661	[8118, 19338]	21853	[25991, 19571]	30045	[8090, 3504]
5470	[9462, 185]	13662	[10721, 3086]	21854	[25992, 688]	30046	[31334, 17790]
5471	[9463, 9464]	13663	[19339, 19340]	21855	[3512, 21576]	30047	[17650, 19668]
5472	[9465, 9466]	13664	[19341, 3297]	21856	[25993, 773]	30048	[3367, 27210]
5473	[9467, 9022]	13665	[19342, 9897]	21857	[25994, 9861]	30049	[31335, 30889]
5474	[9468, 9469]	13666	[19343, 19344]	21858	[25995, 2948]	30050	[19666, 18353]
5475	[9470, 9471]	13667	[8808, 16596]	21859	[25996, 2965]	30051	[31336, 17017]
5476	[3267, 9472]	13668	[19345, 9377]	21860	[25997, 6778]	30052	[10872, 27149]
5477	[9473, 9474]	13669	[19346, 18275]	21861	[25998, 19476]	30053	[31337, 2785]
5478	[9475, 9476]	13670	[3196, 19347]	21862	[25999, 18434]	30054	[28850, 19633]
5479	[9477, 9478]	13671	[19348, 19248]	21863	[26000, 3379]	30055	[31338, 16671]
5480	[9479, 8922]	13672	[17924, 16917]	21864	[10949, 2971]	30056	[20984, 2711]
5481	[9480, 9481]	13673	[19349, 8762]	21865	[26001, 18113]	30057	[10310, 18862]
5482	[565, 2402]	13674	[19350, 10642]	21866	[26002, 19589]	30058	[18207, 18040]
5483	[9482, 9483]	13675	[19351, 10947]	21867	[26003, 9589]	30059	[31339, 30956]
5484	[9484, 682]	13676	[7471, 9707]	21868	[26004, 9113]	30060	[16703, 8403]
5485	[9485, 9486]	13677	[19352, 9175]	21869	[9506, 17009]	30061	[17694, 20897]
5486	[9487, 9488]	13678	[19353, 7588]	21870	[26005, 17430]	30062	[31340, 9245]
5487	[9489, 966]	13679	[3145, 19354]	21871	[26006, 16436]	30063	[25926, 16897]
5488	[9490, 3005]	13680	[18817, 17644]	21872	[26007, 17183]	30064	[27107, 7888]
5489	[9144, 9491]	13681	[19355, 18124]	21873	[26008, 25990]	30065	[31341, 26796]
5490	[9492, 9493]	13682	[19356, 17283]	21874	[26009, 20603]	30066	[8482, 19151]
5491	[9494, 7945]	13683	[19357, 1961]	21875	[20222, 26010]	30067	[31342, 8675]
5492	[9495, 9496]	13684	[19358, 19359]	21876	[26011, 148]	30068	[31343, 19330]
5493	[9497, 951]	13685	[19360, 2709]	21877	[26012, 26013]	30069	[30942, 179]
5494	[8298, 9498]	13686	[19361, 18960]	21878	[26014, 9233]	30070	[31344, 17432]
5495	[9499, 9500]	13687	[10962, 19362]	21879	[6660, 19302]	30071	[31345, 8148]
5496	[9501, 9502]	13688	[8886, 19363]	21880	[9677, 8184]	30072	[19120, 30659]
5497	[9503, 9504]	13689	[19364, 56]	21881	[20391, 9790]	30073	[6836, 7667]
5498	[9505, 9506]	13690	[19365, 16793]	21882	[26015, 26016]	30074	[31346, 17013]
5499	[9507, 9508]	13691	[3100, 8706]	21883	[8239, 26017]	30075	[6941, 20634]
5500	[9509, 7081]	13692	[19366, 10018]	21884	[7708, 3658]	30076	[8001, 16619]
5501	[9381, 9510]	13693	[19367, 9104]	21885	[174, 8482]	30077	[31347, 27389]
5502	[8728, 9511]	13694	[19368, 16778]	21886	[26018, 18360]	30078	[31348, 7128]
5503	[9512, 7718]	13695	[2128, 19369]	21887	[26019, 16999]	30079	[8146, 16814]
5504	[9513, 6999]	13696	[19370, 19371]	21888	[6804, 8362]	30080	[17473, 6671]
5505	[2459, 9514]	13697	[8659, 2784]	21889	[26020, 26021]	30081	[20956, 20089]
5506	[9515, 2280]	13698	[19372, 8883]	21890	[26022, 2364]	30082	[31349, 7250]
5507	[8765, 9516]	13699	[9491, 2983]	21891	[26023, 26024]	30083	[28435, 21342]
5508	[9517, 9518]	13700	[18989, 18852]	21892	[26025, 20252]	30084	[21018, 28673]
5509	[9519, 9520]	13701	[19373, 2799]	21893	[26026, 19828]	30085	[31350, 30972]
5510	[9521, 6713]	13702	[19374, 902]	21894	[20938, 9323]	30086	[19390, 19323]
5511	[9522, 8206]	13703	[17740, 2408]	21895	[21025, 26027]	30087	[31351, 8203]

5512	[9523, 9524]	13704	[19375, 7350]	21896	[19251, 8490]	30088	[31352, 27348]
5513	[9525, 2763]	13705	[19376, 17943]	21897	[26028, 3324]	30089	[31353, 6685]
5514	[9526, 9527]	13706	[19377, 3267]	21898	[26029, 3411]	30090	[31354, 26372]
5515	[9528, 9529]	13707	[9059, 2436]	21899	[26030, 17809]	30091	[2716, 19188]
5516	[9530, 9531]	13708	[19378, 8764]	21900	[19291, 2924]	30092	[3495, 31355]
5517	[9532, 9533]	13709	[19379, 19380]	21901	[26031, 10946]	30093	[19551, 21634]
5518	[9534, 2780]	13710	[18535, 19381]	21902	[7603, 10720]	30094	[31356, 27382]
5519	[9535, 8984]	13711	[19382, 16732]	21903	[26032, 19508]	30095	[31357, 10276]
5520	[9536, 9537]	13712	[19383, 9920]	21904	[26033, 10825]	30096	[31358, 21631]
5521	[9538, 9539]	13713	[19384, 17160]	21905	[19091, 20820]	30097	[20968, 8861]
5522	[9540, 3095]	13714	[19385, 7947]	21906	[26034, 913]	30098	[31359, 19958]
5523	[7950, 9541]	13715	[19386, 8791]	21907	[26035, 17872]	30099	[9436, 26542]
5524	[9542, 9543]	13716	[19387, 18127]	21908	[21210, 26036]	30100	[31360, 28557]
5525	[9544, 9545]	13717	[19388, 19389]	21909	[26037, 578]	30101	[31361, 19681]
5526	[9546, 9547]	13718	[1946, 19390]	21910	[26038, 16619]	30102	[20606, 28425]
5527	[9548, 8956]	13719	[19391, 10683]	21911	[26039, 9520]	30103	[31362, 2528]
5528	[8234, 3058]	13720	[19392, 18760]	21912	[26040, 10135]	30104	[31363, 19458]
5529	[3163, 2868]	13721	[19393, 3490]	21913	[26041, 8508]	30105	[31364, 27320]
5530	[9549, 9550]	13722	[19394, 147]	21914	[26042, 16417]	30106	[31365, 26882]
5531	[9551, 9231]	13723	[19395, 3043]	21915	[9345, 10464]	30107	[9001, 21612]
5532	[9552, 935]	13724	[19396, 19390]	21916	[26043, 26044]	30108	[31366, 28715]
5533	[9553, 3172]	13725	[19397, 9012]	21917	[7100, 19021]	30109	[31367, 27594]
5534	[9451, 3128]	13726	[19116, 19398]	21918	[26045, 18974]	30110	[31368, 30799]
5535	[9554, 9555]	13727	[18009, 19399]	21919	[7512, 26046]	30111	[31369, 9256]
5536	[9556, 9557]	13728	[19400, 9342]	21920	[8458, 19269]	30112	[2421, 770]
5537	[9558, 9559]	13729	[3210, 19401]	21921	[26047, 9644]	30113	[17891, 10339]
5538	[9560, 9561]	13730	[7495, 7172]	21922	[26048, 10738]	30114	[31285, 10067]
5539	[9562, 9174]	13731	[19402, 8252]	21923	[26049, 9981]	30115	[31370, 31098]
5540	[9563, 8969]	13732	[19403, 8570]	21924	[26050, 18959]	30116	[31371, 16912]
5541	[9564, 9565]	13733	[19404, 8367]	21925	[16718, 9572]	30117	[2, 2866]
5542	[8554, 7081]	13734	[3010, 802]	21926	[26051, 9321]	30118	[10782, 20009]
5543	[9566, 9567]	13735	[19405, 10671]	21927	[16435, 26052]	30119	[31372, 3440]
5544	[7798, 3094]	13736	[19406, 19407]	21928	[26053, 17380]	30120	[28488, 10587]
5545	[8608, 7967]	13737	[19408, 9225]	21929	[26054, 8777]	30121	[31373, 3658]
5546	[8610, 9568]	13738	[17175, 19409]	21930	[26055, 6842]	30122	[17108, 8948]
5547	[9569, 9570]	13739	[19410, 19411]	21931	[16654, 960]	30123	[17532, 8725]
5548	[9571, 7098]	13740	[19412, 16812]	21932	[20568, 9357]	30124	[10634, 16768]
5549	[9572, 728]	13741	[3404, 6973]	21933	[26056, 182]	30125	[31374, 8029]
5550	[9573, 8903]	13742	[19013, 2834]	21934	[26057, 10986]	30126	[31375, 16751]
5551	[9574, 9575]	13743	[9140, 8918]	21935	[26058, 26059]	30127	[31376, 21572]
5552	[8149, 9576]	13744	[19413, 19414]	21936	[26060, 10122]	30128	[31377, 10301]
5553	[9577, 2117]	13745	[19415, 19416]	21937	[26061, 19600]	30129	[31378, 8408]
5554	[9578, 9579]	13746	[19417, 18333]	21938	[9427, 905]	30130	[7790, 19643]
5555	[9580, 9581]	13747	[19418, 10035]	21939	[26062, 7971]	30131	[31379, 27778]

5556	[8060, 8038]	13748	[19419, 17985]	21940	[26063, 20957]	30132	[599, 26454]
5557	[9582, 987]	13749	[8538, 19420]	21941	[26064, 19588]	30133	[31380, 2533]
5558	[9583, 9584]	13750	[195, 19421]	21942	[26065, 18591]	30134	[31381, 3139]
5559	[9585, 9586]	13751	[19422, 2782]	21943	[2301, 7774]	30135	[26479, 26776]
5560	[9587, 9588]	13752	[19423, 9685]	21944	[7088, 26066]	30136	[31382, 30707]
5561	[9589, 9590]	13753	[19424, 2966]	21945	[26067, 9302]	30137	[10487, 8763]
5562	[8034, 9591]	13754	[19425, 19426]	21946	[26068, 8260]	30138	[3037, 20129]
5563	[8036, 9473]	13755	[19427, 18128]	21947	[17274, 16818]	30139	[31383, 9934]
5564	[9592, 3616]	13756	[19428, 19429]	21948	[26069, 7423]	30140	[25987, 30732]
5565	[9593, 9594]	13757	[19430, 8010]	21949	[7933, 18357]	30141	[7167, 27705]
5566	[9595, 9596]	13758	[10761, 902]	21950	[26070, 16988]	30142	[9688, 7532]
5567	[8978, 8701]	13759	[19431, 19432]	21951	[26071, 9827]	30143	[31384, 10414]
5568	[9597, 2973]	13760	[19433, 17730]	21952	[26072, 17193]	30144	[31385, 2541]
5569	[9598, 7853]	13761	[19434, 17867]	21953	[26073, 18253]	30145	[31386, 26386]
5570	[9599, 3140]	13762	[8019, 2248]	21954	[26074, 20741]	30146	[31387, 3336]
5571	[9600, 3053]	13763	[19435, 17419]	21955	[9859, 7841]	30147	[31388, 21258]
5572	[9601, 2557]	13764	[19436, 3097]	21956	[26075, 9772]	30148	[16941, 7086]
5573	[9602, 9603]	13765	[19437, 16608]	21957	[26076, 21281]	30149	[21398, 20790]
5574	[8166, 621]	13766	[19438, 19439]	21958	[26077, 9811]	30150	[31389, 9439]
5575	[9604, 9605]	13767	[19440, 17886]	21959	[26078, 9108]	30151	[3380, 10516]
5576	[9606, 9607]	13768	[19441, 9818]	21960	[21387, 10037]	30152	[31390, 17570]
5577	[9129, 3549]	13769	[19442, 19443]	21961	[26079, 2236]	30153	[31391, 18998]
5578	[9608, 9609]	13770	[16953, 19444]	21962	[26080, 3250]	30154	[9779, 3494]
5579	[9610, 9611]	13771	[19445, 2561]	21963	[8213, 8834]	30155	[7396, 20599]
5580	[9612, 9613]	13772	[3314, 7348]	21964	[21452, 7279]	30156	[31392, 9828]
5581	[9614, 9615]	13773	[2193, 868]	21965	[26081, 9698]	30157	[31393, 9782]
5582	[9471, 9616]	13774	[19446, 19447]	21966	[26082, 17977]	30158	[19327, 18482]
5583	[9617, 819]	13775	[2126, 10396]	21967	[26083, 26084]	30159	[16683, 731]
5584	[9618, 9619]	13776	[16804, 7269]	21968	[26085, 26066]	30160	[31394, 7496]
5585	[9620, 9621]	13777	[19448, 19449]	21969	[26086, 17046]	30161	[31395, 27001]
5586	[9622, 7766]	13778	[19450, 9799]	21970	[26087, 26088]	30162	[31396, 3366]
5587	[9623, 9624]	13779	[19451, 7536]	21971	[26089, 2676]	30163	[31397, 27950]
5588	[9625, 2777]	13780	[16730, 16473]	21972	[26090, 2793]	30164	[9781, 20646]
5589	[2902, 9626]	13781	[19452, 19453]	21973	[18376, 26091]	30165	[8248, 9185]
5590	[9627, 9628]	13782	[8384, 18617]	21974	[9196, 6945]	30166	[27423, 9527]
5591	[9629, 9630]	13783	[19454, 9496]	21975	[19200, 7058]	30167	[10442, 21598]
5592	[8082, 7572]	13784	[19455, 10868]	21976	[2731, 18872]	30168	[31398, 28358]
5593	[9631, 9632]	13785	[7754, 7004]	21977	[20654, 18451]	30169	[691, 26224]
5594	[9633, 3577]	13786	[19456, 8871]	21978	[635, 2954]	30170	[31399, 16884]
5595	[9634, 9635]	13787	[17237, 9403]	21979	[26092, 9652]	30171	[31400, 20065]
5596	[9636, 7155]	13788	[19457, 19458]	21980	[17758, 9412]	30172	[27790, 10125]
5597	[9637, 2963]	13789	[10188, 8762]	21981	[9762, 26093]	30173	[528, 18578]
5598	[9638, 9639]	13790	[10923, 10958]	21982	[26094, 26095]	30174	[27374, 28327]
5599	[9640, 2222]	13791	[19459, 19460]	21983	[26096, 3453]	30175	[31401, 19996]

5600	[9575, 9641]	13792	[19461, 19462]	21984	[21553, 2535]	30176	[2319, 20606]
5601	[9576, 9642]	13793	[19463, 19318]	21985	[26097, 17047]	30177	[31402, 17766]
5602	[9643, 811]	13794	[2565, 17494]	21986	[26098, 2213]	30178	[31403, 3471]
5603	[2986, 694]	13795	[19464, 10095]	21987	[2366, 946]	30179	[2703, 766]
5604	[9644, 9645]	13796	[629, 2221]	21988	[26099, 10885]	30180	[31404, 26662]
5605	[9646, 9647]	13797	[19465, 7678]	21989	[26100, 129]	30181	[21011, 9025]
5606	[9648, 2337]	13798	[241, 10177]	21990	[26101, 26102]	30182	[26680, 21571]
5607	[9649, 9650]	13799	[19466, 681]	21991	[26103, 20699]	30183	[7429, 10082]
5608	[2260, 9059]	13800	[19467, 17917]	21992	[641, 17561]	30184	[2256, 17552]
5609	[9651, 9652]	13801	[17875, 19150]	21993	[26104, 17890]	30185	[20284, 26852]
5610	[9653, 9654]	13802	[19468, 9345]	21994	[26105, 26106]	30186	[25990, 10699]
5611	[9655, 9656]	13803	[9461, 19469]	21995	[9276, 26107]	30187	[31405, 18685]
5612	[9657, 9658]	13804	[19470, 17244]	21996	[26108, 18916]	30188	[31406, 8511]
5613	[9659, 9660]	13805	[19471, 19472]	21997	[26109, 19820]	30189	[9737, 27990]
5614	[9661, 3109]	13806	[19473, 16883]	21998	[26110, 3500]	30190	[18122, 3574]
5615	[9662, 6734]	13807	[19474, 19475]	21999	[19650, 7985]	30191	[31407, 6839]
5616	[9663, 9664]	13808	[16629, 19476]	22000	[18320, 18888]	30192	[28343, 3368]
5617	[9665, 2236]	13809	[19477, 2165]	22001	[26111, 7790]	30193	[31408, 18872]
5618	[9666, 9667]	13810	[9498, 9896]	22002	[26112, 10057]	30194	[31409, 27746]
5619	[9668, 1961]	13811	[19478, 9054]	22003	[26113, 9966]	30195	[31410, 2336]
5620	[9669, 9670]	13812	[19479, 18952]	22004	[26114, 17405]	30196	[31411, 7255]
5621	[9671, 3055]	13813	[19480, 18832]	22005	[26115, 8243]	30197	[28031, 31412]
5622	[9672, 9673]	13814	[19481, 9741]	22006	[17910, 21187]	30198	[17039, 3059]
5623	[9674, 9041]	13815	[19482, 17937]	22007	[26116, 17866]	30199	[31413, 19900]
5624	[9675, 9676]	13816	[19483, 8062]	22008	[26117, 3570]	30200	[31414, 26973]
5625	[7628, 9677]	13817	[8945, 10121]	22009	[26118, 3110]	30201	[31415, 21245]
5626	[9678, 9679]	13818	[19484, 9044]	22010	[2174, 26119]	30202	[31416, 28090]
5627	[9680, 9374]	13819	[19485, 18091]	22011	[26120, 8774]	30203	[31417, 20120]
5628	[9681, 9682]	13820	[19486, 17552]	22012	[26121, 18090]	30204	[31418, 9753]
5629	[9683, 8742]	13821	[19487, 2822]	22013	[26122, 3030]	30205	[21320, 7540]
5630	[9684, 9685]	13822	[19488, 8040]	22014	[26123, 8843]	30206	[28353, 17353]
5631	[2300, 3179]	13823	[19489, 19490]	22015	[7301, 8033]	30207	[19505, 20603]
5632	[9686, 9344]	13824	[19491, 18499]	22016	[26124, 7817]	30208	[31419, 6691]
5633	[7435, 8453]	13825	[19492, 19493]	22017	[26125, 26126]	30209	[31420, 21183]
5634	[9687, 9688]	13826	[19494, 19135]	22018	[26127, 6652]	30210	[31421, 27681]
5635	[7285, 9689]	13827	[19495, 19496]	22019	[26128, 3037]	30211	[31422, 27816]
5636	[9690, 7197]	13828	[19497, 19498]	22020	[26129, 20903]	30212	[31423, 18586]
5637	[577, 9077]	13829	[19499, 19500]	22021	[8547, 2774]	30213	[31424, 21265]
5638	[9691, 3274]	13830	[17028, 3131]	22022	[18626, 20067]	30214	[31425, 28782]
5639	[9692, 9693]	13831	[19501, 17836]	22023	[26130, 2943]	30215	[19670, 26710]
5640	[9694, 9695]	13832	[19502, 3050]	22024	[26131, 20443]	30216	[31426, 20446]
5641	[9696, 9697]	13833	[19503, 10884]	22025	[26132, 20259]	30217	[31427, 888]
5642	[9698, 9699]	13834	[19504, 19505]	22026	[19221, 8769]	30218	[2029, 19612]
5643	[9080, 9700]	13835	[19506, 9272]	22027	[26133, 8236]	30219	[2391, 18768]

5644	[9701, 3589]	13836	[19507, 10125]	22028	[26134, 6769]	30220	[31428, 20186]
5645	[9702, 9703]	13837	[19508, 3627]	22029	[26135, 17212]	30221	[27002, 25938]
5646	[9704, 7254]	13838	[19509, 9039]	22030	[26136, 26137]	30222	[31429, 26005]
5647	[9705, 8680]	13839	[18378, 2739]	22031	[2720, 16721]	30223	[27905, 2398]
5648	[9706, 9707]	13840	[19510, 19511]	22032	[26138, 26139]	30224	[31430, 31194]
5649	[9708, 9709]	13841	[19512, 17990]	22033	[7898, 19211]	30225	[31431, 20746]
5650	[9710, 7118]	13842	[19513, 19514]	22034	[26140, 7400]	30226	[10448, 17852]
5651	[9711, 2205]	13843	[19515, 18605]	22035	[26141, 7357]	30227	[16499, 31285]
5652	[7748, 9712]	13844	[8738, 9234]	22036	[19449, 10967]	30228	[31432, 18029]
5653	[9713, 7244]	13845	[19516, 7063]	22037	[18329, 1945]	30229	[31433, 766]
5654	[2106, 9714]	13846	[19517, 8899]	22038	[7383, 9945]	30230	[31434, 27168]
5655	[9715, 3372]	13847	[19518, 17808]	22039	[26142, 18901]	30231	[31435, 28164]
5656	[9716, 2287]	13848	[19519, 3290]	22040	[26143, 8657]	30232	[17928, 3258]
5657	[9717, 9718]	13849	[8523, 19103]	22041	[26144, 16906]	30233	[31436, 878]
5658	[9719, 7186]	13850	[19520, 8433]	22042	[26145, 2023]	30234	[28400, 17404]
5659	[9720, 1998]	13851	[19521, 7791]	22043	[10001, 18042]	30235	[16872, 3159]
5660	[9721, 9722]	13852	[19522, 3131]	22044	[18175, 26146]	30236	[31437, 17356]
5661	[9723, 178]	13853	[19523, 7673]	22045	[26147, 17823]	30237	[31438, 3313]
5662	[9724, 9725]	13854	[19524, 9186]	22046	[26148, 2779]	30238	[7209, 21009]
5663	[7349, 9726]	13855	[19525, 19526]	22047	[18210, 7342]	30239	[31439, 2705]
5664	[9727, 8136]	13856	[19527, 17788]	22048	[838, 26149]	30240	[7452, 26380]
5665	[8407, 2751]	13857	[7892, 9271]	22049	[26150, 20176]	30241	[31440, 10776]
5666	[9728, 9729]	13858	[19528, 2135]	22050	[26151, 19510]	30242	[31441, 21244]
5667	[9730, 9731]	13859	[19173, 6974]	22051	[26152, 16956]	30243	[26194, 10291]
5668	[9732, 723]	13860	[19529, 18277]	22052	[21074, 26153]	30244	[2750, 8609]
5669	[9733, 9734]	13861	[19530, 2498]	22053	[26154, 16685]	30245	[16688, 20569]
5670	[9735, 9736]	13862	[19531, 186]	22054	[26155, 26156]	30246	[31442, 19704]
5671	[2880, 9737]	13863	[19532, 8744]	22055	[26157, 7137]	30247	[31443, 26326]
5672	[1989, 9738]	13864	[9703, 6969]	22056	[7626, 21200]	30248	[31163, 17757]
5673	[9739, 9740]	13865	[7128, 6987]	22057	[26158, 9052]	30249	[3638, 18421]
5674	[9741, 8510]	13866	[19533, 19198]	22058	[26159, 19221]	30250	[31444, 31000]
5675	[9742, 3602]	13867	[16449, 7395]	22059	[26160, 2259]	30251	[31445, 21390]
5676	[9743, 2009]	13868	[19534, 10779]	22060	[26161, 8896]	30252	[31446, 10987]
5677	[9744, 9745]	13869	[19535, 9683]	22061	[26162, 20938]	30253	[31447, 26645]
5678	[9746, 9747]	13870	[19536, 7420]	22062	[7303, 16715]	30254	[31448, 21537]
5679	[9748, 617]	13871	[16633, 19508]	22063	[10908, 17851]	30255	[18728, 17000]
5680	[9749, 9750]	13872	[19537, 19538]	22064	[21045, 8331]	30256	[10994, 9291]
5681	[6759, 9751]	13873	[19539, 8822]	22065	[26163, 10705]	30257	[3533, 18885]
5682	[7937, 9752]	13874	[19540, 19541]	22066	[26164, 20959]	30258	[8510, 27851]
5683	[9753, 9754]	13875	[7161, 17924]	22067	[8013, 16753]	30259	[25865, 9589]
5684	[9755, 9756]	13876	[19542, 8503]	22068	[26165, 9492]	30260	[31449, 18362]
5685	[9757, 8323]	13877	[3561, 19543]	22069	[26166, 9615]	30261	[28415, 17484]
5686	[9758, 9759]	13878	[9472, 10824]	22070	[26167, 26139]	30262	[31450, 10370]
5687	[9760, 8092]	13879	[19544, 9902]	22071	[26168, 17119]	30263	[31451, 26258]

5688	[9761, 9762]	13880	[8699, 19545]	22072	[10887, 9662]	30264	[31452, 27135]
5689	[9763, 9764]	13881	[19546, 18797]	22073	[26169, 20283]	30265	[31453, 31310]
5690	[9765, 3534]	13882	[19547, 19146]	22074	[26170, 26171]	30266	[31454, 31002]
5691	[9766, 9767]	13883	[19548, 19549]	22075	[26172, 2882]	30267	[26187, 20528]
5692	[9768, 7597]	13884	[19550, 8734]	22076	[26173, 6651]	30268	[31455, 25860]
5693	[9769, 8577]	13885	[821, 19551]	22077	[26174, 8479]	30269	[31456, 28758]
5694	[9770, 8635]	13886	[19552, 7065]	22078	[17248, 26175]	30270	[28225, 3580]
5695	[9166, 9771]	13887	[19553, 19189]	22079	[26176, 7277]	30271	[31457, 3034]
5696	[9772, 8821]	13888	[19554, 19555]	22080	[3531, 10870]	30272	[31458, 9856]
5697	[9773, 3433]	13889	[9094, 927]	22081	[6834, 8862]	30273	[17829, 7496]
5698	[3151, 993]	13890	[19556, 19557]	22082	[2915, 17127]	30274	[31459, 17668]
5699	[3153, 9774]	13891	[17037, 19558]	22083	[26177, 16907]	30275	[27778, 18536]
5700	[9775, 9776]	13892	[19559, 19560]	22084	[26178, 16571]	30276	[31460, 20599]
5701	[9777, 9778]	13893	[19561, 8563]	22085	[26179, 9932]	30277	[17701, 21124]
5702	[3359, 9779]	13894	[2137, 7586]	22086	[26180, 26181]	30278	[3072, 8961]
5703	[9780, 9781]	13895	[19562, 17334]	22087	[26182, 3190]	30279	[9335, 16712]
5704	[9057, 9171]	13896	[10798, 885]	22088	[26183, 17596]	30280	[26773, 9602]
5705	[9782, 9624]	13897	[19563, 3375]	22089	[26184, 10575]	30281	[31461, 16759]
5706	[7545, 2475]	13898	[7730, 18160]	22090	[26185, 18703]	30282	[31462, 19444]
5707	[9783, 9784]	13899	[19564, 19565]	22091	[26186, 26187]	30283	[21226, 26113]
5708	[583, 9785]	13900	[19566, 10598]	22092	[26188, 3607]	30284	[9198, 17532]
5709	[8894, 2995]	13901	[19567, 17900]	22093	[21251, 10370]	30285	[31463, 8664]
5710	[9786, 9787]	13902	[19568, 9351]	22094	[26189, 17194]	30286	[31464, 21603]
5711	[2486, 6869]	13903	[199, 19569]	22095	[26190, 1977]	30287	[27855, 27188]
5712	[9788, 9789]	13904	[2504, 3565]	22096	[18598, 20529]	30288	[31465, 7337]
5713	[9790, 7481]	13905	[19570, 2297]	22097	[26191, 20574]	30289	[31466, 19188]
5714	[9791, 7329]	13906	[10786, 19571]	22098	[26192, 19394]	30290	[31467, 8622]
5715	[542, 9792]	13907	[8026, 10726]	22099	[9817, 610]	30291	[31468, 742]
5716	[9793, 9794]	13908	[19572, 9960]	22100	[26193, 26194]	30292	[31469, 18109]
5717	[9795, 7218]	13909	[19573, 19574]	22101	[26195, 17954]	30293	[560, 9877]
5718	[9796, 9797]	13910	[19575, 10823]	22102	[26196, 19551]	30294	[28699, 8632]
5719	[9798, 9799]	13911	[19576, 7959]	22103	[26197, 2956]	30295	[2158, 19216]
5720	[8716, 9800]	13912	[19577, 19578]	22104	[17484, 8168]	30296	[20853, 3615]
5721	[9801, 2158]	13913	[19579, 8075]	22105	[20532, 6916]	30297	[30677, 3521]
5722	[9802, 9803]	13914	[19580, 18318]	22106	[26198, 26199]	30298	[31470, 8726]
5723	[9804, 9133]	13915	[17126, 2013]	22107	[26200, 7066]	30299	[7318, 20718]
5724	[9805, 9806]	13916	[2634, 8045]	22108	[26201, 26202]	30300	[3317, 28740]
5725	[9807, 9808]	13917	[19581, 7251]	22109	[7547, 26203]	30301	[28022, 613]
5726	[9809, 7522]	13918	[19582, 9590]	22110	[26204, 16794]	30302	[9205, 8053]
5727	[9810, 9811]	13919	[19583, 9703]	22111	[26205, 19798]	30303	[8801, 26251]
5728	[9812, 9813]	13920	[7268, 10483]	22112	[26206, 8590]	30304	[18481, 3079]
5729	[156, 2959]	13921	[19584, 10708]	22113	[26207, 18407]	30305	[31471, 31126]
5730	[9814, 8912]	13922	[10416, 8944]	22114	[26208, 26209]	30306	[7912, 7133]
5731	[9815, 2615]	13923	[8, 19585]	22115	[8226, 17670]	30307	[20011, 31199]

5732	[9816, 9817]	13924	[9867, 17070]	22116	[26210, 10549]	30308	[30811, 27301]
5733	[9818, 9819]	13925	[19586, 18318]	22117	[26211, 26212]	30309	[27574, 21140]
5734	[9820, 9821]	13926	[19587, 8122]	22118	[26213, 7705]	30310	[31472, 16948]
5735	[9822, 7014]	13927	[3439, 16604]	22119	[26214, 18648]	30311	[31473, 20928]
5736	[9823, 9824]	13928	[19588, 10254]	22120	[26215, 7871]	30312	[28425, 21583]
5737	[9825, 9826]	13929	[6681, 7163]	22121	[26216, 8536]	30313	[31474, 3155]
5738	[9827, 6705]	13930	[19589, 7225]	22122	[26217, 25853]	30314	[7021, 18326]
5739	[9828, 9829]	13931	[19590, 19466]	22123	[26218, 9693]	30315	[31475, 20659]
5740	[9830, 2497]	13932	[6750, 19591]	22124	[2112, 2148]	30316	[31476, 575]
5741	[9831, 9832]	13933	[19592, 19593]	22125	[16673, 8658]	30317	[9725, 27538]
5742	[9833, 8073]	13934	[19594, 10979]	22126	[10472, 16894]	30318	[31477, 9657]
5743	[9834, 2718]	13935	[19595, 10980]	22127	[26219, 18666]	30319	[21000, 27412]
5744	[9835, 7846]	13936	[3324, 1993]	22128	[10966, 2496]	30320	[31478, 21484]
5745	[2148, 9836]	13937	[19596, 19597]	22129	[26220, 8428]	30321	[31479, 26013]
5746	[9837, 9838]	13938	[19598, 19207]	22130	[26221, 19354]	30322	[31480, 10475]
5747	[616, 9015]	13939	[19599, 2984]	22131	[17080, 19610]	30323	[31481, 6958]
5748	[9839, 9840]	13940	[19600, 6741]	22132	[26222, 19168]	30324	[31482, 21188]
5749	[9841, 9842]	13941	[6847, 7000]	22133	[26223, 26224]	30325	[31483, 16968]
5750	[9843, 9239]	13942	[19601, 19602]	22134	[26225, 10854]	30326	[31484, 30959]
5751	[9844, 9845]	13943	[19603, 19604]	22135	[17171, 20076]	30327	[30699, 61]
5752	[9846, 8906]	13944	[18746, 10582]	22136	[26226, 199]	30328	[31485, 31127]
5753	[9847, 9848]	13945	[19605, 2799]	22137	[26227, 8310]	30329	[31486, 17574]
5754	[9849, 2539]	13946	[18397, 19095]	22138	[19000, 21328]	30330	[26631, 21138]
5755	[9850, 8733]	13947	[18994, 17487]	22139	[6845, 20674]	30331	[31487, 18618]
5756	[9851, 9852]	13948	[19606, 19607]	22140	[26228, 2963]	30332	[20194, 20220]
5757	[9853, 9854]	13949	[19608, 10721]	22141	[26229, 10001]	30333	[31488, 7368]
5758	[8785, 45]	13950	[10402, 19414]	22142	[7607, 7886]	30334	[6910, 10674]
5759	[8571, 7519]	13951	[8960, 1988]	22143	[26230, 3635]	30335	[17097, 19326]
5760	[9855, 9387]	13952	[19609, 7792]	22144	[26231, 8739]	30336	[31489, 28273]
5761	[9856, 9857]	13953	[19610, 2546]	22145	[26232, 8029]	30337	[8028, 7961]
5762	[9858, 9859]	13954	[19611, 19612]	22146	[16637, 16478]	30338	[2264, 26519]
5763	[9860, 8355]	13955	[7858, 9856]	22147	[17031, 18107]	30339	[9902, 10331]
5764	[9861, 2756]	13956	[19613, 19614]	22148	[26233, 16709]	30340	[8566, 26518]
5765	[9862, 9863]	13957	[19615, 19616]	22149	[26234, 19974]	30341	[18629, 26199]
5766	[9864, 9865]	13958	[19617, 2606]	22150	[26235, 17488]	30342	[715, 18504]
5767	[9866, 9867]	13959	[19618, 9714]	22151	[26236, 2157]	30343	[31490, 9377]
5768	[9868, 9869]	13960	[19619, 6884]	22152	[26237, 18347]	30344	[20459, 20203]
5769	[9870, 9871]	13961	[9959, 18096]	22153	[26238, 7968]	30345	[31491, 25987]
5770	[9872, 9873]	13962	[19620, 7507]	22154	[26239, 19325]	30346	[31492, 26921]
5771	[9874, 9875]	13963	[8592, 19621]	22155	[26240, 918]	30347	[2208, 31176]
5772	[9876, 7268]	13964	[6953, 19622]	22156	[26241, 18747]	30348	[31493, 21086]
5773	[9877, 9878]	13965	[19623, 3197]	22157	[26242, 584]	30349	[27549, 26592]
5774	[9879, 9880]	13966	[19624, 18219]	22158	[26243, 9832]	30350	[31494, 28820]
5775	[9881, 9882]	13967	[19625, 2616]	22159	[26244, 17008]	30351	[7467, 17372]

5776	[9883, 9884]	13968	[8365, 8914]	22160	[7387, 3445]	30352	[19545, 21132]
5777	[9885, 6789]	13969	[19626, 16683]	22161	[21193, 10179]	30353	[31495, 26153]
5778	[7061, 9886]	13970	[19627, 9702]	22162	[21511, 17310]	30354	[31496, 10700]
5779	[3326, 7441]	13971	[16457, 19628]	22163	[26245, 26246]	30355	[27956, 18362]
5780	[9887, 9888]	13972	[2794, 9458]	22164	[26247, 26248]	30356	[8230, 9946]
5781	[9889, 9178]	13973	[19629, 9840]	22165	[26249, 26250]	30357	[31497, 31498]
5782	[9890, 9891]	13974	[19630, 18650]	22166	[26251, 10084]	30358	[31499, 17724]
5783	[7419, 9892]	13975	[19631, 7918]	22167	[26252, 8903]	30359	[2463, 25963]
5784	[9893, 9894]	13976	[3558, 706]	22168	[26253, 26254]	30360	[31500, 10187]
5785	[9895, 3419]	13977	[19632, 17449]	22169	[26255, 16569]	30361	[31501, 9637]
5786	[9896, 9224]	13978	[19633, 6851]	22170	[26256, 6975]	30362	[31502, 2650]
5787	[9897, 9898]	13979	[19634, 3115]	22171	[26257, 19210]	30363	[17383, 30889]
5788	[9899, 9900]	13980	[19635, 18100]	22172	[26258, 18379]	30364	[31503, 18785]
5789	[9901, 9902]	13981	[19636, 19637]	22173	[10938, 20058]	30365	[31504, 26579]
5790	[9903, 2414]	13982	[19638, 8736]	22174	[26259, 20542]	30366	[9533, 27833]
5791	[8493, 2609]	13983	[19639, 18031]	22175	[26260, 18241]	30367	[31505, 17010]
5792	[9904, 6750]	13984	[19640, 10323]	22176	[7491, 21363]	30368	[31506, 17606]
5793	[8228, 7847]	13985	[19641, 16620]	22177	[677, 18950]	30369	[31507, 2925]
5794	[9905, 2981]	13986	[19642, 10121]	22178	[26261, 26262]	30370	[31508, 2582]
5795	[9906, 8885]	13987	[19643, 10122]	22179	[26263, 8729]	30371	[31509, 2029]
5796	[9907, 8688]	13988	[19644, 19162]	22180	[26264, 8211]	30372	[30989, 17859]
5797	[9908, 2052]	13989	[2189, 7964]	22181	[26265, 7016]	30373	[2663, 17133]
5798	[9909, 9910]	13990	[9527, 7211]	22182	[21218, 10927]	30374	[7314, 8130]
5799	[575, 9911]	13991	[19645, 19646]	22183	[10843, 9567]	30375	[31510, 770]
5800	[9353, 9912]	13992	[19647, 17426]	22184	[26266, 26267]	30376	[31511, 19113]
5801	[9913, 3667]	13993	[19648, 17248]	22185	[16469, 7069]	30377	[31512, 20384]
5802	[9914, 2638]	13994	[3222, 7673]	22186	[26268, 2602]	30378	[31513, 19628]
5803	[9915, 9916]	13995	[19649, 19650]	22187	[26269, 596]	30379	[2331, 9942]
5804	[9917, 9918]	13996	[19651, 8184]	22188	[26270, 10756]	30380	[31514, 17433]
5805	[9919, 2399]	13997	[19652, 17075]	22189	[26271, 20475]	30381	[31515, 26486]
5806	[9920, 9921]	13998	[19653, 3245]	22190	[26272, 16792]	30382	[31516, 7630]
5807	[9922, 9923]	13999	[19654, 19655]	22191	[26273, 19563]	30383	[31517, 31518]
5808	[8160, 9924]	14000	[19656, 10385]	22192	[26274, 16777]	30384	[31519, 26608]
5809	[6703, 9925]	14001	[7867, 18972]	22193	[26275, 7428]	30385	[2435, 19739]
5810	[9926, 9927]	14002	[18412, 17655]	22194	[26276, 21448]	30386	[21495, 30705]
5811	[9928, 9929]	14003	[19657, 19658]	22195	[10406, 3624]	30387	[31520, 18600]
5812	[8866, 9930]	14004	[19659, 19660]	22196	[868, 16827]	30388	[31521, 2804]
5813	[9931, 9932]	14005	[19661, 10094]	22197	[19447, 132]	30389	[8622, 3266]
5814	[8709, 2608]	14006	[17087, 19662]	22198	[26277, 9752]	30390	[31522, 17723]
5815	[9933, 9934]	14007	[7723, 19663]	22199	[26278, 9255]	30391	[31523, 25941]
5816	[9935, 2487]	14008	[19664, 16447]	22200	[7381, 10225]	30392	[31275, 17171]
5817	[9936, 2077]	14009	[19665, 7884]	22201	[26279, 8837]	30393	[2602, 31048]
5818	[9937, 7545]	14010	[9771, 19666]	22202	[26280, 18501]	30394	[31524, 7271]
5819	[9938, 3571]	14011	[19667, 9822]	22203	[26281, 783]	30395	[722, 10524]

5820	[6658, 6726]	14012	[19668, 8735]	22204	[2376, 3229]	30396	[8237, 19735]
5821	[9939, 7907]	14013	[19669, 17753]	22205	[26282, 16928]	30397	[31525, 7359]
5822	[9940, 9941]	14014	[19132, 19670]	22206	[26283, 26284]	30398	[510, 27001]
5823	[9942, 9943]	14015	[17075, 18937]	22207	[17509, 18412]	30399	[31526, 10070]
5824	[9944, 9945]	14016	[3633, 19671]	22208	[26285, 16552]	30400	[31527, 18389]
5825	[9946, 8281]	14017	[19672, 9950]	22209	[9605, 10218]	30401	[31528, 10899]
5826	[9947, 9948]	14018	[19673, 17001]	22210	[17168, 9929]	30402	[31529, 27408]
5827	[9949, 9950]	14019	[19674, 19675]	22211	[26052, 20906]	30403	[31199, 31038]
5828	[9951, 9346]	14020	[19676, 9237]	22212	[26286, 20140]	30404	[27149, 9717]
5829	[2072, 9550]	14021	[19677, 10094]	22213	[26287, 3612]	30405	[2786, 31320]
5830	[9952, 9953]	14022	[19678, 2346]	22214	[26288, 26289]	30406	[9233, 3353]
5831	[9954, 9955]	14023	[18584, 9596]	22215	[26290, 20828]	30407	[27780, 21630]
5832	[9956, 9957]	14024	[2070, 19593]	22216	[26291, 17082]	30408	[31530, 17251]
5833	[9958, 9959]	14025	[19679, 9417]	22217	[25894, 20505]	30409	[28565, 30991]
5834	[9960, 9961]	14026	[19680, 16824]	22218	[2146, 7957]	30410	[31531, 19909]
5835	[9962, 7351]	14027	[8176, 19681]	22219	[26292, 26293]	30411	[31532, 16887]
5836	[9963, 9964]	14028	[19682, 17803]	22220	[26294, 19720]	30412	[31533, 19636]
5837	[9965, 9082]	14029	[19683, 9884]	22221	[16445, 26295]	30413	[31534, 28273]
5838	[9966, 9967]	14030	[19684, 10393]	22222	[26296, 9128]	30414	[10934, 19589]
5839	[9476, 9205]	14031	[19685, 7782]	22223	[26297, 20513]	30415	[18762, 19439]
5840	[9968, 9969]	14032	[19686, 10822]	22224	[8183, 21347]	30416	[31535, 27701]
5841	[2931, 9970]	14033	[8781, 19073]	22225	[26298, 7184]	30417	[31536, 10691]
5842	[9971, 2244]	14034	[17889, 955]	22226	[26299, 18902]	30418	[9930, 17848]
5843	[9972, 9973]	14035	[19687, 614]	22227	[26300, 20296]	30419	[31537, 3536]
5844	[3535, 9974]	14036	[19688, 18930]	22228	[26301, 10016]	30420	[31538, 17578]
5845	[9975, 8501]	14037	[19689, 7373]	22229	[26302, 8730]	30421	[20319, 9775]
5846	[9976, 3193]	14038	[19690, 16799]	22230	[6791, 20934]	30422	[31539, 8849]
5847	[140, 9977]	14039	[7645, 8876]	22231	[26303, 2034]	30423	[31540, 2331]
5848	[9978, 1945]	14040	[19691, 8819]	22232	[16999, 26304]	30424	[31541, 8564]
5849	[9979, 9980]	14041	[19692, 8666]	22233	[26305, 20345]	30425	[31542, 27615]
5850	[9981, 7183]	14042	[19693, 17942]	22234	[26306, 10674]	30426	[27569, 16539]
5851	[9982, 9594]	14043	[19694, 6967]	22235	[26307, 18931]	30427	[27773, 9034]
5852	[2972, 9983]	14044	[19695, 10831]	22236	[213, 9441]	30428	[3108, 8109]
5853	[9984, 9665]	14045	[19696, 19697]	22237	[10225, 18186]	30429	[18748, 26245]
5854	[9985, 7201]	14046	[19698, 19699]	22238	[26308, 10185]	30430	[2589, 31229]
5855	[9986, 9987]	14047	[6752, 17280]	22239	[26309, 907]	30431	[31543, 21401]
5856	[9988, 9989]	14048	[918, 6954]	22240	[26310, 3579]	30432	[18339, 3088]
5857	[6772, 9990]	14049	[19700, 16990]	22241	[8657, 17081]	30433	[31544, 10661]
5858	[9991, 789]	14050	[19701, 18209]	22242	[26311, 2463]	30434	[6792, 17583]
5859	[9992, 9993]	14051	[16903, 17802]	22243	[3123, 26312]	30435	[9504, 19765]
5860	[9994, 9995]	14052	[16708, 8445]	22244	[21366, 17863]	30436	[18252, 25911]
5861	[9996, 3405]	14053	[2496, 19702]	22245	[26313, 3456]	30437	[2531, 28407]
5862	[9997, 3407]	14054	[19703, 17566]	22246	[9524, 9127]	30438	[26209, 27247]
5863	[9998, 9999]	14055	[19704, 16744]	22247	[2889, 7164]	30439	[18479, 26702]

5864	[10000, 10001]	14056	[2862, 136]	22248	[26314, 10467]	30440	[31545, 20089]
5865	[10002, 3566]	14057	[19705, 10485]	22249	[26315, 26316]	30441	[31546, 20597]
5866	[10003, 10004]	14058	[19706, 6684]	22250	[26317, 17406]	30442	[28199, 3382]
5867	[8849, 2173]	14059	[19707, 7357]	22251	[26318, 17802]	30443	[27509, 10871]
5868	[10005, 8489]	14060	[19708, 17504]	22252	[26319, 20721]	30444	[31547, 8403]
5869	[9440, 9854]	14061	[19709, 16873]	22253	[2465, 10611]	30445	[27089, 8186]
5870	[10006, 10007]	14062	[19710, 19711]	22254	[26320, 8308]	30446	[31548, 27899]
5871	[10008, 10009]	14063	[19712, 19713]	22255	[26321, 3310]	30447	[31549, 25889]
5872	[10010, 10011]	14064	[19714, 19715]	22256	[1991, 20639]	30448	[16917, 20065]
5873	[10012, 10013]	14065	[19716, 8046]	22257	[26322, 10078]	30449	[8104, 19405]
5874	[10014, 10015]	14066	[19717, 18002]	22258	[26323, 17287]	30450	[7860, 28820]
5875	[10016, 10017]	14067	[7594, 7191]	22259	[26324, 9337]	30451	[26202, 2642]
5876	[10018, 10019]	14068	[19718, 2154]	22260	[18058, 20024]	30452	[17332, 9197]
5877	[10020, 10021]	14069	[3563, 19719]	22261	[19850, 2070]	30453	[31550, 7661]
5878	[10022, 1946]	14070	[19720, 16952]	22262	[26325, 19466]	30454	[31551, 26018]
5879	[10023, 10024]	14071	[19721, 9687]	22263	[26326, 8133]	30455	[7833, 20391]
5880	[10025, 10026]	14072	[9806, 18938]	22264	[26327, 16806]	30456	[19852, 9247]
5881	[10027, 10028]	14073	[19722, 3344]	22265	[26328, 16553]	30457	[31552, 7920]
5882	[10029, 10030]	14074	[19723, 19274]	22266	[26329, 10570]	30458	[31553, 21521]
5883	[10031, 8970]	14075	[17424, 2917]	22267	[9190, 19711]	30459	[20993, 9667]
5884	[8041, 10032]	14076	[10135, 16773]	22268	[26330, 26331]	30460	[9869, 31554]
5885	[10033, 10034]	14077	[16731, 9022]	22269	[26332, 19107]	30461	[31555, 19511]
5886	[10035, 2303]	14078	[9048, 18766]	22270	[26333, 9836]	30462	[31556, 2520]
5887	[9616, 2000]	14079	[2309, 7239]	22271	[7407, 19660]	30463	[31557, 27773]
5888	[10036, 10037]	14080	[7698, 8010]	22272	[6892, 17491]	30464	[17505, 10428]
5889	[10038, 6690]	14081	[3550, 19724]	22273	[26334, 21142]	30465	[3083, 19902]
5890	[10039, 7810]	14082	[10049, 19725]	22274	[26335, 10046]	30466	[31558, 10172]
5891	[10040, 10041]	14083	[18614, 6880]	22275	[9445, 19756]	30467	[2691, 3114]
5892	[10042, 3251]	14084	[19726, 17281]	22276	[26336, 7857]	30468	[713, 2735]
5893	[10043, 10044]	14085	[8414, 6794]	22277	[26337, 25852]	30469	[27142, 18404]
5894	[9923, 2427]	14086	[19727, 1956]	22278	[26338, 10557]	30470	[2567, 30799]
5895	[10045, 10046]	14087	[3265, 3387]	22279	[26339, 19323]	30471	[7219, 21216]
5896	[10047, 2732]	14088	[19728, 19247]	22280	[7743, 19914]	30472	[31559, 9915]
5897	[10048, 10049]	14089	[19729, 17891]	22281	[26340, 750]	30473	[31560, 28353]
5898	[10050, 10051]	14090	[19730, 8254]	22282	[26341, 2109]	30474	[10467, 832]
5899	[7239, 10052]	14091	[19731, 8105]	22283	[20422, 21507]	30475	[17453, 26989]
5900	[7113, 8255]	14092	[19732, 19152]	22284	[26342, 7760]	30476	[31561, 17667]
5901	[10053, 10054]	14093	[19733, 17827]	22285	[26343, 707]	30477	[31562, 31168]
5902	[10055, 3567]	14094	[19734, 19735]	22286	[26344, 7544]	30478	[17794, 25964]
5903	[10056, 10057]	14095	[19736, 19737]	22287	[26345, 20093]	30479	[31563, 27593]
5904	[10058, 9725]	14096	[19738, 19739]	22288	[17707, 2186]	30480	[31564, 7458]
5905	[10059, 3262]	14097	[19740, 10068]	22289	[26346, 10663]	30481	[3031, 25982]
5906	[10060, 10061]	14098	[19741, 18032]	22290	[26347, 18976]	30482	[19141, 19117]
5907	[10062, 10063]	14099	[19742, 16764]	22291	[18007, 3442]	30483	[31565, 17520]

5908	[10064, 10065]	14100	[3593, 9507]	22292	[26348, 19128]	30484	[19407, 2308]
5909	[667, 10066]	14101	[19743, 18727]	22293	[10563, 26143]	30485	[31566, 27158]
5910	[9738, 2819]	14102	[7216, 18302]	22294	[26349, 3628]	30486	[10320, 28410]
5911	[10067, 9639]	14103	[2327, 2586]	22295	[20696, 8382]	30487	[31567, 28327]
5912	[10068, 10069]	14104	[10608, 18387]	22296	[26350, 17032]	30488	[27608, 10420]
5913	[2471, 2985]	14105	[19744, 940]	22297	[26351, 9981]	30489	[31568, 7291]
5914	[10070, 2987]	14106	[7086, 16959]	22298	[26352, 7000]	30490	[31569, 27852]
5915	[10071, 2983]	14107	[901, 3119]	22299	[26353, 26354]	30491	[31570, 16466]
5916	[10072, 10073]	14108	[19745, 7798]	22300	[26355, 7286]	30492	[31571, 27063]
5917	[10074, 602]	14109	[9481, 19746]	22301	[19725, 9870]	30493	[31572, 18999]
5918	[10075, 10076]	14110	[19747, 19421]	22302	[16585, 9033]	30494	[31573, 30762]
5919	[10077, 2410]	14111	[19748, 19749]	22303	[26356, 19302]	30495	[31574, 10720]
5920	[9111, 9810]	14112	[19750, 9172]	22304	[26357, 26351]	30496	[31575, 17418]
5921	[10078, 10079]	14113	[19751, 18981]	22305	[26358, 26359]	30497	[31576, 10441]
5922	[10080, 10081]	14114	[18485, 7046]	22306	[20677, 21129]	30498	[9231, 9600]
5923	[10082, 6963]	14115	[19752, 7809]	22307	[26360, 19471]	30499	[31577, 27043]
5924	[10083, 7460]	14116	[2096, 877]	22308	[21063, 6815]	30500	[18425, 18008]
5925	[10084, 9264]	14117	[19753, 6960]	22309	[26361, 8018]	30501	[31092, 18403]
5926	[10085, 3519]	14118	[19754, 17947]	22310	[26362, 3399]	30502	[31578, 2645]
5927	[10086, 10087]	14119	[19755, 19756]	22311	[26363, 6926]	30503	[27151, 2582]
5928	[10088, 7848]	14120	[8701, 19757]	22312	[19756, 6871]	30504	[30693, 30702]
5929	[10089, 8217]	14121	[19758, 7835]	22313	[741, 17806]	30505	[21284, 10259]
5930	[8114, 3399]	14122	[19759, 8639]	22314	[21599, 19529]	30506	[19363, 19804]
5931	[10090, 10091]	14123	[19760, 10272]	22315	[26364, 26091]	30507	[31579, 17197]
5932	[10092, 10093]	14124	[19761, 19762]	22316	[26365, 7324]	30508	[10387, 6786]
5933	[10094, 8613]	14125	[9712, 6666]	22317	[26366, 3367]	30509	[31580, 30744]
5934	[10095, 10096]	14126	[19763, 8212]	22318	[26367, 10815]	30510	[3104, 1975]
5935	[10097, 6787]	14127	[18165, 19764]	22319	[26368, 17464]	30511	[27560, 19359]
5936	[10098, 2338]	14128	[19765, 3668]	22320	[26369, 6952]	30512	[30707, 21526]
5937	[10099, 2233]	14129	[19766, 19767]	22321	[26370, 26371]	30513	[31581, 21115]
5938	[10100, 7728]	14130	[19768, 7266]	22322	[19359, 26372]	30514	[18230, 2947]
5939	[9628, 9891]	14131	[10066, 9063]	22323	[2922, 18809]	30515	[31582, 16525]
5940	[10101, 235]	14132	[19769, 10897]	22324	[26373, 8388]	30516	[2511, 26468]
5941	[10102, 6878]	14133	[18436, 19770]	22325	[26374, 8759]	30517	[31583, 18297]
5942	[10103, 10104]	14134	[19771, 9983]	22326	[26375, 26376]	30518	[31584, 6731]
5943	[10105, 10106]	14135	[19772, 19773]	22327	[26377, 18335]	30519	[8870, 18081]
5944	[10107, 10108]	14136	[17507, 7543]	22328	[26378, 3185]	30520	[31585, 28212]
5945	[10109, 10110]	14137	[19774, 16424]	22329	[26379, 17696]	30521	[17974, 21387]
5946	[10111, 10112]	14138	[19015, 8288]	22330	[17867, 175]	30522	[31586, 26618]
5947	[10113, 9209]	14139	[19775, 16819]	22331	[26380, 18877]	30523	[31587, 17704]
5948	[10114, 10115]	14140	[2600, 10723]	22332	[26381, 7550]	30524	[2665, 7548]
5949	[8768, 2018]	14141	[19776, 10147]	22333	[8954, 3213]	30525	[27754, 27142]
5950	[10116, 10117]	14142	[16844, 3611]	22334	[19469, 19049]	30526	[31588, 16774]
5951	[10118, 9778]	14143	[16984, 19777]	22335	[19030, 21275]	30527	[17747, 19514]

5952	[922, 3040]	14144	[19778, 2691]	22336	[26382, 2455]	30528	[20296, 19565]
5953	[924, 10119]	14145	[7180, 18803]	22337	[26383, 2978]	30529	[6991, 7206]
5954	[10120, 8151]	14146	[19779, 16688]	22338	[26384, 17630]	30530	[31589, 27420]
5955	[832, 8558]	14147	[19780, 19749]	22339	[26385, 19917]	30531	[31590, 2283]
5956	[10121, 2381]	14148	[19781, 2517]	22340	[26386, 7580]	30532	[31591, 7022]
5957	[10122, 7387]	14149	[9586, 9746]	22341	[26387, 26388]	30533	[3165, 10536]
5958	[10123, 2289]	14150	[19782, 7112]	22342	[9398, 26389]	30534	[31592, 9516]
5959	[10124, 2295]	14151	[19783, 10911]	22343	[26390, 9754]	30535	[31593, 8724]
5960	[10125, 738]	14152	[19784, 7072]	22344	[26391, 860]	30536	[31594, 10342]
5961	[10126, 10127]	14153	[18656, 2558]	22345	[26392, 2858]	30537	[31595, 10459]
5962	[10128, 10129]	14154	[19785, 18181]	22346	[2018, 2746]	30538	[31596, 19063]
5963	[10130, 2319]	14155	[19786, 2373]	22347	[26393, 3606]	30539	[26839, 19209]
5964	[914, 8926]	14156	[19787, 10568]	22348	[26394, 16721]	30540	[26639, 18999]
5965	[10131, 10132]	14157	[19788, 8426]	22349	[26395, 1969]	30541	[9785, 10979]
5966	[10133, 2286]	14158	[18895, 19789]	22350	[10575, 7936]	30542	[7370, 26569]
5967	[3149, 10134]	14159	[19790, 19091]	22351	[18570, 18567]	30543	[31597, 21075]
5968	[9789, 10135]	14160	[19791, 16820]	22352	[26396, 21210]	30544	[16968, 27139]
5969	[10136, 10137]	14161	[19792, 6821]	22353	[26397, 3041]	30545	[31598, 3564]
5970	[10138, 10139]	14162	[19793, 17505]	22354	[26398, 8443]	30546	[31599, 699]
5971	[10140, 10141]	14163	[19794, 18863]	22355	[3432, 19836]	30547	[31600, 20136]
5972	[10142, 10143]	14164	[19795, 3495]	22356	[8465, 16573]	30548	[31601, 19402]
5973	[10144, 10145]	14165	[19796, 10518]	22357	[26399, 8771]	30549	[27296, 8841]
5974	[10146, 10147]	14166	[19797, 19170]	22358	[26400, 20853]	30550	[31602, 30691]
5975	[10148, 10149]	14167	[19798, 19799]	22359	[7904, 2648]	30551	[27169, 30690]
5976	[10150, 9452]	14168	[19549, 16469]	22360	[26401, 20852]	30552	[20659, 31603]
5977	[10151, 765]	14169	[19800, 10107]	22361	[18992, 26402]	30553	[3456, 27229]
5978	[10152, 10153]	14170	[3650, 2387]	22362	[26403, 7672]	30554	[8258, 20140]
5979	[10154, 9953]	14171	[19163, 883]	22363	[9945, 3421]	30555	[2482, 7458]
5980	[980, 10155]	14172	[19801, 17656]	22364	[26404, 16871]	30556	[31604, 27608]
5981	[10156, 8970]	14173	[6866, 9542]	22365	[20199, 514]	30557	[31605, 7313]
5982	[10157, 10158]	14174	[19802, 3104]	22366	[26405, 17868]	30558	[10108, 20593]
5983	[3092, 10159]	14175	[19803, 7207]	22367	[26406, 17487]	30559	[31606, 26216]
5984	[10160, 2173]	14176	[19804, 19805]	22368	[26171, 20308]	30560	[2573, 26884]
5985	[10161, 749]	14177	[19806, 16694]	22369	[26407, 9770]	30561	[3095, 9358]
5986	[8404, 3184]	14178	[19807, 8457]	22370	[26408, 18548]	30562	[31607, 3083]
5987	[10162, 10163]	14179	[18983, 19808]	22371	[2858, 8679]	30563	[31608, 790]
5988	[10164, 10165]	14180	[19809, 19810]	22372	[7940, 17296]	30564	[227, 7805]
5989	[10166, 10167]	14181	[3161, 7684]	22373	[26409, 16540]	30565	[19894, 9044]
5990	[10168, 3203]	14182	[19811, 19812]	22374	[8649, 17624]	30566	[28360, 20221]
5991	[10169, 10170]	14183	[8206, 19813]	22375	[26410, 16699]	30567	[31609, 19204]
5992	[10171, 2970]	14184	[19814, 18646]	22376	[26411, 8069]	30568	[20974, 2827]
5993	[6932, 10172]	14185	[19815, 3508]	22377	[26412, 20303]	30569	[28769, 20725]
5994	[10173, 3241]	14186	[19816, 598]	22378	[26413, 19764]	30570	[8626, 6976]
5995	[10174, 3627]	14187	[19817, 2381]	22379	[26267, 2162]	30571	[7328, 21214]

5996	[10175, 10176]	14188	[18739, 2388]	22380	[26414, 17726]	30572	[31610, 20676]
5997	[10177, 2317]	14189	[19818, 10387]	22381	[26415, 20164]	30573	[31611, 30699]
5998	[10178, 10179]	14190	[19819, 18203]	22382	[978, 20345]	30574	[31612, 8205]
5999	[10180, 2600]	14191	[19820, 2228]	22383	[26416, 764]	30575	[3257, 28462]
6000	[10181, 7695]	14192	[19821, 17528]	22384	[21115, 10317]	30576	[31613, 9147]
6001	[10182, 10183]	14193	[19822, 10800]	22385	[18868, 26097]	30577	[31614, 19700]
6002	[885, 10184]	14194	[8431, 17069]	22386	[26417, 9111]	30578	[31615, 9610]
6003	[10185, 10186]	14195	[19823, 2899]	22387	[26418, 2122]	30579	[9929, 26059]
6004	[7016, 10187]	14196	[19824, 18360]	22388	[26419, 8202]	30580	[31616, 900]
6005	[3205, 10188]	14197	[19825, 17127]	22389	[26420, 20529]	30581	[10396, 8148]
6006	[10189, 10190]	14198	[19826, 19827]	22390	[26421, 8493]	30582	[27899, 3469]
6007	[10191, 10192]	14199	[19828, 8112]	22391	[26422, 17895]	30583	[8956, 18108]
6008	[10193, 6834]	14200	[19829, 19830]	22392	[26423, 9877]	30584	[8448, 8294]
6009	[10194, 9493]	14201	[19831, 2910]	22393	[562, 8128]	30585	[31617, 18459]
6010	[62, 10195]	14202	[19832, 10142]	22394	[26424, 18595]	30586	[21565, 948]
6011	[10196, 10197]	14203	[18813, 19833]	22395	[3062, 6650]	30587	[30837, 26555]
6012	[10198, 3484]	14204	[19834, 19835]	22396	[9403, 2836]	30588	[27759, 21584]
6013	[10199, 10200]	14205	[19836, 7647]	22397	[26425, 2830]	30589	[31618, 9967]
6014	[10201, 10202]	14206	[19837, 17417]	22398	[26426, 8449]	30590	[18326, 10811]
6015	[10203, 10204]	14207	[19838, 7784]	22399	[16951, 7606]	30591	[10896, 2520]
6016	[10205, 10206]	14208	[19839, 19840]	22400	[166, 9069]	30592	[19070, 31002]
6017	[10207, 10208]	14209	[8935, 17854]	22401	[26427, 8778]	30593	[17790, 20175]
6018	[10209, 8050]	14210	[19841, 10514]	22402	[26066, 26428]	30594	[31619, 17048]
6019	[10210, 3132]	14211	[19842, 10858]	22403	[26429, 6767]	30595	[31620, 28535]
6020	[7212, 10211]	14212	[3305, 19843]	22404	[9351, 17120]	30596	[10394, 2979]
6021	[10212, 9882]	14213	[19844, 19845]	22405	[26430, 26431]	30597	[18627, 20743]
6022	[10213, 2772]	14214	[16735, 7414]	22406	[26432, 9040]	30598	[28598, 28764]
6023	[10214, 10215]	14215	[19846, 9339]	22407	[21643, 21582]	30599	[8135, 220]
6024	[10216, 10217]	14216	[19847, 16823]	22408	[26433, 10368]	30600	[6713, 3268]
6025	[10218, 10219]	14217	[19848, 17071]	22409	[21271, 26434]	30601	[31621, 16724]
6026	[10220, 10221]	14218	[19849, 19850]	22410	[26435, 7680]	30602	[31622, 6786]
6027	[10222, 10223]	14219	[19851, 19852]	22411	[26436, 2797]	30603	[21572, 27436]
6028	[10224, 10225]	14220	[19263, 7161]	22412	[26437, 17043]	30604	[31623, 26570]
6029	[10226, 10227]	14221	[19853, 7615]	22413	[26438, 193]	30605	[31624, 26725]
6030	[10228, 2341]	14222	[19854, 19855]	22414	[26439, 2955]	30606	[28352, 17681]
6031	[10229, 10230]	14223	[19856, 8225]	22415	[26440, 20238]	30607	[9836, 16544]
6032	[10231, 10232]	14224	[18187, 984]	22416	[26441, 21322]	30608	[9304, 2259]
6033	[10233, 7567]	14225	[7031, 10438]	22417	[26442, 20695]	30609	[31625, 8297]
6034	[10234, 10235]	14226	[17835, 19857]	22418	[26443, 6782]	30610	[9211, 30827]
6035	[10236, 7024]	14227	[19858, 9160]	22419	[10417, 7264]	30611	[8344, 20974]
6036	[10237, 8047]	14228	[3228, 2611]	22420	[18109, 7761]	30612	[21576, 26676]
6037	[10238, 10239]	14229	[18458, 2432]	22421	[26444, 9169]	30613	[31626, 26097]
6038	[10240, 3415]	14230	[19859, 17524]	22422	[9321, 8231]	30614	[16901, 28357]
6039	[10241, 10242]	14231	[19860, 19861]	22423	[26445, 3663]	30615	[3188, 30958]

6040	[10243, 10119]	14232	[19862, 10024]	22424	[26446, 18553]	30616	[27155, 20392]
6041	[10244, 10245]	14233	[18195, 7214]	22425	[26447, 26175]	30617	[26137, 18516]
6042	[10246, 10247]	14234	[19863, 18157]	22426	[21443, 21518]	30618	[31627, 28063]
6043	[10248, 10249]	14235	[19864, 2944]	22427	[26448, 8918]	30619	[7523, 7028]
6044	[10250, 10115]	14236	[18407, 19865]	22428	[26449, 21258]	30620	[10366, 19798]
6045	[10251, 3502]	14237	[19866, 19867]	22429	[26450, 704]	30621	[31628, 27550]
6046	[10252, 10253]	14238	[19868, 1965]	22430	[26451, 9800]	30622	[6950, 26043]
6047	[2748, 7168]	14239	[19869, 651]	22431	[26452, 7206]	30623	[31629, 27589]
6048	[10254, 3398]	14240	[19870, 19871]	22432	[26453, 2535]	30624	[18866, 28739]
6049	[10255, 2374]	14241	[7945, 3356]	22433	[26454, 16977]	30625	[28673, 2153]
6050	[10256, 2083]	14242	[19872, 19873]	22434	[26455, 17188]	30626	[28090, 21484]
6051	[2004, 10257]	14243	[19874, 19875]	22435	[26456, 18868]	30627	[31630, 30771]
6052	[2006, 10258]	14244	[19876, 2903]	22436	[26457, 17183]	30628	[27251, 18251]
6053	[10259, 10260]	14245	[8151, 9341]	22437	[26458, 857]	30629	[26181, 18393]
6054	[9401, 8823]	14246	[10945, 19877]	22438	[26459, 18160]	30630	[31631, 27967]
6055	[10261, 10262]	14247	[9642, 10681]	22439	[19910, 17246]	30631	[31632, 844]
6056	[8329, 10263]	14248	[19280, 19878]	22440	[26460, 26141]	30632	[31633, 18150]
6057	[899, 10264]	14249	[19767, 7457]	22441	[16810, 21226]	30633	[25981, 17516]
6058	[10265, 10266]	14250	[19879, 19880]	22442	[26461, 7111]	30634	[31634, 26910]
6059	[10267, 8281]	14251	[18807, 8227]	22443	[2050, 18339]	30635	[31635, 8396]
6060	[10268, 7736]	14252	[19881, 10126]	22444	[26462, 9850]	30636	[27657, 27574]
6061	[10269, 10270]	14253	[19882, 2974]	22445	[26463, 754]	30637	[20705, 7958]
6062	[9824, 10018]	14254	[19871, 17984]	22446	[26464, 8718]	30638	[20253, 7220]
6063	[10271, 10272]	14255	[19883, 16742]	22447	[26465, 8422]	30639	[17727, 25889]
6064	[10273, 2308]	14256	[8829, 8215]	22448	[26466, 9843]	30640	[9291, 26668]
6065	[10274, 7894]	14257	[19884, 16840]	22449	[26467, 2551]	30641	[31636, 19158]
6066	[2874, 2702]	14258	[8999, 10348]	22450	[8282, 17823]	30642	[31637, 27254]
6067	[9934, 7705]	14259	[10300, 8418]	22451	[16640, 18259]	30643	[31638, 26112]
6068	[10275, 10276]	14260	[19885, 10230]	22452	[26468, 10026]	30644	[31038, 20128]
6069	[10277, 7010]	14261	[19886, 2234]	22453	[8476, 20863]	30645	[31639, 27007]
6070	[7273, 10278]	14262	[19887, 10912]	22454	[26469, 19845]	30646	[31640, 20463]
6071	[10279, 2840]	14263	[19888, 690]	22455	[26470, 8865]	30647	[9570, 18581]
6072	[10280, 2425]	14264	[19889, 16500]	22456	[8052, 18866]	30648	[31641, 8300]
6073	[10281, 9270]	14265	[19890, 634]	22457	[26471, 26472]	30649	[31642, 26138]
6074	[10282, 9151]	14266	[19891, 10724]	22458	[26473, 9810]	30650	[31643, 21598]
6075	[10283, 9184]	14267	[18382, 19892]	22459	[26474, 752]	30651	[3662, 27597]
6076	[10284, 10285]	14268	[19893, 9860]	22460	[26475, 9851]	30652	[31644, 21266]
6077	[10286, 3272]	14269	[2343, 9258]	22461	[19136, 3405]	30653	[8172, 26020]
6078	[10287, 10288]	14270	[7393, 19894]	22462	[8069, 904]	30654	[3345, 26248]
6079	[10289, 2837]	14271	[18882, 7410]	22463	[8062, 18958]	30655	[31645, 10486]
6080	[10290, 10291]	14272	[19895, 16553]	22464	[26476, 17202]	30656	[19943, 16774]
6081	[10292, 3181]	14273	[19896, 7800]	22465	[7469, 19810]	30657	[31646, 13163]
6082	[2124, 10196]	14274	[19897, 10650]	22466	[26477, 3001]	30658	[6640, 6604]
6083	[10293, 10294]	14275	[19898, 2930]	22467	[26478, 26479]	30659	[31647, 12152]

6084	[10295, 10296]	14276	[19899, 19900]	22468	[6814, 8099]	30660	[15362, 24166]
6085	[10297, 10298]	14277	[19901, 19902]	22469	[26480, 18061]	30661	[31648, 4033]
6086	[10299, 10300]	14278	[19903, 3563]	22470	[26481, 8193]	30662	[24013, 14649]
6087	[10301, 10302]	14279	[7297, 18365]	22471	[779, 10732]	30663	[31649, 22131]
6088	[3141, 9273]	14280	[19904, 19905]	22472	[26482, 9936]	30664	[31650, 4936]
6089	[8031, 3171]	14281	[19906, 7987]	22473	[26483, 26484]	30665	[12777, 23722]
6090	[10303, 6662]	14282	[19907, 8799]	22474	[26485, 17615]	30666	[15092, 1075]
6091	[10304, 10305]	14283	[16451, 1964]	22475	[757, 26486]	30667	[14807, 14647]
6092	[9591, 10306]	14284	[7920, 19908]	22476	[16710, 17956]	30668	[14186, 6552]
6093	[10307, 10308]	14285	[19909, 19910]	22477	[17486, 26487]	30669	[24715, 21991]
6094	[10309, 10310]	14286	[19911, 19912]	22478	[225, 10645]	30670	[11553, 14803]
6095	[10311, 3534]	14287	[19913, 19914]	22479	[26488, 20299]	30671	[31651, 1735]
6096	[945, 7910]	14288	[19915, 19916]	22480	[26489, 2580]	30672	[23478, 5863]
6097	[10312, 10313]	14289	[8603, 9217]	22481	[19646, 827]	30673	[31652, 22193]
6098	[10314, 10315]	14290	[2671, 19917]	22482	[16856, 26490]	30674	[31653, 14939]
6099	[10316, 7710]	14291	[19918, 19919]	22483	[26491, 16783]	30675	[31654, 5106]
6100	[10317, 795]	14292	[19920, 17708]	22484	[910, 10362]	30676	[31655, 378]
6101	[10318, 10319]	14293	[19921, 19922]	22485	[25983, 2683]	30677	[31656, 15296]
6102	[8084, 10320]	14294	[19923, 17626]	22486	[26492, 2649]	30678	[13712, 5805]
6103	[10321, 10322]	14295	[19764, 19924]	22487	[26493, 10409]	30679	[24085, 11617]
6104	[10323, 1987]	14296	[19925, 19555]	22488	[26494, 8574]	30680	[1719, 13986]
6105	[10324, 10325]	14297	[7292, 17796]	22489	[26495, 17290]	30681	[31657, 4365]
6106	[10326, 10327]	14298	[19926, 19927]	22490	[19835, 6890]	30682	[31658, 1406]
6107	[10328, 854]	14299	[18660, 7205]	22491	[26496, 17438]	30683	[3908, 1419]
6108	[10329, 7997]	14300	[19928, 19178]	22492	[26497, 230]	30684	[15831, 13298]
6109	[9378, 9956]	14301	[19929, 17090]	22493	[26498, 10857]	30685	[22040, 22240]
6110	[3554, 10330]	14302	[19930, 19931]	22494	[26499, 19126]	30686	[12923, 13077]
6111	[10331, 10332]	14303	[19932, 8463]	22495	[9162, 7249]	30687	[31659, 13928]
6112	[10333, 10334]	14304	[9619, 17253]	22496	[19591, 26500]	30688	[31660, 5482]
6113	[10335, 10336]	14305	[19933, 3000]	22497	[18633, 26501]	30689	[31661, 1603]
6114	[10337, 10338]	14306	[19934, 10666]	22498	[26502, 3261]	30690	[31662, 22427]
6115	[10339, 8410]	14307	[19935, 19936]	22499	[26503, 9121]	30691	[31663, 6296]
6116	[6795, 10340]	14308	[19937, 2982]	22500	[26504, 8911]	30692	[31664, 11238]
6117	[10341, 10342]	14309	[19938, 2979]	22501	[16424, 18836]	30693	[31665, 23823]
6118	[34, 10343]	14310	[19939, 2457]	22502	[26505, 18583]	30694	[31666, 3996]
6119	[10344, 7470]	14311	[19940, 2433]	22503	[19274, 9452]	30695	[1780, 12613]
6120	[8408, 8549]	14312	[17159, 19941]	22504	[26506, 10014]	30696	[24697, 4958]
6121	[9932, 7789]	14313	[17073, 10906]	22505	[17190, 8624]	30697	[31667, 4270]
6122	[10345, 10346]	14314	[19942, 8828]	22506	[26507, 19151]	30698	[31668, 22437]
6123	[10347, 10348]	14315	[19229, 19943]	22507	[26508, 10736]	30699	[31669, 16306]
6124	[10349, 10350]	14316	[19944, 17953]	22508	[8748, 21463]	30700	[6227, 4640]
6125	[10351, 10352]	14317	[9053, 8278]	22509	[2784, 18086]	30701	[31670, 13738]
6126	[10353, 10354]	14318	[16752, 19945]	22510	[10642, 9450]	30702	[31671, 13918]
6127	[10355, 3045]	14319	[16882, 19946]	22511	[20479, 18141]	30703	[31672, 22253]

6128	[10356, 8719]	14320	[19947, 187]	22512	[17690, 17168]	30704	[31673, 12088]
6129	[10357, 10358]	14321	[19948, 3006]	22513	[8009, 26509]	30705	[31674, 13578]
6130	[10359, 7482]	14322	[2349, 19949]	22514	[26510, 9409]	30706	[11132, 11868]
6131	[10360, 10361]	14323	[2102, 19950]	22515	[26511, 10234]	30707	[31675, 21718]
6132	[10362, 10363]	14324	[10319, 16788]	22516	[26512, 21198]	30708	[31676, 445]
6133	[10364, 7433]	14325	[3237, 7590]	22517	[26513, 9312]	30709	[5428, 12598]
6134	[10365, 10366]	14326	[10952, 8673]	22518	[26514, 18202]	30710	[31677, 5256]
6135	[10367, 619]	14327	[19951, 6766]	22519	[26515, 171]	30711	[6303, 11729]
6136	[8578, 10368]	14328	[19952, 19953]	22520	[26516, 6945]	30712	[31678, 5140]
6137	[10369, 10043]	14329	[19954, 682]	22521	[26517, 26518]	30713	[29248, 11492]
6138	[10370, 7024]	14330	[19955, 16594]	22522	[26519, 3189]	30714	[21775, 23363]
6139	[10371, 10372]	14331	[3133, 16804]	22523	[26520, 26521]	30715	[4164, 1009]
6140	[10373, 10374]	14332	[19956, 19931]	22524	[26522, 21050]	30716	[31679, 5768]
6141	[10375, 9766]	14333	[18914, 8141]	22525	[20689, 19417]	30717	[23292, 12523]
6142	[2866, 10376]	14334	[6898, 17502]	22526	[26523, 26524]	30718	[31680, 15228]
6143	[10377, 7677]	14335	[19957, 8399]	22527	[26525, 8491]	30719	[23201, 21988]
6144	[10378, 7751]	14336	[19958, 10590]	22528	[26526, 643]	30720	[31681, 3680]
6145	[10163, 9030]	14337	[18972, 18942]	22529	[26527, 6681]	30721	[31682, 1415]
6146	[10379, 10380]	14338	[19959, 19950]	22530	[26528, 18491]	30722	[31683, 1456]
6147	[10381, 10382]	14339	[19960, 9730]	22531	[6859, 17376]	30723	[14281, 15095]
6148	[10383, 7171]	14340	[19961, 7015]	22532	[8011, 2721]	30724	[13143, 1837]
6149	[10384, 10385]	14341	[19962, 7497]	22533	[17587, 26529]	30725	[31684, 14652]
6150	[10386, 10387]	14342	[19963, 18750]	22534	[26530, 991]	30726	[16123, 13835]
6151	[10388, 10069]	14343	[19964, 3653]	22535	[7261, 20531]	30727	[31685, 24661]
6152	[10389, 10390]	14344	[19965, 1976]	22536	[26531, 20166]	30728	[4529, 1640]
6153	[10391, 8204]	14345	[19966, 10136]	22537	[26532, 18201]	30729	[4467, 5908]
6154	[10392, 10393]	14346	[18002, 16458]	22538	[26533, 26509]	30730	[15418, 1322]
6155	[3503, 10394]	14347	[19967, 10694]	22539	[26534, 16936]	30731	[12522, 14381]
6156	[10395, 10396]	14348	[6794, 9821]	22540	[7952, 21490]	30732	[31686, 25015]
6157	[10397, 10398]	14349	[10253, 9651]	22541	[10596, 26293]	30733	[31687, 4090]
6158	[10399, 10400]	14350	[19968, 17904]	22542	[26535, 7476]	30734	[31688, 4070]
6159	[10401, 10402]	14351	[19969, 8825]	22543	[19475, 19452]	30735	[31689, 3843]
6160	[10403, 10404]	14352	[18589, 19970]	22544	[26536, 17860]	30736	[31690, 6254]
6161	[10405, 10406]	14353	[19971, 9859]	22545	[9537, 8894]	30737	[25706, 4380]
6162	[2812, 8539]	14354	[10170, 9817]	22546	[26537, 7844]	30738	[25027, 6500]
6163	[10407, 944]	14355	[17849, 16933]	22547	[10973, 18814]	30739	[6428, 11694]
6164	[8697, 3049]	14356	[9127, 17099]	22548	[26538, 3061]	30740	[12444, 1813]
6165	[6812, 10382]	14357	[19972, 19973]	22549	[26539, 20452]	30741	[4300, 24028]
6166	[10408, 2959]	14358	[18694, 19974]	22550	[26540, 19362]	30742	[29167, 22725]
6167	[10409, 725]	14359	[614, 18050]	22551	[3552, 6667]	30743	[31691, 6161]
6168	[10410, 3325]	14360	[19975, 6866]	22552	[26541, 26542]	30744	[31692, 3837]
6169	[10411, 2382]	14361	[19976, 9416]	22553	[26543, 19528]	30745	[259, 13259]
6170	[10412, 10413]	14362	[19977, 8406]	22554	[3247, 2596]	30746	[31693, 1670]
6171	[10414, 2693]	14363	[19978, 3446]	22555	[21601, 6688]	30747	[31694, 13100]

6172	[10415, 10416]	14364	[19979, 18938]	22556	[26544, 10406]	30748	[31695, 6239]
6173	[2657, 10417]	14365	[3295, 9987]	22557	[58, 16791]	30749	[31696, 6092]
6174	[10418, 746]	14366	[19980, 7599]	22558	[26545, 2823]	30750	[31697, 281]
6175	[10419, 7298]	14367	[19981, 18631]	22559	[2286, 9354]	30751	[31698, 16265]
6176	[10420, 7624]	14368	[17902, 19982]	22560	[26546, 9903]	30752	[5544, 11061]
6177	[10421, 2487]	14369	[19983, 8990]	22561	[26547, 16730]	30753	[31699, 4357]
6178	[10422, 7381]	14370	[19984, 7443]	22562	[16650, 26548]	30754	[31700, 1136]
6179	[10423, 10424]	14371	[19985, 19163]	22563	[26153, 7810]	30755	[31701, 4665]
6180	[10425, 3487]	14372	[19986, 10146]	22564	[26549, 2101]	30756	[31702, 14765]
6181	[8406, 10426]	14373	[19987, 17944]	22565	[19663, 10552]	30757	[11637, 24765]
6182	[10427, 10428]	14374	[19988, 9852]	22566	[18755, 8046]	30758	[31703, 1558]
6183	[9107, 9315]	14375	[19989, 19990]	22567	[26550, 3076]	30759	[31704, 22393]
6184	[7953, 10429]	14376	[19991, 17375]	22568	[26551, 689]	30760	[13884, 21679]
6185	[10430, 7306]	14377	[19992, 8802]	22569	[2603, 16692]	30761	[31705, 11650]
6186	[2993, 8110]	14378	[10221, 9665]	22570	[26552, 7182]	30762	[31706, 13262]
6187	[10431, 2996]	14379	[19993, 2764]	22571	[26553, 21617]	30763	[31707, 4692]
6188	[10432, 2632]	14380	[16847, 17811]	22572	[21619, 18572]	30764	[13095, 1470]
6189	[10433, 3476]	14381	[19994, 19995]	22573	[19133, 6660]	30765	[25833, 14764]
6190	[10434, 8178]	14382	[19996, 10014]	22574	[26554, 17412]	30766	[31708, 1884]
6191	[10435, 10436]	14383	[19997, 19058]	22575	[26555, 26556]	30767	[31709, 5002]
6192	[10437, 10438]	14384	[8857, 3051]	22576	[26557, 7575]	30768	[31710, 15586]
6193	[10439, 10440]	14385	[19998, 9883]	22577	[3155, 8768]	30769	[31711, 1431]
6194	[10441, 10442]	14386	[18962, 7708]	22578	[18271, 6661]	30770	[31712, 12332]
6195	[10443, 577]	14387	[19999, 9425]	22579	[26558, 530]	30771	[31713, 4196]
6196	[10444, 635]	14388	[20000, 18674]	22580	[7651, 21197]	30772	[31714, 16359]
6197	[10445, 10446]	14389	[20001, 18227]	22581	[26559, 932]	30773	[6400, 24133]
6198	[10447, 10448]	14390	[20002, 17266]	22582	[3427, 10616]	30774	[13084, 5454]
6199	[10449, 9051]	14391	[10751, 20003]	22583	[26560, 8573]	30775	[31715, 1178]
6200	[6676, 10450]	14392	[20004, 10114]	22584	[18672, 9193]	30776	[31716, 23590]
6201	[10451, 10374]	14393	[20005, 16494]	22585	[26561, 9201]	30777	[31717, 15223]
6202	[10452, 10453]	14394	[19043, 8973]	22586	[26562, 8985]	30778	[24322, 5500]
6203	[10454, 10455]	14395	[20006, 17540]	22587	[18617, 26563]	30779	[31718, 15264]
6204	[2317, 9584]	14396	[20007, 8554]	22588	[26564, 2120]	30780	[15469, 12284]
6205	[10456, 7635]	14397	[19833, 19573]	22589	[26565, 8676]	30781	[31719, 4541]
6206	[10457, 2252]	14398	[20008, 17392]	22590	[26566, 17427]	30782	[15689, 14161]
6207	[10458, 601]	14399	[16761, 18564]	22591	[26567, 8816]	30783	[13198, 22460]
6208	[10459, 8599]	14400	[10975, 18171]	22592	[7321, 26568]	30784	[31720, 12783]
6209	[10460, 10461]	14401	[20009, 10157]	22593	[26569, 26570]	30785	[3862, 12065]
6210	[10462, 10463]	14402	[16742, 18779]	22594	[26571, 26572]	30786	[31721, 14132]
6211	[10464, 10465]	14403	[20010, 19719]	22595	[26573, 9120]	30787	[4865, 13716]
6212	[10466, 10467]	14404	[16740, 20011]	22596	[26574, 10144]	30788	[31722, 457]
6213	[10468, 10469]	14405	[130, 16785]	22597	[26575, 8581]	30789	[24852, 25111]
6214	[6936, 518]	14406	[20012, 10746]	22598	[26576, 10655]	30790	[31723, 14956]
6215	[10470, 8306]	14407	[20013, 20014]	22599	[26107, 9818]	30791	[31724, 24232]

6216	[10471, 10472]	14408	[20015, 16727]	22600	[2118, 20577]	30792	[5440, 11294]
6217	[10473, 10474]	14409	[17343, 20016]	22601	[18129, 18486]	30793	[31725, 11340]
6218	[2571, 8188]	14410	[20017, 18458]	22602	[26577, 16507]	30794	[5197, 13969]
6219	[10455, 10475]	14411	[20018, 17074]	22603	[26578, 2728]	30795	[31726, 5305]
6220	[10476, 9301]	14412	[8241, 18454]	22604	[2551, 26579]	30796	[31727, 14459]
6221	[3341, 10477]	14413	[20019, 17294]	22605	[26580, 7127]	30797	[31728, 15976]
6222	[10478, 10203]	14414	[20020, 8976]	22606	[26581, 10363]	30798	[31729, 14594]
6223	[10479, 3460]	14415	[20021, 7048]	22607	[26582, 26583]	30799	[31730, 21945]
6224	[2195, 10480]	14416	[20022, 10117]	22608	[10535, 2588]	30800	[31731, 12119]
6225	[2197, 10481]	14417	[7826, 8058]	22609	[26584, 19117]	30801	[31732, 22813]
6226	[10482, 10483]	14418	[3675, 16844]	22610	[21467, 26585]	30802	[31733, 6260]
6227	[10484, 7260]	14419	[20023, 20024]	22611	[9392, 26586]	30803	[31734, 22442]
6228	[10485, 8568]	14420	[18504, 17767]	22612	[26587, 17331]	30804	[31735, 12535]
6229	[10486, 10487]	14421	[20025, 2156]	22613	[26588, 17473]	30805	[25644, 12713]
6230	[7668, 7303]	14422	[20026, 7605]	22614	[2357, 9368]	30806	[31736, 22351]
6231	[10488, 818]	14423	[20027, 20028]	22615	[26589, 10153]	30807	[31737, 4272]
6232	[10489, 10490]	14424	[879, 2674]	22616	[26590, 10542]	30808	[23850, 4896]
6233	[10491, 10334]	14425	[16995, 16740]	22617	[26591, 26592]	30809	[31738, 1362]
6234	[10492, 10493]	14426	[20029, 16822]	22618	[651, 16723]	30810	[15913, 13640]
6235	[10494, 841]	14427	[20030, 16777]	22619	[26593, 3100]	30811	[31739, 22219]
6236	[10495, 10496]	14428	[20031, 20032]	22620	[8863, 9168]	30812	[31740, 6344]
6237	[10497, 776]	14429	[20033, 19927]	22621	[10968, 18348]	30813	[31741, 11300]
6238	[10498, 10499]	14430	[20034, 16592]	22622	[26594, 19092]	30814	[11442, 15676]
6239	[3012, 9684]	14431	[18414, 2216]	22623	[26595, 7047]	30815	[31742, 13619]
6240	[10500, 10501]	14432	[17698, 20035]	22624	[26596, 2661]	30816	[31743, 4238]
6241	[10502, 10503]	14433	[20036, 20037]	22625	[17163, 21475]	30817	[31744, 1804]
6242	[10504, 10505]	14434	[20038, 9911]	22626	[17941, 21503]	30818	[3961, 14040]
6243	[10506, 8654]	14435	[20039, 18917]	22627	[19472, 21234]	30819	[31745, 11754]
6244	[10507, 8919]	14436	[20040, 2048]	22628	[18632, 878]	30820	[31746, 4814]
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6246	[10510, 3128]	14438	[20042, 7952]	22630	[26597, 654]	30822	[31747, 14379]
6247	[10511, 9203]	14439	[19614, 18262]	22631	[26598, 19200]	30823	[13431, 5284]
6248	[10512, 10513]	14440	[20043, 2066]	22632	[26599, 26600]	30824	[31748, 5430]
6249	[10514, 10307]	14441	[20044, 18604]	22633	[26601, 16776]	30825	[31749, 22822]
6250	[9340, 10515]	14442	[20045, 20046]	22634	[26602, 17469]	30826	[31750, 3790]
6251	[10516, 10517]	14443	[20047, 3596]	22635	[26603, 8714]	30827	[31751, 23762]
6252	[10518, 10354]	14444	[20048, 175]	22636	[7132, 10068]	30828	[6647, 14664]
6253	[10519, 10520]	14445	[10215, 16871]	22637	[25923, 3592]	30829	[31752, 29194]
6254	[6926, 10521]	14446	[9759, 7666]	22638	[10132, 582]	30830	[31753, 1288]
6255	[10522, 10523]	14447	[20049, 20050]	22639	[26604, 18437]	30831	[6642, 14910]
6256	[10524, 10525]	14448	[17381, 20051]	22640	[18409, 559]	30832	[13521, 24507]
6257	[10526, 10527]	14449	[20052, 10433]	22641	[26088, 26605]	30833	[31754, 23060]
6258	[10528, 10319]	14450	[20053, 19233]	22642	[26606, 26607]	30834	[12566, 4916]
6259	[10529, 10530]	14451	[20054, 8528]	22643	[17155, 26608]	30835	[5957, 14626]

6260	[9051, 7265]	14452	[20055, 8616]	22644	[26609, 20531]	30836	[15932, 14598]
6261	[10531, 10532]	14453	[20056, 17124]	22645	[26610, 7169]	30837	[31755, 16305]
6262	[10533, 2770]	14454	[8278, 20057]	22646	[26611, 10865]	30838	[29579, 15434]
6263	[10534, 10535]	14455	[20058, 9308]	22647	[10940, 9845]	30839	[23171, 12031]
6264	[10536, 9150]	14456	[16791, 18739]	22648	[18472, 8699]	30840	[31756, 5271]
6265	[10537, 9511]	14457	[20059, 531]	22649	[26612, 1957]	30841	[6171, 11823]
6266	[10538, 9973]	14458	[20060, 557]	22650	[26613, 18117]	30842	[13825, 12102]
6267	[10539, 8781]	14459	[17976, 7320]	22651	[26614, 20600]	30843	[31757, 4591]
6268	[10540, 9107]	14460	[20061, 10666]	22652	[26615, 16719]	30844	[31758, 4155]
6269	[10041, 7273]	14461	[18014, 9881]	22653	[19196, 3645]	30845	[31759, 1542]
6270	[10541, 7071]	14462	[20062, 3652]	22654	[26616, 18769]	30846	[31760, 15435]
6271	[1952, 10542]	14463	[20063, 6773]	22655	[26617, 19783]	30847	[22834, 11455]
6272	[9219, 10543]	14464	[20064, 7700]	22656	[19950, 26618]	30848	[31761, 12640]
6273	[10544, 10545]	14465	[20065, 16963]	22657	[26619, 17185]	30849	[14976, 12868]
6274	[2431, 10234]	14466	[2817, 18583]	22658	[26620, 16488]	30850	[11663, 13115]
6275	[10546, 10547]	14467	[20066, 20067]	22659	[26621, 147]	30851	[31762, 5876]
6276	[10548, 6709]	14468	[19880, 3638]	22660	[26622, 8033]	30852	[14258, 13902]
6277	[10549, 10550]	14469	[18525, 19360]	22661	[9502, 16849]	30853	[12495, 3941]
6278	[10551, 10402]	14470	[20068, 8851]	22662	[26623, 19064]	30854	[15701, 15523]
6279	[10552, 3045]	14471	[20069, 17915]	22663	[26624, 26625]	30855	[31763, 485]
6280	[10553, 3053]	14472	[20070, 20071]	22664	[26626, 9614]	30856	[31764, 6054]
6281	[10554, 7821]	14473	[20072, 20073]	22665	[26627, 20187]	30857	[31765, 1902]
6282	[10555, 8490]	14474	[20074, 9408]	22666	[26628, 10968]	30858	[31766, 12648]
6283	[10556, 2203]	14475	[17411, 7877]	22667	[26629, 7592]	30859	[31767, 1340]
6284	[10557, 7546]	14476	[3102, 19304]	22668	[17863, 20902]	30860	[31768, 23111]
6285	[10558, 8885]	14477	[20075, 20076]	22669	[26630, 26631]	30861	[31769, 6461]
6286	[10559, 7883]	14478	[20077, 8397]	22670	[26632, 10567]	30862	[22603, 16065]
6287	[10560, 3334]	14479	[20078, 6770]	22671	[19715, 7550]	30863	[31770, 4496]
6288	[10561, 3677]	14480	[20079, 17265]	22672	[2341, 7250]	30864	[13789, 4006]
6289	[10562, 10563]	14481	[20080, 16554]	22673	[26633, 2596]	30865	[21687, 25236]
6290	[134, 3463]	14482	[20081, 8106]	22674	[26634, 9865]	30866	[5776, 15351]
6291	[8740, 9722]	14483	[20082, 8897]	22675	[26635, 9438]	30867	[14998, 11374]
6292	[10564, 10565]	14484	[20083, 20084]	22676	[26636, 7669]	30868	[21729, 3739]
6293	[10566, 8284]	14485	[18281, 204]	22677	[9330, 26637]	30869	[23458, 11325]
6294	[10567, 10568]	14486	[20085, 17508]	22678	[26638, 26639]	30870	[14568, 23917]
6295	[9647, 10520]	14487	[20086, 17018]	22679	[7447, 16684]	30871	[31771, 11214]
6296	[10569, 9399]	14488	[18071, 20087]	22680	[26640, 9202]	30872	[13539, 11735]
6297	[7639, 10570]	14489	[20088, 7847]	22681	[26641, 21657]	30873	[31772, 15543]
6298	[10571, 3107]	14490	[20089, 20090]	22682	[18065, 17228]	30874	[1694, 5693]
6299	[532, 9848]	14491	[20091, 8703]	22683	[26642, 19491]	30875	[31773, 4733]
6300	[10572, 9341]	14492	[20092, 8694]	22684	[26643, 2660]	30876	[31774, 14786]
6301	[10573, 10574]	14493	[17464, 20093]	22685	[21587, 17944]	30877	[5127, 4068]
6302	[6876, 10575]	14494	[9121, 810]	22686	[26644, 26645]	30878	[11087, 22748]
6303	[6878, 10576]	14495	[20094, 6940]	22687	[7146, 3614]	30879	[14525, 13262]

6304	[10577, 10578]	14496	[20095, 9620]	22688	[26646, 3197]	30880	[22179, 22219]
6305	[10579, 9266]	14497	[3081, 20096]	22689	[26647, 17327]	30881	[1009, 1755]
6306	[10580, 10581]	14498	[20097, 20098]	22690	[26648, 20233]	30882	[31775, 4917]
6307	[10582, 3666]	14499	[20099, 3060]	22691	[16888, 26649]	30883	[31776, 11017]
6308	[10017, 10583]	14500	[20100, 17623]	22692	[26650, 26556]	30884	[13561, 13348]
6309	[10584, 10031]	14501	[8791, 20101]	22693	[26651, 3047]	30885	[15437, 1473]
6310	[10469, 10585]	14502	[20102, 17849]	22694	[26652, 26653]	30886	[31777, 4051]
6311	[10586, 3070]	14503	[20103, 10701]	22695	[26654, 19246]	30887	[31778, 13560]
6312	[10587, 10588]	14504	[16925, 796]	22696	[9047, 10835]	30888	[31779, 12680]
6313	[10589, 10590]	14505	[1950, 9305]	22697	[26655, 17964]	30889	[31780, 25644]
6314	[10591, 7029]	14506	[16783, 10073]	22698	[8937, 10886]	30890	[31781, 24589]
6315	[10081, 6888]	14507	[20104, 19926]	22699	[26656, 2210]	30891	[31782, 5365]
6316	[10592, 185]	14508	[20105, 1959]	22700	[18005, 19394]	30892	[31783, 5225]
6317	[10593, 9568]	14509	[7096, 17780]	22701	[8495, 18742]	30893	[31784, 12746]
6318	[10594, 2797]	14510	[20106, 20107]	22702	[26657, 7577]	30894	[22673, 1343]
6319	[10595, 10596]	14511	[2878, 9177]	22703	[26658, 21530]	30895	[31785, 6452]
6320	[10597, 10598]	14512	[20108, 10952]	22704	[26659, 26093]	30896	[14799, 4972]
6321	[10599, 3441]	14513	[20109, 20110]	22705	[26660, 8126]	30897	[31786, 6233]
6322	[10600, 7727]	14514	[20111, 20084]	22706	[16785, 9806]	30898	[31787, 11733]
6323	[10578, 9267]	14515	[20112, 7195]	22707	[3339, 26661]	30899	[31788, 4430]
6324	[9323, 7346]	14516	[10588, 17648]	22708	[9478, 26662]	30900	[21670, 15919]
6325	[10601, 10602]	14517	[20113, 2105]	22709	[26663, 2060]	30901	[1050, 5943]
6326	[10603, 10604]	14518	[20114, 564]	22710	[17667, 18030]	30902	[5046, 11892]
6327	[10605, 10606]	14519	[20115, 3556]	22711	[26664, 8109]	30903	[31789, 6203]
6328	[10607, 10608]	14520	[20116, 19120]	22712	[26665, 18970]	30904	[14580, 14156]
6329	[10609, 2468]	14521	[19271, 17142]	22713	[8991, 20980]	30905	[31790, 6267]
6330	[10610, 10611]	14522	[20117, 17441]	22714	[3374, 21082]	30906	[31791, 1249]
6331	[10612, 6937]	14523	[7232, 10574]	22715	[26666, 18894]	30907	[15268, 23505]
6332	[10613, 10614]	14524	[6726, 19890]	22716	[26667, 3357]	30908	[31792, 15423]
6333	[10615, 947]	14525	[20118, 9792]	22717	[26668, 10949]	30909	[16220, 11370]
6334	[10616, 3218]	14526	[20119, 20120]	22718	[26095, 18243]	30910	[22051, 15053]
6335	[10617, 10618]	14527	[20121, 17573]	22719	[2162, 19107]	30911	[31793, 6445]
6336	[10619, 2581]	14528	[9916, 19232]	22720	[26669, 26670]	30912	[6440, 15835]
6337	[10620, 10621]	14529	[20122, 17660]	22721	[19702, 26137]	30913	[31794, 22505]
6338	[10622, 10623]	14530	[18309, 10087]	22722	[26671, 2400]	30914	[31795, 4792]
6339	[10624, 10625]	14531	[20123, 16845]	22723	[26672, 2402]	30915	[22315, 23351]
6340	[3136, 8854]	14532	[20124, 7411]	22724	[26673, 17543]	30916	[11948, 24027]
6341	[10626, 10260]	14533	[9756, 20125]	22725	[26674, 16882]	30917	[31796, 14710]
6342	[10627, 9841]	14534	[20126, 8743]	22726	[8982, 2619]	30918	[24104, 5547]
6343	[2303, 9001]	14535	[10223, 19884]	22727	[26675, 26676]	30919	[31797, 24]
6344	[2305, 9764]	14536	[2262, 9989]	22728	[26677, 18568]	30920	[31798, 11295]
6345	[10044, 10628]	14537	[20127, 20128]	22729	[26678, 20808]	30921	[31799, 15034]
6346	[7008, 734]	14538	[20129, 20130]	22730	[26679, 2838]	30922	[31800, 1430]
6347	[10629, 10630]	14539	[20131, 10089]	22731	[6705, 26680]	30923	[29103, 13831]

6348	[10631, 9138]	14540	[20132, 10686]	22732	[812, 7983]	30924	[31801, 11874]
6349	[10632, 8353]	14541	[20133, 17982]	22733	[19460, 26681]	30925	[31802, 4338]
6350	[10633, 8360]	14542	[20134, 16499]	22734	[26682, 10834]	30926	[31803, 14977]
6351	[2864, 7527]	14543	[20135, 8693]	22735	[26683, 19818]	30927	[31804, 15083]
6352	[554, 10634]	14544	[18180, 855]	22736	[26684, 7084]	30928	[31805, 12112]
6353	[10635, 51]	14545	[20136, 8387]	22737	[26685, 6668]	30929	[3746, 13123]
6354	[10636, 10576]	14546	[20137, 3654]	22738	[21027, 17933]	30930	[11963, 14779]
6355	[10637, 2760]	14547	[20138, 17298]	22739	[3493, 981]	30931	[31806, 11450]
6356	[2834, 1996]	14548	[20139, 18859]	22740	[26686, 7759]	30932	[31807, 5344]
6357	[10638, 1998]	14549	[20140, 20141]	22741	[10011, 10989]	30933	[13968, 25089]
6358	[10639, 6695]	14550	[20142, 8139]	22742	[26687, 7587]	30934	[31808, 21704]
6359	[10640, 8398]	14551	[20143, 3551]	22743	[26688, 7591]	30935	[31809, 11359]
6360	[10641, 10642]	14552	[9359, 3553]	22744	[26689, 6848]	30936	[31810, 5858]
6361	[6700, 10643]	14553	[20144, 7123]	22745	[7123, 526]	30937	[31811, 15972]
6362	[10644, 10645]	14554	[16827, 7699]	22746	[26690, 10058]	30938	[31812, 13448]
6363	[10646, 7804]	14555	[7776, 20145]	22747	[26691, 8968]	30939	[31813, 4428]
6364	[10647, 9827]	14556	[20146, 10664]	22748	[26692, 16720]	30940	[1245, 5338]
6365	[10648, 10649]	14557	[17678, 16536]	22749	[7358, 2352]	30941	[31814, 16389]
6366	[10650, 10651]	14558	[7155, 8108]	22750	[26693, 26694]	30942	[31815, 360]
6367	[9169, 152]	14559	[20147, 8789]	22751	[26695, 145]	30943	[31816, 11438]
6368	[10652, 10653]	14560	[20148, 19943]	22752	[8443, 127]	30944	[14139, 22916]
6369	[10654, 10655]	14561	[10028, 20149]	22753	[26696, 7629]	30945	[31817, 4627]
6370	[802, 7793]	14562	[20150, 9542]	22754	[26697, 8120]	30946	[31818, 16]
6371	[10656, 1990]	14563	[20151, 20152]	22755	[19569, 21320]	30947	[31819, 11151]
6372	[10657, 10658]	14564	[8435, 20153]	22756	[26698, 521]	30948	[31820, 11346]
6373	[10659, 6832]	14565	[18079, 10110]	22757	[20875, 26699]	30949	[15864, 5137]
6374	[10660, 2121]	14566	[520, 7900]	22758	[26700, 17351]	30950	[31821, 15664]
6375	[10661, 10392]	14567	[8684, 19678]	22759	[17234, 16501]	30951	[31822, 3705]
6376	[10662, 6830]	14568	[20154, 9751]	22760	[26701, 26702]	30952	[22561, 12316]
6377	[1976, 2210]	14569	[20155, 8300]	22761	[26703, 20386]	30953	[31823, 4811]
6378	[10663, 10664]	14570	[16535, 20156]	22762	[26704, 18541]	30954	[12041, 15942]
6379	[10665, 10521]	14571	[20157, 9738]	22763	[26705, 3469]	30955	[31824, 15538]
6380	[10666, 9383]	14572	[3309, 20158]	22764	[7057, 9146]	30956	[31825, 12960]
6381	[10667, 10668]	14573	[20159, 8644]	22765	[20963, 567]	30957	[22555, 25334]
6382	[10669, 179]	14574	[20160, 10223]	22766	[2778, 19665]	30958	[31826, 21860]
6383	[10670, 10671]	14575	[7251, 20161]	22767	[26706, 18274]	30959	[31827, 5121]
6384	[10672, 6858]	14576	[20162, 16446]	22768	[26707, 18831]	30960	[31828, 5505]
6385	[229, 10673]	14577	[20163, 10890]	22769	[26708, 2992]	30961	[12632, 5515]
6386	[10674, 9057]	14578	[7586, 20164]	22770	[26709, 19147]	30962	[31829, 5962]
6387	[10675, 8997]	14579	[20165, 3491]	22771	[8136, 18224]	30963	[31830, 12310]
6388	[655, 10676]	14580	[20166, 2335]	22772	[26710, 19700]	30964	[31831, 6392]
6389	[10677, 10678]	14581	[20167, 8951]	22773	[26711, 9908]	30965	[14706, 14211]
6390	[10679, 2097]	14582	[20168, 20169]	22774	[26712, 18224]	30966	[15337, 5626]
6391	[10680, 10681]	14583	[16615, 20170]	22775	[16660, 2417]	30967	[31832, 23048]

6392	[10682, 7394]	14584	[20171, 16797]	22776	[17481, 20958]	30968	[5055, 15302]
6393	[10683, 10684]	14585	[20172, 16801]	22777	[19931, 19588]	30969	[31833, 6390]
6394	[10685, 637]	14586	[20173, 20174]	22778	[3200, 8761]	30970	[31834, 13149]
6395	[8651, 8040]	14587	[20175, 20176]	22779	[26713, 10435]	30971	[31835, 495]
6396	[10686, 10093]	14588	[7294, 7486]	22780	[21496, 2859]	30972	[31836, 23341]
6397	[3177, 3281]	14589	[20177, 20178]	22781	[26714, 7988]	30973	[31837, 15844]
6398	[2060, 6752]	14590	[188, 16564]	22782	[19429, 26258]	30974	[31838, 12309]
6399	[10687, 10688]	14591	[730, 16735]	22783	[2916, 20777]	30975	[4441, 14296]
6400	[3130, 6957]	14592	[20179, 17834]	22784	[26715, 19677]	30976	[24769, 4704]
6401	[10689, 3395]	14593	[20180, 9108]	22785	[26716, 21251]	30977	[12758, 24419]
6402	[10690, 9229]	14594	[2494, 8092]	22786	[26717, 16964]	30978	[31839, 11364]
6403	[10691, 8305]	14595	[20181, 19254]	22787	[26718, 8258]	30979	[14539, 5928]
6404	[10692, 10693]	14596	[906, 246]	22788	[26719, 19622]	30980	[1230, 22445]
6405	[10694, 2573]	14597	[20182, 7846]	22789	[26720, 3191]	30981	[1150, 12364]
6406	[10695, 10696]	14598	[20183, 7383]	22790	[26721, 9159]	30982	[31840, 15391]
6407	[7752, 10697]	14599	[20184, 18322]	22791	[26722, 6923]	30983	[21734, 1610]
6408	[2563, 10698]	14600	[168, 20185]	22792	[20781, 3127]	30984	[31841, 12603]
6409	[10699, 9867]	14601	[7226, 10289]	22793	[21426, 2905]	30985	[22155, 15681]
6410	[10700, 10701]	14602	[6692, 10078]	22794	[8736, 672]	30986	[23995, 5984]
6411	[10702, 8665]	14603	[20186, 20187]	22795	[18148, 250]	30987	[31842, 16219]
6412	[10703, 10704]	14604	[20188, 946]	22796	[26723, 19840]	30988	[31843, 4659]
6413	[10705, 10706]	14605	[16489, 2294]	22797	[26724, 2146]	30989	[31844, 22864]
6414	[10707, 665]	14606	[3402, 17602]	22798	[26725, 19194]	30990	[31845, 1280]
6415	[10708, 10709]	14607	[20189, 7461]	22799	[26726, 10258]	30991	[31846, 15280]
6416	[10710, 805]	14608	[20190, 10860]	22800	[26727, 20773]	30992	[6301, 11169]
6417	[10711, 10712]	14609	[20191, 7617]	22801	[26728, 20344]	30993	[31847, 12792]
6418	[10713, 2513]	14610	[7837, 10972]	22802	[26729, 8561]	30994	[25662, 4052]
6419	[10714, 10302]	14611	[20192, 17631]	22803	[26730, 2564]	30995	[31848, 14327]
6420	[10715, 2807]	14612	[6664, 19035]	22804	[26731, 7686]	30996	[31849, 6568]
6421	[10716, 2217]	14613	[20193, 20194]	22805	[26732, 2950]	30997	[31850, 458]
6422	[10717, 807]	14614	[20195, 3621]	22806	[9624, 17719]	30998	[11738, 13876]
6423	[10718, 8128]	14615	[20196, 10168]	22807	[26733, 18213]	30999	[12753, 15555]
6424	[2688, 10719]	14616	[20197, 2353]	22808	[2339, 236]	31000	[31851, 12378]
6425	[10720, 10721]	14617	[20198, 20199]	22809	[2523, 7007]	31001	[31852, 4066]
6426	[3269, 10722]	14618	[10754, 19503]	22810	[26734, 18905]	31002	[31853, 12686]
6427	[10723, 10724]	14619	[20200, 19843]	22811	[26735, 26736]	31003	[31854, 15583]
6428	[10725, 10726]	14620	[20201, 16821]	22812	[26737, 18277]	31004	[31855, 23980]
6429	[10727, 3139]	14621	[20202, 20203]	22813	[26156, 7735]	31005	[31856, 12355]
6430	[10728, 3140]	14622	[20204, 9869]	22814	[17058, 26738]	31006	[31857, 11276]
6431	[10729, 2987]	14623	[7845, 20205]	22815	[17336, 720]	31007	[31858, 12070]
6432	[10730, 10731]	14624	[20206, 2228]	22816	[26739, 8147]	31008	[31859, 4234]
6433	[10732, 10733]	14625	[20207, 20208]	22817	[8734, 8125]	31009	[15460, 15616]
6434	[775, 10734]	14626	[20209, 20158]	22818	[10354, 9371]	31010	[31860, 14879]
6435	[10735, 7885]	14627	[20210, 7569]	22819	[3614, 786]	31011	[31861, 4638]

6436	[10736, 10737]	14628	[20211, 19017]	22820	[19058, 8152]	31012	[12816, 14751]
6437	[6862, 10738]	14629	[20212, 2712]	22821	[26740, 26741]	31013	[31862, 14100]
6438	[10739, 10740]	14630	[20213, 19572]	22822	[26742, 7730]	31014	[5939, 13266]
6439	[8377, 7470]	14631	[20214, 18899]	22823	[26743, 3036]	31015	[31863, 11622]
6440	[10741, 9506]	14632	[20215, 62]	22824	[3654, 7019]	31016	[31864, 1691]
6441	[10742, 10743]	14633	[20216, 573]	22825	[26744, 26180]	31017	[25375, 4563]
6442	[2762, 8144]	14634	[9900, 10405]	22826	[26745, 16556]	31018	[4229, 4631]
6443	[10744, 10745]	14635	[20217, 6948]	22827	[18686, 8967]	31019	[23082, 11657]
6444	[10746, 10747]	14636	[18311, 19044]	22828	[26746, 20451]	31020	[11463, 24090]
6445	[8339, 10748]	14637	[20218, 19877]	22829	[7038, 16578]	31021	[31865, 24119]
6446	[10749, 10750]	14638	[20219, 9765]	22830	[7563, 9416]	31022	[31866, 13762]
6447	[9394, 10751]	14639	[20220, 18767]	22831	[26747, 7133]	31023	[31867, 1060]
6448	[10752, 8132]	14640	[20221, 20222]	22832	[26748, 20288]	31024	[21865, 4085]
6449	[10753, 9921]	14641	[20223, 515]	22833	[18830, 26464]	31025	[13080, 1802]
6450	[9013, 10754]	14642	[20224, 8445]	22834	[26749, 17879]	31026	[31868, 4565]
6451	[9699, 10755]	14643	[20225, 239]	22835	[26750, 21060]	31027	[12280, 15982]
6452	[9700, 3036]	14644	[20093, 10809]	22836	[26751, 26752]	31028	[31869, 6284]
6453	[2452, 10756]	14645	[20152, 3107]	22837	[10087, 25941]	31029	[21676, 22423]
6454	[10757, 10745]	14646	[20153, 3007]	22838	[26753, 9692]	31030	[5841, 14005]
6455	[10758, 7444]	14647	[20226, 791]	22839	[26754, 8863]	31031	[24064, 1461]
6456	[10759, 3016]	14648	[20227, 10371]	22840	[26755, 8012]	31032	[5400, 23302]
6457	[10760, 10761]	14649	[20228, 10373]	22841	[17115, 26756]	31033	[31870, 5432]
6458	[10762, 2676]	14650	[20229, 20230]	22842	[20096, 10990]	31034	[31871, 13403]
6459	[10763, 2002]	14651	[20231, 554]	22843	[26757, 6693]	31035	[31872, 6115]
6460	[10764, 589]	14652	[20232, 17338]	22844	[18863, 19258]	31036	[15209, 11647]
6461	[842, 7828]	14653	[3253, 20233]	22845	[26758, 26759]	31037	[31873, 1466]
6462	[8394, 10765]	14654	[20234, 19799]	22846	[7553, 6840]	31038	[31874, 12630]
6463	[10766, 10767]	14655	[20235, 3003]	22847	[26760, 20960]	31039	[3802, 15381]
6464	[10768, 7493]	14656	[20236, 19766]	22848	[17986, 571]	31040	[31875, 6184]
6465	[10769, 10770]	14657	[9673, 8012]	22849	[18233, 10141]	31041	[21985, 1681]
6466	[10771, 3219]	14658	[17354, 20237]	22850	[26761, 10853]	31042	[15924, 5223]
6467	[7655, 2267]	14659	[7678, 20238]	22851	[26762, 26763]	31043	[31876, 15268]
6468	[10772, 9946]	14660	[20239, 17073]	22852	[26764, 6891]	31044	[23813, 11701]
6469	[10773, 10774]	14661	[8690, 8350]	22853	[20670, 21327]	31045	[14965, 22690]
6470	[8770, 7179]	14662	[19719, 3487]	22854	[26765, 19296]	31046	[4486, 22311]
6471	[10775, 6885]	14663	[20240, 20241]	22855	[26766, 26767]	31047	[25334, 12366]
6472	[10776, 6980]	14664	[20242, 16718]	22856	[26768, 26769]	31048	[31877, 13331]
6473	[10777, 10778]	14665	[2455, 20243]	22857	[18908, 8514]	31049	[31878, 22382]
6474	[3044, 10779]	14666	[20244, 20245]	22858	[26770, 127]	31050	[14700, 15081]
6475	[3046, 10192]	14667	[20246, 8823]	22859	[26771, 18483]	31051	[31879, 1828]
6476	[10780, 696]	14668	[9656, 2903]	22860	[10117, 7988]	31052	[25171, 23024]
6477	[10781, 10782]	14669	[20247, 20248]	22861	[26772, 26773]	31053	[31880, 1328]
6478	[10783, 10784]	14670	[16972, 3302]	22862	[26774, 19777]	31054	[31881, 6011]
6479	[10785, 10786]	14671	[20249, 10477]	22863	[20156, 233]	31055	[29311, 14735]

6480	[3441, 10787]	14672	[20250, 20251]	22864	[26775, 8633]	31056	[12941, 4434]
6481	[10788, 10789]	14673	[8526, 20252]	22865	[26776, 17327]	31057	[31882, 21973]
6482	[10790, 2916]	14674	[16667, 8668]	22866	[26777, 26778]	31058	[11373, 4504]
6483	[10791, 3239]	14675	[17811, 20253]	22867	[26779, 16650]	31059	[31883, 6348]
6484	[10792, 7796]	14676	[20254, 3565]	22868	[26780, 18700]	31060	[31884, 5744]
6485	[10793, 10794]	14677	[20255, 2057]	22869	[18556, 17766]	31061	[5731, 15657]
6486	[10795, 8814]	14678	[16692, 9907]	22870	[26781, 17835]	31062	[31885, 15306]
6487	[10796, 9354]	14679	[20256, 10516]	22871	[26500, 26782]	31063	[31886, 12164]
6488	[10797, 10798]	14680	[20257, 9383]	22872	[607, 26783]	31064	[31887, 1532]
6489	[249, 10288]	14681	[3357, 20258]	22873	[16840, 18559]	31065	[22317, 4536]
6490	[10799, 10800]	14682	[3465, 20259]	22874	[26784, 9719]	31066	[14430, 22235]
6491	[8246, 10801]	14683	[20260, 18460]	22875	[26785, 26786]	31067	[31888, 11629]
6492	[8021, 2257]	14684	[20261, 731]	22876	[26787, 17964]	31068	[31889, 23100]
6493	[10802, 10803]	14685	[20262, 37]	22877	[26788, 2340]	31069	[31890, 16227]
6494	[10804, 7167]	14686	[20263, 6861]	22878	[9740, 21657]	31070	[13263, 13356]
6495	[10805, 633]	14687	[20264, 17727]	22879	[903, 16454]	31071	[31891, 3913]
6496	[10806, 10807]	14688	[10542, 18965]	22880	[25943, 8441]	31072	[13328, 1023]
6497	[10808, 10809]	14689	[20265, 2174]	22881	[180, 26789]	31073	[31892, 6474]
6498	[10810, 2207]	14690	[2243, 7277]	22882	[26790, 18638]	31074	[4973, 1417]
6499	[10811, 10812]	14691	[20266, 2355]	22883	[26791, 10684]	31075	[31893, 12601]
6500	[10813, 2179]	14692	[1958, 9282]	22884	[26792, 21073]	31076	[15406, 4724]
6501	[10814, 8686]	14693	[2368, 10705]	22885	[26793, 10517]	31077	[22005, 6201]
6502	[10815, 2725]	14694	[20267, 16654]	22886	[26794, 18212]	31078	[31894, 6578]
6503	[10816, 10817]	14695	[20268, 18994]	22887	[26795, 9078]	31079	[13632, 6358]
6504	[10818, 654]	14696	[20269, 19015]	22888	[9390, 20805]	31080	[31895, 23025]
6505	[10819, 10820]	14697	[20270, 2540]	22889	[40, 9421]	31081	[11428, 23906]
6506	[10821, 10822]	14698	[20271, 3338]	22890	[21020, 9032]	31082	[31896, 12825]
6507	[3190, 10823]	14699	[20272, 6893]	22891	[26796, 7031]	31083	[22937, 11799]
6508	[10824, 10825]	14700	[20273, 18474]	22892	[26797, 10338]	31084	[22290, 14353]
6509	[10826, 10827]	14701	[20274, 20275]	22893	[26798, 21582]	31085	[31897, 12334]
6510	[10828, 8939]	14702	[20276, 16483]	22894	[20579, 26799]	31086	[24598, 14775]
6511	[10829, 3452]	14703	[20277, 19294]	22895	[17475, 8021]	31087	[31898, 11275]
6512	[9865, 9588]	14704	[19161, 9670]	22896	[26800, 19463]	31088	[11933, 21812]
6513	[10830, 7044]	14705	[20278, 217]	22897	[19082, 18321]	31089	[22581, 22683]
6514	[10831, 10832]	14706	[20279, 19116]	22898	[26801, 7032]	31090	[31899, 3698]
6515	[10833, 10834]	14707	[10750, 8074]	22899	[26802, 8539]	31091	[31900, 15479]
6516	[10835, 10836]	14708	[20280, 18432]	22900	[26803, 2727]	31092	[31901, 29773]
6517	[10837, 8720]	14709	[20281, 6865]	22901	[26284, 17787]	31093	[31902, 5527]
6518	[10838, 9864]	14710	[20282, 20283]	22902	[26804, 9268]	31094	[31903, 12374]
6519	[10839, 10840]	14711	[6900, 20284]	22903	[8543, 16624]	31095	[21972, 15093]
6520	[10841, 7398]	14712	[18259, 19685]	22904	[26805, 10788]	31096	[29247, 24322]
6521	[10842, 10843]	14713	[9667, 8719]	22905	[16652, 181]	31097	[31904, 11333]
6522	[10844, 874]	14714	[20285, 19013]	22906	[26806, 26807]	31098	[31905, 1295]
6523	[8350, 10]	14715	[20286, 17993]	22907	[26808, 10682]	31099	[3946, 376]

6524	[10845, 6925]	14716	[17412, 16510]	22908	[26809, 21235]	31100	[31906, 23062]
6525	[10846, 2378]	14717	[20287, 18348]	22909	[26810, 20465]	31101	[14652, 22070]
6526	[10847, 10848]	14718	[19735, 3434]	22910	[26811, 18735]	31102	[1860, 13147]
6527	[10849, 10850]	14719	[20288, 10075]	22911	[2477, 21303]	31103	[31907, 12886]
6528	[10851, 10852]	14720	[215, 7192]	22912	[8455, 9155]	31104	[31908, 1184]
6529	[203, 10853]	14721	[20289, 7194]	22913	[26812, 18096]	31105	[31909, 11196]
6530	[10854, 7187]	14722	[2824, 16986]	22914	[26813, 7912]	31106	[24082, 11496]
6531	[10855, 7189]	14723	[2114, 19251]	22915	[2347, 26814]	31107	[31910, 22540]
6532	[8075, 7388]	14724	[20290, 723]	22916	[26815, 3040]	31108	[11078, 4539]
6533	[10856, 2380]	14725	[2581, 667]	22917	[7534, 10118]	31109	[3730, 25559]
6534	[10857, 2338]	14726	[10809, 8912]	22918	[19118, 19827]	31110	[31911, 12299]
6535	[2296, 10858]	14727	[20291, 9312]	22919	[19927, 18405]	31111	[16063, 12189]
6536	[10859, 9684]	14728	[20292, 9906]	22920	[26816, 225]	31112	[31912, 22465]
6537	[10860, 7766]	14729	[19813, 20293]	22921	[26817, 7110]	31113	[31913, 3872]
6538	[7850, 9736]	14730	[20294, 7173]	22922	[26818, 17409]	31114	[31914, 1272]
6539	[10861, 2186]	14731	[16428, 8220]	22923	[217, 10318]	31115	[31915, 3874]
6540	[2448, 745]	14732	[20295, 2740]	22924	[26819, 16502]	31116	[23991, 13457]
6541	[10862, 3594]	14733	[3279, 20296]	22925	[26820, 16489]	31117	[31916, 1190]
6542	[10863, 10864]	14734	[2782, 20251]	22926	[7497, 26024]	31118	[14160, 3697]
6543	[10865, 9906]	14735	[20297, 16973]	22927	[26821, 10263]	31119	[31917, 11990]
6544	[10291, 8935]	14736	[19023, 641]	22928	[26822, 26823]	31120	[1172, 22413]
6545	[10866, 9248]	14737	[20298, 17454]	22929	[26824, 21584]	31121	[14899, 22455]
6546	[10867, 10868]	14738	[20299, 20300]	22930	[26825, 19405]	31122	[5737, 16030]
6547	[10869, 2631]	14739	[20301, 10928]	22931	[19916, 10439]	31123	[31918, 15556]
6548	[10870, 964]	14740	[20302, 20303]	22932	[26509, 7076]	31124	[31919, 3982]
6549	[3596, 2109]	14741	[20304, 18390]	22933	[17188, 16764]	31125	[5608, 13706]
6550	[10871, 10872]	14742	[20305, 17393]	22934	[26826, 3293]	31126	[31920, 15502]
6551	[10873, 10874]	14743	[20306, 7008]	22935	[26827, 10252]	31127	[31921, 23049]
6552	[10875, 2459]	14744	[20307, 20308]	22936	[6787, 17542]	31128	[1316, 22118]
6553	[10876, 10877]	14745	[20309, 9320]	22937	[8428, 17309]	31129	[31922, 15475]
6554	[10878, 10879]	14746	[2897, 8079]	22938	[26828, 10592]	31130	[14743, 13692]
6555	[2780, 10880]	14747	[20310, 3659]	22939	[26829, 21027]	31131	[31923, 11685]
6556	[10881, 10882]	14748	[8506, 16659]	22940	[26830, 17118]	31132	[4447, 14715]
6557	[10883, 2295]	14749	[20311, 10494]	22941	[26831, 10550]	31133	[31924, 1779]
6558	[10884, 10885]	14750	[20312, 2749]	22942	[26832, 6845]	31134	[23305, 11057]
6559	[10886, 10887]	14751	[20313, 3228]	22943	[26833, 7874]	31135	[31925, 4179]
6560	[10888, 8553]	14752	[20314, 20315]	22944	[26834, 9422]	31136	[31926, 6513]
6561	[8585, 10889]	14753	[20316, 8375]	22945	[26835, 17523]	31137	[1448, 5159]
6562	[2875, 10890]	14754	[17782, 9067]	22946	[7191, 26836]	31138	[3887, 15564]
6563	[9342, 10891]	14755	[20317, 16701]	22947	[2764, 26837]	31139	[15640, 12281]
6564	[3612, 2356]	14756	[20318, 7058]	22948	[6911, 20832]	31140	[5606, 24932]
6565	[10892, 10052]	14757	[8190, 20319]	22949	[26838, 26839]	31141	[16125, 12650]
6566	[10893, 10894]	14758	[8050, 18969]	22950	[26840, 7279]	31142	[12122, 6206]
6567	[10895, 10896]	14759	[20320, 20321]	22951	[6736, 7701]	31143	[13227, 16136]

6568	[10897, 10898]	14760	[20322, 20323]	22952	[17153, 7917]	31144	[31927, 13255]
6569	[10899, 10900]	14761	[530, 19596]	22953	[26841, 2880]	31145	[31928, 324]
6570	[10374, 10486]	14762	[20324, 17673]	22954	[7528, 16821]	31146	[31929, 14326]
6571	[10901, 10443]	14763	[19336, 18501]	22955	[26842, 19558]	31147	[22568, 385]
6572	[10902, 10903]	14764	[20325, 10751]	22956	[26843, 20747]	31148	[31930, 1014]
6573	[10904, 9442]	14765	[20326, 7812]	22957	[26844, 18822]	31149	[31931, 5766]
6574	[10905, 10906]	14766	[2143, 19491]	22958	[2384, 10998]	31150	[31932, 24096]
6575	[6806, 3176]	14767	[10211, 20327]	22959	[26845, 7517]	31151	[12628, 1866]
6576	[10907, 10908]	14768	[9882, 8192]	22960	[26846, 21549]	31152	[31933, 15364]
6577	[10909, 10910]	14769	[20328, 3608]	22961	[26847, 18574]	31153	[31934, 5080]
6578	[10911, 7552]	14770	[3548, 18128]	22962	[26848, 20532]	31154	[22288, 1890]
6579	[7072, 8340]	14771	[6684, 9756]	22963	[26849, 7965]	31155	[31935, 1810]
6580	[7063, 10912]	14772	[20329, 2957]	22964	[26434, 7926]	31156	[31936, 14485]
6581	[10913, 10914]	14773	[20330, 9491]	22965	[18061, 17247]	31157	[15881, 1289]
6582	[9641, 790]	14774	[20331, 6772]	22966	[26850, 3379]	31158	[14527, 11088]
6583	[10915, 2603]	14775	[20332, 7523]	22967	[18324, 16525]	31159	[31937, 12373]
6584	[7792, 10081]	14776	[8460, 17173]	22968	[26851, 17643]	31160	[31938, 22477]
6585	[10916, 10917]	14777	[8058, 2103]	22969	[26852, 8170]	31161	[31939, 4106]
6586	[10918, 198]	14778	[20333, 10788]	22970	[26563, 26853]	31162	[14478, 25164]
6587	[10919, 8864]	14779	[20334, 10900]	22971	[17405, 17287]	31163	[31940, 3840]
6588	[10920, 10921]	14780	[20335, 2598]	22972	[18253, 21181]	31164	[31941, 4095]
6589	[10922, 10923]	14781	[20336, 2005]	22973	[26854, 3087]	31165	[31942, 6620]
6590	[10924, 10925]	14782	[20337, 19429]	22974	[17769, 8828]	31166	[31943, 3890]
6591	[10926, 7802]	14783	[20338, 20339]	22975	[991, 19167]	31167	[25774, 1761]
6592	[7070, 2952]	14784	[20340, 20341]	22976	[26855, 26856]	31168	[31944, 11400]
6593	[10927, 10928]	14785	[20342, 9498]	22977	[17307, 18892]	31169	[1334, 23268]
6594	[10929, 10930]	14786	[20343, 8617]	22978	[26102, 19737]	31170	[31945, 14176]
6595	[10931, 9864]	14787	[20344, 8783]	22979	[9579, 19933]	31171	[31946, 4996]
6596	[2519, 10932]	14788	[7896, 8135]	22980	[2311, 18375]	31172	[31947, 22384]
6597	[10933, 10934]	14789	[20345, 19699]	22981	[26857, 17404]	31173	[6218, 12893]
6598	[10935, 10936]	14790	[20346, 19089]	22982	[26858, 17575]	31174	[31948, 505]
6599	[10937, 10938]	14791	[20347, 3163]	22983	[26859, 20516]	31175	[31949, 13646]
6600	[10939, 10940]	14792	[3570, 17148]	22984	[26860, 7642]	31176	[31950, 11497]
6601	[10941, 10942]	14793	[20348, 20349]	22985	[26861, 19770]	31177	[31951, 1467]
6602	[7641, 8739]	14794	[2506, 20350]	22986	[26862, 10812]	31178	[31952, 4218]
6603	[10943, 7998]	14795	[20351, 20352]	22987	[26863, 7541]	31179	[13885, 15334]
6604	[10944, 10945]	14796	[20353, 20354]	22988	[7960, 16690]	31180	[3860, 24736]
6605	[10946, 10947]	14797	[20355, 9830]	22989	[26864, 26555]	31181	[31953, 15591]
6606	[10948, 10949]	14798	[20356, 8891]	22990	[17103, 26384]	31182	[5012, 15075]
6607	[10950, 10951]	14799	[20357, 17521]	22991	[10755, 164]	31183	[31954, 15668]
6608	[7814, 10952]	14800	[20358, 8967]	22992	[3259, 2936]	31184	[21730, 11796]
6609	[10953, 10034]	14801	[20359, 7739]	22993	[26865, 9198]	31185	[25484, 6311]
6610	[10954, 10955]	14802	[20360, 2900]	22994	[3271, 26284]	31186	[13195, 23585]
6611	[10956, 2666]	14803	[20361, 150]	22995	[26866, 9970]	31187	[16320, 6074]

6612	[10957, 10958]	14804	[20362, 2440]	22996	[26867, 8550]	31188	[31955, 5219]
6613	[3537, 2430]	14805	[20363, 880]	22997	[26868, 16630]	31189	[23712, 13807]
6614	[9529, 10959]	14806	[20364, 8327]	22998	[3186, 8060]	31190	[15681, 6305]
6615	[10960, 7853]	14807	[3332, 7409]	22999	[26869, 21632]	31191	[31956, 12327]
6616	[191, 3601]	14808	[18286, 16780]	23000	[26870, 8362]	31192	[1439, 11072]
6617	[10961, 10962]	14809	[759, 20365]	23001	[26871, 9023]	31193	[15786, 16295]
6618	[10963, 10964]	14810	[10520, 19781]	23002	[26872, 19294]	31194	[31957, 14811]
6619	[10774, 10965]	14811	[20366, 8809]	23003	[26873, 18608]	31195	[31958, 5017]
6620	[7134, 10966]	14812	[20367, 18271]	23004	[20982, 17730]	31196	[14886, 15166]
6621	[10967, 10968]	14813	[20368, 20369]	23005	[26874, 26875]	31197	[31959, 4087]
6622	[10969, 10970]	14814	[20370, 3282]	23006	[26876, 7633]	31198	[6088, 11007]
6623	[10971, 10972]	14815	[20371, 2588]	23007	[26877, 8477]	31199	[31960, 22907]
6624	[7068, 10973]	14816	[20372, 9174]	23008	[26878, 10832]	31200	[22583, 4806]
6625	[10974, 10975]	14817	[20373, 18428]	23009	[26879, 17319]	31201	[31961, 4465]
6626	[10976, 10049]	14818	[20374, 20375]	23010	[26880, 2554]	31202	[15554, 13728]
6627	[7631, 10977]	14819	[20376, 20377]	23011	[26881, 21505]	31203	[31962, 370]
6628	[10978, 692]	14820	[8289, 2021]	23012	[19936, 26882]	31204	[21682, 14487]
6629	[8522, 9182]	14821	[3478, 8798]	23013	[26883, 26884]	31205	[31963, 13124]
6630	[10979, 2766]	14822	[20378, 16752]	23014	[26016, 26885]	31206	[5172, 11402]
6631	[10980, 2527]	14823	[2247, 20379]	23015	[26886, 7780]	31207	[15020, 12803]
6632	[10981, 10982]	14824	[20380, 2653]	23016	[26887, 19686]	31208	[22567, 3701]
6633	[10983, 10984]	14825	[20381, 20382]	23017	[26888, 10048]	31209	[13065, 6422]
6634	[10985, 10986]	14826	[20383, 17096]	23018	[26889, 6971]	31210	[25772, 14440]
6635	[10987, 10988]	14827	[7224, 16677]	23019	[26890, 26891]	31211	[6260, 5538]
6636	[7848, 2421]	14828	[18549, 8313]	23020	[26892, 9897]	31212	[11292, 15691]
6637	[10989, 9518]	14829	[8882, 20111]	23021	[26893, 20596]	31213	[22528, 4757]
6638	[7121, 8702]	14830	[20384, 6686]	23022	[16592, 2117]	31214	[31964, 5335]
6639	[8320, 10400]	14831	[20385, 19020]	23023	[26894, 6942]	31215	[412, 391]
6640	[10990, 10946]	14832	[20386, 17539]	23024	[26895, 2025]	31216	[31965, 1079]
6641	[10991, 8553]	14833	[20387, 20388]	23025	[19607, 17959]	31217	[31966, 13880]
6642	[10992, 10413]	14834	[20389, 8442]	23026	[26896, 19246]	31218	[31967, 6191]
6643	[10993, 10994]	14835	[20390, 20391]	23027	[26897, 3321]	31219	[31968, 5929]
6644	[10995, 10996]	14836	[20392, 10987]	23028	[26898, 10882]	31220	[31969, 12992]
6645	[2597, 10867]	14837	[10382, 18046]	23029	[146, 586]	31221	[6376, 338]
6646	[10997, 6961]	14838	[17216, 3320]	23030	[26899, 7127]	31222	[5725, 5981]
6647	[10998, 48]	14839	[20393, 2106]	23031	[26900, 7607]	31223	[31970, 6299]
6648	[8568, 2285]	14840	[2610, 7042]	23032	[26901, 26902]	31224	[31971, 12333]
6649	[4426, 10999]	14841	[20394, 7999]	23033	[26903, 18701]	31225	[31972, 24085]
6650	[11000, 11001]	14842	[20395, 18235]	23034	[26904, 10488]	31226	[31973, 14142]
6651	[11002, 11003]	14843	[19571, 20152]	23035	[26905, 7144]	31227	[12497, 291]
6652	[11004, 11005]	14844	[3074, 2454]	23036	[10446, 8495]	31228	[31974, 5787]
6653	[11006, 11007]	14845	[20396, 7376]	23037	[9217, 9696]	31229	[31975, 22103]
6654	[11008, 11009]	14846	[20397, 20044]	23038	[18040, 10063]	31230	[22113, 14235]
6655	[11010, 6528]	14847	[20398, 19062]	23039	[26906, 17340]	31231	[15413, 11288]

6656	[5165, 5819]	14848	[20399, 1954]	23040	[26907, 20032]	31232	[31976, 1698]
6657	[11011, 11012]	14849	[20400, 18481]	23041	[20577, 26212]	31233	[31977, 15250]
6658	[11013, 6228]	14850	[17303, 16610]	23042	[17539, 9633]	31234	[25647, 13228]
6659	[11014, 5896]	14851	[20401, 17454]	23043	[26908, 10351]	31235	[16318, 6036]
6660	[11015, 3814]	14852	[20402, 20403]	23044	[26909, 3047]	31236	[3975, 13508]
6661	[11016, 11017]	14853	[20404, 20016]	23045	[26910, 26911]	31237	[31978, 5341]
6662	[11018, 11019]	14854	[20405, 20110]	23046	[26912, 19559]	31238	[29708, 12659]
6663	[11020, 5238]	14855	[20406, 17896]	23047	[26913, 20492]	31239	[1782, 16129]
6664	[11021, 11022]	14856	[152, 2616]	23048	[19655, 9478]	31240	[1288, 12432]
6665	[11023, 11024]	14857	[17585, 129]	23049	[26914, 18207]	31241	[31979, 14177]
6666	[11025, 11026]	14858	[20407, 17407]	23050	[10598, 18286]	31242	[24074, 23606]
6667	[11027, 11028]	14859	[20408, 19471]	23051	[26915, 10529]	31243	[25309, 15558]
6668	[5106, 6535]	14860	[20409, 7188]	23052	[26916, 9004]	31244	[11001, 24128]
6669	[11029, 4618]	14861	[20410, 3314]	23053	[26917, 2824]	31245	[31980, 4304]
6670	[11030, 11031]	14862	[544, 6764]	23054	[26918, 21135]	31246	[31981, 5526]
6671	[11032, 11033]	14863	[20411, 18629]	23055	[19900, 26919]	31247	[13850, 23600]
6672	[11034, 11035]	14864	[20412, 7543]	23056	[26920, 244]	31248	[31982, 12082]
6673	[11036, 11037]	14865	[20413, 20414]	23057	[7165, 26921]	31249	[29113, 13660]
6674	[11038, 3712]	14866	[20415, 20416]	23058	[26922, 26923]	31250	[31983, 3888]
6675	[11039, 11040]	14867	[20417, 8805]	23059	[2625, 17435]	31251	[4825, 4507]
6676	[11041, 5364]	14868	[10393, 10896]	23060	[9254, 8421]	31252	[4917, 14379]
6677	[4385, 11042]	14869	[10076, 20418]	23061	[26924, 7929]	31253	[3764, 14347]
6678	[11043, 11044]	14870	[20419, 920]	23062	[8270, 7931]	31254	[31984, 4062]
6679	[11045, 11046]	14871	[20420, 3423]	23063	[26925, 21549]	31255	[31985, 13527]
6680	[11047, 11048]	14872	[20421, 20422]	23064	[18111, 17554]	31256	[31986, 1475]
6681	[11049, 11050]	14873	[20423, 20424]	23065	[26926, 26926]	31257	[31987, 4376]
6682	[11051, 11052]	14874	[9493, 20425]	23066	[21548, 20323]	31258	[5929, 25728]
6683	[11053, 11054]	14875	[20426, 19543]	23067	[26927, 17955]	31259	[22637, 25556]
6684	[1013, 11055]	14876	[20427, 10973]	23068	[20323, 8272]	31260	[31988, 14746]
6685	[11056, 11057]	14877	[20428, 18695]	23069	[26928, 17544]	31261	[446, 4137]
6686	[11058, 11059]	14878	[9709, 9545]	23070	[26929, 19725]	31262	[31989, 4887]
6687	[11060, 5883]	14879	[20429, 19409]	23071	[26930, 20568]	31263	[24997, 23631]
6688	[11061, 11062]	14880	[20430, 20431]	23072	[26931, 3345]	31264	[13683, 13614]
6689	[11063, 11064]	14881	[18520, 20432]	23073	[26738, 9083]	31265	[31990, 15506]
6690	[4245, 11065]	14882	[20433, 3018]	23074	[26932, 8208]	31266	[25565, 16362]
6691	[11066, 11067]	14883	[20434, 3611]	23075	[1, 16563]	31267	[12555, 12362]
6692	[11068, 11069]	14884	[20435, 9815]	23076	[26933, 26934]	31268	[31991, 15776]
6693	[11070, 11071]	14885	[20436, 20437]	23077	[26935, 21414]	31269	[16101, 16138]
6694	[11072, 11073]	14886	[7043, 18384]	23078	[26936, 7515]	31270	[31992, 6359]
6695	[11074, 11075]	14887	[20438, 20028]	23079	[26937, 20724]	31271	[31993, 11271]
6696	[11076, 4085]	14888	[20439, 8824]	23080	[26938, 20862]	31272	[21907, 5767]
6697	[11077, 4086]	14889	[17803, 3471]	23081	[19150, 2504]	31273	[14834, 3898]
6698	[3737, 11078]	14890	[7098, 7834]	23082	[20711, 8697]	31274	[31994, 12391]
6699	[11079, 11080]	14891	[20440, 9870]	23083	[26939, 934]	31275	[31995, 5924]

6700	[11081, 11082]	14892	[20441, 19606]	23084	[26940, 2985]	31276	[13054, 15864]
6701	[11083, 11084]	14893	[20442, 17225]	23085	[26941, 8792]	31277	[31996, 3762]
6702	[11085, 6140]	14894	[974, 16408]	23086	[26942, 26943]	31278	[24363, 12369]
6703	[11086, 11087]	14895	[20443, 7194]	23087	[26944, 20539]	31279	[31997, 14526]
6704	[11088, 1254]	14896	[20444, 20445]	23088	[20057, 574]	31280	[31998, 14405]
6705	[11089, 11090]	14897	[20446, 3067]	23089	[3241, 16515]	31281	[327, 6487]
6706	[11091, 11092]	14898	[16443, 20245]	23090	[17878, 18621]	31282	[31999, 15310]
6707	[11093, 5940]	14899	[20447, 7831]	23091	[26945, 8971]	31283	[16140, 4604]
6708	[11094, 11095]	14900	[20448, 7524]	23092	[26946, 2722]	31284	[5368, 1072]
6709	[11096, 3881]	14901	[20449, 6774]	23093	[26947, 3154]	31285	[32000, 23007]
6710	[11097, 11098]	14902	[20450, 8160]	23094	[26948, 7431]	31286	[32001, 5531]
6711	[11099, 11100]	14903	[19053, 19443]	23095	[26949, 10713]	31287	[15872, 5226]
6712	[11101, 11102]	14904	[19344, 20451]	23096	[20570, 20463]	31288	[32002, 4890]
6713	[444, 11103]	14905	[17617, 18089]	23097	[26950, 10966]	31289	[32003, 21663]
6714	[11104, 1805]	14906	[20452, 16794]	23098	[21518, 20298]	31290	[1398, 4849]
6715	[11105, 1807]	14907	[9045, 17611]	23099	[26951, 21555]	31291	[12185, 22025]
6716	[11106, 4966]	14908	[19421, 17028]	23100	[7620, 850]	31292	[32004, 15002]
6717	[11107, 11108]	14909	[18280, 18793]	23101	[26952, 3011]	31293	[22320, 11675]
6718	[11109, 11110]	14910	[20453, 9369]	23102	[10463, 7811]	31294	[32005, 1168]
6719	[4118, 11111]	14911	[20454, 19664]	23103	[26953, 10041]	31295	[32006, 15969]
6720	[11112, 11113]	14912	[3245, 20455]	23104	[8872, 7579]	31296	[32007, 1477]
6721	[11114, 11115]	14913	[20456, 16825]	23105	[10756, 26954]	31297	[32008, 416]
6722	[11116, 4451]	14914	[20457, 2061]	23106	[26955, 20319]	31298	[15112, 23453]
6723	[11117, 6109]	14915	[20458, 19808]	23107	[26956, 8152]	31299	[13123, 1912]
6724	[11118, 11119]	14916	[2450, 10921]	23108	[6757, 9614]	31300	[32009, 6063]
6725	[11120, 11121]	14917	[18841, 20459]	23109	[26957, 3295]	31301	[32010, 14173]
6726	[11122, 11123]	14918	[7574, 8207]	23110	[26958, 19186]	31302	[11044, 12158]
6727	[11124, 11125]	14919	[2164, 20460]	23111	[17246, 20377]	31303	[32011, 5638]
6728	[11126, 11127]	14920	[20461, 16590]	23112	[9808, 17157]	31304	[3959, 23091]
6729	[11128, 1751]	14921	[20462, 8123]	23113	[19399, 2390]	31305	[32012, 11460]
6730	[11129, 11130]	14922	[20463, 238]	23114	[26959, 2936]	31306	[12162, 21876]
6731	[11131, 11132]	14923	[8682, 19475]	23115	[26960, 18200]	31307	[32013, 11432]
6732	[11133, 11134]	14924	[20464, 3651]	23116	[2636, 8572]	31308	[32014, 5654]
6733	[11135, 11136]	14925	[20465, 16632]	23117	[8116, 9279]	31309	[32015, 1771]
6734	[11137, 11138]	14926	[20466, 18005]	23118	[26961, 6899]	31310	[32016, 23639]
6735	[11139, 11086]	14927	[3079, 8018]	23119	[7666, 26962]	31311	[3894, 12737]
6736	[11140, 11141]	14928	[20467, 10076]	23120	[26963, 10229]	31312	[16045, 13155]
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6738	[11143, 11144]	14930	[20469, 7978]	23122	[26964, 8636]	31314	[5999, 23615]
6739	[11145, 11146]	14931	[20470, 17081]	23123	[26965, 26966]	31315	[32018, 15158]
6740	[11147, 11148]	14932	[20471, 9037]	23124	[26967, 26193]	31316	[25476, 4788]
6741	[11149, 5843]	14933	[17330, 10305]	23125	[26968, 19121]	31317	[32019, 13697]
6742	[11150, 11151]	14934	[2891, 18158]	23126	[26969, 18129]	31318	[14520, 5950]
6743	[11152, 11153]	14935	[20472, 18671]	23127	[26970, 7166]	31319	[15766, 6618]

6744	[11154, 11155]	14936	[20473, 19410]	23128	[26971, 19897]	31320	[32020, 6404]
6745	[11156, 1597]	14937	[20474, 18627]	23129	[26759, 7935]	31321	[32021, 1148]
6746	[4882, 11157]	14938	[7036, 10523]	23130	[26972, 20298]	31322	[32022, 25696]
6747	[11158, 11159]	14939	[20475, 10535]	23131	[26973, 9014]	31323	[32023, 6308]
6748	[11160, 5305]	14940	[20476, 7219]	23132	[26203, 25856]	31324	[32024, 4573]
6749	[11161, 5030]	14941	[20477, 8463]	23133	[26974, 8129]	31325	[32025, 12256]
6750	[5500, 5708]	14942	[20478, 9521]	23134	[26975, 21236]	31326	[11588, 100]
6751	[11162, 11163]	14943	[48, 3657]	23135	[26976, 9110]	31327	[12830, 5478]
6752	[11164, 11165]	14944	[16622, 17320]	23136	[26977, 17689]	31328	[12492, 1908]
6753	[11166, 11167]	14945	[17660, 20479]	23137	[26978, 8209]	31329	[25324, 12911]
6754	[5211, 6047]	14946	[20480, 17560]	23138	[26979, 21525]	31330	[32026, 1672]
6755	[6359, 4736]	14947	[20481, 6980]	23139	[26980, 3290]	31331	[22018, 15118]
6756	[11168, 1643]	14948	[20482, 2349]	23140	[7186, 9883]	31332	[32027, 16273]
6757	[11169, 11170]	14949	[20483, 2123]	23141	[26981, 19746]	31333	[5287, 11411]
6758	[5199, 11171]	14950	[20484, 20485]	23142	[26982, 21059]	31334	[32028, 1390]
6759	[11172, 11173]	14951	[810, 8378]	23143	[18546, 3620]	31335	[11606, 1811]
6760	[11174, 11175]	14952	[20486, 3296]	23144	[26983, 20768]	31336	[25250, 14963]
6761	[11176, 11177]	14953	[20487, 8458]	23145	[16955, 10877]	31337	[32029, 5184]
6762	[11178, 11179]	14954	[10179, 19450]	23146	[26984, 19219]	31338	[32030, 14212]
6763	[11180, 11181]	14955	[17295, 16808]	23147	[26985, 19645]	31339	[32031, 15078]
6764	[11182, 11183]	14956	[18611, 3014]	23148	[26782, 2795]	31340	[6215, 16167]
6765	[11184, 30]	14957	[18093, 3386]	23149	[26986, 18734]	31341	[400, 5697]
6766	[1767, 4782]	14958	[20488, 18833]	23150	[26987, 6977]	31342	[32032, 12615]
6767	[11151, 4779]	14959	[20489, 18490]	23151	[26988, 2285]	31343	[32033, 4205]
6768	[6435, 11185]	14960	[19697, 2322]	23152	[26989, 21018]	31344	[32034, 13350]
6769	[11186, 5302]	14961	[20490, 17878]	23153	[17255, 3212]	31345	[11802, 13900]
6770	[4265, 11187]	14962	[18094, 19557]	23154	[26990, 8537]	31346	[11790, 5201]
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6772	[11189, 11190]	14964	[16606, 16859]	23156	[26992, 19813]	31348	[32036, 6450]
6773	[11191, 1359]	14965	[150, 20492]	23157	[10490, 642]	31349	[5403, 11906]
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6775	[4336, 11194]	14967	[8964, 17043]	23159	[26994, 18377]	31351	[15575, 4010]
6776	[11195, 11196]	14968	[19924, 20494]	23160	[26995, 574]	31352	[32038, 1117]
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6779	[11198, 4905]	14971	[20497, 7428]	23163	[26998, 19343]	31355	[32041, 13744]
6780	[11199, 11200]	14972	[20498, 2035]	23164	[26999, 8808]	31356	[32042, 3993]
6781	[11201, 1666]	14973	[20499, 3503]	23165	[866, 27000]	31357	[32043, 5188]
6782	[11040, 11202]	14974	[7477, 19960]	23166	[27001, 3305]	31358	[32044, 12363]
6783	[11203, 501]	14975	[20500, 16684]	23167	[26814, 10341]	31359	[32045, 15530]
6784	[11204, 1303]	14976	[20501, 2079]	23168	[10681, 27002]	31360	[1612, 4669]
6785	[11205, 5351]	14977	[2290, 17396]	23169	[27003, 3325]	31361	[4764, 15970]
6786	[11206, 11207]	14978	[20502, 10139]	23170	[27004, 2908]	31362	[32046, 6367]
6787	[11208, 1633]	14979	[20503, 3356]	23171	[27005, 19103]	31363	[32047, 14448]

6788	[11209, 5379]	14980	[17854, 3111]	23172	[27006, 20791]	31364	[3914, 14198]
6789	[11210, 11211]	14981	[20504, 17111]	23173	[27007, 20422]	31365	[24096, 4050]
6790	[11212, 473]	14982	[20505, 20506]	23174	[27008, 17957]	31366	[32048, 21869]
6791	[11213, 11214]	14983	[20507, 9273]	23175	[7590, 17036]	31367	[32049, 11229]
6792	[11215, 11216]	14984	[20508, 20509]	23176	[7765, 27009]	31368	[32050, 11518]
6793	[11217, 11218]	14985	[20510, 8506]	23177	[27010, 19369]	31369	[11012, 13491]
6794	[4975, 6639]	14986	[20511, 2681]	23178	[27011, 8298]	31370	[32051, 11521]
6795	[11219, 11220]	14987	[20512, 9495]	23179	[20587, 19697]	31371	[23803, 3929]
6796	[11221, 4371]	14988	[19808, 20513]	23180	[17575, 20881]	31372	[32052, 12871]
6797	[11222, 11223]	14989	[2906, 19822]	23181	[9414, 10070]	31373	[13665, 5661]
6798	[11224, 11225]	14990	[20514, 17669]	23182	[27012, 21463]	31374	[32053, 5898]
6799	[11226, 11227]	14991	[20515, 579]	23183	[27013, 19070]	31375	[1394, 14824]
6800	[11228, 11229]	14992	[20516, 8326]	23184	[26662, 27014]	31376	[32054, 14898]
6801	[5718, 11230]	14993	[7973, 19145]	23185	[27015, 17072]	31377	[11238, 24699]
6802	[11231, 6055]	14994	[20517, 7451]	23186	[27016, 605]	31378	[29899, 12978]
6803	[11232, 11233]	14995	[20518, 9148]	23187	[27017, 8315]	31379	[6387, 14154]
6804	[11234, 11235]	14996	[10658, 2729]	23188	[6810, 25860]	31380	[11457, 6321]
6805	[4400, 5840]	14997	[20519, 20520]	23189	[19001, 2484]	31381	[32055, 6420]
6806	[11236, 1306]	14998	[20521, 19552]	23190	[27018, 8274]	31382	[15612, 23479]
6807	[11237, 11238]	14999	[20522, 6909]	23191	[17272, 21548]	31383	[32056, 341]
6808	[11239, 89]	15000	[20523, 17085]	23192	[806, 10827]	31384	[12178, 11266]
6809	[11240, 11241]	15001	[3291, 17022]	23193	[27019, 3268]	31385	[11446, 4758]
6810	[11242, 11243]	15002	[20524, 20525]	23194	[27020, 9965]	31386	[32057, 16346]
6811	[11244, 11245]	15003	[20526, 2321]	23195	[27021, 10989]	31387	[32058, 13906]
6812	[11246, 11247]	15004	[20527, 17303]	23196	[26376, 16922]	31388	[32059, 12034]
6813	[11248, 11249]	15005	[18341, 10245]	23197	[9689, 18760]	31389	[32060, 11514]
6814	[11250, 3949]	15006	[20528, 7615]	23198	[27022, 18050]	31390	[15740, 15544]
6815	[11251, 391]	15007	[20529, 9332]	23199	[763, 26005]	31391	[23396, 11044]
6816	[11252, 11253]	15008	[20530, 3458]	23200	[16986, 2358]	31392	[1304, 15190]
6817	[11254, 11255]	15009	[20531, 20532]	23201	[27023, 20705]	31393	[32061, 6635]
6818	[11256, 3920]	15010	[20533, 19621]	23202	[21092, 18226]	31394	[32062, 12258]
6819	[11257, 1309]	15011	[20534, 10833]	23203	[10740, 219]	31395	[13716, 12566]
6820	[11258, 11259]	15012	[20535, 7969]	23204	[27024, 25923]	31396	[32063, 11078]
6821	[11260, 11261]	15013	[20536, 20537]	23205	[27025, 26500]	31397	[23517, 6435]
6822	[11262, 11263]	15014	[8366, 19449]	23206	[19369, 9525]	31398	[32064, 23528]
6823	[11264, 11265]	15015	[2593, 10798]	23207	[9458, 26110]	31399	[32065, 21793]
6824	[11266, 4028]	15016	[20538, 9881]	23208	[17713, 19720]	31400	[13614, 25582]
6825	[11267, 11268]	15017	[18931, 20539]	23209	[9289, 20536]	31401	[23364, 4408]
6826	[3710, 4446]	15018	[20540, 9696]	23210	[26608, 8486]	31402	[32066, 4963]
6827	[6424, 11269]	15019	[20541, 3646]	23211	[7841, 19340]	31403	[5787, 12823]
6828	[11270, 11271]	15020	[20542, 3026]	23212	[27026, 21334]	31404	[1578, 22688]
6829	[11272, 11273]	15021	[20543, 17288]	23213	[27027, 3394]	31405	[32067, 5107]
6830	[5816, 6067]	15022	[20544, 20545]	23214	[19905, 27028]	31406	[6187, 1563]
6831	[11274, 3836]	15023	[20546, 16707]	23215	[18186, 19162]	31407	[6385, 4550]

6832	[11275, 11276]	15024	[20547, 20548]	23216	[27029, 17758]	31408	[15273, 14624]
6833	[11277, 11278]	15025	[17144, 1984]	23217	[27030, 27031]	31409	[32068, 4637]
6834	[11279, 11280]	15026	[20549, 20550]	23218	[739, 8989]	31410	[22546, 1358]
6835	[11281, 11282]	15027	[20551, 8074]	23219	[27032, 16897]	31411	[21943, 4349]
6836	[11283, 11284]	15028	[20552, 20553]	23220	[27033, 19541]	31412	[32069, 4909]
6837	[11285, 1690]	15029	[20554, 18218]	23221	[27034, 7025]	31413	[32070, 1435]
6838	[120, 11286]	15030	[20555, 16788]	23222	[27000, 27035]	31414	[23530, 21926]
6839	[11287, 11288]	15031	[19810, 17190]	23223	[19861, 19879]	31415	[32071, 347]
6840	[11289, 11290]	15032	[20556, 17163]	23224	[27036, 692]	31416	[32072, 5038]
6841	[11291, 11292]	15033	[20557, 6994]	23225	[27037, 9900]	31417	[32073, 12894]
6842	[11293, 11294]	15034	[10928, 19231]	23226	[27038, 8374]	31418	[11590, 12499]
6843	[6602, 11295]	15035	[20558, 19436]	23227	[27039, 10257]	31419	[32074, 21934]
6844	[11296, 4718]	15036	[20559, 631]	23228	[27040, 19381]	31420	[6518, 5765]
6845	[11297, 11298]	15037	[20560, 19299]	23229	[17582, 8119]	31421	[32075, 4781]
6846	[11299, 11300]	15038	[19560, 671]	23230	[27041, 8341]	31422	[32076, 15263]
6847	[11301, 11302]	15039	[18171, 935]	23231	[27042, 16565]	31423	[32077, 21900]
6848	[11303, 3832]	15040	[20561, 17634]	23232	[27043, 7754]	31424	[32078, 15683]
6849	[11304, 11305]	15041	[8798, 20562]	23233	[27044, 8478]	31425	[13458, 16096]
6850	[11306, 3794]	15042	[20563, 10691]	23234	[2513, 2171]	31426	[32079, 6562]
6851	[11307, 11308]	15043	[20564, 17458]	23235	[7153, 27045]	31427	[16272, 14525]
6852	[11309, 1798]	15044	[20565, 17646]	23236	[2718, 7151]	31428	[11811, 14310]
6853	[11310, 11311]	15045	[20566, 9501]	23237	[2062, 10493]	31429	[23983, 4019]
6854	[11312, 11313]	15046	[8821, 16972]	23238	[27046, 21634]	31430	[22839, 15433]
6855	[1148, 6402]	15047	[20567, 20568]	23239	[19085, 27047]	31431	[32080, 5634]
6856	[11314, 11315]	15048	[20569, 20570]	23240	[17463, 898]	31432	[32081, 12884]
6857	[11316, 395]	15049	[20571, 17202]	23241	[27048, 3470]	31433	[5528, 21968]
6858	[1027, 11317]	15050	[20572, 17408]	23242	[27049, 8947]	31434	[32082, 6544]
6859	[1029, 6051]	15051	[20573, 8855]	23243	[27050, 949]	31435	[3762, 11860]
6860	[11318, 11319]	15052	[7411, 20574]	23244	[9927, 7561]	31436	[23052, 11282]
6861	[11320, 5116]	15053	[20575, 17056]	23245	[16715, 8802]	31437	[12584, 1694]
6862	[11321, 11322]	15054	[20576, 20577]	23246	[27051, 17960]	31438	[12676, 4415]
6863	[392, 4011]	15055	[20578, 7819]	23247	[6728, 19355]	31439	[32083, 3804]
6864	[11323, 11324]	15056	[9842, 16705]	23248	[27052, 8000]	31440	[32084, 11494]
6865	[11325, 11326]	15057	[8670, 18168]	23249	[27053, 10490]	31441	[22788, 5564]
6866	[11327, 11328]	15058	[8694, 20579]	23250	[27054, 3187]	31442	[32085, 4321]
6867	[11329, 11330]	15059	[2838, 9913]	23251	[27055, 19234]	31443	[32086, 5902]
6868	[11331, 11332]	15060	[9349, 8678]	23252	[27056, 9502]	31444	[15439, 5265]
6869	[5131, 11333]	15061	[19660, 19490]	23253	[27057, 20720]	31445	[32087, 15089]
6870	[11334, 292]	15062	[19662, 8513]	23254	[27058, 20848]	31446	[32088, 5501]
6871	[11335, 11336]	15063	[20580, 8524]	23255	[27059, 21001]	31447	[32089, 13429]
6872	[11337, 5530]	15064	[20581, 17889]	23256	[27060, 18441]	31448	[23522, 4851]
6873	[11338, 11339]	15065	[2822, 18462]	23257	[27061, 26143]	31449	[32090, 22868]
6874	[11340, 1323]	15066	[20582, 20583]	23258	[18811, 730]	31450	[32091, 18]
6875	[11341, 11342]	15067	[20584, 20563]	23259	[27062, 10189]	31451	[32092, 13017]

6876	[11343, 5889]	15068	[20585, 647]	23260	[26605, 26736]	31452	[5879, 13231]
6877	[1784, 11344]	15069	[20375, 678]	23261	[253, 27063]	31453	[32093, 4983]
6878	[11345, 11346]	15070	[20586, 7953]	23262	[27064, 8641]	31454	[12620, 14046]
6879	[11347, 11348]	15071	[3224, 20587]	23263	[27065, 7887]	31455	[14779, 22083]
6880	[11349, 11350]	15072	[20588, 8460]	23264	[27066, 19197]	31456	[11062, 14541]
6881	[11351, 11352]	15073	[20589, 20590]	23265	[17466, 27067]	31457	[1164, 5607]
6882	[11353, 11354]	15074	[20591, 6868]	23266	[8250, 10956]	31458	[5084, 24374]
6883	[4644, 3859]	15075	[20592, 20460]	23267	[2553, 27068]	31459	[32094, 4910]
6884	[11355, 11356]	15076	[8803, 9708]	23268	[27069, 642]	31460	[32095, 418]
6885	[11357, 11191]	15077	[20128, 3336]	23269	[27070, 25893]	31461	[32096, 14565]
6886	[11358, 4715]	15078	[20593, 19600]	23270	[27071, 128]	31462	[6286, 6325]
6887	[11359, 11360]	15079	[20525, 19675]	23271	[27072, 6784]	31463	[32097, 15792]
6888	[11361, 11167]	15080	[20594, 17161]	23272	[27073, 20650]	31464	[12311, 12459]
6889	[11362, 11363]	15081	[20595, 16452]	23273	[27074, 27075]	31465	[32098, 3927]
6890	[6052, 11364]	15082	[8401, 2068]	23274	[27076, 10867]	31466	[32099, 11950]
6891	[11365, 11366]	15083	[17851, 17506]	23275	[27077, 9294]	31467	[32100, 5452]
6892	[11367, 11368]	15084	[9621, 19586]	23276	[27078, 8732]	31468	[32101, 1455]
6893	[11369, 11370]	15085	[8474, 20596]	23277	[27079, 2789]	31469	[32102, 15635]
6894	[11371, 11372]	15086	[20597, 18173]	23278	[27080, 17192]	31470	[32103, 22685]
6895	[4099, 11373]	15087	[20598, 19130]	23279	[27081, 10970]	31471	[13115, 11984]
6896	[11374, 1877]	15088	[20599, 8846]	23280	[27082, 20562]	31472	[32104, 4351]
6897	[1023, 1129]	15089	[20600, 36]	23281	[27083, 939]	31473	[12793, 3842]
6898	[11375, 11376]	15090	[6780, 20601]	23282	[27084, 2090]	31474	[22012, 1034]
6899	[11377, 11378]	15091	[20602, 9380]	23283	[7789, 10270]	31475	[23800, 5375]
6900	[11379, 6604]	15092	[20603, 2093]	23284	[27085, 9315]	31476	[14051, 22005]
6901	[1810, 11380]	15093	[20604, 865]	23285	[27086, 2390]	31477	[24176, 15314]
6902	[11381, 11382]	15094	[20605, 20606]	23286	[27087, 3436]	31478	[32105, 4510]
6903	[11383, 1076]	15095	[20607, 9407]	23287	[9910, 19287]	31479	[32106, 22255]
6904	[11384, 11385]	15096	[20608, 20609]	23288	[27088, 27089]	31480	[25189, 14882]
6905	[4788, 1888]	15097	[8508, 746]	23289	[2185, 27090]	31481	[24657, 4244]
6906	[11386, 4786]	15098	[17882, 3587]	23290	[27091, 2363]	31482	[32107, 11927]
6907	[11387, 4031]	15099	[20610, 3200]	23291	[27092, 27093]	31483	[4959, 16046]
6908	[11388, 1415]	15100	[10346, 18828]	23292	[27094, 9296]	31484	[4550, 5679]
6909	[11389, 11390]	15101	[7421, 20611]	23293	[2870, 20485]	31485	[14514, 5234]
6910	[11391, 11392]	15102	[20612, 2848]	23294	[27095, 20243]	31486	[23980, 5752]
6911	[11393, 11394]	15103	[20613, 9651]	23295	[27096, 26763]	31487	[32108, 22511]
6912	[11395, 11396]	15104	[20614, 909]	23296	[27097, 9418]	31488	[32109, 6232]
6913	[11397, 11398]	15105	[2659, 7437]	23297	[27098, 208]	31489	[32110, 3730]
6914	[11399, 11400]	15106	[20615, 8170]	23298	[27099, 3259]	31490	[32111, 11344]
6915	[3922, 5778]	15107	[17669, 9005]	23299	[27100, 26911]	31491	[15396, 1227]
6916	[11401, 11402]	15108	[18581, 830]	23300	[27101, 2196]	31492	[1366, 14467]
6917	[11403, 1629]	15109	[20616, 18145]	23301	[27102, 17415]	31493	[32112, 1068]
6918	[11404, 1363]	15110	[20617, 19035]	23302	[27103, 9974]	31494	[22707, 23160]
6919	[11405, 11406]	15111	[7201, 17177]	23303	[2108, 19092]	31495	[32113, 23081]

6920	[4945, 11407]	15112	[20618, 3130]	23304	[18905, 3351]	31496	[6462, 16097]
6921	[3934, 11408]	15113	[20619, 16698]	23305	[27104, 18639]	31497	[32114, 4759]
6922	[1564, 11409]	15114	[20620, 10988]	23306	[27105, 19124]	31498	[32115, 16011]
6923	[6018, 11410]	15115	[20621, 607]	23307	[27106, 27107]	31499	[32116, 11943]
6924	[11411, 11412]	15116	[10906, 17197]	23308	[18843, 2199]	31500	[14953, 28879]
6925	[11413, 11414]	15117	[10787, 20622]	23309	[27108, 27002]	31501	[32117, 5489]
6926	[11415, 11416]	15118	[20623, 10512]	23310	[27109, 2597]	31502	[13017, 15074]
6927	[11417, 11418]	15119	[20624, 9472]	23311	[19493, 7535]	31503	[32118, 13860]
6928	[4294, 11419]	15120	[18226, 7051]	23312	[8374, 20768]	31504	[32119, 1686]
6929	[11420, 11421]	15121	[8243, 17360]	23313	[27110, 18320]	31505	[15777, 5866]
6930	[11422, 11423]	15122	[20625, 3194]	23314	[19462, 21177]	31506	[32120, 12162]
6931	[5174, 11424]	15123	[7745, 9200]	23315	[27111, 20516]	31507	[3932, 5422]
6932	[4999, 5300]	15124	[20626, 3015]	23316	[27112, 17884]	31508	[32121, 4828]
6933	[11425, 11426]	15125	[20627, 3451]	23317	[27113, 7349]	31509	[14671, 367]
6934	[11427, 11428]	15126	[20628, 17231]	23318	[27114, 165]	31510	[12465, 11545]
6935	[11429, 11430]	15127	[10630, 10618]	23319	[27115, 10872]	31511	[32122, 12669]
6936	[11431, 11432]	15128	[20629, 20630]	23320	[27116, 20011]	31512	[32123, 1381]
6937	[5522, 11433]	15129	[20631, 9274]	23321	[7658, 2157]	31513	[15906, 12436]
6938	[11434, 11435]	15130	[20632, 20633]	23322	[27117, 16889]	31514	[32124, 12793]
6939	[11436, 5277]	15131	[20634, 2962]	23323	[18706, 27118]	31515	[32125, 13343]
6940	[11437, 11438]	15132	[6928, 529]	23324	[21466, 17598]	31516	[15837, 15450]
6941	[11439, 11440]	15133	[19331, 20635]	23325	[27119, 10343]	31517	[11886, 298]
6942	[11441, 11442]	15134	[20636, 2930]	23326	[27120, 20348]	31518	[32126, 22938]
6943	[11443, 6501]	15135	[20637, 20205]	23327	[17750, 9251]	31519	[5154, 13591]
6944	[11444, 1439]	15136	[19315, 10637]	23328	[27121, 8938]	31520	[32127, 4621]
6945	[11445, 11446]	15137	[9115, 20369]	23329	[27122, 3309]	31521	[4659, 11354]
6946	[11447, 4768]	15138	[20638, 20639]	23330	[17524, 26431]	31522	[21958, 14901]
6947	[11448, 11449]	15139	[20640, 9271]	23331	[27123, 7716]	31523	[22596, 14268]
6948	[1443, 11450]	15140	[20641, 6841]	23332	[10143, 20180]	31524	[32128, 22161]
6949	[11451, 11452]	15141	[3320, 8566]	23333	[27124, 6855]	31525	[32129, 11926]
6950	[11453, 5998]	15142	[20642, 20643]	23334	[27125, 20423]	31526	[32130, 5529]
6951	[11454, 11455]	15143	[10046, 10238]	23335	[19500, 19380]	31527	[32131, 13383]
6952	[11456, 11457]	15144	[20644, 20645]	23336	[26487, 17955]	31528	[25818, 12425]
6953	[11458, 11459]	15145	[20646, 20647]	23337	[27126, 693]	31529	[32132, 5597]
6954	[1790, 11460]	15146	[20648, 18573]	23338	[27127, 19010]	31530	[32133, 13279]
6955	[1792, 11461]	15147	[20649, 16997]	23339	[27128, 811]	31531	[23733, 6298]
6956	[11462, 11463]	15148	[20650, 18769]	23340	[27129, 27130]	31532	[32134, 4093]
6957	[5766, 11464]	15149	[10428, 10337]	23341	[27131, 8651]	31533	[32135, 15374]
6958	[11465, 4308]	15150	[20651, 8255]	23342	[7676, 19210]	31534	[32136, 15239]
6959	[11466, 5383]	15151	[17305, 18377]	23343	[27132, 9229]	31535	[32137, 4625]
6960	[11467, 11468]	15152	[19049, 20652]	23344	[7115, 2935]	31536	[32138, 1759]
6961	[11469, 11470]	15153	[20653, 8049]	23345	[27133, 18892]	31537	[32139, 13420]
6962	[11471, 1480]	15154	[875, 20654]	23346	[7148, 9142]	31538	[32140, 13707]
6963	[11472, 11473]	15155	[20655, 6694]	23347	[27134, 10955]	31539	[32141, 1688]

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6965	[11476, 11477]	15157	[17931, 16474]	23349	[7506, 18914]	31541	[14767, 15627]
6966	[11478, 11479]	15158	[20657, 16568]	23350	[27135, 9901]	31542	[23680, 12399]
6967	[11480, 11481]	15159	[20658, 7159]	23351	[27136, 691]	31543	[29468, 5666]
6968	[11482, 6091]	15160	[961, 20659]	23352	[27137, 19982]	31544	[29773, 14139]
6969	[11483, 11484]	15161	[20660, 20661]	23353	[27138, 7765]	31545	[32142, 22109]
6970	[11485, 5551]	15162	[20662, 1997]	23354	[27139, 21515]	31546	[13382, 16077]
6971	[11486, 4884]	15163	[9821, 20387]	23355	[27140, 20796]	31547	[6035, 1233]
6972	[4351, 1083]	15164	[20663, 7898]	23356	[17415, 26521]	31548	[32143, 465]
6973	[11026, 1004]	15165	[20664, 17782]	23357	[21108, 7720]	31549	[23094, 14947]
6974	[11487, 11488]	15166	[20665, 18632]	23358	[27141, 27142]	31550	[32144, 89]
6975	[11489, 5386]	15167	[20666, 2059]	23359	[27143, 17609]	31551	[369, 15238]
6976	[11490, 11491]	15168	[20667, 18240]	23360	[2955, 20214]	31552	[32145, 6334]
6977	[11492, 11493]	15169	[20668, 8585]	23361	[27144, 7141]	31553	[32146, 14129]
6978	[5255, 3761]	15170	[20669, 20670]	23362	[27145, 2646]	31554	[32147, 5938]
6979	[353, 6035]	15171	[20671, 9871]	23363	[27146, 20302]	31555	[22286, 12866]
6980	[11494, 11495]	15172	[20672, 1953]	23364	[27147, 1948]	31556	[11163, 4718]
6981	[11496, 5293]	15173	[20673, 962]	23365	[16599, 1950]	31557	[32148, 6346]
6982	[11497, 5664]	15174	[20674, 2324]	23366	[27148, 27149]	31558	[25781, 1571]
6983	[11498, 1266]	15175	[3322, 20675]	23367	[27150, 7535]	31559	[14344, 23991]
6984	[11499, 11500]	15176	[20676, 16758]	23368	[18428, 2673]	31560	[4115, 14130]
6985	[11501, 11502]	15177	[10052, 20677]	23369	[16842, 27151]	31561	[14462, 13424]
6986	[11503, 11504]	15178	[20678, 3322]	23370	[27152, 21567]	31562	[32149, 13665]
6987	[11505, 11506]	15179	[20679, 19670]	23371	[27153, 7351]	31563	[21851, 5632]
6988	[5421, 11507]	15180	[20680, 17166]	23372	[27154, 27155]	31564	[32150, 12278]
6989	[11508, 11509]	15181	[16658, 7435]	23373	[18221, 10297]	31565	[23137, 5279]
6990	[11510, 11511]	15182	[508, 8584]	23374	[27156, 17366]	31566	[24433, 6376]
6991	[11512, 11513]	15183	[20681, 17436]	23375	[27157, 18281]	31567	[32151, 1326]
6992	[11514, 5215]	15184	[20425, 8858]	23376	[27158, 556]	31568	[32152, 14933]
6993	[11515, 6558]	15185	[20682, 9943]	23377	[27159, 27160]	31569	[32153, 11964]
6994	[1594, 11516]	15186	[10219, 8588]	23378	[26681, 737]	31570	[32154, 12553]
6995	[1596, 11517]	15187	[20683, 20684]	23379	[27161, 8072]	31571	[21903, 23078]
6996	[11518, 11146]	15188	[20685, 9352]	23380	[27162, 2550]	31572	[32155, 4261]
6997	[5970, 11519]	15189	[20686, 10350]	23381	[27163, 6711]	31573	[11130, 11316]
6998	[11520, 11521]	15190	[20687, 7471]	23382	[27164, 3062]	31574	[22369, 15624]
6999	[11522, 5441]	15191	[2521, 19006]	23383	[27165, 20878]	31575	[32156, 4195]
7000	[11523, 11524]	15192	[18447, 8312]	23384	[27166, 27167]	31576	[1735, 6169]
7001	[11302, 11525]	15193	[20688, 20689]	23385	[9970, 21013]	31577	[32157, 12032]
7002	[11526, 11527]	15194	[20690, 20691]	23386	[27168, 26075]	31578	[32158, 16382]
7003	[11528, 11529]	15195	[6938, 2283]	23387	[2701, 27169]	31579	[11455, 12967]
7004	[11530, 11531]	15196	[20692, 6978]	23388	[27170, 18770]	31580	[13552, 11327]
7005	[11532, 5945]	15197	[17652, 20693]	23389	[27171, 224]	31581	[1314, 15718]
7006	[11533, 11534]	15198	[20694, 3390]	23390	[2292, 19996]	31582	[32159, 6592]
7007	[11535, 1438]	15199	[9030, 10864]	23391	[2669, 20954]	31583	[21936, 22011]

7008	[4723, 6439]	15200	[7188, 10894]	23392	[27172, 7755]	31584	[32160, 11133]
7009	[11536, 11537]	15201	[20695, 20696]	23393	[27173, 8492]	31585	[32161, 5755]
7010	[11538, 11539]	15202	[20697, 8484]	23394	[27174, 18101]	31586	[32162, 1476]
7011	[11540, 11541]	15203	[20698, 20699]	23395	[10165, 20928]	31587	[24357, 5046]
7012	[11542, 4548]	15204	[3425, 9893]	23396	[27175, 16881]	31588	[32163, 1228]
7013	[6559, 11543]	15205	[20700, 16487]	23397	[27176, 27177]	31589	[32164, 11112]
7014	[257, 303]	15206	[3121, 20445]	23398	[17128, 17427]	31590	[1864, 4297]
7015	[11544, 11545]	15207	[20701, 169]	23399	[27178, 16958]	31591	[32165, 11554]
7016	[357, 11546]	15208	[3466, 10433]	23400	[27179, 26965]	31592	[32166, 14380]
7017	[11547, 21]	15209	[3470, 10315]	23401	[27180, 9244]	31593	[5854, 24709]
7018	[11548, 11549]	15210	[6652, 20702]	23402	[27181, 3514]	31594	[32167, 1215]
7019	[4286, 11550]	15211	[20703, 1975]	23403	[27182, 9330]	31595	[32168, 16325]
7020	[11551, 3842]	15212	[9531, 3311]	23404	[27183, 8924]	31596	[32169, 5381]
7021	[4387, 4520]	15213	[2037, 20049]	23405	[27184, 9940]	31597	[32170, 6533]
7022	[11552, 11553]	15214	[16513, 8425]	23406	[27185, 18135]	31598	[32171, 13864]
7023	[11554, 11555]	15215	[20704, 17126]	23407	[27186, 16409]	31599	[32172, 5041]
7024	[18, 11556]	15216	[170, 20705]	23408	[27187, 10330]	31600	[32173, 13470]
7025	[11557, 11558]	15217	[20706, 17565]	23409	[27188, 27003]	31601	[14036, 23941]
7026	[4762, 11559]	15218	[20707, 17848]	23410	[27189, 678]	31602	[4292, 15887]
7027	[11560, 11561]	15219	[20708, 2993]	23411	[27190, 16570]	31603	[32174, 4220]
7028	[11562, 11563]	15220	[7747, 6950]	23412	[27191, 18969]	31604	[21805, 4658]
7029	[5190, 1031]	15221	[3087, 20709]	23413	[27192, 8941]	31605	[32175, 4113]
7030	[11564, 11565]	15222	[16824, 16652]	23414	[27193, 7454]	31606	[12184, 4186]
7031	[11566, 11567]	15223	[16825, 17713]	23415	[27194, 3198]	31607	[32176, 12799]
7032	[11568, 11569]	15224	[20710, 20711]	23416	[27195, 17685]	31608	[4302, 15964]
7033	[11570, 5658]	15225	[20712, 3112]	23417	[27196, 8661]	31609	[15412, 6293]
7034	[4167, 11571]	15226	[20713, 16694]	23418	[27197, 27198]	31610	[32177, 4778]
7035	[11572, 11573]	15227	[20714, 20293]	23419	[18662, 19855]	31611	[32178, 23488]
7036	[11574, 11575]	15228	[17938, 10693]	23420	[27199, 7384]	31612	[15357, 11428]
7037	[11576, 11577]	15229	[20715, 6832]	23421	[17665, 27200]	31613	[32179, 11459]
7038	[11578, 11579]	15230	[9430, 20716]	23422	[27201, 7106]	31614	[32180, 11039]
7039	[11580, 11581]	15231	[20003, 9362]	23423	[26954, 21594]	31615	[32181, 14103]
7040	[11582, 3972]	15232	[7338, 7921]	23424	[27202, 10180]	31616	[32182, 4766]
7041	[11583, 11584]	15233	[20717, 20718]	23425	[27203, 9909]	31617	[32183, 5494]
7042	[11585, 11586]	15234	[20719, 20170]	23426	[19121, 27204]	31618	[1257, 22354]
7043	[11587, 11588]	15235	[20720, 16563]	23427	[27205, 655]	31619	[32184, 21772]
7044	[11589, 11590]	15236	[16461, 20721]	23428	[27206, 19319]	31620	[24689, 5112]
7045	[11591, 11592]	15237	[2920, 17017]	23429	[27207, 26354]	31621	[32185, 11073]
7046	[11593, 11594]	15238	[20722, 10530]	23430	[17023, 2411]	31622	[32186, 5582]
7047	[11595, 11596]	15239	[20723, 17177]	23431	[27208, 8461]	31623	[32187, 16098]
7048	[11075, 3729]	15240	[6734, 20724]	23432	[17657, 2055]	31624	[32188, 4674]
7049	[11597, 11598]	15241	[20725, 2492]	23433	[27209, 27210]	31625	[32189, 13349]
7050	[11599, 11600]	15242	[17685, 3672]	23434	[26388, 252]	31626	[32190, 12772]
7051	[11601, 11602]	15243	[18970, 8986]	23435	[27211, 21124]	31627	[32191, 5001]

7052	[504, 11305]	15244	[20726, 9737]	23436	[27212, 18302]	31628	[13962, 15634]
7053	[11603, 6251]	15245	[20727, 18466]	23437	[17482, 21603]	31629	[16366, 4754]
7054	[6108, 11604]	15246	[20728, 8419]	23438	[2766, 2981]	31630	[11354, 5470]
7055	[11605, 11606]	15247	[20729, 19898]	23439	[27213, 20324]	31631	[24765, 5636]
7056	[11607, 11608]	15248	[16571, 10630]	23440	[27214, 27215]	31632	[24518, 3939]
7057	[11609, 5263]	15249	[20730, 597]	23441	[19612, 9162]	31633	[32192, 5065]
7058	[11610, 6550]	15250	[3618, 17543]	23442	[27216, 948]	31634	[5023, 13760]
7059	[11611, 11612]	15251	[20731, 16918]	23443	[27217, 16701]	31635	[14424, 24248]
7060	[11295, 11613]	15252	[20732, 16890]	23444	[27218, 3412]	31636	[32193, 23129]
7061	[11614, 11615]	15253	[20733, 20734]	23445	[27219, 18239]	31637	[25606, 11770]
7062	[11616, 11617]	15254	[7918, 19816]	23446	[27220, 27221]	31638	[25048, 15448]
7063	[4051, 6364]	15255	[20735, 19183]	23447	[27222, 16473]	31639	[23600, 12636]
7064	[11618, 6038]	15256	[17371, 9524]	23448	[8580, 7068]	31640	[23281, 475]
7065	[11619, 11620]	15257	[18703, 20736]	23449	[27223, 2826]	31641	[32194, 12593]
7066	[11621, 11622]	15258	[20737, 18323]	23450	[21375, 8049]	31642	[32195, 13056]
7067	[11623, 11624]	15259	[20738, 18519]	23451	[27224, 9359]	31643	[21896, 68]
7068	[11625, 11626]	15260	[20739, 20740]	23452	[21650, 26250]	31644	[32196, 15202]
7069	[11627, 5470]	15261	[16446, 17977]	23453	[27225, 238]	31645	[15111, 15885]
7070	[11628, 11629]	15262	[6851, 17907]	23454	[27226, 26853]	31646	[32197, 21571]
7071	[5352, 11630]	15263	[17298, 7940]	23455	[27227, 7340]	31647	[32198, 28536]
7072	[11631, 11632]	15264	[9325, 20741]	23456	[633, 20868]	31648	[3412, 27079]
7073	[11633, 11634]	15265	[20742, 20743]	23457	[27228, 27229]	31649	[19511, 9839]
7074	[4650, 11635]	15266	[7214, 20744]	23458	[7782, 16799]	31650	[32199, 19633]
7075	[11636, 11637]	15267	[20745, 17604]	23459	[27230, 26010]	31651	[32200, 30825]
7076	[11638, 11639]	15268	[7501, 7]	23460	[27231, 27232]	31652	[19208, 17305]
7077	[11640, 11641]	15269	[3510, 578]	23461	[27233, 8294]	31653	[31310, 21361]
7078	[11352, 445]	15270	[20746, 18065]	23462	[27234, 536]	31654	[19799, 27725]
7079	[11642, 11643]	15271	[20747, 6848]	23463	[27235, 9324]	31655	[32201, 28776]
7080	[11644, 378]	15272	[20748, 20749]	23464	[26246, 144]	31656	[32202, 31176]
7081	[6620, 11645]	15273	[20750, 2226]	23465	[27236, 2556]	31657	[32203, 19457]
7082	[11646, 11647]	15274	[20751, 19450]	23466	[26923, 17220]	31658	[32204, 2781]
7083	[11648, 5168]	15275	[19922, 7639]	23467	[27237, 8536]	31659	[32205, 19132]
7084	[11649, 11650]	15276	[20752, 9503]	23468	[27238, 7729]	31660	[20203, 16729]
7085	[11651, 6016]	15277	[20753, 9924]	23469	[2591, 16782]	31661	[32206, 17266]
7086	[11652, 11653]	15278	[20754, 8588]	23470	[27239, 26680]	31662	[17929, 9038]
7087	[11654, 11655]	15279	[17052, 19177]	23471	[18237, 900]	31663	[32207, 7220]
7088	[1418, 11656]	15280	[20755, 565]	23472	[10733, 6708]	31664	[32208, 2141]
7089	[11657, 11658]	15281	[3251, 6997]	23473	[27240, 8625]	31665	[32209, 19851]
7090	[11659, 6481]	15282	[20756, 19960]	23474	[27241, 20859]	31666	[32210, 9208]
7091	[11660, 5578]	15283	[20757, 9045]	23475	[27242, 27243]	31667	[2885, 892]
7092	[11661, 11122]	15284	[7033, 3065]	23476	[18573, 8270]	31668	[32211, 20019]
7093	[11662, 11663]	15285	[10262, 20758]	23477	[27244, 27245]	31669	[16527, 20116]
7094	[11664, 11665]	15286	[20759, 10836]	23478	[9357, 17546]	31670	[9660, 26607]
7095	[11666, 11667]	15287	[20760, 19373]	23479	[27246, 6736]	31671	[32212, 25867]

7096	[5100, 11668]	15288	[20761, 2137]	23480	[27247, 9933]	31672	[21199, 17510]
7097	[11669, 11670]	15289	[20762, 3283]	23481	[27248, 10339]	31673	[16471, 26961]
7098	[11671, 11672]	15290	[20763, 2377]	23482	[27249, 7034]	31674	[32213, 19257]
7099	[11673, 11674]	15291	[20764, 20765]	23483	[27250, 27251]	31675	[3544, 28194]
7100	[11675, 11676]	15292	[20766, 8038]	23484	[27252, 8223]	31676	[3521, 880]
7101	[11677, 11678]	15293	[3307, 19835]	23485	[7729, 18528]	31677	[32214, 21063]
7102	[11679, 11680]	15294	[20767, 17044]	23486	[7163, 8707]	31678	[27265, 17616]
7103	[11681, 11682]	15295	[20768, 19134]	23487	[27253, 7878]	31679	[7090, 19906]
7104	[11683, 11684]	15296	[20769, 786]	23488	[27254, 8910]	31680	[17203, 31313]
7105	[11685, 11686]	15297	[20770, 17023]	23489	[27255, 2084]	31681	[32215, 25914]
7106	[11687, 11688]	15298	[20771, 7401]	23490	[27256, 18046]	31682	[10263, 17755]
7107	[11689, 11690]	15299	[20772, 7620]	23491	[27257, 20352]	31683	[10340, 27206]
7108	[11691, 11692]	15300	[2399, 20773]	23492	[27258, 7870]	31684	[26248, 192]
7109	[1842, 3740]	15301	[20774, 8115]	23493	[27259, 10235]	31685	[32216, 10384]
7110	[11693, 11694]	15302	[20775, 18245]	23494	[27260, 8765]	31686	[32217, 26827]
7111	[4582, 11695]	15303	[6764, 2033]	23495	[17179, 7562]	31687	[28535, 26773]
7112	[11190, 11696]	15304	[20776, 20777]	23496	[19908, 16649]	31688	[32218, 9775]
7113	[11697, 5239]	15305	[20778, 17097]	23497	[9408, 8003]	31689	[28695, 3569]
7114	[11698, 11699]	15306	[2832, 19493]	23498	[27261, 8053]	31690	[8125, 7916]
7115	[11700, 6038]	15307	[18577, 20779]	23499	[27262, 18598]	31691	[32219, 20634]
7116	[11701, 11702]	15308	[20780, 20781]	23500	[27263, 3103]	31692	[16835, 17292]
7117	[11703, 11704]	15309	[7702, 9236]	23501	[27068, 19762]	31693	[32220, 30693]
7118	[11705, 4637]	15310	[860, 2699]	23502	[27264, 27265]	31694	[10137, 18989]
7119	[11706, 11707]	15311	[864, 19505]	23503	[27266, 18094]	31695	[25966, 19063]
7120	[11708, 1443]	15312	[934, 8205]	23504	[27267, 27268]	31696	[27067, 17474]
7121	[11709, 11710]	15313	[19310, 20782]	23505	[27269, 16695]	31697	[32221, 2664]
7122	[11711, 1036]	15314	[20783, 6905]	23506	[743, 25851]	31698	[28739, 25952]
7123	[4663, 11712]	15315	[20784, 7422]	23507	[27270, 10464]	31699	[20161, 19373]
7124	[11713, 11714]	15316	[747, 16805]	23508	[27271, 20416]	31700	[28782, 21153]
7125	[11715, 11716]	15317	[20785, 10195]	23509	[27272, 26045]	31701	[21086, 9610]
7126	[11717, 5989]	15318	[20786, 8944]	23510	[27273, 19578]	31702	[32222, 6983]
7127	[11718, 11719]	15319	[20787, 6985]	23511	[27274, 20552]	31703	[32223, 2862]
7128	[11720, 11721]	15320	[20788, 2821]	23512	[27275, 20030]	31704	[17360, 10222]
7129	[11722, 11723]	15321	[18631, 2001]	23513	[27276, 18597]	31705	[32224, 18606]
7130	[11724, 4468]	15322	[190, 2305]	23514	[27277, 3246]	31706	[27316, 17880]
7131	[11407, 11725]	15323	[20789, 19453]	23515	[27278, 21035]	31707	[32225, 8332]
7132	[11726, 11727]	15324	[20790, 20791]	23516	[27198, 2781]	31708	[7254, 10687]
7133	[11728, 11729]	15325	[20792, 16664]	23517	[27279, 253]	31709	[9316, 26827]
7134	[11730, 4674]	15326	[7822, 10202]	23518	[27280, 21496]	31710	[2010, 21006]
7135	[11731, 1426]	15327	[20793, 7921]	23519	[17019, 19919]	31711	[32226, 26402]
7136	[11732, 5586]	15328	[20794, 9400]	23520	[19713, 20070]	31712	[32227, 17353]
7137	[4200, 11733]	15329	[20795, 6829]	23521	[27281, 7748]	31713	[32228, 10214]
7138	[11734, 5805]	15330	[20796, 19009]	23522	[27282, 9048]	31714	[9036, 8005]
7139	[11735, 11736]	15331	[2441, 20797]	23523	[20959, 3240]	31715	[32229, 2836]

7140	[11737, 11738]	15332	[20798, 10887]	23524	[20509, 9011]	31716	[32230, 28012]
7141	[11739, 11218]	15333	[20799, 7403]	23525	[27283, 17293]	31717	[32231, 18251]
7142	[11740, 11741]	15334	[20800, 18893]	23526	[27284, 17333]	31718	[32232, 20744]
7143	[11742, 11743]	15335	[20801, 16756]	23527	[20740, 2779]	31719	[32233, 21005]
7144	[6252, 1462]	15336	[20802, 20803]	23528	[10176, 17199]	31720	[32234, 18008]
7145	[11744, 6427]	15337	[20804, 7922]	23529	[27285, 8113]	31721	[3352, 31010]
7146	[11745, 1536]	15338	[2933, 3477]	23530	[27286, 18422]	31722	[808, 26262]
7147	[5546, 11746]	15339	[10848, 18694]	23531	[6666, 20331]	31723	[8549, 531]
7148	[1247, 11747]	15340	[20805, 16449]	23532	[27287, 19253]	31724	[10308, 28843]
7149	[4812, 11748]	15341	[20797, 9914]	23533	[19238, 18105]	31725	[32235, 30732]
7150	[4835, 11749]	15342	[20806, 7318]	23534	[27288, 7572]	31726	[26036, 20414]
7151	[11750, 11751]	15343	[3616, 16585]	23535	[10021, 27289]	31727	[9371, 20384]
7152	[11752, 11662]	15344	[20807, 16613]	23536	[27290, 16901]	31728	[32236, 10631]
7153	[11753, 11242]	15345	[20808, 16903]	23537	[20909, 3252]	31729	[2362, 8534]
7154	[11754, 11755]	15346	[9731, 10484]	23538	[27291, 698]	31730	[32237, 26043]
7155	[11756, 11757]	15347	[20809, 18282]	23539	[27292, 27293]	31731	[7053, 17728]
7156	[11758, 4188]	15348	[20810, 9194]	23540	[17328, 9515]	31732	[32238, 18701]
7157	[11759, 11760]	15349	[6961, 20522]	23541	[27294, 6917]	31733	[32239, 26219]
7158	[11761, 5204]	15350	[2984, 7849]	23542	[7975, 17323]	31734	[32240, 2153]
7159	[11762, 4662]	15351	[20811, 18959]	23543	[16516, 26472]	31735	[6975, 9698]
7160	[11763, 11764]	15352	[20812, 19255]	23544	[3489, 19416]	31736	[21610, 19713]
7161	[11765, 11766]	15353	[20813, 18090]	23545	[27295, 27296]	31737	[20912, 2925]
7162	[11767, 11768]	15354	[7647, 19897]	23546	[27297, 8579]	31738	[17780, 7282]
7163	[6430, 1643]	15355	[20814, 3339]	23547	[27298, 652]	31739	[6855, 28579]
7164	[11769, 11770]	15356	[20815, 20816]	23548	[27299, 7343]	31740	[32241, 17104]
7165	[5358, 6214]	15357	[2408, 17038]	23549	[27300, 16761]	31741	[32242, 18059]
7166	[11771, 69]	15358	[8859, 8230]	23550	[27301, 20454]	31742	[32243, 20528]
7167	[11772, 11773]	15359	[20817, 20818]	23551	[27302, 2939]	31743	[10827, 21401]
7168	[11774, 6447]	15360	[689, 10008]	23552	[18168, 18597]	31744	[17032, 25888]
7169	[11775, 11776]	15361	[20819, 20820]	23553	[21334, 16863]	31745	[20496, 9061]
7170	[11777, 11778]	15362	[20821, 18093]	23554	[20110, 21516]	31746	[32244, 20415]
7171	[11779, 11780]	15363	[17430, 6653]	23555	[27303, 8043]	31747	[32245, 31506]
7172	[11781, 11782]	15364	[7948, 18589]	23556	[27304, 3223]	31748	[17282, 28463]
7173	[11783, 11784]	15365	[20822, 8723]	23557	[27305, 19177]	31749	[19724, 25977]
7174	[11785, 11786]	15366	[20350, 2652]	23558	[27306, 17509]	31750	[10380, 2850]
7175	[11787, 11788]	15367	[6915, 19238]	23559	[27307, 2500]	31751	[32246, 27657]
7176	[11789, 11790]	15368	[18294, 10130]	23560	[26146, 16869]	31752	[32247, 20933]
7177	[11791, 11792]	15369	[20823, 2589]	23561	[27308, 8758]	31753	[28135, 716]
7178	[11793, 11794]	15370	[20824, 16811]	23562	[17399, 18468]	31754	[7885, 17992]
7179	[11795, 11796]	15371	[20825, 8936]	23563	[19770, 18674]	31755	[16737, 21244]
7180	[1749, 11797]	15372	[17598, 17029]	23564	[27309, 27310]	31756	[32248, 19342]
7181	[11798, 11799]	15373	[20826, 8140]	23565	[2180, 26133]	31757	[17634, 18395]
7182	[4288, 11800]	15374	[16624, 9781]	23566	[27311, 7331]	31758	[31554, 28655]
7183	[11801, 11802]	15375	[8501, 18367]	23567	[27312, 7035]	31759	[19498, 2957]

7184	[11803, 11804]	15376	[20827, 6847]	23568	[26637, 19783]	31760	[10187, 27928]
7185	[11805, 4952]	15377	[2754, 20828]	23569	[27313, 26487]	31761	[17006, 19437]
7186	[11806, 11807]	15378	[2245, 17704]	23570	[27314, 17547]	31762	[3635, 10020]
7187	[11808, 11809]	15379	[10195, 10466]	23571	[27315, 20365]	31763	[32249, 28759]
7188	[11810, 11811]	15380	[20829, 10470]	23572	[854, 18846]	31764	[32250, 21511]
7189	[11812, 11813]	15381	[20830, 20494]	23573	[9838, 27316]	31765	[7237, 20746]
7190	[11814, 11815]	15382	[18786, 20450]	23574	[27317, 19242]	31766	[32251, 7399]
7191	[11816, 11363]	15383	[20831, 20832]	23575	[27318, 20526]	31767	[32252, 18228]
7192	[11817, 1631]	15384	[17521, 3567]	23576	[27319, 3226]	31768	[6997, 28205]
7193	[430, 11818]	15385	[6864, 16698]	23577	[27320, 7891]	31769	[32253, 25865]
7194	[5484, 11819]	15386	[16504, 9344]	23578	[17888, 18355]	31770	[32254, 16470]
7195	[5496, 11820]	15387	[20833, 10502]	23579	[27321, 7242]	31771	[27570, 18963]
7196	[11821, 11822]	15388	[9751, 8346]	23580	[27322, 2610]	31772	[32255, 2155]
7197	[11823, 11824]	15389	[20834, 8437]	23581	[27323, 26499]	31773	[16702, 21056]
7198	[11825, 1833]	15390	[19953, 18270]	23582	[27324, 10792]	31774	[32256, 32257]
7199	[11826, 11827]	15391	[2605, 18718]	23583	[7532, 27325]	31775	[9645, 28322]
7200	[11828, 11829]	15392	[2608, 10954]	23584	[27326, 17145]	31776	[10208, 21266]
7201	[11830, 1476]	15393	[20835, 18949]	23585	[27327, 2115]	31777	[21555, 10647]
7202	[4346, 11204]	15394	[20836, 19027]	23586	[26572, 17486]	31778	[26021, 19235]
7203	[11831, 11832]	15395	[20837, 17499]	23587	[18878, 20423]	31779	[32258, 26644]
7204	[4677, 109]	15396	[20016, 20838]	23588	[18568, 19500]	31780	[32259, 21214]
7205	[1475, 1375]	15397	[20839, 18577]	23589	[27328, 9955]	31781	[32260, 28652]
7206	[11833, 11834]	15398	[20840, 7168]	23590	[17554, 26572]	31782	[32261, 10332]
7207	[11835, 11836]	15399	[20841, 8087]	23591	[20424, 18111]	31783	[32262, 20339]
7208	[11837, 11047]	15400	[20842, 19836]	23592	[27329, 8801]	31784	[31355, 17062]
7209	[11838, 11839]	15401	[20843, 9772]	23593	[20492, 27330]	31785	[32263, 26312]
7210	[11840, 11841]	15402	[2895, 2016]	23594	[8923, 10844]	31786	[32264, 30763]
7211	[11842, 11843]	15403	[8067, 7170]	23595	[27331, 20709]	31787	[32265, 28500]
7212	[11844, 11845]	15404	[20844, 16501]	23596	[27332, 17067]	31788	[7852, 7600]
7213	[11846, 11847]	15405	[20845, 872]	23597	[27333, 20477]	31789	[32266, 10357]
7214	[11848, 4798]	15406	[20846, 20153]	23598	[27334, 17873]	31790	[17380, 9483]
7215	[11849, 5589]	15407	[20847, 19879]	23599	[20816, 26338]	31791	[17220, 20034]
7216	[11850, 11851]	15408	[19458, 16707]	23600	[27335, 9355]	31792	[26853, 16622]
7217	[11852, 5033]	15409	[20848, 20849]	23601	[20170, 27336]	31793	[32267, 10749]
7218	[6471, 3986]	15410	[9333, 9915]	23602	[27337, 8909]	31794	[7398, 10378]
7219	[11253, 11853]	15411	[20850, 2447]	23603	[27338, 61]	31795	[9027, 27245]
7220	[11854, 11855]	15412	[20851, 8942]	23604	[27339, 17747]	31796	[32268, 27425]
7221	[11856, 6091]	15413	[8260, 18371]	23605	[8575, 27340]	31797	[160, 20241]
7222	[11857, 11858]	15414	[20852, 20853]	23606	[27341, 3048]	31798	[32269, 9952]
7223	[11859, 11860]	15415	[20854, 9767]	23607	[20037, 18459]	31799	[26262, 19061]
7224	[11861, 11862]	15416	[20855, 7131]	23608	[27342, 17419]	31800	[20431, 18418]
7225	[11863, 11864]	15417	[20856, 7002]	23609	[27343, 7446]	31801	[31010, 19370]
7226	[4890, 5270]	15418	[20857, 6743]	23610	[7865, 9103]	31802	[7403, 18246]
7227	[11865, 11866]	15419	[20858, 7227]	23611	[7515, 7797]	31803	[32270, 31123]

7228	[11867, 11868]	15420	[9153, 20859]	23612	[27344, 18895]	31804	[32271, 18355]
7229	[11869, 11736]	15421	[20860, 672]	23613	[27345, 17058]	31805	[8562, 6852]
7230	[4147, 11870]	15422	[20861, 7442]	23614	[27346, 18331]	31806	[32272, 27851]
7231	[11871, 11872]	15423	[20862, 10625]	23615	[27347, 593]	31807	[32273, 2505]
7232	[11873, 11874]	15424	[20863, 7816]	23616	[8333, 10089]	31808	[32274, 8214]
7233	[11875, 11876]	15425	[20864, 18828]	23617	[27348, 26859]	31809	[32275, 18536]
7234	[11877, 11878]	15426	[19073, 177]	23618	[27349, 7694]	31810	[32276, 9654]
7235	[5039, 11879]	15427	[8486, 10700]	23619	[27350, 2724]	31811	[16562, 20939]
7236	[11880, 6548]	15428	[20865, 20570]	23620	[27351, 26661]	31812	[8897, 26916]
7237	[11881, 11636]	15429	[20866, 16949]	23621	[8077, 7135]	31813	[573, 21414]
7238	[11882, 11883]	15430	[17228, 7671]	23622	[27352, 18121]	31814	[7999, 28688]
7239	[11884, 6445]	15431	[20867, 8580]	23623	[20073, 21005]	31815	[32277, 716]
7240	[11885, 11886]	15432	[20868, 20869]	23624	[27353, 2609]	31816	[2744, 26348]
7241	[11887, 110]	15433	[20870, 8054]	23625	[27354, 19123]	31817	[31315, 19695]
7242	[11888, 11889]	15434	[20871, 18144]	23626	[27355, 2309]	31818	[7048, 28480]
7243	[11890, 11891]	15435	[7794, 7728]	23627	[26139, 10663]	31819	[19168, 8193]
7244	[11892, 11893]	15436	[20872, 10734]	23628	[27356, 19236]	31820	[32278, 2755]
7245	[11894, 11895]	15437	[20873, 10602]	23629	[27357, 8655]	31821	[32279, 21347]
7246	[11896, 11897]	15438	[20874, 20875]	23630	[16404, 7227]	31822	[32280, 18410]
7247	[11898, 11899]	15439	[20876, 20877]	23631	[27358, 20057]	31823	[32281, 2185]
7248	[11900, 11901]	15440	[20878, 16461]	23632	[27359, 3274]	31824	[32282, 26495]
7249	[11902, 11903]	15441	[20879, 9251]	23633	[26823, 27360]	31825	[32283, 31203]
7250	[11904, 11905]	15442	[6995, 17041]	23634	[27361, 9226]	31826	[21043, 17089]
7251	[11906, 11907]	15443	[17449, 8323]	23635	[27362, 10281]	31827	[20455, 28149]
7252	[11908, 6270]	15444	[20880, 20881]	23636	[27363, 18636]	31828	[32284, 9515]
7253	[11909, 6403]	15445	[20882, 8307]	23637	[27364, 9888]	31829	[32285, 28410]
7254	[11910, 11911]	15446	[20883, 18843]	23638	[27365, 21366]	31830	[32286, 28400]
7255	[11912, 11913]	15447	[20884, 20885]	23639	[27366, 10264]	31831	[31603, 9759]
7256	[78, 11914]	15448	[20886, 2881]	23640	[8723, 20019]	31832	[18452, 6925]
7257	[11915, 11916]	15449	[20887, 20888]	23641	[27367, 26027]	31833	[18752, 26315]
7258	[11917, 3967]	15450	[20889, 20522]	23642	[27368, 19924]	31834	[32287, 17123]
7259	[11918, 6335]	15451	[20890, 9129]	23643	[27369, 19190]	31835	[10858, 9050]
7260	[11919, 11920]	15452	[20891, 18607]	23644	[26372, 9466]	31836	[18035, 16887]
7261	[11921, 11922]	15453	[20892, 7565]	23645	[142, 8882]	31837	[10501, 25841]
7262	[11923, 11724]	15454	[18833, 7140]	23646	[8878, 3446]	31838	[32288, 26458]
7263	[4895, 3752]	15455	[20893, 7143]	23647	[25932, 8502]	31839	[32289, 26375]
7264	[11924, 5512]	15456	[20894, 17070]	23648	[27370, 7314]	31840	[32290, 21009]
7265	[11925, 1504]	15457	[20895, 17128]	23649	[27371, 27372]	31841	[7423, 19851]
7266	[11926, 11927]	15458	[20896, 20897]	23650	[27373, 27374]	31842	[27852, 21529]
7267	[11928, 11929]	15459	[20898, 20459]	23651	[27375, 9079]	31843	[27293, 8518]
7268	[11930, 5110]	15460	[18646, 8007]	23652	[9087, 19528]	31844	[32291, 20593]
7269	[5774, 11279]	15461	[20899, 6775]	23653	[27376, 2628]	31845	[10509, 19636]
7270	[11931, 11878]	15462	[20900, 9551]	23654	[2937, 16687]	31846	[20248, 20354]
7271	[11932, 11933]	15463	[20901, 20902]	23655	[26224, 2913]	31847	[32292, 17721]

7272	[11934, 11935]	15464	[20903, 7088]	23656	[27377, 9909]	31848	[32293, 21074]
7273	[11936, 11937]	15465	[20904, 17420]	23657	[21482, 27089]	31849	[16944, 18331]
7274	[11938, 11939]	15466	[20905, 20906]	23658	[27378, 8016]	31850	[32294, 26036]
7275	[11940, 11941]	15467	[20907, 8788]	23659	[27379, 19752]	31851	[32295, 21616]
7276	[11942, 11943]	15468	[20908, 20909]	23660	[27380, 18555]	31852	[31270, 30803]
7277	[11944, 11945]	15469	[20910, 8389]	23661	[27381, 18780]	31853	[28293, 20340]
7278	[4222, 11946]	15470	[20911, 18517]	23662	[27382, 21400]	31854	[32296, 17866]
7279	[11947, 11948]	15471	[8387, 17976]	23663	[27383, 10415]	31855	[32297, 9504]
7280	[11949, 6071]	15472	[8913, 20912]	23664	[27384, 20079]	31856	[18888, 21458]
7281	[11950, 11951]	15473	[20913, 20914]	23665	[27385, 26631]	31857	[32298, 2917]
7282	[11952, 11953]	15474	[20915, 17350]	23666	[27386, 20121]	31858	[32299, 17670]
7283	[11954, 11955]	15475	[2587, 7150]	23667	[19699, 6818]	31859	[793, 28225]
7284	[11956, 4294]	15476	[16793, 7196]	23668	[27387, 814]	31860	[32300, 32206]
7285	[11957, 5749]	15477	[20916, 20450]	23669	[27388, 3269]	31861	[32301, 19316]
7286	[11958, 11959]	15478	[18607, 9140]	23670	[571, 27389]	31862	[8254, 8066]
7287	[11960, 11961]	15479	[19658, 3136]	23671	[21417, 27390]	31863	[32302, 17502]
7288	[11962, 5253]	15480	[20917, 674]	23672	[27391, 3552]	31864	[32303, 20009]
7289	[4553, 11963]	15481	[20918, 17226]	23673	[27392, 27393]	31865	[7957, 8605]
7290	[11964, 73]	15482	[771, 10678]	23674	[27394, 18890]	31866	[9071, 27949]
7291	[11965, 11966]	15483	[20919, 803]	23675	[27395, 2721]	31867	[32304, 20758]
7292	[11967, 11968]	15484	[19077, 10708]	23676	[8929, 18822]	31868	[32305, 10838]
7293	[11969, 11970]	15485	[20920, 191]	23677	[10158, 18975]	31869	[18083, 26941]
7294	[11971, 11972]	15486	[20921, 2110]	23678	[27396, 18482]	31870	[32306, 10259]
7295	[11973, 11974]	15487	[18976, 19616]	23679	[27397, 20553]	31871	[19973, 956]
7296	[11975, 3789]	15488	[20922, 20923]	23680	[2638, 626]	31872	[32307, 6795]
7297	[5502, 11976]	15489	[20924, 8335]	23681	[27398, 7262]	31873	[16594, 20956]
7298	[11977, 11978]	15490	[20925, 19936]	23682	[27399, 2324]	31874	[9104, 17723]
7299	[11979, 11980]	15491	[20926, 3569]	23683	[9280, 2744]	31875	[32308, 8792]
7300	[11981, 11982]	15492	[9424, 18531]	23684	[8301, 10879]	31876	[32309, 27213]
7301	[11983, 11984]	15493	[20927, 2960]	23685	[6977, 17010]	31877	[10302, 30771]
7302	[11985, 4871]	15494	[20928, 2034]	23686	[27400, 21080]	31878	[21626, 21295]
7303	[11986, 11987]	15495	[7493, 18806]	23687	[27401, 9084]	31879	[32310, 10889]
7304	[11988, 11989]	15496	[18901, 19410]	23688	[27402, 7396]	31880	[32311, 9098]
7305	[5670, 11990]	15497	[2948, 18244]	23689	[27403, 7391]	31881	[32312, 26684]
7306	[11991, 11992]	15498	[20929, 9488]	23690	[8000, 16686]	31882	[32313, 9899]
7307	[11993, 11994]	15499	[20930, 8826]	23691	[27404, 10218]	31883	[17761, 26209]
7308	[11995, 11996]	15500	[20931, 18246]	23692	[27405, 7372]	31884	[32314, 10503]
7309	[11997, 1070]	15501	[17719, 9398]	23693	[27406, 10020]	31885	[32315, 2046]
7310	[11927, 11998]	15502	[20932, 9189]	23694	[9347, 10074]	31886	[27716, 26386]
7311	[11999, 12000]	15503	[20630, 17187]	23695	[18523, 17887]	31887	[19917, 2940]
7312	[11943, 3724]	15504	[20933, 3195]	23696	[16760, 20683]	31888	[32316, 28357]
7313	[12001, 12002]	15505	[20934, 17626]	23697	[27407, 7447]	31889	[32317, 10911]
7314	[4113, 1831]	15506	[2049, 19140]	23698	[19602, 965]	31890	[32318, 19748]
7315	[12003, 12004]	15507	[20935, 19344]	23699	[8620, 2175]	31891	[32319, 7047]

7316	[12005, 11234]	15508	[20936, 20937]	23700	[27408, 9073]	31892	[32320, 28714]
7317	[12006, 12007]	15509	[2918, 20938]	23701	[27409, 3353]	31893	[28839, 2758]
7318	[6114, 12008]	15510	[20939, 9405]	23702	[27410, 7174]	31894	[28606, 30989]
7319	[12009, 5056]	15511	[858, 18624]	23703	[27411, 10698]	31895	[32321, 26537]
7320	[12010, 12011]	15512	[20940, 20161]	23704	[9256, 7401]	31896	[32322, 10379]
7321	[12012, 12013]	15513	[20941, 19664]	23705	[1970, 26088]	31897	[31126, 19260]
7322	[12014, 6637]	15514	[20942, 2913]	23706	[27412, 2393]	31898	[17283, 16727]
7323	[12015, 12016]	15515	[20943, 6809]	23707	[7363, 8414]	31899	[31412, 6685]
7324	[12017, 5648]	15516	[132, 20944]	23708	[27413, 20436]	31900	[2184, 20465]
7325	[12018, 12019]	15517	[3429, 18952]	23709	[7880, 18690]	31901	[7334, 18946]
7326	[12020, 481]	15518	[9695, 2088]	23710	[27414, 16872]	31902	[32323, 30942]
7327	[12021, 12022]	15519	[19805, 805]	23711	[20791, 18552]	31903	[2697, 10284]
7328	[12023, 12024]	15520	[20945, 7725]	23712	[27415, 16629]	31904	[32324, 19209]
7329	[12025, 12026]	15521	[20946, 9014]	23713	[27416, 21348]	31905	[30763, 2505]
7330	[12027, 12028]	15522	[243, 20947]	23714	[2416, 2928]	31906	[26586, 27772]
7331	[12029, 12030]	15523	[20948, 16998]	23715	[27417, 19632]	31907	[32325, 31603]
7332	[12031, 12032]	15524	[10190, 20949]	23716	[21480, 26171]	31908	[3312, 2299]
7333	[12033, 12034]	15525	[20950, 20333]	23717	[27418, 9343]	31909	[7116, 3105]
7334	[12035, 6378]	15526	[20951, 7003]	23718	[27419, 18767]	31910	[19159, 28043]
7335	[12036, 4711]	15527	[20952, 10844]	23719	[6921, 8891]	31911	[239, 27465]
7336	[3810, 12037]	15528	[9417, 2465]	23720	[27420, 3277]	31912	[28503, 19428]
7337	[12038, 12039]	15529	[6893, 20953]	23721	[10404, 3464]	31913	[27583, 18199]
7338	[12040, 12041]	15530	[20954, 10865]	23722	[27421, 10239]	31914	[32326, 31534]
7339	[12042, 340]	15531	[18157, 7297]	23723	[2294, 7057]	31915	[32327, 18015]
7340	[12043, 1175]	15532	[20955, 20956]	23724	[27422, 9285]	31916	[7978, 2095]
7341	[12044, 11301]	15533	[7922, 20957]	23725	[20243, 27423]	31917	[19593, 20937]
7342	[11647, 12045]	15534	[20958, 20959]	23726	[7843, 57]	31918	[20743, 3532]
7343	[12046, 12047]	15535	[20960, 20446]	23727	[221, 9091]	31919	[26046, 7174]
7344	[12048, 12049]	15536	[19974, 19715]	23728	[6670, 20155]	31920	[32328, 28463]
7345	[12050, 12051]	15537	[20961, 20962]	23729	[27424, 18403]	31921	[20120, 19402]
7346	[12052, 11675]	15538	[3192, 20963]	23730	[2774, 27425]	31922	[32329, 7410]
7347	[11674, 5113]	15539	[20964, 3434]	23731	[27426, 3371]	31923	[18091, 26101]
7348	[6355, 12053]	15540	[20965, 7534]	23732	[27427, 27428]	31924	[17130, 3389]
7349	[12054, 12055]	15541	[20966, 2651]	23733	[27429, 10856]	31925	[32330, 8133]
7350	[12056, 12057]	15542	[20967, 9660]	23734	[27430, 27330]	31926	[32331, 10308]
7351	[12058, 12059]	15543	[19197, 20968]	23735	[17071, 9338]	31927	[32332, 7643]
7352	[1336, 5317]	15544	[20969, 2674]	23736	[27431, 19025]	31928	[20639, 644]
7353	[1402, 11549]	15545	[20970, 17316]	23737	[27432, 27433]	31929	[32333, 19951]
7354	[12060, 12061]	15546	[20971, 18984]	23738	[27434, 537]	31930	[7109, 1979]
7355	[482, 12062]	15547	[20972, 2152]	23739	[27435, 27436]	31931	[31320, 2791]
7356	[5319, 12063]	15548	[2612, 16406]	23740	[19777, 27437]	31932	[8752, 9965]
7357	[12064, 12065]	15549	[20973, 20974]	23741	[6853, 10992]	31933	[32334, 7037]
7358	[4915, 4424]	15550	[20975, 8169]	23742	[8884, 27438]	31934	[16883, 6861]
7359	[12066, 12067]	15551	[2829, 8917]	23743	[18159, 3191]	31935	[32335, 20646]

7360	[12068, 11020]	15552	[8357, 20976]	23744	[7120, 20217]	31936	[32336, 202]
7361	[4276, 11948]	15553	[20977, 19021]	23745	[27439, 8001]	31937	[10139, 28642]
7362	[12069, 1264]	15554	[20978, 19945]	23746	[27440, 10231]	31938	[32337, 27090]
7363	[12070, 12071]	15555	[20979, 20980]	23747	[27441, 10801]	31939	[32338, 17221]
7364	[331, 12072]	15556	[20981, 20982]	23748	[27442, 8161]	31940	[10249, 30935]
7365	[12073, 12074]	15557	[671, 7557]	23749	[27443, 2499]	31941	[32339, 7065]
7366	[12075, 12076]	15558	[20983, 17573]	23750	[745, 8098]	31942	[32340, 10811]
7367	[12077, 6230]	15559	[2475, 20984]	23751	[27444, 26482]	31943	[32341, 18255]
7368	[12078, 6234]	15560	[17725, 222]	23752	[16930, 19850]	31944	[25952, 25846]
7369	[12079, 12080]	15561	[20985, 9267]	23753	[27445, 3583]	31945	[32342, 19806]
7370	[12081, 5910]	15562	[20174, 19911]	23754	[27446, 18387]	31946	[9025, 19257]
7371	[1400, 12082]	15563	[20986, 7717]	23755	[27447, 18578]	31947	[32343, 10341]
7372	[12083, 12084]	15564	[20987, 20710]	23756	[10545, 26206]	31948	[920, 996]
7373	[12085, 12086]	15565	[20988, 658]	23757	[27448, 10722]	31949	[32344, 7380]
7374	[12087, 12088]	15566	[10298, 8870]	23758	[27449, 27450]	31950	[6985, 21610]
7375	[12089, 12090]	15567	[20989, 20990]	23759	[9752, 27451]	31951	[32345, 27390]
7376	[1180, 12091]	15568	[20991, 2902]	23760	[2826, 21586]	31952	[601, 26600]
7377	[12092, 12093]	15569	[20992, 20993]	23761	[27452, 2263]	31953	[28166, 21010]
7378	[12094, 1157]	15570	[9697, 7094]	23762	[27453, 6790]	31954	[32346, 10991]
7379	[12095, 12096]	15571	[20994, 2869]	23763	[7653, 9573]	31955	[32347, 9711]
7380	[12097, 12098]	15572	[19178, 7020]	23764	[27454, 2617]	31956	[27610, 31498]
7381	[12099, 12100]	15573	[20995, 2708]	23765	[27455, 2904]	31957	[8904, 31534]
7382	[12101, 12102]	15574	[20996, 2096]	23766	[27456, 27457]	31958	[32348, 7156]
7383	[12103, 12104]	15575	[20997, 2788]	23767	[20539, 18434]	31959	[32349, 7882]
7384	[12105, 12106]	15576	[20998, 7116]	23768	[27458, 8866]	31960	[32350, 27549]
7385	[12107, 11449]	15577	[20999, 7862]	23769	[27459, 9680]	31961	[32351, 20222]
7386	[1082, 12108]	15578	[19296, 21000]	23770	[27460, 8292]	31962	[17321, 31443]
7387	[12109, 12110]	15579	[2681, 17971]	23771	[17018, 26202]	31963	[32352, 16955]
7388	[12111, 12112]	15580	[9239, 21001]	23772	[19090, 6915]	31964	[20187, 3028]
7389	[12113, 12114]	15581	[21002, 3183]	23773	[639, 7977]	31965	[18162, 2101]
7390	[12115, 12116]	15582	[21003, 10436]	23774	[27461, 19315]	31966	[18105, 17336]
7391	[12117, 3827]	15583	[7454, 16492]	23775	[7347, 7425]	31967	[31518, 30664]
7392	[12118, 6259]	15584	[21004, 18991]	23776	[27462, 9286]	31968	[20562, 18685]
7393	[12119, 12120]	15585	[9921, 6902]	23777	[27463, 17527]	31969	[18621, 30876]
7394	[12121, 12122]	15586	[21005, 7574]	23778	[27464, 7984]	31970	[16720, 10567]
7395	[12123, 12124]	15587	[21006, 8094]	23779	[19857, 10631]	31971	[32353, 28002]
7396	[12125, 12126]	15588	[17426, 2671]	23780	[27465, 10469]	31972	[19970, 26670]
7397	[12127, 11861]	15589	[21007, 17423]	23781	[8217, 27466]	31973	[16831, 18266]
7398	[12128, 12129]	15590	[21008, 9949]	23782	[27467, 7632]	31974	[32354, 30991]
7399	[12130, 6615]	15591	[21009, 17589]	23783	[27468, 17644]	31975	[2805, 30903]
7400	[12131, 12132]	15592	[21010, 813]	23784	[27469, 19865]	31976	[32355, 7231]
7401	[12133, 1619]	15593	[19843, 21011]	23785	[27470, 18118]	31977	[20545, 7015]
7402	[12134, 4320]	15594	[19416, 20698]	23786	[27471, 8316]	31978	[32356, 27289]
7403	[11278, 12135]	15595	[21012, 21013]	23787	[27472, 10581]	31979	[32357, 7042]

7404	[12136, 12137]	15596	[21014, 8448]	23788	[27473, 2118]	31980	[32358, 18499]
7405	[12138, 1087]	15597	[21015, 17414]	23789	[27474, 20269]	31981	[20859, 9548]
7406	[5059, 12139]	15598	[247, 21016]	23790	[27475, 19043]	31982	[19254, 20558]
7407	[12140, 5356]	15599	[21017, 21018]	23791	[20451, 17214]	31983	[32359, 2291]
7408	[11261, 11147]	15600	[3097, 19115]	23792	[2675, 2804]	31984	[631, 28561]
7409	[11484, 12141]	15601	[20233, 17365]	23793	[17609, 20502]	31985	[20107, 17527]
7410	[12142, 12143]	15602	[21019, 21020]	23794	[27476, 21450]	31986	[19675, 27428]
7411	[12144, 6564]	15603	[21021, 16570]	23795	[27477, 553]	31987	[28759, 8527]
7412	[12145, 12146]	15604	[18395, 18854]	23796	[27478, 27479]	31988	[32360, 18486]
7413	[12147, 12148]	15605	[21022, 19999]	23797	[21192, 19316]	31989	[28195, 10539]
7414	[1431, 1051]	15606	[21023, 2723]	23798	[27480, 19136]	31990	[32361, 20790]
7415	[12149, 4839]	15607	[21024, 21025]	23799	[26583, 17613]	31991	[32362, 27928]
7416	[12150, 5899]	15608	[21026, 16915]	23800	[19354, 9449]	31992	[27597, 30969]
7417	[12151, 5896]	15609	[8745, 21027]	23801	[9488, 7610]	31993	[32363, 3615]
7418	[1808, 12152]	15610	[21028, 19894]	23802	[27481, 20166]	31994	[9084, 31506]
7419	[12153, 12154]	15611	[9225, 9899]	23803	[27482, 18252]	31995	[21281, 2645]
7420	[12155, 1397]	15612	[21029, 18704]	23804	[7997, 21060]	31996	[32364, 9350]
7421	[1372, 1862]	15613	[16865, 3585]	23805	[27483, 6910]	31997	[2094, 20121]
7422	[12156, 12157]	15614	[21030, 19892]	23806	[27484, 26649]	31998	[19338, 28031]
7423	[4995, 1059]	15615	[21031, 8815]	23807	[27485, 18762]	31999	[32365, 7903]
7424	[12158, 12159]	15616	[21032, 725]	23808	[27486, 7145]	32000	[32366, 18108]
7425	[12160, 12161]	15617	[17241, 18894]	23809	[19207, 27310]	32001	[31498, 18600]
7426	[6596, 12162]	15618	[881, 7870]	23810	[27487, 7943]	32002	[32367, 9177]
7427	[506, 12163]	15619	[21033, 21034]	23811	[8890, 8396]	32003	[32368, 9410]
7428	[4806, 12164]	15620	[19671, 7035]	23812	[8346, 21212]	32004	[1954, 20526]
7429	[12165, 4554]	15621	[21035, 7291]	23813	[27488, 20993]	32005	[18890, 19658]
7430	[12166, 12167]	15622	[8617, 19766]	23814	[18790, 17184]	32006	[21476, 26466]
7431	[12168, 12169]	15623	[21036, 7440]	23815	[27489, 6938]	32007	[32369, 8974]
7432	[11090, 12170]	15624	[21037, 9166]	23816	[3573, 3091]	32008	[27451, 27650]
7433	[6199, 6259]	15625	[3029, 10549]	23817	[27490, 2074]	32009	[32370, 21564]
7434	[12171, 5167]	15626	[21038, 21039]	23818	[27491, 7198]	32010	[3451, 26706]
7435	[11620, 12172]	15627	[21040, 10030]	23819	[27492, 16953]	32011	[32371, 8848]
7436	[12173, 1619]	15628	[19945, 7055]	23820	[27493, 2130]	32012	[32372, 3351]
7437	[12174, 12175]	15629	[16441, 20138]	23821	[27494, 16738]	32013	[32373, 26133]
7438	[12176, 11628]	15630	[21041, 2288]	23822	[27495, 2539]	32014	[32374, 10476]
7439	[12177, 12178]	15631	[17642, 8431]	23823	[27496, 6785]	32015	[21154, 3238]
7440	[12179, 6207]	15632	[21042, 21043]	23824	[27497, 27498]	32016	[32375, 26245]
7441	[3885, 6142]	15633	[21044, 21045]	23825	[27499, 6835]	32017	[32376, 19546]
7442	[12180, 12181]	15634	[21046, 629]	23826	[27500, 7879]	32018	[32377, 18199]
7443	[12182, 11793]	15635	[16695, 21047]	23827	[27501, 3238]	32019	[2397, 2274]
7444	[12183, 12184]	15636	[21048, 19167]	23828	[27502, 27503]	32020	[32378, 30692]
7445	[11841, 12185]	15637	[2066, 18014]	23829	[26010, 2560]	32021	[32379, 10690]
7446	[12186, 12187]	15638	[21049, 592]	23830	[27504, 9990]	32022	[558, 20210]
7447	[12188, 12189]	15639	[2152, 19922]	23831	[27505, 17583]	32023	[17334, 10584]

7448	[12190, 12191]	15640	[21050, 16950]	23832	[27506, 10358]	32024	[17834, 26653]
7449	[12192, 11570]	15641	[785, 2291]	23833	[27507, 16894]	32025	[20071, 25932]
7450	[12193, 12194]	15642	[21051, 7674]	23834	[27508, 27509]	32026	[32380, 28195]
7451	[12195, 12196]	15643	[21052, 21053]	23835	[27510, 3180]	32027	[6668, 17615]
7452	[5839, 12197]	15644	[546, 17406]	23836	[27511, 2348]	32028	[32381, 27846]
7453	[12198, 12199]	15645	[20869, 19905]	23837	[18635, 20545]	32029	[3524, 913]
7454	[12200, 415]	15646	[21054, 10673]	23838	[27512, 636]	32030	[32382, 10431]
7455	[12201, 11741]	15647	[10013, 16833]	23839	[20897, 2310]	32031	[2842, 27564]
7456	[12202, 12203]	15648	[21055, 21056]	23840	[27513, 20869]	32032	[16576, 27326]
7457	[12204, 12205]	15649	[21057, 17348]	23841	[19068, 18716]	32033	[32383, 31443]
7458	[12206, 6298]	15650	[18183, 51]	23842	[7568, 10349]	32034	[32384, 28085]
7459	[12207, 420]	15651	[21058, 21059]	23843	[7221, 25838]	32035	[32385, 28407]
7460	[12208, 12209]	15652	[21060, 20720]	23844	[27514, 16642]	32036	[9298, 19496]
7461	[12210, 12211]	15653	[21061, 20087]	23845	[2237, 9657]	32037	[32386, 6911]
7462	[12212, 6090]	15654	[16413, 17603]	23846	[27515, 20821]	32038	[32387, 26380]
7463	[12213, 11981]	15655	[21062, 7023]	23847	[908, 18595]	32039	[761, 18004]
7464	[6237, 12214]	15656	[9032, 21063]	23848	[8665, 19388]	32040	[32388, 26762]
7465	[12215, 12216]	15657	[21064, 10654]	23849	[27516, 18835]	32041	[32389, 2791]
7466	[4080, 12217]	15658	[21065, 8731]	23850	[27517, 8629]	32042	[8811, 27941]
7467	[12218, 12219]	15659	[21066, 10880]	23851	[19260, 18638]	32043	[32390, 20943]
7468	[12220, 12221]	15660	[21067, 20400]	23852	[27518, 7595]	32044	[28371, 1955]
7469	[12222, 4573]	15661	[3671, 7270]	23853	[27519, 8366]	32045	[3115, 27093]
7470	[11650, 12223]	15662	[21068, 8538]	23854	[27520, 21045]	32046	[32391, 10557]
7471	[12224, 3982]	15663	[21069, 16659]	23855	[10390, 8117]	32047	[32392, 26068]
7472	[12225, 12226]	15664	[6838, 17371]	23856	[27521, 8228]	32048	[32257, 26582]
7473	[12227, 12228]	15665	[21070, 20629]	23857	[27522, 17689]	32049	[26607, 27583]
7474	[6381, 12229]	15666	[21071, 18314]	23858	[27523, 19085]	32050	[32393, 28523]
7475	[12230, 4816]	15667	[21072, 18635]	23859	[27524, 6667]	32051	[17710, 26126]
7476	[12231, 5539]	15668	[10276, 19193]	23860	[27525, 17341]	32052	[30803, 8447]
7477	[12232, 12233]	15669	[21073, 21074]	23861	[27526, 19678]	32053	[32394, 18539]
7478	[12234, 11755]	15670	[21075, 8468]	23862	[17692, 17153]	32054	[26093, 17005]
7479	[12235, 6107]	15671	[21076, 560]	23863	[27527, 3213]	32055	[2086, 18519]
7480	[12236, 12237]	15672	[21077, 7977]	23864	[27528, 20432]	32056	[32395, 2111]
7481	[11688, 12238]	15673	[21078, 18266]	23865	[27529, 20138]	32057	[32396, 9546]
7482	[12239, 5459]	15674	[21079, 2423]	23866	[27530, 9281]	32058	[32397, 17372]
7483	[12240, 12241]	15675	[10653, 21080]	23867	[27531, 2182]	32059	[32398, 27412]
7484	[12242, 12243]	15676	[21081, 21082]	23868	[20252, 19953]	32060	[10149, 19954]
7485	[3804, 12244]	15677	[21083, 7761]	23869	[8790, 508]	32061	[10239, 20282]
7486	[11185, 12245]	15678	[21084, 21085]	23870	[18764, 9319]	32062	[32399, 923]
7487	[11972, 12246]	15679	[16705, 20597]	23871	[27532, 8019]	32063	[32400, 9431]
7488	[4492, 5020]	15680	[16725, 21086]	23872	[8822, 17408]	32064	[21286, 17949]
7489	[12247, 11315]	15681	[21087, 17179]	23873	[18335, 18202]	32065	[32401, 26337]
7490	[12248, 12249]	15682	[21088, 17178]	23874	[27533, 9960]	32066	[20300, 8731]
7491	[12250, 12251]	15683	[726, 9207]	23875	[19432, 19089]	32067	[32402, 8117]

7492	[12252, 1440]	15684	[21089, 7873]	23876	[27534, 17745]	32068	[32403, 26690]
7493	[12253, 4354]	15685	[21090, 16947]	23877	[26518, 6797]	32069	[32404, 8648]
7494	[12254, 11781]	15686	[7006, 8724]	23878	[27535, 10668]	32070	[693, 31518]
7495	[12255, 12256]	15687	[21091, 21092]	23879	[18734, 8574]	32071	[26769, 2141]
7496	[12257, 4560]	15688	[21093, 17534]	23880	[27536, 2639]	32072	[31268, 27770]
7497	[12258, 468]	15689	[21094, 7806]	23881	[2374, 780]	32073	[32405, 26814]
7498	[12259, 12260]	15690	[21095, 20171]	23882	[27537, 27538]	32074	[32406, 7450]
7499	[12261, 12262]	15691	[21096, 21097]	23883	[27539, 10870]	32075	[32407, 18559]
7500	[12263, 12264]	15692	[16932, 10608]	23884	[27540, 18904]	32076	[2378, 9409]
7501	[12265, 12266]	15693	[21098, 9182]	23885	[9886, 27541]	32077	[19585, 17210]
7502	[12267, 12268]	15694	[21099, 19446]	23886	[19170, 21073]	32078	[32408, 7961]
7503	[12269, 12270]	15695	[19878, 18248]	23887	[27542, 10403]	32079	[32409, 17661]
7504	[12271, 12272]	15696	[2269, 9021]	23888	[27543, 8505]	32080	[32410, 26984]
7505	[12273, 12274]	15697	[21100, 19398]	23889	[27544, 25977]	32081	[32411, 26585]
7506	[4106, 11682]	15698	[21101, 7580]	23890	[20354, 10313]	32082	[32412, 31412]
7507	[4484, 1856]	15699	[21102, 18030]	23891	[27545, 18272]	32083	[32413, 9310]
7508	[12275, 5309]	15700	[21103, 10044]	23892	[26524, 3634]	32084	[32414, 17000]
7509	[12276, 12277]	15701	[21104, 2837]	23893	[27546, 8089]	32085	[32415, 17828]
7510	[6124, 12278]	15702	[21105, 18912]	23894	[27547, 21188]	32086	[32416, 27801]
7511	[5391, 11020]	15703	[21106, 9510]	23895	[27548, 8313]	32087	[32417, 19789]
7512	[12279, 12280]	15704	[21107, 21108]	23896	[10719, 9266]	32088	[32418, 7259]
7513	[12281, 6463]	15705	[9456, 19301]	23897	[2135, 27549]	32089	[32419, 3645]
7514	[12282, 12283]	15706	[21109, 9328]	23898	[9615, 27550]	32090	[32420, 7736]
7515	[12284, 12285]	15707	[10745, 2508]	23899	[27551, 2921]	32091	[10891, 9803]
7516	[12286, 12287]	15708	[21110, 21111]	23900	[6993, 21208]	32092	[32421, 10709]
7517	[12288, 5960]	15709	[21112, 3012]	23901	[27552, 27553]	32093	[675, 26193]
7518	[12289, 12198]	15710	[21113, 7202]	23902	[25853, 8102]	32094	[20691, 2891]
7519	[12290, 457]	15711	[21114, 2798]	23903	[27554, 17875]	32095	[10247, 10807]
7520	[12291, 6638]	15712	[16958, 21115]	23904	[27555, 26651]	32096	[695, 6891]
7521	[12292, 5950]	15713	[19426, 21116]	23905	[3183, 769]	32097	[20758, 19958]
7522	[5326, 11136]	15714	[21117, 18421]	23906	[27556, 6755]	32098	[32422, 848]
7523	[12293, 12294]	15715	[21118, 3418]	23907	[27557, 9303]	32099	[32423, 3122]
7524	[12295, 12296]	15716	[734, 21119]	23908	[27558, 19411]	32100	[18806, 28371]
7525	[12297, 11120]	15717	[21120, 10563]	23909	[27559, 27560]	32101	[32424, 2509]
7526	[11308, 12298]	15718	[21121, 10130]	23910	[27561, 3005]	32102	[7854, 26597]
7527	[422, 12299]	15719	[2538, 20017]	23911	[9632, 9687]	32103	[32425, 9893]
7528	[12300, 12301]	15720	[21122, 859]	23912	[27562, 16404]	32104	[26736, 2571]
7529	[12302, 5923]	15721	[21123, 19946]	23913	[8368, 26479]	32105	[9679, 206]
7530	[6333, 12303]	15722	[21124, 2578]	23914	[7831, 27563]	32106	[17516, 19223]
7531	[12304, 12305]	15723	[21125, 3153]	23915	[27564, 20542]	32107	[32426, 8593]
7532	[12306, 11109]	15724	[2734, 16817]	23916	[2904, 18307]	32108	[32427, 2949]
7533	[12307, 5727]	15725	[17346, 9861]	23917	[27565, 17690]	32109	[20321, 10491]
7534	[11751, 12308]	15726	[21126, 16753]	23918	[17721, 8771]	32110	[32428, 30969]
7535	[1387, 12309]	15727	[21127, 8534]	23919	[26119, 8581]	32111	[32429, 17292]

7536	[12310, 12311]	15728	[21128, 19140]	23920	[27566, 7625]	32112	[7735, 19801]
7537	[12312, 12313]	15729	[21129, 17969]	23921	[27567, 18114]	32113	[32430, 18012]
7538	[12314, 12315]	15730	[21130, 2102]	23922	[27568, 27569]	32114	[27599, 16724]
7539	[12316, 12317]	15731	[21131, 18846]	23923	[17094, 8628]	32115	[32431, 19590]
7540	[12318, 1772]	15732	[21132, 19084]	23924	[20601, 27570]	32116	[32432, 30903]
7541	[12319, 4849]	15733	[21133, 17655]	23925	[7704, 7919]	32117	[27243, 9492]
7542	[12320, 12321]	15734	[21134, 17798]	23926	[19340, 17837]	32118	[26789, 17108]
7543	[12322, 1379]	15735	[620, 21135]	23927	[27571, 2432]	32119	[825, 18630]
7544	[12323, 12324]	15736	[10959, 3246]	23928	[27572, 27068]	32120	[32433, 26582]
7545	[11704, 12325]	15737	[21136, 3249]	23929	[27573, 27574]	32121	[18454, 8529]
7546	[12326, 12327]	15738	[21137, 21138]	23930	[18642, 25867]	32122	[32434, 9358]
7547	[5389, 12328]	15739	[21139, 21016]	23931	[25864, 26639]	32123	[32435, 9779]
7548	[12329, 12330]	15740	[21140, 18209]	23932	[27575, 8750]	32124	[2710, 32257]
7549	[12331, 5753]	15741	[21141, 21142]	23933	[27576, 27577]	32125	[8988, 20098]
7550	[12332, 12333]	15742	[21143, 568]	23934	[27578, 2787]	32126	[32436, 27641]
7551	[12334, 12335]	15743	[8517, 10227]	23935	[27579, 33]	32127	[2024, 8332]
7552	[12336, 12337]	15744	[21144, 9681]	23936	[19604, 17947]	32128	[32437, 27009]
7553	[12338, 11291]	15745	[20379, 10752]	23937	[2882, 2276]	32129	[14, 27155]
7554	[12339, 12340]	15746	[21145, 20912]	23938	[27563, 18956]	32130	[18692, 8253]
7555	[12341, 12342]	15747	[3310, 9851]	23939	[3300, 8929]	32131	[32438, 21542]
7556	[12343, 12344]	15748	[21146, 7224]	23940	[26017, 18831]	32132	[32439, 910]
7557	[12345, 1271]	15749	[21147, 8476]	23941	[27580, 3410]	32133	[32440, 18809]
7558	[1711, 5475]	15750	[21148, 19363]	23942	[27581, 3404]	32134	[36, 31163]
7559	[1324, 4813]	15751	[21149, 10453]	23943	[6946, 2547]	32135	[32441, 26738]
7560	[12346, 12347]	15752	[21150, 19319]	23944	[27582, 27583]	32136	[31127, 26219]
7561	[12348, 12349]	15753	[8813, 18240]	23945	[27584, 7656]	32137	[32442, 9835]
7562	[12350, 1692]	15754	[21151, 20506]	23946	[27585, 17323]	32138	[2479, 6882]
7563	[12351, 12352]	15755	[21152, 21153]	23947	[16904, 8998]	32139	[17471, 9076]
7564	[12353, 4663]	15756	[2104, 21154]	23948	[27586, 19388]	32140	[3472, 27640]
7565	[12354, 12355]	15757	[8842, 8579]	23949	[27587, 9294]	32141	[7664, 7354]
7566	[12356, 12357]	15758	[21155, 8026]	23950	[8264, 16555]	32142	[27232, 20803]
7567	[12358, 12359]	15759	[8222, 6683]	23951	[27588, 735]	32143	[32443, 25964]
7568	[12360, 12361]	15760	[21156, 21157]	23952	[27589, 10472]	32144	[32444, 181]
7569	[12362, 12363]	15761	[19637, 10925]	23953	[18191, 10659]	32145	[2776, 7102]
7570	[12364, 12365]	15762	[21158, 10650]	23954	[2057, 27590]	32146	[32445, 26783]
7571	[12366, 12367]	15763	[20611, 8359]	23955	[27591, 3459]	32147	[32446, 20027]
7572	[12368, 12369]	15764	[18639, 18491]	23956	[27592, 26723]	32148	[32447, 27754]
7573	[12370, 12371]	15765	[9707, 19057]	23957	[27593, 26903]	32149	[26786, 27152]
7574	[12372, 12373]	15766	[21159, 19208]	23958	[20149, 2727]	32150	[32448, 20144]
7575	[12024, 12374]	15767	[21160, 2358]	23959	[18307, 27594]	32151	[32449, 19216]
7576	[12375, 3981]	15768	[21161, 537]	23960	[20622, 17110]	32152	[32450, 19934]
7577	[12376, 11735]	15769	[21162, 7212]	23961	[21016, 2533]	32153	[28247, 17586]
7578	[4037, 12377]	15770	[21163, 20349]	23962	[10803, 3223]	32154	[32451, 27662]
7579	[12378, 12379]	15771	[21164, 2219]	23963	[27595, 8733]	32155	[32452, 8514]

7580	[5037, 12380]	15772	[18442, 10612]	23964	[9138, 7009]	32156	[32453, 21193]
7581	[12381, 11185]	15773	[21165, 16628]	23965	[27596, 27597]	32157	[20418, 7337]
7582	[12382, 6555]	15774	[21166, 18115]	23966	[27598, 7821]	32158	[19443, 28319]
7583	[12383, 12384]	15775	[20709, 9276]	23967	[2941, 27599]	32159	[32454, 10927]
7584	[12385, 12386]	15776	[21167, 9630]	23968	[10285, 19030]	32160	[28764, 16569]
7585	[12387, 12388]	15777	[18144, 18538]	23969	[27600, 8760]	32161	[32455, 20129]
7586	[4033, 12389]	15778	[10885, 20629]	23970	[27601, 3082]	32162	[32456, 27610]
7587	[12390, 11316]	15779	[20125, 3167]	23971	[27602, 19097]	32163	[20169, 9479]
7588	[11200, 12391]	15780	[21168, 9507]	23972	[27603, 695]	32164	[550, 19123]
7589	[12392, 12393]	15781	[19183, 18297]	23973	[27604, 20587]	32165	[7576, 17072]
7590	[12394, 4632]	15782	[21169, 19389]	23974	[27605, 19235]	32166	[3644, 20808]
7591	[12395, 12396]	15783	[21170, 10831]	23975	[27606, 7299]	32167	[26013, 2354]
7592	[12397, 12398]	15784	[21171, 866]	23976	[27607, 18556]	32168	[7257, 6664]
7593	[12399, 12400]	15785	[21172, 3301]	23977	[19681, 18190]	32169	[32457, 10829]
7594	[12401, 1901]	15786	[21173, 3352]	23978	[8779, 27608]	32170	[32458, 31136]
7595	[12402, 3685]	15787	[21174, 10977]	23979	[27609, 2461]	32171	[26645, 7062]
7596	[12403, 12404]	15788	[21175, 20327]	23980	[26428, 7469]	32172	[6870, 145]
7597	[12405, 5377]	15789	[21176, 21177]	23981	[7287, 27610]	32173	[32459, 17603]
7598	[12406, 12407]	15790	[21178, 17187]	23982	[27611, 19663]	32174	[32460, 17738]
7599	[12408, 12409]	15791	[7549, 3122]	23983	[16822, 2447]	32175	[32461, 3477]
7600	[12410, 11030]	15792	[19226, 7860]	23984	[27612, 2128]	32176	[16492, 21202]
7601	[12411, 12412]	15793	[21179, 21180]	23985	[27613, 26991]	32177	[18608, 21025]
7602	[12413, 6583]	15794	[8540, 18472]	23986	[27614, 17571]	32178	[8335, 30822]
7603	[12414, 12415]	15795	[21181, 21182]	23987	[18228, 17678]	32179	[32462, 17681]
7604	[12416, 12417]	15796	[21183, 3129]	23988	[27615, 16475]	32180	[32463, 31355]
7605	[12418, 12419]	15797	[21184, 9536]	23989	[9178, 7262]	32181	[32464, 20489]
7606	[12420, 12421]	15798	[21185, 7845]	23990	[781, 10926]	32182	[32465, 18590]
7607	[12422, 12423]	15799	[21186, 3388]	23991	[27616, 17916]	32183	[18181, 26244]
7608	[12424, 4173]	15800	[21187, 19053]	23992	[27617, 20944]	32184	[32466, 21375]
7609	[12425, 12426]	15801	[21188, 8384]	23993	[27618, 17839]	32185	[8559, 30762]
7610	[12427, 12428]	15802	[21182, 8978]	23994	[27619, 817]	32186	[32467, 8880]
7611	[12429, 4699]	15803	[1968, 2345]	23995	[27620, 3049]	32187	[26856, 10214]
7612	[5873, 12430]	15804	[10583, 8357]	23996	[9875, 18033]	32188	[32468, 31554]
7613	[12431, 11971]	15805	[21189, 16914]	23997	[27621, 18697]	32189	[27966, 19033]
7614	[12432, 12433]	15806	[3391, 2151]	23998	[20693, 9824]	32190	[32469, 2221]
7615	[12434, 12435]	15807	[7197, 8666]	23999	[20445, 9683]	32191	[19565, 27265]
7616	[12436, 1583]	15808	[16502, 20885]	24000	[27622, 3168]	32192	[20513, 27291]
7617	[4802, 4156]	15809	[21190, 17469]	24001	[20820, 25914]	32193	[32470, 19796]
7618	[12437, 11125]	15810	[17417, 21191]	24002	[27623, 27624]	32194	[17631, 9434]
7619	[12438, 5212]	15811	[17755, 19632]	24003	[27625, 18205]	32195	[9941, 16693]
7620	[12439, 12440]	15812	[19597, 21192]	24004	[27626, 6814]	32196	[32471, 20698]
7621	[12441, 12442]	15813	[10951, 2701]	24005	[27627, 26903]	32197	[32472, 1668]
7622	[12443, 12444]	15814	[10602, 49]	24006	[27628, 17382]	32198	[24846, 29514]
7623	[12445, 1522]	15815	[7412, 21193]	24007	[27629, 19602]	32199	[32473, 313]

7624	[12446, 12447]	15816	[7029, 18983]	24008	[27630, 9012]	32200	[32474, 23215]
7625	[1058, 12448]	15817	[3437, 3499]	24009	[7869, 7223]	32201	[3818, 5804]
7626	[12449, 5103]	15818	[21194, 2816]	24010	[20953, 8851]	32202	[15017, 15512]
7627	[4901, 5181]	15819	[21195, 9892]	24011	[27631, 3026]	32203	[32475, 14564]
7628	[12450, 12451]	15820	[8086, 2719]	24012	[2976, 18311]	32204	[32476, 5177]
7629	[12452, 12453]	15821	[21196, 2022]	24013	[26649, 2593]	32205	[32477, 1557]
7630	[12454, 12455]	15822	[21197, 17777]	24014	[27632, 2820]	32206	[32478, 401]
7631	[12456, 12457]	15823	[21198, 21199]	24015	[2555, 7514]	32207	[32479, 11157]
7632	[500, 12458]	15824	[21200, 17895]	24016	[27633, 709]	32208	[32480, 13325]
7633	[12459, 4589]	15825	[21201, 21202]	24017	[27634, 898]	32209	[22870, 29240]
7634	[6276, 11093]	15826	[3585, 19604]	24018	[27635, 18500]	32210	[11330, 504]
7635	[12460, 12461]	15827	[21203, 19911]	24019	[2022, 8242]	32211	[15892, 14671]
7636	[12462, 11279]	15828	[21204, 3075]	24020	[27636, 26780]	32212	[32481, 13650]
7637	[12463, 12464]	15829	[9734, 8081]	24021	[17020, 16823]	32213	[32482, 12180]
7638	[11402, 12465]	15830	[10900, 9999]	24022	[27028, 27637]	32214	[14116, 25772]
7639	[4062, 12466]	15831	[21205, 18981]	24023	[20962, 8198]	32215	[22088, 12016]
7640	[12467, 1602]	15832	[9438, 9144]	24024	[10266, 17805]	32216	[15474, 14539]
7641	[12468, 12469]	15833	[21206, 10426]	24025	[17439, 7078]	32217	[32483, 14639]
7642	[12470, 12471]	15834	[21207, 21208]	24026	[18113, 21607]	32218	[32484, 4579]
7643	[12472, 12473]	15835	[21209, 10932]	24027	[27638, 2898]	32219	[11696, 5487]
7644	[12474, 1104]	15836	[20832, 21210]	24028	[27639, 16458]	32220	[23703, 267]
7645	[6529, 12475]	15837	[21211, 9923]	24029	[27640, 20933]	32221	[1715, 4976]
7646	[12476, 12477]	15838	[21212, 18148]	24030	[27641, 27642]	32222	[32485, 5796]
7647	[4078, 12478]	15839	[17084, 701]	24031	[27643, 27644]	32223	[13483, 22797]
7648	[12479, 12480]	15840	[19919, 8787]	24032	[27229, 8653]	32224	[4070, 15348]
7649	[1944, 12481]	15841	[10898, 2660]	24033	[27645, 10405]	32225	[32486, 13392]
7650	[12482, 12483]	15842	[21153, 9605]	24034	[19231, 26141]	32226	[25610, 11809]
7651	[12484, 12485]	15843	[21213, 146]	24035	[17511, 20740]	32227	[32487, 5899]
7652	[12486, 12487]	15844	[10807, 16400]	24036	[27646, 7404]	32228	[32488, 3879]
7653	[12488, 12489]	15845	[21214, 21215]	24037	[27647, 18716]	32229	[4247, 23782]
7654	[12490, 1448]	15846	[10235, 10597]	24038	[27648, 2394]	32230	[32489, 13778]
7655	[6318, 1451]	15847	[7706, 2460]	24039	[27649, 2778]	32231	[32490, 12419]
7656	[12491, 12492]	15848	[21216, 19020]	24040	[27650, 20550]	32232	[32491, 13019]
7657	[424, 12493]	15849	[21217, 21218]	24041	[27651, 3329]	32233	[32492, 12028]
7658	[12494, 12495]	15850	[21219, 19954]	24042	[18490, 27530]	32234	[32493, 12266]
7659	[12496, 12497]	15851	[21220, 8779]	24043	[27652, 644]	32235	[32494, 11005]
7660	[4841, 11077]	15852	[17066, 2887]	24044	[27653, 2123]	32236	[32495, 5877]
7661	[12498, 12499]	15853	[21221, 20558]	24045	[7762, 19263]	32237	[32496, 11035]
7662	[335, 11047]	15854	[21222, 6748]	24046	[17099, 9350]	32238	[32497, 410]
7663	[12500, 12501]	15855	[21223, 9858]	24047	[27654, 25838]	32239	[32498, 15803]
7664	[12502, 120]	15856	[21224, 3244]	24048	[27655, 10372]	32240	[32499, 5758]
7665	[12503, 12504]	15857	[21225, 21226]	24049	[27656, 8039]	32241	[15207, 23422]
7666	[12505, 11659]	15858	[16579, 3162]	24050	[27550, 27657]	32242	[32500, 13915]
7667	[12506, 12507]	15859	[21227, 17492]	24051	[27658, 2775]	32243	[32501, 5825]

7668	[12508, 12509]	15860	[21228, 16919]	24052	[27659, 16567]	32244	[15972, 404]
7669	[12510, 12511]	15861	[3461, 21229]	24053	[27660, 21376]	32245	[25388, 6347]
7670	[12512, 12513]	15862	[21230, 16942]	24054	[27661, 26338]	32246	[32502, 4803]
7671	[12514, 12515]	15863	[20403, 3321]	24055	[9973, 8347]	32247	[32503, 14777]
7672	[12516, 12517]	15864	[21231, 17022]	24056	[2120, 27662]	32248	[4739, 15590]
7673	[12518, 11325]	15865	[21232, 2812]	24057	[27663, 19190]	32249	[32504, 1838]
7674	[5917, 12519]	15866	[21233, 21234]	24058	[21180, 16641]	32250	[12644, 5770]
7675	[12520, 5467]	15867	[21235, 21236]	24059	[10503, 19182]	32251	[15542, 21893]
7676	[12521, 12522]	15868	[21237, 661]	24060	[27664, 20683]	32252	[32505, 14552]
7677	[12523, 12524]	15869	[21238, 18910]	24061	[27665, 9964]	32253	[5149, 3772]
7678	[12525, 12526]	15870	[942, 18523]	24062	[27666, 7498]	32254	[30589, 28998]
7679	[12527, 12528]	15871	[21239, 8402]	24063	[944, 7109]	32255	[32506, 4069]
7680	[12529, 3753]	15872	[21240, 18122]	24064	[8788, 9529]	32256	[22644, 15452]
7681	[12530, 12531]	15873	[21241, 17049]	24065	[27667, 17214]	32257	[32507, 1211]
7682	[12532, 5101]	15874	[21242, 18524]	24066	[27668, 7634]	32258	[14572, 12086]
7683	[12533, 12534]	15875	[21243, 8149]	24067	[27669, 27197]	32259	[32508, 5312]
7684	[12535, 5262]	15876	[17826, 772]	24068	[27670, 600]	32260	[32509, 13927]
7685	[12536, 12537]	15877	[21244, 21245]	24069	[27671, 3291]	32261	[32510, 1151]
7686	[12538, 12539]	15878	[21246, 20284]	24070	[27672, 7036]	32262	[32511, 12466]
7687	[5167, 12540]	15879	[21247, 7407]	24071	[27673, 17887]	32263	[5393, 22290]
7688	[12541, 12542]	15880	[21248, 847]	24072	[9676, 27674]	32264	[32512, 5022]
7689	[12543, 12103]	15881	[21249, 2493]	24073	[20779, 18235]	32265	[32513, 13557]
7690	[12544, 5659]	15882	[7425, 9086]	24074	[27675, 2171]	32266	[32514, 15587]
7691	[1276, 12545]	15883	[7601, 7694]	24075	[19946, 7340]	32267	[32515, 1834]
7692	[4458, 12546]	15884	[21250, 21251]	24076	[26991, 19081]	32268	[12811, 1438]
7693	[12203, 6232]	15885	[21252, 18882]	24077	[19558, 7444]	32269	[25270, 5572]
7694	[12547, 12548]	15886	[10709, 20556]	24078	[19017, 663]	32270	[14319, 4726]
7695	[12412, 12549]	15887	[21253, 3526]	24079	[27676, 8761]	32271	[13676, 13643]
7696	[12550, 12551]	15888	[21254, 2436]	24080	[27677, 856]	32272	[21929, 12561]
7697	[12552, 12553]	15889	[21255, 6816]	24081	[27678, 16526]	32273	[32516, 4899]
7698	[12554, 12555]	15890	[3445, 19016]	24082	[27679, 18301]	32274	[15893, 23784]
7699	[12556, 6045]	15891	[21256, 18365]	24083	[20164, 19888]	32275	[32517, 11410]
7700	[12557, 1679]	15892	[21257, 8515]	24084	[18759, 18389]	32276	[11495, 22058]
7701	[12558, 1399]	15893	[21258, 18731]	24085	[20765, 19844]	32277	[32518, 1405]
7702	[11141, 12559]	15894	[21259, 3137]	24086	[27680, 27681]	32278	[32519, 25153]
7703	[12560, 12561]	15895	[19543, 6873]	24087	[27682, 2284]	32279	[22157, 24952]
7704	[12562, 12563]	15896	[21260, 18461]	24088	[27683, 18329]	32280	[32520, 22003]
7705	[12564, 4612]	15897	[21261, 2991]	24089	[751, 17165]	32281	[24854, 4372]
7706	[12565, 12566]	15898	[21262, 21263]	24090	[27684, 6698]	32282	[32521, 13454]
7707	[12567, 11573]	15899	[21264, 8800]	24091	[27685, 19828]	32283	[15475, 15541]
7708	[12568, 6619]	15900	[19628, 7040]	24092	[27686, 3580]	32284	[32522, 4289]
7709	[12569, 12570]	15901	[21265, 528]	24093	[27687, 10552]	32285	[11907, 23164]
7710	[11193, 12571]	15902	[21266, 9838]	24094	[953, 7404]	32286	[32523, 11408]
7711	[12572, 12573]	15903	[21267, 19995]	24095	[27688, 6653]	32287	[16224, 11569]

7712	[12574, 12575]	15904	[21268, 8035]	24096	[959, 9445]	32288	[32524, 1671]
7713	[12576, 12577]	15905	[7820, 8614]	24097	[16820, 20923]	32289	[32525, 14925]
7714	[12578, 5844]	15906	[6782, 7311]	24098	[19514, 25981]	32290	[32526, 14125]
7715	[12579, 12294]	15907	[21269, 9382]	24099	[27689, 26583]	32291	[32527, 11757]
7716	[12580, 12388]	15908	[21270, 6908]	24100	[7283, 17356]	32292	[13052, 5554]
7717	[12581, 12582]	15909	[7141, 21271]	24101	[27690, 25924]	32293	[32528, 23738]
7718	[12583, 12584]	15910	[21272, 2702]	24102	[9555, 27177]	32294	[13277, 11003]
7719	[442, 12585]	15911	[21273, 20114]	24103	[27691, 10647]	32295	[11092, 15147]
7720	[12586, 12587]	15912	[21274, 21275]	24104	[27692, 8610]	32296	[32529, 12658]
7721	[12588, 12589]	15913	[9023, 17498]	24105	[9181, 19909]	32297	[32530, 23052]
7722	[12590, 12591]	15914	[21276, 2901]	24106	[27693, 27590]	32298	[32531, 23197]
7723	[12592, 12593]	15915	[7503, 8825]	24107	[27694, 27695]	32299	[4186, 4369]
7724	[12594, 11474]	15916	[21277, 3275]	24108	[6827, 18986]	32300	[24985, 4672]
7725	[12595, 12596]	15917	[536, 9561]	24109	[27696, 27408]	32301	[15355, 4498]
7726	[12597, 12598]	15918	[21278, 21279]	24110	[27697, 10038]	32302	[32532, 21771]
7727	[12599, 12600]	15919	[21280, 10515]	24111	[10655, 8927]	32303	[6231, 14483]
7728	[12601, 12602]	15920	[10110, 20609]	24112	[18985, 10527]	32304	[11348, 1399]
7729	[12603, 3913]	15921	[9980, 21281]	24113	[18483, 20477]	32305	[12509, 14011]
7730	[12604, 12605]	15922	[21282, 9927]	24114	[19124, 9181]	32306	[32533, 12404]
7731	[12606, 11995]	15923	[21283, 21284]	24115	[7389, 6735]	32307	[11784, 1243]
7732	[12607, 12608]	15924	[9078, 7257]	24116	[27698, 27541]	32308	[32534, 22291]
7733	[5426, 12609]	15925	[18871, 18813]	24117	[10079, 27699]	32309	[13612, 24357]
7734	[12610, 12352]	15926	[21285, 21286]	24118	[27700, 18992]	32310	[1011, 5272]
7735	[11953, 12611]	15927	[21287, 18565]	24119	[27701, 3116]	32311	[32535, 15841]
7736	[12612, 12613]	15928	[2939, 21288]	24120	[18390, 17508]	32312	[32536, 11649]
7737	[12614, 12615]	15929	[21289, 9930]	24121	[17488, 10860]	32313	[15639, 15274]
7738	[12616, 12617]	15930	[7150, 18720]	24122	[27702, 20425]	32314	[13754, 13751]
7739	[12618, 5813]	15931	[8688, 2874]	24123	[17293, 26524]	32315	[12303, 3867]
7740	[5234, 6292]	15932	[8692, 16842]	24124	[27703, 27680]	32316	[3985, 22045]
7741	[12619, 12620]	15933	[21290, 8127]	24125	[27704, 26740]	32317	[32537, 21918]
7742	[12621, 12622]	15934	[21291, 9525]	24126	[27705, 17726]	32318	[32538, 3704]
7743	[12623, 12624]	15935	[21292, 18820]	24127	[27706, 17369]	32319	[32539, 11075]
7744	[12625, 12626]	15936	[20574, 2089]	24128	[27707, 16618]	32320	[11668, 13485]
7745	[12627, 12628]	15937	[8720, 19322]	24129	[8899, 8496]	32321	[14906, 11313]
7746	[11450, 12629]	15938	[21293, 9280]	24130	[16537, 1982]	32322	[4068, 1925]
7747	[12630, 12631]	15939	[21294, 2795]	24131	[27708, 10261]	32323	[21685, 11832]
7748	[1465, 12632]	15940	[21295, 2023]	24132	[27709, 19804]	32324	[32540, 6475]
7749	[12633, 12634]	15941	[21296, 17275]	24133	[27710, 9785]	32325	[32541, 5419]
7750	[12635, 12636]	15942	[21297, 156]	24134	[19616, 18759]	32326	[3938, 12109]
7751	[12637, 12638]	15943	[21298, 19134]	24135	[27711, 27138]	32327	[22439, 11539]
7752	[12639, 12640]	15944	[21299, 20431]	24136	[27712, 27575]	32328	[32542, 1599]
7753	[12641, 12642]	15945	[21300, 21301]	24137	[27713, 8854]	32329	[15519, 15771]
7754	[12032, 4082]	15946	[21302, 21303]	24138	[27714, 10962]	32330	[32543, 474]
7755	[12643, 5511]	15947	[21304, 9782]	24139	[27715, 27716]	32331	[32544, 1108]

7756	[4319, 12644]	15948	[887, 9555]	24140	[27717, 19040]	32332	[32545, 14792]
7757	[4783, 12645]	15949	[21305, 9165]	24141	[26542, 18162]	32333	[14941, 1767]
7758	[5717, 12646]	15950	[21306, 8806]	24142	[10474, 17936]	32334	[32546, 12359]
7759	[12647, 11901]	15951	[21307, 20049]	24143	[27718, 18382]	32335	[23544, 23317]
7760	[11065, 12648]	15952	[21308, 9675]	24144	[20339, 17585]	32336	[15483, 405]
7761	[12649, 12650]	15953	[21309, 9691]	24145	[27719, 16782]	32337	[32547, 5400]
7762	[4135, 6237]	15954	[21310, 21311]	24146	[16556, 18059]	32338	[25790, 13917]
7763	[12651, 1200]	15955	[21312, 20652]	24147	[27720, 20949]	32339	[11874, 3985]
7764	[12652, 12653]	15956	[21313, 10439]	24148	[19304, 782]	32340	[32548, 13575]
7765	[12654, 1521]	15957	[2359, 7498]	24149	[27721, 26630]	32341	[14015, 5518]
7766	[86, 12655]	15958	[21314, 10747]	24150	[27722, 26811]	32342	[32549, 12076]
7767	[12656, 12657]	15959	[20141, 616]	24151	[27723, 21116]	32343	[32550, 11937]
7768	[12658, 4714]	15960	[21315, 21316]	24152	[10671, 2160]	32344	[32551, 14033]
7769	[12659, 4247]	15961	[21317, 9130]	24153	[2898, 19293]	32345	[32552, 4178]
7770	[12660, 12661]	15962	[21318, 19232]	24154	[21191, 17258]	32346	[16252, 23595]
7771	[12662, 12663]	15963	[21319, 21320]	24155	[27724, 27725]	32347	[32553, 4944]
7772	[12664, 12665]	15964	[21321, 2418]	24156	[27726, 34]	32348	[23313, 5732]
7773	[12666, 12667]	15965	[10192, 21322]	24157	[27727, 8983]	32349	[32554, 295]
7774	[12668, 12669]	15966	[524, 8115]	24158	[27728, 26454]	32350	[108, 1318]
7775	[4328, 12670]	15967	[21323, 2020]	24159	[7981, 26767]	32351	[32555, 11481]
7776	[5508, 12671]	15968	[21324, 7989]	24160	[27729, 27730]	32352	[6550, 363]
7777	[12672, 4104]	15969	[9405, 3573]	24161	[27731, 10737]	32353	[32556, 408]
7778	[12673, 5301]	15970	[21325, 7059]	24162	[27732, 20479]	32354	[32557, 1909]
7779	[12674, 4271]	15971	[21326, 19610]	24163	[27733, 3284]	32355	[3857, 11873]
7780	[12675, 12676]	15972	[17443, 16737]	24164	[27734, 3494]	32356	[16339, 4485]
7781	[12677, 12678]	15973	[3396, 8028]	24165	[27735, 2808]	32357	[15003, 11089]
7782	[12679, 12680]	15974	[3474, 8435]	24166	[27736, 925]	32358	[1312, 4626]
7783	[12681, 12071]	15975	[534, 18079]	24167	[27737, 19100]	32359	[4903, 4312]
7784	[474, 11726]	15976	[21327, 7944]	24168	[26175, 18015]	32360	[12605, 21961]
7785	[12682, 12187]	15977	[21328, 985]	24169	[27075, 10794]	32361	[32558, 340]
7786	[12683, 12684]	15978	[21329, 18838]	24170	[27738, 679]	32362	[32559, 16250]
7787	[12685, 6319]	15979	[21330, 21331]	24171	[27739, 27740]	32363	[32560, 6555]
7788	[12686, 12687]	15980	[21332, 18653]	24172	[27741, 27195]	32364	[12389, 12098]
7789	[12688, 12689]	15981	[21333, 21334]	24173	[3607, 26308]	32365	[32561, 12524]
7790	[64, 12690]	15982	[21335, 16681]	24174	[10032, 2816]	32366	[25556, 14335]
7791	[11042, 12691]	15983	[21336, 21337]	24175	[27742, 3023]	32367	[15570, 14463]
7792	[1338, 11361]	15984	[21338, 11]	24176	[27743, 3395]	32368	[32562, 5957]
7793	[12692, 12693]	15985	[19301, 10783]	24177	[8758, 27553]	32369	[32563, 15152]
7794	[12694, 12603]	15986	[21339, 10954]	24178	[3089, 17773]	32370	[22253, 14632]
7795	[12695, 5534]	15987	[21340, 7260]	24179	[27744, 20502]	32371	[32564, 6640]
7796	[3750, 12696]	15988	[21341, 7763]	24180	[16845, 20661]	32372	[32565, 14807]
7797	[12697, 12698]	15989	[21342, 18083]	24181	[27745, 7886]	32373	[14709, 3969]
7798	[12699, 12700]	15990	[17629, 17221]	24182	[18919, 27746]	32374	[32566, 3828]
7799	[12701, 12702]	15991	[21343, 8246]	24183	[17954, 10852]	32375	[4776, 25093]

7800	[12703, 12704]	15992	[21344, 21212]	24184	[27747, 10584]	32376	[32567, 6002]
7801	[12705, 12706]	15993	[21345, 20495]	24185	[27748, 21553]	32377	[32568, 6538]
7802	[12707, 12708]	15994	[21346, 9083]	24186	[27749, 20675]	32378	[14583, 15951]
7803	[12709, 12710]	15995	[18460, 7473]	24187	[27750, 2494]	32379	[32569, 5827]
7804	[12711, 12402]	15996	[21347, 21348]	24188	[27751, 20934]	32380	[32570, 24894]
7805	[12712, 12713]	15997	[21349, 9226]	24189	[27752, 7597]	32381	[5768, 22110]
7806	[12714, 11705]	15998	[21350, 8582]	24190	[18493, 6780]	32382	[440, 29223]
7807	[12715, 12716]	15999	[6711, 19873]	24191	[2958, 27629]	32383	[24494, 21939]
7808	[12717, 265]	16000	[21351, 17110]	24192	[27753, 26279]	32384	[21830, 14147]
7809	[12718, 3705]	16001	[21352, 761]	24193	[16988, 27754]	32385	[21876, 24000]
7810	[12719, 5526]	16002	[6818, 19830]	24194	[27755, 2230]	32386	[4434, 4307]
7811	[12720, 12721]	16003	[219, 9931]	24195	[27756, 2292]	32387	[13737, 5774]
7812	[12722, 12723]	16004	[21353, 8088]	24196	[8971, 16470]	32388	[14105, 22697]
7813	[12724, 12725]	16005	[21354, 19668]	24197	[27757, 10715]	32389	[32571, 22241]
7814	[12726, 12727]	16006	[21355, 8394]	24198	[8602, 20248]	32390	[3792, 23994]
7815	[12728, 12729]	16007	[21356, 10320]	24199	[27758, 8067]	32391	[32572, 3780]
7816	[12730, 12731]	16008	[20980, 7603]	24200	[10942, 21504]	32392	[32573, 3948]
7817	[12732, 12733]	16009	[21357, 8231]	24201	[6873, 7778]	32393	[11433, 12693]
7818	[12734, 12735]	16010	[9086, 8631]	24202	[19135, 27759]	32394	[32574, 1939]
7819	[12736, 12737]	16011	[21358, 8829]	24203	[26472, 10704]	32395	[12665, 14223]
7820	[12738, 12739]	16012	[21359, 16933]	24204	[27760, 21181]	32396	[32575, 5061]
7821	[12740, 12741]	16013	[9065, 16980]	24205	[10910, 3358]	32397	[14396, 22499]
7822	[12742, 12050]	16014	[7504, 18294]	24206	[2370, 18466]	32398	[32576, 4495]
7823	[12743, 4290]	16015	[21360, 21361]	24207	[21135, 2830]	32399	[12120, 1803]
7824	[5478, 5838]	16016	[21362, 21363]	24208	[18347, 20031]	32400	[25344, 1069]
7825	[12744, 396]	16017	[21364, 10429]	24209	[27761, 7933]	32401	[6588, 22410]
7826	[12745, 12746]	16018	[21365, 19194]	24210	[19380, 26925]	32402	[15696, 13724]
7827	[12747, 1685]	16019	[10305, 21366]	24211	[27762, 21216]	32403	[13610, 14940]
7828	[502, 12748]	16020	[8129, 8906]	24212	[27763, 10805]	32404	[32577, 13803]
7829	[12749, 5982]	16021	[7727, 2073]	24213	[27764, 3255]	32405	[1761, 11190]
7830	[1118, 11950]	16022	[21367, 9993]	24214	[27765, 9055]	32406	[32578, 426]
7831	[1202, 12750]	16023	[10947, 10004]	24215	[9313, 27766]	32407	[1396, 14643]
7832	[12751, 5196]	16024	[988, 8938]	24216	[27767, 17871]	32408	[23574, 12820]
7833	[12752, 12753]	16025	[21368, 10487]	24217	[6650, 18272]	32409	[32579, 1642]
7834	[12754, 12755]	16026	[21369, 9468]	24218	[10358, 8031]	32410	[32580, 11317]
7835	[11672, 4655]	16027	[18031, 3292]	24219	[27768, 7850]	32411	[32581, 11827]
7836	[12480, 12756]	16028	[21370, 18718]	24220	[27769, 6844]	32412	[32582, 13950]
7837	[12757, 12758]	16029	[9799, 21371]	24221	[27770, 7450]	32413	[32583, 5492]
7838	[12759, 6644]	16030	[21372, 2839]	24222	[27771, 27772]	32414	[32584, 22221]
7839	[12760, 12761]	16031	[21373, 3643]	24223	[10930, 6806]	32415	[16008, 24484]
7840	[11022, 12762]	16032	[10477, 7124]	24224	[20645, 2192]	32416	[32585, 1058]
7841	[12763, 12764]	16033	[21374, 21375]	24225	[27063, 27773]	32417	[12065, 259]
7842	[12765, 4736]	16034	[755, 21376]	24226	[2403, 17740]	32418	[32586, 14076]
7843	[4548, 12766]	16035	[19444, 9468]	24227	[27774, 21304]	32419	[32587, 13471]

7844	[11268, 12496]	16036	[21377, 10628]	24228	[27775, 17806]	32420	[32588, 21770]
7845	[12767, 12768]	16037	[7173, 9768]	24229	[9953, 3225]	32421	[13219, 15554]
7846	[1259, 12769]	16038	[21378, 10159]	24230	[27776, 8884]	32422	[32589, 5393]
7847	[12770, 4546]	16039	[21379, 9697]	24231	[27777, 8595]	32423	[32590, 15542]
7848	[12771, 12772]	16040	[21331, 7538]	24232	[10260, 2738]	32424	[32591, 3787]
7849	[12773, 1647]	16041	[19398, 18636]	24233	[9813, 27778]	32425	[32592, 13064]
7850	[12774, 12775]	16042	[21380, 16515]	24234	[7584, 20171]	32426	[32593, 15460]
7851	[11824, 12776]	16043	[7555, 9565]	24235	[27779, 27564]	32427	[32594, 22207]
7852	[1751, 12777]	16044	[21381, 18452]	24236	[1964, 27780]	32428	[32595, 4957]
7853	[12778, 12779]	16045	[17212, 20633]	24237	[27781, 26529]	32429	[32596, 6194]
7854	[12780, 11195]	16046	[21382, 8248]	24238	[27782, 18596]	32430	[32597, 14644]
7855	[12781, 12782]	16047	[21383, 2663]	24239	[2970, 7658]	32431	[32598, 1872]
7856	[84, 12783]	16048	[3194, 16445]	24240	[27783, 27784]	32432	[24699, 21727]
7857	[12784, 12004]	16049	[3147, 646]	24241	[10197, 27498]	32433	[32599, 12563]
7858	[12785, 12786]	16050	[21384, 9962]	24242	[27785, 26428]	32434	[4260, 6626]
7859	[12787, 12788]	16051	[21385, 587]	24243	[8343, 18871]	32435	[12511, 24760]
7860	[12789, 12790]	16052	[21386, 21387]	24244	[18717, 784]	32436	[32600, 6274]
7861	[12791, 19]	16053	[21388, 840]	24245	[18965, 696]	32437	[13465, 15898]
7862	[6446, 12792]	16054	[21389, 16729]	24246	[27786, 18560]	32438	[23833, 3891]
7863	[6573, 12793]	16055	[6816, 7218]	24247	[27787, 16649]	32439	[6072, 15401]
7864	[12794, 12795]	16056	[6718, 10421]	24248	[27788, 6754]	32440	[32601, 1379]
7865	[12219, 12796]	16057	[21390, 17425]	24249	[27789, 27790]	32441	[15325, 11558]
7866	[12797, 5688]	16058	[21391, 21392]	24250	[17544, 27716]	32442	[32602, 1259]
7867	[12798, 12799]	16059	[21393, 16607]	24251	[27791, 10539]	32443	[32603, 1350]
7868	[4557, 12800]	16060	[18741, 16615]	24252	[27792, 21648]	32444	[14724, 364]
7869	[12801, 11861]	16061	[21394, 2462]	24253	[27793, 2192]	32445	[4129, 14534]
7870	[12802, 12803]	16062	[21395, 8925]	24254	[27794, 27466]	32446	[32604, 1743]
7871	[12804, 3960]	16063	[21396, 797]	24255	[891, 7726]	32447	[13779, 24349]
7872	[12805, 6321]	16064	[21397, 21398]	24256	[27795, 3455]	32448	[29781, 3813]
7873	[12806, 12807]	16065	[21399, 9931]	24257	[27796, 529]	32449	[15730, 13333]
7874	[12808, 12809]	16066	[2728, 625]	24258	[27797, 16667]	32450	[32605, 13393]
7875	[12810, 12811]	16067	[21400, 17981]	24259	[27798, 21328]	32451	[1535, 4164]
7876	[4453, 12812]	16068	[17872, 17763]	24260	[21034, 27393]	32452	[32606, 1794]
7877	[12813, 3764]	16069	[21401, 3071]	24261	[27799, 18016]	32453	[32607, 15585]
7878	[1035, 12814]	16070	[21402, 10765]	24262	[27800, 26046]	32454	[32608, 14034]
7879	[5438, 12797]	16071	[18044, 16551]	24263	[27801, 27802]	32455	[32609, 12181]
7880	[12815, 12816]	16072	[21403, 10177]	24264	[27803, 17006]	32456	[24488, 24705]
7881	[12817, 12818]	16073	[21404, 582]	24265	[27804, 20141]	32457	[32610, 14895]
7882	[12819, 12820]	16074	[21405, 16653]	24266	[17606, 10749]	32458	[32611, 14254]
7883	[295, 12821]	16075	[21406, 7287]	24267	[17165, 19540]	32459	[32612, 15240]
7884	[12822, 12823]	16076	[17244, 10917]	24268	[18353, 16635]	32460	[21951, 5994]
7885	[4304, 12824]	16077	[21407, 2885]	24269	[27805, 20537]	32461	[14593, 6326]
7886	[5624, 12825]	16078	[2231, 7136]	24270	[27806, 19666]	32462	[32613, 4595]
7887	[12826, 12827]	16079	[21408, 10184]	24271	[27807, 10536]	32463	[6047, 274]

7888	[12828, 11657]	16080	[8911, 16873]	24272	[26783, 26513]	32464	[32614, 3776]
7889	[11914, 12829]	16081	[21409, 10206]	24273	[27808, 19001]	32465	[32615, 14514]
7890	[1308, 12830]	16082	[21410, 9699]	24274	[27809, 27171]	32466	[32616, 4236]
7891	[12831, 12832]	16083	[21411, 17280]	24275	[27810, 18604]	32467	[32617, 13641]
7892	[12833, 11942]	16084	[17390, 10152]	24276	[7610, 16835]	32468	[16255, 13368]
7893	[12834, 4373]	16085	[21412, 20524]	24277	[21056, 17291]	32469	[11723, 494]
7894	[12835, 12836]	16086	[21413, 21400]	24278	[27811, 18558]	32470	[16307, 14121]
7895	[12008, 12837]	16087	[21414, 2943]	24279	[27812, 7004]	32471	[14726, 25155]
7896	[12838, 12839]	16088	[21415, 17144]	24280	[9596, 1965]	32472	[32618, 28644]
7897	[12840, 12284]	16089	[21416, 21417]	24281	[27813, 19933]	32473	[32619, 613]
7898	[12841, 12842]	16090	[21418, 18520]	24282	[27814, 27340]	32474	[8772, 17870]
7899	[12843, 12844]	16091	[21419, 7576]	24283	[3486, 17695]	32475	[18997, 2686]
7900	[12845, 12159]	16092	[21420, 17616]	24284	[27815, 17927]	32476	[32620, 9038]
7901	[12846, 12847]	16093	[7624, 18241]	24285	[27816, 2921]	32477	[32621, 19057]
7902	[12848, 12827]	16094	[21421, 9168]	24286	[27817, 26116]	32478	[32622, 19370]
7903	[12849, 12850]	16095	[21422, 10050]	24287	[27818, 16693]	32479	[7405, 26531]
7904	[12851, 12852]	16096	[21423, 10891]	24288	[20944, 25955]	32480	[32623, 31268]
7905	[12853, 12100]	16097	[21424, 7527]	24289	[27819, 9479]	32481	[32624, 21427]
7906	[12854, 1880]	16098	[10765, 10455]	24290	[16559, 18570]	32482	[17613, 17798]
7907	[5898, 12855]	16099	[21425, 17268]	24291	[27820, 2167]	32483	[10836, 27877]
7908	[6143, 12856]	16100	[10525, 21426]	24292	[3556, 18153]	32484	[245, 3034]
7909	[12857, 5800]	16101	[2031, 17980]	24293	[27821, 2815]	32485	[9559, 9908]
7910	[12858, 12859]	16102	[10778, 21427]	24294	[27822, 21058]	32486	[32625, 19078]
7911	[12860, 1094]	16103	[21428, 21429]	24295	[18476, 161]	32487	[2746, 16466]
7912	[12861, 11730]	16104	[21430, 8910]	24296	[27823, 3298]	32488	[32626, 27199]
7913	[12862, 12084]	16105	[9125, 10229]	24297	[27824, 27028]	32489	[20024, 18902]
7914	[12863, 4594]	16106	[8760, 16653]	24298	[27825, 9327]	32490	[10204, 2785]
7915	[12864, 12655]	16107	[2810, 10741]	24299	[27826, 8119]	32491	[32627, 17699]
7916	[12865, 12866]	16108	[21431, 16797]	24300	[18930, 10327]	32492	[20208, 8648]
7917	[12867, 12868]	16109	[21432, 9092]	24301	[2678, 19097]	32493	[32628, 9573]
7918	[6648, 1177]	16110	[21433, 18330]	24302	[27827, 20008]	32494	[10565, 18487]
7919	[12869, 1213]	16111	[21434, 2311]	24303	[27828, 2612]	32495	[32629, 20058]
7920	[12870, 12147]	16112	[21435, 21436]	24304	[27829, 2391]	32496	[32630, 6849]
7921	[12039, 12871]	16113	[17235, 2886]	24305	[7889, 2511]	32497	[9447, 16587]
7922	[12872, 5152]	16114	[21437, 3554]	24306	[27830, 20232]	32498	[32631, 28598]
7923	[12873, 11082]	16115	[21438, 20071]	24307	[3255, 20338]	32499	[19840, 18534]
7924	[12874, 4615]	16116	[21439, 2803]	24308	[20773, 19895]	32500	[16552, 10843]
7925	[12875, 5545]	16117	[21440, 9643]	24309	[27831, 9562]	32501	[32632, 28722]
7926	[5031, 12876]	16118	[21441, 3500]	24310	[27832, 10233]	32502	[32633, 8763]
7927	[12877, 12878]	16119	[21442, 21443]	24311	[9650, 19587]	32503	[32634, 27868]
7928	[4445, 12879]	16120	[21444, 6803]	24312	[27833, 21282]	32504	[7489, 31275]
7929	[12880, 12881]	16121	[21445, 9901]	24313	[27834, 8642]	32505	[19453, 28001]
7930	[12882, 12883]	16122	[16554, 9972]	24314	[20382, 16829]	32506	[9018, 7319]
7931	[11263, 12884]	16123	[17548, 19099]	24315	[27835, 19062]	32507	[17137, 31479]

7932	[12885, 12886]	16124	[21446, 21218]	24316	[27836, 17295]	32508	[9520, 7240]
7933	[12887, 12888]	16125	[21447, 893]	24317	[9950, 26786]	32509	[16863, 20186]
7934	[12889, 12890]	16126	[6955, 21448]	24318	[27837, 20849]	32510	[32635, 21526]
7935	[12891, 456]	16127	[21449, 18216]	24319	[7684, 6678]	32511	[32636, 3281]
7936	[12892, 12893]	16128	[18859, 21450]	24320	[27838, 20725]	32512	[32637, 18261]
7937	[12894, 12895]	16129	[21451, 205]	24321	[21215, 27839]	32513	[32638, 20258]
7938	[12896, 6384]	16130	[7637, 7177]	24322	[27840, 583]	32514	[32639, 18593]
7939	[11556, 11376]	16131	[16870, 21452]	24323	[27841, 18270]	32515	[9203, 18749]
7940	[6136, 12897]	16132	[21453, 17039]	24324	[27842, 9898]	32516	[26529, 19590]
7941	[4869, 12048]	16133	[21454, 21263]	24325	[27843, 16611]	32517	[17240, 17466]
7942	[12898, 11477]	16134	[10505, 865]	24326	[27844, 2282]	32518	[32640, 2709]
7943	[12899, 12900]	16135	[21455, 6871]	24327	[27845, 26194]	32519	[17011, 17893]
7944	[12901, 12902]	16136	[21456, 8226]	24328	[3458, 27846]	32520	[32641, 30756]
7945	[12903, 6132]	16137	[21457, 21458]	24329	[20303, 10045]	32521	[32642, 8468]
7946	[12904, 5392]	16138	[21459, 8247]	24330	[27847, 19191]	32522	[10069, 7679]
7947	[12905, 12751]	16139	[21460, 7132]	24331	[27848, 2458]	32523	[984, 19606]
7948	[12906, 12907]	16140	[20506, 7583]	24332	[27849, 9786]	32524	[32643, 3195]
7949	[12908, 12909]	16141	[21461, 17695]	24333	[27850, 7949]	32525	[18596, 19110]
7950	[5531, 12910]	16142	[21462, 19357]	24334	[27851, 27852]	32526	[9891, 19463]
7951	[12911, 12912]	16143	[21463, 18746]	24335	[27766, 18201]	32527	[32644, 20070]
7952	[12913, 12914]	16144	[20327, 7510]	24336	[18517, 2037]	32528	[32645, 20779]
7953	[5316, 12896]	16145	[18016, 17985]	24337	[27853, 3391]	32529	[32646, 9936]
7954	[12716, 307]	16146	[21464, 16633]	24338	[27854, 27855]	32530	[27031, 10448]
7955	[12915, 11230]	16147	[21465, 21466]	24339	[27498, 2544]	32531	[32647, 220]
7956	[12916, 11014]	16148	[7066, 21467]	24340	[17397, 9324]	32532	[9729, 25922]
7957	[1376, 12917]	16149	[21468, 19767]	24341	[27856, 19220]	32533	[32648, 6900]
7958	[12918, 5434]	16150	[8826, 21469]	24342	[27857, 27563]	32534	[32649, 17852]
7959	[11506, 12919]	16151	[21470, 2446]	24343	[10065, 211]	32535	[32650, 26637]
7960	[12920, 12921]	16152	[21471, 9519]	24344	[27858, 2388]	32536	[7177, 17185]
7961	[12922, 12923]	16153	[21472, 8242]	24345	[20699, 10658]	32537	[32651, 9963]
7962	[12924, 5627]	16154	[972, 16529]	24346	[27859, 18427]	32538	[32652, 27953]
7963	[6085, 12925]	16155	[2962, 20169]	24347	[27860, 17211]	32539	[32653, 6735]
7964	[1723, 12926]	16156	[21473, 16643]	24348	[27861, 3411]	32540	[32654, 17455]
7965	[12927, 12928]	16157	[21474, 9077]	24349	[27862, 18832]	32541	[32655, 26986]
7966	[12929, 11816]	16158	[21475, 21476]	24350	[8219, 7255]	32542	[17122, 9390]
7967	[12930, 4079]	16159	[21477, 18862]	24351	[27863, 9332]	32543	[32656, 17276]
7968	[6225, 5913]	16160	[21478, 2451]	24352	[27864, 2212]	32544	[32657, 27570]
7969	[12931, 6636]	16161	[7457, 7693]	24353	[10868, 27007]	32545	[20661, 20645]
7970	[12932, 12933]	16162	[21479, 17452]	24354	[18117, 26778]	32546	[32658, 10318]
7971	[11227, 12934]	16163	[9736, 21480]	24355	[27865, 19545]	32547	[32659, 27342]
7972	[12935, 11123]	16164	[19191, 10509]	24356	[27866, 19986]	32548	[16420, 25970]
7973	[11866, 12936]	16165	[20937, 9215]	24357	[27867, 20156]	32549	[32660, 10841]
7974	[12937, 4235]	16166	[21481, 21482]	24358	[2033, 8832]	32550	[27730, 28522]
7975	[12938, 12939]	16167	[21483, 7344]	24359	[19855, 27577]	32551	[32661, 7767]

7976	[12940, 12941]	16168	[6930, 19510]	24360	[7487, 16942]	32552	[31313, 10268]
7977	[12942, 12943]	16169	[21484, 21485]	24361	[21039, 3578]	32553	[32662, 19529]
7978	[1253, 12944]	16170	[9639, 9244]	24362	[27868, 16939]	32554	[32663, 18495]
7979	[12945, 11824]	16171	[21486, 7278]	24363	[10817, 18669]	32555	[2908, 27038]
7980	[11059, 12946]	16172	[21487, 17117]	24364	[552, 2591]	32556	[32664, 21630]
7981	[11847, 12947]	16173	[21488, 18427]	24365	[9894, 8439]	32557	[18974, 31270]
7982	[3864, 12948]	16174	[8800, 17942]	24366	[27869, 9441]	32558	[19873, 28207]
7983	[112, 12949]	16175	[9135, 10261]	24367	[20675, 21446]	32559	[32665, 7395]
7984	[4334, 12950]	16176	[21489, 3125]	24368	[20652, 18790]	32560	[21236, 10881]
7985	[11322, 12951]	16177	[19902, 9165]	24369	[27870, 7261]	32561	[28002, 7313]
7986	[12952, 4417]	16178	[21490, 18752]	24370	[27871, 7542]	32562	[32666, 27859]
7987	[6353, 12953]	16179	[10701, 9557]	24371	[27872, 27036]	32563	[8775, 10409]
7988	[12954, 12955]	16180	[21491, 16875]	24372	[27873, 20436]	32564	[32667, 28769]
7989	[12956, 12393]	16181	[9006, 9995]	24373	[26199, 20892]	32565	[32668, 7151]
7990	[12957, 12958]	16182	[21492, 7390]	24374	[27874, 10733]	32566	[18942, 18505]
7991	[4790, 12959]	16183	[21493, 7332]	24375	[27875, 27876]	32567	[10015, 28389]
7992	[11408, 4722]	16184	[8676, 18702]	24376	[27877, 10023]	32568	[32669, 10587]
7993	[12960, 12961]	16185	[16880, 8492]	24377	[26702, 26943]	32569	[32670, 20116]
7994	[12181, 6401]	16186	[21494, 21495]	24378	[27878, 19569]	32570	[32671, 27301]
7995	[12962, 6404]	16187	[9764, 21496]	24379	[27879, 27200]	32571	[19737, 26588]
7996	[12963, 5408]	16188	[21497, 7283]	24380	[2406, 19130]	32572	[32672, 3067]
7997	[12964, 12965]	16189	[21498, 19211]	24381	[18053, 26156]	32573	[8102, 18984]
7998	[12966, 12967]	16190	[21499, 16530]	24382	[27880, 9933]	32574	[32673, 3225]
7999	[12667, 4763]	16191	[21500, 17397]	24383	[27160, 9704]	32575	[27047, 7696]
8000	[468, 5952]	16192	[3076, 19552]	24384	[27881, 27077]	32576	[26484, 8014]
8001	[472, 12968]	16193	[21501, 16467]	24385	[27882, 20654]	32577	[3598, 19470]
8002	[1840, 3955]	16194	[20914, 9464]	24386	[7175, 2515]	32578	[32674, 7192]
8003	[12969, 6317]	16195	[21502, 21503]	24387	[27883, 7992]	32579	[9422, 20571]
8004	[3994, 12970]	16196	[21504, 21505]	24388	[27884, 757]	32580	[32675, 7562]
8005	[12971, 12972]	16197	[21506, 21507]	24389	[21316, 17716]	32581	[16878, 18381]
8006	[12973, 3877]	16198	[8582, 3455]	24390	[27885, 9453]	32582	[20014, 28551]
8007	[12974, 12975]	16199	[21508, 16625]	24391	[27886, 20237]	32583	[26763, 17886]
8008	[12976, 1931]	16200	[21509, 7466]	24392	[27887, 10101]	32584	[2026, 8023]
8009	[12977, 12978]	16201	[21510, 21021]	24393	[7040, 27888]	32585	[32676, 8344]
8010	[5119, 12979]	16202	[21157, 21511]	24394	[17056, 10762]	32586	[32677, 17354]
8011	[12980, 5074]	16203	[21512, 20008]	24395	[27889, 10352]	32587	[32678, 8671]
8012	[12981, 12982]	16204	[21513, 10054]	24396	[27890, 16977]	32588	[16518, 7368]
8013	[12983, 12984]	16205	[19040, 7419]	24397	[27891, 25924]	32589	[32679, 3545]
8014	[12985, 11152]	16206	[19476, 8072]	24398	[20590, 17461]	32590	[17491, 16738]
8015	[12986, 12987]	16207	[21514, 21515]	24399	[27892, 27893]	32591	[18877, 6835]
8016	[12988, 12989]	16208	[21516, 10934]	24400	[27894, 50]	32592	[32680, 10096]
8017	[12990, 6290]	16209	[21517, 21518]	24401	[27541, 17388]	32593	[18917, 19577]
8018	[5677, 12991]	16210	[21519, 20954]	24402	[27895, 3326]	32594	[32681, 27850]
8019	[5679, 12992]	16211	[21520, 7216]	24403	[17182, 7594]	32595	[32682, 18889]

8020	[6426, 440]	16212	[21521, 20037]	24404	[27896, 18165]	32596	[32683, 28084]
8021	[12993, 4248]	16213	[21522, 19888]	24405	[27897, 21469]	32597	[27167, 16741]
8022	[12994, 12995]	16214	[21523, 10687]	24406	[27898, 9215]	32598	[32684, 9378]
8023	[12996, 12997]	16215	[21524, 21525]	24407	[16487, 8070]	32599	[32685, 28579]
8024	[1201, 12998]	16216	[21526, 214]	24408	[18711, 16671]	32600	[17309, 27903]
8025	[12999, 13000]	16217	[685, 8883]	24409	[7815, 20878]	32601	[32686, 2662]
8026	[13001, 4312]	16218	[21527, 17120]	24410	[27538, 27899]	32602	[32687, 18431]
8027	[13002, 1718]	16219	[21528, 20643]	24411	[27900, 17439]	32603	[2233, 32206]
8028	[6193, 12033]	16220	[21529, 10300]	24412	[27901, 26251]	32604	[32688, 28194]
8029	[13003, 6143]	16221	[10258, 21530]	24413	[27902, 8872]	32605	[32689, 27637]
8030	[13004, 11756]	16222	[21531, 9424]	24414	[27903, 16546]	32606	[32690, 17376]
8031	[13005, 13006]	16223	[17514, 2394]	24415	[8711, 20317]	32607	[32691, 20658]
8032	[13007, 12611]	16224	[21532, 7486]	24416	[27904, 27905]	32608	[32692, 895]
8033	[13008, 13009]	16225	[21533, 8444]	24417	[6849, 18126]	32609	[32693, 26449]
8034	[11984, 13010]	16226	[21534, 19671]	24418	[27906, 7751]	32610	[32694, 8393]
8035	[13011, 13012]	16227	[17455, 19426]	24419	[27907, 223]	32611	[2335, 27930]
8036	[13013, 13014]	16228	[21535, 18743]	24420	[27908, 17630]	32612	[32695, 10998]
8037	[13015, 13016]	16229	[21536, 16952]	24421	[19995, 9620]	32613	[16709, 18782]
8038	[5858, 13017]	16230	[21537, 19546]	24422	[27909, 25841]	32614	[10853, 18448]
8039	[13018, 13019]	16231	[17026, 3525]	24423	[27910, 7007]	32615	[32696, 18321]
8040	[13020, 4967]	16232	[21538, 18379]	24424	[27911, 20388]	32616	[711, 31098]
8041	[13021, 13022]	16233	[21539, 2583]	24425	[27912, 21587]	32617	[8276, 10090]
8042	[13023, 11510]	16234	[17148, 21540]	24426	[27913, 26782]	32618	[24316, 11173]
8043	[13024, 4624]	16235	[21541, 7561]	24427	[27914, 3106]	32619	[32697, 5674]
8044	[13025, 5563]	16236	[7001, 21542]	24428	[27915, 19503]	32620	[24156, 6122]
8045	[13026, 13027]	16237	[21543, 10442]	24429	[27916, 19805]	32621	[25399, 15415]
8046	[13028, 5338]	16238	[21544, 21545]	24430	[27917, 18696]	32622	[32698, 3758]
8047	[1385, 13029]	16239	[21546, 9954]	24431	[27918, 2006]	32623	[1636, 1064]
8048	[3683, 1655]	16240	[17831, 17952]	24432	[27919, 19126]	32624	[1858, 15967]
8049	[13030, 13031]	16241	[18576, 17953]	24433	[27920, 9941]	32625	[32699, 14592]
8050	[13032, 12747]	16242	[21547, 21548]	24434	[27921, 7793]	32626	[12646, 5619]
8051	[13033, 5308]	16243	[21549, 18575]	24435	[27922, 7797]	32627	[4715, 3732]
8052	[13034, 3711]	16244	[21550, 16710]	24436	[27923, 20017]	32628	[25737, 12228]
8053	[13035, 13036]	16245	[21551, 8273]	24437	[27924, 19314]	32629	[32700, 11592]
8054	[13037, 407]	16246	[21552, 8268]	24438	[27925, 26839]	32630	[23909, 4393]
8055	[13016, 13038]	16247	[10850, 7932]	24439	[27926, 27927]	32631	[5337, 22734]
8056	[13039, 5516]	16248	[10801, 9628]	24440	[18885, 20435]	32632	[32701, 6278]
8057	[4794, 3972]	16249	[16747, 16998]	24441	[27928, 10107]	32633	[11670, 14438]
8058	[13040, 1215]	16250	[9826, 21553]	24442	[9888, 7897]	32634	[32702, 11695]
8059	[13041, 13042]	16251	[16787, 2470]	24443	[27929, 634]	32635	[32703, 300]
8060	[5856, 13018]	16252	[21554, 9419]	24444	[20702, 19247]	32636	[15817, 21971]
8061	[13043, 13044]	16253	[883, 2189]	24445	[27930, 10149]	32637	[32704, 5826]
8062	[6331, 5132]	16254	[3035, 21555]	24446	[27931, 26110]	32638	[13982, 15630]
8063	[1170, 12806]	16255	[20609, 17234]	24447	[27932, 17744]	32639	[5474, 22377]

8064	[13045, 13046]	16256	[21556, 3224]	24448	[27933, 8609]	32640	[32705, 5052]
8065	[13047, 12046]	16257	[8814, 9037]	24449	[27934, 19338]	32641	[32706, 4305]
8066	[13048, 1254]	16258	[21557, 21558]	24450	[27935, 17956]	32642	[32707, 1877]
8067	[13049, 13050]	16259	[3523, 19226]	24451	[27936, 18875]	32643	[32708, 5874]
8068	[13051, 13052]	16260	[18560, 21559]	24452	[9500, 16567]	32644	[32709, 22964]
8069	[13053, 13054]	16261	[21560, 8379]	24453	[27937, 6882]	32645	[32710, 5186]
8070	[13055, 13056]	16262	[21561, 20044]	24454	[27938, 19560]	32646	[32711, 11782]
8071	[13057, 13058]	16263	[21562, 17258]	24455	[27939, 908]	32647	[13559, 1224]
8072	[13059, 13060]	16264	[20633, 21316]	24456	[27940, 27941]	32648	[32712, 14432]
8073	[13061, 11212]	16265	[20090, 19773]	24457	[9568, 7328]	32649	[32713, 1818]
8074	[13062, 13063]	16266	[21563, 20111]	24458	[27942, 9456]	32650	[21919, 5892]
8075	[13064, 13065]	16267	[21564, 21565]	24459	[27943, 2062]	32651	[11284, 262]
8076	[13066, 11212]	16268	[10917, 7143]	24460	[27944, 26119]	32652	[5378, 25208]
8077	[13067, 13068]	16269	[21566, 21567]	24461	[27945, 10051]	32653	[1054, 11140]
8078	[12214, 13069]	16270	[17662, 20582]	24462	[27946, 10524]	32654	[32714, 23885]
8079	[5370, 13070]	16271	[21568, 17633]	24463	[27947, 711]	32655	[32715, 12771]
8080	[13071, 73]	16272	[21569, 2654]	24464	[9099, 20223]	32656	[32716, 1389]
8081	[13072, 11357]	16273	[19036, 8358]	24465	[27948, 8099]	32657	[5356, 26]
8082	[13073, 13074]	16274	[20416, 16682]	24466	[27949, 16413]	32658	[16338, 4048]
8083	[13075, 11811]	16275	[7092, 20796]	24467	[16507, 3519]	32659	[32717, 4151]
8084	[13076, 13077]	16276	[21570, 19266]	24468	[19490, 27950]	32660	[32718, 12128]
8085	[13078, 5940]	16277	[21082, 17092]	24469	[27951, 10142]	32661	[16074, 6163]
8086	[13079, 5070]	16278	[21571, 21572]	24470	[27952, 20335]	32662	[32719, 6361]
8087	[5963, 13080]	16279	[21573, 21574]	24471	[27953, 20781]	32663	[15395, 343]
8088	[13081, 13082]	16280	[17753, 19241]	24472	[20098, 7422]	32664	[32720, 6229]
8089	[13083, 5427]	16281	[21575, 21576]	24473	[27954, 10992]	32665	[1680, 1741]
8090	[6138, 13084]	16282	[21577, 3409]	24474	[27642, 27275]	32666	[32721, 14348]
8091	[13085, 13086]	16283	[21578, 20050]	24475	[27955, 941]	32667	[32722, 3961]
8092	[13087, 1940]	16284	[21579, 10784]	24476	[6755, 6839]	32668	[12531, 6607]
8093	[13088, 12383]	16285	[17373, 6773]	24477	[19621, 27956]	32669	[32723, 5665]
8094	[3800, 13089]	16286	[21580, 197]	24478	[17731, 20875]	32670	[32724, 14916]
8095	[13090, 1268]	16287	[21581, 3437]	24479	[27957, 3111]	32671	[32725, 14023]
8096	[13091, 5375]	16288	[21582, 19871]	24480	[8045, 6823]	32672	[32726, 5207]
8097	[4355, 11423]	16289	[20388, 20524]	24481	[27958, 653]	32673	[32727, 3798]
8098	[13092, 4988]	16290	[21583, 19280]	24482	[27959, 19258]	32674	[32728, 94]
8099	[13093, 13094]	16291	[3384, 3670]	24483	[27960, 16486]	32675	[21966, 12351]
8100	[12260, 13095]	16292	[19006, 9979]	24484	[27961, 9700]	32676	[5992, 15943]
8101	[13096, 13097]	16293	[21584, 2942]	24485	[27962, 20525]	32677	[32729, 4486]
8102	[13098, 13099]	16294	[2995, 6884]	24486	[27963, 20379]	32678	[4263, 16190]
8103	[13100, 11839]	16295	[21585, 2846]	24487	[7835, 18796]	32679	[12337, 22885]
8104	[13101, 4145]	16296	[7710, 8042]	24488	[27964, 2623]	32680	[23276, 13310]
8105	[13102, 5844]	16297	[844, 16906]	24489	[10186, 27589]	32681	[32730, 11972]
8106	[13103, 13104]	16298	[2199, 8755]	24490	[27965, 21452]	32682	[16185, 15103]
8107	[13105, 4885]	16299	[1982, 8796]	24491	[20990, 27966]	32683	[23526, 6078]

8108	[11755, 13106]	16300	[21586, 21587]	24492	[20495, 27967]	32684	[32731, 15340]
8109	[13107, 13108]	16301	[19414, 17943]	24493	[18115, 17960]	32685	[15012, 22239]
8110	[13109, 13110]	16302	[21588, 8578]	24494	[27968, 2385]	32686	[32732, 4852]
8111	[13111, 4248]	16303	[21589, 20863]	24495	[27969, 26227]	32687	[32733, 11665]
8112	[13112, 13113]	16304	[16644, 17339]	24496	[16750, 26856]	32688	[11080, 3756]
8113	[13114, 13115]	16305	[21590, 9948]	24497	[27970, 7970]	32689	[32734, 16205]
8114	[11119, 6202]	16306	[21591, 9514]	24498	[27971, 26253]	32690	[22635, 25354]
8115	[13116, 13117]	16307	[21592, 19447]	24499	[27972, 16927]	32691	[32735, 11762]
8116	[5098, 13118]	16308	[9016, 7231]	24500	[27973, 26308]	32692	[32736, 1325]
8117	[13119, 13120]	16309	[21593, 2875]	24501	[27974, 26668]	32693	[24098, 22066]
8118	[13121, 364]	16310	[16997, 10514]	24502	[27975, 20217]	32694	[32737, 4794]
8119	[13122, 13123]	16311	[21594, 21595]	24503	[27976, 27977]	32695	[13286, 97]
8120	[3768, 4687]	16312	[21596, 10215]	24504	[27978, 27979]	32696	[14489, 15327]
8121	[13124, 5067]	16313	[21597, 17885]	24505	[18384, 3011]	32697	[8932, 27685]
8122	[13125, 11518]	16314	[21080, 6724]	24506	[19541, 17416]	32698	[17551, 26823]
8123	[13126, 4243]	16315	[21598, 21599]	24507	[27980, 17548]	32699	[32738, 20180]
8124	[3816, 13127]	16316	[21600, 20424]	24508	[27981, 27982]	32700	[32739, 20003]
8125	[13128, 6532]	16317	[10668, 21601]	24509	[27983, 7600]	32701	[32740, 31315]
8126	[13129, 13130]	16318	[21602, 10238]	24510	[27984, 19880]	32702	[19299, 17620]
8127	[13131, 13132]	16319	[21603, 17857]	24511	[27985, 8932]	32703	[32741, 28593]
8128	[22, 12533]	16320	[21604, 20149]	24512	[27986, 753]	32704	[32742, 28055]
8129	[13133, 13101]	16321	[895, 676]	24513	[3198, 10283]	32705	[20158, 8864]
8130	[13134, 13135]	16322	[21605, 21606]	24514	[1995, 21050]	32706	[19757, 27457]
8131	[13136, 5293]	16323	[21607, 9343]	24515	[7812, 26216]	32707	[18798, 3564]
8132	[5683, 6138]	16324	[21608, 18748]	24516	[20293, 27927]	32708	[10678, 10016]
8133	[13137, 13138]	16325	[8844, 19462]	24517	[10743, 27979]	32709	[18319, 27369]
8134	[6334, 13139]	16326	[21609, 21610]	24518	[27987, 19912]	32710	[26884, 26651]
8135	[12837, 441]	16327	[21611, 21612]	24519	[27988, 20650]	32711	[26911, 2263]
8136	[12435, 13140]	16328	[21613, 7292]	24520	[27989, 7516]	32712	[32743, 16818]
8137	[13141, 11174]	16329	[9873, 20877]	24521	[27990, 2012]	32713	[21615, 6983]
8138	[13142, 13143]	16330	[21614, 21615]	24522	[17142, 20208]	32714	[32744, 690]
8139	[13144, 1079]	16331	[7356, 10322]	24523	[10127, 2704]	32715	[7139, 2649]
8140	[13145, 13146]	16332	[10825, 9188]	24524	[27991, 20965]	32716	[26585, 20530]
8141	[5218, 11252]	16333	[20230, 17640]	24525	[19269, 17781]	32717	[32745, 20868]
8142	[13147, 13148]	16334	[21616, 21617]	24526	[27992, 9173]	32718	[17379, 17738]
8143	[13149, 5623]	16335	[21618, 21619]	24527	[27993, 19331]	32719	[32746, 18975]
8144	[13150, 13151]	16336	[21620, 8439]	24528	[2222, 17275]	32720	[32747, 27674]
8145	[13152, 1742]	16337	[21621, 8333]	24529	[27994, 25949]	32721	[18322, 30692]
8146	[11202, 4556]	16338	[21622, 3417]	24530	[625, 10497]	32722	[32748, 27956]
8147	[12855, 13153]	16339	[7693, 10398]	24531	[27995, 20035]	32723	[26592, 10435]
8148	[13154, 13155]	16340	[21623, 18368]	24532	[27996, 20119]	32724	[16964, 27626]
8149	[13156, 13157]	16341	[21624, 20691]	24533	[27997, 2742]	32725	[32749, 31479]
8150	[13158, 11419]	16342	[21625, 21626]	24534	[27998, 192]	32726	[3208, 8511]
8151	[13159, 13160]	16343	[19389, 6930]	24535	[27999, 9717]	32727	[32750, 10082]

8152	[13161, 11374]	16344	[21627, 251]	24536	[18916, 9835]	32728	[32751, 17638]
8153	[13162, 13163]	16345	[21628, 3068]	24537	[20414, 27701]	32729	[2469, 20381]
8154	[13164, 13165]	16346	[21629, 21157]	24538	[28000, 26000]	32730	[32752, 19397]
8155	[13166, 5462]	16347	[2345, 19956]	24539	[28001, 28002]	32731	[2673, 7521]
8156	[13167, 5176]	16348	[8590, 20548]	24540	[7700, 18932]	32732	[9337, 7924]
8157	[13168, 13169]	16349	[6987, 19131]	24541	[27035, 20022]	32733	[3020, 9487]
8158	[13170, 3973]	16350	[16610, 17574]	24542	[18669, 9903]	32734	[31194, 27801]
8159	[13127, 4199]	16351	[21630, 21035]	24543	[28003, 27247]	32735	[32753, 8286]
8160	[13171, 3918]	16352	[21631, 19916]	24544	[10475, 27168]	32736	[32754, 2560]
8161	[13172, 13173]	16353	[21595, 18980]	24545	[20032, 7461]	32737	[32755, 20090]
8162	[11959, 13174]	16354	[21632, 2456]	24546	[9474, 7032]	32738	[21690, 12106]
8163	[13175, 13176]	16355	[21633, 16943]	24547	[21525, 18524]	32739	[24752, 13910]
8164	[1138, 13177]	16356	[8717, 18656]	24548	[28004, 2366]	32740	[32756, 11590]
8165	[3727, 13178]	16357	[21634, 2912]	24549	[8397, 2650]	32741	[12545, 12416]
8166	[13179, 13180]	16358	[17499, 557]	24550	[28005, 20838]	32742	[24366, 4472]
8167	[5374, 11045]	16359	[8391, 7959]	24551	[28006, 27780]	32743	[16362, 12157]
8168	[13181, 13182]	16360	[10270, 9653]	24552	[18980, 17523]	32744	[14856, 1355]
8169	[13183, 6294]	16361	[6707, 9486]	24553	[28007, 20300]	32745	[21679, 23043]
8170	[13184, 5226]	16362	[21635, 10017]	24554	[28008, 27316]	32746	[22577, 12453]
8171	[13185, 13186]	16363	[20537, 17996]	24555	[28009, 16641]	32747	[6024, 6029]
8172	[1039, 4437]	16364	[21636, 8]	24556	[28010, 9336]	32748	[32757, 12447]
8173	[5432, 6053]	16365	[16410, 20269]	24557	[27699, 10803]	32749	[13337, 24459]
8174	[13187, 13188]	16366	[21637, 7889]	24558	[28011, 28012]	32750	[12129, 11472]
8175	[4701, 4819]	16367	[18301, 18414]	24559	[3068, 26279]	32751	[32758, 1840]
8176	[4781, 6010]	16368	[21638, 2624]	24560	[28013, 20950]	32752	[32759, 13128]
8177	[1674, 13189]	16369	[17984, 7770]	24561	[28014, 10461]	32753	[22423, 359]
8178	[13190, 13191]	16370	[8178, 20697]	24562	[28015, 18367]	32754	[32760, 4789]
8179	[13192, 13193]	16371	[3330, 17761]	24563	[16922, 17331]	32755	[32761, 11813]
8180	[13194, 13195]	16372	[3636, 19751]	24564	[28016, 10143]	32756	[32762, 27325]
8181	[13196, 13197]	16373	[10091, 9695]	24565	[28017, 3483]	32757	[26304, 27905]
8182	[12277, 13198]	16374	[21639, 19044]	24566	[28018, 905]	32758	[32763, 7936]
8183	[12706, 13199]	16375	[21640, 18009]	24567	[28019, 18858]	32759	[27893, 31168]
8184	[12451, 5882]	16376	[21641, 9843]	24568	[28020, 2739]	32760	[28012, 8471]
8185	[13200, 11467]	16377	[21642, 21643]	24569	[21361, 2409]	32761	[32764, 12]
8186	[13201, 13202]	16378	[21644, 7360]	24570	[28021, 28022]	32762	[32765, 369]
8187	[13203, 13196]	16379	[21645, 21643]	24571	[28023, 16723]	32763	[25318, 24744]
8188	[1056, 13204]	16380	[21646, 19884]	24572	[10288, 9828]	32764	[4818, 13690]
8189	[6009, 6285]	16381	[21647, 8999]	24573	[28024, 25950]	32765	[21288, 25907]
8190	[13205, 6009]	16382	[21648, 17896]	24574	[28025, 27896]		
8191	[13206, 13207]	16383	[21649, 21650]	24575	[28026, 18932]		

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

n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$
0	0	5462	1	10924	1	16386	1	21848	1	27310	1

1	0	5463	1	10925	1	16387	1	21849	0	27311	1
2	0	5464	1	10926	1	16388	0	21850	0	27312	0
3	0	5465	1	10927	1	16389	1	21851	0	27313	0
4	0	5466	0	10928	1	16390	1	21852	1	27314	1
5	0	5467	1	10929	0	16391	0	21853	0	27315	0
6	0	5468	1	10930	1	16392	0	21854	1	27316	1
7	0	5469	0	10931	1	16393	1	21855	1	27317	1
8	0	5470	0	10932	1	16394	0	21856	0	27318	1
9	0	5471	0	10933	0	16395	1	21857	0	27319	1
10	0	5472	1	10934	1	16396	1	21858	1	27320	0
11	0	5473	1	10935	1	16397	0	21859	1	27321	1
12	1	5474	0	10936	0	16398	1	21860	1	27322	1
13	0	5475	0	10937	0	16399	1	21861	0	27323	1
14	0	5476	1	10938	0	16400	1	21862	1	27324	1
15	0	5477	0	10939	0	16401	1	21863	0	27325	0
16	1	5478	0	10940	1	16402	1	21864	1	27326	1
17	0	5479	0	10941	0	16403	0	21865	0	27327	0
18	1	5480	0	10942	0	16404	0	21866	0	27328	0
19	0	5481	1	10943	0	16405	1	21867	0	27329	0
20	1	5482	1	10944	1	16406	0	21868	1	27330	0
21	0	5483	0	10945	1	16407	0	21869	0	27331	0
22	1	5484	0	10946	0	16408	1	21870	0	27332	0
23	0	5485	0	10947	0	16409	1	21871	1	27333	0
24	1	5486	1	10948	1	16410	1	21872	1	27334	0
25	1	5487	0	10949	1	16411	1	21873	0	27335	1
26	1	5488	0	10950	1	16412	0	21874	0	27336	1
27	0	5489	0	10951	1	16413	1	21875	1	27337	0
28	0	5490	1	10952	1	16414	1	21876	1	27338	0
29	0	5491	0	10953	0	16415	1	21877	1	27339	0
30	0	5492	0	10954	1	16416	1	21878	0	27340	1
31	0	5493	0	10955	0	16417	0	21879	1	27341	1
32	0	5494	0	10956	1	16418	1	21880	0	27342	1
33	1	5495	0	10957	1	16419	0	21881	1	27343	0
34	1	5496	1	10958	1	16420	0	21882	0	27344	1
35	0	5497	0	10959	0	16421	1	21883	0	27345	1
36	0	5498	1	10960	0	16422	1	21884	0	27346	0
37	1	5499	0	10961	0	16423	1	21885	1	27347	0
38	1	5500	0	10962	0	16424	1	21886	1	27348	1
39	0	5501	1	10963	1	16425	0	21887	0	27349	1
40	1	5502	1	10964	1	16426	0	21888	0	27350	0
41	1	5503	0	10965	1	16427	1	21889	1	27351	1
42	0	5504	1	10966	1	16428	0	21890	0	27352	1
43	0	5505	1	10967	1	16429	1	21891	1	27353	1
44	0	5506	1	10968	1	16430	0	21892	0	27354	1

45	1	5507	0	10969	0	16431	1	21893	1	27355	0
46	1	5508	0	10970	1	16432	0	21894	1	27356	0
47	0	5509	0	10971	0	16433	1	21895	0	27357	1
48	0	5510	1	10972	1	16434	0	21896	1	27358	1
49	1	5511	1	10973	0	16435	1	21897	1	27359	0
50	0	5512	1	10974	0	16436	1	21898	0	27360	1
51	1	5513	0	10975	0	16437	0	21899	0	27361	0
52	1	5514	0	10976	0	16438	1	21900	1	27362	1
53	1	5515	1	10977	1	16439	1	21901	1	27363	1
54	0	5516	1	10978	0	16440	0	21902	1	27364	0
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1655	0	7117	0	12579	1	18041	0	23503	0	28965	1
1656	0	7118	0	12580	1	18042	1	23504	1	28966	0
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1659	1	7121	0	12583	1	18045	0	23507	1	28969	0
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1665	1	7127	1	12589	1	18051	1	23513	1	28975	1
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1668	1	7130	0	12592	1	18054	1	23516	1	28978	0
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1670	0	7132	1	12594	1	18056	1	23518	0	28980	1
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1675	0	7137	1	12599	1	18061	0	23523	1	28985	1
1676	1	7138	0	12600	0	18062	0	23524	0	28986	1
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1680	0	7142	0	12604	1	18066	0	23528	1	28990	0
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1685	1	7147	1	12609	1	18071	1	23533	1	28995	1
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1725	0	7187	0	12649	1	18111	1	23573	1	29035	0
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1731	0	7193	0	12655	1	18117	0	23579	1	29041	0
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1913	1	7375	1	12837	0	18299	1	23761	0	29223	1
1914	1	7376	0	12838	1	18300	1	23762	0	29224	0
1915	0	7377	0	12839	1	18301	0	23763	0	29225	1
1916	0	7378	0	12840	0	18302	1	23764	0	29226	0
1917	0	7379	0	12841	0	18303	1	23765	0	29227	0
1918	0	7380	1	12842	0	18304	0	23766	1	29228	0
1919	0	7381	1	12843	1	18305	1	23767	0	29229	0
1920	1	7382	0	12844	0	18306	0	23768	0	29230	1
1921	0	7383	1	12845	0	18307	0	23769	0	29231	1
1922	1	7384	0	12846	0	18308	0	23770	1	29232	0
1923	0	7385	0	12847	1	18309	0	23771	0	29233	1
1924	0	7386	1	12848	1	18310	0	23772	1	29234	0
1925	0	7387	0	12849	1	18311	1	23773	0	29235	0
1926	0	7388	0	12850	1	18312	1	23774	0	29236	0
1927	1	7389	1	12851	1	18313	1	23775	1	29237	1
1928	1	7390	0	12852	0	18314	1	23776	0	29238	0
1929	0	7391	0	12853	1	18315	1	23777	1	29239	1
1930	1	7392	0	12854	1	18316	1	23778	0	29240	1
1931	0	7393	1	12855	0	18317	0	23779	0	29241	0
1932	1	7394	1	12856	1	18318	1	23780	0	29242	0
1933	0	7395	0	12857	0	18319	0	23781	1	29243	0
1934	0	7396	0	12858	0	18320	0	23782	1	29244	0
1935	0	7397	0	12859	1	18321	0	23783	1	29245	1
1936	1	7398	1	12860	1	18322	1	23784	1	29246	1

1937	1	7399	1	12861	0	18323	0	23785	0	29247	1
1938	0	7400	1	12862	1	18324	1	23786	0	29248	0
1939	0	7401	1	12863	0	18325	0	23787	0	29249	1
1940	0	7402	0	12864	0	18326	1	23788	1	29250	1
1941	1	7403	1	12865	1	18327	1	23789	0	29251	1
1942	1	7404	1	12866	1	18328	1	23790	0	29252	1
1943	1	7405	0	12867	1	18329	1	23791	0	29253	1
1944	1	7406	1	12868	1	18330	0	23792	0	29254	0
1945	0	7407	1	12869	0	18331	0	23793	0	29255	1
1946	1	7408	1	12870	1	18332	1	23794	0	29256	0
1947	1	7409	0	12871	1	18333	1	23795	0	29257	0
1948	0	7410	1	12872	1	18334	1	23796	0	29258	1
1949	0	7411	1	12873	1	18335	1	23797	1	29259	0
1950	0	7412	1	12874	0	18336	0	23798	1	29260	1
1951	1	7413	1	12875	0	18337	1	23799	1	29261	0
1952	1	7414	0	12876	1	18338	1	23800	0	29262	1
1953	1	7415	0	12877	1	18339	0	23801	0	29263	0
1954	0	7416	0	12878	1	18340	0	23802	1	29264	0
1955	0	7417	0	12879	1	18341	0	23803	0	29265	0
1956	0	7418	1	12880	1	18342	1	23804	1	29266	1
1957	0	7419	1	12881	0	18343	1	23805	1	29267	0
1958	1	7420	0	12882	0	18344	0	23806	0	29268	1
1959	0	7421	0	12883	0	18345	0	23807	0	29269	0
1960	0	7422	0	12884	0	18346	0	23808	0	29270	0
1961	0	7423	0	12885	0	18347	1	23809	1	29271	0
1962	1	7424	0	12886	1	18348	1	23810	0	29272	1
1963	1	7425	0	12887	1	18349	1	23811	0	29273	0
1964	1	7426	1	12888	1	18350	0	23812	1	29274	0
1965	1	7427	1	12889	1	18351	0	23813	0	29275	1
1966	0	7428	0	12890	1	18352	0	23814	0	29276	0
1967	1	7429	1	12891	1	18353	1	23815	0	29277	1
1968	0	7430	0	12892	0	18354	0	23816	1	29278	1
1969	1	7431	1	12893	0	18355	0	23817	0	29279	1
1970	0	7432	0	12894	0	18356	0	23818	0	29280	0
1971	0	7433	0	12895	0	18357	1	23819	0	29281	1
1972	0	7434	1	12896	0	18358	0	23820	1	29282	1
1973	0	7435	0	12897	0	18359	0	23821	0	29283	0
1974	1	7436	1	12898	1	18360	0	23822	1	29284	0
1975	0	7437	1	12899	0	18361	0	23823	1	29285	0
1976	0	7438	0	12900	1	18362	0	23824	1	29286	0
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1978	0	7440	0	12902	1	18364	0	23826	1	29288	0
1979	1	7441	1	12903	0	18365	0	23827	1	29289	1
1980	0	7442	0	12904	0	18366	0	23828	1	29290	1

1981	0	7443	1	12905	1	18367	0	23829	1	29291	0
1982	1	7444	1	12906	0	18368	0	23830	1	29292	0
1983	1	7445	1	12907	1	18369	0	23831	1	29293	0
1984	0	7446	0	12908	1	18370	1	23832	1	29294	1
1985	0	7447	1	12909	0	18371	0	23833	0	29295	0
1986	0	7448	1	12910	0	18372	0	23834	0	29296	1
1987	0	7449	0	12911	1	18373	1	23835	0	29297	1
1988	0	7450	1	12912	1	18374	0	23836	0	29298	1
1989	0	7451	1	12913	0	18375	0	23837	1	29299	0
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1991	1	7453	0	12915	1	18377	0	23839	1	29301	0
1992	1	7454	0	12916	1	18378	0	23840	1	29302	0
1993	1	7455	0	12917	0	18379	1	23841	1	29303	0
1994	0	7456	0	12918	0	18380	1	23842	0	29304	1
1995	1	7457	0	12919	1	18381	0	23843	0	29305	1
1996	0	7458	1	12920	0	18382	1	23844	1	29306	1
1997	1	7459	1	12921	1	18383	0	23845	0	29307	0
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1999	0	7461	1	12923	1	18385	0	23847	0	29309	0
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2001	0	7463	1	12925	0	18387	0	23849	0	29311	0
2002	0	7464	1	12926	0	18388	0	23850	0	29312	0
2003	0	7465	1	12927	1	18389	1	23851	1	29313	0
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2005	0	7467	0	12929	0	18391	0	23853	1	29315	1
2006	1	7468	1	12930	0	18392	1	23854	1	29316	1
2007	0	7469	1	12931	0	18393	0	23855	1	29317	0
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2009	0	7471	0	12933	0	18395	0	23857	0	29319	1
2010	0	7472	1	12934	0	18396	1	23858	1	29320	0
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2012	0	7474	1	12936	0	18398	0	23860	0	29322	0
2013	1	7475	1	12937	0	18399	1	23861	0	29323	0
2014	0	7476	0	12938	0	18400	1	23862	1	29324	1
2015	0	7477	0	12939	0	18401	1	23863	0	29325	1
2016	0	7478	0	12940	1	18402	1	23864	0	29326	1
2017	1	7479	0	12941	1	18403	1	23865	0	29327	1
2018	1	7480	0	12942	0	18404	0	23866	1	29328	1
2019	1	7481	0	12943	0	18405	1	23867	1	29329	0
2020	1	7482	0	12944	1	18406	0	23868	1	29330	0
2021	1	7483	0	12945	1	18407	0	23869	1	29331	0
2022	1	7484	1	12946	1	18408	0	23870	1	29332	1
2023	0	7485	1	12947	1	18409	0	23871	0	29333	1
2024	1	7486	1	12948	0	18410	0	23872	1	29334	1

2025	1	7487	1	12949	0	18411	1	23873	1	29335	0
2026	0	7488	0	12950	0	18412	0	23874	0	29336	1
2027	0	7489	0	12951	0	18413	1	23875	0	29337	1
2028	0	7490	0	12952	1	18414	0	23876	1	29338	1
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2030	1	7492	0	12954	0	18416	1	23878	0	29340	1
2031	0	7493	1	12955	1	18417	1	23879	1	29341	1
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2040	1	7502	0	12964	1	18426	0	23888	0	29350	0
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2042	1	7504	1	12966	1	18428	1	23890	1	29352	0
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2048	0	7510	1	12972	0	18434	1	23896	1	29358	0
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2051	1	7513	0	12975	0	18437	1	23899	0	29361	1
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2055	1	7517	0	12979	0	18441	0	23903	0	29365	0
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2100	0	7562	1	13024	0	18486	1	23948	1	29410	1
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2121	0	7583	0	13045	0	18507	1	23969	0	29431	0
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2178	0	7640	1	13102	0	18564	0	24026	1	29488	1
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2285	1	7747	0	13209	0	18671	0	24133	1	29595	1
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