

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z^6 + z^2 + z, z + 1)$$

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ABSTRACT. The continued fraction conjecture claims that the continued fraction defined by the (a, b) -Thue-Morse sequence is algebraic over $\mathbb{F}_2(x)$ for all pairs of distinct elements (a, b) in $\mathbb{F}_2[x] \setminus \mathbb{F}_2$. In this paper we prove the conjecture for $(a, b) = (z^6 + z^2 + z, z + 1)$.

1. INTRODUCTION

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

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

as the limit of the finite continued fractions

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

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

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

admits a continued fraction expansion of form (1.1).

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

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

that we shall denote

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

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Theorem 1.1. *When $(a, b) = (z^6 + z^2 + z, z + 1)$, the two power series $\text{CF}(a, b)$ and $\text{CF}(b, a)$ are algebraic over $\mathbb{F}_2(z)$, with minimal polynomials of the form*

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

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

$$p_0(z) = z^{21} + z^{20} + z^{17} + z^{15} + z^{14} + z^{13} + z^{11} + z^{10} + z^8 + z^7 + z^4 + z^2 + z + 1$$

$$p_1(z) = z^{27} + z^{26} + z^{22} + z^{20} + z^{18} + z^{17} + z^{16} + z^{13} + z^{12} + z^{11} + z^9 + z^6 + z^3 + z,$$

$$p_2(z) = z^{28} + z^{26} + z^{16} + z^{10} + z^4 + z^2,$$

$$p_3(z) = z^{27} + z^{26} + z^{22} + z^{20} + z^{18} + z^{17} + z^{16} + z^{13} + z^{12} + z^{11} + z^9 + z^6 + z^3 + z,$$

$$p_4(z) = z^{26} + z^{21} + z^{20} + z^{17} + z^{16} + z^{15} + z^{14} + z^{13} + z^{12} + z^{11} + z^7 + z^4 + z,$$

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

$$p_0(z) = z^{24} + z^{21} + z^{20} + z^{17} + z^{15} + z^{14} + z^{13} + z^{11} + z^{10} + z^7 + z^4 + z^2 + z,$$

$$p_1(z) = z^{27} + z^{26} + z^{22} + z^{20} + z^{18} + z^{17} + z^{16} + z^{13} + z^{12} + z^{11} + z^9 + z^6 + z^3 + z,$$

$$p_2(z) = z^{28} + z^{26} + z^{16} + z^{10} + z^4 + z^2,$$

$$p_3(z) = z^{27} + z^{26} + z^{22} + z^{20} + z^{18} + z^{17} + z^{16} + z^{13} + z^{12} + z^{11} + z^9 + z^6 + z^3 + z,$$

$$p_4(z) = z^{26} + z^{24} + z^{21} + z^{20} + z^{17} + z^{16} + z^{15} + z^{14} + z^{13} + z^{12} + z^{11} + z^8 + z^7 + z^4 + z + 1.$$

2. PROOF

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

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

By the basic properties of continued fractions, we have

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

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

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

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

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

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

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

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

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

for some positive integer d_n . Hence,

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

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

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

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

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

of the vector

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

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

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

Lemma 2.1. *We have*

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

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

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

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

Proof. We give the proof of the identity

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

the proofs of the others being similar.

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

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

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

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

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

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

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

Define

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

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

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

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

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

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

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

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

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

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

which can be rewritten as

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

$$(2.8) \quad 0 = T[[11w]_2] + T[[1000w]_2],$$

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

$$(2.10) \quad 0 = T[[1w]_2] + T[[101w]_2] + T[[1010w]_2],$$

$$(2.11) \quad 0 = T[[10w]_2] + T[[110w]_2] + T[[1011w]_2],$$

$$(2.12) \quad 0 = T[[w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1100w]_2],$$

$$(2.13) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[1101w]_2],$$

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

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

$$(2.15) \quad 0 = T[[11w]_2] + T[[1000w]_2],$$

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

$$(2.17) \quad 0 = T[[1w]_2] + T[[101w]_2] + T[[1010w]_2],$$

$$(2.18) \quad 0 = T[[10w]_2] + T[[110w]_2] + T[[1011w]_2],$$

$$(2.19) \quad 0 = T[[w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1100w]_2],$$

$$(2.20) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[1101w]_2],$$

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

First we calculate an 2-automaton that generates T from its minimal polynomial and its first terms. This automaton has 32752 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

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

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

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

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

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{50}), E_{50}) = (A(i, 0^{30}), E_{30})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 25$, which turns out to be true. $\square$

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

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

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

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

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

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

that

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

We give the proof of

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Define

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

where

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

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

3. ANNEXE

All 16 polynomials are of the form

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

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

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

$$\begin{aligned} p_0(x) &= x^{132} + x^{130} + x^{126} + x^{118} + x^{116} + x^{114} + x^{110} + x^{108} + x^{106} + x^{104} \\ &\quad + x^{102} + x^{98} + x^{96} + x^{82} + x^{80} + x^{72} + x^{60} + x^{58} + x^{52} + x^{50} + x^{44} \\ &\quad + x^{42} + x^{24} + x^{20} + x^{12}, \\ p_3(x) &= x^{128} + x^{126} + x^{124} + x^{122} + x^{120} + x^{116} + x^{114} + x^{112} + x^{110} + x^{106} \\ &\quad + x^{104} + x^{98} + x^{88} + x^{82} + x^{80} + x^{78} + x^{74} + x^{66} + x^{62} + x^{56} + x^{52} \\ &\quad + x^{50} + x^{48} + x^{44} + x^{42} + x^{40} + x^{38} + x^{36} + x^{32} + x^{30} + x^{26} + x^{20} \\ &\quad + x^{14} + x^{12} + x^{10} + x^8, \\ p_6(x) &= x^{120} + x^{118} + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{96} + x^{94} \end{aligned}$$

$$\begin{aligned}
& + x^{90} + x^{86} + x^{76} + x^{74} + x^{70} + x^{66} + x^{62} + x^{60} + x^{56} + x^{44} + x^{42} \\
& + x^{38} + x^{36} + x^{34} + x^{32} + x^{30} + x^{26} + x^{24} + x^{16} + x^{12} + x^8 + x^6 + x^2 \\
& + 1, \\
p_9(x) &= x^{130} + x^{122} + x^{120} + x^{108} + x^{106} + x^{100} + x^{96} + x^{94} + x^{92} + x^{80} \\
& + x^{76} + x^{74} + x^{68} + x^{62} + x^{60} + x^{52} + x^{50} + x^{48} + x^{42} + x^{40} + x^{38} \\
& + x^{34} + x^{30} + x^{28} + x^{26} + x^{18} + x^{16} + x^2, \\
p_{12}(x) &= x^{130} + x^{128} + x^{122} + x^{114} + x^{106} + x^{98} + x^{90} + x^{82} + x^{74} + x^{64} + x^{18} \\
& + x^{16} + x^{10} + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{145} + x^{144} + x^{141} + x^{136} + x^{135} + x^{131} + x^{129} + x^{122} \\
& + x^{118} + x^{116} + x^{114} + x^{113} + x^{112} + x^{110} + x^{108} + x^{106} + x^{105} \\
& + x^{102} + x^{100} + x^{99} + x^{98} + x^{97} + x^{93} + x^{92} + x^{91} + x^{90} + x^{89} + x^{88} \\
& + x^{82} + x^{80} + x^{77} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{68} \\
& + x^{67} + x^{66} + x^{64} + x^{62} + x^{61} + x^{59} + x^{57} + x^{48} + x^{46} + x^{42} + x^{41} \\
& + x^{40} + x^{37} + x^{36} + x^{34} + x^{33} + x^{32} + x^{27}, \\
p_3(x) &= x^{145} + x^{141} + x^{139} + x^{137} + x^{135} + x^{133} + x^{131} + x^{129} + x^{127} + x^{125} \\
& + x^{115} + x^{113} + x^{103} + x^{101} + x^{99} + x^{95} + x^{91} + x^{87} + x^{83} + x^{77} \\
& + x^{71} + x^{69} + x^{67} + x^{61} + x^{57} + x^{53} + x^{51} + x^{49} + x^{41} + x^{37} + x^{35} \\
& + x^{31} + x^{25} + x^{21} + x^{17} + x^{13} + x^{11} + x^9, \\
p_6(x) &= x^{144} + x^{142} + x^{140} + x^{139} + x^{135} + x^{132} + x^{129} + x^{126} + x^{124} + x^{123} \\
& + x^{122} + x^{120} + x^{119} + x^{118} + x^{117} + x^{111} + x^{109} + x^{108} + x^{107} \\
& + x^{104} + x^{102} + x^{101} + x^{98} + x^{97} + x^{93} + x^{92} + x^{90} + x^{86} + x^{85} + x^{84} \\
& + x^{83} + x^{82} + x^{80} + x^{78} + x^{75} + x^{74} + x^{72} + x^{68} + x^{67} + x^{65} + x^{61} \\
& + x^{60} + x^{58} + x^{56} + x^{53} + x^{50} + x^{47} + x^{44} + x^{41} + x^{38} + x^{36} + x^{35} \\
& + x^{34} + x^{31} + x^{29} + x^{27} + x^{26} + x^{24} + x^{23} + x^{21} + x^{17} + x^{16} + x^{14} \\
& + x^{10} + x^9 + x^8 + x^7 + x^6, \\
p_9(x) &= x^{143} + x^{137} + x^{133} + x^{129} + x^{127} + x^{125} + x^{123} + x^{121} + x^{119} + x^{117} \\
& + x^{115} + x^{111} + x^{99} + x^{95} + x^{93} + x^{83} + x^{79} + x^{73} + x^{71} + x^{67} + x^{61} \\
& + x^{59} + x^{57} + x^{55} + x^{53} + x^{51} + x^{49} + x^{45} + x^{43} + x^{41} + x^{37} + x^{35} \\
& + x^{29} + x^{27} + x^{17} + x^{11} + x^9 + x^3, \\
p_{12}(x) &= x^{142} + x^{140} + x^{137} + x^{136} + x^{134} + x^{132} + x^{129} + x^{128} + x^{126} + x^{124} \\
& + x^{122} + x^{121} + x^{117} + x^{116} + x^{110} + x^{108} + x^{106} + x^{105} + x^{101} \\
& + x^{100} + x^{94} + x^{92} + x^{90} + x^{89} + x^{85} + x^{84} + x^{74} + x^{72} + x^{70} + x^{69} \\
& + x^{65} + x^{64} + x^{30} + x^{28} + x^{25} + x^{24} + x^{22} + x^{20} + x^{17} + x^{16} + x^{10}
\end{aligned}$$

$$+ x^8 + x^6 + x^5 + x + 1,$$

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

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

$$\begin{aligned} p_0(x) = & x^{147} + x^{146} + x^{145} + x^{144} + x^{141} + x^{136} + x^{135} + x^{131} + x^{129} + x^{122} \\ & + x^{118} + x^{116} + x^{114} + x^{113} + x^{112} + x^{110} + x^{108} + x^{106} + x^{105} \\ & + x^{102} + x^{100} + x^{99} + x^{98} + x^{97} + x^{93} + x^{92} + x^{91} + x^{90} + x^{89} + x^{88} \\ & + x^{82} + x^{80} + x^{77} + x^{76} + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{68} \\ & + x^{67} + x^{66} + x^{64} + x^{62} + x^{61} + x^{59} + x^{57} + x^{48} + x^{46} + x^{42} + x^{41} \\ & + x^{40} + x^{37} + x^{36} + x^{34} + x^{33} + x^{32} + x^{27}, \end{aligned}$$

$$\begin{aligned} p_3(x) = & x^{145} + x^{141} + x^{139} + x^{137} + x^{135} + x^{133} + x^{131} + x^{129} + x^{127} + x^{125} \\ & + x^{115} + x^{113} + x^{103} + x^{101} + x^{99} + x^{95} + x^{91} + x^{87} + x^{83} + x^{77} \\ & + x^{71} + x^{69} + x^{67} + x^{61} + x^{57} + x^{53} + x^{51} + x^{49} + x^{41} + x^{37} + x^{35} \\ & + x^{31} + x^{25} + x^{21} + x^{17} + x^{13} + x^{11} + x^9, \end{aligned}$$

$$\begin{aligned} p_6(x) = & x^{144} + x^{142} + x^{140} + x^{139} + x^{135} + x^{132} + x^{129} + x^{126} + x^{124} + x^{123} \\ & + x^{122} + x^{120} + x^{119} + x^{118} + x^{117} + x^{111} + x^{109} + x^{108} + x^{107} \\ & + x^{104} + x^{102} + x^{101} + x^{98} + x^{97} + x^{93} + x^{92} + x^{90} + x^{86} + x^{85} + x^{84} \\ & + x^{83} + x^{82} + x^{80} + x^{78} + x^{75} + x^{74} + x^{72} + x^{68} + x^{67} + x^{65} + x^{61} \\ & + x^{60} + x^{58} + x^{56} + x^{53} + x^{50} + x^{47} + x^{44} + x^{41} + x^{38} + x^{36} + x^{35} \\ & + x^{34} + x^{31} + x^{29} + x^{27} + x^{26} + x^{24} + x^{23} + x^{21} + x^{17} + x^{16} + x^{14} \\ & + x^{10} + x^9 + x^8 + x^7 + x^6, \end{aligned}$$

$$\begin{aligned} p_9(x) = & x^{143} + x^{137} + x^{133} + x^{129} + x^{127} + x^{125} + x^{123} + x^{121} + x^{119} + x^{117} \\ & + x^{115} + x^{111} + x^{99} + x^{95} + x^{93} + x^{83} + x^{79} + x^{73} + x^{71} + x^{67} + x^{61} \\ & + x^{59} + x^{57} + x^{55} + x^{53} + x^{51} + x^{49} + x^{45} + x^{43} + x^{41} + x^{37} + x^{35} \\ & + x^{29} + x^{27} + x^{17} + x^{11} + x^9 + x^3, \end{aligned}$$

$$\begin{aligned} p_{12}(x) = & x^{142} + x^{140} + x^{137} + x^{136} + x^{134} + x^{132} + x^{129} + x^{128} + x^{126} + x^{124} \\ & + x^{122} + x^{121} + x^{117} + x^{116} + x^{110} + x^{108} + x^{106} + x^{105} + x^{101} \\ & + x^{100} + x^{94} + x^{92} + x^{90} + x^{89} + x^{85} + x^{84} + x^{74} + x^{72} + x^{70} + x^{69} \\ & + x^{65} + x^{64} + x^{30} + x^{28} + x^{25} + x^{24} + x^{22} + x^{20} + x^{17} + x^{16} + x^{10} \\ & + x^8 + x^6 + x^5 + x + 1, \end{aligned}$$

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

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

$$\begin{aligned} p_0(x) = & x^{162} + x^{158} + x^{156} + x^{154} + x^{146} + x^{144} + x^{142} + x^{140} + x^{132} + x^{130} \\ & + x^{122} + x^{116} + x^{106} + x^{102} + x^{96} + x^{88} + x^{82} + x^{80} + x^{78} + x^{66} \\ & + x^{58} + x^{56} + x^{52} + x^{50} + x^{42}, \end{aligned}$$

$$p_3(x) = x^{156} + x^{154} + x^{148} + x^{142} + x^{138} + x^{136} + x^{134} + x^{132} + x^{128} + x^{126}$$

$$\begin{aligned}
& + x^{124} + x^{122} + x^{118} + x^{114} + x^{110} + x^{106} + x^{104} + x^{100} + x^{92} + x^{86} \\
& + x^{82} + x^{80} + x^{70} + x^{68} + x^{64} + x^{60} + x^{58} + x^{56} + x^{54} + x^{50} + x^{48} \\
& + x^{44} + x^{42} + x^{38} + x^{32} + x^{28} + x^{22} + x^{20} + x^8 + x^6, \\
p_6(x) &= x^{156} + x^{148} + x^{146} + x^{142} + x^{140} + x^{136} + x^{134} + x^{132} + x^{128} + x^{124} \\
& + x^{122} + x^{118} + x^{110} + x^{96} + x^{94} + x^{82} + x^{80} + x^{78} + x^{76} + x^{72} + x^{70} \\
& + x^{66} + x^{64} + x^{56} + x^{54} + x^{38} + x^{32} + x^{30} + x^{28} + x^{26} + x^{22} + x^{20} \\
& + x^{18} + x^{12} + x^6 + 1, \\
p_9(x) &= x^{154} + x^{146} + x^{142} + x^{140} + x^{138} + x^{130} + x^{128} + x^{126} + x^{122} + x^{120} \\
& + x^{116} + x^{114} + x^{112} + x^{106} + x^{102} + x^{96} + x^{92} + x^{86} + x^{84} + x^{80} \\
& + x^{74} + x^{70} + x^{68} + x^{64} + x^{62} + x^{52} + x^{46} + x^{44} + x^{42} + x^{34} + x^{32} \\
& + x^{30} + x^{24} + x^{20} + x^{18} + x^{16} + x^{14} + x^{12} + x^4 + x^2, \\
p_{12}(x) &= x^{154} + x^{152} + x^{146} + x^{144} + x^{138} + x^{136} + x^{130} + x^{128} + x^{122} + x^{120} \\
& + x^{106} + x^{104} + x^{82} + x^{80} + x^{66} + x^{64} + x^{42} + x^{40} + x^{34} + x^{32} + x^2 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{162} + x^{154} + x^{152} + x^{150} + x^{144} + x^{138} + x^{136} + x^{134} + x^{132} + x^{130} \\
& + x^{124} + x^{118} + x^{116} + x^{112} + x^{110} + x^{108} + x^{106} + x^{102} + x^{96} + x^{94} \\
& + x^{92} + x^{88} + x^{78} + x^{76} + x^{74} + x^{66} + x^{54} + x^{52} + x^{44} + x^{42} + x^{34} \\
& + x^{32} + x^{30} + x^{26} + x^{22} + x^{18} + x^{16} + x^{14} + x^{12}, \\
p_3(x) &= x^{156} + x^{154} + x^{152} + x^{150} + x^{148} + x^{140} + x^{136} + x^{134} + x^{128} + x^{126} \\
& + x^{124} + x^{118} + x^{116} + x^{110} + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{94} \\
& + x^{92} + x^{88} + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{70} + x^{62} + x^{60} + x^{54} \\
& + x^{50} + x^{48} + x^{46} + x^{38} + x^{36} + x^{32} + x^{28} + x^{26} + x^{24} + x^{18} + x^{16} \\
& + x^{10} + x^8, \\
p_6(x) &= x^{156} + x^{152} + x^{146} + x^{138} + x^{136} + x^{132} + x^{130} + x^{124} + x^{122} + x^{120} \\
& + x^{114} + x^{106} + x^{100} + x^{94} + x^{92} + x^{88} + x^{84} + x^{82} + x^{80} + x^{74} + x^{72} \\
& + x^{64} + x^{60} + x^{56} + x^{54} + x^{46} + x^{44} + x^{42} + x^{34} + x^{30} + x^{28} + x^{26} \\
& + x^{16} + x^{12} + x^8 + x^6 + x^4 + 1, \\
p_9(x) &= x^{154} + x^{146} + x^{142} + x^{140} + x^{138} + x^{130} + x^{128} + x^{126} + x^{122} + x^{120} \\
& + x^{116} + x^{114} + x^{112} + x^{106} + x^{102} + x^{96} + x^{92} + x^{86} + x^{84} + x^{80} \\
& + x^{74} + x^{70} + x^{68} + x^{64} + x^{62} + x^{52} + x^{46} + x^{44} + x^{42} + x^{34} + x^{32} \\
& + x^{30} + x^{24} + x^{20} + x^{18} + x^{16} + x^{14} + x^{12} + x^4 + x^2, \\
p_{12}(x) &= x^{154} + x^{152} + x^{146} + x^{144} + x^{138} + x^{136} + x^{130} + x^{128} + x^{122} + x^{120} \\
& + x^{106} + x^{104} + x^{82} + x^{80} + x^{66} + x^{64} + x^{42} + x^{40} + x^{34} + x^{32} + x^2
\end{aligned}$$

+ 1,

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

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

$$\begin{aligned} p_0(x) = & x^{147} + x^{144} + x^{142} + x^{141} + x^{139} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} \\ & + x^{128} + x^{127} + x^{126} + x^{125} + x^{124} + x^{122} + x^{120} + x^{119} + x^{118} \\ & + x^{116} + x^{112} + x^{109} + x^{107} + x^{106} + x^{104} + x^{103} + x^{99} + x^{97} + x^{96} \\ & + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{81} + x^{77} + x^{75} + x^{74} + x^{73} + x^{72} \\ & + x^{71} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{61} + x^{58} + x^{57} + x^{55} \\ & + x^{54} + x^{47} + x^{46} + x^{44} + x^{42} + x^{40} + x^{38} + x^{37} + x^{36} + x^{33} + x^{32} \\ & + x^{30} + x^{29} + x^{25} + x^{24} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \end{aligned}$$

$$\begin{aligned} p_3(x) = & x^{145} + x^{141} + x^{139} + x^{137} + x^{135} + x^{133} + x^{131} + x^{129} + x^{127} + x^{125} \\ & + x^{115} + x^{113} + x^{103} + x^{101} + x^{99} + x^{95} + x^{91} + x^{87} + x^{83} + x^{77} \\ & + x^{71} + x^{69} + x^{67} + x^{61} + x^{57} + x^{53} + x^{51} + x^{49} + x^{41} + x^{37} + x^{35} \\ & + x^{31} + x^{25} + x^{21} + x^{17} + x^{13} + x^{11} + x^9, \end{aligned}$$

$$\begin{aligned} p_6(x) = & x^{144} + x^{142} + x^{140} + x^{139} + x^{135} + x^{132} + x^{129} + x^{126} + x^{124} + x^{123} \\ & + x^{122} + x^{120} + x^{119} + x^{118} + x^{117} + x^{111} + x^{109} + x^{108} + x^{107} \\ & + x^{104} + x^{102} + x^{101} + x^{98} + x^{97} + x^{93} + x^{92} + x^{90} + x^{86} + x^{85} + x^{84} \\ & + x^{83} + x^{82} + x^{80} + x^{78} + x^{75} + x^{74} + x^{72} + x^{68} + x^{67} + x^{65} + x^{61} \\ & + x^{60} + x^{58} + x^{56} + x^{53} + x^{50} + x^{47} + x^{44} + x^{41} + x^{38} + x^{36} + x^{35} \\ & + x^{34} + x^{31} + x^{29} + x^{27} + x^{26} + x^{24} + x^{23} + x^{21} + x^{17} + x^{16} + x^{14} \\ & + x^{10} + x^9 + x^8 + x^7 + x^6, \end{aligned}$$

$$\begin{aligned} p_9(x) = & x^{143} + x^{137} + x^{133} + x^{129} + x^{127} + x^{125} + x^{123} + x^{121} + x^{119} + x^{117} \\ & + x^{115} + x^{111} + x^{99} + x^{95} + x^{93} + x^{83} + x^{79} + x^{73} + x^{71} + x^{67} + x^{61} \\ & + x^{59} + x^{57} + x^{55} + x^{53} + x^{51} + x^{49} + x^{45} + x^{43} + x^{41} + x^{37} + x^{35} \\ & + x^{29} + x^{27} + x^{17} + x^{11} + x^9 + x^3, \end{aligned}$$

$$\begin{aligned} p_{12}(x) = & x^{142} + x^{140} + x^{137} + x^{136} + x^{134} + x^{132} + x^{129} + x^{128} + x^{126} + x^{124} \\ & + x^{122} + x^{121} + x^{117} + x^{116} + x^{110} + x^{108} + x^{106} + x^{105} + x^{101} \\ & + x^{100} + x^{94} + x^{92} + x^{90} + x^{89} + x^{85} + x^{84} + x^{74} + x^{72} + x^{70} + x^{69} \\ & + x^{65} + x^{64} + x^{30} + x^{28} + x^{25} + x^{24} + x^{22} + x^{20} + x^{17} + x^{16} + x^{10} \\ & + x^8 + x^6 + x^5 + x + 1, \end{aligned}$$

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

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

$$\begin{aligned} p_0(x) = & x^{147} + x^{144} + x^{142} + x^{141} + x^{139} + x^{137} + x^{135} + x^{134} + x^{133} + x^{132} \\ & + x^{128} + x^{127} + x^{126} + x^{125} + x^{124} + x^{122} + x^{120} + x^{119} + x^{118} \\ & + x^{116} + x^{112} + x^{109} + x^{107} + x^{106} + x^{104} + x^{103} + x^{99} + x^{97} + x^{96} \end{aligned}$$

$$\begin{aligned}
& + x^{92} + x^{90} + x^{89} + x^{88} + x^{86} + x^{81} + x^{77} + x^{75} + x^{74} + x^{73} + x^{72} \\
& + x^{71} + x^{69} + x^{68} + x^{67} + x^{65} + x^{64} + x^{63} + x^{61} + x^{58} + x^{57} + x^{55} \\
& + x^{54} + x^{47} + x^{46} + x^{44} + x^{42} + x^{40} + x^{38} + x^{37} + x^{36} + x^{33} + x^{32} \\
& + x^{30} + x^{29} + x^{25} + x^{24} + x^{23} + x^{22} + x^{20} + x^{19} + x^{18}, \\
p_3(x) &= x^{145} + x^{141} + x^{139} + x^{137} + x^{135} + x^{133} + x^{131} + x^{129} + x^{127} + x^{125} \\
& + x^{115} + x^{113} + x^{103} + x^{101} + x^{99} + x^{95} + x^{91} + x^{87} + x^{83} + x^{77} \\
& + x^{71} + x^{69} + x^{67} + x^{61} + x^{57} + x^{53} + x^{51} + x^{49} + x^{41} + x^{37} + x^{35} \\
& + x^{31} + x^{25} + x^{21} + x^{17} + x^{13} + x^{11} + x^9, \\
p_6(x) &= x^{144} + x^{142} + x^{140} + x^{139} + x^{135} + x^{132} + x^{129} + x^{126} + x^{124} + x^{123} \\
& + x^{122} + x^{120} + x^{119} + x^{118} + x^{117} + x^{111} + x^{109} + x^{108} + x^{107} \\
& + x^{104} + x^{102} + x^{101} + x^{98} + x^{97} + x^{93} + x^{92} + x^{90} + x^{86} + x^{85} + x^{84} \\
& + x^{83} + x^{82} + x^{80} + x^{78} + x^{75} + x^{74} + x^{72} + x^{68} + x^{67} + x^{65} + x^{61} \\
& + x^{60} + x^{58} + x^{56} + x^{53} + x^{50} + x^{47} + x^{44} + x^{41} + x^{38} + x^{36} + x^{35} \\
& + x^{34} + x^{31} + x^{29} + x^{27} + x^{26} + x^{24} + x^{23} + x^{21} + x^{17} + x^{16} + x^{14} \\
& + x^{10} + x^9 + x^8 + x^7 + x^6, \\
p_9(x) &= x^{143} + x^{137} + x^{133} + x^{129} + x^{127} + x^{125} + x^{123} + x^{121} + x^{119} + x^{117} \\
& + x^{115} + x^{111} + x^{99} + x^{95} + x^{93} + x^{83} + x^{79} + x^{73} + x^{71} + x^{67} + x^{61} \\
& + x^{59} + x^{57} + x^{55} + x^{53} + x^{51} + x^{49} + x^{45} + x^{43} + x^{41} + x^{37} + x^{35} \\
& + x^{29} + x^{27} + x^{17} + x^{11} + x^9 + x^3, \\
p_{12}(x) &= x^{142} + x^{140} + x^{137} + x^{136} + x^{134} + x^{132} + x^{129} + x^{128} + x^{126} + x^{124} \\
& + x^{122} + x^{121} + x^{117} + x^{116} + x^{110} + x^{108} + x^{106} + x^{105} + x^{101} \\
& + x^{100} + x^{94} + x^{92} + x^{90} + x^{89} + x^{85} + x^{84} + x^{74} + x^{72} + x^{70} + x^{69} \\
& + x^{65} + x^{64} + x^{30} + x^{28} + x^{25} + x^{24} + x^{22} + x^{20} + x^{17} + x^{16} + x^{10} \\
& + x^8 + x^6 + x^5 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{132} + x^{126} + x^{124} + x^{118} + x^{116} + x^{114} + x^{110} + x^{108} + x^{102} + x^{98} \\
& + x^{90} + x^{88} + x^{84} + x^{82} + x^{80} + x^{78} + x^{66} + x^{64} + x^{62} + x^{60} + x^{58} \\
& + x^{56} + x^{50} + x^{48} + x^{44} + x^{42} + x^{40} + x^{36} + x^{34} + x^{30} + x^{24}, \\
p_3(x) &= x^{124} + x^{122} + x^{120} + x^{112} + x^{110} + x^{106} + x^{102} + x^{100} + x^{92} + x^{90} \\
& + x^{88} + x^{82} + x^{74} + x^{72} + x^{70} + x^{68} + x^{62} + x^{56} + x^{52} + x^{50} + x^{48} \\
& + x^{36} + x^{26} + x^{24} + x^{22} + x^{18} + x^{14} + x^{12} + x^{10} + x^6, \\
p_6(x) &= x^{128} + x^{124} + x^{120} + x^{118} + x^{114} + x^{110} + x^{104} + x^{100} + x^{98} + x^{96} \\
& + x^{88} + x^{86} + x^{84} + x^{82} + x^{78} + x^{76} + x^{72} + x^{70} + x^{66} + x^{60} + x^{54} \\
& + x^{44} + x^{40} + x^{36} + x^{32} + x^{16} + x^{14} + x^{12} + x^8 + x^4 + x^2 + 1,
\end{aligned}$$

$$\begin{aligned}
p_9(x) &= x^{130} + x^{122} + x^{120} + x^{108} + x^{106} + x^{100} + x^{96} + x^{94} + x^{92} + x^{80} \\
&\quad + x^{76} + x^{74} + x^{68} + x^{62} + x^{60} + x^{52} + x^{50} + x^{48} + x^{42} + x^{40} + x^{38} \\
&\quad + x^{34} + x^{30} + x^{28} + x^{26} + x^{18} + x^{16} + x^2, \\
p_{12}(x) &= x^{130} + x^{128} + x^{122} + x^{114} + x^{106} + x^{98} + x^{90} + x^{82} + x^{74} + x^{64} + x^{18} \\
&\quad + x^{16} + x^{10} + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{144} + x^{143} + x^{140} + x^{138} + x^{137} + x^{135} + x^{133} + x^{130} \\
&\quad + x^{124} + x^{123} + x^{122} + x^{120} + x^{113} + x^{112} + x^{110} + x^{109} + x^{108} \\
&\quad + x^{100} + x^{97} + x^{95} + x^{93} + x^{90} + x^{89} + x^{87} + x^{86} + x^{82} + x^{79} + x^{78} \\
&\quad + x^{77} + x^{75} + x^{73} + x^{71} + x^{70} + x^{67} + x^{64} + x^{62} + x^{61} + x^{60} + x^{59} \\
&\quad + x^{58} + x^{57} + x^{55} + x^{54} + x^{45} + x^{43} + x^{42} + x^{41} + x^{39} + x^{36} + x^{35} \\
&\quad + x^{33} + x^{32} + x^{31} + x^{29} + x^{26} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{16} \\
&\quad + x^{15} + x^{14} + x^{13} + x^{12}, \\
p_3(x) &= x^{146} + x^{145} + x^{143} + x^{141} + x^{140} + x^{139} + x^{137} + x^{134} + x^{130} + x^{128} \\
&\quad + x^{127} + x^{125} + x^{124} + x^{121} + x^{119} + x^{117} + x^{116} + x^{115} + x^{113} \\
&\quad + x^{112} + x^{111} + x^{108} + x^{105} + x^{103} + x^{97} + x^{94} + x^{92} + x^{90} + x^{89} \\
&\quad + x^{88} + x^{87} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{71} + x^{67} + x^{62} + x^{60} \\
&\quad + x^{58} + x^{55} + x^{53} + x^{52} + x^{46} + x^{37} + x^{34} + x^{30} + x^{29} + x^{28} + x^{27} \\
&\quad + x^{26} + x^{25} + x^{23} + x^{19} + x^{17} + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^8, \\
p_6(x) &= x^{146} + x^{145} + x^{143} + x^{137} + x^{135} + x^{133} + x^{132} + x^{129} + x^{127} + x^{125} \\
&\quad + x^{124} + x^{123} + x^{120} + x^{116} + x^{115} + x^{114} + x^{111} + x^{106} + x^{103} \\
&\quad + x^{102} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{91} + x^{90} + x^{89} + x^{87} \\
&\quad + x^{86} + x^{85} + x^{84} + x^{82} + x^{79} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} + x^{68} \\
&\quad + x^{63} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{55} + x^{52} + x^{51} + x^{49} + x^{48} \\
&\quad + x^{46} + x^{44} + x^{43} + x^{42} + x^{41} + x^{40} + x^{37} + x^{34} + x^{33} + x^{32} + x^{31} \\
&\quad + x^{29} + x^{28} + x^{27} + x^{25} + x^{24} + x^{23} + x^{21} + x^{20} + x^{19} + x^{17} + x^{16} \\
&\quad + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^7 + x^4 + x + 1, \\
p_9(x) &= x^{146} + x^{144} + x^{141} + x^{140} + x^{138} + x^{136} + x^{133} + x^{132} + x^{130} + x^{128} \\
&\quad + x^{125} + x^{124} + x^{114} + x^{112} + x^{109} + x^{108} + x^{98} + x^{96} + x^{93} + x^{92} \\
&\quad + x^{74} + x^{72} + x^{69} + x^{68} + x^{34} + x^{32} + x^{29} + x^{28} + x^{26} + x^{24} + x^{21} \\
&\quad + x^{20} + x^{10} + x^8 + x^5 + x^4, \\
p_{12}(x) &= x^{146} + x^{144} + x^{142} + x^{141} + x^{138} + x^{137} + x^{134} + x^{133} + x^{130} + x^{129} \\
&\quad + x^{126} + x^{125} + x^{122} + x^{121} + x^{117} + x^{116} + x^{114} + x^{112} + x^{110} \\
&\quad + x^{109} + x^{106} + x^{105} + x^{101} + x^{100} + x^{98} + x^{96} + x^{94} + x^{93} + x^{90}
\end{aligned}$$

$$\begin{aligned}
& + x^{89} + x^{85} + x^{84} + x^{70} + x^{68} + x^{65} + x^{64} + x^{34} + x^{32} + x^{30} + x^{29} \\
& + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^6 + x^4 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{164} + x^{161} + x^{160} + x^{157} + x^{152} + x^{149} + x^{146} + x^{140} + x^{139} + x^{138} \\
& + x^{137} + x^{135} + x^{134} + x^{132} + x^{130} + x^{129} + x^{127} + x^{125} + x^{123} \\
& + x^{122} + x^{120} + x^{118} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} + x^{108} \\
& + x^{104} + x^{102} + x^{101} + x^{97} + x^{96} + x^{95} + x^{91} + x^{90} + x^{87} + x^{84} + x^{82} \\
& + x^{81} + x^{77} + x^{75} + x^{73} + x^{71} + x^{68} + x^{67} + x^{66} + x^{65} + x^{61} + x^{58} \\
& + x^{56} + x^{54} + x^{53} + x^{52} + x^{48} + x^{47} + x^{43} + x^{41} + x^{39} + x^{38} + x^{37} \\
& + x^{35} + x^{34} + x^{33} + x^{28} + x^{27},
\end{aligned}$$

$$\begin{aligned}
p_3(x) = & x^{157} + x^{153} + x^{152} + x^{150} + x^{147} + x^{146} + x^{142} + x^{141} + x^{135} + x^{133} \\
& + x^{130} + x^{129} + x^{121} + x^{119} + x^{116} + x^{115} + x^{113} + x^{108} + x^{107} \\
& + x^{106} + x^{104} + x^{103} + x^{102} + x^{99} + x^{96} + x^{91} + x^{90} + x^{88} + x^{84} \\
& + x^{79} + x^{78} + x^{76} + x^{75} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} \\
& + x^{64} + x^{63} + x^{59} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{45} \\
& + x^{43} + x^{42} + x^{41} + x^{40} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27} \\
& + x^{24} + x^{23} + x^{19} + x^{14} + x^{12} + x^{11} + x^{10} + x^9,
\end{aligned}$$

$$\begin{aligned}
p_6(x) = & x^{158} + x^{150} + x^{148} + x^{144} + x^{142} + x^{138} + x^{136} + x^{132} + x^{130} + x^{124} \\
& + x^{120} + x^{118} + x^{116} + x^{110} + x^{106} + x^{104} + x^{102} + x^{98} + x^{96} + x^{94} \\
& + x^{92} + x^{90} + x^{86} + x^{76} + x^{74} + x^{72} + x^{68} + x^{64} + x^{62} + x^{56} + x^{54} \\
& + x^{52} + x^{48} + x^{46} + x^{44} + x^{38} + x^{34} + x^{32} + x^{30} + x^{24} + x^{20} + x^{16} \\
& + x^8 + x^6,
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{159} + x^{155} + x^{154} + x^{152} + x^{151} + x^{148} + x^{147} + x^{146} + x^{144} + x^{143} \\
& + x^{142} + x^{136} + x^{134} + x^{132} + x^{131} + x^{128} + x^{127} + x^{126} + x^{124} \\
& + x^{122} + x^{118} + x^{112} + x^{111} + x^{110} + x^{108} + x^{106} + x^{102} + x^{96} + x^{94} \\
& + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{76} + x^{74} + x^{72} \\
& + x^{68} + x^{67} + x^{47} + x^{43} + x^{42} + x^{40} + x^{39} + x^{36} + x^{35} + x^{34} + x^{32} \\
& + x^{30} + x^{27} + x^{26} + x^{23} + x^{22} + x^{18} + x^{12} + x^{10} + x^8 + x^4 + x^3,
\end{aligned}$$

$$\begin{aligned}
p_{12}(x) = & x^{160} + x^{140} + x^{136} + x^{124} + x^{120} + x^{112} + x^{108} + x^{104} + x^{92} + x^{88} \\
& + x^{80} + x^{64} + x^{48} + x^{32} + x^{28} + x^{24} + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{142} + x^{141} + x^{140} + x^{139} + x^{137} + x^{136} + x^{132} + x^{131} + x^{130} + x^{127} \\
& + x^{126} + x^{124} + x^{121} + x^{120} + x^{116} + x^{115} + x^{111} + x^{109} + x^{108}
\end{aligned}$$

$$\begin{aligned}
& + x^{104} + x^{91} + x^{89} + x^{86} + x^{83} + x^{81} + x^{80} + x^{78} + x^{77} + x^{75} + x^{71} \\
& + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{62} + x^{61} + x^{60} + x^{58} + x^{57} + x^{56} \\
& + x^{54} + x^{49} + x^{46} + x^{45} + x^{44} + x^{41} + x^{40} + x^{39} + x^{38} + x^{34} + x^{32} \\
& + x^{28} + x^{27} + x^{25} + x^{23} + x^{22} + x^{21} + x^{18}, \\
p_3(x) = & x^{141} + x^{137} + x^{136} + x^{134} + x^{131} + x^{130} + x^{126} + x^{125} + x^{121} + x^{119} \\
& + x^{117} + x^{116} + x^{113} + x^{112} + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} \\
& + x^{102} + x^{99} + x^{98} + x^{94} + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{79} \\
& + x^{76} + x^{71} + x^{70} + x^{68} + x^{64} + x^{59} + x^{58} + x^{56} + x^{55} + x^{53} + x^{52} \\
& + x^{51} + x^{50} + x^{49} + x^{37} + x^{33} + x^{32} + x^{30} + x^{29} + x^{27} + x^{26} + x^{25} \\
& + x^{24} + x^{19} + x^{18} + x^{16} + x^{15} + x^{13} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{142} + x^{134} + x^{132} + x^{128} + x^{126} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} \\
& + x^{108} + x^{106} + x^{104} + x^{92} + x^{88} + x^{86} + x^{84} + x^{82} + x^{78} + x^{74} + x^{70} \\
& + x^{68} + x^{66} + x^{60} + x^{56} + x^{52} + x^{50} + x^{46} + x^{44} + x^{40} + x^{38} + x^{32} \\
& + x^{28} + x^{24} + x^{22} + x^{16} + x^{12} + x^{10} + x^8 + x^6, \\
p_9(x) = & x^{143} + x^{139} + x^{138} + x^{136} + x^{135} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{123} + x^{120} + x^{114} + x^{112} + x^{111} + x^{110} + x^{107} + x^{104} \\
& + x^{98} + x^{96} + x^{95} + x^{94} + x^{91} + x^{88} + x^{82} + x^{80} + x^{78} + x^{74} + x^{71} \\
& + x^{68} + x^{67} + x^{31} + x^{27} + x^{26} + x^{24} + x^{23} + x^{20} + x^{19} + x^{18} + x^{16} \\
& + x^{14} + x^{10} + x^7 + x^4 + x^3, \\
p_{12}(x) = & x^{144} + x^{116} + x^{112} + x^{100} + x^{96} + x^{84} + x^{68} + x^{64} + x^{32} + x^{16} + x^4 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{145} + x^{142} + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{130} + x^{129} \\
& + x^{128} + x^{124} + x^{123} + x^{121} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} \\
& + x^{114} + x^{112} + x^{111} + x^{110} + x^{106} + x^{104} + x^{103} + x^{102} + x^{100} \\
& + x^{99} + x^{98} + x^{97} + x^{96} + x^{91} + x^{87} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} \\
& + x^{78} + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{65} \\
& + x^{64} + x^{58} + x^{57} + x^{52} + x^{51} + x^{48} + x^{47} + x^{46} + x^{41} + x^{39} + x^{37} \\
& + x^{36} + x^{33}, \\
p_3(x) = & x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{138} + x^{136} + x^{132} + x^{129} + x^{127} \\
& + x^{126} + x^{123} + x^{121} + x^{119} + x^{116} + x^{114} + x^{111} + x^{108} + x^{105} \\
& + x^{103} + x^{102} + x^{100} + x^{98} + x^{93} + x^{92} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} \\
& + x^{83} + x^{81} + x^{79} + x^{78} + x^{77} + x^{76} + x^{71} + x^{70} + x^{68} + x^{67} + x^{66} \\
& + x^{65} + x^{62} + x^{61} + x^{58} + x^{56} + x^{55} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48}
\end{aligned}$$

$$\begin{aligned}
& + x^{46} + x^{40} + x^{37} + x^{36} + x^{35} + x^{33} + x^{29} + x^{28} + x^{26} + x^{25} + x^{24} \\
& + x^{23} + x^{21} + x^{20} + x^{19} + x^{17} + x^{16} + x^{15} + x^{13} + x^{12}, \\
p_6(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{139} + x^{138} + x^{132} + x^{127} + x^{125} + x^{124} \\
& + x^{122} + x^{121} + x^{120} + x^{119} + x^{117} + x^{115} + x^{114} + x^{113} + x^{112} \\
& + x^{109} + x^{108} + x^{107} + x^{106} + x^{104} + x^{103} + x^{101} + x^{100} + x^{98} + x^{94} \\
& + x^{93} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} \\
& + x^{76} + x^{75} + x^{73} + x^{67} + x^{65} + x^{63} + x^{61} + x^{59} + x^{57} + x^{55} + x^{54} \\
& + x^{53} + x^{51} + x^{50} + x^{47} + x^{46} + x^{43} + x^{36} + x^{35} + x^{30} + x^{21} + x^{19} \\
& + x^{15} + x^{13} + x^{12} + x^{11} + x^{10} + x^9 + x^6 + x^5 + x + 1, \\
p_9(x) &= x^{146} + x^{144} + x^{141} + x^{140} + x^{138} + x^{136} + x^{133} + x^{132} + x^{130} + x^{128} \\
& + x^{125} + x^{124} + x^{114} + x^{112} + x^{109} + x^{108} + x^{98} + x^{96} + x^{93} + x^{92} \\
& + x^{74} + x^{72} + x^{69} + x^{68} + x^{34} + x^{32} + x^{29} + x^{28} + x^{26} + x^{24} + x^{21} \\
& + x^{20} + x^{10} + x^8 + x^5 + x^4, \\
p_{12}(x) &= x^{146} + x^{144} + x^{142} + x^{141} + x^{138} + x^{137} + x^{134} + x^{133} + x^{130} + x^{129} \\
& + x^{126} + x^{125} + x^{122} + x^{121} + x^{117} + x^{116} + x^{114} + x^{112} + x^{110} \\
& + x^{109} + x^{106} + x^{105} + x^{101} + x^{100} + x^{98} + x^{96} + x^{94} + x^{93} + x^{90} \\
& + x^{89} + x^{85} + x^{84} + x^{70} + x^{68} + x^{65} + x^{64} + x^{34} + x^{32} + x^{30} + x^{29} \\
& + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^6 + x^4 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{144} + x^{143} + x^{140} + x^{138} + x^{137} + x^{135} + x^{133} + x^{130} \\
& + x^{124} + x^{123} + x^{122} + x^{120} + x^{113} + x^{112} + x^{110} + x^{109} + x^{108} \\
& + x^{100} + x^{97} + x^{95} + x^{93} + x^{90} + x^{89} + x^{87} + x^{86} + x^{82} + x^{79} + x^{78} \\
& + x^{77} + x^{75} + x^{73} + x^{71} + x^{70} + x^{67} + x^{64} + x^{62} + x^{61} + x^{60} + x^{59} \\
& + x^{58} + x^{57} + x^{55} + x^{54} + x^{45} + x^{43} + x^{42} + x^{41} + x^{39} + x^{36} + x^{35} \\
& + x^{33} + x^{32} + x^{31} + x^{29} + x^{26} + x^{23} + x^{22} + x^{21} + x^{20} + x^{19} + x^{16} \\
& + x^{15} + x^{14} + x^{13} + x^{12}, \\
p_3(x) &= x^{146} + x^{145} + x^{143} + x^{141} + x^{140} + x^{139} + x^{137} + x^{134} + x^{130} + x^{128} \\
& + x^{127} + x^{125} + x^{124} + x^{121} + x^{119} + x^{117} + x^{116} + x^{115} + x^{113} \\
& + x^{112} + x^{111} + x^{108} + x^{105} + x^{103} + x^{97} + x^{94} + x^{92} + x^{90} + x^{89} \\
& + x^{88} + x^{87} + x^{84} + x^{83} + x^{82} + x^{79} + x^{78} + x^{71} + x^{67} + x^{62} + x^{60} \\
& + x^{58} + x^{55} + x^{53} + x^{52} + x^{46} + x^{37} + x^{34} + x^{30} + x^{29} + x^{28} + x^{27} \\
& + x^{26} + x^{25} + x^{23} + x^{19} + x^{17} + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^8, \\
p_6(x) &= x^{146} + x^{145} + x^{143} + x^{137} + x^{135} + x^{133} + x^{132} + x^{129} + x^{127} + x^{125} \\
& + x^{124} + x^{123} + x^{120} + x^{116} + x^{115} + x^{114} + x^{111} + x^{106} + x^{103}
\end{aligned}$$

$$\begin{aligned}
& + x^{102} + x^{100} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{91} + x^{90} + x^{89} + x^{87} \\
& + x^{86} + x^{85} + x^{84} + x^{82} + x^{79} + x^{78} + x^{77} + x^{74} + x^{73} + x^{72} + x^{68} \\
& + x^{63} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{55} + x^{52} + x^{51} + x^{49} + x^{48} \\
& + x^{46} + x^{44} + x^{43} + x^{42} + x^{41} + x^{40} + x^{37} + x^{34} + x^{33} + x^{32} + x^{31} \\
& + x^{29} + x^{28} + x^{27} + x^{25} + x^{24} + x^{23} + x^{21} + x^{20} + x^{19} + x^{17} + x^{16} \\
& + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^7 + x^4 + x + 1, \\
p_9(x) = & x^{146} + x^{144} + x^{141} + x^{140} + x^{138} + x^{136} + x^{133} + x^{132} + x^{130} + x^{128} \\
& + x^{125} + x^{124} + x^{114} + x^{112} + x^{109} + x^{108} + x^{98} + x^{96} + x^{93} + x^{92} \\
& + x^{74} + x^{72} + x^{69} + x^{68} + x^{34} + x^{32} + x^{29} + x^{28} + x^{26} + x^{24} + x^{21} \\
& + x^{20} + x^{10} + x^8 + x^5 + x^4, \\
p_{12}(x) = & x^{146} + x^{144} + x^{142} + x^{141} + x^{138} + x^{137} + x^{134} + x^{133} + x^{130} + x^{129} \\
& + x^{126} + x^{125} + x^{122} + x^{121} + x^{117} + x^{116} + x^{114} + x^{112} + x^{110} \\
& + x^{109} + x^{106} + x^{105} + x^{101} + x^{100} + x^{98} + x^{96} + x^{94} + x^{93} + x^{90} \\
& + x^{89} + x^{85} + x^{84} + x^{70} + x^{68} + x^{65} + x^{64} + x^{34} + x^{32} + x^{30} + x^{29} \\
& + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^6 + x^4 + x + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{142} + x^{141} + x^{140} + x^{139} + x^{137} + x^{136} + x^{132} + x^{131} + x^{130} + x^{127} \\
& + x^{126} + x^{124} + x^{121} + x^{120} + x^{116} + x^{115} + x^{111} + x^{109} + x^{108} \\
& + x^{104} + x^{91} + x^{89} + x^{86} + x^{83} + x^{81} + x^{80} + x^{78} + x^{77} + x^{75} + x^{71} \\
& + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{62} + x^{61} + x^{60} + x^{58} + x^{57} + x^{56} \\
& + x^{54} + x^{49} + x^{46} + x^{45} + x^{44} + x^{41} + x^{40} + x^{39} + x^{38} + x^{34} + x^{32} \\
& + x^{28} + x^{27} + x^{25} + x^{23} + x^{22} + x^{21} + x^{18}, \\
p_3(x) = & x^{141} + x^{137} + x^{136} + x^{134} + x^{131} + x^{130} + x^{126} + x^{125} + x^{121} + x^{119} \\
& + x^{117} + x^{116} + x^{113} + x^{112} + x^{111} + x^{108} + x^{107} + x^{106} + x^{104} \\
& + x^{102} + x^{99} + x^{98} + x^{94} + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{79} \\
& + x^{76} + x^{71} + x^{70} + x^{68} + x^{64} + x^{59} + x^{58} + x^{56} + x^{55} + x^{53} + x^{52} \\
& + x^{51} + x^{50} + x^{49} + x^{37} + x^{33} + x^{32} + x^{30} + x^{29} + x^{27} + x^{26} + x^{25} \\
& + x^{24} + x^{19} + x^{18} + x^{16} + x^{15} + x^{13} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{142} + x^{134} + x^{132} + x^{128} + x^{126} + x^{120} + x^{118} + x^{116} + x^{114} + x^{112} \\
& + x^{108} + x^{106} + x^{104} + x^{92} + x^{88} + x^{86} + x^{84} + x^{82} + x^{78} + x^{74} + x^{70} \\
& + x^{68} + x^{66} + x^{60} + x^{56} + x^{52} + x^{50} + x^{46} + x^{44} + x^{40} + x^{38} + x^{32} \\
& + x^{28} + x^{24} + x^{22} + x^{16} + x^{12} + x^{10} + x^8 + x^6, \\
p_9(x) = & x^{143} + x^{139} + x^{138} + x^{136} + x^{135} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} \\
& + x^{126} + x^{123} + x^{120} + x^{114} + x^{112} + x^{111} + x^{110} + x^{107} + x^{104}
\end{aligned}$$

$$\begin{aligned}
& + x^{98} + x^{96} + x^{95} + x^{94} + x^{91} + x^{88} + x^{82} + x^{80} + x^{78} + x^{74} + x^{71} \\
& + x^{68} + x^{67} + x^{31} + x^{27} + x^{26} + x^{24} + x^{23} + x^{20} + x^{19} + x^{18} + x^{16} \\
& + x^{14} + x^{10} + x^7 + x^4 + x^3, \\
p_{12}(x) & = x^{144} + x^{116} + x^{112} + x^{100} + x^{96} + x^{84} + x^{68} + x^{64} + x^{32} + x^{16} + x^4 \\
& + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) & = x^{164} + x^{161} + x^{160} + x^{157} + x^{152} + x^{149} + x^{146} + x^{140} + x^{139} + x^{138} \\
& + x^{137} + x^{135} + x^{134} + x^{132} + x^{130} + x^{129} + x^{127} + x^{125} + x^{123} \\
& + x^{122} + x^{120} + x^{118} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} + x^{108} \\
& + x^{104} + x^{102} + x^{101} + x^{97} + x^{96} + x^{95} + x^{91} + x^{90} + x^{87} + x^{84} + x^{82} \\
& + x^{81} + x^{77} + x^{75} + x^{73} + x^{71} + x^{68} + x^{67} + x^{66} + x^{65} + x^{61} + x^{58} \\
& + x^{56} + x^{54} + x^{53} + x^{52} + x^{48} + x^{47} + x^{43} + x^{41} + x^{39} + x^{38} + x^{37} \\
& + x^{35} + x^{34} + x^{33} + x^{28} + x^{27}, \\
p_3(x) & = x^{157} + x^{153} + x^{152} + x^{150} + x^{147} + x^{146} + x^{142} + x^{141} + x^{135} + x^{133} \\
& + x^{130} + x^{129} + x^{121} + x^{119} + x^{116} + x^{115} + x^{113} + x^{108} + x^{107} \\
& + x^{106} + x^{104} + x^{103} + x^{102} + x^{99} + x^{96} + x^{91} + x^{90} + x^{88} + x^{84} \\
& + x^{79} + x^{78} + x^{76} + x^{75} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{66} + x^{65} \\
& + x^{64} + x^{63} + x^{59} + x^{54} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{45} \\
& + x^{43} + x^{42} + x^{41} + x^{40} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27} \\
& + x^{24} + x^{23} + x^{19} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) & = x^{158} + x^{150} + x^{148} + x^{144} + x^{142} + x^{138} + x^{136} + x^{132} + x^{130} + x^{124} \\
& + x^{120} + x^{118} + x^{116} + x^{110} + x^{106} + x^{104} + x^{102} + x^{98} + x^{96} + x^{94} \\
& + x^{92} + x^{90} + x^{86} + x^{76} + x^{74} + x^{72} + x^{68} + x^{64} + x^{62} + x^{56} + x^{54} \\
& + x^{52} + x^{48} + x^{46} + x^{44} + x^{38} + x^{34} + x^{32} + x^{30} + x^{24} + x^{20} + x^{16} \\
& + x^8 + x^6, \\
p_9(x) & = x^{159} + x^{155} + x^{154} + x^{152} + x^{151} + x^{148} + x^{147} + x^{146} + x^{144} + x^{143} \\
& + x^{142} + x^{136} + x^{134} + x^{132} + x^{131} + x^{128} + x^{127} + x^{126} + x^{124} \\
& + x^{122} + x^{118} + x^{112} + x^{111} + x^{110} + x^{108} + x^{106} + x^{102} + x^{96} + x^{94} \\
& + x^{92} + x^{91} + x^{88} + x^{87} + x^{86} + x^{84} + x^{83} + x^{82} + x^{76} + x^{74} + x^{72} \\
& + x^{68} + x^{67} + x^{47} + x^{43} + x^{42} + x^{40} + x^{39} + x^{36} + x^{35} + x^{34} + x^{32} \\
& + x^{30} + x^{27} + x^{26} + x^{23} + x^{22} + x^{18} + x^{12} + x^{10} + x^8 + x^4 + x^3, \\
p_{12}(x) & = x^{160} + x^{140} + x^{136} + x^{124} + x^{120} + x^{112} + x^{108} + x^{104} + x^{92} + x^{88} \\
& + x^{80} + x^{64} + x^{48} + x^{32} + x^{28} + x^{24} + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{145} + x^{142} + x^{140} + x^{139} + x^{138} + x^{137} + x^{135} + x^{130} + x^{129} \\
&\quad + x^{128} + x^{124} + x^{123} + x^{121} + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} \\
&\quad + x^{114} + x^{112} + x^{111} + x^{110} + x^{106} + x^{104} + x^{103} + x^{102} + x^{100} \\
&\quad + x^{99} + x^{98} + x^{97} + x^{96} + x^{91} + x^{87} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} \\
&\quad + x^{78} + x^{77} + x^{76} + x^{75} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{65} \\
&\quad + x^{64} + x^{58} + x^{57} + x^{52} + x^{51} + x^{48} + x^{47} + x^{46} + x^{41} + x^{39} + x^{37} \\
&\quad + x^{36} + x^{33}, \\
p_3(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{138} + x^{136} + x^{132} + x^{129} + x^{127} \\
&\quad + x^{126} + x^{123} + x^{121} + x^{119} + x^{116} + x^{114} + x^{111} + x^{108} + x^{105} \\
&\quad + x^{103} + x^{102} + x^{100} + x^{98} + x^{93} + x^{92} + x^{88} + x^{87} + x^{86} + x^{85} + x^{84} \\
&\quad + x^{83} + x^{81} + x^{79} + x^{78} + x^{77} + x^{76} + x^{71} + x^{70} + x^{68} + x^{67} + x^{66} \\
&\quad + x^{65} + x^{62} + x^{61} + x^{58} + x^{56} + x^{55} + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} \\
&\quad + x^{46} + x^{40} + x^{37} + x^{36} + x^{35} + x^{33} + x^{29} + x^{28} + x^{26} + x^{25} + x^{24} \\
&\quad + x^{23} + x^{21} + x^{20} + x^{19} + x^{17} + x^{16} + x^{15} + x^{13} + x^{12}, \\
p_6(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{139} + x^{138} + x^{132} + x^{127} + x^{125} + x^{124} \\
&\quad + x^{122} + x^{121} + x^{120} + x^{119} + x^{117} + x^{115} + x^{114} + x^{113} + x^{112} \\
&\quad + x^{109} + x^{108} + x^{107} + x^{106} + x^{104} + x^{103} + x^{101} + x^{100} + x^{98} + x^{94} \\
&\quad + x^{93} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} \\
&\quad + x^{76} + x^{75} + x^{73} + x^{67} + x^{65} + x^{63} + x^{61} + x^{59} + x^{57} + x^{55} + x^{54} \\
&\quad + x^{53} + x^{51} + x^{50} + x^{47} + x^{46} + x^{43} + x^{36} + x^{35} + x^{30} + x^{21} + x^{19} \\
&\quad + x^{15} + x^{13} + x^{12} + x^{11} + x^{10} + x^9 + x^6 + x^5 + x + 1, \\
p_9(x) &= x^{146} + x^{144} + x^{141} + x^{140} + x^{138} + x^{136} + x^{133} + x^{132} + x^{130} + x^{128} \\
&\quad + x^{125} + x^{124} + x^{114} + x^{112} + x^{109} + x^{108} + x^{98} + x^{96} + x^{93} + x^{92} \\
&\quad + x^{74} + x^{72} + x^{69} + x^{68} + x^{34} + x^{32} + x^{29} + x^{28} + x^{26} + x^{24} + x^{21} \\
&\quad + x^{20} + x^{10} + x^8 + x^5 + x^4, \\
p_{12}(x) &= x^{146} + x^{144} + x^{142} + x^{141} + x^{138} + x^{137} + x^{134} + x^{133} + x^{130} + x^{129} \\
&\quad + x^{126} + x^{125} + x^{122} + x^{121} + x^{117} + x^{116} + x^{114} + x^{112} + x^{110} \\
&\quad + x^{109} + x^{106} + x^{105} + x^{101} + x^{100} + x^{98} + x^{96} + x^{94} + x^{93} + x^{90} \\
&\quad + x^{89} + x^{85} + x^{84} + x^{70} + x^{68} + x^{65} + x^{64} + x^{34} + x^{32} + x^{30} + x^{29} \\
&\quad + x^{26} + x^{25} + x^{22} + x^{21} + x^{17} + x^{16} + x^6 + x^4 + x + 1,
\end{aligned}$$

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

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]	8189	[13161, 13162]	16378	[21700, 21701]	24567	[3242, 25840]
1	[3, 4]	8190	[13163, 13164]	16379	[1552, 13804]	24568	[28022, 2408]
2	[5, 6]	8191	[13165, 4868]	16380	[5840, 12435]	24569	[28023, 6567]
3	[7, 8]	8192	[13166, 13167]	16381	[21702, 4631]	24570	[10443, 16227]
4	[9, 10]	8193	[13168, 13169]	16382	[21703, 21704]	24571	[2817, 16970]
5	[11, 12]	8194	[13170, 13171]	16383	[21705, 4749]	24572	[28024, 10129]
6	[13, 14]	8195	[13172, 13173]	16384	[21706, 21707]	24573	[28025, 8958]
7	[15, 16]	8196	[5764, 13174]	16385	[1334, 13224]	24574	[28026, 19925]
8	[17, 18]	8197	[13175, 13176]	16386	[15703, 13936]	24575	[17772, 18769]
9	[19, 20]	8198	[13177, 4325]	16387	[21708, 11842]	24576	[28027, 2379]
10	[21, 22]	8199	[13178, 13179]	16388	[21709, 1803]	24577	[9866, 18194]
11	[23, 24]	8200	[5137, 12297]	16389	[21710, 4443]	24578	[28028, 20332]
12	[25, 26]	8201	[13180, 13181]	16390	[21711, 12765]	24579	[28029, 6579]
13	[27, 28]	8202	[13182, 13183]	16391	[12477, 21712]	24580	[26543, 3462]
14	[29, 30]	8203	[4636, 79]	16392	[21713, 21610]	24581	[28030, 8773]
15	[31, 32]	8204	[13184, 13185]	16393	[1423, 6132]	24582	[28031, 8419]
16	[33, 34]	8205	[13186, 13187]	16394	[21714, 21715]	24583	[28032, 17441]
17	[35, 36]	8206	[13188, 4784]	16395	[4931, 14162]	24584	[28033, 529]
18	[37, 38]	8207	[13189, 5191]	16396	[21716, 14871]	24585	[27436, 20152]
19	[39, 40]	8208	[1350, 12541]	16397	[21717, 1520]	24586	[28034, 18756]
20	[41, 42]	8209	[1299, 13190]	16398	[21718, 5551]	24587	[17528, 17282]
21	[43, 44]	8210	[13191, 13192]	16399	[21719, 13665]	24588	[28035, 6610]
22	[45, 46]	8211	[13193, 13194]	16400	[21720, 21721]	24589	[28036, 9699]
23	[47, 48]	8212	[13195, 13196]	16401	[21722, 21723]	24590	[28037, 2822]
24	[49, 50]	8213	[4912, 13197]	16402	[21724, 21725]	24591	[28038, 9687]
25	[51, 52]	8214	[13198, 13199]	16403	[13758, 12581]	24592	[28039, 18570]
26	[53, 54]	8215	[11287, 13200]	16404	[12676, 21726]	24593	[28040, 20843]
27	[55, 56]	8216	[13201, 13202]	16405	[21727, 3842]	24594	[27730, 16439]
28	[57, 58]	8217	[13203, 13204]	16406	[3925, 11038]	24595	[17721, 3574]
29	[59, 60]	8218	[13205, 11438]	16407	[21728, 319]	24596	[6728, 28041]
30	[61, 62]	8219	[11888, 13206]	16408	[21729, 21730]	24597	[28042, 28043]
31	[63, 64]	8220	[13207, 13208]	16409	[21731, 13307]	24598	[28044, 16353]
32	[65, 66]	8221	[13209, 13210]	16410	[21732, 21733]	24599	[28045, 3116]
33	[67, 68]	8222	[13211, 5088]	16411	[15830, 15611]	24600	[28046, 18241]
34	[69, 70]	8223	[13085, 5998]	16412	[12949, 21734]	24601	[27408, 21443]
35	[71, 72]	8224	[12039, 1416]	16413	[21735, 5513]	24602	[28047, 10051]
36	[73, 74]	8225	[13212, 4822]	16414	[21736, 21737]	24603	[28048, 26762]
37	[75, 76]	8226	[13213, 13214]	16415	[21738, 1196]	24604	[42, 7825]
38	[77, 78]	8227	[13215, 4355]	16416	[21739, 21740]	24605	[27274, 10005]
39	[79, 80]	8228	[13216, 4357]	16417	[21741, 21742]	24606	[28049, 18150]
40	[81, 82]	8229	[1450, 13217]	16418	[390, 14979]	24607	[19509, 26170]
41	[83, 84]	8230	[13218, 4190]	16419	[21743, 21744]	24608	[836, 8787]
42	[85, 86]	8231	[13219, 498]	16420	[21745, 1544]	24609	[10349, 206]

43	[87, 88]	8232	[13220, 11852]	16421	[21746, 21747]	24610	[25904, 26986]
44	[89, 90]	8233	[10843, 13221]	16422	[12622, 4195]	24611	[6560, 10596]
45	[91, 92]	8234	[13222, 13223]	16423	[21748, 1565]	24612	[27963, 10042]
46	[93, 94]	8235	[13224, 12182]	16424	[21749, 14101]	24613	[8567, 8693]
47	[95, 96]	8236	[13225, 13226]	16425	[14651, 21750]	24614	[9270, 18623]
48	[97, 98]	8237	[6240, 13227]	16426	[12256, 1231]	24615	[28050, 534]
49	[99, 100]	8238	[13228, 5588]	16427	[21751, 21752]	24616	[20683, 851]
50	[101, 102]	8239	[284, 13229]	16428	[12460, 13352]	24617	[28051, 18257]
51	[103, 104]	8240	[13230, 11943]	16429	[21753, 21754]	24618	[28052, 2436]
52	[105, 106]	8241	[13231, 13232]	16430	[1215, 13757]	24619	[26810, 2271]
53	[107, 108]	8242	[13233, 5953]	16431	[21755, 21756]	24620	[27067, 7377]
54	[109, 110]	8243	[13234, 3692]	16432	[21757, 21758]	24621	[18762, 17387]
55	[111, 112]	8244	[13235, 1664]	16433	[21567, 21759]	24622	[28016, 10117]
56	[113, 114]	8245	[13236, 12817]	16434	[21760, 21761]	24623	[28053, 27250]
57	[115, 116]	8246	[11764, 13237]	16435	[21762, 5485]	24624	[28054, 7450]
58	[117, 118]	8247	[13238, 13239]	16436	[5194, 4432]	24625	[17007, 27320]
59	[119, 120]	8248	[13240, 13241]	16437	[4438, 14113]	24626	[28055, 7095]
60	[121, 122]	8249	[13242, 13243]	16438	[21763, 14927]	24627	[28056, 3357]
61	[123, 124]	8250	[13244, 13245]	16439	[21764, 21765]	24628	[28057, 27057]
62	[125, 126]	8251	[13246, 1338]	16440	[12510, 21766]	24629	[28058, 9895]
63	[127, 128]	8252	[13247, 10837]	16441	[13870, 21767]	24630	[3336, 16586]
64	[129, 130]	8253	[11720, 3713]	16442	[21768, 14548]	24631	[19839, 9152]
65	[131, 132]	8254	[13248, 4949]	16443	[14396, 21769]	24632	[20751, 26994]
66	[133, 134]	8255	[13249, 13250]	16444	[14097, 14387]	24633	[9560, 16449]
67	[135, 136]	8256	[13251, 13252]	16445	[21770, 14058]	24634	[17078, 25937]
68	[137, 138]	8257	[13253, 13254]	16446	[21771, 21772]	24635	[17430, 21217]
69	[139, 140]	8258	[13255, 13256]	16447	[21773, 13844]	24636	[28059, 9120]
70	[141, 142]	8259	[68, 13257]	16448	[1901, 15794]	24637	[28060, 7921]
71	[143, 144]	8260	[13258, 13259]	16449	[21774, 21775]	24638	[28061, 6678]
72	[145, 146]	8261	[13260, 13261]	16450	[6471, 21776]	24639	[16444, 28062]
73	[147, 148]	8262	[13262, 13263]	16451	[21777, 12149]	24640	[10058, 16237]
74	[149, 150]	8263	[4206, 13264]	16452	[13682, 21778]	24641	[28063, 20990]
75	[151, 152]	8264	[13265, 117]	16453	[21779, 21780]	24642	[18990, 3245]
76	[153, 154]	8265	[13266, 13267]	16454	[21781, 21782]	24643	[28064, 18112]
77	[155, 156]	8266	[326, 13268]	16455	[13548, 14195]	24644	[7574, 2631]
78	[157, 158]	8267	[13269, 5703]	16456	[21783, 14490]	24645	[8803, 21331]
79	[159, 160]	8268	[13270, 13271]	16457	[12021, 21784]	24646	[28065, 19568]
80	[161, 39]	8269	[13272, 13273]	16458	[21785, 21786]	24647	[28066, 8327]
81	[162, 163]	8270	[13274, 11090]	16459	[21787, 21788]	24648	[28067, 8987]
82	[164, 165]	8271	[13275, 13276]	16460	[21789, 1895]	24649	[28068, 26986]
83	[166, 167]	8272	[13277, 4921]	16461	[21790, 21791]	24650	[28069, 9623]
84	[168, 169]	8273	[13278, 1257]	16462	[21792, 4254]	24651	[26277, 7714]
85	[170, 171]	8274	[98, 13279]	16463	[21793, 21794]	24652	[28070, 8017]
86	[172, 173]	8275	[13280, 6018]	16464	[21795, 21796]	24653	[26829, 19802]

87	[174, 175]	8276	[13281, 13282]	16465	[21797, 13567]	24654	[20032, 2973]
88	[176, 177]	8277	[13283, 6129]	16466	[4701, 21798]	24655	[28071, 26919]
89	[178, 179]	8278	[13284, 13285]	16467	[11580, 12878]	24656	[28072, 21366]
90	[180, 181]	8279	[13286, 13287]	16468	[21799, 21800]	24657	[7527, 179]
91	[182, 183]	8280	[11676, 13288]	16469	[21801, 16065]	24658	[2543, 9742]
92	[184, 185]	8281	[13289, 5144]	16470	[12600, 3880]	24659	[20359, 18573]
93	[186, 187]	8282	[13290, 10995]	16471	[11293, 395]	24660	[28073, 8354]
94	[188, 189]	8283	[13291, 13292]	16472	[21802, 14487]	24661	[20287, 28074]
95	[190, 191]	8284	[13293, 11687]	16473	[21803, 21804]	24662	[7045, 10763]
96	[192, 193]	8285	[13294, 13295]	16474	[21805, 10989]	24663	[28075, 16826]
97	[194, 195]	8286	[5961, 13296]	16475	[21806, 5377]	24664	[7305, 3445]
98	[196, 197]	8287	[13297, 13298]	16476	[15451, 21807]	24665	[20411, 20085]
99	[198, 199]	8288	[13299, 13300]	16477	[21808, 21621]	24666	[28076, 8579]
100	[200, 201]	8289	[13301, 5094]	16478	[11952, 12035]	24667	[7875, 10666]
101	[202, 203]	8290	[13302, 997]	16479	[21809, 13094]	24668	[28077, 6754]
102	[204, 205]	8291	[13303, 13304]	16480	[21810, 13350]	24669	[28078, 9077]
103	[206, 207]	8292	[6486, 4272]	16481	[21811, 11655]	24670	[26093, 140]
104	[208, 209]	8293	[13305, 1593]	16482	[21812, 21519]	24671	[28079, 17673]
105	[210, 211]	8294	[13306, 13307]	16483	[6166, 6153]	24672	[28080, 19185]
106	[212, 213]	8295	[13308, 3967]	16484	[21813, 14913]	24673	[10216, 3093]
107	[214, 215]	8296	[11943, 1501]	16485	[11524, 12979]	24674	[2169, 10547]
108	[216, 217]	8297	[24, 13309]	16486	[5467, 12562]	24675	[28081, 7786]
109	[218, 219]	8298	[13310, 13311]	16487	[5469, 12337]	24676	[20989, 21064]
110	[220, 221]	8299	[13312, 13313]	16488	[21814, 13573]	24677	[17559, 9246]
111	[222, 223]	8300	[13314, 6303]	16489	[21815, 10848]	24678	[26156, 1952]
112	[224, 225]	8301	[13315, 13316]	16490	[15396, 6327]	24679	[28082, 26496]
113	[226, 227]	8302	[13317, 13318]	16491	[21816, 5030]	24680	[28083, 20557]
114	[228, 229]	8303	[13319, 13320]	16492	[21817, 21818]	24681	[28084, 16854]
115	[230, 231]	8304	[13321, 13228]	16493	[15711, 5109]	24682	[16852, 28085]
116	[232, 233]	8305	[13322, 13323]	16494	[21819, 21820]	24683	[28086, 2148]
117	[234, 235]	8306	[13324, 13325]	16495	[21821, 21822]	24684	[6868, 7697]
118	[236, 237]	8307	[1016, 13326]	16496	[11178, 13878]	24685	[16703, 21300]
119	[238, 239]	8308	[13327, 1278]	16497	[21823, 11112]	24686	[21385, 27832]
120	[240, 241]	8309	[4330, 1280]	16498	[463, 6352]	24687	[20001, 25895]
121	[242, 243]	8310	[13328, 12730]	16499	[4927, 4461]	24688	[28087, 17821]
122	[244, 245]	8311	[13329, 13330]	16500	[21824, 4444]	24689	[28088, 3593]
123	[246, 247]	8312	[13331, 5317]	16501	[4166, 4735]	24690	[28089, 6530]
124	[248, 249]	8313	[13332, 13333]	16502	[4285, 21825]	24691	[26612, 2364]
125	[250, 251]	8314	[13334, 13335]	16503	[4747, 21826]	24692	[16918, 3479]
126	[252, 253]	8315	[1526, 13336]	16504	[21827, 1446]	24693	[28090, 16730]
127	[254, 255]	8316	[13337, 11334]	16505	[21828, 13004]	24694	[28091, 19717]
128	[256, 257]	8317	[12645, 13338]	16506	[14113, 15963]	24695	[28092, 9415]
129	[258, 259]	8318	[1825, 13339]	16507	[21829, 21830]	24696	[574, 27348]
130	[260, 261]	8319	[13340, 13341]	16508	[12708, 5638]	24697	[28093, 27836]

131	[262, 263]	8320	[13342, 1613]	16509	[21831, 3738]	24698	[28094, 8763]
132	[264, 265]	8321	[13343, 1573]	16510	[21832, 21833]	24699	[10727, 10032]
133	[266, 267]	8322	[13344, 1745]	16511	[21834, 15693]	24700	[28095, 26414]
134	[268, 269]	8323	[5222, 11373]	16512	[21835, 21836]	24701	[28096, 28097]
135	[270, 22]	8324	[4728, 12587]	16513	[11699, 21837]	24702	[7348, 9075]
136	[271, 272]	8325	[13345, 4062]	16514	[4673, 21838]	24703	[9750, 579]
137	[273, 274]	8326	[6513, 13114]	16515	[21839, 13027]	24704	[7075, 18221]
138	[275, 276]	8327	[13346, 1406]	16516	[21840, 15719]	24705	[28098, 7792]
139	[277, 278]	8328	[13347, 13348]	16517	[21841, 21842]	24706	[28099, 8434]
140	[279, 280]	8329	[4462, 13349]	16518	[21843, 21844]	24707	[6660, 19312]
141	[281, 282]	8330	[13350, 13351]	16519	[21845, 21846]	24708	[26364, 9056]
142	[283, 284]	8331	[13352, 12779]	16520	[21847, 15548]	24709	[17838, 7118]
143	[285, 286]	8332	[13353, 12142]	16521	[6198, 1127]	24710	[6643, 20023]
144	[287, 288]	8333	[13354, 13355]	16522	[5647, 15717]	24711	[28100, 28101]
145	[289, 290]	8334	[13356, 13357]	16523	[21848, 10993]	24712	[2661, 16394]
146	[291, 292]	8335	[13358, 12945]	16524	[21849, 14391]	24713	[28102, 20411]
147	[293, 294]	8336	[5457, 13359]	16525	[21850, 5493]	24714	[26520, 28103]
148	[295, 296]	8337	[13360, 4676]	16526	[11358, 15132]	24715	[28104, 26915]
149	[297, 298]	8338	[13361, 13362]	16527	[11664, 21690]	24716	[28105, 9309]
150	[299, 300]	8339	[13363, 13364]	16528	[21851, 21852]	24717	[2463, 28106]
151	[301, 302]	8340	[13365, 3727]	16529	[21853, 13532]	24718	[2092, 25778]
152	[303, 304]	8341	[13366, 5572]	16530	[6225, 4060]	24719	[17689, 252]
153	[305, 306]	8342	[278, 13367]	16531	[21854, 15443]	24720	[28107, 19488]
154	[307, 308]	8343	[13368, 13369]	16532	[5211, 5061]	24721	[10604, 10509]
155	[309, 310]	8344	[11931, 13370]	16533	[21855, 14601]	24722	[28108, 19720]
156	[311, 312]	8345	[1764, 3732]	16534	[21856, 1649]	24723	[18262, 21191]
157	[313, 314]	8346	[13371, 6144]	16535	[15557, 4602]	24724	[16402, 16937]
158	[315, 316]	8347	[4023, 13372]	16536	[21857, 14022]	24725	[28109, 28043]
159	[317, 318]	8348	[13373, 13374]	16537	[21858, 21859]	24726	[28110, 16813]
160	[319, 320]	8349	[13375, 12239]	16538	[21860, 21861]	24727	[28111, 16451]
161	[321, 322]	8350	[13376, 13377]	16539	[5563, 21862]	24728	[28112, 20681]
162	[323, 324]	8351	[13378, 13379]	16540	[21863, 14888]	24729	[7906, 18458]
163	[325, 326]	8352	[12933, 13380]	16541	[21864, 21865]	24730	[28113, 28114]
164	[327, 328]	8353	[13381, 13382]	16542	[21866, 14406]	24731	[28115, 954]
165	[329, 330]	8354	[13383, 13384]	16543	[21867, 21868]	24732	[19728, 8658]
166	[331, 332]	8355	[13385, 1614]	16544	[1038, 16136]	24733	[28116, 28117]
167	[333, 334]	8356	[13386, 1532]	16545	[21869, 11051]	24734	[7331, 9832]
168	[335, 336]	8357	[13387, 11963]	16546	[21870, 11188]	24735	[26431, 28118]
169	[337, 338]	8358	[13388, 13389]	16547	[21871, 21872]	24736	[28119, 10217]
170	[339, 340]	8359	[13390, 13391]	16548	[13801, 12656]	24737	[28120, 1978]
171	[341, 342]	8360	[1694, 435]	16549	[21873, 12061]	24738	[28121, 8389]
172	[343, 344]	8361	[13392, 13393]	16550	[21874, 11645]	24739	[28122, 2793]
173	[345, 346]	8362	[13394, 11163]	16551	[13755, 1661]	24740	[26314, 27322]
174	[347, 348]	8363	[13395, 13396]	16552	[15804, 14740]	24741	[28123, 17611]

175	[349, 350]	8364	[4061, 13397]	16553	[21875, 21876]	24742	[19077, 16258]
176	[351, 352]	8365	[13398, 13013]	16554	[21877, 14933]	24743	[28124, 10816]
177	[353, 354]	8366	[12711, 13399]	16555	[21878, 12456]	24744	[28125, 8272]
178	[355, 356]	8367	[13400, 3834]	16556	[21879, 12317]	24745	[28126, 7035]
179	[357, 358]	8368	[13401, 13402]	16557	[21880, 13992]	24746	[28127, 21023]
180	[359, 360]	8369	[4429, 13403]	16558	[21881, 21882]	24747	[18693, 28128]
181	[361, 362]	8370	[13404, 13405]	16559	[21883, 21884]	24748	[28129, 20771]
182	[363, 364]	8371	[4464, 13406]	16560	[6057, 21885]	24749	[28130, 27903]
183	[365, 366]	8372	[13407, 13408]	16561	[15948, 21886]	24750	[28131, 19047]
184	[367, 368]	8373	[13409, 13362]	16562	[6185, 21887]	24751	[3518, 16837]
185	[369, 370]	8374	[13410, 12981]	16563	[320, 21888]	24752	[28132, 8496]
186	[371, 372]	8375	[13411, 13412]	16564	[21889, 15485]	24753	[28133, 19330]
187	[373, 374]	8376	[13413, 12774]	16565	[3782, 21890]	24754	[28134, 21109]
188	[375, 376]	8377	[13414, 13415]	16566	[21891, 21786]	24755	[3188, 28135]
189	[377, 378]	8378	[11661, 13416]	16567	[21892, 14651]	24756	[28136, 25988]
190	[379, 380]	8379	[13417, 13418]	16568	[6074, 4299]	24757	[7397, 21049]
191	[381, 382]	8380	[13419, 5691]	16569	[21893, 5888]	24758	[28137, 17443]
192	[383, 384]	8381	[13420, 13421]	16570	[21894, 3815]	24759	[28138, 2502]
193	[385, 386]	8382	[13422, 5462]	16571	[21895, 12782]	24760	[2185, 930]
194	[387, 388]	8383	[13423, 4592]	16572	[21896, 21897]	24761	[28139, 6605]
195	[389, 390]	8384	[13424, 13425]	16573	[21898, 4666]	24762	[28140, 3129]
196	[391, 392]	8385	[13426, 13427]	16574	[21899, 1193]	24763	[28141, 26612]
197	[393, 394]	8386	[13428, 13429]	16575	[21900, 4260]	24764	[17900, 9342]
198	[395, 396]	8387	[13430, 11079]	16576	[1642, 21670]	24765	[28142, 27246]
199	[397, 398]	8388	[3671, 11425]	16577	[21901, 15309]	24766	[28143, 20769]
200	[399, 400]	8389	[13431, 13432]	16578	[6093, 14895]	24767	[28144, 17710]
201	[401, 260]	8390	[13433, 13434]	16579	[5355, 21902]	24768	[28145, 18319]
202	[402, 403]	8391	[13435, 13436]	16580	[21903, 1899]	24769	[28146, 8291]
203	[404, 405]	8392	[4063, 13179]	16581	[21904, 4620]	24770	[28147, 16672]
204	[406, 407]	8393	[13437, 13438]	16582	[21905, 1001]	24771	[28148, 20186]
205	[408, 409]	8394	[1090, 13439]	16583	[21906, 287]	24772	[28149, 20477]
206	[410, 411]	8395	[13440, 12071]	16584	[21907, 21908]	24773	[28150, 10329]
207	[412, 413]	8396	[13441, 3935]	16585	[21909, 15815]	24774	[28151, 723]
208	[414, 415]	8397	[13442, 13443]	16586	[21910, 13146]	24775	[7250, 20691]
209	[416, 417]	8398	[13444, 6322]	16587	[21911, 11778]	24776	[28152, 9925]
210	[418, 419]	8399	[13445, 425]	16588	[21912, 14438]	24777	[7893, 18477]
211	[420, 421]	8400	[1189, 13446]	16589	[21913, 4028]	24778	[19339, 20616]
212	[422, 423]	8401	[13447, 13448]	16590	[13791, 12805]	24779	[19586, 3277]
213	[424, 425]	8402	[13449, 11972]	16591	[21914, 3776]	24780	[28153, 10186]
214	[426, 427]	8403	[13450, 13451]	16592	[21915, 21916]	24781	[28154, 505]
215	[428, 429]	8404	[13276, 13452]	16593	[21917, 14125]	24782	[20279, 25863]
216	[430, 431]	8405	[4537, 1096]	16594	[6151, 21918]	24783	[17059, 3514]
217	[432, 341]	8406	[5721, 13453]	16595	[21919, 15652]	24784	[28155, 17537]
218	[433, 434]	8407	[13454, 13455]	16596	[21920, 21559]	24785	[10097, 27700]

219	[435, 436]	8408	[13456, 13457]	16597	[21921, 21747]	24786	[28156, 20887]
220	[437, 438]	8409	[12487, 13458]	16598	[21922, 1747]	24787	[21070, 8766]
221	[439, 440]	8410	[3890, 13459]	16599	[1662, 11480]	24788	[28157, 9358]
222	[441, 442]	8411	[1211, 13460]	16600	[21923, 21924]	24789	[3595, 3303]
223	[443, 444]	8412	[13079, 13461]	16601	[5889, 12748]	24790	[28158, 2705]
224	[445, 446]	8413	[13462, 13463]	16602	[11025, 21925]	24791	[28159, 21111]
225	[447, 448]	8414	[13464, 13465]	16603	[5026, 10951]	24792	[28160, 8692]
226	[449, 450]	8415	[12544, 11139]	16604	[1271, 11469]	24793	[28161, 28162]
227	[368, 451]	8416	[13466, 13467]	16605	[15725, 21926]	24794	[17481, 18843]
228	[452, 453]	8417	[13468, 1465]	16606	[6096, 21927]	24795	[28163, 9833]
229	[454, 455]	8418	[13469, 13470]	16607	[21928, 21929]	24796	[28164, 2961]
230	[456, 457]	8419	[1781, 13471]	16608	[21782, 21930]	24797	[16382, 16712]
231	[458, 459]	8420	[13472, 13473]	16609	[21931, 1035]	24798	[28165, 21310]
232	[460, 461]	8421	[13474, 13475]	16610	[5628, 21932]	24799	[7429, 26137]
233	[462, 463]	8422	[13476, 4051]	16611	[21933, 15408]	24800	[28166, 27033]
234	[464, 465]	8423	[13477, 6479]	16612	[21934, 21935]	24801	[28167, 2479]
235	[466, 467]	8424	[13478, 13479]	16613	[21936, 12166]	24802	[28168, 16518]
236	[468, 469]	8425	[453, 13480]	16614	[4527, 6058]	24803	[28169, 8423]
237	[470, 471]	8426	[13481, 5404]	16615	[21937, 1784]	24804	[28170, 3544]
238	[472, 473]	8427	[13482, 5659]	16616	[1030, 1744]	24805	[28171, 17500]
239	[474, 475]	8428	[13483, 13484]	16617	[21938, 21939]	24806	[27630, 638]
240	[476, 477]	8429	[1368, 11151]	16618	[21940, 15140]	24807	[28172, 19080]
241	[478, 479]	8430	[13485, 5873]	16619	[14017, 3658]	24808	[28173, 9996]
242	[480, 481]	8431	[5958, 415]	16620	[21941, 4999]	24809	[28174, 16831]
243	[482, 483]	8432	[13486, 1685]	16621	[6430, 13844]	24810	[28175, 10566]
244	[484, 485]	8433	[13487, 13488]	16622	[5033, 15927]	24811	[28176, 785]
245	[486, 487]	8434	[13489, 13490]	16623	[21942, 21943]	24812	[632, 7740]
246	[488, 489]	8435	[12894, 13491]	16624	[12695, 21944]	24813	[28177, 20374]
247	[490, 491]	8436	[12034, 13492]	16625	[4073, 21945]	24814	[28178, 21243]
248	[492, 493]	8437	[5217, 13493]	16626	[21946, 21947]	24815	[19155, 27449]
249	[494, 495]	8438	[13494, 13495]	16627	[21948, 4357]	24816	[28179, 27923]
250	[496, 497]	8439	[13496, 3744]	16628	[21949, 21950]	24817	[28180, 21133]
251	[498, 499]	8440	[13497, 6050]	16629	[21951, 11239]	24818	[10155, 10282]
252	[500, 501]	8441	[13498, 4867]	16630	[21952, 21953]	24819	[28181, 7559]
253	[502, 503]	8442	[13499, 13500]	16631	[21954, 21955]	24820	[17563, 28094]
254	[504, 505]	8443	[12643, 4353]	16632	[15375, 11600]	24821	[28182, 28183]
255	[506, 507]	8444	[13501, 5792]	16633	[21956, 10996]	24822	[28184, 17084]
256	[508, 509]	8445	[5993, 13502]	16634	[21957, 439]	24823	[28185, 26407]
257	[510, 511]	8446	[13503, 12887]	16635	[21958, 5135]	24824	[28186, 20914]
258	[512, 513]	8447	[13504, 11310]	16636	[11762, 11090]	24825	[18122, 26257]
259	[514, 515]	8448	[5594, 3804]	16637	[21959, 1890]	24826	[28187, 17777]
260	[516, 517]	8449	[13505, 13506]	16638	[21960, 21961]	24827	[20609, 25854]
261	[518, 519]	8450	[13507, 5317]	16639	[5212, 21962]	24828	[28188, 8331]
262	[520, 521]	8451	[3754, 13508]	16640	[21963, 14290]	24829	[10006, 20271]

263	[522, 523]	8452	[13509, 13510]	16641	[21964, 14914]	24830	[28189, 10508]
264	[524, 525]	8453	[4180, 13511]	16642	[21965, 3779]	24831	[18810, 16613]
265	[526, 527]	8454	[5014, 13512]	16643	[21966, 6128]	24832	[28190, 26889]
266	[528, 529]	8455	[13513, 13514]	16644	[21967, 6269]	24833	[27199, 20574]
267	[530, 531]	8456	[13515, 13516]	16645	[1240, 21968]	24834	[28191, 7377]
268	[532, 533]	8457	[6292, 13517]	16646	[21969, 12712]	24835	[10420, 19691]
269	[534, 535]	8458	[13518, 13519]	16647	[21970, 4349]	24836	[28192, 18452]
270	[536, 537]	8459	[13520, 5125]	16648	[21971, 4365]	24837	[8792, 7178]
271	[538, 539]	8460	[13521, 13522]	16649	[5776, 21972]	24838	[28193, 19180]
272	[540, 541]	8461	[13523, 1013]	16650	[21973, 16014]	24839	[17597, 18829]
273	[542, 543]	8462	[13524, 12773]	16651	[21974, 21975]	24840	[26765, 10312]
274	[128, 544]	8463	[12734, 11265]	16652	[21976, 21977]	24841	[19474, 17945]
275	[545, 546]	8464	[4377, 13525]	16653	[21978, 12330]	24842	[9006, 28194]
276	[547, 548]	8465	[13526, 13527]	16654	[21979, 16168]	24843	[28195, 9046]
277	[549, 550]	8466	[13528, 4867]	16655	[21980, 21981]	24844	[28196, 17667]
278	[551, 552]	8467	[13529, 13530]	16656	[21982, 5928]	24845	[28197, 8388]
279	[553, 554]	8468	[13531, 13532]	16657	[12365, 21983]	24846	[27481, 16952]
280	[555, 556]	8469	[13533, 10939]	16658	[21984, 21985]	24847	[28198, 21449]
281	[557, 558]	8470	[6399, 4220]	16659	[14778, 21986]	24848	[28199, 20704]
282	[559, 560]	8471	[13534, 13535]	16660	[21987, 331]	24849	[7940, 27101]
283	[561, 562]	8472	[13536, 13537]	16661	[21988, 21989]	24850	[28200, 28201]
284	[563, 564]	8473	[13538, 6457]	16662	[1507, 21990]	24851	[9264, 748]
285	[565, 566]	8474	[13539, 12975]	16663	[21991, 21716]	24852	[28202, 17401]
286	[567, 568]	8475	[5175, 13540]	16664	[12390, 6256]	24853	[28203, 26518]
287	[569, 570]	8476	[13541, 13542]	16665	[21992, 1706]	24854	[26100, 28204]
288	[571, 572]	8477	[13543, 13544]	16666	[4089, 109]	24855	[28205, 7082]
289	[573, 574]	8478	[13545, 13546]	16667	[21993, 14039]	24856	[28206, 868]
290	[575, 576]	8479	[12931, 12742]	16668	[21994, 12509]	24857	[28207, 28208]
291	[577, 578]	8480	[13547, 13548]	16669	[5760, 15737]	24858	[6813, 10735]
292	[579, 580]	8481	[13549, 13550]	16670	[21995, 4512]	24859	[28209, 27459]
293	[581, 582]	8482	[13551, 13552]	16671	[21996, 12037]	24860	[28210, 2581]
294	[583, 584]	8483	[13553, 13554]	16672	[21997, 21998]	24861	[28211, 21390]
295	[585, 586]	8484	[13555, 1317]	16673	[21999, 3903]	24862	[7362, 9213]
296	[587, 588]	8485	[13556, 12718]	16674	[22000, 22001]	24863	[17124, 18841]
297	[589, 590]	8486	[13557, 1341]	16675	[21859, 22002]	24864	[28212, 18362]
298	[591, 592]	8487	[13558, 368]	16676	[13989, 13522]	24865	[27433, 7190]
299	[593, 594]	8488	[13559, 13560]	16677	[22003, 15943]	24866	[28213, 21003]
300	[595, 596]	8489	[13561, 13562]	16678	[22004, 22005]	24867	[17847, 27674]
301	[597, 598]	8490	[13563, 13564]	16679	[22006, 14916]	24868	[7106, 18618]
302	[599, 600]	8491	[4217, 11541]	16680	[22007, 22008]	24869	[28214, 16231]
303	[601, 602]	8492	[13565, 11863]	16681	[22009, 11685]	24870	[28215, 7411]
304	[603, 604]	8493	[13566, 12366]	16682	[22010, 14402]	24871	[16975, 18138]
305	[605, 606]	8494	[11748, 13567]	16683	[3703, 377]	24872	[28216, 3021]
306	[607, 608]	8495	[13568, 4695]	16684	[22011, 22012]	24873	[28217, 16298]

307	[609, 610]	8496	[13569, 5912]	16685	[13643, 22013]	24874	[28218, 27649]
308	[611, 612]	8497	[13570, 13571]	16686	[15187, 22014]	24875	[28219, 27525]
309	[613, 614]	8498	[13572, 13573]	16687	[22015, 11901]	24876	[28220, 16586]
310	[615, 616]	8499	[13574, 13575]	16688	[22016, 22017]	24877	[28221, 7464]
311	[617, 618]	8500	[13576, 13577]	16689	[4810, 12077]	24878	[28222, 19324]
312	[619, 620]	8501	[10871, 13578]	16690	[15327, 12929]	24879	[19377, 18157]
313	[621, 622]	8502	[13579, 354]	16691	[22018, 3838]	24880	[28223, 7430]
314	[623, 624]	8503	[10977, 13580]	16692	[22019, 22020]	24881	[17637, 2075]
315	[625, 626]	8504	[6063, 11616]	16693	[14011, 14779]	24882	[776, 18932]
316	[627, 628]	8505	[11360, 13581]	16694	[13042, 13613]	24883	[21479, 20206]
317	[629, 630]	8506	[5327, 10979]	16695	[12764, 15038]	24884	[28224, 141]
318	[631, 632]	8507	[6130, 13582]	16696	[1104, 21650]	24885	[17582, 9023]
319	[633, 634]	8508	[13583, 13584]	16697	[22021, 12992]	24886	[28225, 836]
320	[635, 204]	8509	[1589, 13585]	16698	[22022, 15686]	24887	[2871, 9532]
321	[636, 637]	8510	[13586, 13587]	16699	[22023, 1345]	24888	[28226, 28180]
322	[638, 639]	8511	[13588, 4888]	16700	[13412, 22024]	24889	[28227, 28228]
323	[640, 641]	8512	[6153, 13589]	16701	[11731, 22025]	24890	[20283, 8913]
324	[642, 643]	8513	[13590, 11026]	16702	[22026, 22027]	24891	[28229, 28230]
325	[644, 645]	8514	[13591, 12858]	16703	[10960, 4928]	24892	[28231, 2815]
326	[646, 647]	8515	[13592, 12940]	16704	[14456, 13891]	24893	[28232, 28233]
327	[648, 649]	8516	[13593, 11466]	16705	[21925, 15673]	24894	[17820, 28108]
328	[650, 651]	8517	[13594, 13595]	16706	[14238, 12049]	24895	[28234, 745]
329	[652, 653]	8518	[5663, 13596]	16707	[12789, 12265]	24896	[19412, 26302]
330	[654, 655]	8519	[13597, 13598]	16708	[13123, 5184]	24897	[28235, 27391]
331	[656, 657]	8520	[13599, 13600]	16709	[22028, 22029]	24898	[28236, 28237]
332	[658, 659]	8521	[1010, 421]	16710	[22030, 21549]	24899	[28238, 8077]
333	[660, 661]	8522	[13601, 325]	16711	[13718, 15241]	24900	[7351, 9997]
334	[662, 663]	8523	[13602, 11936]	16712	[22031, 16034]	24901	[28239, 7644]
335	[664, 665]	8524	[13603, 13604]	16713	[22032, 22033]	24902	[28240, 28241]
336	[666, 667]	8525	[13605, 4905]	16714	[22034, 14433]	24903	[16778, 508]
337	[668, 669]	8526	[13606, 1303]	16715	[11592, 22005]	24904	[28242, 28225]
338	[670, 671]	8527	[13607, 13608]	16716	[14295, 11790]	24905	[28243, 18566]
339	[672, 673]	8528	[4121, 13609]	16717	[14004, 21865]	24906	[28244, 17823]
340	[674, 675]	8529	[13610, 13611]	16718	[3759, 14269]	24907	[28245, 18221]
341	[676, 677]	8530	[13612, 11981]	16719	[22035, 22036]	24908	[28246, 28065]
342	[678, 203]	8531	[13613, 13614]	16720	[22037, 15647]	24909	[28247, 2945]
343	[679, 680]	8532	[13615, 12373]	16721	[15504, 11540]	24910	[28248, 2712]
344	[681, 682]	8533	[13616, 5190]	16722	[22038, 4887]	24911	[28249, 9465]
345	[683, 684]	8534	[13617, 6197]	16723	[22039, 409]	24912	[18309, 18116]
346	[685, 686]	8535	[13618, 13619]	16724	[457, 14758]	24913	[28250, 2763]
347	[687, 688]	8536	[13620, 13186]	16725	[22040, 14074]	24914	[18846, 20832]
348	[689, 690]	8537	[13621, 5736]	16726	[16011, 22041]	24915	[28251, 17047]
349	[691, 692]	8538	[13622, 13623]	16727	[22042, 22043]	24916	[28252, 16598]
350	[693, 694]	8539	[13624, 13625]	16728	[22044, 13811]	24917	[18865, 17295]

351	[695, 696]	8540	[13626, 4129]	16729	[22045, 22046]	24918	[28253, 1945]
352	[697, 698]	8541	[13627, 13628]	16730	[22047, 14700]	24919	[28254, 7186]
353	[699, 700]	8542	[13629, 13630]	16731	[4558, 11708]	24920	[28255, 7701]
354	[701, 702]	8543	[13631, 13632]	16732	[1593, 15317]	24921	[28256, 17303]
355	[703, 704]	8544	[13633, 12131]	16733	[22048, 16171]	24922	[6972, 9747]
356	[705, 706]	8545	[13634, 13635]	16734	[22049, 22050]	24923	[8556, 20312]
357	[707, 708]	8546	[3921, 5565]	16735	[22051, 4906]	24924	[7455, 18359]
358	[709, 710]	8547	[13636, 13637]	16736	[499, 6046]	24925	[1949, 10575]
359	[711, 712]	8548	[13638, 13639]	16737	[22052, 15248]	24926	[28257, 16838]
360	[713, 714]	8549	[13640, 11960]	16738	[11841, 22053]	24927	[28258, 6843]
361	[715, 716]	8550	[13641, 6062]	16739	[14914, 22054]	24928	[19233, 17480]
362	[717, 718]	8551	[13642, 13643]	16740	[22055, 3972]	24929	[20046, 16658]
363	[719, 720]	8552	[6203, 5182]	16741	[6410, 12367]	24930	[28259, 20462]
364	[507, 721]	8553	[5053, 3640]	16742	[22056, 5155]	24931	[28260, 8721]
365	[722, 723]	8554	[13644, 4199]	16743	[22057, 1554]	24932	[28261, 20911]
366	[724, 725]	8555	[13645, 13646]	16744	[13904, 12289]	24933	[235, 20683]
367	[726, 727]	8556	[13647, 13648]	16745	[3905, 3888]	24934	[28262, 26657]
368	[728, 729]	8557	[13649, 1494]	16746	[15766, 6392]	24935	[28263, 18976]
369	[730, 731]	8558	[4219, 4713]	16747	[22058, 22059]	24936	[3418, 19310]
370	[732, 733]	8559	[13650, 13651]	16748	[14752, 22060]	24937	[6968, 21293]
371	[734, 735]	8560	[13652, 13653]	16749	[22061, 5901]	24938	[28264, 7935]
372	[736, 737]	8561	[13654, 13655]	16750	[22062, 22063]	24939	[28265, 19351]
373	[738, 739]	8562	[13656, 1762]	16751	[22064, 13811]	24940	[28266, 19747]
374	[740, 741]	8563	[13657, 13658]	16752	[22065, 1868]	24941	[20933, 28117]
375	[742, 743]	8564	[13659, 13660]	16753	[22066, 1841]	24942	[28267, 20758]
376	[744, 745]	8565	[13661, 13662]	16754	[22067, 21723]	24943	[20017, 16643]
377	[746, 747]	8566	[12402, 13663]	16755	[5168, 5518]	24944	[2710, 28268]
378	[748, 749]	8567	[13664, 13665]	16756	[21961, 1531]	24945	[18773, 18976]
379	[750, 751]	8568	[4858, 12048]	16757	[6390, 14975]	24946	[27566, 25795]
380	[752, 753]	8569	[13666, 13667]	16758	[22068, 22069]	24947	[28269, 21102]
381	[754, 755]	8570	[13668, 13669]	16759	[22070, 4586]	24948	[28270, 7238]
382	[756, 607]	8571	[12320, 13670]	16760	[12907, 4042]	24949	[16709, 21103]
383	[757, 758]	8572	[13671, 11127]	16761	[22071, 12307]	24950	[28271, 8804]
384	[759, 760]	8573	[11845, 13672]	16762	[22072, 22073]	24951	[16579, 2508]
385	[761, 762]	8574	[13673, 13674]	16763	[22074, 6066]	24952	[7411, 27816]
386	[763, 764]	8575	[13675, 13676]	16764	[21784, 5615]	24953	[7602, 8328]
387	[765, 766]	8576	[13677, 13678]	16765	[22075, 12801]	24954	[9871, 566]
388	[767, 768]	8577	[13679, 12014]	16766	[22076, 22077]	24955	[20530, 3214]
389	[769, 770]	8578	[13680, 13681]	16767	[22078, 22079]	24956	[26974, 20814]
390	[771, 772]	8579	[12262, 10926]	16768	[14021, 13388]	24957	[28272, 9447]
391	[773, 774]	8580	[11653, 13682]	16769	[70, 22080]	24958	[28273, 19851]
392	[775, 776]	8581	[13683, 13326]	16770	[22033, 13923]	24959	[28274, 19672]
393	[777, 778]	8582	[13684, 13685]	16771	[22081, 22082]	24960	[28275, 10005]
394	[779, 780]	8583	[4306, 11091]	16772	[332, 1857]	24961	[28276, 7199]

395	[781, 782]	8584	[13686, 1600]	16773	[22083, 1851]	24962	[18286, 518]
396	[783, 784]	8585	[13687, 5373]	16774	[22084, 15091]	24963	[28277, 7406]
397	[785, 786]	8586	[13688, 4042]	16775	[22085, 22086]	24964	[28278, 28279]
398	[787, 788]	8587	[11751, 3876]	16776	[22087, 14844]	24965	[28280, 9392]
399	[789, 790]	8588	[13689, 13690]	16777	[22088, 15524]	24966	[3269, 16375]
400	[791, 792]	8589	[6281, 6222]	16778	[22089, 4550]	24967	[20353, 28281]
401	[793, 794]	8590	[13691, 4700]	16779	[22090, 12283]	24968	[28282, 9351]
402	[795, 796]	8591	[1558, 12518]	16780	[22091, 21638]	24969	[28283, 28284]
403	[797, 798]	8592	[13692, 6391]	16781	[13261, 22092]	24970	[28285, 26537]
404	[799, 800]	8593	[4253, 4416]	16782	[22093, 13609]	24971	[17700, 8925]
405	[801, 802]	8594	[13693, 13031]	16783	[15762, 11620]	24972	[28286, 19946]
406	[803, 804]	8595	[13694, 13695]	16784	[22094, 4000]	24973	[28287, 16973]
407	[805, 806]	8596	[13696, 13697]	16785	[22095, 15264]	24974	[28288, 27821]
408	[807, 808]	8597	[13698, 11175]	16786	[22096, 16107]	24975	[28289, 703]
409	[809, 810]	8598	[4128, 13699]	16787	[21546, 12547]	24976	[27313, 16345]
410	[811, 812]	8599	[12834, 13700]	16788	[3814, 4707]	24977	[28290, 25913]
411	[813, 814]	8600	[13701, 13702]	16789	[5421, 1142]	24978	[16233, 3496]
412	[815, 816]	8601	[13703, 13704]	16790	[4716, 13069]	24979	[7464, 28291]
413	[817, 818]	8602	[13705, 13706]	16791	[22097, 22098]	24980	[28292, 28293]
414	[819, 820]	8603	[12637, 11788]	16792	[22099, 14632]	24981	[28294, 18068]
415	[821, 822]	8604	[13707, 13708]	16793	[5725, 11303]	24982	[28295, 3528]
416	[823, 824]	8605	[12788, 12263]	16794	[22100, 22101]	24983	[28296, 21145]
417	[825, 826]	8606	[13709, 13710]	16795	[22102, 22103]	24984	[28297, 8642]
418	[827, 828]	8607	[5768, 13711]	16796	[22104, 11743]	24985	[7782, 9205]
419	[829, 830]	8608	[12284, 13712]	16797	[22105, 22106]	24986	[28298, 26855]
420	[831, 832]	8609	[13713, 11907]	16798	[22107, 79]	24987	[16590, 16663]
421	[833, 834]	8610	[12620, 13111]	16799	[22108, 14977]	24988	[28299, 9455]
422	[835, 836]	8611	[13714, 13715]	16800	[22109, 14595]	24989	[28300, 18078]
423	[837, 847]	8612	[13716, 20]	16801	[12056, 13097]	24990	[8692, 20735]
424	[838, 839]	8613	[12778, 13276]	16802	[22110, 1667]	24991	[28301, 18476]
425	[840, 841]	8614	[13717, 13718]	16803	[22111, 4240]	24992	[27056, 20931]
426	[842, 843]	8615	[13719, 4434]	16804	[1177, 5719]	24993	[28302, 17256]
427	[844, 845]	8616	[13720, 6373]	16805	[22112, 4184]	24994	[18297, 20956]
428	[846, 847]	8617	[13721, 13722]	16806	[22113, 1053]	24995	[920, 10198]
429	[848, 849]	8618	[13723, 13724]	16807	[22114, 12516]	24996	[19737, 2703]
430	[177, 850]	8619	[13725, 13726]	16808	[22115, 22070]	24997	[27492, 21490]
431	[851, 852]	8620	[13727, 5676]	16809	[22116, 22117]	24998	[19649, 26426]
432	[853, 678]	8621	[13728, 13729]	16810	[22118, 14581]	24999	[28303, 3246]
433	[854, 855]	8622	[13232, 5370]	16811	[22119, 4776]	25000	[26147, 28304]
434	[856, 857]	8623	[13730, 11352]	16812	[12969, 22120]	25001	[21215, 9229]
435	[858, 859]	8624	[13731, 13732]	16813	[22121, 12956]	25002	[2293, 510]
436	[860, 861]	8625	[13733, 1200]	16814	[22122, 6525]	25003	[28305, 19893]
437	[862, 863]	8626	[4474, 13734]	16815	[4785, 13978]	25004	[17371, 27702]
438	[864, 865]	8627	[13735, 13736]	16816	[12947, 10988]	25005	[247, 28306]

439	[866, 867]	8628	[13737, 13738]	16817	[22123, 4120]	25006	[9003, 26342]
440	[868, 666]	8629	[11211, 10921]	16818	[22124, 21652]	25007	[20413, 26577]
441	[869, 870]	8630	[13739, 13740]	16819	[15921, 16074]	25008	[28307, 8806]
442	[871, 872]	8631	[13741, 13742]	16820	[22125, 5322]	25009	[28308, 21402]
443	[873, 874]	8632	[13743, 5229]	16821	[11223, 22126]	25010	[28101, 26050]
444	[875, 876]	8633	[13744, 13745]	16822	[22127, 12141]	25011	[2822, 18821]
445	[877, 878]	8634	[13746, 12819]	16823	[22128, 1304]	25012	[28309, 19183]
446	[879, 880]	8635	[13747, 11746]	16824	[22129, 14108]	25013	[21384, 20315]
447	[881, 882]	8636	[13748, 13749]	16825	[22130, 14091]	25014	[28310, 18033]
448	[883, 884]	8637	[13750, 13751]	16826	[22131, 22132]	25015	[28311, 2755]
449	[885, 886]	8638	[13752, 13753]	16827	[22133, 15128]	25016	[19977, 2585]
450	[887, 888]	8639	[13754, 13755]	16828	[21613, 16044]	25017	[28312, 9933]
451	[889, 890]	8640	[12506, 1008]	16829	[13367, 22134]	25018	[28313, 20398]
452	[891, 892]	8641	[13598, 1813]	16830	[22135, 3860]	25019	[18158, 28314]
453	[893, 894]	8642	[1740, 12983]	16831	[22136, 22137]	25020	[3477, 7654]
454	[895, 896]	8643	[13756, 13757]	16832	[11488, 22138]	25021	[28315, 601]
455	[897, 898]	8644	[3879, 13758]	16833	[22139, 22140]	25022	[28316, 27674]
456	[899, 900]	8645	[13759, 13760]	16834	[22141, 4898]	25023	[28317, 28318]
457	[901, 902]	8646	[13761, 13762]	16835	[22142, 11687]	25024	[8906, 26023]
458	[903, 904]	8647	[13763, 13764]	16836	[3655, 22143]	25025	[28319, 16943]
459	[905, 906]	8648	[13765, 13766]	16837	[22144, 3649]	25026	[16561, 7678]
460	[907, 908]	8649	[3828, 13652]	16838	[6355, 3651]	25027	[28320, 9480]
461	[909, 910]	8650	[13767, 488]	16839	[22145, 22146]	25028	[10149, 9123]
462	[911, 912]	8651	[13768, 13769]	16840	[22147, 10908]	25029	[28321, 28322]
463	[913, 914]	8652	[13770, 6505]	16841	[5339, 22148]	25030	[28323, 9503]
464	[915, 916]	8653	[13771, 13772]	16842	[22149, 15042]	25031	[9176, 19752]
465	[917, 918]	8654	[13773, 13774]	16843	[22150, 22151]	25032	[28324, 6930]
466	[919, 788]	8655	[13775, 13774]	16844	[22152, 21603]	25033	[28325, 18206]
467	[233, 920]	8656	[13776, 4760]	16845	[11767, 5338]	25034	[8321, 17177]
468	[921, 922]	8657	[13777, 3670]	16846	[15718, 4474]	25035	[28326, 26464]
469	[923, 924]	8658	[11300, 13778]	16847	[22153, 4073]	25036	[28327, 1952]
470	[925, 926]	8659	[13779, 1108]	16848	[5170, 14471]	25037	[28328, 21391]
471	[927, 928]	8660	[13780, 13781]	16849	[1928, 3809]	25038	[28329, 25981]
472	[929, 930]	8661	[13782, 11473]	16850	[22154, 22155]	25039	[28330, 3623]
473	[931, 932]	8662	[13783, 4658]	16851	[6304, 22156]	25040	[25775, 26719]
474	[933, 934]	8663	[13784, 13711]	16852	[5941, 294]	25041	[28331, 10451]
475	[935, 936]	8664	[13785, 13124]	16853	[22157, 12179]	25042	[28332, 18757]
476	[937, 938]	8665	[4834, 4030]	16854	[22158, 3797]	25043	[17754, 10708]
477	[939, 940]	8666	[13786, 4860]	16855	[15560, 12967]	25044	[9354, 17415]
478	[941, 942]	8667	[11269, 13787]	16856	[4145, 22159]	25045	[28333, 6790]
479	[943, 944]	8668	[13788, 13789]	16857	[22160, 22161]	25046	[10229, 19877]
480	[945, 946]	8669	[13790, 13791]	16858	[22162, 1565]	25047	[28334, 9650]
481	[947, 948]	8670	[6032, 11710]	16859	[22163, 22164]	25048	[28335, 18527]
482	[949, 950]	8671	[5483, 13610]	16860	[22165, 4859]	25049	[19718, 2865]

483	[951, 952]	8672	[13792, 13793]	16861	[13038, 22166]	25050	[28336, 17945]
484	[953, 954]	8673	[13794, 13795]	16862	[22167, 3806]	25051	[10610, 27166]
485	[955, 171]	8674	[12919, 13796]	16863	[22168, 5131]	25052	[20773, 20943]
486	[956, 957]	8675	[13797, 1546]	16864	[11635, 15107]	25053	[28337, 7400]
487	[958, 959]	8676	[6335, 13093]	16865	[22169, 22170]	25054	[28338, 866]
488	[960, 961]	8677	[13798, 4685]	16866	[22171, 13761]	25055	[28339, 21496]
489	[962, 963]	8678	[13799, 13368]	16867	[22172, 22173]	25056	[28340, 21415]
490	[964, 965]	8679	[13800, 13801]	16868	[1715, 22174]	25057	[643, 2249]
491	[966, 967]	8680	[5539, 13802]	16869	[11364, 22175]	25058	[9257, 28341]
492	[154, 968]	8681	[11549, 13803]	16870	[21924, 3751]	25059	[25852, 9613]
493	[969, 970]	8682	[13804, 13805]	16871	[4831, 4476]	25060	[28342, 16733]
494	[971, 972]	8683	[13806, 13807]	16872	[22176, 13762]	25061	[28343, 18084]
495	[973, 974]	8684	[6295, 13808]	16873	[22177, 1790]	25062	[6696, 9249]
496	[975, 976]	8685	[5498, 13809]	16874	[22178, 1238]	25063	[28344, 17746]
497	[977, 978]	8686	[5268, 6409]	16875	[13787, 22179]	25064	[7783, 19304]
498	[979, 980]	8687	[1750, 13810]	16876	[22180, 13732]	25065	[19795, 18349]
499	[981, 982]	8688	[13811, 13812]	16877	[22181, 13531]	25066	[18096, 21186]
500	[983, 984]	8689	[13813, 13814]	16878	[22182, 6235]	25067	[28345, 9444]
501	[985, 986]	8690	[3938, 12167]	16879	[14106, 996]	25068	[28346, 2330]
502	[987, 988]	8691	[13815, 13790]	16880	[22183, 14411]	25069	[20327, 19614]
503	[989, 990]	8692	[13816, 13817]	16881	[22184, 6415]	25070	[16266, 21345]
504	[991, 992]	8693	[13818, 13819]	16882	[13460, 13552]	25071	[28347, 8184]
505	[993, 994]	8694	[13665, 13820]	16883	[13396, 14656]	25072	[16246, 18226]
506	[995, 996]	8695	[13821, 3774]	16884	[5247, 22185]	25073	[28348, 28302]
507	[997, 998]	8696	[13822, 13823]	16885	[22186, 22187]	25074	[28349, 28350]
508	[999, 1000]	8697	[13824, 4433]	16886	[22188, 22189]	25075	[28351, 4153]
509	[1001, 1002]	8698	[13825, 13826]	16887	[22190, 11944]	25076	[17919, 19543]
510	[1003, 1004]	8699	[4594, 13827]	16888	[22191, 4634]	25077	[7135, 28029]
511	[1005, 1006]	8700	[13828, 13493]	16889	[22192, 22193]	25078	[10700, 9588]
512	[1007, 1008]	8701	[13829, 13830]	16890	[21766, 22194]	25079	[28352, 16877]
513	[1009, 1010]	8702	[13831, 1451]	16891	[22195, 15348]	25080	[28353, 8645]
514	[1011, 1012]	8703	[11624, 3737]	16892	[14533, 21971]	25081	[28354, 228]
515	[1013, 1014]	8704	[4839, 13832]	16893	[1564, 12653]	25082	[17593, 21483]
516	[1015, 1016]	8705	[13833, 5593]	16894	[22196, 305]	25083	[7462, 8254]
517	[1017, 1018]	8706	[13834, 13835]	16895	[22197, 6281]	25084	[7258, 10489]
518	[1019, 1020]	8707	[5532, 5166]	16896	[22198, 4100]	25085	[28355, 3568]
519	[1021, 1022]	8708	[13836, 13837]	16897	[22199, 4085]	25086	[17520, 18525]
520	[1023, 1024]	8709	[4119, 4398]	16898	[22200, 21918]	25087	[10725, 20266]
521	[1025, 1026]	8710	[12593, 13838]	16899	[22201, 4170]	25088	[28356, 26163]
522	[1027, 1028]	8711	[13839, 11252]	16900	[22202, 15362]	25089	[20474, 8904]
523	[1029, 1030]	8712	[13840, 13841]	16901	[22203, 15748]	25090	[28357, 19788]
524	[1031, 1032]	8713	[13842, 4238]	16902	[22204, 6509]	25091	[28043, 9537]
525	[1033, 1034]	8714	[13843, 12351]	16903	[22205, 4627]	25092	[21226, 27433]
526	[1035, 1036]	8715	[13844, 11102]	16904	[11380, 14415]	25093	[28358, 26949]

527	[1037, 1038]	8716	[13845, 13846]	16905	[22206, 22207]	25094	[28359, 28360]
528	[1039, 1040]	8717	[13847, 12443]	16906	[10939, 22208]	25095	[8963, 8090]
529	[1041, 1042]	8718	[13848, 5079]	16907	[22209, 22210]	25096	[28361, 26452]
530	[1043, 1044]	8719	[13849, 1244]	16908	[14322, 15771]	25097	[28362, 28363]
531	[1045, 1046]	8720	[13850, 13851]	16909	[22211, 22212]	25098	[27971, 2389]
532	[1047, 1048]	8721	[13852, 13853]	16910	[22213, 10922]	25099	[28364, 8945]
533	[1049, 19]	8722	[13854, 13855]	16911	[22214, 22215]	25100	[28365, 7815]
534	[1050, 1051]	8723	[13856, 4066]	16912	[22216, 6194]	25101	[28366, 16251]
535	[1052, 1053]	8724	[13857, 12192]	16913	[22217, 16166]	25102	[17885, 8949]
536	[1054, 1055]	8725	[13858, 13859]	16914	[4903, 12235]	25103	[28367, 2060]
537	[1056, 1057]	8726	[13860, 13861]	16915	[22218, 13157]	25104	[28368, 2213]
538	[1058, 1059]	8727	[1679, 13377]	16916	[22219, 13585]	25105	[28369, 17831]
539	[1060, 1061]	8728	[13862, 13863]	16917	[22220, 5860]	25106	[28370, 749]
540	[1062, 1063]	8729	[13864, 13865]	16918	[22221, 22222]	25107	[28371, 6639]
541	[1064, 1065]	8730	[12541, 4231]	16919	[22223, 15252]	25108	[18748, 20116]
542	[1066, 1067]	8731	[13192, 13866]	16920	[22224, 22225]	25109	[28372, 6762]
543	[1068, 1069]	8732	[13867, 13868]	16921	[4942, 22226]	25110	[18249, 18069]
544	[255, 1070]	8733	[13869, 11391]	16922	[22227, 21684]	25111	[10527, 20935]
545	[1071, 1072]	8734	[11544, 13870]	16923	[15362, 22228]	25112	[28373, 10787]
546	[1073, 1074]	8735	[3859, 1581]	16924	[15591, 21535]	25113	[28374, 20834]
547	[1075, 1076]	8736	[13871, 4984]	16925	[16121, 4752]	25114	[3590, 19699]
548	[1077, 1078]	8737	[13872, 13873]	16926	[22229, 13474]	25115	[28375, 7341]
549	[1079, 1080]	8738	[13874, 13875]	16927	[16116, 22230]	25116	[28376, 21332]
550	[1081, 1082]	8739	[13876, 4593]	16928	[22231, 3826]	25117	[9074, 546]
551	[1083, 1084]	8740	[5135, 12185]	16929	[22232, 5520]	25118	[28377, 18052]
552	[1085, 1086]	8741	[13877, 13878]	16930	[22233, 10933]	25119	[28378, 8147]
553	[1087, 1088]	8742	[13879, 13880]	16931	[13467, 22234]	25120	[2373, 8128]
554	[1089, 1090]	8743	[13881, 13882]	16932	[14746, 6129]	25121	[17079, 6731]
555	[1091, 1092]	8744	[13883, 13884]	16933	[22235, 16145]	25122	[28379, 8609]
556	[1093, 1094]	8745	[13885, 13886]	16934	[22236, 14715]	25123	[20363, 28228]
557	[1095, 1096]	8746	[5838, 13887]	16935	[22237, 22238]	25124	[28380, 20588]
558	[1097, 1098]	8747	[13888, 13889]	16936	[21585, 15246]	25125	[28381, 2862]
559	[1099, 1100]	8748	[13890, 13891]	16937	[10915, 5021]	25126	[20071, 28382]
560	[1101, 1102]	8749	[13892, 13893]	16938	[11979, 22239]	25127	[28383, 18409]
561	[1103, 1104]	8750	[4926, 4459]	16939	[5706, 21811]	25128	[20979, 18589]
562	[1105, 1106]	8751	[13894, 13895]	16940	[22240, 4662]	25129	[28384, 9537]
563	[1107, 348]	8752	[13896, 13897]	16941	[22241, 6122]	25130	[6570, 7695]
564	[1108, 1109]	8753	[13030, 6092]	16942	[6140, 14823]	25131	[28385, 25865]
565	[1110, 1111]	8754	[13898, 13899]	16943	[22242, 21556]	25132	[2160, 2494]
566	[1112, 1113]	8755	[13900, 296]	16944	[22243, 14939]	25133	[28386, 19076]
567	[1114, 1115]	8756	[13901, 5537]	16945	[14827, 6246]	25134	[28387, 16798]
568	[1116, 1117]	8757	[13902, 12308]	16946	[22244, 4116]	25135	[28388, 8408]
569	[1118, 1119]	8758	[1232, 1368]	16947	[1652, 13265]	25136	[17475, 20042]
570	[1120, 1121]	8759	[13903, 13904]	16948	[1161, 22245]	25137	[20271, 10497]

571	[1122, 1123]	8760	[13905, 13906]	16949	[15657, 4526]	25138	[28389, 17464]
572	[1124, 1125]	8761	[13907, 5978]	16950	[22246, 13448]	25139	[28390, 18598]
573	[1126, 1127]	8762	[13908, 6319]	16951	[4872, 15635]	25140	[28391, 28392]
574	[1128, 1129]	8763	[13909, 5921]	16952	[22247, 22248]	25141	[28393, 27971]
575	[1130, 1131]	8764	[4392, 12757]	16953	[5853, 22216]	25142	[9179, 9757]
576	[1132, 1133]	8765	[13910, 13911]	16954	[4937, 4781]	25143	[28394, 8901]
577	[1134, 1135]	8766	[13912, 10977]	16955	[22249, 21817]	25144	[28395, 26368]
578	[1136, 1137]	8767	[13913, 13914]	16956	[10941, 5937]	25145	[17241, 26460]
579	[1138, 1139]	8768	[13915, 13916]	16957	[22250, 1677]	25146	[10787, 27930]
580	[1140, 1141]	8769	[269, 13917]	16958	[22251, 1170]	25147	[28396, 7219]
581	[1142, 1143]	8770	[4790, 4498]	16959	[22252, 1231]	25148	[28397, 10519]
582	[1144, 1145]	8771	[13918, 5846]	16960	[10931, 22049]	25149	[18560, 16546]
583	[1146, 1147]	8772	[13919, 13920]	16961	[21886, 22253]	25150	[28398, 8370]
584	[1148, 1149]	8773	[13921, 13280]	16962	[22254, 486]	25151	[27352, 28399]
585	[1150, 1151]	8774	[5908, 12780]	16963	[11984, 1202]	25152	[10626, 17491]
586	[1152, 1153]	8775	[13922, 3783]	16964	[22255, 13945]	25153	[28400, 21045]
587	[1154, 1155]	8776	[13923, 13924]	16965	[22256, 4583]	25154	[28401, 25934]
588	[1156, 1157]	8777	[13925, 12111]	16966	[4571, 11387]	25155	[28402, 18712]
589	[1158, 1159]	8778	[13926, 5955]	16967	[22257, 4708]	25156	[28403, 8795]
590	[1160, 1161]	8779	[13927, 13928]	16968	[13527, 5832]	25157	[28404, 26900]
591	[1162, 1163]	8780	[13929, 1828]	16969	[10901, 22101]	25158	[28405, 16413]
592	[1164, 1165]	8781	[13930, 6396]	16970	[5203, 5947]	25159	[17376, 10259]
593	[1166, 1167]	8782	[13931, 13701]	16971	[13778, 5863]	25160	[28406, 8745]
594	[1168, 1169]	8783	[13932, 13933]	16972	[14892, 11537]	25161	[28407, 16600]
595	[1170, 1171]	8784	[13934, 6013]	16973	[22258, 6485]	25162	[28408, 9564]
596	[1172, 1173]	8785	[13935, 5803]	16974	[22259, 272]	25163	[867, 9452]
597	[1174, 1175]	8786	[13936, 13937]	16975	[96, 12395]	25164	[2324, 27110]
598	[1176, 1177]	8787	[13938, 13939]	16976	[22260, 13632]	25165	[19768, 28409]
599	[1178, 1179]	8788	[1636, 13940]	16977	[22261, 4472]	25166	[7772, 21045]
600	[1180, 1181]	8789	[13941, 13942]	16978	[22262, 22263]	25167	[17013, 20060]
601	[1182, 1183]	8790	[13492, 11699]	16979	[5794, 22264]	25168	[9635, 9876]
602	[1184, 1185]	8791	[13943, 1809]	16980	[6068, 5067]	25169	[2224, 19498]
603	[1186, 1187]	8792	[13944, 11812]	16981	[13357, 13137]	25170	[20580, 627]
604	[1188, 1189]	8793	[13945, 411]	16982	[21975, 22265]	25171	[28410, 28268]
605	[1190, 1191]	8794	[5465, 13946]	16983	[22266, 15784]	25172	[28411, 10460]
606	[1192, 1193]	8795	[13947, 13948]	16984	[22267, 22054]	25173	[6820, 26530]
607	[1194, 1195]	8796	[13949, 1882]	16985	[22268, 4489]	25174	[9696, 809]
608	[1196, 1197]	8797	[13950, 13951]	16986	[22269, 4862]	25175	[18493, 28230]
609	[1198, 1199]	8798	[13952, 1141]	16987	[1199, 12379]	25176	[28412, 3469]
610	[1200, 1201]	8799	[13953, 13954]	16988	[22270, 393]	25177	[28413, 21102]
611	[1202, 1203]	8800	[13955, 4544]	16989	[22271, 14932]	25178	[28414, 20853]
612	[1204, 1205]	8801	[11617, 13956]	16990	[22272, 12901]	25179	[892, 19180]
613	[1206, 1207]	8802	[13957, 13958]	16991	[22273, 13447]	25180	[2303, 7199]
614	[1208, 1209]	8803	[13959, 6127]	16992	[16143, 4611]	25181	[17662, 16648]

615	[1210, 1211]	8804	[13960, 13961]	16993	[12736, 15358]	25182	[28415, 3524]
616	[1212, 1213]	8805	[4052, 13727]	16994	[22274, 11157]	25183	[28416, 9924]
617	[1214, 1215]	8806	[13962, 13963]	16995	[4223, 22275]	25184	[28417, 8479]
618	[1216, 1217]	8807	[13964, 13965]	16996	[22276, 6112]	25185	[28418, 8651]
619	[1218, 1219]	8808	[13966, 13967]	16997	[15764, 15151]	25186	[28419, 10396]
620	[374, 1220]	8809	[13968, 12236]	16998	[22277, 4782]	25187	[2281, 16646]
621	[1221, 1222]	8810	[12467, 13969]	16999	[22278, 21586]	25188	[16640, 28113]
622	[1223, 1224]	8811	[12136, 13970]	17000	[10968, 22279]	25189	[28420, 8576]
623	[1225, 1226]	8812	[13971, 13972]	17001	[22280, 15159]	25190	[27315, 9905]
624	[1227, 1228]	8813	[13973, 5108]	17002	[22281, 13442]	25191	[17140, 18367]
625	[1229, 1230]	8814	[13974, 13975]	17003	[22282, 478]	25192	[7566, 26019]
626	[1231, 1232]	8815	[13976, 11394]	17004	[22283, 15191]	25193	[28421, 19210]
627	[1233, 1234]	8816	[13977, 11007]	17005	[22284, 22285]	25194	[17152, 211]
628	[1235, 1236]	8817	[13978, 13979]	17006	[22286, 15633]	25195	[28422, 28018]
629	[1237, 1238]	8818	[13980, 5138]	17007	[11475, 15477]	25196	[28423, 2092]
630	[1239, 1240]	8819	[13981, 13982]	17008	[22287, 15278]	25197	[20083, 3147]
631	[1241, 1242]	8820	[13983, 13984]	17009	[14943, 16009]	25198	[6916, 9029]
632	[1243, 1244]	8821	[1815, 13985]	17010	[22288, 22289]	25199	[19278, 37]
633	[1245, 1246]	8822	[13986, 13987]	17011	[22290, 5366]	25200	[16318, 7815]
634	[1247, 1248]	8823	[13988, 13989]	17012	[22291, 12827]	25201	[28424, 6714]
635	[1249, 1250]	8824	[13990, 13991]	17013	[22292, 15535]	25202	[28341, 10542]
636	[1251, 1252]	8825	[13992, 11758]	17014	[265, 12391]	25203	[9590, 28079]
637	[1253, 1254]	8826	[4723, 13993]	17015	[14766, 5600]	25204	[28425, 17424]
638	[1255, 1256]	8827	[12768, 13994]	17016	[22293, 22294]	25205	[26508, 9457]
639	[1257, 1258]	8828	[13995, 13996]	17017	[22295, 11771]	25206	[758, 9940]
640	[1259, 1260]	8829	[13997, 13998]	17018	[22296, 14135]	25207	[28426, 28427]
641	[1261, 1262]	8830	[13999, 11637]	17019	[13427, 4005]	25208	[19761, 9208]
642	[1263, 1264]	8831	[14000, 6302]	17020	[22297, 13455]	25209	[7753, 18408]
643	[1265, 1266]	8832	[14001, 14002]	17021	[22298, 6247]	25210	[28428, 19377]
644	[1267, 1268]	8833	[14003, 13022]	17022	[22299, 22300]	25211	[28429, 19273]
645	[1269, 383]	8834	[4663, 14004]	17023	[22301, 11536]	25212	[28430, 18183]
646	[1270, 1271]	8835	[14005, 4764]	17024	[15071, 4625]	25213	[3453, 25790]
647	[1272, 1273]	8836	[12126, 13384]	17025	[22302, 14070]	25214	[28431, 16337]
648	[1274, 1275]	8837	[14006, 14007]	17026	[22303, 15555]	25215	[2241, 10759]
649	[1276, 1277]	8838	[14008, 14009]	17027	[22304, 13975]	25216	[28432, 28433]
650	[1278, 1279]	8839	[14010, 1441]	17028	[22305, 22306]	25217	[28434, 20056]
651	[1280, 1281]	8840	[4666, 14011]	17029	[22307, 12874]	25218	[28435, 19130]
652	[1282, 1283]	8841	[14012, 1759]	17030	[15857, 5390]	25219	[7427, 28436]
653	[1284, 1285]	8842	[14013, 14014]	17031	[22308, 13109]	25220	[28437, 10074]
654	[1286, 1287]	8843	[14015, 14016]	17032	[22309, 22310]	25221	[2429, 27361]
655	[1288, 1289]	8844	[4601, 14017]	17033	[22311, 13583]	25222	[28438, 20552]
656	[1290, 1291]	8845	[14018, 1696]	17034	[11727, 1527]	25223	[28439, 26005]
657	[1292, 1293]	8846	[14019, 14020]	17035	[10952, 22312]	25224	[28440, 21046]
658	[1294, 1295]	8847	[12680, 14021]	17036	[22313, 13299]	25225	[28441, 7546]

659	[1296, 1297]	8848	[14022, 4782]	17037	[22314, 15556]	25226	[6568, 20872]
660	[1298, 1299]	8849	[5723, 14023]	17038	[22315, 22316]	25227	[28442, 10269]
661	[1300, 73]	8850	[14024, 13359]	17039	[22317, 21651]	25228	[18091, 10372]
662	[1301, 1302]	8851	[14025, 14026]	17040	[22318, 14355]	25229	[28443, 26776]
663	[1303, 1304]	8852	[14027, 5004]	17041	[14660, 16054]	25230	[26219, 20000]
664	[1305, 1306]	8853	[13609, 14028]	17042	[13351, 14335]	25231	[28444, 20472]
665	[1307, 1308]	8854	[12370, 14029]	17043	[5658, 13709]	25232	[28436, 26754]
666	[1309, 1310]	8855	[4738, 6213]	17044	[22319, 22148]	25233	[28445, 17842]
667	[1311, 1312]	8856	[5473, 13638]	17045	[3863, 22320]	25234	[27702, 232]
668	[1313, 1314]	8857	[14030, 14031]	17046	[12698, 1592]	25235	[27314, 28446]
669	[1315, 1316]	8858	[14032, 14033]	17047	[22321, 22322]	25236	[7931, 2001]
670	[1317, 1318]	8859	[5181, 14034]	17048	[22323, 12057]	25237	[26651, 2381]
671	[1319, 1320]	8860	[14035, 14036]	17049	[11368, 22324]	25238	[7164, 28447]
672	[1321, 1322]	8861	[14037, 14038]	17050	[22325, 4034]	25239	[28448, 19550]
673	[1323, 1324]	8862	[14039, 6212]	17051	[22326, 278]	25240	[28449, 8844]
674	[1325, 1326]	8863	[12123, 13642]	17052	[12288, 22327]	25241	[28450, 28436]
675	[1327, 1328]	8864	[14040, 6320]	17053	[22328, 3649]	25242	[28451, 10759]
676	[1329, 1330]	8865	[11839, 14041]	17054	[22329, 21520]	25243	[18819, 27417]
677	[1331, 1332]	8866	[14042, 14043]	17055	[5233, 22330]	25244	[28452, 3469]
678	[1333, 1334]	8867	[14044, 14045]	17056	[21576, 12076]	25245	[28453, 17878]
679	[1335, 1336]	8868	[14046, 14047]	17057	[22331, 15103]	25246	[26374, 26296]
680	[1337, 1338]	8869	[11599, 14048]	17058	[22332, 10832]	25247	[28454, 20737]
681	[1339, 1340]	8870	[12246, 14049]	17059	[15499, 6348]	25248	[28455, 25859]
682	[1341, 1342]	8871	[14050, 1042]	17060	[22333, 14752]	25249	[28456, 17843]
683	[1343, 1344]	8872	[1768, 14051]	17061	[22334, 4656]	25250	[28457, 9402]
684	[1345, 1346]	8873	[13575, 12681]	17062	[13458, 22335]	25251	[20088, 7701]
685	[1347, 1348]	8874	[14052, 14053]	17063	[6226, 22336]	25252	[28458, 21113]
686	[1349, 1350]	8875	[14054, 14055]	17064	[12258, 22337]	25253	[21240, 21462]
687	[1351, 1352]	8876	[14056, 14057]	17065	[22338, 13674]	25254	[28204, 19820]
688	[1353, 1354]	8877	[12998, 11212]	17066	[22339, 11021]	25255	[18454, 7068]
689	[1355, 1356]	8878	[3709, 14058]	17067	[22340, 22341]	25256	[28459, 9741]
690	[1357, 1358]	8879	[14059, 6019]	17068	[22342, 16137]	25257	[28460, 3228]
691	[1359, 1360]	8880	[14060, 14061]	17069	[22343, 4103]	25258	[28461, 26325]
692	[1361, 1362]	8881	[13452, 14062]	17070	[22344, 398]	25259	[19443, 7876]
693	[1363, 1364]	8882	[11612, 3966]	17071	[22345, 12675]	25260	[2964, 540]
694	[1365, 1366]	8883	[14063, 14064]	17072	[22346, 4509]	25261	[27415, 21165]
695	[1367, 1368]	8884	[14065, 11441]	17073	[22347, 12291]	25262	[28462, 26162]
696	[1369, 1370]	8885	[14066, 3724]	17074	[1020, 22348]	25263	[28463, 18700]
697	[1371, 1372]	8886	[4681, 13188]	17075	[14458, 5859]	25264	[16354, 8187]
698	[1373, 1374]	8887	[11041, 14067]	17076	[21566, 21746]	25265	[28464, 3078]
699	[1375, 1376]	8888	[14068, 4425]	17077	[22349, 4315]	25266	[2395, 16517]
700	[1377, 1378]	8889	[14069, 11060]	17078	[22350, 22351]	25267	[27651, 17560]
701	[1379, 1355]	8890	[14070, 12217]	17079	[21929, 11137]	25268	[8908, 27531]
702	[1380, 1381]	8891	[5034, 14071]	17080	[22352, 22353]	25269	[9480, 175]

703	[1382, 1383]	8892	[14072, 6223]	17081	[4779, 5979]	25270	[9895, 28369]
704	[1384, 1385]	8893	[13053, 14073]	17082	[22354, 13133]	25271	[28465, 7588]
705	[1386, 1387]	8894	[14074, 6354]	17083	[22355, 22356]	25272	[28466, 2922]
706	[1388, 1388]	8895	[3894, 14075]	17084	[6418, 15240]	25273	[26712, 7564]
707	[1389, 1390]	8896	[14076, 5027]	17085	[14138, 12837]	25274	[28467, 7943]
708	[1391, 1392]	8897	[14077, 14078]	17086	[14057, 22357]	25275	[17828, 17627]
709	[1393, 1394]	8898	[14079, 14080]	17087	[22194, 5158]	25276	[20394, 6917]
710	[1395, 1396]	8899	[4451, 14081]	17088	[22358, 3734]	25277	[28468, 1980]
711	[1397, 1398]	8900	[13473, 14082]	17089	[22359, 1850]	25278	[28469, 17674]
712	[1399, 1400]	8901	[14083, 14084]	17090	[22360, 22361]	25279	[28470, 6596]
713	[1401, 1402]	8902	[14085, 14086]	17091	[22362, 14587]	25280	[28471, 17855]
714	[1403, 1404]	8903	[11928, 4249]	17092	[22363, 15601]	25281	[16380, 18249]
715	[1405, 454]	8904	[14087, 14088]	17093	[22364, 11355]	25282	[28472, 26506]
716	[1406, 1407]	8905	[14089, 12597]	17094	[22193, 15388]	25283	[28473, 28194]
717	[1408, 1409]	8906	[14090, 14091]	17095	[6079, 5462]	25284	[28474, 18776]
718	[1410, 1411]	8907	[11437, 14092]	17096	[22365, 4564]	25285	[28475, 17080]
719	[1412, 1413]	8908	[5629, 13723]	17097	[22366, 12535]	25286	[28476, 20360]
720	[1414, 1093]	8909	[14093, 12679]	17098	[22367, 11873]	25287	[28477, 2878]
721	[996, 1415]	8910	[5506, 11822]	17099	[22368, 22365]	25288	[27866, 2313]
722	[1416, 1417]	8911	[14094, 14095]	17100	[15080, 22369]	25289	[6700, 17373]
723	[1418, 1419]	8912	[14096, 14097]	17101	[15710, 22370]	25290	[10554, 20621]
724	[1420, 1421]	8913	[14098, 14099]	17102	[14222, 13061]	25291	[28478, 9310]
725	[1422, 1423]	8914	[14100, 5935]	17103	[1456, 11290]	25292	[28479, 27280]
726	[1424, 1425]	8915	[1542, 14101]	17104	[22371, 14088]	25293	[28480, 20261]
727	[1426, 1427]	8916	[14102, 14103]	17105	[22372, 15552]	25294	[16923, 19078]
728	[1428, 1429]	8917	[4862, 12416]	17106	[22373, 22374]	25295	[28481, 2364]
729	[1430, 1431]	8918	[14104, 14105]	17107	[22375, 15829]	25296	[28482, 20529]
730	[1432, 1433]	8919	[4077, 14106]	17108	[22376, 14207]	25297	[10574, 21209]
731	[1434, 1435]	8920	[14107, 14108]	17109	[22377, 22378]	25298	[8231, 20509]
732	[1436, 1437]	8921	[14109, 14110]	17110	[22379, 22007]	25299	[28483, 18705]
733	[1438, 1439]	8922	[11610, 14111]	17111	[13891, 22380]	25300	[10681, 26683]
734	[1440, 1441]	8923	[14112, 14113]	17112	[22381, 22209]	25301	[28484, 28056]
735	[1442, 1443]	8924	[14114, 14115]	17113	[4654, 13402]	25302	[28485, 3306]
736	[1444, 1445]	8925	[14116, 13172]	17114	[22382, 22172]	25303	[28486, 17540]
737	[1446, 21]	8926	[14117, 14118]	17115	[22383, 12183]	25304	[28487, 18274]
738	[1447, 1448]	8927	[14119, 14120]	17116	[22384, 22198]	25305	[28488, 28489]
739	[1449, 1450]	8928	[11402, 14121]	17117	[22385, 11680]	25306	[28490, 8227]
740	[1451, 1452]	8929	[12793, 406]	17118	[1582, 15843]	25307	[28491, 21328]
741	[1453, 1454]	8930	[436, 14122]	17119	[22386, 22387]	25308	[28492, 20827]
742	[1455, 1456]	8931	[14123, 14124]	17120	[22388, 4557]	25309	[28003, 9718]
743	[1457, 1458]	8932	[6259, 14125]	17121	[22389, 13012]	25310	[28493, 20391]
744	[1459, 1460]	8933	[6005, 1801]	17122	[22390, 5699]	25311	[2054, 7347]
745	[1461, 1462]	8934	[14126, 14127]	17123	[11711, 15063]	25312	[28494, 9851]
746	[1463, 1464]	8935	[14128, 14129]	17124	[22391, 22392]	25313	[28495, 8223]

747	[1465, 1466]	8936	[14130, 14131]	17125	[13116, 6525]	25314	[18984, 18228]
748	[1467, 1468]	8937	[1167, 14132]	17126	[1320, 12722]	25315	[6844, 20890]
749	[1469, 1470]	8938	[14133, 3845]	17127	[22393, 13806]	25316	[19125, 18265]
750	[1471, 1472]	8939	[14134, 13487]	17128	[15425, 22394]	25317	[28496, 8592]
751	[1473, 1474]	8940	[14135, 11833]	17129	[22395, 13661]	25318	[28497, 17162]
752	[1475, 1476]	8941	[3870, 14136]	17130	[22396, 22397]	25319	[28498, 7165]
753	[1477, 1478]	8942	[14121, 6114]	17131	[14433, 15066]	25320	[28499, 26993]
754	[1479, 1480]	8943	[14137, 14138]	17132	[14131, 14992]	25321	[3494, 28246]
755	[1481, 1482]	8944	[14139, 14140]	17133	[22398, 13118]	25322	[28500, 8450]
756	[1483, 1196]	8945	[14141, 5294]	17134	[22399, 15193]	25323	[26650, 10377]
757	[1484, 1485]	8946	[14142, 1914]	17135	[22400, 13983]	25324	[28501, 26936]
758	[1486, 1487]	8947	[14143, 14144]	17136	[22401, 22402]	25325	[28502, 8772]
759	[1488, 1489]	8948	[14145, 12245]	17137	[12954, 5924]	25326	[28503, 17067]
760	[1490, 1491]	8949	[14146, 5071]	17138	[22403, 22404]	25327	[25924, 18373]
761	[1492, 1493]	8950	[14147, 14148]	17139	[22405, 5661]	25328	[28504, 19617]
762	[1494, 1495]	8951	[1838, 5555]	17140	[22406, 14373]	25329	[28505, 27633]
763	[1496, 1497]	8952	[14149, 1359]	17141	[22407, 12326]	25330	[28506, 6710]
764	[1498, 1499]	8953	[5589, 5642]	17142	[22408, 1253]	25331	[28507, 6604]
765	[1500, 1501]	8954	[1873, 11568]	17143	[4135, 13363]	25332	[7460, 28508]
766	[1502, 1503]	8955	[5602, 14150]	17144	[13082, 11124]	25333	[28509, 9738]
767	[1504, 1505]	8956	[5738, 12087]	17145	[22409, 1156]	25334	[18835, 19384]
768	[1506, 1507]	8957	[12604, 14151]	17146	[22410, 22411]	25335	[9081, 2524]
769	[1508, 1509]	8958	[14152, 14153]	17147	[22412, 22413]	25336	[28510, 16662]
770	[1510, 1511]	8959	[14154, 11360]	17148	[15869, 5766]	25337	[28511, 3147]
771	[1512, 1513]	8960	[14045, 14155]	17149	[12958, 22284]	25338	[28512, 18089]
772	[1514, 85]	8961	[13560, 14156]	17150	[12671, 22414]	25339	[3296, 26082]
773	[489, 1515]	8962	[14157, 13621]	17151	[22415, 462]	25340	[28513, 27476]
774	[1516, 1517]	8963	[11472, 1675]	17152	[6303, 11731]	25341	[17980, 7871]
775	[1518, 1067]	8964	[14158, 1930]	17153	[12268, 22416]	25342	[27489, 16951]
776	[1519, 1520]	8965	[14159, 14160]	17154	[22417, 12093]	25343	[28514, 19232]
777	[1521, 1522]	8966	[14161, 12231]	17155	[22418, 22419]	25344	[10657, 8167]
778	[1523, 1524]	8967	[14162, 14163]	17156	[22420, 21641]	25345	[28515, 27901]
779	[1525, 1526]	8968	[1046, 14164]	17157	[5435, 14395]	25346	[28516, 8154]
780	[1527, 1528]	8969	[14165, 14166]	17158	[22421, 22422]	25347	[16274, 27990]
781	[1529, 1530]	8970	[14167, 11741]	17159	[14679, 22423]	25348	[18957, 26989]
782	[1531, 1532]	8971	[14168, 12051]	17160	[22424, 397]	25349	[10545, 7196]
783	[1533, 1534]	8972	[14169, 14170]	17161	[22425, 5311]	25350	[7984, 28517]
784	[1535, 1536]	8973	[14171, 12138]	17162	[22426, 14050]	25351	[20387, 16419]
785	[1537, 1538]	8974	[6427, 14172]	17163	[22427, 1676]	25352	[28518, 18791]
786	[1539, 1540]	8975	[14173, 3705]	17164	[10962, 4864]	25353	[529, 646]
787	[1541, 1542]	8976	[14174, 1378]	17165	[12191, 13417]	25354	[28519, 20161]
788	[1543, 1544]	8977	[14175, 5143]	17166	[12982, 12205]	25355	[28520, 18880]
789	[1545, 1546]	8978	[4964, 12892]	17167	[22428, 22429]	25356	[28521, 6765]
790	[1547, 1548]	8979	[14176, 12898]	17168	[11251, 1375]	25357	[19421, 20707]

791	[1549, 1550]	8980	[14177, 14178]	17169	[22430, 22431]	25358	[10781, 18926]
792	[352, 1535]	8981	[14179, 13142]	17170	[22432, 22433]	25359	[20322, 9577]
793	[1551, 1552]	8982	[5844, 14180]	17171	[22434, 15295]	25360	[28522, 26766]
794	[1553, 1554]	8983	[4302, 14181]	17172	[22435, 16081]	25361	[16578, 9596]
795	[1555, 1556]	8984	[14182, 14183]	17173	[22436, 22437]	25362	[28523, 28382]
796	[1557, 1558]	8985	[5095, 14184]	17174	[22438, 12126]	25363	[8695, 16661]
797	[1559, 1560]	8986	[14185, 12731]	17175	[22439, 22015]	25364	[8957, 3407]
798	[1561, 1562]	8987	[14186, 14187]	17176	[22440, 405]	25365	[28524, 20307]
799	[1563, 1564]	8988	[4898, 5434]	17177	[22441, 22442]	25366	[7037, 28016]
800	[1565, 1566]	8989	[13984, 14188]	17178	[22443, 22444]	25367	[6658, 587]
801	[1567, 1568]	8990	[14189, 11458]	17179	[22445, 22446]	25368	[20585, 8931]
802	[1569, 1570]	8991	[14190, 4570]	17180	[22447, 13652]	25369	[9402, 19013]
803	[1571, 1572]	8992	[10958, 14191]	17181	[22448, 15670]	25370	[28525, 2616]
804	[1573, 1574]	8993	[14033, 3965]	17182	[22449, 22450]	25371	[27761, 19857]
805	[1575, 1576]	8994	[14192, 14193]	17183	[1230, 14927]	25372	[6541, 9011]
806	[1577, 1578]	8995	[14194, 14195]	17184	[22451, 6295]	25373	[26778, 26946]
807	[1579, 1580]	8996	[12989, 11370]	17185	[22452, 4268]	25374	[2645, 18677]
808	[1581, 1582]	8997	[14196, 14197]	17186	[22453, 13145]	25375	[26537, 19120]
809	[1583, 1584]	8998	[14198, 14092]	17187	[22454, 22455]	25376	[28526, 19562]
810	[1585, 1586]	8999	[14199, 14200]	17188	[22456, 22457]	25377	[19782, 18369]
811	[1587, 1492]	9000	[14036, 10972]	17189	[22458, 6455]	25378	[814, 27529]
812	[1588, 1589]	9001	[1556, 1602]	17190	[22459, 13182]	25379	[17177, 26697]
813	[1590, 1591]	9002	[14201, 14202]	17191	[13296, 15778]	25380	[20869, 27960]
814	[1592, 1593]	9003	[14203, 11062]	17192	[11877, 14257]	25381	[28527, 7402]
815	[1594, 1595]	9004	[14204, 3658]	17193	[22460, 3962]	25382	[28528, 19964]
816	[1596, 1597]	9005	[14205, 6315]	17194	[22461, 22462]	25383	[28529, 28530]
817	[1598, 1599]	9006	[14206, 14207]	17195	[22463, 14626]	25384	[28531, 26230]
818	[1600, 1601]	9007	[14208, 5511]	17196	[15288, 4688]	25385	[10303, 8384]
819	[1602, 1603]	9008	[14209, 14210]	17197	[22464, 4274]	25386	[28532, 18229]
820	[1604, 1605]	9009	[1275, 1355]	17198	[22465, 22466]	25387	[21080, 18547]
821	[1606, 1607]	9010	[14211, 14212]	17199	[22467, 1474]	25388	[19446, 26625]
822	[1608, 1609]	9011	[14213, 14214]	17200	[5978, 13306]	25389	[28533, 7170]
823	[1610, 1611]	9012	[10845, 4698]	17201	[13532, 22399]	25390	[9683, 28534]
824	[1612, 1613]	9013	[11806, 5505]	17202	[22468, 21720]	25391	[28535, 10159]
825	[1614, 1615]	9014	[14215, 14216]	17203	[4696, 22469]	25392	[28536, 25932]
826	[1616, 1617]	9015	[14217, 14218]	17204	[22470, 12467]	25393	[28537, 7585]
827	[1618, 1619]	9016	[14219, 12066]	17205	[22101, 21980]	25394	[7365, 27415]
828	[1620, 1621]	9017	[14220, 14221]	17206	[22471, 5019]	25395	[9822, 8305]
829	[1622, 1623]	9018	[4417, 14222]	17207	[22472, 5360]	25396	[28538, 17225]
830	[1624, 1625]	9019	[14223, 14224]	17208	[22473, 14731]	25397	[27834, 27911]
831	[1175, 1626]	9020	[14225, 12162]	17209	[22474, 22475]	25398	[18877, 27866]
832	[1627, 1628]	9021	[13295, 14226]	17210	[6318, 14710]	25399	[28539, 2475]
833	[1629, 1630]	9022	[11087, 1268]	17211	[1773, 22476]	25400	[28540, 7159]
834	[1631, 1632]	9023	[14227, 14228]	17212	[22477, 12588]	25401	[28541, 7357]

835	[1633, 1634]	9024	[14229, 14230]	17213	[22478, 4309]	25402	[3451, 9490]
836	[1635, 1636]	9025	[4338, 14231]	17214	[5568, 1913]	25403	[2130, 26457]
837	[1637, 1638]	9026	[14232, 13533]	17215	[5569, 22479]	25404	[3398, 16200]
838	[1639, 1640]	9027	[14233, 13534]	17216	[22480, 11488]	25405	[20340, 17895]
839	[1641, 1642]	9028	[14234, 12894]	17217	[22481, 1449]	25406	[28542, 16791]
840	[1643, 1644]	9029	[14235, 14179]	17218	[22482, 22483]	25407	[28543, 18772]
841	[1645, 1646]	9030	[14236, 13701]	17219	[5645, 22484]	25408	[28544, 27025]
842	[1647, 1648]	9031	[6358, 4722]	17220	[22002, 14114]	25409	[28545, 3206]
843	[1649, 1650]	9032	[14237, 14238]	17221	[21752, 447]	25410	[20380, 18809]
844	[1651, 1652]	9033	[14239, 5156]	17222	[22485, 13962]	25411	[28546, 27046]
845	[1653, 1654]	9034	[14240, 14241]	17223	[3730, 22486]	25412	[19021, 8239]
846	[1655, 1656]	9035	[14242, 14243]	17224	[22487, 22488]	25413	[7087, 2657]
847	[1657, 1658]	9036	[14244, 12254]	17225	[22489, 5468]	25414	[28547, 16394]
848	[1659, 1660]	9037	[14245, 14246]	17226	[22490, 14010]	25415	[28548, 19346]
849	[1661, 1662]	9038	[14247, 11399]	17227	[13914, 3698]	25416	[28549, 28550]
850	[1663, 1664]	9039	[14248, 14249]	17228	[12827, 3700]	25417	[675, 234]
851	[1665, 1666]	9040	[14250, 13694]	17229	[22491, 5119]	25418	[28551, 8840]
852	[1667, 1668]	9041	[14103, 13533]	17230	[22492, 12681]	25419	[16449, 17208]
853	[1669, 404]	9042	[14251, 124]	17231	[22493, 5871]	25420	[28552, 17194]
854	[1670, 1671]	9043	[14252, 11975]	17232	[22494, 11851]	25421	[28553, 3249]
855	[1672, 1673]	9044	[14253, 5578]	17233	[22495, 13905]	25422	[28554, 19426]
856	[1674, 1675]	9045	[13793, 13395]	17234	[22496, 12511]	25423	[9727, 17909]
857	[1676, 1677]	9046	[14254, 14255]	17235	[22497, 14052]	25424	[28555, 19356]
858	[1678, 1679]	9047	[14256, 14257]	17236	[22498, 11676]	25425	[28556, 10340]
859	[1680, 1681]	9048	[14258, 10875]	17237	[22499, 15760]	25426	[27179, 28533]
860	[1682, 1683]	9049	[11340, 10877]	17238	[22500, 16048]	25427	[16292, 21332]
861	[1684, 1685]	9050	[13715, 11599]	17239	[13855, 14869]	25428	[28557, 6640]
862	[1686, 1687]	9051	[14259, 14260]	17240	[14688, 15166]	25429	[28558, 20841]
863	[1688, 1689]	9052	[14261, 14262]	17241	[14689, 13686]	25430	[8972, 9955]
864	[1690, 1691]	9053	[14263, 10868]	17242	[22501, 13896]	25431	[28559, 8135]
865	[1692, 1317]	9054	[14264, 14265]	17243	[22502, 12405]	25432	[28560, 2613]
866	[1693, 1694]	9055	[14266, 12211]	17244	[22503, 4919]	25433	[28561, 17734]
867	[1695, 1696]	9056	[14267, 6299]	17245	[13711, 22238]	25434	[28562, 27534]
868	[1697, 1698]	9057	[5003, 14268]	17246	[22504, 6337]	25435	[28563, 20432]
869	[1699, 1100]	9058	[14269, 14270]	17247	[22505, 1149]	25436	[28564, 20087]
870	[1700, 1290]	9059	[14271, 5267]	17248	[22506, 14287]	25437	[28565, 28566]
871	[1701, 1369]	9060	[12553, 1749]	17249	[16152, 15942]	25438	[10071, 9791]
872	[1702, 1703]	9061	[14272, 14273]	17250	[22507, 22508]	25439	[26104, 9043]
873	[1704, 1705]	9062	[1485, 12995]	17251	[22509, 22510]	25440	[28567, 18048]
874	[1706, 1707]	9063	[14274, 13616]	17252	[16124, 15728]	25441	[2725, 19612]
875	[1708, 1709]	9064	[14275, 14276]	17253	[16133, 22511]	25442	[28568, 10041]
876	[1710, 1711]	9065	[14277, 5417]	17254	[300, 5387]	25443	[28569, 17094]
877	[1712, 1713]	9066	[14278, 5419]	17255	[22512, 11151]	25444	[28570, 20333]
878	[1714, 1715]	9067	[14279, 12189]	17256	[22513, 15132]	25445	[3483, 18804]

879	[1716, 1717]	9068	[5070, 12771]	17257	[22514, 5424]	25446	[28571, 26552]
880	[1718, 1719]	9069	[14280, 14281]	17258	[15247, 5582]	25447	[28106, 26099]
881	[1720, 1721]	9070	[3697, 14282]	17259	[22515, 22516]	25448	[28572, 19268]
882	[1722, 1723]	9071	[14283, 13156]	17260	[22517, 15093]	25449	[28573, 16329]
883	[1724, 1725]	9072	[14284, 4203]	17261	[14874, 22518]	25450	[18853, 18577]
884	[1726, 1727]	9073	[5818, 1073]	17262	[6500, 22519]	25451	[531, 17105]
885	[1728, 1729]	9074	[13336, 1624]	17263	[22520, 12826]	25452	[10039, 27734]
886	[1730, 1731]	9075	[14285, 14286]	17264	[22521, 12493]	25453	[28574, 28452]
887	[1732, 1733]	9076	[14287, 4536]	17265	[13600, 6238]	25454	[28575, 2613]
888	[1689, 1734]	9077	[6442, 14288]	17266	[22522, 22523]	25455	[28576, 18642]
889	[1735, 1736]	9078	[14289, 1403]	17267	[16139, 21673]	25456	[28577, 7144]
890	[1737, 1738]	9079	[14290, 5211]	17268	[22524, 15151]	25457	[28578, 18826]
891	[1739, 1740]	9080	[11082, 14291]	17269	[22525, 22526]	25458	[28579, 19571]
892	[1741, 1742]	9081	[14292, 14293]	17270	[4142, 14629]	25459	[28580, 18169]
893	[1743, 1744]	9082	[14294, 14295]	17271	[22527, 22528]	25460	[28581, 3048]
894	[1745, 1746]	9083	[14296, 14297]	17272	[22529, 11266]	25461	[28582, 9768]
895	[1747, 1748]	9084	[14298, 14299]	17273	[16010, 16016]	25462	[27880, 19787]
896	[1749, 1750]	9085	[14300, 14301]	17274	[13210, 22530]	25463	[28583, 19296]
897	[1751, 1752]	9086	[11187, 10880]	17275	[14583, 15432]	25464	[28584, 20239]
898	[1753, 1754]	9087	[13670, 12221]	17276	[22531, 4665]	25465	[28585, 9175]
899	[1755, 1756]	9088	[14302, 14303]	17277	[14080, 14423]	25466	[26981, 7080]
900	[1757, 1758]	9089	[14304, 6191]	17278	[1644, 4669]	25467	[26940, 6549]
901	[1759, 1760]	9090	[14305, 11035]	17279	[22532, 15165]	25468	[28586, 7789]
902	[1761, 1762]	9091	[13830, 14306]	17280	[22533, 4000]	25469	[25844, 8939]
903	[1763, 1764]	9092	[14307, 12002]	17281	[14311, 5596]	25470	[16787, 28587]
904	[1765, 1766]	9093	[14308, 14309]	17282	[22534, 22190]	25471	[28588, 26721]
905	[1767, 1768]	9094	[14310, 14311]	17283	[22535, 13666]	25472	[10664, 25768]
906	[1769, 1272]	9095	[14312, 14313]	17284	[22536, 5582]	25473	[28589, 2204]
907	[1770, 1771]	9096	[14314, 1293]	17285	[22537, 13636]	25474	[2295, 17937]
908	[1772, 1773]	9097	[4147, 11851]	17286	[14487, 22538]	25475	[7514, 20859]
909	[1774, 1775]	9098	[14315, 13337]	17287	[11100, 6179]	25476	[2716, 7184]
910	[1776, 1777]	9099	[14316, 4726]	17288	[11111, 22539]	25477	[28590, 26029]
911	[1778, 1779]	9100	[14317, 13228]	17289	[22540, 15012]	25478	[28591, 26610]
912	[1780, 1781]	9101	[14318, 11682]	17290	[22541, 4709]	25479	[28592, 20533]
913	[1782, 1783]	9102	[14319, 1811]	17291	[22542, 5689]	25480	[21188, 7607]
914	[1784, 1785]	9103	[14320, 3920]	17292	[12230, 22543]	25481	[28593, 2579]
915	[1786, 1787]	9104	[14321, 14322]	17293	[12619, 4282]	25482	[18202, 20347]
916	[1788, 1399]	9105	[14323, 14324]	17294	[22544, 22545]	25483	[28594, 26373]
917	[1789, 1790]	9106	[14325, 14326]	17295	[22546, 15522]	25484	[8143, 26894]
918	[1133, 1791]	9107	[14327, 13005]	17296	[22547, 13468]	25485	[28595, 26364]
919	[1792, 1793]	9108	[14328, 4208]	17297	[22548, 15018]	25486	[17508, 10297]
920	[1794, 1795]	9109	[14329, 13773]	17298	[22549, 10982]	25487	[27311, 17775]
921	[1796, 1797]	9110	[14330, 14331]	17299	[22550, 5323]	25488	[28596, 3191]
922	[1798, 1799]	9111	[14332, 14333]	17300	[22551, 15309]	25489	[28597, 28598]

923	[1800, 1801]	9112	[14334, 14335]	17301	[22552, 6085]	25490	[28599, 2464]
924	[1802, 1803]	9113	[14336, 14337]	17302	[22553, 11928]	25491	[28600, 28601]
925	[1804, 1805]	9114	[14338, 12619]	17303	[22554, 10870]	25492	[8849, 28225]
926	[1806, 1807]	9115	[14339, 14340]	17304	[11966, 22555]	25493	[28322, 18569]
927	[1808, 1809]	9116	[14341, 14342]	17305	[5495, 11422]	25494	[21146, 26940]
928	[1810, 1811]	9117	[14343, 14344]	17306	[5591, 15790]	25495	[28602, 19492]
929	[1812, 1813]	9118	[14345, 4405]	17307	[22556, 22557]	25496	[17678, 897]
930	[1814, 1815]	9119	[14346, 14347]	17308	[22558, 22328]	25497	[20020, 19515]
931	[1816, 1817]	9120	[14348, 14349]	17309	[16174, 5046]	25498	[26213, 28603]
932	[1818, 1819]	9121	[14350, 11438]	17310	[15773, 98]	25499	[28604, 17404]
933	[1287, 1628]	9122	[14351, 14352]	17311	[22559, 5306]	25500	[20085, 18136]
934	[1820, 1821]	9123	[14353, 14354]	17312	[22560, 15036]	25501	[28605, 27073]
935	[1822, 1823]	9124	[14355, 14356]	17313	[22561, 14282]	25502	[28606, 17572]
936	[1824, 1825]	9125	[14357, 14036]	17314	[22562, 15671]	25503	[28607, 10629]
937	[1826, 1827]	9126	[4802, 14168]	17315	[15652, 4402]	25504	[28608, 27361]
938	[1828, 1829]	9127	[14358, 6252]	17316	[14023, 12043]	25505	[28609, 27248]
939	[1830, 1831]	9128	[14359, 13715]	17317	[14997, 5476]	25506	[10140, 10821]
940	[1832, 397]	9129	[14340, 14360]	17318	[22563, 22564]	25507	[9339, 8668]
941	[1833, 1834]	9130	[14361, 14362]	17319	[22565, 22566]	25508	[28610, 2989]
942	[1835, 1836]	9131	[14363, 5798]	17320	[22567, 22568]	25509	[28611, 28612]
943	[1837, 1838]	9132	[14364, 14056]	17321	[22569, 14537]	25510	[28613, 10689]
944	[1839, 1840]	9133	[14365, 4805]	17322	[22570, 14579]	25511	[28614, 19498]
945	[1841, 1842]	9134	[14366, 14367]	17323	[22571, 11607]	25512	[28615, 18738]
946	[1843, 1844]	9135	[14368, 14145]	17324	[22572, 22573]	25513	[28616, 18622]
947	[1845, 1846]	9136	[14369, 14370]	17325	[22574, 15747]	25514	[28617, 244]
948	[1847, 1848]	9137	[14371, 14372]	17326	[1476, 14120]	25515	[223, 9063]
949	[1849, 1850]	9138	[13382, 14373]	17327	[22575, 22576]	25516	[20061, 21275]
950	[1851, 1852]	9139	[4202, 14374]	17328	[22577, 15134]	25517	[28618, 28619]
951	[1092, 1853]	9140	[14375, 13581]	17329	[22578, 10870]	25518	[28620, 28106]
952	[1854, 1855]	9141	[14376, 4533]	17330	[22579, 11248]	25519	[156, 983]
953	[1856, 1857]	9142	[6273, 14377]	17331	[4751, 11907]	25520	[541, 2777]
954	[1858, 1859]	9143	[6269, 14378]	17332	[22580, 14782]	25521	[2344, 18343]
955	[1860, 1861]	9144	[6271, 14379]	17333	[22581, 15092]	25522	[28621, 20275]
956	[1862, 1863]	9145	[4055, 3875]	17334	[21640, 11848]	25523	[3337, 19225]
957	[1864, 1865]	9146	[13835, 12300]	17335	[15401, 13691]	25524	[2075, 676]
958	[1866, 1867]	9147	[14380, 14381]	17336	[22582, 12876]	25525	[28622, 9035]
959	[1868, 1869]	9148	[14382, 6217]	17337	[16, 14734]	25526	[18774, 3619]
960	[1870, 1871]	9149	[14383, 14384]	17338	[22583, 5121]	25527	[28623, 2801]
961	[1872, 1873]	9150	[14385, 14386]	17339	[22584, 5466]	25528	[28624, 7340]
962	[1874, 1875]	9151	[14387, 1866]	17340	[22585, 22491]	25529	[28625, 7965]
963	[1876, 1877]	9152	[14388, 14389]	17341	[22586, 15775]	25530	[28626, 28627]
964	[1878, 1879]	9153	[14390, 14391]	17342	[15772, 16165]	25531	[28628, 17333]
965	[1880, 1881]	9154	[14392, 5182]	17343	[22587, 4787]	25532	[28629, 27103]
966	[1882, 1883]	9155	[14393, 5184]	17344	[21826, 15992]	25533	[954, 27114]

967	[1884, 1885]	9156	[12747, 10995]	17345	[22588, 4577]	25534	[28630, 27884]
968	[1886, 1887]	9157	[14394, 12298]	17346	[12312, 4440]	25535	[26857, 7508]
969	[1888, 1889]	9158	[14395, 14396]	17347	[22589, 15305]	25536	[17931, 26088]
970	[1890, 1891]	9159	[14397, 11749]	17348	[21586, 5963]	25537	[9963, 10254]
971	[1892, 1893]	9160	[4241, 12451]	17349	[1002, 21662]	25538	[28631, 7715]
972	[1894, 1895]	9161	[14398, 4826]	17350	[11080, 11954]	25539	[28632, 8766]
973	[1896, 1897]	9162	[14399, 14400]	17351	[5145, 14083]	25540	[8531, 28633]
974	[1898, 1899]	9163	[14401, 12529]	17352	[5306, 450]	25541	[9411, 21083]
975	[1900, 1901]	9164	[14402, 14403]	17353	[6520, 5161]	25542	[28634, 10400]
976	[1902, 1903]	9165	[14404, 14405]	17354	[22590, 22591]	25543	[10654, 28635]
977	[1904, 1905]	9166	[14406, 14407]	17355	[22592, 5895]	25544	[16405, 19747]
978	[1454, 1906]	9167	[12501, 14408]	17356	[22593, 13233]	25545	[8945, 18564]
979	[1907, 1908]	9168	[14409, 11974]	17357	[22594, 12719]	25546	[28636, 25772]
980	[1909, 1910]	9169	[5611, 14410]	17358	[22595, 12209]	25547	[8851, 9175]
981	[1911, 1912]	9170	[6528, 14411]	17359	[5173, 14027]	25548	[28637, 7997]
982	[1913, 1914]	9171	[13005, 14412]	17360	[22596, 5099]	25549	[9283, 20647]
983	[1915, 1916]	9172	[14413, 439]	17361	[22597, 22598]	25550	[28638, 28128]
984	[1917, 1918]	9173	[14414, 14415]	17362	[22599, 13057]	25551	[28639, 18838]
985	[1919, 1920]	9174	[14416, 14417]	17363	[1127, 6302]	25552	[28640, 20798]
986	[1921, 1922]	9175	[14418, 14419]	17364	[22600, 15072]	25553	[9188, 17917]
987	[1923, 1924]	9176	[1059, 1013]	17365	[22601, 5549]	25554	[10175, 2148]
988	[1925, 1926]	9177	[14420, 11786]	17366	[22602, 22603]	25555	[7578, 17704]
989	[1927, 1928]	9178	[14421, 1204]	17367	[22604, 4151]	25556	[28641, 18367]
990	[1929, 1930]	9179	[14422, 14423]	17368	[22605, 22255]	25557	[28642, 2615]
991	[902, 1931]	9180	[5777, 1689]	17369	[22606, 22607]	25558	[28643, 9081]
992	[1932, 1933]	9181	[14424, 13758]	17370	[22608, 22609]	25559	[28644, 16366]
993	[1934, 1935]	9182	[12030, 14425]	17371	[14750, 22610]	25560	[28645, 9870]
994	[1936, 1937]	9183	[5803, 14426]	17372	[4263, 1145]	25561	[9634, 27059]
995	[1938, 1939]	9184	[13939, 11298]	17373	[22611, 11228]	25562	[28646, 26201]
996	[1940, 1941]	9185	[14427, 4087]	17374	[13285, 22078]	25563	[17969, 28619]
997	[1942, 1943]	9186	[14428, 14429]	17375	[22612, 22613]	25564	[21423, 28578]
998	[1944, 1945]	9187	[14430, 14431]	17376	[22614, 13441]	25565	[26910, 19293]
999	[1946, 1947]	9188	[14432, 14433]	17377	[22615, 13237]	25566	[19637, 18422]
1000	[1948, 1949]	9189	[14434, 14435]	17378	[22616, 11659]	25567	[28647, 21049]
1001	[1950, 1951]	9190	[6180, 14436]	17379	[22617, 13438]	25568	[28648, 20248]
1002	[1952, 1953]	9191	[14437, 1194]	17380	[22618, 6256]	25569	[6620, 26368]
1003	[1954, 1955]	9192	[11644, 14438]	17381	[14513, 22619]	25570	[28649, 7248]
1004	[1956, 544]	9193	[13916, 6326]	17382	[22620, 14627]	25571	[27990, 20762]
1005	[1957, 1958]	9194	[14439, 14440]	17383	[22621, 22622]	25572	[28650, 9587]
1006	[1959, 1960]	9195	[14441, 4201]	17384	[22623, 13672]	25573	[28651, 16235]
1007	[1961, 1962]	9196	[6460, 14442]	17385	[5323, 13015]	25574	[26088, 9534]
1008	[1963, 1964]	9197	[14443, 4488]	17386	[12300, 88]	25575	[28652, 26144]
1009	[1965, 1966]	9198	[14444, 14445]	17387	[22624, 15399]	25576	[16493, 20311]
1010	[1967, 1968]	9199	[14446, 14447]	17388	[22625, 16009]	25577	[28653, 27293]

1011	[1969, 1970]	9200	[14448, 5709]	17389	[22626, 22627]	25578	[21134, 7450]
1012	[1971, 1972]	9201	[14449, 14450]	17390	[22628, 11398]	25579	[28654, 17121]
1013	[1973, 134]	9202	[11633, 12160]	17391	[15455, 14203]	25580	[2984, 9971]
1014	[1974, 1975]	9203	[14451, 4221]	17392	[22629, 4437]	25581	[28655, 27536]
1015	[1976, 1977]	9204	[14452, 11777]	17393	[22630, 3865]	25582	[20527, 20538]
1016	[1978, 1979]	9205	[14453, 12793]	17394	[22631, 11563]	25583	[28656, 2821]
1017	[1980, 1981]	9206	[14454, 6339]	17395	[13979, 22417]	25584	[28657, 10241]
1018	[1982, 1983]	9207	[14455, 14456]	17396	[22632, 22633]	25585	[18666, 26732]
1019	[1984, 1985]	9208	[14457, 14458]	17397	[14742, 13003]	25586	[28658, 20049]
1020	[1986, 1987]	9209	[14459, 14460]	17398	[22634, 15071]	25587	[21256, 26140]
1021	[1988, 1989]	9210	[12529, 69]	17399	[22635, 22636]	25588	[28659, 28660]
1022	[1990, 1991]	9211	[14461, 11558]	17400	[14463, 21644]	25589	[28661, 8775]
1023	[1992, 1993]	9212	[3841, 4471]	17401	[22637, 22638]	25590	[28662, 20400]
1024	[1994, 1995]	9213	[14462, 14463]	17402	[13457, 22639]	25591	[28663, 3122]
1025	[1996, 1997]	9214	[14464, 14379]	17403	[22640, 13044]	25592	[28664, 28665]
1026	[1998, 1999]	9215	[14465, 13984]	17404	[14945, 22641]	25593	[28666, 17690]
1027	[2000, 2001]	9216	[4868, 12981]	17405	[22642, 21902]	25594	[10524, 28667]
1028	[2002, 841]	9217	[12421, 4871]	17406	[6403, 6479]	25595	[28668, 26296]
1029	[2003, 2004]	9218	[14466, 1269]	17407	[22643, 4383]	25596	[27735, 16847]
1030	[2005, 2006]	9219	[14467, 1349]	17408	[22644, 5847]	25597	[27114, 17624]
1031	[2007, 2008]	9220	[14468, 14469]	17409	[22645, 15162]	25598	[27307, 26051]
1032	[2009, 2010]	9221	[12425, 11762]	17410	[22646, 16111]	25599	[18763, 20224]
1033	[2011, 522]	9222	[14470, 14471]	17411	[15986, 22647]	25600	[28669, 157]
1034	[2012, 800]	9223	[14472, 14473]	17412	[22648, 15975]	25601	[7030, 26318]
1035	[2013, 2014]	9224	[14474, 14475]	17413	[22649, 22650]	25602	[26748, 16898]
1036	[2015, 2016]	9225	[1865, 4127]	17414	[5786, 22651]	25603	[28670, 20407]
1037	[2017, 2018]	9226	[6168, 1889]	17415	[22652, 22027]	25604	[25778, 16414]
1038	[2019, 2020]	9227	[6176, 12850]	17416	[22653, 22654]	25605	[10796, 9483]
1039	[2021, 2022]	9228	[14476, 12258]	17417	[22655, 11406]	25606	[9906, 9980]
1040	[2023, 2024]	9229	[14477, 14240]	17418	[22656, 1620]	25607	[9935, 18000]
1041	[2025, 2026]	9230	[14478, 14479]	17419	[22657, 22658]	25608	[28671, 9034]
1042	[2027, 1975]	9231	[14480, 14481]	17420	[3865, 11565]	25609	[28672, 6953]
1043	[2028, 2029]	9232	[14482, 14483]	17421	[22659, 4935]	25610	[28673, 19629]
1044	[2030, 2031]	9233	[14484, 1105]	17422	[22660, 22661]	25611	[28674, 17180]
1045	[2032, 2033]	9234	[14485, 1810]	17423	[22662, 14028]	25612	[19486, 20764]
1046	[2034, 2035]	9235	[12013, 14486]	17424	[22663, 13358]	25613	[205, 9122]
1047	[2036, 2037]	9236	[5042, 14487]	17425	[12346, 22664]	25614	[10645, 17613]
1048	[2038, 2039]	9237	[14488, 14489]	17426	[22665, 6304]	25615	[19655, 28675]
1049	[2040, 2041]	9238	[12458, 5672]	17427	[22666, 15345]	25616	[28676, 18320]
1050	[641, 2042]	9239	[3780, 14490]	17428	[11033, 22667]	25617	[28677, 234]
1051	[2043, 2044]	9240	[14491, 14492]	17429	[22668, 21916]	25618	[28678, 20629]
1052	[2045, 2046]	9241	[14493, 1209]	17430	[4507, 5817]	25619	[28679, 9346]
1053	[2047, 2048]	9242	[4375, 14494]	17431	[22669, 15963]	25620	[28680, 18899]
1054	[2049, 2050]	9243	[14495, 14496]	17432	[22670, 22671]	25621	[28681, 7314]

1055	[2051, 2052]	9244	[12324, 14497]	17433	[22672, 15209]	25622	[28682, 27170]
1056	[2053, 2054]	9245	[12952, 14498]	17434	[12271, 22673]	25623	[28683, 2409]
1057	[2055, 2056]	9246	[14499, 1075]	17435	[4643, 5350]	25624	[28684, 8950]
1058	[2057, 2058]	9247	[14500, 11162]	17436	[22674, 12345]	25625	[28685, 7253]
1059	[2059, 1974]	9248	[11200, 4733]	17437	[22675, 15419]	25626	[28686, 25863]
1060	[2060, 2061]	9249	[14501, 14502]	17438	[22676, 14737]	25627	[28687, 3584]
1061	[2062, 2063]	9250	[14503, 11026]	17439	[4233, 21538]	25628	[20305, 28688]
1062	[2064, 2065]	9251	[12433, 14504]	17440	[22677, 481]	25629	[28689, 26249]
1063	[2066, 173]	9252	[14505, 3800]	17441	[22678, 12569]	25630	[28603, 2099]
1064	[2067, 2068]	9253	[14506, 14507]	17442	[22679, 11691]	25631	[28690, 3483]
1065	[237, 2069]	9254	[14508, 11478]	17443	[22680, 13378]	25632	[28691, 10232]
1066	[2070, 2071]	9255	[4412, 12375]	17444	[5579, 13962]	25633	[28692, 8768]
1067	[2072, 2073]	9256	[14509, 4539]	17445	[22681, 14525]	25634	[18716, 28693]
1068	[2074, 2075]	9257	[14510, 14511]	17446	[5228, 12295]	25635	[28694, 28103]
1069	[2076, 2077]	9258	[14512, 14513]	17447	[21791, 3899]	25636	[28695, 20030]
1070	[505, 2078]	9259	[14148, 14514]	17448	[22682, 5704]	25637	[28696, 21031]
1071	[2079, 2080]	9260	[14515, 14516]	17449	[22683, 22684]	25638	[28697, 28698]
1072	[2081, 2082]	9261	[14517, 1301]	17450	[22685, 22686]	25639	[27387, 26914]
1073	[2083, 2084]	9262	[14518, 14519]	17451	[22519, 22687]	25640	[28699, 16528]
1074	[2085, 2086]	9263	[14520, 3949]	17452	[22688, 14303]	25641	[28700, 28667]
1075	[2087, 2088]	9264	[14521, 14522]	17453	[13920, 22689]	25642	[25989, 20973]
1076	[2089, 2090]	9265	[14523, 14524]	17454	[22690, 11351]	25643	[28701, 17983]
1077	[2091, 2092]	9266	[12079, 4637]	17455	[12152, 3652]	25644	[28702, 7047]
1078	[2093, 2094]	9267	[14525, 6461]	17456	[22691, 1411]	25645	[17752, 26771]
1079	[2095, 2096]	9268	[14526, 14527]	17457	[22692, 4070]	25646	[2651, 20161]
1080	[2097, 2098]	9269	[14528, 11589]	17458	[22693, 11092]	25647	[28703, 20902]
1081	[2099, 2100]	9270	[14529, 14530]	17459	[6526, 3]	25648	[10474, 17467]
1082	[2101, 733]	9271	[14531, 13040]	17460	[22694, 14291]	25649	[28704, 28705]
1083	[2102, 2103]	9272	[14532, 14533]	17461	[12286, 1306]	25650	[28706, 7334]
1084	[2104, 2105]	9273	[14534, 13170]	17462	[13416, 4957]	25651	[28707, 25844]
1085	[2106, 2107]	9274	[14535, 14536]	17463	[22695, 5489]	25652	[27539, 8761]
1086	[2108, 2109]	9275	[14537, 12582]	17464	[5333, 22696]	25653	[28708, 19240]
1087	[2110, 2111]	9276	[14481, 14538]	17465	[22697, 16168]	25654	[20174, 21054]
1088	[2112, 2113]	9277	[14539, 1900]	17466	[22698, 22699]	25655	[28709, 862]
1089	[2114, 2115]	9278	[12206, 5503]	17467	[22700, 15684]	25656	[28710, 28284]
1090	[2116, 2117]	9279	[14540, 14003]	17468	[14092, 15511]	25657	[2666, 21116]
1091	[2118, 2119]	9280	[14541, 14542]	17469	[22701, 6185]	25658	[28711, 27710]
1092	[2120, 2121]	9281	[14543, 14544]	17470	[22702, 12049]	25659	[28712, 27219]
1093	[2122, 2123]	9282	[14545, 14546]	17471	[12533, 12604]	25660	[28713, 28714]
1094	[2124, 2003]	9283	[14547, 1357]	17472	[22703, 22388]	25661	[26297, 27714]
1095	[2125, 2126]	9284	[14548, 14549]	17473	[22704, 4428]	25662	[28715, 26818]
1096	[2127, 2128]	9285	[14550, 12707]	17474	[22651, 4659]	25663	[21437, 18600]
1097	[2129, 2130]	9286	[14551, 6142]	17475	[22705, 15631]	25664	[9892, 19904]
1098	[2131, 2132]	9287	[12704, 6026]	17476	[22706, 14547]	25665	[28716, 18102]

1099	[2133, 966]	9288	[14552, 14553]	17477	[15430, 14920]	25666	[2384, 9178]
1100	[2134, 2135]	9289	[14554, 14555]	17478	[14202, 12870]	25667	[28717, 26520]
1101	[2136, 2137]	9290	[14556, 14557]	17479	[22707, 12455]	25668	[28718, 28719]
1102	[2138, 2139]	9291	[14558, 1668]	17480	[22708, 403]	25669	[2605, 9939]
1103	[2140, 2141]	9292	[3707, 14090]	17481	[22709, 3661]	25670	[28720, 17147]
1104	[2142, 2143]	9293	[13470, 6043]	17482	[5048, 15862]	25671	[8783, 20305]
1105	[2144, 2145]	9294	[14559, 5354]	17483	[22710, 13352]	25672	[28721, 9462]
1106	[2146, 2147]	9295	[1836, 4465]	17484	[22711, 13353]	25673	[28722, 9687]
1107	[2148, 2149]	9296	[14560, 14561]	17485	[22712, 283]	25674	[3228, 3516]
1108	[2150, 2151]	9297	[14562, 5351]	17486	[22713, 5049]	25675	[25826, 19320]
1109	[2152, 2153]	9298	[4453, 1319]	17487	[15334, 13006]	25676	[8168, 18845]
1110	[2154, 2155]	9299	[14563, 14564]	17488	[4221, 22714]	25677	[28723, 7727]
1111	[2156, 60]	9300	[1121, 5734]	17489	[22715, 12850]	25678	[28724, 20021]
1112	[2157, 2158]	9301	[14565, 14184]	17490	[22716, 5806]	25679	[28725, 20134]
1113	[2159, 2160]	9302	[14566, 14567]	17491	[22717, 4727]	25680	[28726, 20260]
1114	[2161, 2162]	9303	[14568, 13627]	17492	[22718, 22719]	25681	[28727, 3040]
1115	[179, 2163]	9304	[14569, 14570]	17493	[1795, 5613]	25682	[8313, 8214]
1116	[2164, 2165]	9305	[14571, 5780]	17494	[22720, 22559]	25683	[28728, 981]
1117	[2166, 2167]	9306	[14572, 11955]	17495	[22721, 12289]	25684	[7975, 28722]
1118	[2168, 2169]	9307	[14573, 12646]	17496	[13998, 22187]	25685	[28729, 48]
1119	[2170, 2171]	9308	[14574, 14575]	17497	[12104, 5176]	25686	[28730, 10829]
1120	[2172, 2173]	9309	[14576, 12216]	17498	[1650, 15698]	25687	[8386, 8434]
1121	[2174, 2175]	9310	[14577, 12174]	17499	[22722, 22723]	25688	[16814, 3622]
1122	[2176, 2177]	9311	[14578, 13186]	17500	[14058, 5492]	25689	[28731, 7679]
1123	[2178, 2179]	9312	[14579, 14580]	17501	[22724, 1614]	25690	[2586, 1978]
1124	[2180, 2181]	9313	[13882, 14581]	17502	[12950, 5745]	25691	[28732, 9036]
1125	[2182, 2183]	9314	[14582, 14583]	17503	[6275, 22725]	25692	[28733, 3435]
1126	[2184, 2185]	9315	[14584, 14585]	17504	[14756, 5294]	25693	[8624, 18518]
1127	[2186, 2187]	9316	[14586, 14587]	17505	[22726, 4554]	25694	[28233, 27817]
1128	[2188, 2189]	9317	[1352, 11668]	17506	[22245, 4341]	25695	[28734, 20674]
1129	[2190, 2191]	9318	[14588, 14589]	17507	[22727, 6311]	25696	[28735, 27383]
1130	[2192, 2193]	9319	[14590, 11634]	17508	[13259, 13841]	25697	[28736, 27387]
1131	[2194, 2195]	9320	[14591, 13996]	17509	[22728, 22582]	25698	[20557, 8519]
1132	[2196, 2197]	9321	[12293, 6250]	17510	[22729, 22730]	25699	[28737, 837]
1133	[2198, 2199]	9322	[14592, 13556]	17511	[6397, 22731]	25700	[10586, 20279]
1134	[2200, 2201]	9323	[14593, 11528]	17512	[22732, 11537]	25701	[9139, 19536]
1135	[2202, 2203]	9324	[4891, 1425]	17513	[22733, 22112]	25702	[28738, 16419]
1136	[2204, 2205]	9325	[14594, 14595]	17514	[22734, 14816]	25703	[28739, 16621]
1137	[774, 2206]	9326	[14596, 14246]	17515	[21930, 22591]	25704	[990, 21373]
1138	[2207, 2208]	9327	[14597, 4733]	17516	[22735, 22736]	25705	[16768, 26518]
1139	[2209, 2210]	9328	[13415, 14598]	17517	[4626, 13487]	25706	[28740, 6583]
1140	[2211, 2212]	9329	[14599, 14600]	17518	[22737, 11099]	25707	[28741, 6576]
1141	[2213, 2214]	9330	[13151, 14534]	17519	[22738, 14973]	25708	[28742, 28076]
1142	[2215, 2216]	9331	[11148, 4126]	17520	[16057, 22603]	25709	[9977, 644]

1143	[2217, 2218]	9332	[14601, 14602]	17521	[22739, 22740]	25710	[2338, 16665]
1144	[2219, 2220]	9333	[14603, 14083]	17522	[13369, 22087]	25711	[9617, 25785]
1145	[2221, 2222]	9334	[14604, 14605]	17523	[22741, 15419]	25712	[16728, 10757]
1146	[2223, 2224]	9335	[14606, 14607]	17524	[14082, 5985]	25713	[28743, 17610]
1147	[2225, 2226]	9336	[14608, 14609]	17525	[22742, 12344]	25714	[16443, 20507]
1148	[2227, 2228]	9337	[14610, 14611]	17526	[12004, 22743]	25715	[28744, 20464]
1149	[2177, 2229]	9338	[5755, 14612]	17527	[11955, 15437]	25716	[18326, 27124]
1150	[2230, 569]	9339	[13726, 14613]	17528	[3746, 267]	25717	[720, 17186]
1151	[2231, 2232]	9340	[14614, 10867]	17529	[22744, 22745]	25718	[2848, 9189]
1152	[148, 2233]	9341	[14615, 14165]	17530	[11164, 22746]	25719	[28745, 17098]
1153	[2234, 2235]	9342	[14616, 12959]	17531	[15113, 22747]	25720	[28746, 2404]
1154	[2236, 2237]	9343	[14617, 14618]	17532	[22748, 22749]	25721	[28747, 26100]
1155	[2238, 2239]	9344	[14619, 14620]	17533	[22750, 22751]	25722	[28748, 27517]
1156	[2240, 2241]	9345	[14621, 14622]	17534	[22752, 12159]	25723	[28749, 17048]
1157	[1991, 2242]	9346	[14623, 14624]	17535	[22753, 22754]	25724	[26776, 27055]
1158	[2243, 2244]	9347	[11742, 14625]	17536	[6419, 4319]	25725	[28750, 7255]
1159	[2245, 2246]	9348	[14626, 5171]	17537	[15470, 12145]	25726	[28751, 2063]
1160	[2247, 2248]	9349	[5322, 14627]	17538	[22755, 6338]	25727	[20828, 7458]
1161	[2249, 685]	9350	[14628, 14629]	17539	[22756, 6047]	25728	[28752, 3128]
1162	[2250, 2251]	9351	[11446, 1410]	17540	[22757, 1713]	25729	[28753, 28201]
1163	[2252, 2253]	9352	[14630, 4320]	17541	[22758, 303]	25730	[28754, 20364]
1164	[2254, 2255]	9353	[14631, 11373]	17542	[22759, 1103]	25731	[28755, 18913]
1165	[2256, 2257]	9354	[4535, 1779]	17543	[14982, 1129]	25732	[16510, 2310]
1166	[2258, 2259]	9355	[10881, 14632]	17544	[22760, 22761]	25733	[28756, 10437]
1167	[2260, 2261]	9356	[14633, 10868]	17545	[11847, 22762]	25734	[28757, 18226]
1168	[2262, 2263]	9357	[4187, 4434]	17546	[22763, 14615]	25735	[28758, 10793]
1169	[2264, 2265]	9358	[14634, 4487]	17547	[15760, 21758]	25736	[28759, 18289]
1170	[2266, 976]	9359	[14635, 11187]	17548	[13969, 3892]	25737	[27504, 18294]
1171	[2267, 2268]	9360	[14636, 14637]	17549	[4164, 12773]	25738	[2205, 8597]
1172	[2269, 2270]	9361	[4744, 14638]	17550	[1766, 14260]	25739	[18331, 26748]
1173	[2271, 2272]	9362	[11306, 14639]	17551	[22764, 22765]	25740	[28760, 28369]
1174	[2273, 2274]	9363	[14640, 5741]	17552	[22766, 13042]	25741	[17688, 19818]
1175	[2275, 2276]	9364	[11001, 14641]	17553	[22767, 15869]	25742	[8151, 25954]
1176	[788, 2277]	9365	[14642, 12160]	17554	[22768, 22769]	25743	[28761, 7362]
1177	[2278, 2279]	9366	[14643, 14644]	17555	[21520, 11893]	25744	[17985, 2876]
1178	[2280, 2281]	9367	[14645, 4662]	17556	[22530, 5430]	25745	[28762, 20491]
1179	[2282, 2283]	9368	[14136, 12065]	17557	[22770, 22771]	25746	[28763, 19566]
1180	[2284, 2285]	9369	[5395, 14646]	17558	[22772, 6017]	25747	[28764, 27880]
1181	[2286, 2287]	9370	[14647, 14648]	17559	[22773, 12761]	25748	[28765, 10808]
1182	[2288, 2289]	9371	[14649, 14650]	17560	[22774, 21967]	25749	[28766, 26079]
1183	[2290, 2291]	9372	[13206, 14651]	17561	[22775, 1733]	25750	[28767, 19294]
1184	[2292, 2293]	9373	[13323, 3807]	17562	[22776, 11588]	25751	[19889, 20330]
1185	[2294, 2295]	9374	[14652, 11252]	17563	[14739, 15851]	25752	[26257, 10387]
1186	[2296, 2297]	9375	[14653, 14654]	17564	[491, 13315]	25753	[28768, 21376]

1187	[2298, 2299]	9376	[14655, 1562]	17565	[22014, 4450]	25754	[28769, 5869]
1188	[2300, 2301]	9377	[14656, 14657]	17566	[12976, 22777]	25755	[11597, 24444]
1189	[2302, 2303]	9378	[14658, 13964]	17567	[22778, 15300]	25756	[23212, 5413]
1190	[2304, 2305]	9379	[14659, 14660]	17568	[14489, 29]	25757	[28770, 23199]
1191	[2306, 2307]	9380	[14661, 6395]	17569	[11542, 6293]	25758	[5125, 24197]
1192	[2308, 2309]	9381	[14662, 3973]	17570	[22779, 22780]	25759	[28771, 23838]
1193	[2310, 2261]	9382	[14663, 14004]	17571	[22781, 1599]	25760	[22511, 1577]
1194	[2311, 2312]	9383	[14664, 4349]	17572	[22782, 12680]	25761	[28772, 14861]
1195	[2313, 2314]	9384	[11832, 14665]	17573	[22783, 22784]	25762	[13425, 11433]
1196	[2315, 2316]	9385	[14666, 11639]	17574	[22785, 4653]	25763	[14917, 11107]
1197	[2317, 2318]	9386	[3690, 13973]	17575	[22786, 21882]	25764	[3688, 15975]
1198	[2319, 2320]	9387	[14667, 5868]	17576	[22787, 13690]	25765	[28773, 1035]
1199	[2321, 2322]	9388	[14668, 14669]	17577	[22788, 22789]	25766	[24442, 473]
1200	[2323, 2324]	9389	[12830, 14670]	17578	[22790, 14129]	25767	[28774, 5980]
1201	[2325, 2326]	9390	[14671, 3950]	17579	[22791, 4801]	25768	[28775, 13334]
1202	[2327, 2328]	9391	[1623, 4824]	17580	[11816, 4576]	25769	[25336, 4283]
1203	[2329, 2330]	9392	[14672, 13070]	17581	[22792, 11764]	25770	[28776, 11890]
1204	[2331, 2332]	9393	[14673, 3720]	17582	[5133, 12004]	25771	[28777, 15439]
1205	[2333, 2334]	9394	[14674, 3722]	17583	[5898, 3998]	25772	[28778, 24690]
1206	[2335, 2336]	9395	[11526, 14675]	17584	[22793, 1334]	25773	[28779, 15281]
1207	[2337, 2338]	9396	[13257, 14676]	17585	[22794, 14320]	25774	[28780, 998]
1208	[2339, 2340]	9397	[12226, 14677]	17586	[22795, 11658]	25775	[28781, 23708]
1209	[2341, 2342]	9398	[14678, 14679]	17587	[22796, 3645]	25776	[28782, 25209]
1210	[2343, 2344]	9399	[5183, 14680]	17588	[3907, 6343]	25777	[14828, 11271]
1211	[2345, 2346]	9400	[14020, 5650]	17589	[22797, 22798]	25778	[28783, 15220]
1212	[2347, 245]	9401	[14681, 14682]	17590	[13086, 22799]	25779	[28784, 5783]
1213	[822, 2348]	9402	[14683, 14684]	17591	[22800, 21517]	25780	[28785, 11170]
1214	[2349, 2145]	9403	[11061, 10955]	17592	[5997, 22427]	25781	[28786, 22475]
1215	[2350, 2351]	9404	[11811, 14398]	17593	[15838, 22801]	25782	[28787, 12912]
1216	[2352, 2353]	9405	[14685, 5832]	17594	[13179, 22802]	25783	[28788, 12616]
1217	[2354, 2355]	9406	[14686, 14687]	17595	[11047, 22803]	25784	[28789, 4552]
1218	[2356, 2357]	9407	[5727, 14688]	17596	[22804, 22256]	25785	[28790, 5344]
1219	[138, 2358]	9408	[4820, 14689]	17597	[13967, 22805]	25786	[13333, 1069]
1220	[739, 2359]	9409	[14690, 5204]	17598	[22488, 10986]	25787	[24353, 11886]
1221	[2360, 2361]	9410	[3917, 12244]	17599	[22806, 5775]	25788	[28791, 28792]
1222	[2362, 2363]	9411	[14691, 13832]	17600	[4712, 5008]	25789	[28793, 24670]
1223	[2364, 2365]	9412	[14692, 11893]	17601	[22807, 12448]	25790	[28794, 25030]
1224	[2366, 2367]	9413	[14693, 14694]	17602	[22808, 14591]	25791	[28795, 6388]
1225	[2368, 2369]	9414	[14695, 14696]	17603	[4709, 13549]	25792	[28796, 12013]
1226	[2370, 2371]	9415	[14697, 6481]	17604	[1554, 4596]	25793	[12669, 22680]
1227	[2372, 2373]	9416	[14172, 4329]	17605	[22809, 22251]	25794	[28797, 11856]
1228	[2374, 2375]	9417	[14698, 5856]	17606	[22810, 12253]	25795	[28798, 4494]
1229	[2376, 2377]	9418	[14699, 428]	17607	[22811, 434]	25796	[28799, 6255]
1230	[2378, 2379]	9419	[14700, 11743]	17608	[22812, 15013]	25797	[16091, 22671]

1231	[2380, 2381]	9420	[1511, 14701]	17609	[22813, 11331]	25798	[28800, 4330]
1232	[839, 2382]	9421	[11157, 5879]	17610	[16078, 14013]	25799	[23472, 24741]
1233	[2383, 2384]	9422	[14702, 13848]	17611	[15655, 11266]	25800	[28801, 12152]
1234	[2385, 2386]	9423	[14703, 13691]	17612	[14589, 15955]	25801	[28802, 13511]
1235	[2387, 2388]	9424	[14704, 11666]	17613	[22814, 4185]	25802	[28803, 4966]
1236	[2389, 2390]	9425	[14705, 5884]	17614	[22815, 325]	25803	[23361, 22576]
1237	[2391, 2392]	9426	[14706, 5969]	17615	[282, 22816]	25804	[28804, 13801]
1238	[2393, 2232]	9427	[14707, 11516]	17616	[22817, 11656]	25805	[28805, 24637]
1239	[2394, 2395]	9428	[14708, 14223]	17617	[22591, 22818]	25806	[23435, 13997]
1240	[2396, 2397]	9429	[14709, 418]	17618	[22819, 5276]	25807	[28806, 14869]
1241	[2398, 2399]	9430	[5710, 3819]	17619	[22820, 6190]	25808	[24828, 14128]
1242	[2400, 2401]	9431	[14710, 3821]	17620	[22821, 22822]	25809	[24926, 22672]
1243	[2402, 2403]	9432	[5440, 13603]	17621	[22823, 1753]	25810	[15873, 12390]
1244	[2404, 2405]	9433	[12196, 6386]	17622	[22824, 15136]	25811	[28807, 5313]
1245	[2406, 2407]	9434	[13484, 14711]	17623	[22825, 15268]	25812	[28808, 11117]
1246	[2408, 2409]	9435	[14712, 12229]	17624	[22826, 14605]	25813	[28809, 10957]
1247	[2410, 962]	9436	[14713, 4642]	17625	[22827, 6527]	25814	[28810, 15289]
1248	[2411, 2412]	9437	[14714, 4267]	17626	[22828, 10872]	25815	[28811, 22707]
1249	[2413, 2414]	9438	[14715, 14716]	17627	[22829, 22830]	25816	[28812, 13689]
1250	[2415, 2416]	9439	[13307, 6127]	17628	[22831, 22079]	25817	[28813, 24141]
1251	[2417, 2418]	9440	[14717, 11959]	17629	[22832, 4429]	25818	[13963, 5509]
1252	[2419, 597]	9441	[13372, 14718]	17630	[22833, 22422]	25819	[28814, 1754]
1253	[2420, 2421]	9442	[14719, 14720]	17631	[11809, 1483]	25820	[21838, 11301]
1254	[2422, 2423]	9443	[14721, 6406]	17632	[1646, 15461]	25821	[28815, 4240]
1255	[2424, 2425]	9444	[14722, 1103]	17633	[22834, 12922]	25822	[28816, 22092]
1256	[2426, 2427]	9445	[5859, 14723]	17634	[4001, 4502]	25823	[28817, 5084]
1257	[2428, 2429]	9446	[14724, 11371]	17635	[22835, 4759]	25824	[28818, 5481]
1258	[2430, 2431]	9447	[14725, 13620]	17636	[22836, 1365]	25825	[28819, 6505]
1259	[2432, 2433]	9448	[14726, 13277]	17637	[22837, 22838]	25826	[28820, 22407]
1260	[2434, 2435]	9449	[14727, 5881]	17638	[22839, 14530]	25827	[28821, 13861]
1261	[2436, 2437]	9450	[14403, 13451]	17639	[15036, 22840]	25828	[16017, 22681]
1262	[2438, 2124]	9451	[14728, 5916]	17640	[15647, 15032]	25829	[28822, 4974]
1263	[2439, 2440]	9452	[14729, 14730]	17641	[14546, 22467]	25830	[28823, 11640]
1264	[511, 2441]	9453	[5920, 14731]	17642	[22841, 11633]	25831	[28824, 15591]
1265	[2442, 2443]	9454	[14732, 14733]	17643	[22842, 22843]	25832	[22731, 14039]
1266	[2444, 1943]	9455	[14734, 14735]	17644	[22844, 22629]	25833	[28825, 4896]
1267	[2445, 2446]	9456	[14736, 14737]	17645	[14650, 12575]	25834	[5962, 4924]
1268	[2447, 2448]	9457	[14738, 14739]	17646	[3961, 15939]	25835	[25342, 22037]
1269	[2449, 2218]	9458	[14740, 11305]	17647	[22845, 22846]	25836	[28826, 15260]
1270	[2450, 2451]	9459	[5809, 14480]	17648	[22847, 22848]	25837	[3726, 23198]
1271	[2452, 2453]	9460	[11823, 14741]	17649	[21943, 6470]	25838	[4124, 15631]
1272	[2454, 2455]	9461	[10911, 14742]	17650	[22849, 22850]	25839	[23423, 25162]
1273	[2456, 2457]	9462	[14743, 14744]	17651	[13044, 15143]	25840	[24244, 6216]
1274	[2458, 2459]	9463	[14745, 14746]	17652	[22851, 1714]	25841	[11433, 24910]

1275	[2460, 2461]	9464	[14747, 14748]	17653	[1677, 5252]	25842	[28827, 4217]
1276	[2462, 2463]	9465	[1790, 1278]	17654	[22852, 5217]	25843	[28828, 4909]
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1278	[2466, 2467]	9467	[14751, 14752]	17656	[22854, 15675]	25845	[24054, 25584]
1279	[2468, 2469]	9468	[14753, 14754]	17657	[12250, 14080]	25846	[4714, 13759]
1280	[2470, 2471]	9469	[5151, 6022]	17658	[22855, 13188]	25847	[28830, 15721]
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1282	[2474, 2475]	9471	[14445, 14756]	17660	[22856, 11129]	25849	[15900, 11099]
1283	[2476, 2477]	9472	[14757, 14598]	17661	[22857, 22474]	25850	[5264, 23266]
1284	[2478, 520]	9473	[14758, 991]	17662	[22858, 4363]	25851	[15894, 14340]
1285	[2479, 2480]	9474	[14759, 12247]	17663	[14200, 15589]	25852	[28832, 6099]
1286	[2481, 2482]	9475	[1433, 116]	17664	[22859, 22860]	25853	[21522, 25679]
1287	[2483, 2484]	9476	[14760, 14761]	17665	[22861, 22655]	25854	[28833, 14619]
1288	[2485, 2486]	9477	[12525, 14762]	17666	[11645, 12011]	25855	[28834, 4589]
1289	[2487, 2488]	9478	[14763, 13618]	17667	[22862, 22863]	25856	[1658, 6228]
1290	[2489, 2490]	9479	[14764, 4845]	17668	[16072, 22656]	25857	[6007, 12839]
1291	[2491, 744]	9480	[14765, 14766]	17669	[22864, 5098]	25858	[22884, 14766]
1292	[2492, 2493]	9481	[14180, 14767]	17670	[22865, 22805]	25859	[28835, 22164]
1293	[2494, 2495]	9482	[14183, 14223]	17671	[12900, 22866]	25860	[13917, 6401]
1294	[2496, 2497]	9483	[14768, 14769]	17672	[15775, 13299]	25861	[28836, 15073]
1295	[2498, 2499]	9484	[14770, 12508]	17673	[22867, 13054]	25862	[11215, 104]
1296	[2500, 2501]	9485	[14771, 6332]	17674	[22868, 22869]	25863	[28837, 4250]
1297	[2502, 2503]	9486	[14772, 369]	17675	[16063, 13607]	25864	[28838, 12403]
1298	[2504, 2505]	9487	[11253, 14773]	17676	[21631, 15408]	25865	[28839, 24368]
1299	[2506, 2507]	9488	[14111, 14774]	17677	[22870, 6124]	25866	[22687, 13207]
1300	[2508, 2509]	9489	[5106, 13794]	17678	[12877, 1753]	25867	[28840, 11689]
1301	[2510, 2511]	9490	[14775, 14265]	17679	[22871, 1086]	25868	[28841, 13460]
1302	[2512, 2513]	9491	[14776, 4528]	17680	[14265, 22872]	25869	[28842, 15588]
1303	[2514, 2515]	9492	[14777, 14778]	17681	[22873, 22874]	25870	[28843, 11528]
1304	[2516, 2517]	9493	[14779, 13881]	17682	[22875, 15070]	25871	[28844, 23433]
1305	[2518, 2519]	9494	[14780, 4452]	17683	[22609, 22876]	25872	[28845, 432]
1306	[2520, 2521]	9495	[4707, 13893]	17684	[22877, 5890]	25873	[28846, 4990]
1307	[2522, 2523]	9496	[14781, 14782]	17685	[22878, 13156]	25874	[16086, 14110]
1308	[2524, 2525]	9497	[12781, 1764]	17686	[22879, 12780]	25875	[24713, 13104]
1309	[2526, 2527]	9498	[12218, 13496]	17687	[22880, 15622]	25876	[22230, 13145]
1310	[2528, 2529]	9499	[14783, 5505]	17688	[22881, 11448]	25877	[3843, 1235]
1311	[2530, 1949]	9500	[14784, 5507]	17689	[6192, 502]	25878	[15833, 15320]
1312	[2531, 2532]	9501	[14785, 4750]	17690	[22882, 13591]	25879	[28847, 14926]
1313	[2533, 2534]	9502	[14786, 1158]	17691	[22883, 22884]	25880	[11631, 22985]
1314	[762, 2535]	9503	[11849, 14787]	17692	[13068, 1653]	25881	[28848, 12095]
1315	[2536, 2537]	9504	[14788, 11080]	17693	[11054, 22885]	25882	[13502, 6135]
1316	[2538, 2539]	9505	[14789, 4130]	17694	[22886, 22661]	25883	[28849, 14386]
1317	[2540, 2541]	9506	[14790, 11303]	17695	[12610, 22887]	25884	[28850, 5624]
1318	[2542, 2543]	9507	[13712, 13955]	17696	[22888, 13076]	25885	[28851, 11064]

1319	[2544, 2545]	9508	[14791, 12492]	17697	[11439, 5327]	25886	[24411, 15159]
1320	[2546, 2547]	9509	[14792, 12495]	17698	[22654, 357]	25887	[23227, 11896]
1321	[2548, 2549]	9510	[14793, 5782]	17699	[22889, 15438]	25888	[5378, 28852]
1322	[2550, 235]	9511	[14794, 5995]	17700	[22890, 14164]	25889	[10869, 12458]
1323	[2551, 2552]	9512	[11463, 11040]	17701	[22891, 4079]	25890	[28853, 1264]
1324	[2553, 2554]	9513	[14795, 14796]	17702	[22892, 12170]	25891	[5719, 25443]
1325	[2555, 2556]	9514	[14797, 14798]	17703	[22893, 13827]	25892	[28854, 5866]
1326	[2557, 2378]	9515	[4789, 13120]	17704	[22894, 6035]	25893	[28855, 23367]
1327	[2558, 2559]	9516	[14799, 14800]	17705	[22895, 6501]	25894	[28856, 24657]
1328	[2560, 2561]	9517	[14801, 4955]	17706	[22896, 5589]	25895	[28857, 28858]
1329	[2562, 2563]	9518	[6301, 1755]	17707	[22897, 12790]	25896	[13359, 1347]
1330	[2564, 2522]	9519	[14802, 1705]	17708	[5374, 13260]	25897	[28859, 5788]
1331	[2565, 2566]	9520	[14803, 5779]	17709	[6306, 5464]	25898	[15822, 15195]
1332	[2567, 2568]	9521	[14804, 4940]	17710	[22898, 14521]	25899	[22944, 4730]
1333	[2569, 2570]	9522	[14805, 4636]	17711	[22899, 15371]	25900	[28860, 21746]
1334	[2571, 2572]	9523	[14806, 13088]	17712	[22900, 5517]	25901	[15884, 4400]
1335	[199, 2573]	9524	[12910, 14807]	17713	[14904, 15329]	25902	[28861, 12760]
1336	[2574, 2575]	9525	[14808, 14809]	17714	[22901, 22208]	25903	[28862, 21801]
1337	[2576, 2577]	9526	[5533, 11596]	17715	[22902, 1855]	25904	[23759, 1349]
1338	[2578, 2285]	9527	[1248, 14810]	17716	[22903, 22061]	25905	[23167, 4266]
1339	[2579, 2580]	9528	[14811, 14812]	17717	[22904, 22905]	25906	[5637, 22622]
1340	[2581, 2582]	9529	[14813, 4273]	17718	[11377, 359]	25907	[22965, 3748]
1341	[2583, 2584]	9530	[14814, 13453]	17719	[22906, 13846]	25908	[28863, 12676]
1342	[2585, 2586]	9531	[14815, 14816]	17720	[14447, 1921]	25909	[6387, 13219]
1343	[2587, 2588]	9532	[5296, 14817]	17721	[22907, 6447]	25910	[28864, 4621]
1344	[60, 2589]	9533	[14818, 14819]	17722	[4646, 22908]	25911	[22429, 11188]
1345	[2590, 2591]	9534	[14820, 14821]	17723	[22909, 11797]	25912	[28865, 22799]
1346	[2592, 2593]	9535	[14822, 14823]	17724	[22910, 6367]	25913	[28866, 11103]
1347	[2594, 2595]	9536	[12516, 4943]	17725	[1696, 22911]	25914	[15638, 11394]
1348	[2596, 2597]	9537	[14824, 12333]	17726	[13173, 22912]	25915	[28867, 3718]
1349	[2598, 2599]	9538	[14479, 14825]	17727	[22913, 5095]	25916	[24174, 1851]
1350	[2600, 2601]	9539	[14826, 13946]	17728	[13861, 14026]	25917	[28868, 14370]
1351	[2602, 2603]	9540	[11926, 14827]	17729	[22914, 22915]	25918	[294, 24191]
1352	[2604, 2605]	9541	[14442, 14828]	17730	[22916, 13361]	25919	[28869, 4071]
1353	[2606, 2607]	9542	[14829, 3862]	17731	[22917, 3749]	25920	[13287, 4379]
1354	[2608, 2609]	9543	[14830, 14831]	17732	[14939, 10872]	25921	[28870, 22610]
1355	[2610, 2611]	9544	[14832, 6349]	17733	[22918, 4466]	25922	[28871, 5026]
1356	[2461, 2612]	9545	[14833, 14834]	17734	[22919, 1925]	25923	[23457, 3775]
1357	[2613, 2614]	9546	[14835, 14836]	17735	[22920, 22519]	25924	[28872, 22345]
1358	[2615, 2616]	9547	[14837, 14838]	17736	[5605, 1017]	25925	[28873, 13724]
1359	[2617, 596]	9548	[14839, 3675]	17737	[22921, 12275]	25926	[28874, 25302]
1360	[2618, 2619]	9549	[14840, 14841]	17738	[22922, 4501]	25927	[372, 15376]
1361	[2620, 2621]	9550	[14842, 6485]	17739	[22923, 6021]	25928	[28875, 1458]
1362	[2622, 2623]	9551	[14843, 5207]	17740	[14841, 1553]	25929	[28876, 14842]

1363	[2624, 2625]	9552	[14844, 11843]	17741	[5922, 22924]	25930	[28877, 13670]
1364	[2626, 2627]	9553	[14845, 12263]	17742	[22925, 22215]	25931	[28878, 6246]
1365	[2628, 2629]	9554	[14846, 14847]	17743	[22926, 22391]	25932	[28879, 22129]
1366	[2630, 2173]	9555	[14848, 5946]	17744	[10861, 15230]	25933	[28880, 11827]
1367	[2631, 2632]	9556	[14687, 14849]	17745	[5695, 21756]	25934	[28881, 10990]
1368	[2381, 2633]	9557	[12178, 1496]	17746	[22927, 1902]	25935	[28882, 23592]
1369	[2634, 2635]	9558	[14850, 12482]	17747	[22928, 22929]	25936	[4638, 15818]
1370	[2636, 2637]	9559	[14851, 14852]	17748	[15316, 1552]	25937	[28883, 22706]
1371	[2638, 2639]	9560	[14853, 14854]	17749	[11936, 16150]	25938	[1356, 6483]
1372	[2640, 2641]	9561	[14855, 6253]	17750	[22930, 21594]	25939	[25240, 16026]
1373	[2642, 2643]	9562	[14856, 1077]	17751	[22931, 22932]	25940	[28884, 1726]
1374	[2644, 2645]	9563	[14857, 14858]	17752	[22933, 4094]	25941	[23785, 14624]
1375	[2646, 2440]	9564	[4525, 14859]	17753	[22934, 22516]	25942	[16141, 21814]
1376	[2647, 1993]	9565	[14860, 11455]	17754	[10930, 1678]	25943	[28885, 14412]
1377	[2648, 710]	9566	[388, 10910]	17755	[4191, 6076]	25944	[4003, 24784]
1378	[684, 2649]	9567	[3806, 14861]	17756	[22935, 10912]	25945	[12183, 13092]
1379	[2650, 2651]	9568	[3808, 14529]	17757	[21725, 22936]	25946	[22469, 23704]
1380	[2652, 2653]	9569	[1897, 14862]	17758	[22937, 5092]	25947	[28886, 16108]
1381	[2654, 2655]	9570	[14863, 14864]	17759	[22938, 11280]	25948	[28887, 14175]
1382	[2656, 2657]	9571	[14865, 494]	17760	[4352, 11722]	25949	[28888, 28889]
1383	[2658, 2659]	9572	[14866, 14867]	17761	[13432, 22939]	25950	[12336, 6121]
1384	[2660, 2661]	9573	[1914, 14868]	17762	[5500, 11993]	25951	[28890, 12030]
1385	[2662, 2663]	9574	[14869, 14870]	17763	[3630, 14302]	25952	[22754, 25411]
1386	[2664, 2643]	9575	[14871, 482]	17764	[3646, 22940]	25953	[28891, 4578]
1387	[2665, 2666]	9576	[14872, 5836]	17765	[1302, 1123]	25954	[28892, 28893]
1388	[2667, 2668]	9577	[14873, 14874]	17766	[22941, 10849]	25955	[11790, 23594]
1389	[2669, 2670]	9578	[14875, 14367]	17767	[22942, 15347]	25956	[6254, 15451]
1390	[2671, 2672]	9579	[14876, 14877]	17768	[22943, 15357]	25957	[4826, 4893]
1391	[2673, 2674]	9580	[14878, 12806]	17769	[12082, 22744]	25958	[28894, 12943]
1392	[2675, 2676]	9581	[14879, 14880]	17770	[12647, 22944]	25959	[21527, 13245]
1393	[2677, 2678]	9582	[14881, 14882]	17771	[15870, 22361]	25960	[28895, 12290]
1394	[2679, 2680]	9583	[3774, 11357]	17772	[22945, 4680]	25961	[28896, 11596]
1395	[2681, 2682]	9584	[5239, 474]	17773	[14665, 22946]	25962	[28897, 4939]
1396	[2683, 2684]	9585	[13362, 3832]	17774	[22947, 12748]	25963	[28898, 5181]
1397	[2685, 2686]	9586	[4215, 12486]	17775	[22948, 4515]	25964	[28899, 24424]
1398	[2687, 2688]	9587	[5209, 5836]	17776	[14648, 22949]	25965	[28900, 21931]
1399	[2689, 2690]	9588	[14883, 13536]	17777	[5827, 22374]	25966	[3715, 25568]
1400	[2691, 634]	9589	[14884, 14885]	17778	[22950, 1426]	25967	[15818, 11861]
1401	[2692, 2693]	9590	[4069, 3754]	17779	[346, 14439]	25968	[11455, 15398]
1402	[2694, 2695]	9591	[14886, 14887]	17780	[22951, 22952]	25969	[22639, 28901]
1403	[2696, 2697]	9592	[14888, 14889]	17781	[22953, 11256]	25970	[28902, 11480]
1404	[2698, 2699]	9593	[5895, 11651]	17782	[14178, 16078]	25971	[28903, 23759]
1405	[2700, 2477]	9594	[14890, 14891]	17783	[15863, 1498]	25972	[28904, 13648]
1406	[2701, 2702]	9595	[11995, 14892]	17784	[13490, 22026]	25973	[28905, 13796]

1407	[2703, 2704]	9596	[14893, 14894]	17785	[22954, 15069]	25974	[28906, 126]
1408	[2705, 2706]	9597	[14895, 5105]	17786	[3923, 11254]	25975	[28907, 12473]
1409	[2707, 2708]	9598	[14896, 1646]	17787	[22955, 22956]	25976	[28908, 10959]
1410	[2709, 2710]	9599	[14897, 14898]	17788	[12158, 4229]	25977	[23927, 66]
1411	[2711, 2712]	9600	[11857, 5606]	17789	[22957, 14825]	25978	[22234, 73]
1412	[2713, 2714]	9601	[14899, 30]	17790	[12527, 12543]	25979	[28909, 428]
1413	[2715, 2716]	9602	[14900, 14812]	17791	[22958, 5855]	25980	[25322, 12491]
1414	[2717, 2718]	9603	[14901, 6101]	17792	[22959, 22960]	25981	[28910, 13367]
1415	[1939, 2719]	9604	[14902, 4820]	17793	[22961, 22760]	25982	[28911, 12297]
1416	[2720, 2721]	9605	[14903, 13773]	17794	[4470, 4521]	25983	[12025, 13718]
1417	[2722, 2723]	9606	[12413, 388]	17795	[22780, 13233]	25984	[28912, 5519]
1418	[2724, 2725]	9607	[13029, 14904]	17796	[13710, 6230]	25985	[12130, 23506]
1419	[2726, 2727]	9608	[14053, 1859]	17797	[22962, 4716]	25986	[13014, 11892]
1420	[2728, 2729]	9609	[14905, 14906]	17798	[22963, 14767]	25987	[13169, 11525]
1421	[2730, 2731]	9610	[14907, 1325]	17799	[12686, 15389]	25988	[28913, 12295]
1422	[2732, 2733]	9611	[14170, 4665]	17800	[22964, 22338]	25989	[28914, 21575]
1423	[2734, 2735]	9612	[11675, 14908]	17801	[22380, 21761]	25990	[25209, 15684]
1424	[2736, 2737]	9613	[14909, 14910]	17802	[12963, 4543]	25991	[28915, 14067]
1425	[171, 2738]	9614	[14911, 4257]	17803	[14301, 22965]	25992	[28916, 15044]
1426	[2739, 2109]	9615	[14912, 1405]	17804	[22966, 11365]	25993	[25560, 4046]
1427	[2740, 2741]	9616	[14913, 14914]	17805	[5157, 12973]	25994	[28917, 21925]
1428	[2742, 2743]	9617	[14915, 10887]	17806	[22967, 4704]	25995	[16165, 89]
1429	[2744, 2745]	9618	[14916, 6329]	17807	[11312, 15670]	25996	[28918, 5188]
1430	[2746, 990]	9619	[12254, 14917]	17808	[21769, 11832]	25997	[24186, 14284]
1431	[2747, 2748]	9620	[14918, 14919]	17809	[22968, 11181]	25998	[23510, 15121]
1432	[2749, 2750]	9621	[14920, 1543]	17810	[22969, 12392]	25999	[28919, 5273]
1433	[2751, 2752]	9622	[14921, 13589]	17811	[22970, 14302]	26000	[1193, 22081]
1434	[2753, 2754]	9623	[14922, 14923]	17812	[22971, 15224]	26001	[28920, 12770]
1435	[2755, 2756]	9624	[14924, 14925]	17813	[5381, 22088]	26002	[28921, 22216]
1436	[2757, 2758]	9625	[1713, 14926]	17814	[22972, 22973]	26003	[21865, 25045]
1437	[2759, 2760]	9626	[14927, 327]	17815	[22974, 22658]	26004	[23302, 4657]
1438	[2761, 2762]	9627	[14928, 5716]	17816	[22975, 22976]	26005	[28922, 15139]
1439	[2763, 2764]	9628	[14929, 14930]	17817	[22977, 6355]	26006	[28923, 4602]
1440	[2765, 2766]	9629	[14931, 14932]	17818	[6311, 22978]	26007	[28924, 11336]
1441	[2767, 2768]	9630	[14431, 14933]	17819	[22979, 3889]	26008	[28925, 24197]
1442	[2769, 2770]	9631	[14934, 14935]	17820	[15160, 11957]	26009	[1040, 16072]
1443	[2771, 2772]	9632	[6393, 14936]	17821	[22980, 22981]	26010	[13012, 11369]
1444	[2773, 2774]	9633	[14937, 14891]	17822	[22929, 6247]	26011	[28926, 1492]
1445	[2775, 2776]	9634	[12138, 14938]	17823	[22982, 22983]	26012	[28927, 12015]
1446	[2777, 2778]	9635	[4039, 14939]	17824	[22984, 1247]	26013	[28928, 1829]
1447	[2779, 2780]	9636	[14940, 12185]	17825	[11689, 11774]	26014	[28929, 5759]
1448	[2781, 2782]	9637	[14941, 11207]	17826	[22985, 21594]	26015	[28930, 12701]
1449	[2783, 2784]	9638	[14942, 4320]	17827	[14099, 22986]	26016	[28931, 4643]
1450	[2785, 2786]	9639	[5529, 14943]	17828	[13589, 15724]	26017	[10922, 23821]

1451	[2787, 2788]	9640	[11413, 11191]	17829	[22987, 15606]	26018	[23013, 23397]
1452	[2789, 2790]	9641	[14944, 14945]	17830	[22988, 12955]	26019	[28932, 5292]
1453	[2791, 581]	9642	[102, 12746]	17831	[22989, 22990]	26020	[15104, 23278]
1454	[2792, 2793]	9643	[1053, 14946]	17832	[22991, 21905]	26021	[13530, 5179]
1455	[2794, 2686]	9644	[14947, 14948]	17833	[22992, 11025]	26022	[28933, 23442]
1456	[2795, 2796]	9645	[13578, 14949]	17834	[12801, 22354]	26023	[28934, 4854]
1457	[2797, 2798]	9646	[14950, 1014]	17835	[12576, 15696]	26024	[28935, 5516]
1458	[2799, 2800]	9647	[14951, 12595]	17836	[14908, 12261]	26025	[28936, 3780]
1459	[2801, 2802]	9648	[14952, 4549]	17837	[22993, 11724]	26026	[28937, 15834]
1460	[2803, 2804]	9649	[4287, 11570]	17838	[22173, 6417]	26027	[28938, 14442]
1461	[2805, 2806]	9650	[14953, 5958]	17839	[22994, 12552]	26028	[15126, 5966]
1462	[2807, 2808]	9651	[14954, 6490]	17840	[12074, 12609]	26029	[28939, 28940]
1463	[2519, 2809]	9652	[14955, 14956]	17841	[22995, 13889]	26030	[11713, 6369]
1464	[2521, 2810]	9653	[14115, 13930]	17842	[12321, 22491]	26031	[24968, 1324]
1465	[2811, 2812]	9654	[14957, 13797]	17843	[22996, 22997]	26032	[15090, 12357]
1466	[2813, 2814]	9655	[14498, 14958]	17844	[4895, 1048]	26033	[28941, 1401]
1467	[2815, 2306]	9656	[14959, 14960]	17845	[22998, 22999]	26034	[28942, 13940]
1468	[2816, 2817]	9657	[5101, 14961]	17846	[23000, 23001]	26035	[28943, 11707]
1469	[2818, 2819]	9658	[14962, 6388]	17847	[23002, 22192]	26036	[28944, 11942]
1470	[2768, 2820]	9659	[14963, 14964]	17848	[21649, 5711]	26037	[15727, 28945]
1471	[2, 2821]	9660	[14965, 14966]	17849	[23003, 22495]	26038	[13704, 14856]
1472	[2674, 2822]	9661	[11043, 14686]	17850	[13511, 14019]	26039	[23596, 1618]
1473	[2823, 2824]	9662	[14967, 14968]	17851	[23004, 5972]	26040	[28946, 6409]
1474	[2825, 2826]	9663	[4736, 14969]	17852	[3875, 4443]	26041	[28947, 16123]
1475	[2827, 2828]	9664	[14970, 12237]	17853	[23005, 5660]	26042	[28948, 11867]
1476	[2829, 2830]	9665	[14971, 12353]	17854	[23006, 6079]	26043	[28949, 23464]
1477	[2831, 854]	9666	[11346, 14972]	17855	[12452, 1769]	26044	[28950, 23295]
1478	[2832, 2833]	9667	[3711, 14973]	17856	[23007, 6346]	26045	[28951, 4381]
1479	[2834, 2835]	9668	[14974, 14975]	17857	[22134, 15424]	26046	[5729, 12383]
1480	[2836, 2837]	9669	[14976, 14022]	17858	[23008, 5664]	26047	[1322, 5452]
1481	[959, 2838]	9670	[13889, 408]	17859	[23009, 11686]	26048	[1727, 12595]
1482	[2839, 632]	9671	[14977, 14978]	17860	[23010, 4222]	26049	[28952, 1870]
1483	[2840, 2317]	9672	[14979, 14980]	17861	[15221, 23011]	26050	[28953, 28954]
1484	[2841, 2842]	9673	[14981, 14982]	17862	[16065, 107]	26051	[28955, 4345]
1485	[2843, 2844]	9674	[1109, 14983]	17863	[16033, 23012]	26052	[14016, 1307]
1486	[2845, 2846]	9675	[14984, 12896]	17864	[4566, 23013]	26053	[28956, 15986]
1487	[2847, 2848]	9676	[6161, 6085]	17865	[23014, 4823]	26054	[28957, 10927]
1488	[2849, 2850]	9677	[14985, 14986]	17866	[23015, 16053]	26055	[24389, 15753]
1489	[2851, 2852]	9678	[4007, 13039]	17867	[5368, 23016]	26056	[28958, 15181]
1490	[2853, 2556]	9679	[14762, 14987]	17868	[3927, 15281]	26057	[11097, 22997]
1491	[2854, 896]	9680	[12482, 14988]	17869	[5886, 14564]	26058	[13221, 11998]
1492	[2855, 2856]	9681	[14989, 5574]	17870	[23017, 15789]	26059	[28959, 4535]
1493	[2857, 2482]	9682	[4371, 5656]	17871	[14561, 13442]	26060	[28960, 16124]
1494	[2858, 2859]	9683	[14564, 14990]	17872	[23001, 23018]	26061	[5521, 4815]

1495	[2860, 2861]	9684	[6065, 5548]	17873	[14002, 23019]	26062	[28961, 5809]
1496	[1937, 2862]	9685	[14991, 12638]	17874	[23020, 13571]	26063	[28962, 25483]
1497	[2863, 768]	9686	[14992, 14993]	17875	[23021, 23022]	26064	[28963, 4786]
1498	[2864, 2416]	9687	[14994, 14995]	17876	[15753, 23001]	26065	[15897, 14894]
1499	[2865, 2401]	9688	[14996, 14997]	17877	[23023, 23024]	26066	[22736, 16034]
1500	[2866, 2867]	9689	[14998, 385]	17878	[22310, 23025]	26067	[28964, 5652]
1501	[2868, 2869]	9690	[4009, 14999]	17879	[4562, 23026]	26068	[10947, 21791]
1502	[2870, 2871]	9691	[15000, 15001]	17880	[16136, 1539]	26069	[23142, 13235]
1503	[2872, 2873]	9692	[5566, 15002]	17881	[23027, 23028]	26070	[12168, 11520]
1504	[2874, 2875]	9693	[6374, 15003]	17882	[23029, 11964]	26071	[28965, 15948]
1505	[2876, 2877]	9694	[15004, 11814]	17883	[6333, 5348]	26072	[28966, 25412]
1506	[2878, 2879]	9695	[15005, 5212]	17884	[392, 23030]	26073	[28967, 28968]
1507	[2880, 2881]	9696	[14084, 1585]	17885	[13062, 12310]	26074	[28969, 470]
1508	[2882, 2883]	9697	[4533, 15006]	17886	[23031, 15101]	26075	[16189, 11713]
1509	[2884, 2885]	9698	[1070, 364]	17887	[1055, 15854]	26076	[28970, 23518]
1510	[2886, 2887]	9699	[4214, 14554]	17888	[23032, 4331]	26077	[28971, 15126]
1511	[2888, 2889]	9700	[15007, 15008]	17889	[1036, 23033]	26078	[11067, 11293]
1512	[2890, 2891]	9701	[15009, 1469]	17890	[15041, 15620]	26079	[28972, 13171]
1513	[2892, 2893]	9702	[15010, 327]	17891	[23034, 4691]	26080	[28973, 11595]
1514	[2894, 172]	9703	[15011, 11927]	17892	[23035, 13876]	26081	[13639, 13391]
1515	[2895, 2896]	9704	[13393, 15012]	17893	[15387, 5883]	26082	[28974, 23510]
1516	[2897, 2898]	9705	[15013, 12917]	17894	[23036, 1464]	26083	[13263, 22007]
1517	[2899, 2900]	9706	[15014, 15015]	17895	[23037, 23038]	26084	[22924, 6155]
1518	[2901, 2902]	9707	[15016, 13905]	17896	[23039, 4390]	26085	[28975, 13704]
1519	[2903, 2904]	9708	[15017, 11477]	17897	[23040, 502]	26086	[28976, 12522]
1520	[2905, 2240]	9709	[15018, 14802]	17898	[12847, 12387]	26087	[28977, 4324]
1521	[2906, 2907]	9710	[15019, 4996]	17899	[23041, 1570]	26088	[28978, 12281]
1522	[2908, 2909]	9711	[15020, 15021]	17900	[15183, 5864]	26089	[28979, 21767]
1523	[2910, 2911]	9712	[15022, 15023]	17901	[23042, 4553]	26090	[12450, 11622]
1524	[2633, 2912]	9713	[4381, 15024]	17902	[23043, 4166]	26091	[28980, 22656]
1525	[2913, 2914]	9714	[15025, 4061]	17903	[23044, 11412]	26092	[13320, 25733]
1526	[2915, 2916]	9715	[15026, 13676]	17904	[13364, 22964]	26093	[28981, 11396]
1527	[2917, 2918]	9716	[13519, 15027]	17905	[16076, 23045]	26094	[28982, 25117]
1528	[2919, 2920]	9717	[15028, 1517]	17906	[23046, 23047]	26095	[28983, 12857]
1529	[2921, 2922]	9718	[15029, 15030]	17907	[15012, 12158]	26096	[3896, 1089]
1530	[2923, 2924]	9719	[15031, 15032]	17908	[23048, 3851]	26097	[28984, 22370]
1531	[2925, 2926]	9720	[13064, 12231]	17909	[23049, 22539]	26098	[4168, 24877]
1532	[792, 2927]	9721	[15033, 13909]	17910	[10854, 14966]	26099	[28985, 5392]
1533	[2928, 2929]	9722	[14255, 15034]	17911	[11049, 23050]	26100	[28986, 13121]
1534	[2930, 2931]	9723	[15035, 15036]	17912	[14216, 23051]	26101	[12171, 5939]
1535	[2932, 2933]	9724	[15037, 1569]	17913	[23052, 16116]	26102	[12428, 5537]
1536	[698, 2934]	9725	[15038, 15039]	17914	[23053, 16029]	26103	[21750, 13273]
1537	[2745, 2935]	9726	[11302, 13457]	17915	[5072, 6306]	26104	[28987, 11439]
1538	[2936, 670]	9727	[15040, 15041]	17916	[23054, 14518]	26105	[28858, 14996]

1539	[2937, 736]	9728	[15042, 5356]	17917	[23055, 23056]	26106	[15996, 4998]
1540	[2938, 138]	9729	[15043, 6189]	17918	[23057, 21784]	26107	[28988, 1487]
1541	[2939, 2940]	9730	[14946, 15044]	17919	[21932, 23058]	26108	[28989, 11254]
1542	[2941, 2942]	9731	[15045, 15046]	17920	[1656, 12607]	26109	[28990, 1064]
1543	[2943, 2944]	9732	[3736, 382]	17921	[23059, 14717]	26110	[28991, 14680]
1544	[2945, 2946]	9733	[15047, 15048]	17922	[23060, 11201]	26111	[12923, 28992]
1545	[2947, 2948]	9734	[15049, 4251]	17923	[23061, 11421]	26112	[11989, 15971]
1546	[2949, 2950]	9735	[12349, 15050]	17924	[23062, 4095]	26113	[28993, 13339]
1547	[2951, 2952]	9736	[15051, 11859]	17925	[23063, 6431]	26114	[12405, 22326]
1548	[2953, 2954]	9737	[15052, 15053]	17926	[4033, 23064]	26115	[28994, 15301]
1549	[2955, 2956]	9738	[15054, 15055]	17927	[23065, 15002]	26116	[28995, 1618]
1550	[2957, 2958]	9739	[4277, 14837]	17928	[23066, 23067]	26117	[28996, 14090]
1551	[2959, 2960]	9740	[15056, 12863]	17929	[23068, 3644]	26118	[28997, 14787]
1552	[2961, 2962]	9741	[15057, 6069]	17930	[23069, 12842]	26119	[21580, 11803]
1553	[2963, 2964]	9742	[15058, 15059]	17931	[13229, 21820]	26120	[28998, 12046]
1554	[2965, 2966]	9743	[15060, 15061]	17932	[21663, 13681]	26121	[28999, 1092]
1555	[2967, 2968]	9744	[15062, 4686]	17933	[23070, 23071]	26122	[13954, 4549]
1556	[2969, 2970]	9745	[15063, 14543]	17934	[12903, 23072]	26123	[29000, 12666]
1557	[2971, 2972]	9746	[15064, 5156]	17935	[12688, 23073]	26124	[29001, 12623]
1558	[2973, 2974]	9747	[15065, 15066]	17936	[22885, 11763]	26125	[29002, 11277]
1559	[2975, 1946]	9748	[15067, 3936]	17937	[23074, 23075]	26126	[15153, 22067]
1560	[2976, 2977]	9749	[330, 15068]	17938	[23076, 5796]	26127	[29003, 22010]
1561	[2978, 2979]	9750	[15069, 14095]	17939	[12791, 23077]	26128	[29004, 16109]
1562	[2980, 2693]	9751	[1246, 11329]	17940	[23078, 13116]	26129	[29005, 1133]
1563	[2981, 2982]	9752	[15070, 15071]	17941	[23079, 21854]	26130	[29006, 279]
1564	[2983, 2984]	9753	[12326, 15072]	17942	[23080, 5534]	26131	[23473, 22521]
1565	[2985, 2986]	9754	[15073, 5243]	17943	[16037, 14255]	26132	[22374, 442]
1566	[2987, 2047]	9755	[15074, 12019]	17944	[23081, 351]	26133	[11503, 23914]
1567	[2988, 2989]	9756	[15075, 13734]	17945	[23082, 23083]	26134	[22137, 15876]
1568	[2990, 2991]	9757	[15076, 291]	17946	[23084, 6207]	26135	[3993, 5645]
1569	[2992, 2993]	9758	[15077, 4199]	17947	[23085, 1055]	26136	[15679, 11802]
1570	[2994, 2995]	9759	[15078, 13065]	17948	[23086, 5129]	26137	[29007, 14524]
1571	[2996, 2997]	9760	[15079, 15080]	17949	[23087, 4544]	26138	[14212, 10853]
1572	[2998, 2999]	9761	[15081, 13810]	17950	[23088, 3905]	26139	[6515, 3926]
1573	[3000, 3001]	9762	[15082, 4903]	17951	[21833, 15806]	26140	[29008, 12800]
1574	[3002, 3003]	9763	[14193, 15083]	17952	[14580, 11149]	26141	[16045, 25490]
1575	[3004, 3005]	9764	[15084, 5824]	17953	[23089, 15409]	26142	[29009, 468]
1576	[3006, 3007]	9765	[15085, 1820]	17954	[23090, 22864]	26143	[29010, 15193]
1577	[3008, 3009]	9766	[15086, 5999]	17955	[23091, 4555]	26144	[29011, 15969]
1578	[3010, 3011]	9767	[10927, 3790]	17956	[12380, 14696]	26145	[15914, 13004]
1579	[2084, 3012]	9768	[13167, 4294]	17957	[14557, 14354]	26146	[29012, 12963]
1580	[3013, 3014]	9769	[15087, 15088]	17958	[23092, 5945]	26147	[29013, 1263]
1581	[3015, 3016]	9770	[1452, 11285]	17959	[12399, 15736]	26148	[29014, 1388]
1582	[3017, 2794]	9771	[15089, 15090]	17960	[5341, 13505]	26149	[29015, 14222]

1583	[3018, 3019]	9772	[15091, 5829]	17961	[23093, 21618]	26150	[29016, 13751]
1584	[3020, 2039]	9773	[15092, 14363]	17962	[5289, 15921]	26151	[5651, 23783]
1585	[3021, 3022]	9774	[15093, 15094]	17963	[13751, 490]	26152	[29017, 29018]
1586	[3023, 3024]	9775	[15095, 15096]	17964	[23094, 11572]	26153	[29019, 5535]
1587	[3025, 3026]	9776	[15097, 10940]	17965	[23095, 4102]	26154	[29020, 11541]
1588	[3027, 3028]	9777	[4261, 15098]	17966	[23096, 14665]	26155	[29021, 5387]
1589	[3029, 2877]	9778	[4065, 10844]	17967	[23097, 21601]	26156	[15769, 3665]
1590	[3030, 2881]	9779	[15099, 15100]	17968	[23098, 14638]	26157	[29022, 12206]
1591	[3031, 3032]	9780	[14694, 15101]	17969	[23099, 5433]	26158	[29023, 10925]
1592	[3033, 3034]	9781	[15102, 3995]	17970	[11442, 13334]	26159	[29024, 25280]
1593	[3035, 3036]	9782	[15103, 15104]	17971	[13940, 21603]	26160	[15181, 23708]
1594	[843, 3037]	9783	[4466, 15105]	17972	[23100, 15349]	26161	[29025, 1168]
1595	[3038, 3039]	9784	[15106, 12096]	17973	[23101, 23102]	26162	[29026, 15761]
1596	[3040, 3041]	9785	[15107, 10943]	17974	[21541, 23103]	26163	[29027, 5426]
1597	[3042, 3043]	9786	[15108, 11418]	17975	[23104, 16035]	26164	[6504, 3703]
1598	[3044, 3045]	9787	[15109, 15110]	17976	[23105, 12775]	26165	[13185, 14553]
1599	[3046, 3047]	9788	[15111, 15112]	17977	[23106, 11385]	26166	[4117, 29028]
1600	[3048, 3049]	9789	[11261, 15113]	17978	[23107, 4992]	26167	[11882, 29029]
1601	[3050, 146]	9790	[15114, 12615]	17979	[23108, 4261]	26168	[29030, 342]
1602	[2968, 3051]	9791	[15115, 15116]	17980	[14356, 15056]	26169	[29031, 1927]
1603	[3052, 3053]	9792	[14889, 15117]	17981	[15716, 13497]	26170	[29032, 25624]
1604	[3054, 3055]	9793	[12720, 4336]	17982	[23109, 11700]	26171	[29033, 12904]
1605	[3056, 3057]	9794	[15118, 12623]	17983	[23110, 12948]	26172	[29034, 22303]
1606	[3058, 3059]	9795	[13522, 6251]	17984	[3761, 5321]	26173	[29035, 23512]
1607	[3060, 3061]	9796	[15119, 5940]	17985	[5036, 5307]	26174	[29036, 12439]
1608	[3062, 3063]	9797	[15120, 14032]	17986	[5831, 23111]	26175	[29037, 5518]
1609	[3064, 3065]	9798	[15121, 6074]	17987	[15302, 23112]	26176	[14270, 23835]
1610	[3066, 3067]	9799	[15122, 4015]	17988	[1885, 23113]	26177	[29038, 13397]
1611	[3068, 3069]	9800	[14923, 15123]	17989	[15110, 23114]	26178	[24167, 13630]
1612	[3070, 3071]	9801	[15124, 11752]	17990	[13267, 13043]	26179	[29039, 4113]
1613	[52, 3072]	9802	[15125, 4237]	17991	[4336, 23115]	26180	[29040, 15291]
1614	[3073, 3074]	9803	[11977, 15126]	17992	[23116, 5712]	26181	[15865, 23314]
1615	[3075, 3076]	9804	[15127, 11411]	17993	[23117, 5067]	26182	[11862, 5778]
1616	[2037, 3077]	9805	[15128, 12524]	17994	[1370, 13009]	26183	[1491, 1568]
1617	[3078, 3079]	9806	[14964, 15129]	17995	[23118, 22046]	26184	[1605, 21861]
1618	[3080, 2151]	9807	[13500, 15130]	17996	[23119, 13755]	26185	[29041, 23746]
1619	[3081, 3082]	9808	[15131, 12937]	17997	[23120, 22162]	26186	[29042, 23024]
1620	[3083, 3084]	9809	[15132, 12730]	17998	[12070, 23121]	26187	[29043, 12247]
1621	[3085, 3086]	9810	[15133, 12496]	17999	[15219, 15570]	26188	[29044, 22126]
1622	[3087, 3088]	9811	[4155, 15134]	18000	[23122, 15819]	26189	[29045, 3627]
1623	[3089, 3090]	9812	[10897, 11466]	18001	[1163, 5756]	26190	[4344, 13591]
1624	[3091, 3092]	9813	[15135, 4559]	18002	[4249, 23123]	26191	[11352, 12965]
1625	[3093, 3094]	9814	[15136, 14959]	18003	[14088, 15605]	26192	[24414, 4089]
1626	[3095, 922]	9815	[15137, 15138]	18004	[6013, 11532]	26193	[24331, 16142]

1627	[3096, 3097]	9816	[15139, 14611]	18005	[23124, 11290]	26194	[12393, 15547]
1628	[3098, 3099]	9817	[15140, 15141]	18006	[23125, 11379]	26195	[23458, 11444]
1629	[3100, 3101]	9818	[15142, 15143]	18007	[23126, 22283]	26196	[29046, 21719]
1630	[3102, 3103]	9819	[15002, 11863]	18008	[23127, 23128]	26197	[21588, 25707]
1631	[3104, 3105]	9820	[15144, 5578]	18009	[23129, 23130]	26198	[29047, 15743]
1632	[3106, 3107]	9821	[15145, 4565]	18010	[23131, 15955]	26199	[29048, 12654]
1633	[3108, 3109]	9822	[1685, 5155]	18011	[12737, 14417]	26200	[29049, 11522]
1634	[3110, 3111]	9823	[15146, 6417]	18012	[23113, 1841]	26201	[29050, 4215]
1635	[3112, 3113]	9824	[15147, 11733]	18013	[336, 23132]	26202	[29051, 11688]
1636	[3114, 3115]	9825	[15148, 15149]	18014	[6408, 23133]	26203	[29052, 11909]
1637	[3116, 3117]	9826	[5016, 12814]	18015	[23134, 13357]	26204	[14091, 4656]
1638	[3118, 3119]	9827	[15150, 15021]	18016	[11777, 4214]	26205	[29053, 12363]
1639	[3120, 3121]	9828	[15151, 5334]	18017	[23135, 13969]	26206	[29054, 5208]
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1641	[3124, 3125]	9830	[4603, 1839]	18019	[23137, 13036]	26208	[29056, 15843]
1642	[3126, 3127]	9831	[15152, 15153]	18020	[23138, 14838]	26209	[29057, 12814]
1643	[3128, 3129]	9832	[15154, 15155]	18021	[22573, 11624]	26210	[29058, 13675]
1644	[3130, 747]	9833	[5024, 15156]	18022	[23139, 12478]	26211	[23468, 1058]
1645	[3131, 3132]	9834	[15157, 6145]	18023	[23140, 5961]	26212	[29059, 5455]
1646	[3133, 3134]	9835	[5476, 5164]	18024	[4808, 3679]	26213	[29060, 4321]
1647	[3135, 2139]	9836	[15158, 14249]	18025	[23141, 3999]	26214	[29061, 24310]
1648	[3136, 3137]	9837	[15159, 15160]	18026	[15171, 23142]	26215	[29062, 21862]
1649	[3138, 3139]	9838	[4905, 12419]	18027	[23143, 23144]	26216	[29063, 1184]
1650	[3140, 3141]	9839	[3810, 5545]	18028	[23145, 22336]	26217	[29064, 5514]
1651	[3142, 3143]	9840	[11185, 1311]	18029	[23146, 22357]	26218	[23993, 4064]
1652	[3144, 3145]	9841	[6414, 15161]	18030	[13031, 13860]	26219	[29065, 12284]
1653	[3146, 2156]	9842	[15162, 4514]	18031	[23147, 5749]	26220	[29066, 23449]
1654	[3147, 3148]	9843	[13535, 15163]	18032	[23148, 23149]	26221	[4989, 29067]
1655	[3149, 3150]	9844	[11451, 10974]	18033	[10903, 12727]	26222	[29068, 24191]
1656	[2670, 614]	9845	[15164, 11485]	18034	[23150, 5817]	26223	[29069, 1724]
1657	[3151, 3152]	9846	[15165, 11826]	18035	[4346, 14715]	26224	[29070, 13802]
1658	[3153, 3154]	9847	[15166, 12741]	18036	[23151, 11627]	26225	[29071, 4991]
1659	[3155, 3156]	9848	[12893, 11773]	18037	[23152, 3742]	26226	[1364, 21900]
1660	[3157, 3158]	9849	[15167, 10836]	18038	[11196, 3773]	26227	[29072, 15725]
1661	[3159, 3160]	9850	[15168, 11027]	18039	[23153, 11107]	26228	[14243, 11685]
1662	[3161, 3162]	9851	[15169, 15170]	18040	[5409, 11143]	26229	[12046, 6511]
1663	[3163, 3164]	9852	[13403, 11884]	18041	[23154, 23155]	26230	[29073, 23428]
1664	[3165, 3166]	9853	[13341, 15171]	18042	[23156, 14166]	26231	[29074, 11358]
1665	[3167, 2095]	9854	[5731, 4600]	18043	[23157, 21900]	26232	[15990, 4591]
1666	[3168, 3169]	9855	[15172, 6111]	18044	[23158, 22470]	26233	[29075, 5197]
1667	[3170, 3171]	9856	[15173, 15174]	18045	[14440, 15521]	26234	[29076, 5972]
1668	[3172, 3173]	9857	[15175, 13250]	18046	[23159, 15962]	26235	[12260, 3693]
1669	[3174, 801]	9858	[12503, 15170]	18047	[23160, 367]	26236	[29077, 13414]
1670	[3175, 3176]	9859	[15176, 11489]	18048	[23161, 12449]	26237	[4972, 1260]

1671	[3177, 2486]	9860	[1026, 11963]	18049	[23162, 23163]	26238	[29078, 11538]
1672	[3178, 3179]	9861	[15177, 14262]	18050	[5980, 23164]	26239	[29079, 4701]
1673	[3180, 934]	9862	[15178, 13781]	18051	[23165, 1211]	26240	[14475, 4744]
1674	[3181, 3182]	9863	[15179, 15180]	18052	[23166, 23167]	26241	[15226, 14322]
1675	[3183, 3184]	9864	[6122, 15181]	18053	[23168, 23169]	26242	[29080, 24845]
1676	[3185, 3186]	9865	[15182, 11462]	18054	[23170, 14284]	26243	[29081, 1883]
1677	[3187, 3188]	9866	[5820, 15183]	18055	[23171, 74]	26244	[29082, 23485]
1678	[3189, 2191]	9867	[15184, 6030]	18056	[23172, 14745]	26245	[29018, 28889]
1679	[3190, 3191]	9868	[15185, 12398]	18057	[11222, 4108]	26246	[15301, 22960]
1680	[3192, 3193]	9869	[15186, 114]	18058	[14144, 23173]	26247	[22805, 1638]
1681	[3194, 3195]	9870	[11911, 15187]	18059	[23174, 22892]	26248	[1562, 4949]
1682	[3196, 3197]	9871	[15188, 1684]	18060	[4367, 4975]	26249	[29083, 5263]
1683	[3198, 2256]	9872	[15189, 15190]	18061	[23175, 11070]	26250	[5860, 14654]
1684	[3199, 3200]	9873	[15191, 3855]	18062	[21742, 14561]	26251	[29084, 82]
1685	[3148, 3201]	9874	[15192, 1824]	18063	[23176, 22350]	26252	[29085, 3872]
1686	[535, 3202]	9875	[15193, 11072]	18064	[23177, 10963]	26253	[29086, 1310]
1687	[3203, 3204]	9876	[15194, 15195]	18065	[23178, 23179]	26254	[24522, 14099]
1688	[3205, 3206]	9877	[15196, 15197]	18066	[22423, 15434]	26255	[29087, 5173]
1689	[3207, 3208]	9878	[30, 1344]	18067	[23180, 12044]	26256	[29088, 23362]
1690	[3209, 3210]	9879	[15198, 12070]	18068	[23181, 23182]	26257	[29089, 13978]
1691	[3211, 3212]	9880	[15199, 15200]	18069	[23183, 11745]	26258	[29090, 21932]
1692	[3213, 2542]	9881	[15201, 12198]	18070	[5746, 5616]	26259	[29091, 11354]
1693	[3214, 3215]	9882	[1293, 13806]	18071	[22664, 23184]	26260	[29092, 3835]
1694	[3216, 860]	9883	[5825, 15202]	18072	[23185, 23186]	26261	[29093, 5017]
1695	[3217, 3218]	9884	[15203, 15204]	18073	[23187, 13639]	26262	[4422, 22202]
1696	[3219, 2518]	9885	[15205, 15206]	18074	[12044, 11436]	26263	[25214, 5137]
1697	[3220, 3221]	9886	[11291, 6514]	18075	[23188, 12549]	26264	[22999, 14385]
1698	[3222, 3223]	9887	[11295, 11404]	18076	[23189, 22538]	26265	[29094, 28992]
1699	[3224, 3225]	9888	[1336, 4222]	18077	[22174, 23190]	26266	[4350, 11949]
1700	[3226, 2491]	9889	[15207, 15208]	18078	[23191, 22032]	26267	[29095, 1760]
1701	[3227, 3228]	9890	[15209, 15210]	18079	[12076, 10944]	26268	[29096, 29097]
1702	[3229, 3230]	9891	[15211, 5657]	18080	[23192, 23193]	26269	[29098, 13948]
1703	[3231, 3232]	9892	[5971, 4934]	18081	[21902, 13054]	26270	[29099, 11959]
1704	[211, 3233]	9893	[12913, 15212]	18082	[5596, 15418]	26271	[4482, 1692]
1705	[3234, 3235]	9894	[15213, 3819]	18083	[23194, 4588]	26272	[13380, 22086]
1706	[3236, 3237]	9895	[15214, 15215]	18084	[23195, 16044]	26273	[29100, 15153]
1707	[3238, 3239]	9896	[15216, 13971]	18085	[15780, 15091]	26274	[29101, 5381]
1708	[3240, 2749]	9897	[15217, 6461]	18086	[23196, 4821]	26275	[21985, 4348]
1709	[3241, 3242]	9898	[15218, 15219]	18087	[10989, 297]	26276	[29102, 14278]
1710	[3243, 3244]	9899	[15220, 15221]	18088	[13070, 12412]	26277	[29103, 25703]
1711	[3245, 3246]	9900	[15222, 13725]	18089	[23197, 23198]	26278	[29104, 5899]
1712	[3247, 3248]	9901	[13587, 15223]	18090	[23199, 12503]	26279	[4734, 11009]
1713	[3249, 3250]	9902	[15224, 11159]	18091	[23200, 15728]	26280	[29105, 14035]
1714	[669, 3251]	9903	[15225, 15226]	18092	[23201, 11898]	26281	[15197, 101]

1715	[671, 3252]	9904	[15227, 1709]	18093	[23202, 14383]	26282	[25156, 3764]
1716	[3253, 3254]	9905	[15228, 15229]	18094	[23203, 5951]	26283	[6016, 23762]
1717	[3255, 3256]	9906	[15230, 15231]	18095	[23204, 479]	26284	[29106, 10911]
1718	[3257, 3258]	9907	[15232, 14591]	18096	[23205, 14441]	26285	[29107, 11834]
1719	[3259, 3260]	9908	[15233, 15234]	18097	[23206, 23207]	26286	[15027, 15803]
1720	[3261, 2555]	9909	[15235, 5009]	18098	[23208, 13512]	26287	[3915, 1480]
1721	[3262, 3263]	9910	[15236, 1495]	18099	[23209, 15890]	26288	[29108, 13296]
1722	[3264, 3265]	9911	[15237, 12842]	18100	[13176, 15208]	26289	[29109, 15003]
1723	[3266, 3267]	9912	[15238, 11669]	18101	[23210, 11894]	26290	[29110, 14688]
1724	[3268, 3269]	9913	[15239, 15240]	18102	[23211, 23212]	26291	[29111, 3929]
1725	[3270, 2373]	9914	[15241, 6340]	18103	[23213, 5554]	26292	[29112, 21663]
1726	[3271, 3272]	9915	[15242, 15243]	18104	[23214, 23215]	26293	[5163, 6469]
1727	[3273, 504]	9916	[15244, 15245]	18105	[23216, 14515]	26294	[5266, 14864]
1728	[3274, 187]	9917	[15246, 15247]	18106	[12957, 23217]	26295	[29113, 25444]
1729	[3275, 650]	9918	[14105, 15248]	18107	[23218, 6420]	26296	[22784, 29114]
1730	[3276, 3277]	9919	[15249, 112]	18108	[23219, 22745]	26297	[23264, 29115]
1731	[3278, 3279]	9920	[14379, 15250]	18109	[23220, 4311]	26298	[29116, 21968]
1732	[3280, 3281]	9921	[15251, 15252]	18110	[12888, 23221]	26299	[1032, 11643]
1733	[3282, 3283]	9922	[13164, 3672]	18111	[23222, 23223]	26300	[29117, 1214]
1734	[3284, 3285]	9923	[14360, 11521]	18112	[23224, 4353]	26301	[29118, 5948]
1735	[3286, 3287]	9924	[15253, 11561]	18113	[12633, 11588]	26302	[29119, 23680]
1736	[3288, 3289]	9925	[15254, 1676]	18114	[23225, 14924]	26303	[29120, 5205]
1737	[3290, 604]	9926	[15255, 11569]	18115	[23226, 23227]	26304	[12739, 22462]
1738	[3291, 3292]	9927	[15256, 15077]	18116	[23228, 23229]	26305	[29121, 14536]
1739	[3293, 3294]	9928	[15257, 14032]	18117	[14048, 4510]	26306	[29122, 24887]
1740	[3295, 3296]	9929	[15258, 15259]	18118	[12473, 14557]	26307	[22327, 3717]
1741	[3297, 3298]	9930	[15260, 15261]	18119	[23230, 1022]	26308	[6300, 1113]
1742	[3299, 2121]	9931	[12690, 12214]	18120	[23231, 1380]	26309	[29123, 12568]
1743	[3300, 3301]	9932	[15262, 15263]	18121	[23232, 5198]	26310	[13805, 22677]
1744	[2004, 3302]	9933	[15264, 15265]	18122	[23233, 21659]	26311	[23190, 15677]
1745	[3303, 3304]	9934	[15266, 10833]	18123	[23234, 13525]	26312	[6178, 13529]
1746	[3305, 3306]	9935	[15267, 11183]	18124	[23235, 21868]	26313	[29124, 5666]
1747	[3307, 3308]	9936	[14995, 15268]	18125	[23236, 16058]	26314	[29125, 24638]
1748	[3309, 3310]	9937	[5717, 15269]	18126	[23237, 23238]	26315	[14337, 299]
1749	[3311, 3312]	9938	[6157, 3763]	18127	[12462, 11275]	26316	[29126, 25382]
1750	[3313, 3314]	9939	[15270, 15271]	18128	[4442, 3685]	26317	[29127, 4969]
1751	[3315, 3316]	9940	[15272, 15273]	18129	[23239, 13506]	26318	[29128, 12444]
1752	[3317, 3286]	9941	[1487, 15274]	18130	[23240, 14402]	26319	[23524, 13436]
1753	[3318, 3319]	9942	[13738, 15275]	18131	[5639, 13234]	26320	[29129, 4358]
1754	[3320, 2906]	9943	[15276, 4832]	18132	[23241, 12428]	26321	[29130, 13234]
1755	[3321, 3322]	9944	[15277, 6483]	18133	[23242, 14167]	26322	[22046, 13484]
1756	[3323, 3324]	9945	[15278, 1284]	18134	[23243, 14057]	26323	[15473, 11544]
1757	[3325, 3326]	9946	[10895, 1908]	18135	[22607, 10863]	26324	[15100, 6454]
1758	[3327, 3328]	9947	[15279, 14168]	18136	[23244, 11229]	26325	[29131, 1116]

1759	[3329, 3330]	9948	[15280, 15275]	18137	[23245, 1105]	26326	[29132, 21675]
1760	[3331, 3332]	9949	[15281, 13740]	18138	[23246, 22840]	26327	[29133, 5491]
1761	[3333, 3334]	9950	[15282, 5509]	18139	[23247, 5288]	26328	[23103, 11680]
1762	[3335, 3336]	9951	[15283, 11529]	18140	[14711, 12844]	26329	[14389, 3758]
1763	[590, 3337]	9952	[15284, 3688]	18141	[23248, 491]	26330	[29134, 3648]
1764	[3338, 3339]	9953	[4251, 15285]	18142	[23249, 14481]	26331	[12722, 22391]
1765	[3340, 3341]	9954	[12386, 4420]	18143	[12163, 1505]	26332	[23016, 11697]
1766	[3342, 3343]	9955	[15286, 6336]	18144	[23250, 23251]	26333	[29135, 6456]
1767	[3344, 3117]	9956	[15287, 15288]	18145	[13619, 3988]	26334	[29136, 12754]
1768	[3345, 3346]	9957	[4837, 15289]	18146	[12006, 3630]	26335	[13146, 12767]
1769	[3347, 3348]	9958	[15290, 14856]	18147	[22696, 22402]	26336	[29137, 1351]
1770	[2810, 3349]	9959	[12659, 15291]	18148	[23252, 13727]	26337	[29138, 1527]
1771	[3350, 2738]	9960	[15292, 15293]	18149	[23253, 16017]	26338	[29139, 1922]
1772	[3351, 3352]	9961	[6493, 15205]	18150	[23254, 13354]	26339	[29140, 11042]
1773	[3353, 3354]	9962	[13690, 11000]	18151	[23255, 23256]	26340	[23400, 1383]
1774	[3355, 3356]	9963	[11938, 11981]	18152	[23257, 23258]	26341	[29141, 4392]
1775	[3357, 3358]	9964	[12563, 15294]	18153	[23259, 13256]	26342	[29142, 13515]
1776	[3359, 3360]	9965	[15295, 11931]	18154	[23260, 5601]	26343	[29143, 25115]
1777	[3361, 3362]	9966	[15296, 1642]	18155	[6147, 23261]	26344	[28792, 22706]
1778	[3363, 3364]	9967	[15297, 15298]	18156	[23058, 23262]	26345	[29144, 13141]
1779	[3365, 3366]	9968	[15299, 15300]	18157	[23263, 23264]	26346	[23966, 5230]
1780	[3367, 3368]	9969	[5875, 15301]	18158	[23265, 23266]	26347	[29145, 22556]
1781	[3369, 3370]	9970	[14600, 15302]	18159	[1668, 12900]	26348	[29146, 5091]
1782	[3371, 3372]	9971	[15303, 15304]	18160	[23267, 23099]	26349	[24668, 14791]
1783	[3373, 3374]	9972	[14864, 12910]	18161	[23268, 22351]	26350	[29147, 5929]
1784	[3375, 3376]	9973	[1000, 15305]	18162	[22818, 5096]	26351	[29148, 13251]
1785	[3377, 3378]	9974	[15306, 11861]	18163	[23269, 13643]	26352	[29149, 23058]
1786	[3379, 3380]	9975	[4503, 6147]	18164	[1601, 23270]	26353	[29150, 4023]
1787	[3381, 3382]	9976	[15307, 15308]	18165	[15432, 11092]	26354	[29151, 4815]
1788	[3383, 2691]	9977	[15309, 13479]	18166	[23271, 15465]	26355	[29152, 13406]
1789	[3384, 3385]	9978	[15310, 15311]	18167	[23272, 11843]	26356	[16146, 12079]
1790	[3386, 3387]	9979	[13681, 11171]	18168	[13304, 6025]	26357	[29153, 6452]
1791	[2197, 3376]	9980	[15312, 15313]	18169	[23273, 14180]	26358	[29154, 12337]
1792	[3388, 3389]	9981	[15231, 1216]	18170	[23274, 13710]	26359	[14151, 25189]
1793	[3390, 3391]	9982	[15314, 13074]	18171	[23275, 14681]	26360	[5649, 22856]
1794	[3392, 740]	9983	[15315, 15316]	18172	[417, 5640]	26361	[29155, 15118]
1795	[3393, 2677]	9984	[15317, 13910]	18173	[23276, 4407]	26362	[29156, 12410]
1796	[3394, 3395]	9985	[15318, 13619]	18174	[11093, 23277]	26363	[29157, 21517]
1797	[3396, 2035]	9986	[12808, 12271]	18175	[23278, 1023]	26364	[29158, 22067]
1798	[924, 2897]	9987	[13480, 6138]	18176	[376, 15959]	26365	[22538, 24168]
1799	[3397, 3398]	9988	[1805, 12527]	18177	[23279, 14045]	26366	[29159, 1897]
1800	[3399, 3400]	9989	[15319, 15320]	18178	[23280, 13971]	26367	[4823, 15018]
1801	[3401, 3402]	9990	[15321, 15322]	18179	[23281, 6033]	26368	[29160, 22908]
1802	[3403, 181]	9991	[15323, 15324]	18180	[13149, 22573]	26369	[15976, 13393]

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1805	[3408, 3409]	9994	[15326, 15327]	18183	[23284, 14456]	26372	[29163, 12177]
1806	[3410, 3411]	9995	[15328, 15329]	18184	[23285, 1307]	26373	[23024, 29164]
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1809	[3414, 536]	9998	[5866, 13992]	18187	[12857, 23289]	26376	[29166, 11982]
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1811	[3417, 3418]	10000	[423, 11754]	18189	[23290, 23291]	26378	[29167, 21657]
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1813	[3421, 3422]	10002	[15333, 15334]	18191	[14894, 5365]	26380	[29169, 21971]
1814	[3423, 3424]	10003	[4694, 11379]	18192	[4987, 15766]	26381	[29170, 21980]
1815	[3425, 3426]	10004	[15335, 3864]	18193	[15195, 15695]	26382	[29171, 12105]
1816	[745, 2165]	10005	[15336, 3928]	18194	[23293, 12139]	26383	[23026, 13933]
1817	[3427, 3428]	10006	[14335, 15337]	18195	[11136, 13026]	26384	[24302, 15675]
1818	[3429, 3430]	10007	[15338, 15339]	18196	[23294, 14664]	26385	[4501, 14968]
1819	[3431, 3432]	10008	[15340, 6300]	18197	[12890, 23295]	26386	[4300, 11496]
1820	[3433, 3434]	10009	[15341, 15342]	18198	[14859, 11811]	26387	[465, 1430]
1821	[3435, 2005]	10010	[15343, 10990]	18199	[23296, 21630]	26388	[23030, 12306]
1822	[3436, 3437]	10011	[15344, 13578]	18200	[23297, 21906]	26389	[29172, 4510]
1823	[3438, 3439]	10012	[15223, 12188]	18201	[23298, 14753]	26390	[12846, 3739]
1824	[3440, 3441]	10013	[11159, 15345]	18202	[23299, 23300]	26391	[29173, 10874]
1825	[3442, 3443]	10014	[15346, 15347]	18203	[23301, 23302]	26392	[29174, 474]
1826	[3444, 3445]	10015	[15348, 15349]	18204	[23303, 11091]	26393	[1402, 26]
1827	[3446, 2592]	10016	[15350, 6077]	18205	[11477, 5557]	26394	[4814, 22578]
1828	[3447, 3448]	10017	[14887, 15351]	18206	[23304, 15097]	26395	[14450, 461]
1829	[3449, 2538]	10018	[15352, 11263]	18207	[23305, 4461]	26396	[29175, 15123]
1830	[3450, 3451]	10019	[15353, 15354]	18208	[23306, 15209]	26397	[29176, 12027]
1831	[3452, 3453]	10020	[15355, 11066]	18209	[23215, 13348]	26398	[29177, 10988]
1832	[3454, 3455]	10021	[15356, 11977]	18210	[23307, 4635]	26399	[11827, 14044]
1833	[3456, 3457]	10022	[4017, 12555]	18211	[11834, 15095]	26400	[29178, 14711]
1834	[3458, 3459]	10023	[4315, 3664]	18212	[23308, 5123]	26401	[5929, 25686]
1835	[3460, 3461]	10024	[1236, 15357]	18213	[13279, 13053]	26402	[29179, 12233]
1836	[3462, 2022]	10025	[13049, 3842]	18214	[23309, 23255]	26403	[10920, 12751]
1837	[3463, 3464]	10026	[15358, 3844]	18215	[23310, 23311]	26404	[29180, 21779]
1838	[3465, 3466]	10027	[15359, 1125]	18216	[5762, 23312]	26405	[29181, 14377]
1839	[3467, 3468]	10028	[15360, 4112]	18217	[23313, 22022]	26406	[29182, 11684]
1840	[3469, 3470]	10029	[15361, 15362]	18218	[15149, 5511]	26407	[29183, 29184]
1841	[3471, 741]	10030	[15363, 5581]	18219	[23314, 23315]	26408	[15415, 1832]
1842	[3472, 3473]	10031	[11467, 14281]	18220	[23316, 23317]	26409	[29185, 4329]
1843	[3474, 3475]	10032	[15364, 1560]	18221	[23318, 5335]	26410	[29186, 4950]
1844	[3476, 3477]	10033	[3868, 15326]	18222	[23319, 3993]	26411	[29187, 24558]
1845	[3478, 3479]	10034	[14567, 1740]	18223	[23320, 11774]	26412	[29188, 24244]
1846	[3480, 3481]	10035	[15365, 15366]	18224	[23321, 12489]	26413	[24592, 13441]

1847	[3482, 3483]	10036	[15367, 13321]	18225	[11972, 23255]	26414	[29189, 16184]
1848	[3484, 3485]	10037	[15368, 1220]	18226	[23322, 23323]	26415	[29190, 11933]
1849	[3486, 3487]	10038	[15369, 15370]	18227	[15625, 23324]	26416	[29028, 14811]
1850	[3488, 3489]	10039	[14324, 14539]	18228	[23325, 13779]	26417	[29191, 5068]
1851	[3490, 3491]	10040	[4489, 15371]	18229	[23326, 23327]	26418	[29192, 4720]
1852	[586, 3492]	10041	[15372, 15373]	18230	[23328, 4225]	26419	[23676, 29018]
1853	[3493, 3494]	10042	[15374, 15375]	18231	[23329, 1645]	26420	[24715, 23668]
1854	[3495, 2394]	10043	[15376, 15377]	18232	[5153, 22807]	26421	[23746, 15587]
1855	[3496, 3497]	10044	[15378, 1121]	18233	[23330, 1212]	26422	[29193, 14331]
1856	[3498, 3499]	10045	[4225, 15379]	18234	[23331, 3733]	26423	[22905, 24919]
1857	[3500, 3501]	10046	[15380, 1148]	18235	[23332, 15023]	26424	[29194, 1598]
1858	[3160, 3502]	10047	[15381, 15382]	18236	[1242, 22699]	26425	[3732, 24051]
1859	[3503, 3504]	10048	[15383, 14170]	18237	[14303, 14063]	26426	[29195, 3646]
1860	[3455, 3505]	10049	[15384, 4885]	18238	[11962, 11693]	26427	[29196, 6176]
1861	[3506, 3507]	10050	[14810, 12470]	18239	[23333, 371]	26428	[15006, 25428]
1862	[3508, 3509]	10051	[14166, 13947]	18240	[23334, 6232]	26429	[11702, 3638]
1863	[3510, 753]	10052	[15385, 11255]	18241	[23335, 23336]	26430	[22686, 24367]
1864	[558, 3511]	10053	[15386, 10920]	18242	[23337, 15024]	26431	[14309, 13223]
1865	[3512, 3513]	10054	[14882, 15387]	18243	[23338, 6248]	26432	[12194, 6298]
1866	[3514, 3515]	10055	[15388, 5337]	18244	[10985, 5706]	26433	[29197, 13714]
1867	[3516, 698]	10056	[12701, 11195]	18245	[23339, 22159]	26434	[4933, 10846]
1868	[3517, 3518]	10057	[15389, 10992]	18246	[23340, 13369]	26435	[21765, 14103]
1869	[3519, 3520]	10058	[15390, 15391]	18247	[11934, 15298]	26436	[29198, 4037]
1870	[3521, 626]	10059	[15392, 15393]	18248	[22564, 15200]	26437	[29199, 13049]
1871	[3522, 3523]	10060	[15394, 11156]	18249	[23341, 15897]	26438	[29200, 5641]
1872	[3524, 3525]	10061	[15395, 12089]	18250	[23342, 1321]	26439	[29201, 25713]
1873	[3526, 3527]	10062	[15294, 15396]	18251	[23343, 13610]	26440	[29202, 15503]
1874	[2517, 161]	10063	[15397, 15398]	18252	[23344, 13130]	26441	[29203, 102]
1875	[3528, 3529]	10064	[15399, 4136]	18253	[23345, 11452]	26442	[29204, 11053]
1876	[3530, 3531]	10065	[15400, 12001]	18254	[23346, 23077]	26443	[29205, 13317]
1877	[3532, 3533]	10066	[11190, 15401]	18255	[23347, 23348]	26444	[25743, 11412]
1878	[3534, 3535]	10067	[15402, 13077]	18256	[23349, 12197]	26445	[29206, 6262]
1879	[3536, 3537]	10068	[5376, 12361]	18257	[23350, 13319]	26446	[13453, 1672]
1880	[3538, 3539]	10069	[15403, 1393]	18258	[23351, 14955]	26447	[6452, 6518]
1881	[3540, 3541]	10070	[15404, 15405]	18259	[23352, 23353]	26448	[29207, 5154]
1882	[3542, 2048]	10071	[13510, 15112]	18260	[11344, 11274]	26449	[29208, 15846]
1883	[3543, 3544]	10072	[15406, 1849]	18261	[23354, 11913]	26450	[29209, 444]
1884	[3545, 2024]	10073	[12002, 11315]	18262	[23355, 5656]	26451	[11086, 22631]
1885	[3546, 670]	10074	[15407, 12492]	18263	[23356, 14472]	26452	[29210, 11665]
1886	[3547, 3548]	10075	[14081, 14323]	18264	[23357, 13621]	26453	[11996, 15637]
1887	[3549, 3550]	10076	[15408, 15409]	18265	[23358, 12599]	26454	[29211, 1543]
1888	[3551, 3552]	10077	[11735, 15410]	18266	[23359, 12932]	26455	[29212, 257]
1889	[3553, 3554]	10078	[15411, 1237]	18267	[23360, 16068]	26456	[29213, 15008]
1890	[3555, 3556]	10079	[15412, 15413]	18268	[14516, 23361]	26457	[29214, 14410]

1891	[3557, 3558]	10080	[15414, 4765]	18269	[4021, 23362]	26458	[29215, 14657]
1892	[3559, 3560]	10081	[6250, 15415]	18270	[11502, 13182]	26459	[29216, 5901]
1893	[3561, 3562]	10082	[15416, 358]	18271	[23363, 5424]	26460	[29217, 23914]
1894	[3563, 3564]	10083	[15417, 4975]	18272	[21825, 23364]	26461	[29218, 12025]
1895	[3565, 2896]	10084	[15418, 4689]	18273	[11039, 22365]	26462	[29219, 23794]
1896	[3566, 3567]	10085	[15419, 14659]	18274	[23365, 15035]	26463	[29220, 1152]
1897	[3568, 3569]	10086	[15420, 5371]	18275	[14598, 12477]	26464	[29221, 6310]
1898	[3570, 3571]	10087	[15421, 14021]	18276	[23366, 1453]	26465	[29222, 5964]
1899	[3572, 3573]	10088	[15422, 15288]	18277	[23367, 23368]	26466	[14400, 21637]
1900	[3574, 3575]	10089	[15245, 5197]	18278	[23369, 4555]	26467	[22370, 14819]
1901	[3576, 3577]	10090	[15423, 15424]	18279	[15578, 6065]	26468	[23064, 24250]
1902	[3578, 2020]	10091	[12427, 5942]	18280	[23370, 11643]	26469	[29223, 22617]
1903	[3579, 3580]	10092	[3748, 15425]	18281	[12120, 22397]	26470	[29224, 12878]
1904	[3581, 3582]	10093	[15426, 12649]	18282	[23371, 22024]	26471	[29225, 15708]
1905	[3583, 2507]	10094	[15427, 14429]	18283	[22936, 13051]	26472	[29226, 23682]
1906	[3584, 3585]	10095	[15428, 11436]	18284	[23372, 13474]	26473	[3836, 23155]
1907	[3586, 3587]	10096	[15429, 13200]	18285	[23373, 6059]	26474	[29227, 12242]
1908	[3588, 3138]	10097	[6181, 15430]	18286	[13722, 3951]	26475	[10893, 24626]
1909	[3589, 3590]	10098	[15431, 15432]	18287	[22285, 22499]	26476	[29228, 4609]
1910	[3591, 3007]	10099	[15433, 15434]	18288	[23374, 11058]	26477	[29229, 4625]
1911	[3592, 3593]	10100	[82, 3657]	18289	[23375, 23376]	26478	[29230, 5248]
1912	[3594, 3595]	10101	[15435, 4590]	18290	[23377, 22239]	26479	[11909, 1810]
1913	[3596, 3597]	10102	[15436, 5630]	18291	[23378, 1347]	26480	[29231, 12416]
1914	[3598, 3599]	10103	[15437, 15438]	18292	[23379, 4257]	26481	[23295, 23179]
1915	[3600, 3601]	10104	[15439, 5633]	18293	[23380, 13062]	26482	[29232, 297]
1916	[3602, 2645]	10105	[15440, 1423]	18294	[23381, 5787]	26483	[6072, 1039]
1917	[3603, 3604]	10106	[15441, 11535]	18295	[1228, 23382]	26484	[29233, 1046]
1918	[3605, 3606]	10107	[15442, 15443]	18296	[12475, 15614]	26485	[1829, 1315]
1919	[2534, 3607]	10108	[1316, 15444]	18297	[23383, 11734]	26486	[29234, 4129]
1920	[3608, 3609]	10109	[13868, 15192]	18298	[4373, 4810]	26487	[29235, 4767]
1921	[3610, 3611]	10110	[15445, 14511]	18299	[15943, 12115]	26488	[29236, 1285]
1922	[3430, 3612]	10111	[15446, 15447]	18300	[23384, 10858]	26489	[29237, 1828]
1923	[3613, 3614]	10112	[14536, 11732]	18301	[23385, 15791]	26490	[29238, 13492]
1924	[3615, 3616]	10113	[15448, 11996]	18302	[23386, 5696]	26491	[3877, 5152]
1925	[3617, 37]	10114	[14936, 15449]	18303	[1417, 12830]	26492	[12896, 24753]
1926	[3492, 3618]	10115	[15450, 15451]	18304	[23387, 1169]	26493	[29239, 4284]
1927	[3619, 776]	10116	[15452, 10843]	18305	[23388, 23389]	26494	[29240, 12340]
1928	[3620, 3621]	10117	[15453, 5774]	18306	[1846, 22757]	26495	[29241, 14690]
1929	[3622, 3623]	10118	[15454, 15455]	18307	[23390, 23391]	26496	[29242, 22973]
1930	[3624, 3625]	10119	[15456, 14157]	18308	[14632, 23392]	26497	[29243, 5728]
1931	[1760, 3626]	10120	[1746, 15457]	18309	[23393, 14385]	26498	[29244, 14960]
1932	[1756, 3627]	10121	[15458, 12171]	18310	[23394, 5840]	26499	[14816, 15384]
1933	[1758, 3628]	10122	[15459, 11031]	18311	[23395, 4160]	26500	[29245, 4875]
1934	[3629, 3630]	10123	[15460, 15461]	18312	[23396, 13219]	26501	[29246, 1167]

1935	[3631, 3632]	10124	[15462, 13124]	18313	[23397, 23083]	26502	[29247, 11216]
1936	[3633, 3634]	10125	[15463, 15464]	18314	[14999, 23398]	26503	[29248, 11330]
1937	[3635, 3636]	10126	[1513, 11910]	18315	[12093, 15746]	26504	[15848, 1336]
1938	[3637, 3638]	10127	[15465, 13374]	18316	[23399, 23400]	26505	[12741, 22214]
1939	[3639, 3640]	10128	[11694, 15466]	18317	[23401, 14044]	26506	[29249, 1089]
1940	[3641, 3642]	10129	[15467, 11121]	18318	[23067, 93]	26507	[29250, 11805]
1941	[3643, 3644]	10130	[15468, 11862]	18319	[23402, 23403]	26508	[29251, 14740]
1942	[3645, 3646]	10131	[15469, 15470]	18320	[14676, 12874]	26509	[29252, 1181]
1943	[3647, 3648]	10132	[15471, 13093]	18321	[23404, 22747]	26510	[23601, 23991]
1944	[3649, 3650]	10133	[11348, 5422]	18322	[23405, 14675]	26511	[29253, 15354]
1945	[3651, 1893]	10134	[11257, 5395]	18323	[23406, 5576]	26512	[29254, 4322]
1946	[3652, 3653]	10135	[15472, 11333]	18324	[23407, 6502]	26513	[11459, 391]
1947	[3654, 3655]	10136	[14377, 15473]	18325	[23408, 15039]	26514	[11740, 16080]
1948	[3656, 3657]	10137	[14696, 15474]	18326	[23409, 22229]	26515	[29255, 23172]
1949	[3658, 3659]	10138	[11671, 13646]	18327	[12767, 15500]	26516	[11122, 15092]
1950	[1613, 3660]	10139	[1308, 12001]	18328	[23410, 5777]	26517	[14926, 24154]
1951	[3661, 3662]	10140	[15475, 29]	18329	[23411, 12459]	26518	[29256, 22924]
1952	[3663, 3664]	10141	[15476, 15477]	18330	[22120, 11661]	26519	[29257, 13023]
1953	[3665, 3666]	10142	[1501, 14330]	18331	[11037, 23143]	26520	[29258, 3868]
1954	[3667, 3668]	10143	[15478, 15114]	18332	[23412, 13583]	26521	[29259, 14383]
1955	[3669, 1595]	10144	[15479, 5364]	18333	[5800, 5101]	26522	[14767, 453]
1956	[3670, 3671]	10145	[15480, 15083]	18334	[23413, 4816]	26523	[14720, 13161]
1957	[3672, 3673]	10146	[15481, 1102]	18335	[23414, 6034]	26524	[25572, 29260]
1958	[3674, 3675]	10147	[15482, 4275]	18336	[23415, 5737]	26525	[29261, 16043]
1959	[1069, 3676]	10148	[15483, 15484]	18337	[23416, 4137]	26526	[358, 13240]
1960	[3677, 3678]	10149	[11172, 14355]	18338	[6214, 23417]	26527	[5795, 3962]
1961	[3679, 3680]	10150	[15485, 5576]	18339	[23418, 10983]	26528	[29262, 13020]
1962	[3681, 3682]	10151	[15486, 1430]	18340	[23419, 11672]	26529	[29263, 23787]
1963	[3683, 3684]	10152	[15487, 14288]	18341	[23420, 6348]	26530	[29264, 12913]
1964	[3685, 3686]	10153	[12374, 12812]	18342	[1078, 15593]	26531	[23389, 4946]
1965	[3687, 3688]	10154	[15488, 15489]	18343	[23421, 3633]	26532	[29265, 3976]
1966	[3689, 3690]	10155	[4081, 15490]	18344	[5554, 4116]	26533	[29266, 1872]
1967	[3691, 3692]	10156	[15491, 15492]	18345	[13461, 1084]	26534	[29267, 11711]
1968	[3693, 3694]	10157	[12631, 4232]	18346	[23422, 23423]	26535	[29268, 23675]
1969	[3695, 1725]	10158	[15493, 14384]	18347	[13772, 13468]	26536	[29269, 14478]
1970	[3696, 3697]	10159	[15494, 15495]	18348	[23424, 1798]	26537	[29270, 21987]
1971	[3698, 3699]	10160	[4356, 13875]	18349	[12175, 5237]	26538	[29271, 6097]
1972	[3700, 3701]	10161	[280, 4002]	18350	[23425, 359]	26539	[29272, 14588]
1973	[3702, 3703]	10162	[15496, 13107]	18351	[1912, 433]	26540	[29273, 29274]
1974	[3704, 3705]	10163	[15497, 5225]	18352	[23426, 4247]	26541	[29275, 11548]
1975	[3706, 3707]	10164	[334, 14253]	18353	[23427, 22972]	26542	[29276, 5469]
1976	[3708, 3709]	10165	[11626, 14604]	18354	[112, 11816]	26543	[29277, 29278]
1977	[3710, 3711]	10166	[15498, 15499]	18355	[4273, 23428]	26544	[11615, 13769]
1978	[3712, 3713]	10167	[15500, 15501]	18356	[11922, 22328]	26545	[444, 1283]

1979	[3714, 3715]	10168	[15502, 5126]	18357	[22140, 13599]	26546	[6456, 15363]
1980	[3716, 3717]	10169	[13316, 11277]	18358	[14748, 23287]	26547	[29279, 12480]
1981	[3718, 3719]	10170	[5262, 12022]	18359	[23429, 13618]	26548	[29280, 4954]
1982	[3720, 3721]	10171	[419, 12947]	18360	[23430, 15660]	26549	[29281, 14049]
1983	[3722, 1372]	10172	[5118, 15503]	18361	[23431, 5528]	26550	[12684, 15382]
1984	[3723, 3724]	10173	[4759, 15504]	18362	[23432, 12821]	26551	[12820, 24543]
1985	[3725, 3726]	10174	[15505, 5839]	18363	[92, 11079]	26552	[29282, 21605]
1986	[3727, 3728]	10175	[15506, 12354]	18364	[15674, 21854]	26553	[29283, 15383]
1987	[3729, 3730]	10176	[15507, 15508]	18365	[23433, 23235]	26554	[23327, 25125]
1988	[3731, 3732]	10177	[15509, 15510]	18366	[23434, 23435]	26555	[3717, 12147]
1989	[3733, 3734]	10178	[15511, 15512]	18367	[23436, 11271]	26556	[21989, 13616]
1990	[3735, 3736]	10179	[15513, 5960]	18368	[23437, 12523]	26557	[11775, 1728]
1991	[3737, 3738]	10180	[15514, 11826]	18369	[23438, 13881]	26558	[29284, 4663]
1992	[3739, 3740]	10181	[15515, 12460]	18370	[23439, 14920]	26559	[29285, 1579]
1993	[3741, 3742]	10182	[15516, 15517]	18371	[12692, 22627]	26560	[29286, 1358]
1994	[3743, 445]	10183	[15518, 15519]	18372	[23440, 22356]	26561	[29287, 11243]
1995	[3744, 355]	10184	[4109, 14842]	18373	[23441, 21793]	26562	[29288, 3710]
1996	[3745, 3746]	10185	[15520, 15521]	18374	[23442, 15465]	26563	[29289, 16194]
1997	[3747, 3748]	10186	[15522, 1029]	18375	[23443, 6377]	26564	[29290, 24142]
1998	[3749, 1724]	10187	[15523, 15524]	18376	[23444, 5180]	26565	[29291, 3851]
1999	[1048, 1616]	10188	[15525, 1134]	18377	[12561, 14264]	26566	[29292, 3759]
2000	[3750, 3751]	10189	[15526, 12207]	18378	[23445, 3953]	26567	[29293, 12693]
2001	[3752, 1265]	10190	[15527, 15528]	18379	[1354, 12392]	26568	[29294, 1571]
2002	[3753, 3754]	10191	[15529, 11899]	18380	[23446, 23447]	26569	[29295, 12993]
2003	[3755, 3756]	10192	[15530, 4043]	18381	[3832, 22719]	26570	[12586, 15271]
2004	[3757, 1130]	10193	[15531, 14735]	18382	[21844, 11034]	26571	[29296, 23467]
2005	[3758, 3759]	10194	[15532, 13293]	18383	[21740, 22976]	26572	[29297, 3951]
2006	[3760, 3761]	10195	[15533, 5577]	18384	[23448, 4538]	26573	[23577, 11203]
2007	[3762, 3763]	10196	[15534, 1585]	18385	[22667, 12937]	26574	[14435, 11610]
2008	[3764, 3765]	10197	[12119, 15535]	18386	[14522, 11748]	26575	[29298, 14686]
2009	[3766, 3767]	10198	[15536, 14753]	18387	[21558, 23449]	26576	[29299, 1853]
2010	[3768, 3769]	10199	[15537, 5911]	18388	[13402, 10848]	26577	[29300, 15862]
2011	[3770, 3771]	10200	[15538, 12629]	18389	[23450, 22769]	26578	[29301, 29302]
2012	[3772, 3773]	10201	[15539, 15540]	18390	[23451, 12375]	26579	[425, 22736]
2013	[1340, 3774]	10202	[11715, 15541]	18391	[23452, 992]	26580	[29303, 12382]
2014	[3775, 3776]	10203	[15542, 15543]	18392	[22603, 14905]	26581	[29304, 11612]
2015	[3777, 3778]	10204	[15544, 15545]	18393	[14607, 21950]	26582	[29305, 15294]
2016	[3779, 3780]	10205	[15546, 15547]	18394	[23453, 23454]	26583	[29306, 5902]
2017	[3781, 3782]	10206	[4531, 14266]	18395	[14073, 1373]	26584	[29307, 4657]
2018	[3783, 3784]	10207	[15548, 13218]	18396	[11585, 4531]	26585	[29308, 4899]
2019	[3785, 3786]	10208	[14342, 15549]	18397	[11970, 23455]	26586	[29309, 22167]
2020	[3787, 1533]	10209	[14344, 10850]	18398	[23456, 23457]	26587	[1842, 24477]
2021	[3788, 3789]	10210	[15550, 5533]	18399	[6267, 23458]	26588	[1383, 4712]
2022	[3790, 3791]	10211	[12323, 15551]	18400	[23459, 6233]	26589	[12024, 5115]

2023	[3792, 3793]	10212	[5058, 15552]	18401	[23460, 13082]	26590	[29310, 15593]
2024	[3794, 3795]	10213	[11792, 14010]	18402	[23461, 23462]	26591	[29311, 4978]
2025	[3796, 3797]	10214	[15553, 13771]	18403	[23463, 12696]	26592	[29312, 316]
2026	[3798, 3799]	10215	[15554, 13594]	18404	[15859, 23464]	26593	[10837, 15229]
2027	[3800, 3801]	10216	[15555, 5680]	18405	[23465, 15267]	26594	[21656, 21551]
2028	[3802, 1698]	10217	[15556, 15557]	18406	[23466, 11836]	26595	[14620, 1514]
2029	[3803, 3804]	10218	[3984, 15558]	18407	[14885, 23467]	26596	[13339, 16086]
2030	[3805, 3806]	10219	[15559, 15560]	18408	[4771, 23468]	26597	[29313, 29028]
2031	[3807, 3808]	10220	[15561, 12400]	18409	[23469, 11460]	26598	[15541, 22481]
2032	[3809, 3810]	10221	[15562, 3]	18410	[23470, 15221]	26599	[1515, 23682]
2033	[3811, 3812]	10222	[15563, 13497]	18411	[23471, 23472]	26600	[14370, 443]
2034	[3813, 3814]	10223	[15564, 11904]	18412	[5308, 23473]	26601	[22170, 13856]
2035	[3815, 1351]	10224	[15565, 15566]	18413	[22981, 12970]	26602	[29314, 11144]
2036	[3816, 1445]	10225	[15567, 15568]	18414	[22013, 1556]	26603	[14034, 22036]
2037	[3817, 3818]	10226	[3820, 15569]	18415	[23474, 117]	26604	[29315, 15056]
2038	[3819, 3820]	10227	[15570, 14127]	18416	[23475, 11521]	26605	[29316, 21566]
2039	[3821, 3822]	10228	[3942, 10975]	18417	[13803, 4082]	26606	[21538, 14458]
2040	[3823, 3824]	10229	[15571, 15572]	18418	[23476, 23020]	26607	[6446, 22407]
2041	[3825, 1384]	10230	[15573, 12832]	18419	[276, 6332]	26608	[4208, 14189]
2042	[1260, 3826]	10231	[15574, 15575]	18420	[23477, 22081]	26609	[6172, 14851]
2043	[3827, 3828]	10232	[15576, 4265]	18421	[22431, 13427]	26610	[29317, 23493]
2044	[3829, 3830]	10233	[15577, 15578]	18422	[23478, 22994]	26611	[14809, 12256]
2045	[3831, 3832]	10234	[15579, 13208]	18423	[23479, 12976]	26612	[29318, 15257]
2046	[3833, 3834]	10235	[14870, 11674]	18424	[5995, 11058]	26613	[1378, 15257]
2047	[3835, 3836]	10236	[15580, 15581]	18425	[23480, 23481]	26614	[11350, 5148]
2048	[3837, 3838]	10237	[14646, 15582]	18426	[13685, 15705]	26615	[29319, 23547]
2049	[3839, 383]	10238	[15583, 3982]	18427	[23482, 13388]	26616	[29320, 4774]
2050	[3840, 3841]	10239	[15584, 11901]	18428	[23483, 11604]	26617	[13056, 21544]
2051	[3842, 3843]	10240	[5274, 5187]	18429	[23484, 12065]	26618	[15311, 23706]
2052	[3844, 3845]	10241	[12765, 15585]	18430	[23485, 13689]	26619	[21868, 14179]
2053	[3846, 3847]	10242	[364, 4171]	18431	[23486, 1587]	26620	[22850, 12252]
2054	[3848, 3849]	10243	[15484, 1884]	18432	[23487, 3802]	26621	[29321, 1395]
2055	[1850, 3850]	10244	[15586, 15587]	18433	[23488, 5090]	26622	[29322, 5247]
2056	[3851, 3852]	10245	[15588, 14517]	18434	[23315, 22760]	26623	[29323, 5665]
2057	[3853, 3854]	10246	[15589, 13750]	18435	[23489, 4681]	26624	[29324, 4117]
2058	[3855, 3856]	10247	[15590, 15591]	18436	[23490, 12334]	26625	[29325, 13403]
2059	[3857, 3706]	10248	[15592, 300]	18437	[23491, 12626]	26626	[29326, 13856]
2060	[3858, 3859]	10249	[15593, 1101]	18438	[13508, 23492]	26627	[29327, 24019]
2061	[3860, 3861]	10250	[1930, 4804]	18439	[1887, 12659]	26628	[29328, 12517]
2062	[1392, 1472]	10251	[15594, 11692]	18440	[23493, 4750]	26629	[29329, 29330]
2063	[3862, 3863]	10252	[15595, 1298]	18441	[23494, 12370]	26630	[29331, 5157]
2064	[3864, 3865]	10253	[15596, 4300]	18442	[11105, 6177]	26631	[11801, 13072]
2065	[3866, 1493]	10254	[15597, 15598]	18443	[12381, 12918]	26632	[104, 6313]
2066	[3867, 3868]	10255	[15599, 15541]	18444	[14140, 22991]	26633	[29332, 14817]

2067	[3869, 3870]	10256	[15600, 15485]	18445	[23495, 13187]	26634	[29333, 15205]
2068	[3871, 3872]	10257	[15601, 6513]	18446	[23496, 13024]	26635	[29334, 5754]
2069	[469, 3873]	10258	[15602, 5663]	18447	[14028, 11510]	26636	[29335, 3765]
2070	[3874, 3875]	10259	[15603, 15604]	18448	[5982, 23497]	26637	[29336, 1601]
2071	[3876, 3877]	10260	[15605, 11475]	18449	[14362, 11978]	26638	[13495, 6446]
2072	[3878, 3879]	10261	[15606, 15607]	18450	[12329, 5649]	26639	[29337, 16048]
2073	[3880, 3881]	10262	[15608, 12586]	18451	[1520, 11023]	26640	[25026, 14366]
2074	[3882, 3883]	10263	[15609, 13498]	18452	[23498, 21915]	26641	[13667, 15727]
2075	[3884, 3885]	10264	[14155, 15610]	18453	[23499, 13851]	26642	[29338, 12262]
2076	[3886, 3887]	10265	[15611, 15612]	18454	[23500, 13647]	26643	[11397, 16109]
2077	[3888, 3889]	10266	[15613, 12601]	18455	[23501, 14494]	26644	[24638, 22043]
2078	[992, 3890]	10267	[15614, 15615]	18456	[23502, 15560]	26645	[29339, 12020]
2079	[3891, 3892]	10268	[15616, 15617]	18457	[14867, 15601]	26646	[29340, 15998]
2080	[3893, 3894]	10269	[15618, 15619]	18458	[23503, 12391]	26647	[29341, 22355]
2081	[3895, 3896]	10270	[15620, 12249]	18459	[23504, 13144]	26648	[29342, 14160]
2082	[3897, 1184]	10271	[15621, 12514]	18460	[23505, 23506]	26649	[29343, 1157]
2083	[3898, 3899]	10272	[15622, 15623]	18461	[23507, 12497]	26650	[29344, 13735]
2084	[3900, 3901]	10273	[15624, 15625]	18462	[4415, 22707]	26651	[29345, 21901]
2085	[3902, 3903]	10274	[12866, 4303]	18463	[23508, 15902]	26652	[29346, 15696]
2086	[3904, 3905]	10275	[15243, 12738]	18464	[23317, 11684]	26653	[29347, 12606]
2087	[3906, 3907]	10276	[15626, 15627]	18465	[13162, 418]	26654	[29348, 3955]
2088	[3908, 3909]	10277	[15628, 15629]	18466	[23509, 14156]	26655	[13377, 29349]
2089	[3910, 3911]	10278	[6252, 4754]	18467	[1617, 23510]	26656	[6059, 13904]
2090	[3912, 3913]	10279	[6376, 4693]	18468	[3849, 5126]	26657	[29350, 21818]
2091	[3914, 3915]	10280	[15630, 3626]	18469	[23511, 5128]	26658	[29351, 29246]
2092	[3916, 3917]	10281	[13455, 12293]	18470	[12279, 23512]	26659	[29352, 13461]
2093	[3918, 3919]	10282	[15489, 11592]	18471	[12879, 6495]	26660	[29353, 13009]
2094	[3920, 3921]	10283	[15631, 5877]	18472	[23513, 121]	26661	[29354, 29355]
2095	[3922, 3923]	10284	[15632, 14718]	18473	[14925, 22106]	26662	[15545, 22044]
2096	[3924, 3925]	10285	[15633, 1251]	18474	[11461, 13177]	26663	[29356, 22762]
2097	[3926, 3927]	10286	[15634, 12315]	18475	[23514, 3737]	26664	[14246, 14700]
2098	[3928, 3929]	10287	[15635, 15636]	18476	[23515, 11131]	26665	[29357, 6298]
2099	[3930, 3931]	10288	[15637, 15638]	18477	[23516, 3671]	26666	[29358, 12123]
2100	[3932, 3933]	10289	[15639, 5808]	18478	[23517, 13458]	26667	[29359, 29360]
2101	[3934, 1621]	10290	[15640, 12984]	18479	[4200, 22446]	26668	[29361, 24388]
2102	[3935, 3936]	10291	[10831, 15641]	18480	[23518, 12790]	26669	[29362, 21696]
2103	[3937, 3938]	10292	[15642, 13812]	18481	[23519, 5711]	26670	[29363, 11388]
2104	[3939, 3940]	10293	[15643, 12312]	18482	[23520, 22338]	26671	[3975, 13620]
2105	[3941, 3942]	10294	[15644, 11246]	18483	[23521, 15232]	26672	[29364, 4396]
2106	[3943, 3944]	10295	[15645, 1342]	18484	[23522, 5216]	26673	[29365, 1449]
2107	[3945, 3946]	10296	[15646, 15647]	18485	[23523, 22279]	26674	[14613, 14043]
2108	[3947, 3948]	10297	[15648, 13709]	18486	[5792, 23524]	26675	[29366, 1558]
2109	[3949, 3950]	10298	[15649, 4965]	18487	[14807, 21720]	26676	[29367, 3634]
2110	[3951, 3952]	10299	[15650, 332]	18488	[23525, 13385]	26677	[29368, 4962]

2111	[3953, 1085]	10300	[15651, 13069]	18489	[23526, 11137]	26678	[29369, 24168]
2112	[3954, 3955]	10301	[3911, 15652]	18490	[16070, 23527]	26679	[29370, 14949]
2113	[3956, 3957]	10302	[15653, 15654]	18491	[23528, 11342]	26680	[29371, 5650]
2114	[1910, 1298]	10303	[13099, 4206]	18492	[23529, 14147]	26681	[29372, 3910]
2115	[3958, 3959]	10304	[13459, 15655]	18493	[14231, 4989]	26682	[24035, 11200]
2116	[3960, 3961]	10305	[15373, 5690]	18494	[23530, 5894]	26683	[29373, 11494]
2117	[3962, 3963]	10306	[15656, 1161]	18495	[14153, 14202]	26684	[29374, 23312]
2118	[3964, 3965]	10307	[15490, 15657]	18496	[23531, 12306]	26685	[21887, 23757]
2119	[3966, 3967]	10308	[15658, 15659]	18497	[21553, 11251]	26686	[29375, 29162]
2120	[3968, 3969]	10309	[15660, 15661]	18498	[23532, 4147]	26687	[29376, 5427]
2121	[3970, 3971]	10310	[5287, 5893]	18499	[23533, 23534]	26688	[12665, 15390]
2122	[3972, 3973]	10311	[15662, 5503]	18500	[23535, 12203]	26689	[22658, 21752]
2123	[3974, 3975]	10312	[15663, 14779]	18501	[23173, 11346]	26690	[13911, 23787]
2124	[3976, 3757]	10313	[15664, 11429]	18502	[23536, 12644]	26691	[24051, 13519]
2125	[3977, 3978]	10314	[15665, 15666]	18503	[11559, 15035]	26692	[29377, 12739]
2126	[3979, 1337]	10315	[14078, 12105]	18504	[23537, 23538]	26693	[29378, 4943]
2127	[3980, 3981]	10316	[13937, 4925]	18505	[14587, 23539]	26694	[21983, 15022]
2128	[3982, 1327]	10317	[15667, 11371]	18506	[12674, 23540]	26695	[29379, 12949]
2129	[3983, 3984]	10318	[15668, 4500]	18507	[14849, 6465]	26696	[11103, 14955]
2130	[3985, 3986]	10319	[15669, 5574]	18508	[23541, 6053]	26697	[29380, 25014]
2131	[3987, 3988]	10320	[15670, 15671]	18509	[23542, 4003]	26698	[10849, 14283]
2132	[3989, 3990]	10321	[5068, 12029]	18510	[23543, 23544]	26699	[14372, 24442]
2133	[3991, 1175]	10322	[108, 13330]	18511	[14352, 13895]	26700	[22746, 14637]
2134	[3992, 3993]	10323	[12596, 11295]	18512	[4529, 23545]	26701	[12431, 4640]
2135	[3994, 3995]	10324	[15672, 15673]	18513	[15379, 4146]	26702	[21533, 15923]
2136	[3996, 3997]	10325	[15273, 15674]	18514	[23546, 5230]	26703	[29381, 14266]
2137	[3998, 3999]	10326	[15675, 11222]	18515	[13208, 23547]	26704	[29382, 15939]
2138	[4000, 4001]	10327	[15676, 15677]	18516	[13827, 23548]	26705	[6205, 13957]
2139	[4002, 4003]	10328	[15678, 15679]	18517	[5078, 4057]	26706	[29383, 10952]
2140	[4004, 4005]	10329	[15680, 11237]	18518	[23549, 23550]	26707	[29384, 4010]
2141	[4006, 4007]	10330	[15681, 11545]	18519	[23551, 12864]	26708	[14654, 22109]
2142	[4008, 4009]	10331	[15682, 3852]	18520	[4874, 13886]	26709	[25117, 22129]
2143	[4010, 4011]	10332	[15683, 11195]	18521	[23552, 11784]	26710	[29385, 29260]
2144	[4012, 4013]	10333	[15684, 10981]	18522	[13819, 23553]	26711	[16166, 5898]
2145	[4014, 4015]	10334	[15685, 15686]	18523	[23554, 14998]	26712	[29386, 3693]
2146	[4016, 4017]	10335	[15687, 12411]	18524	[13753, 1314]	26713	[4579, 5016]
2147	[4018, 4019]	10336	[15688, 15464]	18525	[23555, 11965]	26714	[495, 23733]
2148	[4020, 4021]	10337	[15689, 14807]	18526	[23556, 3676]	26715	[29387, 4296]
2149	[4022, 4023]	10338	[11115, 6501]	18527	[23557, 21951]	26716	[4431, 14608]
2150	[4024, 4025]	10339	[15690, 6394]	18528	[23558, 3870]	26717	[25014, 28792]
2151	[4026, 4027]	10340	[15691, 6396]	18529	[23559, 23302]	26718	[29388, 3939]
2152	[4028, 4029]	10341	[15692, 15693]	18530	[14975, 15985]	26719	[29389, 1534]
2153	[4030, 1207]	10342	[15694, 15695]	18531	[23560, 15811]	26720	[12215, 13385]
2154	[1863, 4031]	10343	[15696, 15073]	18532	[23561, 15512]	26721	[29390, 4403]

2155	[4032, 4033]	10344	[15697, 14811]	18533	[14415, 23137]	26722	[29391, 13700]
2156	[4034, 4035]	10345	[15698, 6415]	18534	[23562, 23563]	26723	[29392, 10860]
2157	[4036, 4037]	10346	[15699, 4931]	18535	[23564, 11328]	26724	[29393, 21986]
2158	[4038, 4039]	10347	[15700, 12601]	18536	[23565, 4699]	26725	[29394, 11173]
2159	[4040, 4041]	10348	[15701, 5750]	18537	[23566, 23567]	26726	[29395, 12383]
2160	[4042, 4043]	10349	[15702, 15703]	18538	[23568, 4049]	26727	[29396, 14003]
2161	[4044, 4045]	10350	[15704, 15705]	18539	[23569, 1124]	26728	[29397, 25342]
2162	[4046, 4047]	10351	[1466, 5731]	18540	[23570, 6437]	26729	[29398, 24826]
2163	[4048, 4049]	10352	[15706, 1040]	18541	[23571, 3768]	26730	[29399, 4526]
2164	[4050, 4051]	10353	[1074, 1579]	18542	[14473, 13626]	26731	[29400, 22741]
2165	[1460, 4052]	10354	[15707, 12544]	18543	[15129, 22297]	26732	[22378, 23020]
2166	[4053, 1490]	10355	[14156, 15708]	18544	[23572, 11062]	26733	[24741, 15517]
2167	[4054, 4055]	10356	[15709, 15710]	18545	[11401, 4216]	26734	[29401, 23594]
2168	[4056, 4057]	10357	[11804, 15711]	18546	[23573, 13699]	26735	[23251, 1773]
2169	[4058, 4059]	10358	[12179, 15712]	18547	[23574, 14048]	26736	[29402, 13259]
2170	[4060, 4061]	10359	[15713, 4200]	18548	[23575, 4120]	26737	[29403, 12110]
2171	[4062, 4063]	10360	[15714, 14263]	18549	[23576, 23577]	26738	[5226, 11584]
2172	[4064, 4065]	10361	[14288, 13500]	18550	[15409, 15934]	26739	[29404, 24386]
2173	[4066, 4067]	10362	[15715, 15716]	18551	[23578, 11950]	26740	[29405, 12692]
2174	[4068, 4069]	10363	[15717, 13317]	18552	[5904, 1080]	26741	[3826, 4984]
2175	[4070, 4071]	10364	[10993, 15718]	18553	[23579, 1450]	26742	[22484, 22300]
2176	[4072, 4073]	10365	[13027, 1726]	18554	[23580, 1748]	26743	[11940, 4500]
2177	[4074, 4075]	10366	[15719, 11714]	18555	[6381, 10946]	26744	[29406, 4877]
2178	[4076, 4077]	10367	[15720, 4063]	18556	[23581, 1926]	26745	[29407, 11453]
2179	[4078, 4079]	10368	[1464, 15721]	18557	[23582, 11214]	26746	[29408, 1641]
2180	[4080, 4081]	10369	[15722, 4239]	18558	[23583, 22697]	26747	[11561, 4851]
2181	[4082, 4083]	10370	[15723, 12236]	18559	[23584, 21640]	26748	[29409, 14781]
2182	[4084, 4085]	10371	[15724, 15725]	18560	[23585, 309]	26749	[5551, 15313]
2183	[4086, 4087]	10372	[15726, 15727]	18561	[13810, 5989]	26750	[11700, 22110]
2184	[4088, 4089]	10373	[15728, 15729]	18562	[23586, 5658]	26751	[29410, 1272]
2185	[4090, 4091]	10374	[15730, 5193]	18563	[23587, 13540]	26752	[29411, 13535]
2186	[4092, 4093]	10375	[15731, 13979]	18564	[23588, 22514]	26753	[29412, 13364]
2187	[4094, 4095]	10376	[15732, 14742]	18565	[23589, 1164]	26754	[29413, 24911]
2188	[4096, 1294]	10377	[15733, 1299]	18566	[14622, 4672]	26755	[14575, 12422]
2189	[4097, 4098]	10378	[1857, 13873]	18567	[23590, 1039]	26756	[29414, 11220]
2190	[4099, 4100]	10379	[15734, 1898]	18568	[4137, 13175]	26757	[23467, 23403]
2191	[4101, 4102]	10380	[15735, 12286]	18569	[23591, 5191]	26758	[29415, 14171]
2192	[4103, 4104]	10381	[15736, 4470]	18570	[13637, 23592]	26759	[29416, 5926]
2193	[4105, 1905]	10382	[15737, 5949]	18571	[23593, 15978]	26760	[29417, 23301]
2194	[4106, 4107]	10383	[15738, 5484]	18572	[23594, 12942]	26761	[29418, 67]
2195	[4108, 4109]	10384	[15739, 4094]	18573	[23595, 23596]	26762	[29419, 1515]
2196	[4110, 4111]	10385	[4486, 15740]	18574	[23597, 22269]	26763	[29420, 12260]
2197	[4112, 4113]	10386	[15741, 14371]	18575	[23598, 5110]	26764	[29421, 4755]
2198	[4114, 4115]	10387	[15742, 4299]	18576	[23599, 16101]	26765	[29422, 4283]

2199	[4116, 4117]	10388	[4449, 15743]	18577	[23600, 23601]	26766	[29423, 12965]
2200	[4118, 4119]	10389	[11946, 15744]	18578	[23602, 15358]	26767	[29424, 21885]
2201	[4120, 4121]	10390	[13268, 11173]	18579	[23603, 13079]	26768	[29425, 5969]
2202	[4122, 1508]	10391	[12095, 15745]	18580	[23604, 15899]	26769	[29426, 12371]
2203	[4123, 4124]	10392	[15746, 15747]	18581	[23605, 1526]	26770	[29427, 11481]
2204	[4125, 4126]	10393	[15748, 15749]	18582	[23606, 23607]	26771	[29428, 23657]
2205	[4127, 4128]	10394	[15750, 4207]	18583	[11489, 11327]	26772	[22765, 21939]
2206	[4129, 3897]	10395	[15751, 5280]	18584	[23608, 1158]	26773	[29429, 23314]
2207	[4130, 4131]	10396	[15752, 15753]	18585	[23609, 21546]	26774	[11244, 5454]
2208	[4132, 4133]	10397	[15754, 1276]	18586	[15123, 21987]	26775	[29430, 14064]
2209	[4134, 4135]	10398	[4554, 4758]	18587	[22613, 22177]	26776	[29431, 16142]
2210	[4136, 4137]	10399	[12872, 15755]	18588	[14268, 1265]	26777	[23897, 14478]
2211	[4138, 4139]	10400	[15756, 15757]	18589	[23610, 22110]	26778	[29432, 11273]
2212	[4140, 1339]	10401	[15758, 4522]	18590	[23611, 12707]	26779	[12770, 4075]
2213	[4141, 4142]	10402	[13552, 15588]	18591	[21885, 22434]	26780	[29433, 12035]
2214	[4143, 1831]	10403	[15759, 15760]	18592	[23612, 23613]	26781	[11964, 5627]
2215	[4144, 4145]	10404	[11140, 15761]	18593	[4796, 11984]	26782	[29434, 4841]
2216	[4146, 4147]	10405	[15324, 14789]	18594	[12928, 11296]	26783	[13851, 22470]
2217	[4148, 4149]	10406	[13391, 15762]	18595	[12832, 14390]	26784	[29435, 1654]
2218	[4150, 4151]	10407	[15763, 15764]	18596	[11411, 1288]	26785	[29436, 23329]
2219	[4152, 4153]	10408	[15765, 15766]	18597	[23614, 14969]	26786	[12203, 22884]
2220	[4154, 4155]	10409	[15767, 13559]	18598	[23615, 1921]	26787	[310, 6370]
2221	[4156, 4157]	10410	[15768, 5848]	18599	[23616, 23617]	26788	[29437, 22253]
2222	[4158, 4159]	10411	[12816, 1325]	18600	[5063, 23618]	26789	[29438, 15250]
2223	[1905, 4160]	10412	[15619, 15769]	18601	[5517, 23619]	26790	[14029, 14510]
2224	[4161, 4162]	10413	[15770, 113]	18602	[23620, 4110]	26791	[15961, 4384]
2225	[4163, 4164]	10414	[15771, 15772]	18603	[23621, 11282]	26792	[29439, 23984]
2226	[4165, 4166]	10415	[3948, 15773]	18604	[23622, 1271]	26793	[29440, 22696]
2227	[4167, 4168]	10416	[1625, 13742]	18605	[23623, 15553]	26794	[29441, 14297]
2228	[4169, 4170]	10417	[15774, 15775]	18606	[11102, 11448]	26795	[29442, 22731]
2229	[4171, 4172]	10418	[5541, 15776]	18607	[23624, 15988]	26796	[29443, 5772]
2230	[4173, 4174]	10419	[15777, 12651]	18608	[23625, 1315]	26797	[29444, 1612]
2231	[4175, 4176]	10420	[15778, 13447]	18609	[21744, 23626]	26798	[29445, 13530]
2232	[4177, 4178]	10421	[15779, 15780]	18610	[23627, 11979]	26799	[29446, 6224]
2233	[4179, 4180]	10422	[5428, 3982]	18611	[23628, 375]	26800	[29447, 5591]
2234	[4181, 4182]	10423	[1123, 1639]	18612	[5604, 1448]	26801	[4426, 23423]
2235	[1396, 4183]	10424	[15781, 15223]	18613	[23629, 94]	26802	[23011, 21725]
2236	[4184, 4185]	10425	[15782, 1825]	18614	[23630, 4044]	26803	[29448, 11470]
2237	[4186, 4187]	10426	[15783, 6253]	18615	[15210, 16025]	26804	[22689, 12532]
2238	[4188, 4189]	10427	[15784, 13251]	18616	[6412, 12041]	26805	[22353, 106]
2239	[4190, 4191]	10428	[5954, 15785]	18617	[23631, 23632]	26806	[12058, 21558]
2240	[4192, 4193]	10429	[15786, 4158]	18618	[23633, 3970]	26807	[21737, 5238]
2241	[4194, 423]	10430	[15787, 5134]	18619	[23634, 22777]	26808	[29449, 5308]
2242	[4195, 4196]	10431	[15788, 4446]	18620	[6048, 13848]	26809	[29450, 12023]

2243	[4197, 4198]	10432	[15789, 15004]	18621	[23635, 13192]	26810	[29451, 3801]
2244	[4199, 4200]	10433	[15790, 5540]	18622	[23636, 5977]	26811	[29452, 25080]
2245	[4201, 4202]	10434	[6044, 12433]	18623	[23637, 23638]	26812	[29453, 76]
2246	[4203, 4204]	10435	[15791, 4165]	18624	[21666, 14798]	26813	[29454, 4694]
2247	[4205, 4206]	10436	[15792, 11440]	18625	[23639, 1780]	26814	[11231, 6297]
2248	[4207, 4208]	10437	[5512, 11935]	18626	[23640, 5823]	26815	[29455, 25335]
2249	[4209, 4210]	10438	[10937, 15793]	18627	[23641, 4518]	26816	[29456, 14855]
2250	[4211, 4212]	10439	[15794, 4288]	18628	[23642, 23184]	26817	[29457, 4584]
2251	[4213, 4214]	10440	[15795, 15796]	18629	[23643, 13733]	26818	[29458, 13372]
2252	[3684, 4215]	10441	[15797, 15798]	18630	[3834, 1456]	26819	[29459, 11557]
2253	[4216, 4217]	10442	[15799, 15800]	18631	[338, 1714]	26820	[29460, 5069]
2254	[4218, 4219]	10443	[11485, 15801]	18632	[23644, 13549]	26821	[29461, 1311]
2255	[4220, 4221]	10444	[15802, 13356]	18633	[23645, 22936]	26822	[12513, 5801]
2256	[4222, 4223]	10445	[15803, 14117]	18634	[23646, 5628]	26823	[23362, 11347]
2257	[4224, 4225]	10446	[1344, 15804]	18635	[23647, 312]	26824	[25039, 13008]
2258	[4226, 4227]	10447	[15671, 14124]	18636	[23648, 11652]	26825	[29462, 15714]
2259	[4228, 4229]	10448	[15805, 15806]	18637	[13554, 4908]	26826	[1827, 1345]
2260	[4230, 4231]	10449	[15807, 15379]	18638	[23649, 6220]	26827	[29463, 4243]
2261	[4232, 4233]	10450	[15808, 4746]	18639	[23650, 15638]	26828	[29464, 13935]
2262	[4234, 4235]	10451	[15809, 1718]	18640	[23651, 23030]	26829	[29465, 11833]
2263	[4236, 4237]	10452	[15810, 15811]	18641	[12914, 14315]	26830	[292, 12441]
2264	[4238, 4239]	10453	[15812, 4715]	18642	[23652, 1275]	26831	[29466, 5279]
2265	[4240, 4241]	10454	[15813, 4724]	18643	[14373, 15103]	26832	[29260, 11231]
2266	[4242, 4243]	10455	[6288, 15251]	18644	[15449, 14590]	26833	[29467, 3764]
2267	[4244, 4245]	10456	[6290, 13842]	18645	[23653, 3994]	26834	[14408, 5996]
2268	[4246, 4247]	10457	[11819, 1444]	18646	[23654, 14728]	26835	[22866, 25572]
2269	[4248, 4249]	10458	[15814, 11580]	18647	[23655, 14592]	26836	[29468, 1170]
2270	[4250, 4251]	10459	[15815, 1641]	18648	[22151, 6394]	26837	[21908, 25565]
2271	[4252, 4253]	10460	[15816, 5753]	18649	[14538, 14496]	26838	[4575, 13561]
2272	[3801, 4254]	10461	[15817, 15818]	18650	[23217, 15571]	26839	[29469, 16110]
2273	[4255, 4256]	10462	[15819, 15820]	18651	[23656, 21662]	26840	[22486, 1098]
2274	[4257, 63]	10463	[15821, 15822]	18652	[13708, 23657]	26841	[29470, 433]
2275	[4258, 4259]	10464	[15823, 13834]	18653	[23658, 14983]	26842	[29471, 13973]
2276	[4260, 4261]	10465	[15824, 15825]	18654	[23659, 11802]	26843	[29472, 12420]
2277	[4262, 4263]	10466	[4551, 14583]	18655	[23660, 1266]	26844	[29473, 22807]
2278	[4264, 4265]	10467	[15826, 15827]	18656	[22239, 5701]	26845	[12068, 21765]
2279	[4266, 4267]	10468	[1568, 15828]	18657	[10866, 5292]	26846	[15934, 11405]
2280	[4268, 4269]	10469	[15829, 15830]	18658	[5976, 23661]	26847	[12917, 14730]
2281	[4270, 3670]	10470	[15831, 5356]	18659	[23662, 23663]	26848	[29474, 14220]
2282	[4271, 3857]	10471	[15832, 15833]	18660	[23664, 12567]	26849	[23121, 4918]
2283	[1297, 3704]	10472	[3856, 15681]	18661	[1570, 21675]	26850	[29475, 23706]
2284	[4272, 4273]	10473	[15834, 1611]	18662	[23665, 12795]	26851	[29476, 11084]
2285	[4274, 4275]	10474	[15835, 13324]	18663	[23666, 13823]	26852	[13996, 16]
2286	[4276, 4277]	10475	[15604, 13048]	18664	[1427, 22660]	26853	[29477, 12675]

2287	[4278, 4279]	10476	[15836, 5997]	18665	[21939, 23667]	26854	[29478, 14954]
2288	[4280, 1273]	10477	[15837, 15838]	18666	[23668, 23669]	26855	[29479, 21673]
2289	[4281, 4282]	10478	[15839, 15510]	18667	[22932, 23670]	26856	[25245, 12274]
2290	[4283, 4284]	10479	[11769, 15840]	18668	[23671, 23672]	26857	[24140, 22765]
2291	[1254, 4285]	10480	[15841, 15172]	18669	[23673, 23674]	26858	[29480, 25026]
2292	[4286, 4287]	10481	[448, 15842]	18670	[23675, 22310]	26859	[23954, 15990]
2293	[4288, 1005]	10482	[14218, 279]	18671	[23669, 23676]	26860	[15300, 15174]
2294	[4289, 4290]	10483	[15843, 15152]	18672	[16105, 23677]	26861	[25271, 22155]
2295	[4291, 4292]	10484	[12315, 14428]	18673	[22369, 14278]	26862	[12550, 5507]
2296	[4293, 4294]	10485	[15844, 15845]	18674	[23678, 21595]	26863	[25143, 22686]
2297	[4295, 4296]	10486	[5956, 15627]	18675	[23679, 14976]	26864	[29481, 1531]
2298	[4297, 4298]	10487	[5617, 15846]	18676	[12026, 23680]	26865	[29482, 15977]
2299	[4299, 4300]	10488	[15847, 15848]	18677	[23681, 14770]	26866	[5821, 15757]
2300	[4301, 4302]	10489	[15849, 14850]	18678	[23682, 6183]	26867	[29483, 12818]
2301	[4303, 4304]	10490	[15850, 15851]	18679	[6316, 12778]	26868	[29484, 4417]
2302	[4305, 4306]	10491	[15852, 1625]	18680	[370, 5368]	26869	[29485, 12914]
2303	[1634, 4307]	10492	[15853, 15774]	18681	[14611, 6144]	26870	[29486, 21909]
2304	[4308, 4309]	10493	[15854, 14220]	18682	[15098, 4135]	26871	[29487, 15045]
2305	[4310, 4311]	10494	[11500, 13935]	18683	[23683, 21927]	26872	[29488, 13227]
2306	[4312, 4313]	10495	[11924, 12027]	18684	[13646, 1337]	26873	[24984, 12229]
2307	[4314, 4315]	10496	[15855, 1612]	18685	[23684, 1341]	26874	[4883, 25303]
2308	[4316, 1294]	10497	[15856, 15857]	18686	[23685, 22557]	26875	[29489, 6408]
2309	[479, 4317]	10498	[15858, 15859]	18687	[12936, 23686]	26876	[29490, 11517]
2310	[4318, 4319]	10499	[15860, 15861]	18688	[11808, 14311]	26877	[29491, 24359]
2311	[4320, 4321]	10500	[15862, 15863]	18689	[23687, 12572]	26878	[29492, 12014]
2312	[4322, 3916]	10501	[15864, 15865]	18690	[16155, 10963]	26879	[29493, 21814]
2313	[4323, 4324]	10502	[15866, 11082]	18691	[23688, 5636]	26880	[12275, 29494]
2314	[4325, 4326]	10503	[15867, 4471]	18692	[13729, 6503]	26881	[24543, 6033]
2315	[4327, 4328]	10504	[15868, 5925]	18693	[23689, 23545]	26882	[12714, 11338]
2316	[4329, 4330]	10505	[6187, 1246]	18694	[21977, 1793]	26883	[29495, 16032]
2317	[4331, 4332]	10506	[14260, 15869]	18695	[23690, 15988]	26884	[23540, 12155]
2318	[4333, 4334]	10507	[4960, 15870]	18696	[21726, 81]	26885	[29496, 13897]
2319	[4335, 4336]	10508	[15871, 6041]	18697	[23691, 4819]	26886	[29497, 4843]
2320	[4337, 4338]	10509	[15872, 15873]	18698	[23692, 4404]	26887	[13873, 29355]
2321	[4339, 4340]	10510	[15874, 15875]	18699	[22830, 23056]	26888	[14210, 3661]
2322	[4341, 4342]	10511	[15876, 15204]	18700	[23693, 15810]	26889	[29498, 23364]
2323	[4343, 4344]	10512	[13066, 13779]	18701	[11749, 16021]	26890	[23368, 1412]
2324	[4345, 4346]	10513	[15877, 1107]	18702	[11225, 15114]	26891	[4675, 5931]
2325	[4347, 4348]	10514	[12608, 15878]	18703	[23694, 5399]	26892	[29499, 1581]
2326	[4349, 4350]	10515	[15879, 6508]	18704	[23695, 13957]	26893	[23783, 13298]
2327	[4351, 4352]	10516	[15880, 1038]	18705	[23696, 22800]	26894	[29500, 23661]
2328	[4353, 4354]	10517	[15881, 15030]	18706	[23697, 6136]	26895	[14644, 14898]
2329	[4355, 4356]	10518	[3873, 1798]	18707	[3822, 1071]	26896	[29501, 1609]
2330	[4357, 4358]	10519	[15882, 11961]	18708	[23698, 15572]	26897	[29502, 3707]

2331	[4359, 4360]	10520	[15883, 4278]	18709	[23699, 1910]	26898	[29503, 14270]
2332	[4361, 4362]	10521	[4093, 3710]	18710	[14129, 13950]	26899	[25663, 22212]
2333	[4363, 4364]	10522	[5413, 15884]	18711	[22747, 12499]	26900	[29504, 22681]
2334	[4365, 3835]	10523	[15885, 15886]	18712	[23700, 21645]	26901	[29505, 15901]
2335	[4366, 4367]	10524	[15887, 13682]	18713	[15464, 22880]	26902	[29506, 14756]
2336	[4368, 4369]	10525	[15888, 14683]	18714	[23701, 4026]	26903	[29507, 14155]
2337	[4370, 4371]	10526	[3740, 11465]	18715	[11134, 13167]	26904	[29508, 24147]
2338	[4372, 4373]	10527	[15889, 15890]	18716	[12776, 13140]	26905	[4652, 4796]
2339	[4374, 4375]	10528	[4107, 1787]	18717	[14629, 23702]	26906	[29509, 12470]
2340	[4376, 4377]	10529	[15891, 5374]	18718	[23703, 23704]	26907	[29510, 22649]
2341	[4378, 4379]	10530	[15892, 12775]	18719	[23705, 22486]	26908	[29511, 10886]
2342	[4380, 4381]	10531	[15893, 15894]	18720	[23706, 13106]	26909	[22146, 29512]
2343	[4382, 1174]	10532	[15895, 14834]	18721	[15347, 4084]	26910	[24387, 24147]
2344	[4383, 1333]	10533	[15896, 14854]	18722	[23707, 12893]	26911	[29274, 25639]
2345	[4384, 4385]	10534	[3699, 5214]	18723	[415, 1212]	26912	[23223, 4212]
2346	[4386, 4387]	10535	[6086, 15897]	18724	[12812, 5597]	26913	[4212, 29396]
2347	[4388, 4389]	10536	[5744, 15898]	18725	[23708, 23709]	26914	[23022, 22956]
2348	[1607, 4390]	10537	[15899, 15900]	18726	[14391, 6481]	26915	[23670, 15886]
2349	[4391, 4392]	10538	[15901, 15902]	18727	[23710, 3997]	26916	[29513, 22185]
2350	[4393, 3791]	10539	[15903, 13021]	18728	[23711, 12452]	26917	[13625, 22240]
2351	[4394, 424]	10540	[15904, 12728]	18729	[23712, 4179]	26918	[29514, 12552]
2352	[4395, 4396]	10541	[13227, 11333]	18730	[23713, 374]	26919	[29515, 22221]
2353	[288, 4397]	10542	[15905, 12314]	18731	[23714, 16131]	26920	[29516, 15863]
2354	[4398, 4399]	10543	[13264, 14230]	18732	[23715, 22117]	26921	[29517, 13604]
2355	[4400, 4401]	10544	[14731, 15906]	18733	[4198, 4457]	26922	[29518, 23256]
2356	[4402, 4403]	10545	[11759, 11837]	18734	[23716, 5625]	26923	[5084, 11364]
2357	[4404, 4405]	10546	[15907, 11171]	18735	[23717, 13930]	26924	[29519, 23455]
2358	[4406, 4407]	10547	[15908, 15909]	18736	[23718, 12050]	26925	[29520, 4288]
2359	[1448, 4408]	10548	[15910, 15667]	18737	[23719, 3908]	26926	[15313, 12311]
2360	[4409, 4410]	10549	[15911, 13284]	18738	[23720, 23721]	26927	[29521, 107]
2361	[4411, 4412]	10550	[15912, 15913]	18739	[23722, 12844]	26928	[340, 15688]
2362	[382, 305]	10551	[14214, 15914]	18740	[23723, 14484]	26929	[21778, 1486]
2363	[3767, 307]	10552	[12616, 15845]	18741	[14823, 23724]	26930	[29522, 22650]
2364	[4413, 4123]	10553	[15915, 4626]	18742	[1400, 15888]	26931	[5479, 22343]
2365	[4414, 4415]	10554	[15916, 11441]	18743	[23725, 23726]	26932	[13094, 6056]
2366	[4416, 4417]	10555	[15917, 12318]	18744	[23727, 12892]	26933	[13542, 14693]
2367	[4418, 96]	10556	[15918, 14071]	18745	[23728, 21585]	26934	[6349, 3815]
2368	[4419, 4420]	10557	[6219, 15919]	18746	[23729, 13663]	26935	[29523, 13994]
2369	[4421, 4422]	10558	[15920, 15921]	18747	[23730, 4105]	26936	[29524, 16060]
2370	[4423, 4424]	10559	[15922, 15923]	18748	[23731, 4006]	26937	[29525, 22022]
2371	[4425, 4426]	10560	[6021, 5906]	18749	[23732, 4306]	26938	[14423, 22800]
2372	[4427, 1065]	10561	[11998, 15491]	18750	[1717, 21659]	26939	[29526, 6108]
2373	[4428, 4429]	10562	[6309, 10959]	18751	[23733, 22116]	26940	[29527, 22080]
2374	[4430, 4431]	10563	[13405, 15924]	18752	[23734, 3666]	26941	[29528, 377]

2375	[4432, 4433]	10564	[1394, 15925]	18753	[23735, 23736]	26942	[10847, 11529]
2376	[4434, 4435]	10565	[15926, 15927]	18754	[11065, 15177]	26943	[29529, 1463]
2377	[4436, 4437]	10566	[15928, 12802]	18755	[23737, 23738]	26944	[12884, 24527]
2378	[1709, 1432]	10567	[15929, 15772]	18756	[23739, 13444]	26945	[29530, 5340]
2379	[1711, 4438]	10568	[15930, 15931]	18757	[23740, 23741]	26946	[29531, 21766]
2380	[4439, 4440]	10569	[15932, 14602]	18758	[23742, 12950]	26947	[29532, 6307]
2381	[4441, 4442]	10570	[15933, 15934]	18759	[23743, 23744]	26948	[29533, 15231]
2382	[4443, 4444]	10571	[15935, 5659]	18760	[23745, 1165]	26949	[29534, 14754]
2383	[4445, 4446]	10572	[15936, 11820]	18761	[1273, 22523]	26950	[29535, 13712]
2384	[4447, 68]	10573	[15937, 15938]	18762	[5523, 23746]	26951	[15971, 12328]
2385	[4448, 4449]	10574	[15939, 14405]	18763	[5527, 5003]	26952	[29536, 12743]
2386	[4450, 4451]	10575	[15940, 6272]	18764	[1517, 13790]	26953	[29537, 5477]
2387	[4452, 4453]	10576	[14948, 14800]	18765	[23747, 4846]	26954	[29538, 11714]
2388	[4454, 1405]	10577	[11780, 15941]	18766	[23112, 23748]	26955	[14933, 6170]
2389	[4455, 4456]	10578	[15942, 15943]	18767	[23749, 4165]	26956	[24258, 22255]
2390	[4457, 4458]	10579	[15001, 11647]	18768	[23750, 1431]	26957	[29539, 4241]
2391	[4459, 4460]	10580	[15944, 12285]	18769	[23751, 6143]	26958	[11457, 1542]
2392	[4461, 4462]	10581	[15945, 4649]	18770	[1117, 1290]	26959	[29540, 3715]
2393	[4463, 4464]	10582	[15946, 15947]	18771	[10860, 5346]	26960	[29541, 22672]
2394	[4465, 4466]	10583	[1889, 15948]	18772	[23752, 23753]	26961	[29542, 23957]
2395	[4467, 4468]	10584	[15949, 13660]	18773	[21884, 22112]	26962	[12880, 5761]
2396	[4469, 4470]	10585	[15950, 15386]	18774	[23754, 22320]	26963	[29543, 24029]
2397	[4471, 4472]	10586	[6031, 3972]	18775	[23755, 4065]	26964	[29544, 6418]
2398	[4473, 4474]	10587	[15951, 12724]	18776	[23756, 23757]	26965	[29545, 4445]
2399	[4475, 4476]	10588	[15952, 4614]	18777	[23758, 12919]	26966	[3892, 21965]
2400	[4477, 4478]	10589	[5190, 84]	18778	[14769, 23759]	26967	[14262, 21617]
2401	[4479, 4480]	10590	[15953, 12627]	18779	[23760, 1142]	26968	[13141, 23595]
2402	[4481, 4482]	10591	[15954, 6284]	18780	[23761, 23762]	26969	[29546, 5963]
2403	[4483, 4484]	10592	[5807, 3996]	18781	[23763, 23764]	26970	[29547, 25576]
2404	[4485, 4486]	10593	[1783, 15799]	18782	[15342, 416]	26971	[29548, 5096]
2405	[4487, 4488]	10594	[15955, 10887]	18783	[23765, 13380]	26972	[29549, 1356]
2406	[1195, 4489]	10595	[15956, 6428]	18784	[23766, 22173]	26973	[12378, 5563]
2407	[4490, 4491]	10596	[15957, 14544]	18785	[23767, 16133]	26974	[29550, 21514]
2408	[4492, 4493]	10597	[15958, 12803]	18786	[23563, 4955]	26975	[15972, 16014]
2409	[4494, 4495]	10598	[15959, 1816]	18787	[23768, 4953]	26976	[23398, 25703]
2410	[4496, 4497]	10599	[15960, 15961]	18788	[1638, 13108]	26977	[29551, 11563]
2411	[4498, 4499]	10600	[15962, 13360]	18789	[23769, 23770]	26978	[29552, 12861]
2412	[4500, 4501]	10601	[15963, 5641]	18790	[15757, 10930]	26979	[29553, 1707]
2413	[4502, 4503]	10602	[15964, 13041]	18791	[23771, 4101]	26980	[29554, 11554]
2414	[4504, 4505]	10603	[15965, 15234]	18792	[23772, 23773]	26981	[29555, 6504]
2415	[4506, 4507]	10604	[1306, 1463]	18793	[23774, 12354]	26982	[29556, 5680]
2416	[4508, 4509]	10605	[15966, 69]	18794	[23775, 1312]	26983	[29557, 13313]
2417	[4510, 4511]	10606	[15967, 6174]	18795	[12307, 23776]	26984	[24268, 6381]
2418	[1578, 4512]	10607	[15968, 11087]	18796	[13769, 23777]	26985	[29558, 23144]

2419	[4513, 4514]	10608	[15969, 6201]	18797	[12353, 15405]	26986	[29559, 11063]
2420	[4515, 4516]	10609	[15970, 15971]	18798	[23778, 1483]	26987	[29560, 12026]
2421	[4517, 4518]	10610	[6342, 15972]	18799	[23779, 4180]	26988	[24166, 1758]
2422	[4519, 4520]	10611	[15973, 13574]	18800	[5406, 23780]	26989	[29561, 21965]
2423	[4521, 4522]	10612	[15974, 11978]	18801	[4811, 23781]	26990	[29562, 25303]
2424	[4523, 1051]	10613	[15975, 15976]	18802	[23782, 23783]	26991	[29563, 1391]
2425	[4524, 4525]	10614	[14877, 11558]	18803	[12657, 5169]	26992	[29564, 15864]
2426	[4526, 4527]	10615	[15977, 15978]	18804	[23784, 23785]	26993	[29565, 25726]
2427	[4528, 4529]	10616	[15979, 1901]	18805	[13107, 5796]	26994	[29566, 15813]
2428	[4530, 4531]	10617	[15980, 3888]	18806	[23726, 3847]	26995	[29567, 13587]
2429	[4532, 4533]	10618	[15981, 13197]	18807	[22636, 23786]	26996	[15349, 4331]
2430	[4534, 4535]	10619	[1304, 15982]	18808	[23787, 6360]	26997	[29568, 15420]
2431	[4536, 4537]	10620	[15983, 11523]	18809	[23788, 23789]	26998	[16098, 3635]
2432	[4538, 4539]	10621	[11821, 10897]	18810	[23790, 4527]	26999	[29569, 14504]
2433	[4540, 4541]	10622	[15984, 3893]	18811	[23791, 14516]	27000	[29570, 14677]
2434	[4542, 4543]	10623	[15985, 4376]	18812	[14956, 11393]	27001	[29571, 28945]
2435	[4544, 4545]	10624	[4956, 15986]	18813	[23792, 23793]	27002	[23846, 15774]
2436	[4546, 4157]	10625	[15987, 13707]	18814	[23794, 23795]	27003	[29572, 24795]
2437	[4547, 4548]	10626	[15988, 13057]	18815	[5393, 22697]	27004	[15252, 24135]
2438	[4549, 3755]	10627	[15989, 15990]	18816	[23056, 13816]	27005	[22725, 21906]
2439	[4550, 4551]	10628	[5910, 14879]	18817	[74, 14294]	27006	[29573, 6482]
2440	[4552, 4553]	10629	[15991, 15992]	18818	[23796, 11857]	27007	[29574, 1407]
2441	[1004, 4554]	10630	[1143, 6244]	18819	[14993, 23797]	27008	[29575, 4235]
2442	[4555, 4556]	10631	[15993, 6111]	18820	[23798, 370]	27009	[29576, 14027]
2443	[4557, 4558]	10632	[10946, 15994]	18821	[23799, 23800]	27010	[1157, 12398]
2444	[4559, 4560]	10633	[15995, 1486]	18822	[23801, 23795]	27011	[29577, 5310]
2445	[4561, 4562]	10634	[11016, 15996]	18823	[23802, 12661]	27012	[29578, 5314]
2446	[4563, 4564]	10635	[14983, 14031]	18824	[23803, 15269]	27013	[15992, 5740]
2447	[4565, 4566]	10636	[15997, 6254]	18825	[23804, 11860]	27014	[22647, 21533]
2448	[4567, 4568]	10637	[12718, 15998]	18826	[23805, 4064]	27015	[29579, 5647]
2449	[4569, 1459]	10638	[1640, 15215]	18827	[23806, 13160]	27016	[23464, 14739]
2450	[4570, 4571]	10639	[4229, 11604]	18828	[23807, 4346]	27017	[29580, 24419]
2451	[4572, 4573]	10640	[15999, 1410]	18829	[23808, 5403]	27018	[29581, 21670]
2452	[4574, 4575]	10641	[11710, 16000]	18830	[23809, 14225]	27019	[21796, 12509]
2453	[4576, 4577]	10642	[16001, 5078]	18831	[1106, 21852]	27020	[29582, 13998]
2454	[4578, 4579]	10643	[16002, 16003]	18832	[23810, 4842]	27021	[11517, 15167]
2455	[4580, 4581]	10644	[344, 16004]	18833	[1209, 15784]	27022	[22749, 10900]
2456	[4582, 4583]	10645	[15627, 15348]	18834	[23811, 15744]	27023	[29583, 5732]
2457	[1707, 4584]	10646	[11076, 12798]	18835	[22518, 23812]	27024	[29584, 13708]
2458	[4585, 1632]	10647	[11515, 16005]	18836	[23813, 23814]	27025	[29585, 25015]
2459	[4586, 1657]	10648	[16006, 6198]	18837	[23815, 3841]	27026	[29586, 11980]
2460	[4587, 4588]	10649	[16007, 10903]	18838	[23816, 5104]	27027	[29587, 4109]
2461	[4589, 4590]	10650	[15543, 13243]	18839	[23817, 23392]	27028	[29588, 11503]
2462	[503, 315]	10651	[16008, 3871]	18840	[3885, 13129]	27029	[29589, 11017]

2463	[4591, 4592]	10652	[14796, 5398]	18841	[23818, 22578]	27030	[5758, 4972]
2464	[4593, 4594]	10653	[16009, 16010]	18842	[22392, 23819]	27031	[29590, 11524]
2465	[3990, 4595]	10654	[16000, 16011]	18843	[23820, 23821]	27032	[29591, 23016]
2466	[4596, 4597]	10655	[16012, 16013]	18844	[23822, 23823]	27033	[29592, 14851]
2467	[4598, 4328]	10656	[16014, 1783]	18845	[23824, 23825]	27034	[22801, 11658]
2468	[4599, 3667]	10657	[16015, 13137]	18846	[13138, 15827]	27035	[442, 13531]
2469	[4600, 4601]	10658	[16016, 16017]	18847	[23826, 11061]	27036	[29593, 1536]
2470	[4602, 4603]	10659	[16018, 11413]	18848	[23827, 13847]	27037	[25585, 24146]
2471	[4604, 4605]	10660	[16019, 13206]	18849	[5320, 23828]	27038	[29594, 13174]
2472	[4606, 4607]	10661	[16020, 16021]	18850	[94, 12549]	27039	[29595, 22469]
2473	[4608, 4609]	10662	[16022, 6360]	18851	[23829, 23626]	27040	[29596, 22479]
2474	[4610, 4611]	10663	[16023, 395]	18852	[23830, 4794]	27041	[29597, 12823]
2475	[4612, 1037]	10664	[16024, 16025]	18853	[23831, 12077]	27042	[22414, 29246]
2476	[4613, 292]	10665	[16026, 15857]	18854	[23832, 23833]	27043	[29598, 4128]
2477	[4614, 4615]	10666	[16027, 14555]	18855	[23834, 23835]	27044	[29599, 1835]
2478	[4616, 4617]	10667	[11167, 11418]	18856	[13875, 21872]	27045	[29600, 25065]
2479	[4618, 17]	10668	[15919, 5017]	18857	[23836, 22013]	27046	[23547, 4497]
2480	[4619, 4620]	10669	[16028, 11878]	18858	[16088, 23837]	27047	[29601, 4484]
2481	[4621, 4622]	10670	[16029, 16030]	18859	[23838, 3632]	27048	[23617, 23673]
2482	[4623, 4624]	10671	[5823, 16031]	18860	[23839, 12609]	27049	[23618, 23675]
2483	[4625, 4626]	10672	[16032, 16033]	18861	[22024, 21718]	27050	[29602, 14687]
2484	[4627, 4628]	10673	[14354, 15692]	18862	[5693, 5328]	27051	[11571, 1924]
2485	[4629, 4630]	10674	[16034, 16035]	18863	[23840, 15951]	27052	[21669, 12279]
2486	[4631, 4575]	10675	[16036, 16037]	18864	[13695, 6324]	27053	[13370, 21733]
2487	[4632, 4633]	10676	[16038, 12248]	18865	[23841, 4982]	27054	[23638, 3697]
2488	[4634, 468]	10677	[16039, 15589]	18866	[23842, 14371]	27055	[29603, 11888]
2489	[4635, 4636]	10678	[16040, 16041]	18867	[23843, 4811]	27056	[29604, 11426]
2490	[4637, 4638]	10679	[16042, 12087]	18868	[23844, 12621]	27057	[1848, 23878]
2491	[4639, 1461]	10680	[16043, 14445]	18869	[22106, 11889]	27058	[14774, 6271]
2492	[4640, 4641]	10681	[15261, 14884]	18870	[22730, 5163]	27059	[29605, 13312]
2493	[4642, 4643]	10682	[16044, 16045]	18871	[23845, 23846]	27060	[14494, 24216]
2494	[4644, 4645]	10683	[14122, 14592]	18872	[23847, 15724]	27061	[29606, 13760]
2495	[4043, 4646]	10684	[16046, 5864]	18873	[23848, 4236]	27062	[29607, 24567]
2496	[4647, 4648]	10685	[16047, 13255]	18874	[13595, 15795]	27063	[29608, 1891]
2497	[4649, 4650]	10686	[5675, 16036]	18875	[23849, 5060]	27064	[29609, 6327]
2498	[4651, 4652]	10687	[11982, 12557]	18876	[23291, 15883]	27065	[24130, 21793]
2499	[4653, 4654]	10688	[16048, 4854]	18877	[23850, 23851]	27066	[29610, 12863]
2500	[4655, 4054]	10689	[16049, 14446]	18878	[13196, 14647]	27067	[29611, 24626]
2501	[4656, 119]	10690	[13632, 14131]	18879	[23852, 6106]	27068	[29612, 12024]
2502	[4657, 4658]	10691	[16050, 13560]	18880	[13774, 1393]	27069	[29613, 12513]
2503	[4659, 4660]	10692	[16051, 11387]	18881	[23853, 4141]	27070	[29614, 5606]
2504	[4661, 3652]	10693	[16052, 12918]	18882	[23854, 12148]	27071	[29615, 5150]
2505	[4662, 4663]	10694	[13512, 11920]	18883	[22555, 23855]	27072	[5445, 16184]
2506	[3981, 4664]	10695	[13697, 16053]	18884	[23856, 6316]	27073	[29616, 23412]

2507	[4665, 4666]	10696	[16054, 10935]	18885	[23857, 10844]	27074	[29617, 269]
2508	[4667, 4036]	10697	[16055, 401]	18886	[11428, 4098]	27075	[5607, 25355]
2509	[4668, 4669]	10698	[13325, 16056]	18887	[5438, 13205]	27076	[12240, 14901]
2510	[4670, 4671]	10699	[5916, 16057]	18888	[23858, 16016]	27077	[29618, 15183]
2511	[4672, 4673]	10700	[16058, 11280]	18889	[23859, 23624]	27078	[3988, 13983]
2512	[4674, 4675]	10701	[16059, 1466]	18890	[23860, 14656]	27079	[29619, 1750]
2513	[4676, 4677]	10702	[16060, 5992]	18891	[23861, 15377]	27080	[29494, 23207]
2514	[4678, 4679]	10703	[12859, 6290]	18892	[23862, 1279]	27081	[15503, 23172]
2515	[4680, 4681]	10704	[16061, 1417]	18893	[23863, 268]	27082	[29620, 13338]
2516	[4682, 321]	10705	[16062, 16063]	18894	[23864, 14989]	27083	[29621, 4747]
2517	[4683, 4684]	10706	[16064, 16065]	18895	[23865, 11838]	27084	[15170, 4253]
2518	[4685, 4686]	10707	[16066, 11366]	18896	[13865, 22371]	27085	[29622, 1840]
2519	[4687, 4688]	10708	[16067, 1680]	18897	[3676, 1916]	27086	[21601, 22167]
2520	[4689, 4690]	10709	[16068, 14197]	18898	[23866, 6466]	27087	[25576, 1227]
2521	[4691, 4692]	10710	[16069, 13679]	18899	[23867, 1066]	27088	[29623, 23668]
2522	[4693, 4694]	10711	[11021, 16070]	18900	[22185, 14248]	27089	[29624, 5185]
2523	[4695, 4696]	10712	[16071, 16072]	18901	[23868, 15337]	27090	[22723, 15509]
2524	[4697, 1386]	10713	[16073, 16074]	18902	[23869, 14723]	27091	[4717, 5447]
2525	[4698, 4699]	10714	[16075, 16076]	18903	[14483, 12420]	27092	[29625, 483]
2526	[4385, 350]	10715	[16077, 16078]	18904	[1844, 14855]	27093	[15801, 22015]
2527	[4700, 4701]	10716	[16079, 16080]	18905	[3713, 5686]	27094	[29626, 12867]
2528	[4702, 4703]	10717	[16081, 12382]	18906	[4620, 5479]	27095	[14988, 11808]
2529	[4704, 1230]	10718	[16082, 16083]	18907	[23870, 15736]	27096	[29627, 22978]
2530	[4705, 4619]	10719	[16084, 12214]	18908	[23871, 4615]	27097	[24419, 1160]
2531	[4706, 4707]	10720	[16085, 16086]	18909	[13663, 4778]	27098	[29628, 4624]
2532	[4708, 4709]	10721	[16087, 16088]	18910	[5345, 470]	27099	[29629, 12058]
2533	[4710, 4499]	10722	[16089, 14326]	18911	[12661, 22190]	27100	[29630, 14972]
2534	[4711, 4712]	10723	[16090, 16091]	18912	[23872, 15256]	27101	[29631, 12776]
2535	[4713, 4714]	10724	[11384, 5621]	18913	[23873, 12650]	27102	[29632, 12379]
2536	[4715, 4716]	10725	[16092, 11844]	18914	[23874, 14844]	27103	[29633, 1120]
2537	[1413, 4717]	10726	[1381, 14097]	18915	[23875, 5626]	27104	[21798, 12332]
2538	[4718, 4719]	10727	[1853, 15568]	18916	[14110, 23069]	27105	[29634, 11740]
2539	[4720, 4721]	10728	[16093, 14781]	18917	[23876, 3777]	27106	[29635, 15121]
2540	[4722, 4723]	10729	[16094, 13662]	18918	[23877, 23878]	27107	[23353, 11593]
2541	[4724, 4725]	10730	[16095, 15415]	18919	[11389, 6366]	27108	[23261, 12735]
2542	[4726, 3900]	10731	[6371, 16096]	18920	[12439, 6389]	27109	[3824, 22636]
2543	[4727, 4728]	10732	[16097, 16098]	18921	[3793, 15064]	27110	[29636, 22367]
2544	[4729, 4730]	10733	[13300, 4963]	18922	[23879, 4536]	27111	[10983, 21772]
2545	[4520, 3824]	10734	[14980, 13929]	18923	[23880, 12631]	27112	[29637, 16119]
2546	[4731, 4732]	10735	[16099, 16100]	18924	[23881, 23882]	27113	[29638, 12737]
2547	[4733, 4734]	10736	[11259, 16101]	18925	[23883, 1702]	27114	[29639, 22716]
2548	[4735, 4736]	10737	[16102, 16103]	18926	[23884, 12007]	27115	[6416, 12807]
2549	[4737, 4738]	10738	[16104, 16105]	18927	[14817, 13845]	27116	[29640, 1289]
2550	[4739, 4740]	10739	[16106, 6212]	18928	[23885, 23886]	27117	[29641, 24408]

2551	[4741, 4742]	10740	[16107, 16108]	18929	[23887, 22995]	27118	[29642, 5833]
2552	[4743, 4744]	10741	[12696, 14690]	18930	[23888, 22394]	27119	[29643, 13439]
2553	[4745, 4746]	10742	[16109, 16110]	18931	[11069, 12069]	27120	[29644, 6294]
2554	[4326, 4747]	10743	[4029, 16111]	18932	[23889, 27]	27121	[21747, 11927]
2555	[4748, 4749]	10744	[16112, 6093]	18933	[23890, 22326]	27122	[4901, 14720]
2556	[4750, 4751]	10745	[16113, 12983]	18934	[12806, 5747]	27123	[29645, 12167]
2557	[4752, 1274]	10746	[13439, 16114]	18935	[477, 5112]	27124	[29646, 23190]
2558	[4753, 1626]	10747	[16115, 16116]	18936	[23891, 3810]	27125	[29647, 15391]
2559	[4754, 4755]	10748	[16117, 5216]	18937	[23892, 416]	27126	[25355, 13544]
2560	[4756, 4757]	10749	[12749, 13855]	18938	[23762, 12866]	27127	[29648, 4178]
2561	[4758, 4759]	10750	[16118, 12338]	18939	[23893, 10968]	27128	[29649, 24351]
2562	[4760, 4761]	10751	[16119, 6315]	18940	[23894, 11247]	27129	[28954, 11116]
2563	[4762, 4763]	10752	[16120, 16121]	18941	[23895, 23896]	27130	[1096, 21796]
2564	[4764, 4695]	10753	[16122, 15959]	18942	[13951, 15226]	27131	[1183, 1031]
2565	[4765, 4766]	10754	[16123, 16124]	18943	[13335, 23897]	27132	[29650, 13061]
2566	[4767, 4768]	10755	[16125, 16126]	18944	[12072, 15892]	27133	[24918, 21817]
2567	[4769, 4770]	10756	[5122, 13232]	18945	[23619, 22488]	27134	[29330, 5344]
2568	[1179, 4771]	10757	[16127, 16128]	18946	[23898, 13452]	27135	[29651, 14033]
2569	[4772, 4773]	10758	[16129, 14268]	18947	[23899, 435]	27136	[29652, 5947]
2570	[4774, 4775]	10759	[16130, 15136]	18948	[411, 6280]	27137	[29653, 5506]
2571	[4776, 4777]	10760	[16131, 13196]	18949	[23900, 1729]	27138	[29654, 1058]
2572	[4778, 4779]	10761	[16132, 4593]	18950	[23901, 5436]	27139	[14026, 12714]
2573	[4780, 4781]	10762	[11629, 16133]	18951	[23902, 3636]	27140	[12359, 22162]
2574	[4782, 4783]	10763	[16134, 12792]	18952	[23903, 15098]	27141	[29655, 13917]
2575	[4784, 4785]	10764	[16135, 16136]	18953	[23904, 11871]	27142	[29656, 15746]
2576	[4786, 4787]	10765	[1173, 16137]	18954	[23905, 23906]	27143	[15023, 4953]
2577	[4788, 4789]	10766	[16138, 16139]	18955	[23907, 4142]	27144	[29657, 23828]
2578	[4688, 4790]	10767	[16140, 5710]	18956	[23908, 12566]	27145	[12573, 13647]
2579	[4791, 4792]	10768	[5138, 16141]	18957	[14160, 23909]	27146	[29658, 22543]
2580	[4793, 4794]	10769	[16142, 16143]	18958	[23910, 13557]	27147	[21516, 14502]
2581	[4795, 4796]	10770	[16144, 11001]	18959	[12237, 13631]	27148	[1779, 14750]
2582	[4797, 4798]	10771	[5188, 16145]	18960	[23911, 14620]	27149	[5453, 24576]
2583	[4799, 4800]	10772	[15259, 16146]	18961	[22335, 23912]	27150	[24011, 3989]
2584	[4801, 4802]	10773	[4472, 5495]	18962	[5383, 22387]	27151	[5436, 24070]
2585	[4803, 4804]	10774	[15206, 16147]	18963	[23913, 15519]	27152	[29659, 13068]
2586	[4805, 4806]	10775	[16148, 16149]	18964	[23914, 3938]	27153	[29660, 15339]
2587	[4807, 4808]	10776	[16150, 6184]	18965	[23915, 12771]	27154	[29661, 5164]
2588	[4809, 4810]	10777	[16151, 16152]	18966	[12097, 4033]	27155	[29662, 5029]
2589	[120, 4811]	10778	[5772, 15093]	18967	[1086, 11064]	27156	[29663, 22466]
2590	[4812, 4187]	10779	[12033, 16153]	18968	[13143, 13287]	27157	[29664, 24016]
2591	[4813, 4814]	10780	[12754, 12462]	18969	[4446, 15150]	27158	[110, 15308]
2592	[4815, 4816]	10781	[16154, 16155]	18970	[22444, 5780]	27159	[4334, 21742]
2593	[4817, 4818]	10782	[16156, 1333]	18971	[23916, 23837]	27160	[4996, 24035]
2594	[4819, 4820]	10783	[15161, 6061]	18972	[6238, 4313]	27161	[11958, 4680]

2595	[4821, 4822]	10784	[16157, 11801]	18973	[13104, 10957]	27162	[29665, 14063]
2596	[3950, 4823]	10785	[1791, 11717]	18974	[23917, 14534]	27163	[29666, 4735]
2597	[4824, 4386]	10786	[13802, 3857]	18975	[23918, 14519]	27164	[29667, 13835]
2598	[4825, 4826]	10787	[16158, 14019]	18976	[23919, 4454]	27165	[16004, 11906]
2599	[1683, 1164]	10788	[16159, 15473]	18977	[23920, 14248]	27166	[29668, 12954]
2600	[4827, 4828]	10789	[6495, 12861]	18978	[5933, 5601]	27167	[400, 13766]
2601	[4495, 4788]	10790	[16160, 13190]	18979	[23921, 10917]	27168	[21514, 1761]
2602	[4829, 1577]	10791	[16161, 13505]	18980	[23757, 4014]	27169	[11205, 21582]
2603	[4830, 4831]	10792	[16162, 14428]	18981	[23922, 5008]	27170	[29669, 12809]
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2605	[4833, 4834]	10794	[261, 15264]	18983	[22337, 1037]	27172	[16126, 14942]
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2607	[4836, 4837]	10796	[1084, 16166]	18985	[23924, 23925]	27174	[29671, 14151]
2608	[4838, 4839]	10797	[6170, 14935]	18986	[22939, 13745]	27175	[29672, 1499]
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2610	[4842, 4843]	10799	[1576, 13115]	18988	[3769, 23927]	27177	[22387, 21909]
2611	[4844, 4845]	10800	[12912, 14432]	18989	[23928, 4260]	27178	[11669, 6220]
2612	[4588, 4846]	10801	[16168, 16169]	18990	[1063, 5928]	27179	[29673, 11962]
2613	[4847, 4848]	10802	[6114, 1768]	18991	[12539, 11929]	27180	[21617, 23794]
2614	[3628, 4849]	10803	[11453, 4570]	18992	[4505, 13847]	27181	[13702, 4525]
2615	[4850, 4851]	10804	[16170, 15526]	18993	[3861, 23412]	27182	[22348, 11615]
2616	[4852, 4853]	10805	[11431, 16171]	18994	[23929, 1049]	27183	[21775, 24808]
2617	[4854, 4855]	10806	[16172, 15538]	18995	[23930, 15069]	27184	[1495, 3925]
2618	[4856, 4857]	10807	[16173, 13261]	18996	[12208, 5558]	27185	[29674, 6518]
2619	[4740, 4858]	10808	[4977, 16174]	18997	[23931, 11357]	27186	[11308, 14333]
2620	[4859, 4860]	10809	[16175, 16176]	18998	[23932, 23933]	27187	[29675, 12302]
2621	[4861, 4862]	10810	[16177, 5795]	18999	[13008, 23934]	27188	[15654, 4355]
2622	[4863, 4864]	10811	[11051, 14922]	19000	[1310, 22834]	27189	[15382, 15506]
2623	[4865, 4866]	10812	[16178, 16179]	19001	[12298, 12283]	27190	[13389, 25412]
2624	[4867, 4868]	10813	[16180, 12218]	19002	[23935, 12690]	27191	[6353, 400]
2625	[4057, 4869]	10814	[15003, 12495]	19003	[23936, 3672]	27192	[22279, 5351]
2626	[4870, 4871]	10815	[16181, 5627]	19004	[11607, 23937]	27193	[23045, 11628]
2627	[1813, 4872]	10816	[16182, 14937]	19005	[23270, 22779]	27194	[29676, 6091]
2628	[4873, 4874]	10817	[16183, 3668]	19006	[15156, 4683]	27195	[29677, 22818]
2629	[4875, 4876]	10818	[16184, 14489]	19007	[23938, 15659]	27196	[29678, 4605]
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2631	[4879, 4880]	10820	[5655, 15366]	19009	[23939, 4960]	27198	[13349, 1876]
2632	[4881, 4882]	10821	[16186, 16187]	19010	[23940, 337]	27199	[29680, 16067]
2633	[4440, 4883]	10822	[16188, 14573]	19011	[80, 3749]	27200	[1328, 14619]
2634	[4884, 4885]	10823	[15636, 16189]	19012	[23941, 23942]	27201	[25065, 29184]
2635	[4886, 4887]	10824	[16190, 12955]	19013	[23943, 5944]	27202	[12415, 23964]
2636	[4888, 4889]	10825	[16191, 15717]	19014	[14684, 6285]	27203	[6236, 4990]
2637	[4890, 318]	10826	[16192, 16193]	19015	[23736, 22303]	27204	[29681, 499]
2638	[485, 4891]	10827	[16194, 16131]	19016	[11181, 5248]	27205	[22156, 21669]

2639	[4892, 4893]	10828	[13700, 14840]	19017	[4630, 15100]	27206	[29682, 1477]
2640	[4894, 4895]	10829	[16096, 3896]	19018	[23944, 3784]	27207	[29683, 11153]
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2642	[3778, 4898]	10831	[6730, 10390]	19020	[23945, 5529]	27209	[4766, 12612]
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2644	[4900, 4901]	10833	[16196, 16197]	19022	[13863, 23226]	27211	[29685, 14203]
2645	[4902, 4903]	10834	[8134, 16198]	19023	[23946, 12528]	27212	[4615, 3945]
2646	[4904, 4905]	10835	[16199, 16200]	19024	[23947, 111]	27213	[25183, 25119]
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2649	[4908, 4909]	10838	[7871, 2988]	19027	[16031, 13105]	27216	[29688, 5504]
2650	[4910, 1104]	10839	[16205, 16206]	19028	[14075, 12895]	27217	[14919, 4412]
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2652	[4913, 4914]	10841	[9812, 6949]	19030	[23949, 1309]	27219	[29690, 3996]
2653	[4915, 4916]	10842	[16208, 3548]	19031	[23950, 23951]	27220	[5673, 22355]
2654	[4917, 4918]	10843	[16209, 10755]	19032	[1238, 3893]	27221	[29691, 11741]
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2656	[4921, 4922]	10845	[3051, 10389]	19034	[11838, 4360]	27223	[29693, 29694]
2657	[4923, 4924]	10846	[16210, 16211]	19035	[6034, 23954]	27224	[29695, 4677]
2658	[4925, 4926]	10847	[16212, 7030]	19036	[23955, 4289]	27225	[13199, 994]
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2661	[4930, 4931]	10850	[2756, 3624]	19039	[12667, 23957]	27228	[29697, 4768]
2662	[4932, 4933]	10851	[9586, 7659]	19040	[23958, 5575]	27229	[24026, 4848]
2663	[4934, 4935]	10852	[9712, 866]	19041	[23959, 23960]	27230	[15345, 4207]
2664	[4936, 4937]	10853	[16215, 16216]	19042	[14730, 1134]	27231	[29698, 6392]
2665	[4938, 93]	10854	[16217, 9642]	19043	[23961, 22457]	27232	[29699, 13759]
2666	[4939, 4940]	10855	[7877, 10302]	19044	[22510, 13324]	27233	[3919, 14069]
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2668	[4943, 283]	10857	[16220, 16221]	19046	[23963, 23964]	27235	[29701, 5617]
2669	[4944, 4426]	10858	[16222, 603]	19047	[5871, 14579]	27236	[29702, 5671]
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2671	[4947, 4948]	10860	[16223, 16224]	19049	[23967, 16089]	27238	[29703, 1346]
2672	[4949, 4950]	10861	[2165, 16225]	19050	[13448, 14588]	27239	[11366, 6105]
2673	[4951, 4952]	10862	[16226, 10201]	19051	[23968, 23969]	27240	[29704, 5271]
2674	[4953, 4954]	10863	[16227, 16228]	19052	[23970, 23880]	27241	[24959, 14056]
2675	[4955, 4956]	10864	[16229, 16230]	19053	[23971, 12359]	27242	[12411, 23099]
2676	[4957, 4958]	10865	[9887, 16231]	19054	[23972, 12539]	27243	[29705, 12791]
2677	[4959, 4960]	10866	[16232, 8540]	19055	[23973, 5183]	27244	[12971, 13793]
2678	[4961, 4962]	10867	[9990, 16233]	19056	[5278, 12400]	27245	[29706, 5566]
2679	[4963, 4964]	10868	[16234, 10534]	19057	[23155, 13041]	27246	[29707, 23621]
2680	[4965, 4966]	10869	[16235, 9700]	19058	[14862, 12644]	27247	[29708, 13417]
2681	[4967, 4968]	10870	[16236, 31]	19059	[23974, 5499]	27248	[29709, 28959]
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2693	[4990, 1365]	10882	[16253, 16254]	19071	[13040, 14035]	27260	[29717, 5735]
2694	[1374, 4991]	10883	[16255, 201]	19072	[23985, 1050]	27261	[3795, 13470]
2695	[4699, 4992]	10884	[16256, 16257]	19073	[23986, 6265]	27262	[24424, 14751]
2696	[4993, 4994]	10885	[16258, 16259]	19074	[23987, 11130]	27263	[22940, 369]
2697	[4995, 4996]	10886	[3356, 7003]	19075	[6004, 23327]	27264	[15477, 21804]
2698	[4997, 4998]	10887	[16260, 16261]	19076	[23988, 23780]	27265	[29718, 24659]
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2701	[5002, 5003]	10890	[16264, 575]	19079	[22228, 12308]	27268	[29719, 13667]
2702	[5004, 5005]	10891	[2309, 2781]	19080	[23992, 6109]	27269	[29720, 22014]
2703	[5006, 5007]	10892	[16265, 10057]	19081	[6508, 23993]	27270	[5430, 5744]
2704	[5008, 5009]	10893	[509, 16266]	19082	[23994, 23995]	27271	[29721, 13115]
2705	[5010, 3728]	10894	[16267, 10561]	19083	[5948, 6282]	27272	[29722, 22872]
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2709	[5015, 5016]	10898	[16271, 8902]	19087	[23999, 6282]	27276	[23825, 12826]
2710	[5017, 5018]	10899	[16272, 7011]	19088	[14570, 15232]	27277	[29725, 4350]
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2715	[5027, 5028]	10904	[16278, 16279]	19093	[24003, 3935]	27282	[11771, 22388]
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2720	[5035, 5036]	10909	[16284, 3359]	19098	[5441, 13280]	27287	[3973, 11752]
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2722	[5038, 5039]	10911	[768, 16285]	19100	[24008, 23102]	27289	[29731, 23616]
2723	[5001, 5040]	10912	[16286, 10588]	19101	[6091, 12444]	27290	[29732, 14029]
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2725	[5043, 5044]	10914	[16287, 16288]	19103	[24010, 11606]	27292	[29733, 29494]
2726	[5045, 5046]	10915	[16289, 8770]	19104	[11638, 24011]	27293	[29734, 5778]

2727	[5047, 5048]	10916	[2162, 16290]	19105	[24012, 14181]	27294	[29735, 10986]
2728	[5049, 3941]	10917	[16291, 16292]	19106	[24013, 353]	27295	[29736, 15004]
2729	[5050, 5051]	10918	[16293, 16294]	19107	[13878, 13868]	27296	[14618, 15356]
2730	[5052, 5053]	10919	[16295, 16296]	19108	[14819, 3682]	27297	[29737, 11549]
2731	[5054, 5055]	10920	[16297, 7814]	19109	[24014, 24015]	27298	[29738, 12982]
2732	[5056, 4614]	10921	[16298, 3334]	19110	[24016, 12886]	27299	[29739, 13860]
2733	[5057, 5058]	10922	[16299, 667]	19111	[24017, 5089]	27300	[14549, 14381]
2734	[5059, 5060]	10923	[9275, 8013]	19112	[6012, 12427]	27301	[12663, 10899]
2735	[5061, 1594]	10924	[16300, 3148]	19113	[4622, 14527]	27302	[29740, 14128]
2736	[5062, 5063]	10925	[16301, 7538]	19114	[24018, 22111]	27303	[23133, 14228]
2737	[5064, 4]	10926	[16302, 6812]	19115	[24019, 5246]	27304	[29741, 11206]
2738	[1861, 5065]	10927	[10628, 16303]	19116	[24020, 14403]	27305	[23814, 12060]
2739	[5066, 1032]	10928	[9564, 7725]	19117	[24021, 15356]	27306	[29742, 13161]
2740	[5067, 5068]	10929	[16304, 3189]	19118	[21758, 23721]	27307	[3936, 29743]
2741	[5069, 5070]	10930	[16305, 3190]	19119	[24022, 15666]	27308	[12388, 14240]
2742	[5071, 5072]	10931	[16306, 16307]	19120	[24023, 11267]	27309	[29744, 5054]
2743	[5073, 5074]	10932	[16308, 2399]	19121	[24024, 15206]	27310	[15250, 14065]
2744	[5075, 5076]	10933	[16309, 2050]	19122	[24025, 13696]	27311	[29745, 22175]
2745	[5077, 5078]	10934	[2274, 16310]	19123	[14197, 24026]	27312	[6279, 21624]
2746	[5079, 5080]	10935	[16311, 16312]	19124	[24027, 14721]	27313	[29746, 25728]
2747	[5081, 5082]	10936	[2482, 9048]	19125	[5766, 12597]	27314	[29747, 24282]
2748	[5083, 5084]	10937	[16313, 16314]	19126	[5065, 12365]	27315	[29748, 15230]
2749	[4133, 5085]	10938	[16315, 16316]	19127	[24028, 21838]	27316	[29749, 4568]
2750	[5086, 5087]	10939	[3221, 16317]	19128	[24029, 15304]	27317	[1619, 23493]
2751	[5088, 5089]	10940	[7638, 16318]	19129	[24030, 24031]	27318	[29750, 1670]
2752	[5090, 5091]	10941	[16319, 9763]	19130	[24032, 22631]	27319	[24065, 1503]
2753	[5092, 5093]	10942	[16320, 16321]	19131	[24033, 11259]	27320	[29751, 21615]
2754	[5094, 5095]	10943	[16322, 16323]	19132	[6499, 14601]	27321	[29752, 5289]
2755	[5096, 5097]	10944	[10433, 16324]	19133	[23051, 4875]	27322	[29753, 25143]
2756	[5098, 5099]	10945	[16325, 10693]	19134	[24034, 24035]	27323	[24880, 4161]
2757	[5100, 5101]	10946	[16326, 7444]	19135	[5545, 23354]	27324	[29754, 22264]
2758	[5102, 5103]	10947	[9951, 6991]	19136	[15274, 6038]	27325	[29755, 25189]
2759	[4577, 5104]	10948	[8275, 3305]	19137	[15212, 24036]	27326	[29756, 13596]
2760	[5105, 5106]	10949	[16327, 2428]	19138	[14969, 5890]	27327	[29757, 15924]
2761	[5107, 5108]	10950	[7181, 10654]	19139	[24037, 13240]	27328	[29758, 22138]
2762	[5109, 5110]	10951	[16328, 9336]	19140	[24038, 6450]	27329	[29759, 13496]
2763	[5111, 5112]	10952	[16329, 16330]	19141	[5235, 5451]	27330	[5615, 10883]
2764	[5113, 5114]	10953	[9358, 16331]	19142	[24039, 23280]	27331	[29760, 13584]
2765	[5115, 5116]	10954	[16332, 10246]	19143	[24040, 14910]	27332	[29761, 86]
2766	[5117, 5118]	10955	[16333, 9188]	19144	[24041, 23954]	27333	[29762, 4203]
2767	[5119, 5120]	10956	[2346, 8620]	19145	[5416, 4621]	27334	[29763, 11301]
2768	[5121, 5122]	10957	[16334, 16335]	19146	[24042, 15247]	27335	[3933, 12567]
2769	[5123, 1438]	10958	[16336, 16337]	19147	[1205, 24016]	27336	[29764, 13702]
2770	[5124, 5125]	10959	[16338, 16339]	19148	[4595, 22863]	27337	[22803, 4115]

2771	[5126, 5127]	10960	[16340, 3158]	19149	[12151, 12665]	27338	[29765, 11995]
2772	[5128, 5129]	10961	[16341, 8539]	19150	[24043, 5221]	27339	[29766, 5502]
2773	[427, 5130]	10962	[16342, 16343]	19151	[13808, 22114]	27340	[25750, 22378]
2774	[5060, 5131]	10963	[16344, 2582]	19152	[1407, 15719]	27341	[29165, 25595]
2775	[5132, 5133]	10964	[16345, 16346]	19153	[24044, 1326]	27342	[12568, 5696]
2776	[5134, 5135]	10965	[7102, 16347]	19154	[6082, 1687]	27343	[29767, 11735]
2777	[5136, 5137]	10966	[7821, 16348]	19155	[24045, 15739]	27344	[29768, 1030]
2778	[1065, 5138]	10967	[16349, 16350]	19156	[24046, 24047]	27345	[14276, 23433]
2779	[5139, 5140]	10968	[10109, 16351]	19157	[24048, 4902]	27346	[29769, 15327]
2780	[5141, 5142]	10969	[16352, 3475]	19158	[24049, 10981]	27347	[29770, 12053]
2781	[5143, 5144]	10970	[16353, 16354]	19159	[24050, 24051]	27348	[29771, 29772]
2782	[4317, 5145]	10971	[16355, 16356]	19160	[24052, 15241]	27349	[29773, 6352]
2783	[5146, 5147]	10972	[16357, 3613]	19161	[24053, 3921]	27350	[13887, 22294]
2784	[5148, 5149]	10973	[16358, 770]	19162	[12491, 24054]	27351	[29774, 10951]
2785	[5150, 5151]	10974	[16359, 16360]	19163	[13406, 24055]	27352	[29775, 21596]
2786	[5152, 5153]	10975	[16361, 8954]	19164	[1875, 3931]	27353	[29776, 261]
2787	[5154, 1862]	10976	[16362, 16363]	19165	[24056, 4891]	27354	[11948, 6104]
2788	[5155, 1864]	10977	[16364, 3250]	19166	[11270, 15059]	27355	[5666, 5229]
2789	[5156, 5157]	10978	[16365, 16366]	19167	[5471, 22421]	27356	[21927, 5571]
2790	[5158, 5159]	10979	[16367, 10799]	19168	[24057, 13723]	27357	[5847, 13557]
2791	[5160, 5161]	10980	[16368, 2722]	19169	[21661, 1243]	27358	[29777, 5454]
2792	[5162, 5163]	10981	[16369, 655]	19170	[116, 24058]	27359	[29778, 24753]
2793	[5164, 5165]	10982	[16370, 822]	19171	[24059, 23631]	27360	[23462, 4345]
2794	[5166, 4740]	10983	[16371, 16372]	19172	[3965, 22314]	27361	[29779, 29349]
2795	[5167, 5168]	10984	[9524, 524]	19173	[24060, 11205]	27362	[4929, 21975]
2796	[5169, 5170]	10985	[7410, 3032]	19174	[24061, 23702]	27363	[15366, 23317]
2797	[5171, 1222]	10986	[10464, 7556]	19175	[24062, 5806]	27364	[29780, 13842]
2798	[5172, 5173]	10987	[16373, 10049]	19176	[24063, 15745]	27365	[29781, 12998]
2799	[5174, 5175]	10988	[16374, 589]	19177	[24064, 14956]	27366	[15039, 21627]
2800	[5176, 5177]	10989	[16375, 2499]	19178	[12803, 16032]	27367	[1398, 259]
2801	[5178, 5179]	10990	[16376, 16377]	19179	[11733, 24065]	27368	[1924, 340]
2802	[5180, 5181]	10991	[16378, 8558]	19180	[24066, 13601]	27369	[29782, 4840]
2803	[5182, 5183]	10992	[16379, 16380]	19181	[24067, 14884]	27370	[13838, 13029]
2804	[5184, 5185]	10993	[16381, 16382]	19182	[12535, 22786]	27371	[29783, 4921]
2805	[5186, 5187]	10994	[16383, 16384]	19183	[24068, 1412]	27372	[6244, 29784]
2806	[1831, 5188]	10995	[16385, 16386]	19184	[13961, 12993]	27373	[13491, 15931]
2807	[5189, 5190]	10996	[16387, 3133]	19185	[24069, 24070]	27374	[29785, 5423]
2808	[5191, 5192]	10997	[16388, 16389]	19186	[24071, 22041]	27375	[12233, 4515]
2809	[4686, 5193]	10998	[16390, 7054]	19187	[21822, 319]	27376	[29786, 15996]
2810	[4690, 5194]	10999	[16391, 7125]	19188	[24072, 23118]	27377	[29787, 23173]
2811	[5195, 5196]	11000	[16392, 16393]	19189	[24073, 24074]	27378	[29788, 1615]
2812	[5197, 5198]	11001	[16394, 16395]	19190	[24075, 10845]	27379	[29789, 12957]
2813	[5199, 1140]	11002	[550, 16396]	19191	[14273, 1737]	27380	[29790, 1524]
2814	[5200, 4902]	11003	[16397, 594]	19192	[24076, 14728]	27381	[29791, 1894]

2815	[5201, 4314]	11004	[16398, 591]	19193	[6001, 13510]	27382	[29360, 4880]
2816	[5202, 5203]	11005	[16399, 16400]	19194	[12828, 265]	27383	[29792, 25535]
2817	[5204, 5205]	11006	[16401, 16402]	19195	[24077, 24078]	27384	[23025, 14001]
2818	[5206, 4272]	11007	[16403, 10552]	19196	[24079, 11949]	27385	[29793, 22843]
2819	[5207, 5208]	11008	[16404, 16405]	19197	[21712, 12177]	27386	[13933, 22322]
2820	[5120, 5209]	11009	[16406, 9893]	19198	[24080, 23220]	27387	[13571, 29794]
2821	[5210, 5211]	11010	[16407, 16408]	19199	[24081, 12942]	27388	[25595, 25663]
2822	[4952, 5212]	11011	[16409, 16410]	19200	[24082, 28]	27389	[12579, 15633]
2823	[5213, 5214]	11012	[16411, 16412]	19201	[1687, 15007]	27390	[4773, 23833]
2824	[5215, 4922]	11013	[16413, 9008]	19202	[24083, 11739]	27391	[29795, 14499]
2825	[5216, 5217]	11014	[16414, 9899]	19203	[24084, 14590]	27392	[4497, 15559]
2826	[5218, 5219]	11015	[16415, 16416]	19204	[24085, 23050]	27393	[22545, 21649]
2827	[5142, 5220]	11016	[16417, 16418]	19205	[23677, 24086]	27394	[22275, 4805]
2828	[5221, 5222]	11017	[16419, 2513]	19206	[24087, 24088]	27395	[24670, 5150]
2829	[5223, 5224]	11018	[3459, 8717]	19207	[24089, 15050]	27396	[29796, 14498]
2830	[5225, 5226]	11019	[3079, 10819]	19208	[471, 15700]	27397	[29797, 11617]
2831	[5227, 5228]	11020	[16420, 523]	19209	[24090, 13086]	27398	[12036, 14144]
2832	[5229, 1192]	11021	[572, 16421]	19210	[24091, 4591]	27399	[13113, 3799]
2833	[5230, 5231]	11022	[10633, 757]	19211	[23882, 1359]	27400	[29798, 24148]
2834	[5232, 5233]	11023	[16422, 1991]	19212	[24092, 24093]	27401	[1244, 6197]
2835	[5234, 5235]	11024	[6609, 9619]	19213	[4843, 13658]	27402	[29799, 4442]
2836	[5236, 5237]	11025	[6900, 2611]	19214	[24094, 24095]	27403	[29800, 21930]
2837	[5238, 5239]	11026	[16423, 10557]	19215	[1738, 5662]	27404	[29801, 12113]
2838	[5240, 5241]	11027	[16424, 16425]	19216	[24096, 14034]	27405	[11915, 13564]
2839	[5242, 5243]	11028	[16426, 3521]	19217	[24097, 13336]	27406	[29802, 29164]
2840	[5244, 4333]	11029	[7959, 16427]	19218	[24098, 14621]	27407	[29803, 3665]
2841	[5245, 4932]	11030	[16428, 38]	19219	[13841, 24099]	27408	[29804, 25106]
2842	[5246, 5247]	11031	[16429, 16430]	19220	[23567, 23607]	27409	[29805, 11437]
2843	[5248, 5249]	11032	[7294, 2939]	19221	[12302, 11452]	27410	[23033, 4760]
2844	[4458, 5250]	11033	[16431, 7191]	19222	[24100, 15641]	27411	[5418, 4528]
2845	[5251, 5252]	11034	[16432, 16433]	19223	[11492, 5827]	27412	[15927, 22483]
2846	[5253, 5254]	11035	[16434, 9847]	19224	[24101, 4936]	27413	[24139, 1419]
2847	[5255, 5256]	11036	[3088, 16435]	19225	[24102, 6098]	27414	[12408, 10912]
2848	[5257, 4939]	11037	[16436, 16437]	19226	[4633, 23139]	27415	[29806, 4907]
2849	[5258, 4597]	11038	[16438, 10452]	19227	[24103, 15508]	27416	[24750, 15498]
2850	[5259, 5260]	11039	[16439, 8286]	19228	[22508, 14218]	27417	[29807, 13006]
2851	[5261, 5262]	11040	[16440, 7329]	19229	[13884, 6205]	27418	[23376, 5389]
2852	[5263, 5264]	11041	[6685, 16441]	19230	[24104, 13638]	27419	[5557, 15386]
2853	[5265, 5266]	11042	[16442, 16443]	19231	[24105, 23133]	27420	[29808, 5492]
2854	[5267, 5268]	11043	[659, 16444]	19232	[24106, 14862]	27421	[29809, 14706]
2855	[5269, 5270]	11044	[16445, 16446]	19233	[11573, 23126]	27422	[11986, 23151]
2856	[5271, 5272]	11045	[16447, 8714]	19234	[15740, 6015]	27423	[29810, 5880]
2857	[5273, 5274]	11046	[16448, 16449]	19235	[11130, 12483]	27424	[29811, 1781]
2858	[5275, 3679]	11047	[16450, 7501]	19236	[24107, 419]	27425	[29278, 14736]

2859	[5276, 1598]	11048	[16451, 10734]	19237	[24108, 22934]	27426	[3678, 6149]
2860	[5277, 5278]	11049	[8260, 16452]	19238	[11555, 5716]	27427	[29812, 11941]
2861	[5279, 5280]	11050	[16453, 7325]	19239	[15659, 12408]	27428	[5357, 22163]
2862	[3634, 5281]	11051	[16454, 16455]	19240	[24109, 13513]	27429	[23229, 13853]
2863	[5282, 5283]	11052	[16456, 16457]	19241	[24110, 4683]	27430	[29813, 4714]
2864	[5284, 5285]	11053	[7091, 7134]	19242	[24111, 4595]	27431	[29814, 13937]
2865	[5286, 5287]	11054	[7285, 932]	19243	[11234, 13420]	27432	[1482, 14618]
2866	[5288, 5289]	11055	[16458, 16459]	19244	[24112, 24113]	27433	[29815, 15800]
2867	[5290, 5291]	11056	[16460, 16461]	19245	[5116, 13408]	27434	[14469, 14533]
2868	[5292, 5293]	11057	[16462, 16463]	19246	[24114, 22423]	27435	[29816, 15150]
2869	[5294, 4197]	11058	[16464, 3035]	19247	[1538, 337]	27436	[29817, 21981]
2870	[5295, 5296]	11059	[16465, 16466]	19248	[24115, 11837]	27437	[1435, 1354]
2871	[5297, 5298]	11060	[7026, 16467]	19249	[13859, 24116]	27438	[29818, 5594]
2872	[5299, 5300]	11061	[8805, 2346]	19250	[24117, 14717]	27439	[29819, 14554]
2873	[5301, 5302]	11062	[16468, 3324]	19251	[24118, 15425]	27440	[29820, 4983]
2874	[5303, 3994]	11063	[16469, 10672]	19252	[11852, 14483]	27441	[29821, 12622]
2875	[5304, 5083]	11064	[16470, 9861]	19253	[11887, 4452]	27442	[29822, 10894]
2876	[5305, 5306]	11065	[9886, 16471]	19254	[24119, 12934]	27443	[23741, 23205]
2877	[5307, 5308]	11066	[16472, 875]	19255	[24120, 15245]	27444	[4628, 24241]
2878	[5309, 5218]	11067	[16473, 9803]	19256	[24121, 21681]	27445	[1530, 5845]
2879	[5310, 5311]	11068	[16474, 9121]	19257	[12345, 5608]	27446	[29823, 4150]
2880	[5312, 5313]	11069	[16475, 16476]	19258	[11328, 4289]	27447	[29824, 12311]
2881	[5314, 5315]	11070	[16477, 16478]	19259	[23050, 11946]	27448	[4781, 4550]
2882	[5022, 5316]	11071	[16479, 926]	19260	[15582, 21977]	27449	[29825, 1252]
2883	[5317, 5318]	11072	[16480, 8329]	19261	[24122, 14745]	27450	[29826, 1352]
2884	[5319, 5320]	11073	[3156, 830]	19262	[6107, 24123]	27451	[11238, 5675]
2885	[5321, 5322]	11074	[10036, 16481]	19263	[24124, 5989]	27452	[29827, 5085]
2886	[3963, 5323]	11075	[16482, 16483]	19264	[24125, 11116]	27453	[29828, 5143]
2887	[5324, 5325]	11076	[2098, 8041]	19265	[23262, 13350]	27454	[29829, 25245]
2888	[5326, 5327]	11077	[16484, 16485]	19266	[11470, 13548]	27455	[29830, 4566]
2889	[5328, 1521]	11078	[16486, 16487]	19267	[24126, 5655]	27456	[29831, 22312]
2890	[5329, 299]	11079	[3539, 16488]	19268	[24127, 23635]	27457	[29832, 13659]
2891	[5330, 5331]	11080	[16489, 16490]	19269	[24128, 3809]	27458	[29833, 13951]
2892	[5332, 5333]	11081	[16491, 3072]	19270	[6339, 5872]	27459	[29834, 22759]
2893	[5334, 4904]	11082	[16492, 16493]	19271	[22422, 4314]	27460	[29835, 13125]
2894	[5335, 345]	11083	[16494, 2314]	19272	[24129, 24130]	27461	[29836, 4600]
2895	[5336, 5337]	11084	[8239, 16495]	19273	[4946, 457]	27462	[29837, 22327]
2896	[5338, 5339]	11085	[16496, 16497]	19274	[24131, 11315]	27463	[29838, 11887]
2897	[1801, 5340]	11086	[16498, 8116]	19275	[24132, 15437]	27464	[29839, 5339]
2898	[1803, 5341]	11087	[8750, 16499]	19276	[11651, 13696]	27465	[24813, 6262]
2899	[5342, 5343]	11088	[16500, 2054]	19277	[24133, 15498]	27466	[29840, 14938]
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2901	[5346, 1082]	11090	[16503, 8077]	19279	[24135, 22500]	27468	[29842, 1794]
2902	[5347, 5348]	11091	[16504, 736]	19280	[23115, 4369]	27469	[29843, 24698]

2903	[5349, 5350]	11092	[16505, 16506]	19281	[24136, 4146]	27470	[4456, 24268]
2904	[5351, 5352]	11093	[16507, 16508]	19282	[24137, 11128]	27471	[29844, 14529]
2905	[5353, 4194]	11094	[16509, 16510]	19283	[11481, 21679]	27472	[1785, 6159]
2906	[5354, 5355]	11095	[7637, 8651]	19284	[13016, 22754]	27473	[29845, 10954]
2907	[5356, 5357]	11096	[16511, 2891]	19285	[21634, 12098]	27474	[12363, 4715]
2908	[5358, 5359]	11097	[16512, 16513]	19286	[24138, 15492]	27475	[290, 21830]
2909	[5360, 5361]	11098	[16514, 3245]	19287	[6320, 24139]	27476	[29846, 4926]
2910	[1129, 5362]	11099	[16515, 8355]	19288	[23019, 13659]	27477	[29847, 14253]
2911	[5363, 5364]	11100	[16516, 9716]	19289	[13023, 24140]	27478	[29848, 14135]
2912	[5365, 5366]	11101	[16517, 16518]	19290	[24141, 24142]	27479	[29849, 25039]
2913	[5367, 5368]	11102	[16519, 16476]	19291	[24143, 24144]	27480	[5018, 13797]
2914	[5369, 5370]	11103	[16520, 16521]	19292	[15886, 24145]	27481	[29850, 5853]
2915	[5371, 5372]	11104	[16522, 10362]	19293	[24146, 22789]	27482	[29851, 287]
2916	[5373, 5374]	11105	[16523, 8371]	19294	[24147, 24148]	27483	[29852, 24086]
2917	[5375, 5376]	11106	[16524, 16525]	19295	[15061, 13721]	27484	[29853, 12060]
2918	[5377, 5378]	11107	[16526, 2820]	19296	[23709, 14468]	27485	[29854, 21576]
2919	[5379, 5380]	11108	[8398, 16527]	19297	[24149, 4201]	27486	[29855, 22415]
2920	[1076, 5381]	11109	[16528, 8644]	19298	[24150, 21613]	27487	[22189, 6171]
2921	[5382, 5383]	11110	[16529, 8298]	19299	[15924, 5764]	27488	[29856, 4872]
2922	[5384, 1920]	11111	[16530, 10304]	19300	[24151, 5192]	27489	[29857, 23725]
2923	[5385, 5386]	11112	[16531, 7765]	19301	[24152, 14148]	27490	[23819, 15573]
2924	[5387, 4077]	11113	[16532, 2734]	19302	[24153, 5846]	27491	[12592, 14210]
2925	[5388, 5389]	11114	[8801, 7182]	19303	[24154, 413]	27492	[29858, 11071]
2926	[5390, 5391]	11115	[16533, 9603]	19304	[24155, 11434]	27493	[1574, 5054]
2927	[5392, 5393]	11116	[16534, 842]	19305	[24156, 14069]	27494	[5205, 4882]
2928	[5394, 5395]	11117	[3077, 16535]	19306	[24157, 23558]	27495	[29859, 12131]
2929	[1908, 5396]	11118	[16536, 16537]	19307	[21804, 6399]	27496	[5880, 22431]
2930	[5397, 5398]	11119	[16538, 16539]	19308	[24158, 14904]	27497	[29860, 14580]
2931	[5399, 5400]	11120	[16540, 8531]	19309	[24159, 4831]	27498	[4183, 25104]
2932	[5401, 5402]	11121	[16541, 6849]	19310	[24160, 4435]	27499	[12786, 3871]
2933	[5403, 5025]	11122	[16542, 9244]	19311	[24161, 15430]	27500	[29861, 22245]
2934	[1372, 5404]	11123	[2392, 16543]	19312	[24162, 22151]	27501	[29862, 16179]
2935	[5405, 5406]	11124	[16544, 10727]	19313	[22077, 4445]	27502	[29863, 23595]
2936	[5407, 1319]	11125	[16545, 16546]	19314	[24163, 15600]	27503	[21788, 23518]
2937	[5408, 5409]	11126	[16547, 3173]	19315	[24164, 4556]	27504	[29864, 1135]
2938	[5410, 4406]	11127	[16548, 7790]	19316	[24165, 24166]	27505	[14108, 13193]
2939	[5411, 4450]	11128	[16549, 9080]	19317	[14973, 24167]	27506	[14773, 5913]
2940	[5412, 5413]	11129	[16550, 3014]	19318	[13757, 13013]	27507	[15629, 5118]
2941	[5414, 5415]	11130	[16551, 3063]	19319	[24168, 5092]	27508	[29865, 15555]
2942	[4916, 5416]	11131	[16552, 7949]	19320	[24169, 6410]	27509	[29866, 12487]
2943	[5417, 5418]	11132	[16553, 8770]	19321	[11553, 4050]	27510	[29867, 5697]
2944	[5419, 4339]	11133	[16554, 8919]	19322	[21830, 13319]	27511	[29868, 11019]
2945	[5420, 5421]	11134	[16555, 708]	19323	[24170, 4177]	27512	[11913, 4456]
2946	[5422, 5423]	11135	[16556, 16557]	19324	[24171, 22500]	27513	[29869, 108]

2947	[5424, 4812]	11136	[16558, 16485]	19325	[24172, 22667]	27514	[29870, 5422]
2948	[5425, 361]	11137	[16559, 16560]	19326	[6511, 6363]	27515	[29871, 4202]
2949	[1149, 5426]	11138	[8629, 16561]	19327	[24173, 5105]	27516	[25080, 4932]
2950	[5427, 5428]	11139	[16562, 2112]	19328	[22437, 24174]	27517	[29872, 12273]
2951	[5429, 5430]	11140	[16563, 9401]	19329	[14347, 21782]	27518	[29873, 11286]
2952	[5431, 4839]	11141	[16564, 10697]	19330	[4480, 13202]	27519	[4210, 5493]
2953	[5432, 5433]	11142	[16565, 16566]	19331	[24175, 1251]	27520	[4193, 6007]
2954	[5434, 5435]	11143	[16567, 16317]	19332	[24176, 21688]	27521	[29874, 23226]
2955	[4583, 5436]	11144	[16568, 9239]	19333	[15059, 11637]	27522	[14326, 1132]
2956	[5437, 5438]	11145	[16569, 16211]	19334	[23392, 10905]	27523	[29875, 12988]
2957	[5439, 5440]	11146	[16570, 2034]	19335	[24177, 14121]	27524	[29876, 29877]
2958	[5370, 5441]	11147	[16571, 16572]	19336	[24178, 22680]	27525	[29878, 22210]
2959	[5442, 5443]	11148	[16573, 10214]	19337	[24179, 5453]	27526	[29879, 4019]
2960	[5444, 5445]	11149	[16574, 10686]	19338	[5985, 24180]	27527	[29880, 4164]
2961	[5446, 5447]	11150	[16575, 2275]	19339	[24181, 23119]	27528	[29881, 24739]
2962	[5448, 5449]	11151	[2382, 16576]	19340	[6307, 24182]	27529	[29882, 4111]
2963	[5450, 5451]	11152	[16577, 16578]	19341	[14542, 23962]	27530	[29883, 23524]
2964	[5452, 5453]	11153	[2907, 16579]	19342	[24183, 14323]	27531	[29884, 25616]
2965	[5454, 5455]	11154	[9611, 10691]	19343	[4999, 22433]	27532	[350, 6126]
2966	[5456, 5457]	11155	[16580, 6972]	19344	[24184, 5097]	27533	[29885, 3786]
2967	[5458, 5459]	11156	[16581, 16582]	19345	[24185, 24186]	27534	[29886, 23111]
2968	[5460, 5461]	11157	[16583, 6727]	19346	[13826, 11018]	27535	[29887, 4193]
2969	[5462, 5463]	11158	[6985, 16584]	19347	[24187, 24188]	27536	[29888, 5567]
2970	[5464, 5465]	11159	[7854, 16585]	19348	[11536, 11273]	27537	[24910, 1028]
2971	[5466, 5467]	11160	[16586, 16587]	19349	[24189, 24190]	27538	[22207, 11918]
2972	[5468, 5469]	11161	[16588, 16416]	19350	[24191, 24192]	27539	[29889, 4066]
2973	[5470, 5471]	11162	[16589, 16590]	19351	[24193, 22037]	27540	[29890, 6371]
2974	[5472, 5473]	11163	[16591, 10586]	19352	[24194, 11296]	27541	[14007, 13249]
2975	[5474, 991]	11164	[16592, 9320]	19353	[24195, 13183]	27542	[14639, 23481]
2976	[5475, 5476]	11165	[7866, 16593]	19354	[12555, 24196]	27543	[29891, 13845]
2977	[5477, 5029]	11166	[16594, 3285]	19355	[14852, 1708]	27544	[13298, 14744]
2978	[5478, 5479]	11167	[16595, 7584]	19356	[6, 15977]	27545	[29892, 1085]
2979	[5480, 5481]	11168	[16596, 8493]	19357	[23336, 12216]	27546	[14226, 12007]
2980	[5482, 5483]	11169	[16597, 2965]	19358	[24197, 23202]	27547	[29893, 12952]
2981	[5484, 5485]	11170	[16598, 16599]	19359	[24198, 21825]	27548	[15405, 4118]
2982	[5486, 5487]	11171	[16600, 16601]	19360	[24199, 15665]	27549	[29894, 14586]
2983	[5488, 1791]	11172	[16602, 16603]	19361	[12756, 4344]	27550	[23447, 21599]
2984	[5489, 5490]	11173	[647, 16604]	19362	[24200, 4866]	27551	[29895, 15274]
2985	[1213, 5491]	11174	[16605, 7785]	19363	[24201, 6419]	27552	[29896, 12781]
2986	[5492, 4062]	11175	[16606, 16320]	19364	[24202, 15814]	27553	[29897, 23417]
2987	[5493, 3837]	11176	[16607, 16608]	19365	[24203, 12374]	27554	[29898, 23021]
2988	[5494, 5495]	11177	[16609, 6634]	19366	[24204, 24205]	27555	[29899, 23026]
2989	[5496, 4516]	11178	[9722, 16610]	19367	[13948, 24206]	27556	[29900, 10991]
2990	[5497, 5498]	11179	[16611, 16612]	19368	[11581, 4634]	27557	[29901, 12094]

2991	[5499, 5500]	11180	[16613, 16614]	19369	[24207, 5747]	27558	[4768, 13777]
2992	[5501, 5502]	11181	[16615, 16616]	19370	[14492, 5133]	27559	[29902, 29794]
2993	[5503, 5504]	11182	[16617, 16618]	19371	[14825, 390]	27560	[29903, 427]
2994	[5505, 5506]	11183	[10472, 2537]	19372	[24208, 10891]	27561	[29904, 4050]
2995	[5507, 5508]	11184	[16619, 2530]	19373	[24209, 24210]	27562	[29905, 1580]
2996	[5509, 5510]	11185	[16620, 16522]	19374	[12170, 11739]	27563	[29906, 23540]
2997	[5511, 5512]	11186	[16621, 16622]	19375	[24211, 3685]	27564	[29907, 4576]
2998	[5513, 3800]	11187	[16623, 16624]	19376	[24212, 1884]	27565	[29908, 25695]
2999	[5514, 4580]	11188	[16625, 16626]	19377	[24213, 4482]	27566	[29909, 22008]
3000	[5515, 3881]	11189	[16627, 16628]	19378	[12423, 23199]	27567	[124, 13896]
3001	[5516, 5517]	11190	[16629, 3068]	19379	[24214, 5791]	27568	[1906, 11375]
3002	[5518, 5519]	11191	[16630, 3204]	19380	[10836, 21716]	27569	[11511, 23605]
3003	[5520, 5521]	11192	[16631, 16632]	19381	[11950, 5203]	27570	[15673, 23789]
3004	[5522, 5523]	11193	[16633, 2628]	19382	[21696, 23258]	27571	[29910, 1434]
3005	[5524, 5525]	11194	[16634, 220]	19383	[24215, 5227]	27572	[29911, 16033]
3006	[5526, 5527]	11195	[16635, 16636]	19384	[13985, 4177]	27573	[5080, 12096]
3007	[5528, 5529]	11196	[16637, 16638]	19385	[24216, 14145]	27574	[25488, 4338]
3008	[5530, 5531]	11197	[16639, 16640]	19386	[24217, 11067]	27575	[29912, 21983]
3009	[4950, 5532]	11198	[16641, 180]	19387	[24218, 3917]	27576	[29913, 15449]
3010	[5085, 5533]	11199	[16642, 16643]	19388	[24219, 489]	27577	[29914, 10948]
3011	[5534, 5535]	11200	[16644, 16645]	19389	[24220, 13965]	27578	[3742, 12378]
3012	[3899, 5459]	11201	[16646, 9040]	19390	[438, 71]	27579	[25538, 5354]
3013	[5536, 4305]	11202	[16647, 2325]	19391	[24221, 12039]	27580	[29915, 11291]
3014	[5537, 1634]	11203	[16648, 2333]	19392	[24222, 13395]	27581	[22633, 5487]
3015	[5538, 5539]	11204	[16649, 8951]	19393	[24223, 4979]	27582	[29916, 11636]
3016	[5540, 5541]	11205	[16650, 2058]	19394	[12376, 111]	27583	[29917, 22174]
3017	[5542, 5543]	11206	[16651, 209]	19395	[5851, 24224]	27584	[21559, 4704]
3018	[5544, 5545]	11207	[16652, 2239]	19396	[24225, 14802]	27585	[4962, 21833]
3019	[5546, 5547]	11208	[16653, 16654]	19397	[24226, 3723]	27586	[11342, 29043]
3020	[5548, 5549]	11209	[16655, 643]	19398	[24227, 4961]	27587	[29918, 5608]
3021	[5550, 5551]	11210	[16656, 16657]	19399	[5581, 361]	27588	[29919, 11204]
3022	[5552, 5553]	11211	[16658, 3192]	19400	[24228, 6470]	27589	[13183, 21691]
3023	[1840, 5554]	11212	[6599, 9767]	19401	[24229, 4030]	27590	[11894, 1045]
3024	[5555, 5279]	11213	[16659, 16660]	19402	[13002, 13714]	27591	[13384, 13982]
3025	[5556, 5557]	11214	[16661, 9583]	19403	[24230, 15553]	27592	[29920, 12647]
3026	[5558, 5559]	11215	[16662, 7174]	19404	[23995, 22304]	27593	[29921, 5146]
3027	[5560, 5561]	11216	[7089, 7285]	19405	[13282, 22607]	27594	[12651, 24963]
3028	[5562, 5563]	11217	[16663, 550]	19406	[24231, 12124]	27595	[29922, 4130]
3029	[5564, 5565]	11218	[16664, 16665]	19407	[24232, 15876]	27596	[29923, 13803]
3030	[1916, 5566]	11219	[16666, 16667]	19408	[24233, 11461]	27597	[29924, 15558]
3031	[5567, 5568]	11220	[16668, 16669]	19409	[24234, 11347]	27598	[24317, 5440]
3032	[1224, 5569]	11221	[16670, 7338]	19410	[13051, 6211]	27599	[29925, 6219]
3033	[5570, 5571]	11222	[16671, 7340]	19411	[24235, 15804]	27600	[12480, 24999]
3034	[5572, 5573]	11223	[16672, 7060]	19412	[24236, 12975]	27601	[3946, 14550]

3035	[5574, 5575]	11224	[16673, 6795]	19413	[24237, 23797]	27602	[29926, 24315]
3036	[5576, 5577]	11225	[16674, 10133]	19414	[22300, 23485]	27603	[5108, 11228]
3037	[5578, 5579]	11226	[3067, 6801]	19415	[5343, 11552]	27604	[5684, 14954]
3038	[5580, 5581]	11227	[16675, 16511]	19416	[1609, 23453]	27605	[1572, 4367]
3039	[5582, 5583]	11228	[16676, 10164]	19417	[24238, 22019]	27606	[5396, 6259]
3040	[5584, 5585]	11229	[16677, 3607]	19418	[24239, 24240]	27607	[29927, 16153]
3041	[5586, 5587]	11230	[16678, 16679]	19419	[24241, 5839]	27608	[29928, 1619]
3042	[5588, 5589]	11231	[16680, 2883]	19420	[24242, 24243]	27609	[10974, 23886]
3043	[5590, 5591]	11232	[16681, 16682]	19421	[6434, 24244]	27610	[11532, 4250]
3044	[3650, 5592]	11233	[16683, 16684]	19422	[24245, 22677]	27611	[14986, 23389]
3045	[5593, 5594]	11234	[16685, 16686]	19423	[1155, 24246]	27612	[29929, 21588]
3046	[5595, 5596]	11235	[16687, 16688]	19424	[15535, 23369]	27613	[13567, 5077]
3047	[5597, 5598]	11236	[16689, 16690]	19425	[24247, 1186]	27614	[29930, 24154]
3048	[5599, 5600]	11237	[16691, 8087]	19426	[24248, 21635]	27615	[29931, 14114]
3049	[5601, 5602]	11238	[10619, 16692]	19427	[4641, 4995]	27616	[1285, 11105]
3050	[5603, 5604]	11239	[16693, 16694]	19428	[4645, 21531]	27617	[29932, 22156]
3051	[5459, 5605]	11240	[16695, 16696]	19429	[6029, 14882]	27618	[29933, 10975]
3052	[5606, 5607]	11241	[9647, 6952]	19430	[24249, 24250]	27619	[24517, 15789]
3053	[5608, 5609]	11242	[16697, 7056]	19431	[24251, 24252]	27620	[29934, 3959]
3054	[5610, 5611]	11243	[16698, 16421]	19432	[13630, 22848]	27621	[3701, 14061]
3055	[5612, 5613]	11244	[16699, 16700]	19433	[24253, 23781]	27622	[29935, 6090]
3056	[5614, 5615]	11245	[10045, 2815]	19434	[24254, 3830]	27623	[29936, 12021]
3057	[5616, 5617]	11246	[16701, 3265]	19435	[24255, 15388]	27624	[28945, 24402]
3058	[5618, 5619]	11247	[16702, 16703]	19436	[24256, 22343]	27625	[29937, 12710]
3059	[5620, 5621]	11248	[16704, 16705]	19437	[24257, 24258]	27626	[29938, 5994]
3060	[5622, 5583]	11249	[16706, 16707]	19438	[24259, 1435]	27627	[29939, 12624]
3061	[5623, 5624]	11250	[16708, 16709]	19439	[6478, 14831]	27628	[328, 11799]
3062	[5625, 5626]	11251	[16710, 8]	19440	[23969, 24214]	27629	[29940, 4655]
3063	[5627, 5628]	11252	[8404, 16711]	19441	[24260, 3946]	27630	[29941, 24230]
3064	[4590, 5629]	11253	[16712, 16713]	19442	[22568, 12537]	27631	[29942, 4285]
3065	[5630, 5631]	11254	[16714, 7305]	19443	[24261, 5253]	27632	[5559, 4039]
3066	[5632, 5633]	11255	[2719, 16715]	19444	[24262, 15925]	27633	[29943, 25696]
3067	[5634, 5635]	11256	[7489, 16716]	19445	[24263, 11628]	27634	[15861, 22415]
3068	[5636, 5637]	11257	[9383, 16717]	19446	[24182, 13292]	27635	[23704, 4431]
3069	[5638, 5639]	11258	[16718, 7780]	19447	[12974, 24264]	27636	[29944, 21650]
3070	[5640, 4936]	11259	[16719, 16720]	19448	[24265, 11526]	27637	[29945, 24140]
3071	[5641, 4899]	11260	[16721, 9100]	19449	[24266, 11040]	27638	[29946, 23379]
3072	[5642, 5643]	11261	[16722, 9124]	19450	[24267, 24268]	27639	[29947, 12034]
3073	[5644, 5645]	11262	[16723, 16724]	19451	[14612, 4410]	27640	[29948, 12474]
3074	[5646, 5647]	11263	[786, 16725]	19452	[24269, 10869]	27641	[29949, 13306]
3075	[5648, 5649]	11264	[3137, 8751]	19453	[24270, 14543]	27642	[29950, 1077]
3076	[5650, 5651]	11265	[16726, 6577]	19454	[21545, 4069]	27643	[29951, 14396]
3077	[1445, 5652]	11266	[16727, 16728]	19455	[11546, 309]	27644	[29952, 1485]
3078	[5653, 5654]	11267	[16729, 7451]	19456	[24271, 22285]	27645	[14293, 3818]

3079	[1591, 5655]	11268	[16730, 16731]	19457	[24272, 10985]	27646	[29953, 23912]
3080	[5656, 476]	11269	[16732, 16202]	19458	[24273, 13628]	27647	[29954, 4159]
3081	[5657, 5658]	11270	[16733, 7720]	19459	[24274, 320]	27648	[13200, 1177]
3082	[5659, 1484]	11271	[16734, 10760]	19460	[5781, 22032]	27649	[29955, 14360]
3083	[5660, 5661]	11272	[16735, 16736]	19461	[14723, 24275]	27650	[14990, 24497]
3084	[5662, 5663]	11273	[16737, 16738]	19462	[24276, 14710]	27651	[29956, 13193]
3085	[5664, 4418]	11274	[16739, 10700]	19463	[24277, 11506]	27652	[29957, 3811]
3086	[5665, 5666]	11275	[16740, 16741]	19464	[5316, 24019]	27653	[84, 14948]
3087	[5667, 1280]	11276	[16742, 2787]	19465	[4983, 11309]	27654	[5020, 13214]
3088	[5668, 5669]	11277	[16743, 8746]	19466	[24278, 13945]	27655	[21767, 1655]
3089	[5670, 5671]	11278	[729, 8486]	19467	[24279, 14535]	27656	[29958, 22467]
3090	[5672, 5673]	11279	[16744, 7515]	19468	[24280, 13963]	27657	[29959, 13694]
3091	[5674, 5675]	11280	[8953, 16745]	19469	[24281, 22866]	27658	[29960, 11380]
3092	[5676, 5677]	11281	[16746, 16747]	19470	[4484, 14369]	27659	[29961, 14132]
3093	[5678, 5679]	11282	[16748, 7096]	19471	[22946, 4464]	27660	[29962, 5643]
3094	[5680, 5035]	11283	[16749, 16750]	19472	[3636, 6191]	27661	[11022, 1269]
3095	[5681, 5682]	11284	[16751, 6718]	19473	[24282, 12033]	27662	[1871, 4493]
3096	[5683, 5684]	11285	[2788, 956]	19474	[24283, 23315]	27663	[29963, 13260]
3097	[5685, 5686]	11286	[16752, 958]	19475	[24284, 1903]	27664	[13418, 22638]
3098	[5687, 5688]	11287	[3564, 16621]	19476	[14228, 15343]	27665	[29964, 12186]
3099	[5214, 5689]	11288	[16753, 10502]	19477	[23984, 6001]	27666	[25584, 15667]
3100	[5690, 5691]	11289	[16754, 9922]	19478	[24285, 5116]	27667	[25725, 21715]
3101	[5692, 5693]	11290	[2686, 2619]	19479	[14625, 11986]	27668	[29965, 1287]
3102	[5694, 5695]	11291	[2796, 16755]	19480	[24286, 12464]	27669	[29966, 23112]
3103	[5696, 5697]	11292	[16756, 781]	19481	[24287, 15554]	27670	[29967, 11268]
3104	[5609, 5698]	11293	[16757, 3170]	19482	[24288, 13956]	27671	[29968, 22633]
3105	[5699, 5700]	11294	[3074, 16566]	19483	[23047, 13916]	27672	[29969, 12592]
3106	[5701, 5702]	11295	[16758, 16759]	19484	[24289, 14693]	27673	[29970, 12483]
3107	[4437, 5703]	11296	[16760, 7823]	19485	[1082, 16187]	27674	[29971, 22555]
3108	[5704, 1710]	11297	[16761, 16762]	19486	[21852, 14778]	27675	[29115, 24371]
3109	[5705, 5706]	11298	[16763, 16764]	19487	[24290, 3706]	27676	[29164, 29972]
3110	[5707, 5708]	11299	[16765, 16766]	19488	[24291, 22193]	27677	[25639, 24141]
3111	[5709, 5710]	11300	[16767, 16768]	19489	[24292, 5738]	27678	[1153, 21719]
3112	[5711, 5712]	11301	[16769, 2786]	19490	[5208, 14621]	27679	[29973, 25565]
3113	[5713, 5714]	11302	[16770, 16771]	19491	[5185, 1571]	27680	[25707, 11583]
3114	[5715, 1600]	11303	[16772, 2003]	19492	[24293, 24294]	27681	[29974, 23454]
3115	[5716, 5717]	11304	[8315, 16773]	19493	[1918, 16098]	27682	[13958, 3722]
3116	[5718, 5719]	11305	[16774, 3322]	19494	[24295, 1099]	27683	[29975, 14648]
3117	[5720, 5721]	11306	[16775, 16776]	19495	[11282, 23442]	27684	[29976, 5676]
3118	[4321, 1399]	11307	[16777, 16778]	19496	[24296, 23948]	27685	[16111, 22972]
3119	[5722, 5723]	11308	[16779, 8033]	19497	[24297, 12277]	27686	[23287, 13019]
3120	[5724, 5048]	11309	[16780, 2974]	19498	[24298, 23354]	27687	[29977, 14408]
3121	[1220, 5725]	11310	[16781, 2454]	19499	[1439, 21740]	27688	[1338, 11780]
3122	[5726, 5727]	11311	[16782, 639]	19500	[15982, 1874]	27689	[29978, 5057]

3123	[5728, 5729]	11312	[219, 16783]	19501	[24299, 12488]	27690	[29979, 14441]
3124	[5730, 5731]	11313	[16784, 9900]	19502	[24300, 1880]	27691	[22320, 5708]
3125	[5732, 5733]	11314	[16785, 16315]	19503	[16013, 14361]	27692	[29980, 3701]
3126	[5734, 5735]	11315	[16786, 16787]	19504	[23851, 13158]	27693	[29981, 13378]
3127	[5736, 1446]	11316	[16788, 9494]	19505	[24301, 24302]	27694	[29982, 4352]
3128	[5737, 5738]	11317	[16789, 16790]	19506	[14555, 13060]	27695	[21684, 11462]
3129	[5739, 5740]	11318	[8339, 9585]	19507	[23527, 10907]	27696	[29983, 21561]
3130	[5741, 5742]	11319	[7133, 8493]	19508	[23258, 5121]	27697	[29984, 5037]
3131	[5743, 5744]	11320	[16791, 16792]	19509	[24303, 22116]	27698	[24830, 23311]
3132	[5745, 5746]	11321	[16793, 16794]	19510	[24304, 15878]	27699	[11236, 11973]
3133	[5747, 5748]	11322	[16795, 9405]	19511	[23481, 14962]	27700	[29985, 15452]
3134	[4178, 5443]	11323	[16796, 3560]	19512	[21888, 3933]	27701	[4027, 5794]
3135	[5749, 5750]	11324	[16797, 2569]	19513	[24305, 13778]	27702	[29986, 462]
3136	[5751, 5752]	11325	[16798, 16250]	19514	[24306, 12538]	27703	[29987, 1535]
3137	[5753, 4565]	11326	[16799, 8624]	19515	[24307, 15384]	27704	[22008, 12149]
3138	[5754, 5755]	11327	[16800, 9087]	19516	[467, 24308]	27705	[29988, 15914]
3139	[5756, 5590]	11328	[9160, 197]	19517	[24309, 11677]	27706	[29989, 12347]
3140	[5757, 5758]	11329	[2407, 10040]	19518	[6216, 24310]	27707	[5816, 24353]
3141	[5759, 5760]	11330	[2409, 7662]	19519	[24311, 13143]	27708	[10943, 15951]
3142	[5761, 5762]	11331	[16801, 10024]	19520	[21549, 14585]	27709	[15549, 13987]
3143	[5763, 5764]	11332	[16688, 16802]	19521	[22357, 12684]	27710	[29990, 25250]
3144	[5765, 5766]	11333	[16803, 2264]	19522	[24312, 15913]	27711	[29991, 11635]
3145	[4889, 3782]	11334	[16804, 9354]	19523	[24313, 3778]	27712	[29992, 25750]
3146	[5767, 5768]	11335	[16805, 2388]	19524	[12945, 5709]	27713	[22212, 25697]
3147	[5769, 5770]	11336	[16806, 9190]	19525	[24314, 6363]	27714	[29114, 5063]
3148	[5771, 5772]	11337	[16807, 16808]	19526	[24315, 15420]	27715	[24148, 22932]
3149	[5773, 5774]	11338	[16809, 3174]	19527	[13243, 12193]	27716	[24088, 13020]
3150	[5775, 5776]	11339	[7512, 10806]	19528	[4518, 11451]	27717	[29993, 346]
3151	[5426, 5777]	11340	[16810, 16247]	19529	[24316, 24317]	27718	[29994, 4093]
3152	[5778, 5779]	11341	[16811, 8647]	19530	[4777, 21955]	27719	[14381, 15267]
3153	[5780, 5781]	11342	[8039, 16812]	19531	[24318, 24163]	27720	[29995, 12886]
3154	[5782, 5783]	11343	[16813, 16814]	19532	[24319, 12805]	27721	[15677, 4942]
3155	[5784, 1072]	11344	[16815, 8816]	19533	[24320, 1727]	27722	[25017, 12953]
3156	[5785, 5786]	11345	[16816, 16817]	19534	[24321, 16026]	27723	[29996, 12807]
3157	[356, 5787]	11346	[16818, 9885]	19535	[24322, 13787]	27724	[29997, 13194]
3158	[5788, 1776]	11347	[16819, 6863]	19536	[24323, 1871]	27725	[29998, 23072]
3159	[5789, 5790]	11348	[16820, 9348]	19537	[21701, 11020]	27726	[15377, 22221]
3160	[5791, 5792]	11349	[16821, 16822]	19538	[24324, 11262]	27727	[29999, 4650]
3161	[5793, 5794]	11350	[16823, 16824]	19539	[11744, 5684]	27728	[13157, 25481]
3162	[5040, 5795]	11351	[16825, 2578]	19540	[24325, 4380]	27729	[30000, 4266]
3163	[5796, 5392]	11352	[818, 9937]	19541	[15827, 1391]	27730	[30001, 13026]
3164	[5797, 5798]	11353	[16826, 2740]	19542	[5012, 12821]	27731	[30002, 11458]
3165	[5799, 5800]	11354	[16827, 2727]	19543	[24326, 24196]	27732	[30003, 5723]
3166	[5801, 3647]	11355	[16828, 6616]	19544	[24327, 22801]	27733	[22043, 13078]

3167	[5802, 5803]	11356	[16829, 16830]	19545	[24328, 4081]	27734	[30004, 3952]
3168	[5804, 5805]	11357	[16831, 16832]	19546	[24329, 13181]	27735	[30005, 28901]
3169	[5806, 5807]	11358	[16833, 9025]	19547	[24330, 24331]	27736	[4979, 12192]
3170	[5808, 5809]	11359	[16834, 8987]	19548	[24332, 5702]	27737	[30006, 5165]
3171	[5810, 5811]	11360	[10416, 9773]	19549	[15101, 5376]	27738	[30007, 24541]
3172	[5812, 1682]	11361	[16835, 16836]	19550	[24333, 23217]	27739	[3944, 14986]
3173	[5813, 1111]	11362	[16837, 16838]	19551	[24334, 13235]	27740	[30008, 6364]
3174	[5814, 1569]	11363	[16839, 16840]	19552	[24335, 5490]	27741	[30009, 15046]
3175	[5815, 5816]	11364	[16841, 3153]	19553	[13674, 6203]	27742	[3901, 24758]
3176	[5817, 5818]	11365	[16842, 2623]	19554	[24336, 11198]	27743	[30010, 24744]
3177	[5819, 5820]	11366	[16802, 199]	19555	[6469, 4947]	27744	[30011, 80]
3178	[1725, 5821]	11367	[16843, 9871]	19556	[24337, 5501]	27745	[30012, 12828]
3179	[5822, 5823]	11368	[16844, 10746]	19557	[24338, 12421]	27746	[24567, 15873]
3180	[5824, 5825]	11369	[16845, 7233]	19558	[23018, 24339]	27747	[30013, 5690]
3181	[5826, 5827]	11370	[16846, 8625]	19559	[24340, 22416]	27748	[30014, 1327]
3182	[5828, 5829]	11371	[16847, 16848]	19560	[24341, 1509]	27749	[14910, 24103]
3183	[5830, 5831]	11372	[16259, 9696]	19561	[12464, 24342]	27750	[30015, 12249]
3184	[5832, 5833]	11373	[9060, 2854]	19562	[24343, 23575]	27751	[30016, 12779]
3185	[5834, 5835]	11374	[16849, 16850]	19563	[14071, 15260]	27752	[4845, 15455]
3186	[5836, 4833]	11375	[16851, 16701]	19564	[5712, 23631]	27753	[30017, 1187]
3187	[5837, 5838]	11376	[3256, 16852]	19565	[24344, 21712]	27754	[30018, 11140]
3188	[5839, 5840]	11377	[9078, 713]	19566	[24345, 12510]	27755	[30019, 12125]
3189	[5841, 5842]	11378	[16853, 10357]	19567	[12050, 22103]	27756	[25043, 6436]
3190	[1437, 5843]	11379	[9850, 9149]	19568	[24346, 13950]	27757	[22073, 11431]
3191	[4227, 5844]	11380	[16854, 16855]	19569	[24347, 12689]	27758	[1867, 15243]
3192	[5845, 4382]	11381	[16856, 16857]	19570	[24348, 4391]	27759	[14164, 5241]
3193	[5846, 5847]	11382	[10114, 34]	19571	[24349, 21672]	27760	[24294, 5094]
3194	[5848, 5849]	11383	[7666, 16858]	19572	[12011, 24315]	27761	[30020, 5365]
3195	[5850, 5851]	11384	[906, 8872]	19573	[24350, 14269]	27762	[12357, 22654]
3196	[5852, 5853]	11385	[16859, 3024]	19574	[11246, 24351]	27763	[30021, 14879]
3197	[5740, 3854]	11386	[16860, 8511]	19575	[24352, 24353]	27764	[30022, 13508]
3198	[5854, 4224]	11387	[8094, 16861]	19576	[14031, 24354]	27765	[30023, 5548]
3199	[5855, 5856]	11388	[8096, 16694]	19577	[15339, 15716]	27766	[30024, 22880]
3200	[493, 3883]	11389	[3084, 16862]	19578	[22419, 4155]	27767	[15413, 5461]
3201	[5770, 1513]	11390	[16863, 10160]	19579	[24355, 23934]	27768	[6448, 21573]
3202	[5857, 3787]	11391	[2107, 16864]	19580	[24356, 22734]	27769	[30025, 5328]
3203	[5858, 5859]	11392	[16865, 16866]	19581	[24357, 15317]	27770	[12455, 15155]
3204	[4067, 5860]	11393	[16867, 16868]	19582	[13348, 15871]	27771	[30026, 24589]
3205	[5861, 4045]	11394	[16869, 16870]	19583	[24358, 21704]	27772	[30027, 15177]
3206	[5862, 5863]	11395	[16871, 2543]	19584	[14861, 24359]	27773	[30028, 14908]
3207	[5864, 5050]	11396	[16872, 16873]	19585	[5340, 5233]	27774	[11209, 12802]
3208	[5865, 5866]	11397	[16874, 7658]	19586	[24360, 22060]	27775	[30029, 1497]
3209	[5867, 1870]	11398	[16875, 9574]	19587	[12361, 23300]	27776	[30030, 5244]
3210	[5868, 5869]	11399	[16876, 10245]	19588	[24361, 21961]	27777	[30031, 5629]

3211	[5870, 5871]	11400	[9583, 16877]	19589	[24362, 22012]	27778	[30032, 14062]
3212	[5872, 4012]	11401	[16878, 16879]	19590	[24363, 4890]	27779	[30033, 30034]
3213	[5873, 4727]	11402	[16880, 10702]	19591	[24364, 1631]	27780	[25608, 13539]
3214	[5874, 5875]	11403	[9780, 16881]	19592	[24365, 15094]	27781	[15202, 5909]
3215	[5876, 5877]	11404	[16566, 16522]	19593	[24366, 1909]	27782	[11169, 4874]
3216	[1654, 1684]	11405	[16882, 6618]	19594	[24367, 15383]	27783	[30035, 29396]
3217	[5878, 119]	11406	[6911, 7517]	19595	[24368, 21876]	27784	[30036, 5889]
3218	[5879, 5880]	11407	[16883, 16884]	19596	[5485, 24369]	27785	[5805, 478]
3219	[5881, 5882]	11408	[16885, 16886]	19597	[24370, 24371]	27786	[30037, 22177]
3220	[5883, 5884]	11409	[16887, 8505]	19598	[24372, 10873]	27787	[5787, 1406]
3221	[5885, 5886]	11410	[8483, 10402]	19599	[24205, 13465]	27788	[30038, 22202]
3222	[5887, 487]	11411	[16888, 2487]	19600	[24373, 24180]	27789	[11354, 13538]
3223	[5888, 5889]	11412	[16889, 16890]	19601	[14504, 13685]	27790	[30039, 25719]
3224	[5890, 1489]	11413	[16891, 16892]	19602	[24374, 21890]	27791	[30040, 5673]
3225	[5891, 5892]	11414	[16893, 16894]	19603	[6233, 15954]	27792	[30041, 12156]
3226	[5893, 1459]	11415	[16895, 16896]	19604	[24375, 13420]	27793	[6027, 15253]
3227	[5894, 5895]	11416	[16897, 16898]	19605	[24376, 21972]	27794	[30042, 1671]
3228	[5896, 1373]	11417	[16899, 7078]	19606	[24377, 5616]	27795	[30043, 1457]
3229	[5897, 5898]	11418	[9914, 7869]	19607	[24116, 15495]	27796	[11498, 1590]
3230	[5899, 5900]	11419	[16900, 16901]	19608	[24378, 15808]	27797	[11589, 11679]
3231	[5901, 5902]	11420	[16902, 2019]	19609	[22117, 14055]	27798	[30044, 12438]
3232	[5903, 5904]	11421	[16903, 2483]	19610	[11356, 12259]	27799	[13582, 11409]
3233	[5905, 5906]	11422	[3402, 16904]	19611	[21759, 1894]	27800	[30045, 1703]
3234	[5907, 5908]	11423	[16905, 2142]	19612	[24379, 23622]	27801	[30046, 1117]
3235	[5909, 5910]	11424	[2577, 9514]	19613	[11799, 5957]	27802	[30047, 23909]
3236	[5911, 5912]	11425	[6607, 16906]	19614	[24380, 3825]	27803	[30048, 4365]
3237	[5913, 5914]	11426	[16907, 16908]	19615	[24381, 1381]	27804	[30049, 12425]
3238	[5915, 5916]	11427	[16909, 16910]	19616	[12693, 1296]	27805	[4405, 12089]
3239	[4876, 5917]	11428	[16911, 3431]	19617	[24382, 24383]	27806	[30050, 15351]
3240	[5918, 5086]	11429	[2830, 716]	19618	[13000, 15149]	27807	[25125, 5472]
3241	[5919, 5920]	11430	[16912, 537]	19619	[24384, 14885]	27808	[1480, 3684]
3242	[5921, 5922]	11431	[16913, 16914]	19620	[24385, 21687]	27809	[30051, 21655]
3243	[5923, 5924]	11432	[16915, 16916]	19621	[24386, 24387]	27810	[30052, 6134]
3244	[5925, 5926]	11433	[16917, 16918]	19622	[24388, 24389]	27811	[14595, 11515]
3245	[5927, 4118]	11434	[16919, 10043]	19623	[24390, 16105]	27812	[30053, 6389]
3246	[5928, 5929]	11435	[16920, 16921]	19624	[11797, 23995]	27813	[1113, 1099]
3247	[5930, 5931]	11436	[16922, 16923]	19625	[24391, 24392]	27814	[30054, 11203]
3248	[5932, 5933]	11437	[16924, 16925]	19626	[24393, 24008]	27815	[30055, 5302]
3249	[5934, 3771]	11438	[16926, 16927]	19627	[24394, 13958]	27816	[30056, 15793]
3250	[362, 5935]	11439	[16928, 2568]	19628	[24395, 14641]	27817	[30057, 24602]
3251	[1314, 1919]	11440	[16929, 3002]	19629	[24396, 15191]	27818	[11487, 13863]
3252	[1318, 5059]	11441	[16930, 802]	19630	[24397, 14993]	27819	[30058, 1452]
3253	[5936, 5937]	11442	[16931, 16932]	19631	[24398, 24399]	27820	[30059, 1602]
3254	[5938, 5939]	11443	[16933, 16934]	19632	[24400, 14264]	27821	[30060, 14622]

3255	[5940, 5941]	11444	[16935, 16936]	19633	[13706, 6066]	27822	[24845, 13113]
3256	[5942, 5943]	11445	[10668, 2709]	19634	[24401, 24402]	27823	[30061, 25246]
3257	[5944, 5945]	11446	[16937, 2711]	19635	[24403, 24354]	27824	[6401, 13735]
3258	[5946, 3746]	11447	[16938, 16348]	19636	[24404, 13142]	27825	[25463, 12856]
3259	[5947, 5948]	11448	[16939, 16940]	19637	[24405, 12970]	27826	[30062, 4402]
3260	[5949, 5950]	11449	[16941, 16942]	19638	[24406, 4698]	27827	[13655, 14644]
3261	[5951, 5952]	11450	[16943, 16359]	19639	[21624, 5741]	27828	[30063, 4084]
3262	[5953, 5954]	11451	[16944, 16945]	19640	[24407, 14979]	27829	[30064, 4086]
3263	[5955, 5956]	11452	[16946, 16947]	19641	[14868, 21695]	27830	[30065, 4579]
3264	[5957, 5958]	11453	[16948, 16949]	19642	[12537, 24408]	27831	[13194, 14475]
3265	[5959, 5835]	11454	[16950, 16951]	19643	[24409, 22484]	27832	[30066, 23064]
3266	[5960, 5961]	11455	[16952, 16953]	19644	[24410, 14439]	27833	[22986, 6407]
3267	[5624, 1834]	11456	[16954, 3390]	19645	[413, 24399]	27834	[30067, 25697]
3268	[4684, 5962]	11457	[6572, 9731]	19646	[13155, 24411]	27835	[30068, 5345]
3269	[5963, 5964]	11458	[16955, 10050]	19647	[24412, 4897]	27836	[30069, 5079]
3270	[5965, 5966]	11459	[16956, 7555]	19648	[24413, 24414]	27837	[30070, 28852]
3271	[5967, 5968]	11460	[16957, 16958]	19649	[4548, 5768]	27838	[12318, 1780]
3272	[5969, 4819]	11461	[16959, 7250]	19650	[5127, 13312]	27839	[4878, 25214]
3273	[5970, 5971]	11462	[16960, 16961]	19651	[24415, 11149]	27840	[11469, 25017]
3274	[1540, 1218]	11463	[8734, 6685]	19652	[24416, 13686]	27841	[23960, 22846]
3275	[5972, 5973]	11464	[7416, 6882]	19653	[22978, 24417]	27842	[30071, 6341]
3276	[5974, 1228]	11465	[16962, 16233]	19654	[15285, 21519]	27843	[22719, 12304]
3277	[5975, 5976]	11466	[16963, 16964]	19655	[24418, 12230]	27844	[30072, 15635]
3278	[5977, 5978]	11467	[16270, 10495]	19656	[1431, 24419]	27845	[30073, 1366]
3279	[5979, 5980]	11468	[16965, 8063]	19657	[24420, 4373]	27846	[30074, 11024]
3280	[5981, 5982]	11469	[2451, 16966]	19658	[13190, 22098]	27847	[30075, 4479]
3281	[5983, 5762]	11470	[16967, 3461]	19659	[6128, 12057]	27848	[12653, 373]
3282	[5984, 5985]	11471	[16968, 3183]	19660	[24421, 14589]	27849	[30076, 21807]
3283	[5986, 5987]	11472	[16969, 16970]	19661	[24422, 23927]	27850	[30077, 451]
3284	[4075, 4163]	11473	[16971, 16972]	19662	[13853, 22510]	27851	[30078, 6342]
3285	[4172, 5988]	11474	[967, 16973]	19663	[24423, 331]	27852	[11109, 12818]
3286	[5989, 5990]	11475	[3298, 16896]	19664	[22751, 24424]	27853	[1024, 11796]
3287	[5991, 75]	11476	[16974, 9534]	19665	[24425, 15623]	27854	[30079, 22040]
3288	[5992, 5993]	11477	[9018, 16975]	19666	[24426, 11732]	27855	[30080, 3873]
3289	[5994, 4351]	11478	[16976, 6834]	19667	[24427, 15830]	27856	[15641, 25322]
3290	[5508, 5995]	11479	[16977, 6900]	19668	[24428, 4011]	27857	[30081, 12951]
3291	[5996, 5997]	11480	[16978, 2464]	19669	[24429, 23492]	27858	[22528, 5968]
3292	[5998, 5999]	11481	[3162, 16979]	19670	[24430, 5448]	27859	[30082, 1094]
3293	[4131, 5955]	11482	[16980, 16826]	19671	[23977, 24431]	27860	[30083, 1340]
3294	[6000, 6001]	11483	[16981, 16864]	19672	[22098, 24006]	27861	[30084, 4725]
3295	[6002, 4876]	11484	[209, 16982]	19673	[24432, 15210]	27862	[24086, 23023]
3296	[6003, 6004]	11485	[16983, 2767]	19674	[24433, 23397]	27863	[5285, 23736]
3297	[3952, 6005]	11486	[16984, 16985]	19675	[24434, 14746]	27864	[30085, 29972]
3298	[6006, 6007]	11487	[16986, 8541]	19676	[24435, 15711]	27865	[30086, 14440]

3299	[6008, 5508]	11488	[610, 16987]	19677	[24436, 15551]	27866	[30087, 10900]
3300	[6009, 6010]	11489	[16988, 9160]	19678	[24437, 4386]	27867	[11267, 5291]
3301	[6011, 6012]	11490	[16989, 16990]	19679	[24438, 21769]	27868	[30088, 5204]
3302	[3756, 6013]	11491	[16991, 8400]	19680	[21772, 16060]	27869	[30089, 13279]
3303	[6014, 6015]	11492	[16992, 963]	19681	[4267, 14600]	27870	[30090, 14660]
3304	[5260, 6016]	11493	[9515, 16993]	19682	[24439, 6521]	27871	[30091, 11034]
3305	[4468, 6017]	11494	[16994, 9259]	19683	[24440, 15152]	27872	[12111, 24813]
3306	[6018, 6019]	11495	[16995, 16996]	19684	[24441, 24442]	27873	[30092, 22876]
3307	[6020, 6021]	11496	[16997, 7739]	19685	[24443, 11751]	27874	[11562, 22655]
3308	[6022, 6023]	11497	[3193, 16998]	19686	[24444, 11867]	27875	[30093, 10928]
3309	[6024, 6025]	11498	[16999, 9507]	19687	[24445, 6004]	27876	[13846, 14299]
3310	[6026, 6027]	11499	[253, 17000]	19688	[14181, 23494]	27877	[30094, 5390]
3311	[6028, 6029]	11500	[17001, 7034]	19689	[24446, 5070]	27878	[30095, 4723]
3312	[6030, 6031]	11501	[17002, 17003]	19690	[13443, 24447]	27879	[30096, 11276]
3313	[1185, 6032]	11502	[17004, 17005]	19691	[24448, 1444]	27880	[30097, 15600]
3314	[6033, 6034]	11503	[6667, 3368]	19692	[24449, 12038]	27881	[13475, 15629]
3315	[6035, 6036]	11504	[17006, 7643]	19693	[24450, 16010]	27882	[30098, 24818]
3316	[6037, 4014]	11505	[10259, 8518]	19694	[24451, 12720]	27883	[4151, 16089]
3317	[6038, 3796]	11506	[10261, 17007]	19695	[24452, 1061]	27884	[30099, 16178]
3318	[6039, 6040]	11507	[3334, 16980]	19696	[24453, 23977]	27885	[22789, 22146]
3319	[6041, 6042]	11508	[2039, 17008]	19697	[24454, 90]	27886	[13517, 23951]
3320	[6043, 6044]	11509	[17009, 17010]	19698	[14553, 12200]	27887	[30100, 4973]
3321	[6045, 6046]	11510	[17011, 7348]	19699	[24455, 12098]	27888	[30101, 3687]
3322	[6047, 6048]	11511	[7594, 8811]	19700	[23544, 5069]	27889	[14249, 22892]
3323	[6049, 4307]	11512	[17012, 17013]	19701	[24456, 4453]	27890	[6432, 24457]
3324	[6050, 6051]	11513	[17014, 9848]	19702	[24457, 15180]	27891	[4174, 12804]
3325	[6052, 6053]	11514	[17015, 17016]	19703	[13562, 21580]	27892	[12795, 13087]
3326	[6054, 6055]	11515	[17017, 7509]	19704	[24458, 15255]	27893	[23207, 21908]
3327	[6056, 6057]	11516	[17018, 17019]	19705	[13119, 5567]	27894	[12273, 23671]
3328	[6058, 6059]	11517	[16483, 17020]	19706	[15055, 21943]	27895	[13662, 24390]
3329	[6060, 6061]	11518	[17021, 10715]	19707	[24459, 1847]	27896	[25535, 29793]
3330	[6062, 6063]	11519	[7996, 17022]	19708	[24460, 12804]	27897	[5945, 23215]
3331	[6064, 6065]	11520	[17023, 553]	19709	[11232, 15536]	27898	[30102, 3761]
3332	[6066, 3939]	11521	[17024, 16314]	19710	[24461, 13446]	27899	[22166, 13729]
3333	[6067, 6068]	11522	[17025, 8889]	19711	[24462, 24457]	27900	[13789, 13954]
3334	[6069, 6070]	11523	[17026, 17027]	19712	[24463, 11581]	27901	[30103, 24877]
3335	[6071, 6072]	11524	[17028, 2954]	19713	[15048, 14507]	27902	[15024, 11421]
3336	[5869, 3802]	11525	[17029, 17030]	19714	[4, 11791]	27903	[30104, 15661]
3337	[6073, 6074]	11526	[17031, 7113]	19715	[24464, 16096]	27904	[30105, 4183]
3338	[6075, 6076]	11527	[17032, 17033]	19716	[24465, 12175]	27905	[30106, 12036]
3339	[4522, 6077]	11528	[17034, 17035]	19717	[24466, 11369]	27906	[30107, 21798]
3340	[6078, 6079]	11529	[17036, 17037]	19718	[12862, 4479]	27907	[22627, 14052]
3341	[6080, 4156]	11530	[9545, 17038]	19719	[22054, 14086]	27908	[10891, 5604]
3342	[6081, 6082]	11531	[10088, 17039]	19720	[24467, 71]	27909	[6055, 23163]

3343	[1125, 6083]	11532	[17040, 17041]	19721	[24468, 15888]	27910	[30108, 29115]
3344	[6084, 4537]	11533	[17042, 3558]	19722	[6364, 24469]	27911	[30109, 15881]
3345	[6085, 6086]	11534	[17043, 17044]	19723	[24470, 11378]	27912	[30110, 23855]
3346	[6087, 6088]	11535	[17045, 10138]	19724	[1723, 4589]	27913	[15265, 14078]
3347	[6089, 5791]	11536	[17046, 7476]	19725	[24471, 21699]	27914	[30111, 14694]
3348	[6090, 6091]	11537	[9172, 2386]	19726	[24472, 14189]	27915	[30112, 5168]
3349	[4692, 1434]	11538	[16936, 9916]	19727	[24473, 12071]	27916	[30113, 22824]
3350	[6092, 6093]	11539	[17047, 17048]	19728	[11298, 14250]	27917	[30114, 11269]
3351	[6094, 4361]	11540	[17049, 9656]	19729	[24474, 1052]	27918	[14716, 11639]
3352	[6095, 6096]	11541	[17050, 17051]	19730	[22840, 12437]	27919	[30115, 11511]
3353	[6097, 6098]	11542	[7516, 17052]	19731	[24475, 467]	27920	[13471, 24312]
3354	[6099, 4774]	11543	[17053, 7448]	19732	[76, 4655]	27921	[30116, 11356]
3355	[6100, 6101]	11544	[17054, 16776]	19733	[24095, 13586]	27922	[30117, 4622]
3356	[6102, 5957]	11545	[17055, 17056]	19734	[24476, 24477]	27923	[30118, 29029]
3357	[6103, 6104]	11546	[7470, 654]	19735	[24478, 4959]	27924	[30119, 3837]
3358	[6105, 5377]	11547	[3210, 17057]	19736	[22159, 1805]	27925	[30120, 99]
3359	[6106, 6107]	11548	[2401, 10310]	19737	[24479, 24224]	27926	[30121, 22641]
3360	[4435, 6108]	11549	[17058, 17059]	19738	[15978, 15780]	27927	[30122, 5821]
3361	[6109, 6110]	11550	[17060, 17061]	19739	[24480, 24006]	27928	[1859, 15649]
3362	[6111, 5531]	11551	[17062, 17063]	19740	[24481, 23069]	27929	[30123, 5954]
3363	[1544, 6112]	11552	[9229, 17064]	19741	[24482, 5222]	27930	[30124, 13607]
3364	[6113, 6114]	11553	[10720, 17065]	19742	[24483, 21946]	27931	[15842, 6055]
3365	[6115, 6116]	11554	[17066, 3557]	19743	[24484, 12409]	27932	[30125, 24870]
3366	[6117, 5154]	11555	[2246, 9139]	19744	[88, 13627]	27933	[30126, 25138]
3367	[1628, 1120]	11556	[10317, 17067]	19745	[4245, 1257]	27934	[30127, 14473]
3368	[6118, 6119]	11557	[17068, 17069]	19746	[4247, 5699]	27935	[5487, 11876]
3369	[6120, 6121]	11558	[17070, 17071]	19747	[24485, 15976]	27936	[30128, 6309]
3370	[5571, 6122]	11559	[16248, 725]	19748	[24486, 4072]	27937	[30129, 14880]
3371	[6123, 6124]	11560	[17072, 16435]	19749	[14800, 21687]	27938	[30130, 10944]
3372	[6125, 6126]	11561	[10167, 10695]	19750	[11229, 24487]	27939	[4597, 5134]
3373	[6127, 6128]	11562	[17073, 6911]	19751	[21582, 5831]	27940	[24402, 12125]
3374	[6129, 6130]	11563	[8116, 3517]	19752	[24488, 13561]	27941	[30131, 1708]
3375	[1869, 6131]	11564	[17074, 17075]	19753	[24489, 1054]	27942	[30132, 12562]
3376	[4111, 4649]	11565	[2588, 17076]	19754	[24490, 15163]	27943	[30133, 29165]
3377	[6132, 6133]	11566	[6934, 804]	19755	[24491, 16011]	27944	[30134, 5312]
3378	[6134, 1561]	11567	[3294, 9120]	19756	[24492, 6499]	27945	[30135, 4520]
3379	[6135, 6136]	11568	[3525, 2014]	19757	[24493, 13151]	27946	[1719, 30136]
3380	[6137, 6138]	11569	[17077, 17078]	19758	[24494, 1881]	27947	[30137, 11847]
3381	[6139, 6140]	11570	[16608, 17079]	19759	[24495, 63]	27948	[30138, 5480]
3382	[6141, 6142]	11571	[17080, 3506]	19760	[24496, 24497]	27949	[13121, 1146]
3383	[6143, 1247]	11572	[17081, 17082]	19761	[1807, 12932]	27950	[30139, 6428]
3384	[6144, 6145]	11573	[17083, 17084]	19762	[24498, 6192]	27951	[30140, 4792]
3385	[6146, 6147]	11574	[8820, 706]	19763	[24499, 15078]	27952	[30141, 13480]
3386	[6148, 6149]	11575	[17085, 17086]	19764	[24500, 11073]	27953	[30142, 22986]

3387	[6150, 6151]	11576	[17087, 2789]	19765	[22798, 14216]	27954	[30143, 14810]
3388	[6152, 6153]	11577	[17088, 16408]	19766	[24501, 12989]	27955	[30144, 14525]
3389	[6154, 6155]	11578	[17089, 17090]	19767	[15105, 1377]	27956	[30145, 24214]
3390	[6156, 6157]	11579	[17091, 3604]	19768	[10935, 4302]	27957	[1324, 22905]
3391	[4254, 4024]	11580	[17092, 9581]	19769	[24502, 16126]	27958	[30146, 1507]
3392	[6158, 6159]	11581	[17093, 17094]	19770	[24503, 22044]	27959	[6159, 24392]
3393	[6160, 6161]	11582	[17095, 16640]	19771	[24504, 12486]	27960	[30147, 23617]
3394	[6162, 6163]	11583	[17096, 3349]	19772	[23906, 4506]	27961	[13893, 314]
3395	[6164, 1071]	11584	[17097, 8318]	19773	[23186, 12122]	27962	[30148, 3770]
3396	[6165, 5523]	11585	[6959, 2186]	19774	[24505, 23724]	27963	[30149, 15376]
3397	[1797, 6166]	11586	[17098, 17099]	19775	[3789, 11988]	27964	[14938, 12241]
3398	[1799, 1516]	11587	[17100, 2086]	19776	[24506, 14659]	27965	[30150, 11600]
3399	[6167, 6168]	11588	[17101, 16648]	19777	[24507, 12667]	27966	[21730, 23838]
3400	[6169, 6170]	11589	[17102, 17103]	19778	[24508, 24509]	27967	[30151, 322]
3401	[6171, 6172]	11590	[17104, 17105]	19779	[24510, 5167]	27968	[12101, 15833]
3402	[6173, 6174]	11591	[17106, 17107]	19780	[24511, 23209]	27969	[1478, 6426]
3403	[6175, 6176]	11592	[8815, 8517]	19781	[24512, 101]	27970	[30152, 260]
3404	[6177, 6178]	11593	[17108, 10579]	19782	[24513, 12380]	27971	[30153, 4457]
3405	[6179, 6180]	11594	[17109, 17110]	19783	[24514, 11049]	27972	[30154, 1363]
3406	[5224, 6181]	11595	[17111, 3065]	19784	[24515, 22687]	27973	[22413, 1925]
3407	[6182, 6183]	11596	[17112, 17113]	19785	[23028, 5057]	27974	[30155, 21811]
3408	[6184, 6185]	11597	[17114, 9391]	19786	[24516, 24517]	27975	[15610, 1256]
3409	[5252, 3954]	11598	[17115, 17116]	19787	[24518, 12339]	27976	[3971, 21744]
3410	[6186, 6187]	11599	[17117, 17118]	19788	[24519, 23097]	27977	[30156, 1657]
3411	[6188, 4919]	11600	[8981, 8172]	19789	[24520, 5106]	27978	[30157, 29992]
3412	[6189, 6190]	11601	[17119, 7978]	19790	[24521, 1370]	27979	[30158, 1218]
3413	[6191, 6192]	11602	[17120, 17121]	19791	[13326, 14515]	27980	[25138, 22981]
3414	[6193, 6194]	11603	[17122, 8825]	19792	[1390, 24522]	27981	[24650, 22411]
3415	[6195, 6196]	11604	[17123, 17124]	19793	[24523, 24524]	27982	[15581, 23648]
3416	[6197, 6198]	11605	[7538, 10484]	19794	[24525, 4929]	27983	[22619, 14858]
3417	[6199, 6200]	11606	[17125, 8224]	19795	[24526, 24527]	27984	[6429, 15489]
3418	[6201, 6106]	11607	[17126, 2047]	19796	[15785, 15946]	27985	[30159, 4449]
3419	[6202, 6203]	11608	[17127, 17128]	19797	[22336, 6186]	27986	[15994, 4422]
3420	[6204, 6205]	11609	[17129, 17130]	19798	[24528, 12941]	27987	[23012, 6423]
3421	[6206, 4022]	11610	[17131, 17132]	19799	[24529, 5773]	27988	[30160, 426]
3422	[6015, 6207]	11611	[17133, 2210]	19800	[13421, 14761]	27989	[12472, 12674]
3423	[6208, 6209]	11612	[10414, 56]	19801	[14638, 24530]	27990	[30161, 21945]
3424	[6210, 6211]	11613	[7685, 6693]	19802	[24531, 4737]	27991	[13886, 6096]
3425	[6212, 5477]	11614	[17134, 17135]	19803	[24532, 12525]	27992	[30162, 12573]
3426	[6213, 6214]	11615	[17136, 17137]	19804	[24533, 23137]	27993	[30163, 13791]
3427	[6215, 6216]	11616	[10207, 9055]	19805	[21962, 10917]	27994	[30164, 14604]
3428	[1615, 6217]	11617	[17138, 10316]	19806	[24534, 22465]	27995	[12154, 16128]
3429	[5249, 6218]	11618	[17139, 17140]	19807	[24535, 15698]	27996	[30165, 4304]
3430	[5250, 6219]	11619	[17141, 17142]	19808	[64, 274]	27997	[6473, 22617]

3431	[6220, 6221]	11620	[3107, 16386]	19809	[24536, 3880]	27998	[6437, 1694]
3432	[6222, 6223]	11621	[7502, 7946]	19810	[14061, 24537]	27999	[30166, 13129]
3433	[6224, 6225]	11622	[17143, 8338]	19811	[24538, 13947]	28000	[30167, 15549]
3434	[1346, 6226]	11623	[17144, 6722]	19812	[24539, 12147]	28001	[30168, 11573]
3435	[6227, 6228]	11624	[17145, 7684]	19813	[24540, 5158]	28002	[30169, 23033]
3436	[6228, 4112]	11625	[7113, 17146]	19814	[1262, 1093]	28003	[30170, 11402]
3437	[6229, 6230]	11626	[17147, 10360]	19815	[15275, 15013]	28004	[30171, 5651]
3438	[6231, 5231]	11627	[1989, 17148]	19816	[21627, 24541]	28005	[30172, 5623]
3439	[6232, 6233]	11628	[17149, 17150]	19817	[3986, 14413]	28006	[30173, 22053]
3440	[6234, 3894]	11629	[17151, 17152]	19818	[24542, 24543]	28007	[30174, 15104]
3441	[6235, 6236]	11630	[9785, 7497]	19819	[24544, 14349]	28008	[30175, 5114]
3442	[6237, 6238]	11631	[17153, 2523]	19820	[24545, 1603]	28009	[30176, 24431]
3443	[6239, 6240]	11632	[17154, 17155]	19821	[3797, 21635]	28010	[30177, 5745]
3444	[6241, 6161]	11633	[9482, 7137]	19822	[12939, 5471]	28011	[30178, 10913]
3445	[6242, 1590]	11634	[882, 16262]	19823	[24546, 11309]	28012	[30179, 11736]
3446	[5198, 4817]	11635	[17156, 16322]	19824	[22187, 1119]	28013	[4157, 13304]
3447	[6243, 6244]	11636	[10066, 16270]	19825	[24547, 4557]	28014	[30180, 12935]
3448	[5643, 6245]	11637	[17157, 3210]	19826	[24548, 23121]	28015	[15598, 21641]
3449	[6246, 4720]	11638	[680, 17158]	19827	[14471, 24549]	28016	[30181, 4385]
3450	[6247, 6248]	11639	[17159, 9456]	19828	[24550, 14162]	28017	[11226, 3783]
3451	[6249, 6250]	11640	[17160, 16802]	19829	[11183, 16139]	28018	[30182, 16093]
3452	[6251, 6252]	11641	[17161, 8736]	19830	[23123, 24551]	28019	[30183, 15556]
3453	[6253, 6254]	11642	[17162, 7132]	19831	[24552, 12276]	28020	[21596, 11047]
3454	[4071, 6255]	11643	[17163, 17164]	19832	[6361, 11656]	28021	[30184, 13475]
3455	[6256, 4394]	11644	[2010, 2363]	19833	[24553, 5909]	28022	[15044, 4494]
3456	[6257, 1647]	11645	[7453, 17165]	19834	[1681, 1409]	28023	[30185, 10880]
3457	[6258, 6259]	11646	[17166, 7802]	19835	[24554, 22775]	28024	[30186, 11119]
3458	[6260, 6261]	11647	[17167, 17168]	19836	[24555, 6264]	28025	[1736, 5027]
3459	[6262, 4361]	11648	[770, 17169]	19837	[16176, 23613]	28026	[4860, 14982]
3460	[6263, 4798]	11649	[17170, 2771]	19838	[24556, 15582]	28027	[15512, 10873]
3461	[6264, 6265]	11650	[17171, 17172]	19839	[24557, 14390]	28028	[30187, 5807]
3462	[6266, 6267]	11651	[17173, 3121]	19840	[12489, 16194]	28029	[30188, 12422]
3463	[6268, 6269]	11652	[17174, 136]	19841	[24558, 4517]	28030	[30189, 4766]
3464	[6270, 6271]	11653	[17175, 735]	19842	[24559, 1475]	28031	[30190, 12099]
3465	[6272, 6273]	11654	[17176, 17177]	19843	[24560, 22954]	28032	[5481, 15808]
3466	[6274, 6275]	11655	[17178, 8739]	19844	[24561, 12316]	28033	[3765, 23186]
3467	[1102, 6276]	11656	[17179, 2073]	19845	[14038, 15822]	28034	[30191, 5943]
3468	[5988, 6277]	11657	[17180, 10017]	19846	[15304, 15798]	28035	[30192, 23324]
3469	[6278, 6279]	11658	[17181, 8740]	19847	[4387, 4968]	28036	[24999, 23097]
3470	[6280, 6281]	11659	[17182, 17183]	19848	[23382, 24113]	28037	[15811, 5986]
3471	[6282, 6283]	11660	[9882, 17184]	19849	[24562, 4441]	28038	[30193, 13120]
3472	[6284, 6274]	11661	[17185, 8682]	19850	[4324, 14607]	28039	[30194, 15466]
3473	[6285, 6286]	11662	[17186, 17187]	19851	[24563, 24564]	28040	[12583, 4454]
3474	[6287, 6288]	11663	[10406, 219]	19852	[24565, 15007]	28041	[30195, 23289]

3475	[6289, 6290]	11664	[17188, 9800]	19853	[5283, 23119]	28042	[30196, 5555]
3476	[6291, 6292]	11665	[17189, 8392]	19854	[24566, 14917]	28043	[30197, 14479]
3477	[6293, 6294]	11666	[17190, 17191]	19855	[11479, 14847]	28044	[11836, 25302]
3478	[1067, 6295]	11667	[17192, 17193]	19856	[4564, 24567]	28045	[11213, 5758]
3479	[6296, 6057]	11668	[17194, 58]	19857	[24568, 6187]	28046	[30198, 5153]
3480	[6297, 4295]	11669	[17195, 9860]	19858	[24569, 3647]	28047	[15130, 15764]
3481	[6298, 3789]	11670	[17196, 17197]	19859	[24570, 24571]	28048	[5679, 4737]
3482	[4087, 256]	11671	[17198, 10456]	19860	[24572, 5998]	28049	[6104, 5076]
3483	[6299, 6300]	11672	[17199, 17200]	19861	[5697, 15197]	28050	[1566, 1052]
3484	[4408, 6301]	11673	[17201, 7331]	19862	[24573, 5148]	28051	[30199, 5014]
3485	[6302, 6303]	11674	[17202, 17203]	19863	[24574, 13736]	28052	[24047, 13405]
3486	[1234, 6304]	11675	[3028, 9292]	19864	[24575, 1848]	28053	[30200, 1415]
3487	[6145, 5262]	11676	[17204, 17205]	19865	[24576, 5790]	28054	[30201, 12188]
3488	[6305, 6306]	11677	[17206, 16937]	19866	[24577, 12282]	28055	[28893, 22775]
3489	[4279, 6307]	11678	[17207, 17208]	19867	[24578, 367]	28056	[30202, 6105]
3490	[6308, 341]	11679	[17209, 16293]	19868	[23428, 6345]	28057	[4924, 23390]
3491	[4914, 6309]	11680	[17210, 17211]	19869	[24579, 14758]	28058	[30203, 22476]
3492	[6310, 6311]	11681	[8026, 16404]	19870	[24580, 13805]	28059	[30204, 3704]
3493	[6312, 6313]	11682	[17212, 8573]	19871	[24581, 24582]	28060	[30205, 6372]
3494	[6314, 1717]	11683	[17213, 2720]	19872	[1252, 3733]	28061	[24527, 30206]
3495	[6315, 6316]	11684	[17214, 17215]	19873	[5502, 13495]	28062	[30207, 14593]
3496	[6317, 6318]	11685	[17216, 17217]	19874	[24583, 4279]	28063	[12508, 11690]
3497	[6319, 6320]	11686	[17218, 17219]	19875	[16074, 15287]	28064	[30208, 29793]
3498	[6321, 6322]	11687	[17220, 6818]	19876	[15457, 4808]	28065	[30209, 5560]
3499	[6323, 6324]	11688	[17221, 16725]	19877	[24584, 12475]	28066	[21794, 5225]
3500	[6325, 6326]	11689	[17222, 17223]	19878	[15938, 22608]	28067	[30210, 4937]
3501	[6327, 4994]	11690	[17224, 158]	19879	[24585, 1301]	28068	[1006, 4210]
3502	[6328, 6329]	11691	[17225, 2971]	19880	[24586, 13108]	28069	[30211, 15212]
3503	[6330, 6331]	11692	[17226, 8829]	19881	[13581, 11767]	28070	[13906, 4726]
3504	[6332, 6333]	11693	[17227, 17228]	19882	[21947, 22582]	28071	[30212, 14330]
3505	[6334, 6335]	11694	[16537, 17229]	19883	[24587, 23012]	28072	[24822, 22798]
3506	[6336, 6337]	11695	[17230, 9894]	19884	[24588, 13149]	28073	[30213, 1586]
3507	[6338, 6339]	11696	[9190, 17231]	19885	[24589, 24590]	28074	[30214, 4340]
3508	[6340, 6341]	11697	[17232, 2125]	19886	[15617, 15334]	28075	[5402, 21661]
3509	[5877, 6342]	11698	[2475, 916]	19887	[24591, 24592]	28076	[30215, 14329]
3510	[6343, 6344]	11699	[692, 17233]	19888	[24593, 15389]	28077	[14744, 12173]
3511	[6345, 5527]	11700	[8139, 3170]	19889	[6116, 6517]	28078	[6010, 21775]
3512	[5856, 3768]	11701	[8504, 17234]	19890	[24594, 22120]	28079	[30216, 30206]
3513	[3883, 6346]	11702	[9013, 8196]	19891	[24595, 14539]	28080	[1051, 15255]
3514	[6347, 1771]	11703	[17235, 8873]	19892	[24596, 15536]	28081	[30217, 440]
3515	[6348, 6349]	11704	[9255, 17236]	19893	[24597, 3698]	28082	[22404, 12268]
3516	[6350, 6351]	11705	[17237, 17238]	19894	[24598, 22172]	28083	[30218, 11877]
3517	[6352, 6353]	11706	[9409, 17239]	19895	[24599, 24246]	28084	[4332, 10832]
3518	[6354, 6355]	11707	[17240, 17241]	19896	[24600, 11145]	28085	[30219, 4143]

3519	[6356, 4587]	11708	[17242, 9822]	19897	[5686, 21844]	28086	[11788, 4022]
3520	[4113, 1494]	11709	[3382, 17243]	19898	[13584, 4890]	28087	[13252, 22929]
3521	[6357, 6358]	11710	[17244, 16346]	19899	[24601, 24530]	28088	[30220, 21646]
3522	[6359, 4696]	11711	[8608, 17245]	19900	[5161, 5623]	28089	[5315, 13633]
3523	[6360, 6361]	11712	[17246, 6711]	19901	[12327, 24602]	28090	[30221, 4558]
3524	[6362, 3775]	11713	[17247, 8765]	19902	[24603, 22134]	28091	[30222, 12862]
3525	[6363, 6364]	11714	[17248, 17249]	19903	[24604, 12570]	28092	[30223, 14172]
3526	[6365, 6366]	11715	[17250, 2950]	19904	[24605, 11533]	28093	[4994, 11820]
3527	[6367, 3910]	11716	[8332, 17251]	19905	[24606, 5559]	28094	[30224, 25560]
3528	[6368, 6369]	11717	[17252, 17253]	19906	[24607, 24308]	28095	[11957, 11812]
3529	[6370, 6371]	11718	[17254, 8621]	19907	[24608, 5035]	28096	[30225, 22949]
3530	[6372, 5611]	11719	[17255, 17256]	19908	[23075, 5082]	28097	[30226, 22761]
3531	[6373, 6374]	11720	[17257, 17258]	19909	[23539, 366]	28098	[12173, 12660]
3532	[6375, 6376]	11721	[17259, 9599]	19910	[1409, 6434]	28099	[30227, 1454]
3533	[6377, 6378]	11722	[2459, 846]	19911	[24609, 5996]	28100	[25686, 6391]
3534	[6379, 5755]	11723	[17260, 7002]	19912	[22912, 335]	28101	[30228, 14395]
3535	[6380, 6381]	11724	[17261, 17262]	19913	[12799, 11994]	28102	[14858, 25370]
3536	[6382, 6383]	11725	[17263, 719]	19914	[21707, 23149]	28103	[30229, 12656]
3537	[6384, 6385]	11726	[3358, 2917]	19915	[23071, 4481]	28104	[22956, 29792]
3538	[6386, 6387]	11727	[17264, 16932]	19916	[24610, 13039]	28105	[22846, 4645]
3539	[6388, 123]	11728	[17265, 17266]	19917	[22215, 12239]	28106	[30230, 352]
3540	[6389, 6390]	11729	[17267, 10109]	19918	[24611, 22214]	28107	[30231, 12393]
3541	[6391, 1151]	11730	[17268, 10263]	19919	[24612, 10941]	28108	[30232, 12346]
3542	[6392, 6393]	11731	[17269, 17270]	19920	[24613, 4963]	28109	[30233, 22965]
3543	[6394, 6395]	11732	[17271, 2119]	19921	[24614, 24615]	28110	[23492, 23938]
3544	[6396, 6397]	11733	[17272, 17273]	19922	[11263, 21989]	28111	[24196, 21915]
3545	[6398, 6399]	11734	[17274, 2612]	19923	[24616, 24324]	28112	[13942, 16081]
3546	[6400, 6401]	11735	[3086, 2367]	19924	[6036, 23319]	28113	[30234, 24026]
3547	[6402, 6403]	11736	[9315, 17275]	19925	[24617, 11081]	28114	[30235, 14369]
3548	[6404, 6354]	11737	[9317, 3611]	19926	[24618, 5058]	28115	[30236, 3757]
3549	[6405, 6406]	11738	[17276, 3583]	19927	[24619, 1172]	28116	[23132, 12151]
3550	[6407, 6408]	11739	[17277, 6977]	19928	[24620, 1002]	28117	[30237, 10976]
3551	[6409, 6410]	11740	[17278, 9657]	19929	[24621, 5041]	28118	[30238, 22330]
3552	[6411, 6412]	11741	[17279, 3501]	19930	[24622, 6038]	28119	[12189, 15139]
3553	[6413, 6414]	11742	[17280, 17281]	19931	[13379, 21632]	28120	[15083, 3714]
3554	[6415, 5415]	11743	[17282, 16683]	19932	[24623, 22518]	28121	[22330, 11368]
3555	[6346, 6416]	11744	[17283, 7913]	19933	[24624, 13985]	28122	[30239, 15790]
3556	[6417, 6418]	11745	[17284, 16360]	19934	[24625, 13611]	28123	[5491, 21553]
3557	[5331, 6419]	11746	[7195, 2549]	19935	[6454, 6527]	28124	[30240, 3836]
3558	[6420, 6421]	11747	[2974, 17285]	19936	[3791, 11033]	28125	[30241, 21642]
3559	[6422, 6423]	11748	[17286, 17287]	19937	[1201, 24558]	28126	[6344, 11401]
3560	[6424, 6425]	11749	[17211, 9431]	19938	[24626, 3944]	28127	[13060, 6035]
3561	[6426, 6427]	11750	[17288, 17289]	19939	[24627, 24628]	28128	[30242, 16070]
3562	[6428, 6429]	11751	[17290, 2429]	19940	[24629, 13288]	28129	[23324, 14070]

3563	[4420, 6430]	11752	[17291, 6996]	19941	[14188, 22289]	28130	[24093, 5679]
3564	[6431, 6432]	11753	[7122, 16701]	19942	[24630, 15570]	28131	[30243, 12221]
3565	[6433, 6434]	11754	[7480, 17292]	19943	[24631, 5284]	28132	[30244, 4418]
3566	[6435, 1728]	11755	[17293, 17294]	19944	[24632, 22499]	28133	[30245, 12596]
3567	[6436, 6437]	11756	[17295, 17296]	19945	[24633, 4581]	28134	[296, 5235]
3568	[6438, 6439]	11757	[8243, 17297]	19946	[24634, 1302]	28135	[30246, 22856]
3569	[4460, 6440]	11758	[17298, 7888]	19947	[24635, 1582]	28136	[30247, 6275]
3570	[6441, 6442]	11759	[17299, 2554]	19948	[24636, 10863]	28137	[23072, 4538]
3571	[272, 5360]	11760	[17300, 9976]	19949	[24637, 24638]	28138	[30248, 11285]
3572	[6443, 6444]	11761	[17301, 17302]	19950	[22869, 5301]	28139	[30249, 4948]
3573	[5293, 1136]	11762	[17303, 6561]	19951	[24074, 13368]	28140	[14669, 13635]
3574	[6445, 6446]	11763	[17304, 17305]	19952	[24639, 1672]	28141	[14120, 22613]
3575	[6447, 6448]	11764	[6796, 17306]	19953	[24640, 5378]	28142	[30250, 14978]
3576	[6449, 1645]	11765	[17307, 17308]	19954	[13241, 14406]	28143	[30251, 14398]
3577	[1119, 6450]	11766	[17309, 10191]	19955	[24641, 447]	28144	[11417, 14520]
3578	[6451, 6452]	11767	[17310, 2566]	19956	[4379, 22150]	28145	[30252, 14676]
3579	[6453, 6454]	11768	[17311, 17312]	19957	[24642, 1710]	28146	[30253, 6486]
3580	[6455, 6456]	11769	[17313, 600]	19958	[24509, 24589]	28147	[30254, 11634]
3581	[6457, 6458]	11770	[17314, 17315]	19959	[24643, 4802]	28148	[16100, 12253]
3582	[6459, 6460]	11771	[17316, 17317]	19960	[24644, 15410]	28149	[30255, 22714]
3583	[6461, 6462]	11772	[9801, 9302]	19961	[24645, 16004]	28150	[22641, 12159]
3584	[6463, 6464]	11773	[17318, 3266]	19962	[24646, 12548]	28151	[23953, 15540]
3585	[6465, 6466]	11774	[16725, 225]	19963	[24647, 1413]	28152	[14184, 13651]
3586	[6467, 385]	11775	[17319, 9556]	19964	[13580, 14853]	28153	[5311, 22716]
3587	[6468, 6469]	11776	[17320, 6607]	19965	[24648, 22639]	28154	[23983, 11965]
3588	[6470, 6471]	11777	[17321, 6897]	19966	[24649, 24650]	28155	[15761, 30256]
3589	[6472, 1281]	11778	[17322, 8743]	19967	[4918, 1550]	28156	[30206, 13444]
3590	[1137, 6473]	11779	[17323, 17324]	19968	[24541, 11350]	28157	[13699, 21651]
3591	[6474, 6475]	11780	[17325, 17326]	19969	[21573, 4973]	28158	[23198, 13534]
3592	[6476, 3890]	11781	[17327, 17328]	19970	[24651, 13147]	28159	[30257, 14889]
3593	[6477, 6478]	11782	[17329, 17330]	19971	[12202, 11268]	28160	[30258, 14613]
3594	[6479, 6480]	11783	[17331, 7244]	19972	[24652, 23094]	28161	[501, 12339]
3595	[6481, 6482]	11784	[17332, 3103]	19973	[24653, 14206]	28162	[30259, 5338]
3596	[6483, 6484]	11785	[17069, 7127]	19974	[24654, 1557]	28163	[30260, 23270]
3597	[6485, 6486]	11786	[8337, 7217]	19975	[24655, 1036]	28164	[15424, 12404]
3598	[6487, 6488]	11787	[7492, 17333]	19976	[24656, 15828]	28165	[30261, 14773]
3599	[4757, 3718]	11788	[17334, 7203]	19977	[11126, 24657]	28166	[30262, 10830]
3600	[6489, 6490]	11789	[17335, 10474]	19978	[24658, 11124]	28167	[15322, 4619]
3601	[6491, 3785]	11790	[10104, 17336]	19979	[23835, 24659]	28168	[30263, 10876]
3602	[6492, 6493]	11791	[8, 17337]	19980	[24660, 22369]	28169	[30264, 1462]
3603	[6494, 6495]	11792	[17338, 2767]	19981	[24661, 24275]	28170	[23548, 22063]
3604	[6496, 1420]	11793	[17339, 17225]	19982	[24662, 14480]	28171	[30265, 1213]
3605	[6497, 78]	11794	[17340, 16537]	19983	[24663, 15840]	28172	[22253, 1262]
3606	[6498, 6499]	11795	[8853, 6916]	19984	[6341, 15172]	28173	[30266, 22608]

3607	[4499, 6500]	11796	[17341, 17342]	19985	[24664, 89]	28174	[23925, 24302]
3608	[1493, 5824]	11797	[2111, 3297]	19986	[24665, 11994]	28175	[30267, 22234]
3609	[6501, 6502]	11798	[17343, 6913]	19987	[11426, 24666]	28176	[30268, 1539]
3610	[6503, 6504]	11799	[17344, 10521]	19988	[24667, 24668]	28177	[11692, 12459]
3611	[6505, 6506]	11800	[17345, 17346]	19989	[21652, 23027]	28178	[24408, 24368]
3612	[6507, 6508]	11801	[17347, 8682]	19990	[11388, 13440]	28179	[25728, 4224]
3613	[5140, 6509]	11802	[17348, 10001]	19991	[22060, 3787]	28180	[30269, 15343]
3614	[6510, 6511]	11803	[17349, 17350]	19992	[24669, 5513]	28181	[14132, 12344]
3615	[6512, 6513]	11804	[17351, 8900]	19993	[21780, 12969]	28182	[30270, 6107]
3616	[6514, 6515]	11805	[2875, 2135]	19994	[21955, 24670]	28183	[30271, 24444]
3617	[6516, 6517]	11806	[2877, 17352]	19995	[11027, 12679]	28184	[15612, 22345]
3618	[6518, 5528]	11807	[17353, 17354]	19996	[24671, 11212]	28185	[30272, 360]
3619	[6519, 443]	11808	[17355, 9592]	19997	[24672, 11479]	28186	[30273, 11911]
3620	[6248, 6520]	11809	[6622, 17164]	19998	[22442, 22029]	28187	[15521, 13449]
3621	[6521, 6522]	11810	[17356, 17357]	19999	[24673, 1624]	28188	[30274, 12820]
3622	[6523, 6524]	11811	[8020, 16412]	20000	[24674, 6118]	28189	[16035, 380]
3623	[6525, 6526]	11812	[17358, 7813]	20001	[24675, 4376]	28190	[30275, 4952]
3624	[6527, 6528]	11813	[731, 16833]	20002	[23753, 21527]	28191	[30276, 5950]
3625	[5099, 4234]	11814	[17359, 7614]	20003	[24676, 3974]	28192	[30277, 23499]
3626	[3330, 6529]	11815	[17360, 17361]	20004	[12499, 11166]	28193	[30278, 3833]
3627	[3322, 6530]	11816	[17362, 2946]	20005	[106, 4406]	28194	[30279, 11030]
3628	[3326, 6531]	11817	[17363, 3484]	20006	[1509, 24677]	28195	[30280, 11329]
3629	[6532, 6533]	11818	[17364, 17365]	20007	[24678, 1001]	28196	[21638, 5402]
3630	[6534, 6535]	11819	[17366, 8363]	20008	[24679, 15801]	28197	[16005, 6478]
3631	[6536, 869]	11820	[17367, 2958]	20009	[21820, 13819]	28198	[12743, 12638]
3632	[6537, 6538]	11821	[17368, 16963]	20010	[24680, 11613]	28199	[4290, 15097]
3633	[6539, 3094]	11822	[17369, 17370]	20011	[24681, 6171]	28200	[30281, 29792]
3634	[6540, 6541]	11823	[9467, 17371]	20012	[24682, 14283]	28201	[30282, 25679]
3635	[6542, 6543]	11824	[17372, 17373]	20013	[24683, 15877]	28202	[30283, 6273]
3636	[6544, 6545]	11825	[2838, 3389]	20014	[24684, 4325]	28203	[22080, 5320]
3637	[6546, 6547]	11826	[3374, 17374]	20015	[24685, 5246]	28204	[30284, 11973]
3638	[6548, 2985]	11827	[17375, 10314]	20016	[90, 11344]	28205	[30285, 3915]
3639	[6549, 6550]	11828	[217, 170]	20017	[1348, 13433]	28206	[30286, 5416]
3640	[6551, 6552]	11829	[9051, 17376]	20018	[24686, 6141]	28207	[23702, 13733]
3641	[6553, 6554]	11830	[17377, 2495]	20019	[13823, 21681]	28208	[30287, 24805]
3642	[6555, 6556]	11831	[3272, 9392]	20020	[24687, 21695]	28209	[4857, 5547]
3643	[6557, 6558]	11832	[9706, 1977]	20021	[24688, 12232]	28210	[5028, 4797]
3644	[6559, 6560]	11833	[17378, 17379]	20022	[24689, 1478]	28211	[12494, 11587]
3645	[6561, 6562]	11834	[17380, 17381]	20023	[15745, 5960]	28212	[21754, 92]
3646	[6563, 6564]	11835	[17382, 17383]	20024	[14331, 24690]	28213	[13982, 16193]
3647	[6565, 6566]	11836	[17384, 3348]	20025	[1748, 6507]	28214	[11143, 12291]
3648	[6567, 6568]	11837	[7068, 8556]	20026	[24691, 5638]	28215	[22036, 12569]
3649	[6569, 6570]	11838	[2554, 17385]	20027	[6218, 14916]	28216	[3838, 5552]
3650	[6571, 6572]	11839	[17373, 6980]	20028	[24692, 304]	28217	[24564, 6069]

3651	[6573, 6574]	11840	[17386, 17387]	20029	[5573, 6134]	28218	[30288, 5021]
3652	[6575, 6576]	11841	[17388, 8417]	20030	[24693, 12202]	28219	[4340, 12939]
3653	[6577, 6578]	11842	[17389, 6983]	20031	[24694, 22002]	28220	[29162, 5380]
3654	[6579, 6580]	11843	[17390, 17391]	20032	[24695, 5472]	28221	[15271, 5867]
3655	[6581, 6582]	11844	[17392, 3106]	20033	[24696, 22885]	28222	[1787, 4086]
3656	[6583, 6584]	11845	[10666, 17030]	20034	[24697, 4161]	28223	[30289, 12162]
3657	[163, 6585]	11846	[17393, 17394]	20035	[24698, 12141]	28224	[5966, 14446]
3658	[6586, 6587]	11847	[17395, 2461]	20036	[24699, 4292]	28225	[30290, 11003]
3659	[6588, 6589]	11848	[16478, 8802]	20037	[1203, 12176]	28226	[30291, 5264]
3660	[3071, 2664]	11849	[17396, 9344]	20038	[13109, 4765]	28227	[22050, 11148]
3661	[6590, 6591]	11850	[17397, 17398]	20039	[10899, 11819]	28228	[30292, 23205]
3662	[6592, 6593]	11851	[17399, 17400]	20040	[23626, 14593]	28229	[25411, 5483]
3663	[594, 6594]	11852	[7406, 8863]	20041	[24700, 4690]	28230	[30293, 3867]
3664	[6595, 858]	11853	[17401, 8313]	20042	[24701, 12412]	28231	[22001, 13356]
3665	[6596, 6597]	11854	[8827, 17402]	20043	[24702, 14426]	28232	[30294, 336]
3666	[6598, 6599]	11855	[17403, 10719]	20044	[24703, 21690]	28233	[30295, 30136]
3667	[6600, 6601]	11856	[7808, 8847]	20045	[24704, 15700]	28234	[23948, 4635]
3668	[6602, 6603]	11857	[17404, 2111]	20046	[24705, 5845]	28235	[30296, 13252]
3669	[6604, 6605]	11858	[17405, 3044]	20047	[24706, 4495]	28236	[14605, 6272]
3670	[6606, 6607]	11859	[17406, 10812]	20048	[13250, 22556]	28237	[30297, 13363]
3671	[6608, 6609]	11860	[17407, 3026]	20049	[24707, 24469]	28238	[25490, 1276]
3672	[6610, 6611]	11861	[17408, 2431]	20050	[24708, 24551]	28239	[1599, 12463]
3673	[6550, 6612]	11862	[17409, 9841]	20051	[21618, 23499]	28240	[1671, 14183]
3674	[6613, 6614]	11863	[17410, 17411]	20052	[24709, 11858]	28241	[30298, 4507]
3675	[6615, 6616]	11864	[17412, 2931]	20053	[13544, 24710]	28242	[22455, 14995]
3676	[6617, 6618]	11865	[7367, 6940]	20054	[23937, 3785]	28243	[30299, 12846]
3677	[6619, 6620]	11866	[17413, 2465]	20055	[24711, 14683]	28244	[30300, 5956]
3678	[6621, 6622]	11867	[17414, 10364]	20056	[24712, 11000]	28245	[30301, 11039]
3679	[6623, 6624]	11868	[17415, 17416]	20057	[1042, 5480]	28246	[30302, 4195]
3680	[6625, 2753]	11869	[3252, 6809]	20058	[15329, 24047]	28247	[15569, 14998]
3681	[6626, 6627]	11870	[2397, 6827]	20059	[4342, 24713]	28248	[24113, 13507]
3682	[6628, 6629]	11871	[17417, 17418]	20060	[24714, 24715]	28249	[30303, 15295]
3683	[6630, 6631]	11872	[17419, 10612]	20061	[24716, 13360]	28250	[13546, 5113]
3684	[6632, 3319]	11873	[17420, 7014]	20062	[24717, 22858]	28251	[30304, 5122]
3685	[6633, 764]	11874	[17421, 973]	20063	[6138, 22999]	28252	[30305, 1662]
3686	[6634, 6635]	11875	[17422, 7044]	20064	[24718, 14639]	28253	[14657, 14567]
3687	[6636, 6637]	11876	[17423, 9639]	20065	[24719, 125]	28254	[12128, 13263]
3688	[6638, 6639]	11877	[17424, 7901]	20066	[24720, 16037]	28255	[30306, 12543]
3689	[6640, 2436]	11878	[17425, 2213]	20067	[24721, 11542]	28256	[5698, 4156]
3690	[6641, 6642]	11879	[17426, 2792]	20068	[10928, 14615]	28257	[30307, 6151]
3691	[6580, 6643]	11880	[17427, 8072]	20069	[24722, 15803]	28258	[30308, 11305]
3692	[6644, 6645]	11881	[17428, 17429]	20070	[24723, 298]	28259	[30309, 4889]
3693	[6646, 2302]	11882	[2416, 17430]	20071	[15141, 24724]	28260	[30310, 14859]
3694	[6647, 2987]	11883	[17431, 17432]	20072	[11873, 3912]	28261	[24537, 16115]

3695	[6648, 6649]	11884	[17433, 17434]	20073	[24725, 5637]	28262	[30311, 1248]
3696	[6650, 6651]	11885	[17435, 9702]	20074	[24726, 13207]	28263	[12774, 14535]
3697	[6652, 3010]	11886	[17436, 924]	20075	[24727, 1427]	28264	[30312, 21822]
3698	[6653, 6654]	11887	[10190, 7463]	20076	[24728, 12590]	28265	[30313, 16114]
3699	[6655, 6656]	11888	[17437, 7171]	20077	[24729, 14014]	28266	[30314, 15737]
3700	[6657, 6658]	11889	[17438, 17439]	20078	[24730, 24522]	28267	[30315, 12017]
3701	[6659, 6660]	11890	[8186, 538]	20079	[1219, 23793]	28268	[30316, 5452]
3702	[6661, 6662]	11891	[17440, 17441]	20080	[24731, 13415]	28269	[30317, 11804]
3703	[6663, 6664]	11892	[17442, 16257]	20081	[24359, 24732]	28270	[30318, 3863]
3704	[6665, 6666]	11893	[16850, 7531]	20082	[24733, 15129]	28271	[30319, 4052]
3705	[2503, 6667]	11894	[17443, 8016]	20083	[24734, 5771]	28272	[30320, 13119]
3706	[6668, 6669]	11895	[17444, 9378]	20084	[23837, 5468]	28273	[30321, 1470]
3707	[6670, 6671]	11896	[17445, 9379]	20085	[24735, 13072]	28274	[30322, 12847]
3708	[6672, 6673]	11897	[17446, 17447]	20086	[22887, 24736]	28275	[30323, 24174]
3709	[6674, 6675]	11898	[9423, 824]	20087	[24737, 1015]	28276	[5348, 21800]
3710	[6676, 6677]	11899	[17448, 16632]	20088	[24738, 3796]	28277	[1626, 24637]
3711	[6678, 6679]	11900	[17449, 16312]	20089	[11272, 6209]	28278	[22226, 12104]
3712	[6680, 6681]	11901	[17450, 7584]	20090	[4806, 16082]	28279	[30324, 23004]
3713	[6682, 6683]	11902	[17451, 17334]	20091	[15015, 24739]	28280	[24899, 4559]
3714	[6684, 6685]	11903	[17452, 17453]	20092	[24369, 14301]	28281	[30325, 24390]
3715	[6587, 6686]	11904	[17454, 17455]	20093	[24740, 24741]	28282	[12979, 11487]
3716	[6687, 6688]	11905	[17456, 17457]	20094	[24742, 15017]	28283	[30326, 13022]
3717	[6689, 6690]	11906	[17458, 17459]	20095	[14891, 1380]	28284	[30327, 21599]
3718	[6691, 6692]	11907	[17460, 17461]	20096	[13820, 11702]	28285	[18, 13239]
3719	[6693, 6694]	11908	[8379, 17462]	20097	[24192, 15962]	28286	[421, 13991]
3720	[6695, 6696]	11909	[17463, 17171]	20098	[24743, 5159]	28287	[13451, 5911]
3721	[6697, 6698]	11910	[7431, 2157]	20099	[15729, 24744]	28288	[13226, 1004]
3722	[6699, 6700]	11911	[2893, 17464]	20100	[24745, 11493]	28289	[15572, 13341]
3723	[6701, 6702]	11912	[17465, 9099]	20101	[24746, 6016]	28290	[30328, 23127]
3724	[6703, 2338]	11913	[17466, 16590]	20102	[24747, 6027]	28291	[30329, 25415]
3725	[6704, 6705]	11914	[17467, 17361]	20103	[24748, 15616]	28292	[263, 1849]
3726	[6706, 6707]	11915	[8999, 17468]	20104	[24749, 24750]	28293	[30330, 1073]
3727	[6708, 2809]	11916	[17469, 17470]	20105	[24751, 11361]	28294	[30331, 11566]
3728	[6709, 3449]	11917	[17471, 17472]	20106	[24752, 14895]	28295	[30332, 12608]
3729	[6710, 6707]	11918	[17473, 16575]	20107	[354, 14175]	28296	[25184, 13725]
3730	[6711, 6712]	11919	[17474, 17475]	20108	[14055, 23567]	28297	[21612, 4091]
3731	[6713, 6714]	11920	[17476, 17477]	20109	[24753, 12834]	28298	[30333, 5250]
3732	[3343, 2197]	11921	[17478, 789]	20110	[10867, 1010]	28299	[30334, 14736]
3733	[6715, 6716]	11922	[17479, 16324]	20111	[24754, 21785]	28300	[22086, 23601]
3734	[6717, 6718]	11923	[17480, 17481]	20112	[24755, 11334]	28301	[25481, 4140]
3735	[6719, 2010]	11924	[17482, 7893]	20113	[24756, 23059]	28302	[30335, 6386]
3736	[6720, 6721]	11925	[17483, 17484]	20114	[6142, 4139]	28303	[30336, 14962]
3737	[6722, 6723]	11926	[17485, 10690]	20115	[15661, 13180]	28304	[30337, 12858]
3738	[6724, 6725]	11927	[17486, 2149]	20116	[24757, 24758]	28305	[30338, 463]

3739	[6726, 6727]	11928	[17487, 17488]	20117	[24759, 15961]	28306	[30339, 4641]
3740	[2212, 6728]	11929	[17489, 17490]	20118	[12570, 14243]	28307	[30340, 3795]
3741	[6729, 6730]	11930	[17491, 17492]	20119	[24760, 24055]	28308	[21861, 13800]
3742	[6731, 6732]	11931	[17493, 619]	20120	[13092, 14320]	28309	[12784, 14276]
3743	[6733, 6734]	11932	[17494, 17495]	20121	[24761, 13488]	28310	[1080, 23608]
3744	[6735, 6736]	11933	[17496, 7361]	20122	[5752, 21591]	28311	[30341, 23126]
3745	[6737, 530]	11934	[6578, 642]	20123	[24762, 14959]	28312	[30342, 5573]
3746	[6738, 6739]	11935	[3606, 17497]	20124	[24763, 1620]	28313	[22699, 15895]
3747	[6740, 6741]	11936	[9835, 3487]	20125	[22990, 15819]	28314	[30343, 5607]
3748	[6742, 6743]	11937	[17498, 17499]	20126	[14014, 14542]	28315	[13330, 11136]
3749	[6744, 6745]	11938	[16446, 17500]	20127	[24764, 12168]	28316	[30344, 4517]
3750	[6746, 6747]	11939	[17501, 7985]	20128	[24765, 14791]	28317	[30345, 11865]
3751	[6748, 6749]	11940	[17502, 17503]	20129	[5677, 3720]	28318	[30346, 11317]
3752	[6750, 6751]	11941	[8049, 9957]	20130	[24766, 15820]	28319	[12602, 12650]
3753	[6752, 6753]	11942	[17504, 2868]	20131	[4660, 3977]	28320	[30347, 23027]
3754	[718, 6754]	11943	[17505, 9655]	20132	[4742, 5525]	28321	[30348, 1153]
3755	[6755, 6756]	11944	[17506, 10033]	20133	[14429, 13333]	28322	[30349, 23368]
3756	[6757, 6758]	11945	[17507, 3424]	20134	[1312, 14518]	28323	[30350, 11076]
3757	[6759, 6760]	11946	[16452, 17508]	20135	[24767, 12304]	28324	[30351, 1484]
3758	[6761, 592]	11947	[6585, 17509]	20136	[24768, 12691]	28325	[22557, 25240]
3759	[6762, 6763]	11948	[17510, 17511]	20137	[5463, 22442]	28326	[30352, 14294]
3760	[3152, 6764]	11949	[17512, 7143]	20138	[24769, 4693]	28327	[12782, 23933]
3761	[6765, 6766]	11950	[17513, 17514]	20139	[24770, 3721]	28328	[14527, 15393]
3762	[6767, 6768]	11951	[17515, 17516]	20140	[24771, 21794]	28329	[30353, 1906]
3763	[1970, 6769]	11952	[17517, 8219]	20141	[5193, 15165]	28330	[30354, 10960]
3764	[6770, 6771]	11953	[667, 17518]	20142	[24772, 15518]	28331	[4159, 15810]
3765	[6772, 6773]	11954	[17519, 2031]	20143	[15510, 21657]	28332	[25726, 12997]
3766	[6774, 609]	11955	[16985, 17520]	20144	[1034, 5172]	28333	[30355, 13433]
3767	[6775, 611]	11956	[17521, 8217]	20145	[24773, 6166]	28334	[30356, 15681]
3768	[6776, 3596]	11957	[17522, 17523]	20146	[24774, 1197]	28335	[14682, 23558]
3769	[755, 6777]	11958	[8901, 17524]	20147	[23077, 12841]	28336	[30357, 1749]
3770	[6778, 6779]	11959	[10822, 8351]	20148	[24775, 22399]	28337	[13766, 12816]
3771	[6780, 6781]	11960	[17525, 10189]	20149	[24776, 24103]	28338	[4954, 1695]
3772	[6782, 6783]	11961	[17526, 3251]	20150	[14960, 13412]	28339	[30358, 14231]
3773	[6784, 6624]	11962	[17527, 7134]	20151	[4730, 5489]	28340	[14898, 10875]
3774	[6785, 6786]	11963	[1997, 17528]	20152	[24777, 5113]	28341	[30359, 22985]
3775	[6787, 6788]	11964	[10659, 9639]	20153	[1264, 23961]	28342	[30360, 5435]
3776	[6789, 6790]	11965	[17529, 17530]	20154	[24778, 5677]	28343	[30361, 22417]
3777	[6791, 6792]	11966	[17531, 8687]	20155	[1191, 24571]	28344	[30362, 23548]
3778	[6793, 6666]	11967	[17208, 2909]	20156	[12538, 12528]	28345	[4488, 21953]
3779	[6794, 2625]	11968	[3389, 17532]	20157	[23169, 1506]	28346	[23909, 29694]
3780	[6795, 6796]	11969	[17533, 17534]	20158	[24779, 12547]	28347	[30363, 1297]
3781	[3097, 6797]	11970	[17535, 9471]	20159	[24780, 1835]	28348	[24677, 24544]
3782	[6798, 6799]	11971	[17536, 9325]	20160	[24781, 16005]	28349	[30364, 15785]

3783	[6800, 3345]	11972	[2970, 17537]	20161	[24782, 13529]	28350	[30365, 13217]
3784	[6801, 6802]	11973	[17538, 3506]	20162	[24783, 14387]	28351	[25483, 15909]
3785	[6803, 150]	11974	[17539, 17540]	20163	[24784, 5886]	28352	[10964, 12559]
3786	[6804, 6805]	11975	[17541, 16995]	20164	[24785, 1806]	28353	[22822, 13761]
3787	[6806, 6807]	11976	[17542, 9111]	20165	[24786, 1074]	28354	[30366, 5226]
3788	[6808, 6809]	11977	[17543, 237]	20166	[24787, 23011]	28355	[30367, 4460]
3789	[6810, 6811]	11978	[17544, 17545]	20167	[24788, 12041]	28356	[30368, 1088]
3790	[6812, 6813]	11979	[17546, 17547]	20168	[24789, 14987]	28357	[30369, 12178]
3791	[6814, 2520]	11980	[8811, 17548]	20169	[24790, 11447]	28358	[30370, 1877]
3792	[6815, 6816]	11981	[2226, 17549]	20170	[24791, 24792]	28359	[13436, 3953]
3793	[6817, 6818]	11982	[17550, 2246]	20171	[24793, 12711]	28360	[30371, 14538]
3794	[6819, 6820]	11983	[17551, 17552]	20172	[24794, 1817]	28361	[11703, 11975]
3795	[6821, 6822]	11984	[8228, 2329]	20173	[10918, 24795]	28362	[30372, 12387]
3796	[6823, 6824]	11985	[10153, 17259]	20174	[11753, 15644]	28363	[30373, 24146]
3797	[6825, 3448]	11986	[17553, 1989]	20175	[24796, 11559]	28364	[30374, 11664]
3798	[6826, 6827]	11987	[17554, 17555]	20176	[5906, 22341]	28365	[29067, 21754]
3799	[6828, 6578]	11988	[17556, 17034]	20177	[24797, 23081]	28366	[30375, 4721]
3800	[6829, 6830]	11989	[17557, 10500]	20178	[24798, 16056]	28367	[30376, 3860]
3801	[6831, 6832]	11990	[17558, 17559]	20179	[24799, 22481]	28368	[5575, 4143]
3802	[6833, 6733]	11991	[17560, 8211]	20180	[24800, 5299]	28369	[30377, 22991]
3803	[6834, 6835]	11992	[17561, 17562]	20181	[1771, 23127]	28370	[30378, 24724]
3804	[6836, 6837]	11993	[9458, 17563]	20182	[24801, 1284]	28371	[12655, 23329]
3805	[6838, 6839]	11994	[17564, 17019]	20183	[24666, 6279]	28372	[30379, 11186]
3806	[6677, 6840]	11995	[17565, 9172]	20184	[21723, 15739]	28373	[25719, 13155]
3807	[6841, 6842]	11996	[8043, 17566]	20185	[6378, 22419]	28374	[23277, 10999]
3808	[6843, 6844]	11997	[17567, 16618]	20186	[24802, 4140]	28375	[22908, 11336]
3809	[6845, 6834]	11998	[17568, 17569]	20187	[24803, 21905]	28376	[12419, 11608]
3810	[6846, 6847]	11999	[17570, 17571]	20188	[21721, 13258]	28377	[30380, 23468]
3811	[6781, 2291]	12000	[17572, 17573]	20189	[23680, 12928]	28378	[30381, 14051]
3812	[6848, 6849]	12001	[17574, 17575]	20190	[24804, 24805]	28379	[30382, 12620]
3813	[6850, 6851]	12002	[17576, 2720]	20191	[24806, 21726]	28380	[3818, 14546]
3814	[6852, 6853]	12003	[17577, 17578]	20192	[6484, 23960]	28381	[12222, 1647]
3815	[6854, 2604]	12004	[8752, 17569]	20193	[24807, 24808]	28382	[30383, 23262]
3816	[6855, 6856]	12005	[8480, 16454]	20194	[14049, 24709]	28383	[13764, 12314]
3817	[6857, 6858]	12006	[17579, 17580]	20195	[24809, 10964]	28384	[30384, 14741]
3818	[6859, 3525]	12007	[17581, 17582]	20196	[24810, 12445]	28385	[30385, 11958]
3819	[6860, 6861]	12008	[3230, 17583]	20197	[14670, 11052]	28386	[30386, 4458]
3820	[6862, 6863]	12009	[17584, 17481]	20198	[24811, 1832]	28387	[22289, 13738]
3821	[6864, 6865]	12010	[17585, 17586]	20199	[24812, 24813]	28388	[30387, 12768]
3822	[6866, 2916]	12011	[17587, 17588]	20200	[24814, 21567]	28389	[22161, 24780]
3823	[6867, 6868]	12012	[17589, 17590]	20201	[23748, 488]	28390	[30388, 6179]
3824	[6869, 6870]	12013	[17591, 3284]	20202	[24815, 21568]	28391	[12706, 5039]
3825	[6871, 2662]	12014	[17592, 17593]	20203	[24816, 11569]	28392	[30389, 12194]
3826	[2433, 6872]	12015	[17594, 17477]	20204	[24817, 14017]	28393	[22610, 14157]

3827	[6873, 6874]	12016	[17595, 8222]	20205	[6019, 24818]	28394	[14281, 14296]
3828	[6875, 2241]	12017	[17596, 17597]	20206	[24819, 4242]	28395	[16147, 6524]
3829	[6876, 6667]	12018	[158, 17598]	20207	[24820, 5295]	28396	[30390, 11791]
3830	[6877, 6878]	12019	[17599, 10137]	20208	[24821, 24822]	28397	[30391, 11372]
3831	[6879, 2323]	12020	[17600, 17601]	20209	[24823, 4529]	28398	[13338, 4176]
3832	[6880, 6881]	12021	[17602, 9621]	20210	[15438, 1292]	28399	[30392, 5372]
3833	[6882, 2795]	12022	[9115, 17603]	20211	[13880, 12506]	28400	[22029, 14971]
3834	[1966, 6883]	12023	[9117, 10208]	20212	[24824, 15688]	28401	[30393, 11675]
3835	[2497, 6884]	12024	[8746, 17604]	20213	[13488, 4133]	28402	[4568, 24166]
3836	[6885, 6886]	12025	[17605, 2274]	20214	[1597, 5314]	28403	[5798, 16123]
3837	[6887, 6888]	12026	[17606, 9552]	20215	[24825, 5883]	28404	[15371, 5298]
3838	[6889, 6890]	12027	[2760, 9488]	20216	[12624, 24826]	28405	[30394, 6226]
3839	[6891, 759]	12028	[17607, 17608]	20217	[24827, 24828]	28406	[13740, 5838]
3840	[6892, 6893]	12029	[17609, 8258]	20218	[23951, 23738]	28407	[4798, 24509]
3841	[6894, 6895]	12030	[17610, 17611]	20219	[24829, 24830]	28408	[30395, 12575]
3842	[6896, 6897]	12031	[17612, 17613]	20220	[13245, 12641]	28409	[30396, 12699]
3843	[6898, 2357]	12032	[17614, 17187]	20221	[24831, 4025]	28410	[6369, 11258]
3844	[6899, 6900]	12033	[17615, 956]	20222	[24832, 22315]	28411	[22306, 13764]
3845	[6901, 6902]	12034	[17616, 7797]	20223	[15524, 15877]	28412	[30397, 15569]
3846	[6903, 6904]	12035	[17516, 17617]	20224	[24833, 6430]	28413	[30398, 21990]
3847	[6905, 6906]	12036	[17618, 9549]	20225	[24834, 14789]	28414	[396, 1879]
3848	[6907, 6908]	12037	[17619, 10355]	20226	[24835, 11611]	28415	[30399, 6072]
3849	[6909, 2206]	12038	[17620, 7766]	20227	[24836, 3686]	28416	[23632, 14313]
3850	[6910, 6911]	12039	[17621, 9597]	20228	[15434, 6493]	28417	[14834, 3923]
3851	[6912, 828]	12040	[17622, 9813]	20229	[14733, 13226]	28418	[407, 13770]
3852	[6913, 6914]	12041	[10677, 16332]	20230	[22027, 12511]	28419	[30400, 13258]
3853	[6915, 6916]	12042	[2259, 17623]	20231	[5039, 24837]	28420	[14378, 13679]
3854	[6917, 6918]	12043	[17624, 17490]	20232	[24838, 13545]	28421	[30401, 14868]
3855	[6919, 6920]	12044	[10752, 16924]	20233	[24839, 22834]	28422	[30402, 3904]
3856	[2835, 6921]	12045	[17625, 17626]	20234	[3909, 24628]	28423	[25032, 11672]
3857	[6922, 6670]	12046	[17627, 10371]	20235	[24840, 5391]	28424	[24826, 12700]
3858	[6923, 3015]	12047	[17628, 3075]	20236	[24841, 23398]	28425	[11063, 11513]
3859	[6924, 6660]	12048	[17629, 7028]	20237	[24842, 24417]	28426	[30403, 23676]
3860	[6925, 6926]	12049	[17630, 16443]	20238	[24843, 12207]	28427	[30404, 23278]
3861	[6927, 6928]	12050	[17631, 3513]	20239	[24844, 12769]	28428	[30405, 13002]
3862	[6929, 6930]	12051	[8451, 17632]	20240	[14585, 24845]	28429	[30406, 4377]
3863	[855, 6931]	12052	[17633, 17585]	20241	[24846, 11454]	28430	[14972, 23360]
3864	[6932, 62]	12053	[2139, 17634]	20242	[22402, 15855]	28431	[15351, 23048]
3865	[6933, 6934]	12054	[17635, 16855]	20243	[16080, 12349]	28432	[30407, 1818]
3866	[6935, 6936]	12055	[17636, 17637]	20244	[24847, 16115]	28433	[30408, 15637]
3867	[6937, 6938]	12056	[17638, 9255]	20245	[3776, 16117]	28434	[30409, 21888]
3868	[6939, 6940]	12057	[17639, 7959]	20246	[24848, 15571]	28435	[29877, 12986]
3869	[6941, 6942]	12058	[10064, 17640]	20247	[24849, 14980]	28436	[30410, 13078]
3870	[6943, 6944]	12059	[3316, 2144]	20248	[13537, 4914]	28437	[14257, 12117]

3871	[6945, 61]	12060	[17641, 8955]	20249	[24850, 3714]	28438	[30411, 4560]
3872	[6946, 6947]	12061	[6893, 17056]	20250	[12922, 1747]	28439	[25616, 1607]
3873	[922, 3397]	12062	[17642, 9201]	20251	[4390, 21541]	28440	[16056, 15952]
3874	[6948, 3122]	12063	[17643, 9280]	20252	[24851, 23938]	28441	[4275, 15042]
3875	[6949, 6950]	12064	[7803, 7327]	20253	[1135, 22350]	28442	[30412, 14188]
3876	[6951, 6952]	12065	[17644, 17645]	20254	[24852, 4797]	28443	[15585, 12456]
3877	[6953, 6954]	12066	[17646, 9844]	20255	[24853, 24447]	28444	[30413, 4904]
3878	[6955, 6546]	12067	[3567, 17647]	20256	[24854, 15117]	28445	[10886, 23882]
3879	[6956, 6957]	12068	[17648, 17649]	20257	[22294, 5331]	28446	[30414, 23648]
3880	[6958, 6959]	12069	[608, 8801]	20258	[6439, 3970]	28447	[30415, 22150]
3881	[6960, 6961]	12070	[17650, 17580]	20259	[24855, 12845]	28448	[1660, 12174]
3882	[6962, 6963]	12071	[16694, 17651]	20260	[24856, 13048]	28449	[30416, 29743]
3883	[968, 6964]	12072	[17652, 16736]	20261	[24857, 5775]	28450	[3967, 14681]
3884	[6965, 6966]	12073	[17653, 17654]	20262	[24858, 13538]	28451	[4083, 1548]
3885	[6967, 6968]	12074	[17655, 16787]	20263	[12867, 6444]	28452	[30417, 6280]
3886	[6969, 6970]	12075	[8822, 7674]	20264	[24859, 23897]	28453	[13021, 4562]
3887	[6971, 6972]	12076	[17656, 10325]	20265	[24860, 1339]	28454	[24895, 24258]
3888	[6973, 6974]	12077	[17657, 8659]	20266	[24861, 11929]	28455	[30418, 23103]
3889	[6975, 6976]	12078	[8536, 8204]	20267	[22041, 5373]	28456	[13611, 4895]
3890	[1931, 6977]	12079	[17658, 8000]	20268	[24862, 13351]	28457	[14675, 23654]
3891	[6978, 6979]	12080	[17659, 9736]	20269	[24863, 11287]	28458	[15134, 11169]
3892	[6980, 2595]	12081	[17660, 16583]	20270	[13736, 4194]	28459	[14932, 12402]
3893	[6981, 2160]	12082	[17661, 17662]	20271	[24864, 12735]	28460	[25030, 15598]
3894	[6982, 6983]	12083	[17663, 17664]	20272	[24865, 23961]	28461	[24657, 1114]
3895	[6984, 6985]	12084	[16705, 17665]	20273	[24866, 14523]	28462	[15050, 22474]
3896	[6986, 6987]	12085	[17666, 9560]	20274	[24867, 24145]	28463	[14624, 21683]
3897	[6988, 2294]	12086	[7526, 17667]	20275	[24868, 5949]	28464	[30419, 1591]
3898	[6989, 6990]	12087	[17668, 17417]	20276	[1630, 15338]	28465	[5626, 13623]
3899	[6991, 6992]	12088	[17669, 17480]	20277	[24869, 5176]	28466	[30420, 490]
3900	[6993, 6994]	12089	[17670, 17671]	20278	[24870, 6412]	28467	[15890, 25107]
3901	[6995, 6996]	12090	[3364, 9864]	20279	[24871, 11023]	28468	[4609, 4168]
3902	[6997, 6998]	12091	[17672, 8287]	20280	[24872, 14084]	28469	[30421, 22026]
3903	[6999, 7000]	12092	[17673, 17674]	20281	[24873, 11211]	28470	[15034, 10924]
3904	[7001, 7002]	12093	[17675, 2201]	20282	[24874, 5061]	28471	[30422, 1217]
3905	[7003, 6975]	12094	[17676, 7333]	20283	[24875, 1295]	28472	[13465, 1087]
3906	[6749, 6970]	12095	[17677, 17678]	20284	[24876, 12227]	28473	[10874, 1066]
3907	[7004, 7005]	12096	[17679, 17672]	20285	[24877, 3709]	28474	[30423, 4878]
3908	[7006, 3377]	12097	[8859, 8993]	20286	[24878, 11060]	28475	[1721, 6336]
3909	[7007, 7008]	12098	[17680, 17523]	20287	[24879, 14296]	28476	[15461, 4021]
3910	[7009, 7010]	12099	[17681, 2880]	20288	[22876, 24880]	28477	[30424, 5145]
3911	[215, 7011]	12100	[7977, 16564]	20289	[24881, 12563]	28478	[30425, 12923]
3912	[7012, 7013]	12101	[17682, 17683]	20290	[24882, 22114]	28479	[21715, 22507]
3913	[7014, 7015]	12102	[17684, 10556]	20291	[24883, 24036]	28480	[12061, 11050]
3914	[7016, 857]	12103	[17685, 8997]	20292	[24884, 21721]	28481	[30426, 13241]

3915	[7017, 7018]	12104	[17686, 2371]	20293	[24885, 5521]	28482	[15046, 5940]
3916	[7019, 7020]	12105	[17687, 16290]	20294	[24886, 24264]	28483	[30427, 12043]
3917	[7021, 7022]	12106	[17076, 17688]	20295	[13446, 22059]	28484	[30428, 13820]
3918	[7023, 7024]	12107	[10233, 17689]	20296	[4035, 12689]	28485	[475, 14499]
3919	[7025, 7026]	12108	[17690, 17691]	20297	[1503, 24887]	28486	[30429, 23748]
3920	[7027, 7028]	12109	[17692, 205]	20298	[24888, 1648]	28487	[23663, 24905]
3921	[7029, 7030]	12110	[17693, 10127]	20299	[24889, 6172]	28488	[30430, 1578]
3922	[7031, 7032]	12111	[17694, 17695]	20300	[24890, 11109]	28489	[30431, 13189]
3923	[7033, 2719]	12112	[16873, 9464]	20301	[24891, 4995]	28490	[1332, 13216]
3924	[7034, 7035]	12113	[17696, 2889]	20302	[24892, 14520]	28491	[5415, 5288]
3925	[7036, 7037]	12114	[17697, 9305]	20303	[23311, 21836]	28492	[30432, 12059]
3926	[7038, 7039]	12115	[17698, 7527]	20304	[24893, 14002]	28493	[24354, 14548]
3927	[7040, 7041]	12116	[17699, 17700]	20305	[24894, 15636]	28494	[5733, 14342]
3928	[7042, 7043]	12117	[17701, 3230]	20306	[13397, 24895]	28495	[30433, 5921]
3929	[7044, 7045]	12118	[17702, 3393]	20307	[24896, 4078]	28496	[30434, 15607]
3930	[7046, 7047]	12119	[17703, 16506]	20308	[24897, 21564]	28497	[14207, 11745]
3931	[7048, 608]	12120	[17704, 3125]	20309	[15828, 4959]	28498	[30435, 15729]
3932	[7049, 7050]	12121	[17705, 17706]	20310	[23164, 23466]	28499	[30436, 6457]
3933	[7051, 7052]	12122	[17707, 17708]	20311	[15712, 23472]	28500	[11133, 12728]
3934	[7053, 7054]	12123	[8382, 17709]	20312	[24898, 24899]	28501	[30437, 13421]
3935	[7055, 7056]	12124	[17710, 9263]	20313	[23193, 24598]	28502	[4553, 1000]
3936	[2684, 534]	12125	[17711, 7602]	20314	[24900, 5500]	28503	[6088, 5123]
3937	[7057, 7058]	12126	[17712, 2668]	20315	[24901, 4295]	28504	[30438, 1496]
3938	[7059, 7060]	12127	[17713, 17369]	20316	[24902, 1101]	28505	[30439, 11846]
3939	[7061, 7062]	12128	[17714, 8917]	20317	[4556, 5218]	28506	[30440, 11270]
3940	[7063, 7020]	12129	[17715, 17716]	20318	[24903, 12972]	28507	[30441, 5825]
3941	[7064, 2117]	12130	[10562, 10156]	20319	[6077, 15061]	28508	[30442, 11889]
3942	[7065, 7066]	12131	[9192, 607]	20320	[24904, 24905]	28509	[21569, 4277]
3943	[7067, 7068]	12132	[17717, 17718]	20321	[24906, 12556]	28510	[15155, 21935]
3944	[7069, 7070]	12133	[17336, 17719]	20322	[24907, 12729]	28511	[30443, 24487]
3945	[7071, 7072]	12134	[17720, 8303]	20323	[13924, 13254]	28512	[30444, 15034]
3946	[7073, 172]	12135	[6624, 17721]	20324	[24908, 14647]	28513	[5093, 12688]
3947	[7074, 7075]	12136	[17722, 10019]	20325	[11722, 14699]	28514	[21536, 12166]
3948	[7076, 7077]	12137	[17723, 17724]	20326	[5337, 13425]	28515	[5364, 4685]
3949	[7078, 7079]	12138	[17725, 9227]	20327	[24909, 24910]	28516	[24078, 13118]
3950	[7080, 7081]	12139	[17726, 17239]	20328	[3640, 4912]	28517	[30445, 25748]
3951	[7082, 7083]	12140	[17727, 8984]	20329	[24911, 12128]	28518	[28, 11769]
3952	[7084, 7085]	12141	[17728, 539]	20330	[24912, 12493]	28519	[30446, 3673]
3953	[7086, 7087]	12142	[2743, 10591]	20331	[24913, 1438]	28520	[1536, 14206]
3954	[7088, 7089]	12143	[8215, 17729]	20332	[24914, 15353]	28521	[30447, 11191]
3955	[7090, 7091]	12144	[7558, 2660]	20333	[15066, 290]	28522	[11507, 21929]
3956	[7092, 7093]	12145	[10748, 16927]	20334	[24915, 11915]	28523	[11007, 1468]
3957	[7094, 7095]	12146	[17730, 9223]	20335	[24916, 11920]	28524	[455, 12809]
3958	[624, 7096]	12147	[17731, 2842]	20336	[24917, 24918]	28525	[30448, 23143]

3959	[7097, 7098]	12148	[17732, 16503]	20337	[24919, 4391]	28526	[22911, 1426]
3960	[7099, 7100]	12149	[17733, 9782]	20338	[24920, 4598]	28527	[30449, 6184]
3961	[7101, 7102]	12150	[16665, 17734]	20339	[4294, 23851]	28528	[30450, 22780]
3962	[7103, 7104]	12151	[17735, 17736]	20340	[24921, 5742]	28529	[4981, 4604]
3963	[7105, 7106]	12152	[7154, 6577]	20341	[24922, 22744]	28530	[30451, 15412]
3964	[7107, 7108]	12153	[17737, 3215]	20342	[24923, 14751]	28531	[13993, 438]
3965	[3434, 7109]	12154	[7680, 2591]	20343	[21733, 12257]	28532	[30452, 5005]
3966	[7110, 7111]	12155	[17738, 17739]	20344	[24924, 4082]	28533	[30453, 11800]
3967	[7112, 7113]	12156	[7111, 17740]	20345	[11393, 321]	28534	[30454, 1824]
3968	[7114, 7115]	12157	[17741, 17742]	20346	[24925, 24926]	28535	[30455, 4356]
3969	[7116, 702]	12158	[17743, 17123]	20347	[24927, 3807]	28536	[11335, 14919]
3970	[7117, 7118]	12159	[17744, 17745]	20348	[24928, 15504]	28537	[11796, 11472]
3971	[7119, 6614]	12160	[9153, 7581]	20349	[24929, 11210]	28538	[30456, 14763]
3972	[7120, 6879]	12161	[17746, 2266]	20350	[24930, 1236]	28539	[30457, 1875]
3973	[7121, 7122]	12162	[17747, 144]	20351	[4869, 6299]	28540	[16030, 11784]
3974	[7123, 7124]	12163	[8349, 17748]	20352	[24931, 1316]	28541	[30458, 21666]
3975	[7125, 7126]	12164	[17532, 7994]	20353	[24932, 23842]	28542	[22264, 21985]
3976	[7127, 2192]	12165	[17137, 7934]	20354	[5549, 5753]	28543	[14966, 21884]
3977	[7128, 7129]	12166	[17749, 16253]	20355	[24933, 22887]	28544	[30459, 12789]
3978	[7130, 7131]	12167	[7058, 10762]	20356	[24934, 15401]	28545	[30460, 11785]
3979	[7132, 7133]	12168	[17750, 10066]	20357	[22025, 14964]	28546	[5691, 4242]
3980	[7134, 7135]	12169	[17751, 17752]	20358	[24935, 5992]	28547	[11444, 24517]
3981	[7136, 7137]	12170	[17753, 8451]	20359	[24936, 13677]	28548	[30461, 14115]
3982	[7138, 2358]	12171	[6601, 17754]	20360	[24937, 11327]	28549	[30462, 12329]
3983	[7139, 7140]	12172	[17755, 17756]	20361	[24938, 4399]	28550	[30463, 22786]
3984	[7141, 7142]	12173	[17757, 16949]	20362	[24939, 4384]	28551	[14224, 3867]
3985	[7143, 7144]	12174	[17758, 17270]	20363	[4049, 5951]	28552	[25418, 15619]
3986	[7145, 7146]	12175	[17759, 2562]	20364	[24940, 392]	28553	[30464, 22911]
3987	[7147, 7148]	12176	[2328, 17760]	20365	[24941, 15285]	28554	[22863, 13185]
3988	[7149, 7150]	12177	[17761, 17762]	20366	[24942, 14073]	28555	[22816, 23435]
3989	[7151, 7152]	12178	[1935, 17763]	20367	[12751, 12501]	28556	[30465, 1900]
3990	[7153, 7154]	12179	[1943, 17764]	20368	[24943, 12193]	28557	[30466, 11122]
3991	[7155, 7156]	12180	[17765, 17688]	20369	[24944, 11754]	28558	[16193, 11185]
3992	[7157, 7158]	12181	[17766, 17767]	20370	[11404, 16003]	28559	[14787, 22001]
3993	[7159, 7160]	12182	[17768, 17769]	20371	[24945, 14315]	28560	[30467, 24139]
3994	[637, 6781]	12183	[17770, 7235]	20372	[24946, 15457]	28561	[30468, 14549]
3995	[221, 7161]	12184	[17771, 17772]	20373	[24947, 15709]	28562	[14880, 6475]
3996	[7162, 2776]	12185	[8937, 17132]	20374	[14407, 16041]	28563	[30469, 4692]
3997	[7163, 7164]	12186	[17773, 10698]	20375	[24948, 12843]	28564	[30470, 5605]
3998	[7165, 624]	12187	[17774, 17775]	20376	[21990, 16170]	28565	[30471, 16031]
3999	[7166, 7097]	12188	[17776, 17777]	20377	[24949, 12224]	28566	[30472, 24411]
4000	[972, 54]	12189	[17778, 2041]	20378	[24950, 16174]	28567	[22138, 23169]
4001	[7167, 7168]	12190	[17779, 17780]	20379	[14419, 23880]	28568	[11084, 3655]
4002	[554, 7169]	12191	[17781, 9547]	20380	[24951, 13114]	28569	[30473, 11555]

4003	[7170, 7171]	12192	[17782, 17783]	20381	[16025, 1649]	28570	[13895, 12197]
4004	[7172, 3229]	12193	[17784, 17785]	20382	[24952, 14569]	28571	[13171, 14850]
4005	[6994, 3231]	12194	[17786, 6810]	20383	[24953, 11072]	28572	[30474, 16170]
4006	[7173, 7174]	12195	[17787, 2632]	20384	[24954, 23360]	28573	[14544, 5543]
4007	[7175, 7176]	12196	[17788, 8941]	20385	[12066, 21703]	28574	[15528, 13204]
4008	[7177, 2856]	12197	[17789, 17790]	20386	[24955, 1060]	28575	[30475, 3628]
4009	[7178, 7179]	12198	[17791, 17051]	20387	[24956, 11866]	28576	[30476, 21821]
4010	[7180, 7181]	12199	[17792, 17793]	20388	[4849, 23969]	28577	[14754, 14733]
4011	[7182, 7183]	12200	[17794, 2422]	20389	[24957, 11395]	28578	[30477, 21631]
4012	[7184, 7185]	12201	[17795, 2303]	20390	[22762, 22367]	28579	[30478, 14852]
4013	[7186, 7187]	12202	[17796, 16732]	20391	[24958, 24959]	28580	[14718, 3969]
4014	[7188, 7189]	12203	[9010, 689]	20392	[24960, 23458]	28581	[30479, 11074]
4015	[7190, 7191]	12204	[2603, 17797]	20393	[24961, 3662]	28582	[10908, 29278]
4016	[7192, 7193]	12205	[17798, 9458]	20394	[24962, 24963]	28583	[22476, 22514]
4017	[7194, 7195]	12206	[10799, 2418]	20395	[13506, 4548]	28584	[3771, 15293]
4018	[7196, 7197]	12207	[7446, 17799]	20396	[24099, 11012]	28585	[30480, 1059]
4019	[7198, 2403]	12208	[17800, 2874]	20397	[24964, 1761]	28586	[4091, 11132]
4020	[7199, 3254]	12209	[17061, 2500]	20398	[13144, 5881]	28587	[30481, 13633]
4021	[7200, 246]	12210	[17801, 16564]	20399	[24965, 5456]	28588	[15492, 12669]
4022	[7201, 7202]	12211	[2784, 17802]	20400	[24966, 24544]	28589	[30482, 4127]
4023	[7203, 7204]	12212	[10662, 6649]	20401	[24967, 81]	28590	[24240, 4703]
4024	[6832, 7205]	12213	[16901, 16923]	20402	[1139, 13899]	28591	[23886, 13542]
4025	[7206, 7207]	12214	[17803, 3023]	20403	[22526, 12792]	28592	[1362, 1020]
4026	[7208, 3366]	12215	[17804, 10303]	20404	[12682, 24968]	28593	[12368, 4793]
4027	[7209, 7210]	12216	[17805, 2098]	20405	[23184, 22465]	28594	[22843, 24386]
4028	[7211, 7212]	12217	[17806, 17807]	20406	[24969, 15956]	28595	[30483, 4172]
4029	[3169, 7213]	12218	[16395, 17808]	20407	[24970, 4812]	28596	[15143, 15834]
4030	[7214, 7215]	12219	[16622, 9738]	20408	[6423, 13920]	28597	[5490, 6261]
4031	[7216, 7217]	12220	[17809, 9202]	20409	[24971, 14946]	28598	[30484, 25573]
4032	[7218, 7219]	12221	[17810, 6544]	20410	[24972, 3913]	28599	[30485, 3990]
4033	[7220, 7221]	12222	[10466, 663]	20411	[23221, 1363]	28600	[30486, 13434]
4034	[7222, 3180]	12223	[9505, 17350]	20412	[21688, 15088]	28601	[30487, 16189]
4035	[7223, 7224]	12224	[9507, 6842]	20413	[24973, 24065]	28602	[15030, 3726]
4036	[7225, 7226]	12225	[8529, 7767]	20414	[24974, 11383]	28603	[30488, 23277]
4037	[3012, 7227]	12226	[17811, 2655]	20415	[14438, 12110]	28604	[30489, 14905]
4038	[7228, 7229]	12227	[17812, 8726]	20416	[24975, 22912]	28605	[22777, 1838]
4039	[7230, 7106]	12228	[17813, 17309]	20417	[24976, 22427]	28606	[30490, 11934]
4040	[7231, 7232]	12229	[17814, 17815]	20418	[23083, 4606]	28607	[30491, 6432]
4041	[3324, 7233]	12230	[17816, 2266]	20419	[24977, 14942]	28608	[12181, 12764]
4042	[7234, 7235]	12231	[17817, 17818]	20420	[24978, 1854]	28609	[30492, 5127]
4043	[7236, 7237]	12232	[17819, 17820]	20421	[5661, 23167]	28610	[30493, 13205]
4044	[7238, 7239]	12233	[17821, 17822]	20422	[24979, 5993]	28611	[30494, 5034]
4045	[7240, 7241]	12234	[17823, 17793]	20423	[22238, 11926]	28612	[30495, 14159]
4046	[7242, 7243]	12235	[8598, 6757]	20424	[6223, 14575]	28613	[30034, 11308]

4047	[7244, 7245]	12236	[17824, 17137]	20425	[24980, 5942]	28614	[13604, 11523]
4048	[6736, 7246]	12237	[17825, 16756]	20426	[24981, 407]	28615	[30496, 11225]
4049	[7247, 3082]	12238	[17826, 10140]	20427	[11113, 1422]	28616	[12099, 15370]
4050	[7248, 6997]	12239	[17827, 17828]	20428	[24982, 16143]	28617	[16153, 15322]
4051	[7249, 7250]	12240	[17829, 10260]	20429	[24983, 24984]	28618	[3978, 22306]
4052	[2802, 7251]	12241	[17830, 17547]	20430	[24985, 4001]	28619	[30497, 14608]
4053	[7252, 7253]	12242	[17831, 17832]	20431	[21918, 11415]	28620	[5087, 12068]
4054	[7254, 7255]	12243	[183, 17116]	20432	[24986, 23671]	28621	[30498, 23023]
4055	[7256, 2179]	12244	[17833, 17834]	20433	[24987, 3956]	28622	[30499, 4858]
4056	[7257, 7258]	12245	[17835, 17836]	20434	[12205, 15566]	28623	[30500, 1572]
4057	[7259, 7204]	12246	[17837, 17838]	20435	[14949, 24988]	28624	[30501, 3678]
4058	[7260, 7261]	12247	[17839, 17840]	20436	[15796, 24911]	28625	[30502, 4238]
4059	[7262, 7263]	12248	[17841, 17842]	20437	[24989, 1594]	28626	[30503, 5300]
4060	[7264, 7265]	12249	[17843, 17844]	20438	[24990, 15244]	28627	[30504, 4278]
4061	[7266, 2195]	12250	[17845, 3330]	20439	[12571, 13210]	28628	[21584, 1731]
4062	[7267, 2688]	12251	[17846, 17847]	20440	[24991, 1852]	28629	[30505, 4956]
4063	[7268, 7269]	12252	[17848, 8882]	20441	[24992, 15483]	28630	[30506, 5428]
4064	[7270, 7271]	12253	[17849, 6712]	20442	[15798, 23336]	28631	[30507, 11993]
4065	[7272, 3051]	12254	[17850, 3263]	20443	[24993, 6506]	28632	[15215, 5539]
4066	[7273, 3529]	12255	[17851, 17319]	20444	[24994, 1392]	28633	[30508, 15064]
4067	[7274, 3413]	12256	[17852, 839]	20445	[14064, 22526]	28634	[4853, 6267]
4068	[7275, 7276]	12257	[17853, 10235]	20446	[6502, 13574]	28635	[30509, 1422]
4069	[7277, 7278]	12258	[17854, 17855]	20447	[22973, 11457]	28636	[24736, 11682]
4070	[7279, 7280]	12259	[17856, 16829]	20448	[12330, 1403]	28637	[30510, 306]
4071	[7281, 36]	12260	[16830, 17857]	20449	[15248, 24995]	28638	[30511, 11681]
4072	[7282, 7283]	12261	[17858, 17346]	20450	[24996, 6123]	28639	[6209, 11420]
4073	[7284, 7285]	12262	[17859, 10628]	20451	[24997, 13955]	28640	[30512, 12296]
4074	[7286, 7287]	12263	[17860, 17861]	20452	[24998, 24999]	28641	[30513, 4204]
4075	[7288, 7289]	12264	[17862, 17863]	20453	[25000, 14001]	28642	[30514, 4852]
4076	[7290, 7291]	12265	[2448, 17864]	20454	[25001, 3822]	28643	[3660, 4697]
4077	[596, 7292]	12266	[17865, 9152]	20455	[25002, 256]	28644	[12397, 6425]
4078	[7293, 7294]	12267	[10277, 8291]	20456	[25003, 4264]	28645	[30515, 4779]
4079	[2105, 7295]	12268	[17866, 17867]	20457	[25004, 1617]	28646	[13355, 6109]
4080	[7296, 7297]	12269	[17868, 17719]	20458	[11906, 16152]	28647	[11890, 11665]
4081	[7298, 6886]	12270	[17869, 17870]	20459	[25005, 1460]	28648	[11391, 23462]
4082	[7299, 7300]	12271	[17871, 8022]	20460	[11540, 13822]	28649	[5300, 12431]
4083	[7301, 603]	12272	[17872, 17873]	20461	[25006, 23686]	28650	[13102, 23744]
4084	[7302, 7303]	12273	[17874, 17875]	20462	[25007, 25008]	28651	[30516, 22337]
4085	[7304, 7305]	12274	[17876, 17877]	20463	[25009, 1885]	28652	[16185, 12134]
4086	[7306, 7307]	12275	[17878, 17879]	20464	[25010, 15302]	28653	[30517, 29114]
4087	[7308, 7309]	12276	[17880, 16749]	20465	[11691, 12018]	28654	[14978, 12890]
4088	[7310, 7311]	12277	[17881, 8395]	20466	[25011, 13175]	28655	[30518, 14689]
4089	[7312, 2790]	12278	[17882, 10377]	20467	[25012, 4334]	28656	[30519, 14774]
4090	[6970, 3161]	12279	[17883, 9916]	20468	[25013, 24362]	28657	[14333, 14159]

4091	[7313, 645]	12280	[17884, 17885]	20469	[11003, 25014]	28658	[12161, 22251]
4092	[7314, 6676]	12281	[17886, 16624]	20470	[22103, 23800]	28659	[30520, 4291]
4093	[7315, 6678]	12282	[537, 17887]	20471	[15393, 25015]	28660	[30521, 15946]
4094	[7316, 7317]	12283	[17888, 17889]	20472	[25016, 25017]	28661	[30522, 11525]
4095	[7318, 3212]	12284	[17890, 8990]	20473	[23266, 25018]	28662	[15825, 22629]
4096	[7115, 2653]	12285	[17891, 2520]	20474	[348, 24362]	28663	[12590, 5728]
4097	[7319, 7320]	12286	[17892, 17893]	20475	[25019, 23667]	28664	[30523, 11938]
4098	[7321, 7322]	12287	[17894, 17895]	20476	[14313, 22759]	28665	[30524, 23654]
4099	[7323, 652]	12288	[17896, 8873]	20477	[25020, 23160]	28666	[11504, 21779]
4100	[7324, 7325]	12289	[17897, 8134]	20478	[3719, 11390]	28667	[30525, 24123]
4101	[7326, 7327]	12290	[17898, 10086]	20479	[25021, 12974]	28668	[12961, 23264]
4102	[7328, 7329]	12291	[17899, 17900]	20480	[1742, 23846]	28669	[30526, 23391]
4103	[7330, 7331]	12292	[8915, 925]	20481	[25022, 24387]	28670	[22411, 1912]
4104	[7332, 7333]	12293	[17901, 3313]	20482	[6076, 15575]	28671	[30527, 11500]
4105	[7334, 7335]	12294	[17902, 17903]	20483	[25023, 24389]	28672	[5389, 11473]
4106	[7336, 3381]	12295	[17904, 17905]	20484	[25024, 12532]	28673	[30528, 1592]
4107	[7337, 2487]	12296	[17906, 17907]	20485	[23497, 1608]	28674	[11871, 14887]
4108	[7338, 7339]	12297	[16337, 17908]	20486	[12441, 12338]	28675	[30529, 21545]
4109	[7340, 7341]	12298	[17909, 2694]	20487	[4176, 11248]	28676	[30530, 4789]
4110	[7342, 2233]	12299	[17910, 10344]	20488	[25025, 1722]	28677	[23793, 466]
4111	[7343, 7344]	12300	[17911, 17912]	20489	[11220, 15848]	28678	[30531, 10861]
4112	[7345, 7346]	12301	[17913, 17914]	20490	[13635, 25026]	28679	[30532, 11742]
4113	[7347, 7348]	12302	[10307, 16948]	20491	[25027, 11584]	28680	[12870, 15001]
4114	[7349, 2037]	12303	[17915, 8382]	20492	[25028, 4362]	28681	[86, 23575]
4115	[7350, 7351]	12304	[17916, 9261]	20493	[1197, 15311]	28682	[12115, 11126]
4116	[7352, 7353]	12305	[17917, 3537]	20494	[23550, 22841]	28683	[30533, 11326]
4117	[7354, 7355]	12306	[17918, 17919]	20495	[25029, 497]	28684	[30534, 13138]
4118	[7356, 7065]	12307	[10820, 16940]	20496	[21605, 25030]	28685	[30535, 5272]
4119	[7357, 7358]	12308	[17920, 17921]	20497	[1586, 15278]	28686	[30536, 6385]
4120	[7359, 7360]	12309	[10742, 6554]	20498	[25031, 12417]	28687	[22324, 14187]
4121	[7361, 7362]	12310	[10718, 7589]	20499	[14306, 25032]	28688	[30537, 11152]
4122	[7363, 2884]	12311	[17922, 7884]	20500	[25033, 22222]	28689	[16171, 15838]
4123	[7364, 7365]	12312	[17923, 3616]	20501	[21998, 15518]	28690	[12972, 12710]
4124	[7366, 7367]	12313	[17924, 6534]	20502	[14930, 24210]	28691	[30538, 13016]
4125	[7368, 7369]	12314	[17925, 8146]	20503	[1595, 21561]	28692	[29743, 22137]
4126	[7370, 7371]	12315	[17926, 17497]	20504	[25034, 5296]	28693	[30539, 29043]
4127	[7372, 7373]	12316	[17927, 16924]	20505	[23163, 6052]	28694	[30540, 344]
4128	[7374, 7375]	12317	[17928, 2018]	20506	[25035, 6515]	28695	[12627, 4977]
4129	[7376, 217]	12318	[17929, 7237]	20507	[25036, 24780]	28696	[30541, 15617]
4130	[7377, 6786]	12319	[16366, 8526]	20508	[16179, 13011]	28697	[30542, 1680]
4131	[7378, 2342]	12320	[17930, 17931]	20509	[25037, 22380]	28698	[30543, 30256]
4132	[7379, 7380]	12321	[7645, 17932]	20510	[25038, 15898]	28699	[23238, 3879]
4133	[7381, 7355]	12322	[8601, 2407]	20511	[11249, 25039]	28700	[30544, 13257]
4134	[7382, 7383]	12323	[17933, 17934]	20512	[25040, 6465]	28701	[10913, 23753]

4135	[7384, 7385]	12324	[7812, 17935]	20513	[25041, 6251]	28702	[21968, 13293]
4136	[7386, 7387]	12325	[17936, 17937]	20514	[25042, 10847]	28703	[21683, 1722]
4137	[7388, 7389]	12326	[17938, 7655]	20515	[4514, 25043]	28704	[15998, 22974]
4138	[7390, 7391]	12327	[16343, 798]	20516	[25044, 25045]	28705	[30545, 13087]
4139	[7015, 7392]	12328	[17939, 8786]	20517	[25046, 3660]	28706	[25713, 3642]
4140	[7393, 7394]	12329	[17940, 8627]	20518	[25047, 4342]	28707	[30546, 6225]
4141	[863, 7395]	12330	[17116, 8057]	20519	[23364, 13989]	28708	[15552, 16062]
4142	[7396, 7397]	12331	[17941, 17942]	20520	[13429, 1511]	28709	[30547, 11484]
4143	[7398, 7399]	12332	[17943, 16351]	20521	[25048, 14176]	28710	[30548, 23018]
4144	[7400, 7401]	12333	[17944, 6811]	20522	[25049, 1498]	28711	[30549, 3843]
4145	[7402, 7403]	12334	[3014, 2302]	20523	[25050, 5467]	28712	[21658, 22869]
4146	[7404, 7132]	12335	[17945, 10276]	20524	[25051, 15795]	28713	[30550, 14570]
4147	[7405, 7406]	12336	[17946, 2673]	20525	[25052, 6473]	28714	[30551, 25743]
4148	[7407, 7408]	12337	[9408, 17240]	20526	[25053, 22632]	28715	[30552, 4048]
4149	[7409, 7410]	12338	[17947, 536]	20527	[5074, 1012]	28716	[14041, 997]
4150	[2954, 7411]	12339	[17948, 2094]	20528	[25054, 14413]	28717	[30553, 29512]
4151	[7412, 3477]	12340	[3573, 8108]	20529	[25055, 11944]	28718	[30554, 13546]
4152	[7413, 7414]	12341	[17949, 8638]	20530	[25056, 13043]	28719	[30555, 15022]
4153	[4153, 4153]	12342	[10112, 10135]	20531	[25057, 23382]	28720	[30556, 10918]
4154	[7415, 7416]	12343	[17950, 8953]	20532	[25058, 4511]	28721	[30557, 11223]
4155	[7417, 7418]	12344	[17951, 6987]	20533	[25059, 12931]	28722	[30558, 14996]
4156	[7419, 7420]	12345	[7085, 8510]	20534	[25060, 15900]	28723	[30559, 23618]
4157	[7421, 2471]	12346	[17952, 2085]	20535	[25061, 24054]	28724	[12164, 11606]
4158	[7422, 7423]	12347	[6783, 7315]	20536	[25062, 23115]	28725	[5044, 15220]
4159	[7424, 7425]	12348	[17953, 17954]	20537	[14486, 24918]	28726	[30560, 22651]
4160	[7426, 7427]	12349	[17955, 17956]	20538	[25063, 4664]	28727	[15444, 13064]
4161	[7428, 7429]	12350	[17957, 17958]	20539	[25064, 12702]	28728	[30561, 1913]
4162	[7430, 7431]	12351	[17959, 657]	20540	[298, 12642]	28729	[30562, 14221]
4163	[7287, 7432]	12352	[17960, 17961]	20541	[14067, 25065]	28730	[13254, 4969]
4164	[7433, 834]	12353	[17962, 17963]	20542	[25066, 3856]	28731	[15806, 6175]
4165	[7434, 7435]	12354	[17964, 7019]	20543	[25067, 10853]	28732	[4313, 22209]
4166	[7436, 7437]	12355	[17965, 17966]	20544	[22860, 12784]	28733	[30563, 15418]
4167	[7438, 7439]	12356	[17967, 16505]	20545	[24070, 25068]	28734	[13660, 29772]
4168	[7440, 2661]	12357	[17968, 17969]	20546	[25069, 11792]	28735	[25246, 29097]
4169	[7441, 7442]	12358	[17970, 17971]	20547	[25070, 4008]	28736	[25696, 29992]
4170	[957, 7443]	12359	[17500, 2985]	20548	[24628, 1775]	28737	[12053, 15323]
4171	[2078, 7444]	12360	[17972, 17973]	20549	[25071, 4623]	28738	[30564, 4676]
4172	[721, 7445]	12361	[17974, 9460]	20550	[25072, 12607]	28739	[5270, 5033]
4173	[2473, 7446]	12362	[980, 17975]	20551	[22132, 24015]	28740	[30565, 5463]
4174	[2484, 7447]	12363	[17976, 6920]	20552	[25073, 15113]	28741	[30566, 22033]
4175	[7448, 3088]	12364	[10240, 17977]	20553	[25074, 25075]	28742	[30567, 4124]
4176	[7449, 2541]	12365	[17978, 8699]	20554	[25076, 1201]	28743	[30568, 15655]
4177	[7450, 7451]	12366	[17979, 9776]	20555	[14101, 24294]	28744	[4265, 13559]
4178	[7452, 7453]	12367	[10673, 17980]	20556	[25077, 22163]	28745	[22952, 16093]

4179	[7454, 7455]	12368	[17981, 3069]	20557	[25078, 24880]	28746	[25529, 4487]
4180	[7456, 6903]	12369	[16717, 2360]	20558	[25079, 1143]	28747	[23721, 22135]
4181	[7457, 7458]	12370	[17982, 9263]	20559	[21568, 25080]	28748	[30569, 13102]
4182	[7459, 7460]	12371	[2806, 7460]	20560	[25081, 24666]	28749	[30570, 23669]
4183	[7461, 7462]	12372	[17983, 687]	20561	[25082, 402]	28750	[30571, 22521]
4184	[7463, 7464]	12373	[17984, 17985]	20562	[25083, 22434]	28751	[21646, 28977]
4185	[7465, 7466]	12374	[17986, 17987]	20563	[25084, 5988]	28752	[4259, 1026]
4186	[7467, 7468]	12375	[10200, 17988]	20564	[25085, 1896]	28753	[30572, 23672]
4187	[7469, 7470]	12376	[1995, 17989]	20565	[25086, 12895]	28754	[14798, 13267]
4188	[7471, 252]	12377	[7010, 3172]	20566	[25087, 14372]	28755	[11830, 14769]
4189	[7472, 6691]	12378	[17990, 17374]	20567	[25088, 16062]	28756	[30573, 5541]
4190	[6683, 7473]	12379	[2320, 17991]	20568	[13434, 23925]	28757	[1226, 10866]
4191	[7474, 7475]	12380	[17992, 17832]	20569	[25089, 10881]	28758	[24963, 24252]
4192	[7476, 814]	12381	[8550, 7669]	20570	[23506, 11729]	28759	[30574, 15612]
4193	[7477, 7478]	12382	[17993, 16339]	20571	[25090, 12660]	28760	[30575, 13697]
4194	[7479, 7480]	12383	[17994, 17995]	20572	[25091, 5558]	28761	[1752, 29877]
4195	[7481, 974]	12384	[9775, 3426]	20573	[25092, 1005]	28762	[22949, 24830]
4196	[7482, 3620]	12385	[17996, 17997]	20574	[25093, 22816]	28763	[30576, 5400]
4197	[2697, 7483]	12386	[17998, 17999]	20575	[25094, 22946]	28764	[23300, 10902]
4198	[7484, 7485]	12387	[18000, 18001]	20576	[25095, 4567]	28765	[6126, 11385]
4199	[7486, 7487]	12388	[18002, 18003]	20577	[4328, 14521]	28766	[30577, 5363]
4200	[7488, 7489]	12389	[18004, 16750]	20578	[25096, 22421]	28767	[23672, 29274]
4201	[7490, 7491]	12390	[18005, 130]	20579	[25097, 22271]	28768	[30578, 11196]
4202	[3341, 7492]	12391	[18006, 6894]	20580	[25098, 1235]	28769	[8415, 6833]
4203	[7493, 7494]	12392	[18007, 18008]	20581	[25099, 13808]	28770	[25782, 18126]
4204	[7495, 696]	12393	[18009, 8827]	20582	[14411, 6310]	28771	[30579, 9940]
4205	[7496, 7497]	12394	[9272, 18010]	20583	[25100, 14065]	28772	[20999, 16839]
4206	[7498, 7499]	12395	[7849, 18011]	20584	[15112, 11144]	28773	[30580, 30581]
4207	[7500, 769]	12396	[18012, 18013]	20585	[25101, 22109]	28774	[26658, 6843]
4208	[7501, 7502]	12397	[7202, 18014]	20586	[12517, 22170]	28775	[9296, 2919]
4209	[7503, 7504]	12398	[18015, 2167]	20587	[13760, 14664]	28776	[30582, 17694]
4210	[7505, 2545]	12399	[2242, 7817]	20588	[25102, 14596]	28777	[30583, 9648]
4211	[7506, 2]	12400	[18016, 9698]	20589	[25103, 13158]	28778	[3302, 26597]
4212	[7507, 7508]	12401	[18017, 18018]	20590	[22740, 11434]	28779	[10301, 19364]
4213	[7509, 7510]	12402	[18019, 7131]	20591	[16083, 16149]	28780	[30584, 27055]
4214	[7511, 7512]	12403	[3239, 10699]	20592	[25104, 1140]	28781	[28360, 10715]
4215	[7513, 714]	12404	[18020, 9826]	20593	[25105, 12241]	28782	[21498, 8885]
4216	[2216, 7514]	12405	[18021, 18022]	20594	[15269, 6163]	28783	[30585, 20696]
4217	[7515, 7516]	12406	[18023, 16439]	20595	[25106, 12181]	28784	[27771, 28419]
4218	[7517, 7518]	12407	[18024, 9393]	20596	[4256, 4110]	28785	[30586, 851]
4219	[7519, 7520]	12408	[18025, 18026]	20597	[25107, 14167]	28786	[30587, 18933]
4220	[7521, 7522]	12409	[18027, 17238]	20598	[25108, 15063]	28787	[30588, 20011]
4221	[7523, 7524]	12410	[18028, 3533]	20599	[25109, 3758]	28788	[3507, 18496]
4222	[7525, 7526]	12411	[8971, 7129]	20600	[25110, 391]	28789	[30589, 8065]

4223	[2575, 7527]	12412	[18029, 17861]	20601	[25111, 5318]	28790	[30590, 9234]
4224	[7528, 7529]	12413	[18030, 7473]	20602	[25112, 6451]	28791	[30591, 26901]
4225	[7401, 7530]	12414	[18031, 17810]	20603	[25113, 12736]	28792	[30592, 7269]
4226	[7531, 7532]	12415	[18032, 16373]	20604	[13438, 24093]	28793	[30593, 17412]
4227	[7533, 7534]	12416	[8534, 10589]	20605	[25114, 25104]	28794	[30594, 9995]
4228	[7535, 7536]	12417	[10650, 18033]	20606	[16103, 25115]	28795	[2607, 17628]
4229	[7537, 7538]	12418	[8992, 9891]	20607	[11659, 13884]	28796	[7899, 30595]
4230	[7539, 7540]	12419	[18034, 7773]	20608	[25116, 13817]	28797	[1964, 16497]
4231	[2601, 7541]	12420	[8863, 2911]	20609	[5231, 25117]	28798	[30596, 8171]
4232	[7542, 7543]	12421	[18035, 18036]	20610	[25118, 25119]	28799	[16934, 20743]
4233	[7544, 1990]	12422	[18037, 18038]	20611	[5005, 22192]	28800	[7731, 25947]
4234	[7545, 6935]	12423	[8544, 2798]	20612	[25120, 5087]	28801	[30597, 6575]
4235	[7546, 7547]	12424	[18039, 6711]	20613	[25121, 3741]	28802	[7608, 10063]
4236	[7548, 7549]	12425	[17385, 16503]	20614	[25122, 4908]	28803	[27486, 21406]
4237	[7550, 2662]	12426	[18040, 18041]	20615	[25123, 22779]	28804	[30598, 27809]
4238	[2158, 7551]	12427	[18042, 10050]	20616	[25124, 25125]	28805	[30599, 28290]
4239	[7552, 7553]	12428	[18043, 16457]	20617	[5220, 4652]	28806	[30600, 20419]
4240	[7554, 7555]	12429	[16427, 18044]	20618	[4607, 11603]	28807	[16466, 8532]
4241	[7556, 2999]	12430	[18045, 18046]	20619	[14367, 6460]	28808	[30601, 26265]
4242	[7557, 7558]	12431	[18047, 9481]	20620	[25126, 4397]	28809	[30602, 27864]
4243	[7559, 7560]	12432	[18048, 18049]	20621	[25127, 4060]	28810	[30603, 18567]
4244	[7561, 2428]	12433	[18050, 9567]	20622	[25128, 11605]	28811	[30604, 9513]
4245	[7562, 7563]	12434	[18051, 18052]	20623	[25129, 4382]	28812	[30605, 19320]
4246	[7564, 1968]	12435	[18053, 10148]	20624	[11967, 15714]	28813	[17793, 28729]
4247	[7565, 7566]	12436	[9089, 18054]	20625	[25130, 13177]	28814	[8395, 30606]
4248	[7567, 3155]	12437	[18055, 8797]	20626	[25131, 5631]	28815	[30607, 27955]
4249	[7568, 7569]	12438	[18056, 18057]	20627	[12224, 15679]	28816	[30608, 20475]
4250	[7570, 6612]	12439	[8948, 18058]	20628	[1256, 4642]	28817	[30609, 8442]
4251	[7571, 7572]	12440	[16360, 18059]	20629	[25132, 1292]	28818	[30610, 947]
4252	[7573, 7574]	12441	[18060, 16318]	20630	[6217, 255]	28819	[30611, 10332]
4253	[7575, 7576]	12442	[3127, 18061]	20631	[25133, 12182]	28820	[30612, 21217]
4254	[7577, 7578]	12443	[622, 7410]	20632	[25134, 3927]	28821	[30613, 8732]
4255	[7579, 7580]	12444	[18062, 548]	20633	[25135, 5059]	28822	[30614, 30615]
4256	[7581, 2181]	12445	[18063, 17326]	20634	[25136, 12907]	28823	[30616, 16842]
4257	[7582, 7583]	12446	[18064, 6621]	20635	[25137, 6285]	28824	[10209, 18380]
4258	[7584, 7585]	12447	[2006, 18065]	20636	[22225, 25138]	28825	[7041, 25852]
4259	[7586, 7587]	12448	[10194, 18066]	20637	[25139, 24144]	28826	[30617, 20749]
4260	[2627, 7588]	12449	[18067, 8155]	20638	[25140, 14020]	28827	[18933, 17050]
4261	[7589, 7590]	12450	[18068, 6642]	20639	[25141, 4395]	28828	[30618, 21081]
4262	[7591, 7592]	12451	[18069, 18070]	20640	[5525, 4901]	28829	[30619, 2184]
4263	[7593, 7594]	12452	[2999, 2454]	20641	[25142, 24732]	28830	[27587, 7969]
4264	[7595, 7596]	12453	[17005, 7988]	20642	[23781, 25143]	28831	[30620, 7446]
4265	[7597, 1974]	12454	[18071, 18072]	20643	[21837, 15483]	28832	[30621, 26316]
4266	[7598, 7599]	12455	[18073, 17748]	20644	[10966, 24317]	28833	[7885, 20186]

4267	[7600, 7601]	12456	[18074, 855]	20645	[25144, 22324]	28834	[26080, 8125]
4268	[1947, 7602]	12457	[18075, 18076]	20646	[12008, 14212]	28835	[30622, 28094]
4269	[7603, 7604]	12458	[10534, 10439]	20647	[25145, 15338]	28836	[2762, 9093]
4270	[7605, 510]	12459	[18077, 153]	20648	[11326, 5808]	28837	[30623, 7571]
4271	[7606, 6668]	12460	[18078, 18079]	20649	[25146, 23164]	28838	[20553, 27638]
4272	[7607, 7608]	12461	[9235, 9101]	20650	[25147, 6498]	28839	[16636, 26029]
4273	[7609, 7610]	12462	[18080, 10320]	20651	[13160, 5771]	28840	[30624, 2921]
4274	[7611, 3302]	12463	[18081, 17785]	20652	[25148, 12657]	28841	[30625, 17470]
4275	[7612, 7613]	12464	[3047, 18082]	20653	[24551, 13703]	28842	[30626, 21487]
4276	[7614, 7615]	12465	[18083, 18084]	20654	[25149, 22275]	28843	[30627, 17099]
4277	[7616, 7617]	12466	[18085, 8616]	20655	[322, 13780]	28844	[30628, 9631]
4278	[7618, 7619]	12467	[18086, 6980]	20656	[25150, 3963]	28845	[30629, 676]
4279	[7620, 7621]	12468	[9316, 18087]	20657	[14831, 14343]	28846	[26500, 2628]
4280	[7622, 7623]	12469	[18088, 6670]	20658	[25151, 23632]	28847	[10487, 20407]
4281	[7624, 2369]	12470	[18089, 18090]	20659	[25152, 11172]	28848	[30630, 28202]
4282	[7625, 7626]	12471	[6930, 18091]	20660	[4560, 22741]	28849	[30631, 9333]
4283	[7627, 7628]	12472	[18092, 10743]	20661	[23855, 6082]	28850	[26445, 3458]
4284	[7629, 7630]	12473	[2873, 18093]	20662	[13669, 16067]	28851	[9672, 16451]
4285	[2421, 7631]	12474	[18094, 6739]	20663	[1550, 10909]	28852	[30632, 10587]
4286	[6654, 7632]	12475	[18095, 18096]	20664	[25153, 10831]	28853	[30633, 17416]
4287	[7633, 7634]	12476	[18097, 18098]	20665	[25154, 1075]	28854	[30634, 7622]
4288	[7635, 1959]	12477	[18099, 3510]	20666	[25155, 4197]	28855	[2153, 19272]
4289	[7636, 7637]	12478	[8198, 18100]	20667	[5362, 14573]	28856	[30635, 18529]
4290	[197, 7638]	12479	[18101, 10802]	20668	[4149, 13323]	28857	[30636, 30637]
4291	[930, 2627]	12480	[18102, 507]	20669	[15705, 25156]	28858	[30638, 9917]
4292	[932, 6556]	12481	[18103, 18104]	20670	[3659, 5501]	28859	[9465, 19684]
4293	[7639, 7640]	12482	[18105, 10530]	20671	[25157, 11278]	28860	[8817, 19887]
4294	[708, 7641]	12483	[18106, 16830]	20672	[25158, 11274]	28861	[30639, 2306]
4295	[7642, 7643]	12484	[18107, 3557]	20673	[15174, 23021]	28862	[8022, 27358]
4296	[7644, 7645]	12485	[16879, 18108]	20674	[22983, 23616]	28863	[30640, 27397]
4297	[7646, 7647]	12486	[3319, 722]	20675	[21564, 21707]	28864	[28399, 8181]
4298	[7648, 2473]	12487	[714, 8608]	20676	[25159, 24804]	28865	[3502, 28388]
4299	[7649, 7650]	12488	[18109, 2226]	20677	[25160, 5004]	28866	[20519, 30641]
4300	[7651, 7652]	12489	[7973, 18110]	20678	[25161, 25162]	28867	[30642, 18853]
4301	[7653, 7654]	12490	[18111, 18112]	20679	[25163, 4719]	28868	[30643, 2072]
4302	[7655, 7656]	12491	[18113, 562]	20680	[25164, 12388]	28869	[30644, 20088]
4303	[7657, 7658]	12492	[18114, 531]	20681	[25165, 22533]	28870	[30645, 19251]
4304	[7659, 7660]	12493	[18115, 8198]	20682	[24058, 6029]	28871	[28619, 16328]
4305	[7661, 7662]	12494	[18116, 9150]	20683	[25166, 396]	28872	[25934, 18300]
4306	[7663, 7664]	12495	[16654, 18117]	20684	[25167, 13703]	28873	[18463, 18745]
4307	[7665, 7666]	12496	[8701, 2562]	20685	[5461, 15259]	28874	[30646, 2456]
4308	[7667, 6764]	12497	[18118, 16687]	20686	[25168, 23227]	28875	[30647, 18126]
4309	[7668, 7669]	12498	[18119, 18120]	20687	[25169, 13780]	28876	[28041, 16650]
4310	[7670, 7671]	12499	[17603, 8020]	20688	[25170, 315]	28877	[30648, 17810]

4311	[7672, 6883]	12500	[18121, 18122]	20689	[1159, 11554]	28878	[7522, 754]
4312	[7673, 7674]	12501	[18123, 845]	20690	[25115, 11204]	28879	[30649, 19711]
4313	[7675, 7676]	12502	[18124, 18125]	20691	[25171, 275]	28880	[9205, 9543]
4314	[7677, 7678]	12503	[18126, 10800]	20692	[11089, 4478]	28881	[30650, 16378]
4315	[7679, 7680]	12504	[18127, 17654]	20693	[25172, 22689]	28882	[18453, 26127]
4316	[7681, 7682]	12505	[18128, 1963]	20694	[25173, 12583]	28883	[30651, 18822]
4317	[942, 7683]	12506	[18129, 7488]	20695	[25174, 408]	28884	[9473, 3273]
4318	[7684, 7685]	12507	[18130, 2370]	20696	[25175, 24510]	28885	[30652, 10094]
4319	[7686, 7687]	12508	[8440, 18131]	20697	[25176, 5776]	28886	[30653, 3018]
4320	[7241, 7688]	12509	[18132, 9117]	20698	[25177, 24837]	28887	[19385, 8947]
4321	[7689, 7690]	12510	[18133, 9126]	20699	[24744, 1564]	28888	[27911, 30654]
4322	[7691, 7021]	12511	[18134, 17085]	20700	[25178, 24367]	28889	[30655, 26837]
4323	[7692, 7693]	12512	[18135, 8465]	20701	[25179, 24709]	28890	[30656, 6549]
4324	[7694, 2392]	12513	[9049, 6565]	20702	[25180, 24241]	28891	[20382, 10131]
4325	[7695, 7696]	12514	[2729, 2105]	20703	[5708, 25181]	28892	[20155, 26242]
4326	[7697, 7698]	12515	[18136, 8192]	20704	[25182, 25183]	28893	[30657, 26131]
4327	[7699, 7700]	12516	[18137, 561]	20705	[6211, 25184]	28894	[2680, 17469]
4328	[7701, 7702]	12517	[3457, 842]	20706	[13525, 5920]	28895	[30658, 20262]
4329	[7703, 2470]	12518	[2972, 16486]	20707	[25185, 5257]	28896	[7631, 17114]
4330	[7704, 2472]	12519	[18138, 18139]	20708	[25186, 5303]	28897	[30659, 17608]
4331	[7705, 7706]	12520	[18140, 17908]	20709	[25187, 24968]	28898	[26997, 19740]
4332	[7707, 7708]	12521	[18141, 8926]	20710	[25188, 24099]	28899	[30660, 26493]
4333	[7709, 7710]	12522	[18142, 18143]	20711	[11409, 4840]	28900	[30661, 18061]
4334	[7711, 2089]	12523	[18144, 18145]	20712	[25189, 4888]	28901	[30662, 21262]
4335	[7712, 7713]	12524	[18146, 18147]	20713	[12956, 393]	28902	[10217, 27646]
4336	[7714, 7715]	12525	[7986, 2734]	20714	[25190, 11492]	28903	[30663, 2598]
4337	[7716, 7717]	12526	[18148, 10117]	20715	[25191, 12368]	28904	[30664, 10276]
4338	[7718, 7719]	12527	[3407, 10097]	20716	[25192, 15954]	28905	[7255, 19835]
4339	[7720, 7721]	12528	[18149, 9475]	20717	[25193, 6421]	28906	[30665, 18309]
4340	[7722, 7723]	12529	[18150, 18151]	20718	[25194, 64]	28907	[30666, 16198]
4341	[7724, 7725]	12530	[2214, 18152]	20719	[25195, 22392]	28908	[27164, 30667]
4342	[880, 3208]	12531	[18153, 18154]	20720	[25196, 4383]	28909	[30668, 848]
4343	[7726, 7727]	12532	[18155, 3127]	20721	[25197, 1653]	28910	[21414, 26234]
4344	[7728, 7729]	12533	[18156, 17086]	20722	[25198, 25199]	28911	[30669, 17909]
4345	[7730, 7731]	12534	[18157, 18158]	20723	[25200, 288]	28912	[26828, 18675]
4346	[7732, 7733]	12535	[201, 7243]	20724	[25201, 4400]	28913	[17289, 17906]
4347	[7734, 7735]	12536	[18159, 18160]	20725	[1926, 14650]	28914	[30670, 16611]
4348	[7736, 7737]	12537	[18161, 18162]	20726	[25202, 11332]	28915	[19716, 19795]
4349	[7738, 7739]	12538	[16808, 9536]	20727	[14291, 22010]	28916	[30671, 30672]
4350	[7740, 7741]	12539	[18163, 18164]	20728	[14425, 11014]	28917	[8442, 30673]
4351	[7742, 2459]	12540	[18165, 18166]	20729	[25203, 16190]	28918	[16898, 20749]
4352	[7743, 7744]	12541	[18167, 18168]	20730	[13965, 4034]	28919	[30674, 8181]
4353	[7745, 7746]	12542	[18169, 18170]	20731	[25204, 11876]	28920	[30675, 20219]
4354	[7747, 7748]	12543	[3409, 16562]	20732	[25205, 11284]	28921	[30676, 2053]

4355	[7749, 7750]	12544	[18171, 16563]	20733	[25206, 11138]	28922	[8764, 20179]
4356	[7751, 7752]	12545	[2774, 8150]	20734	[12759, 23550]	28923	[9840, 2029]
4357	[2568, 7753]	12546	[10124, 8157]	20735	[25207, 13800]	28924	[30677, 8222]
4358	[7754, 7755]	12547	[16982, 18172]	20736	[13817, 5946]	28925	[21304, 27033]
4359	[7756, 7757]	12548	[18173, 17076]	20737	[25208, 13216]	28926	[30678, 7518]
4360	[7758, 7759]	12549	[18174, 18175]	20738	[4358, 25209]	28927	[18041, 20857]
4361	[7760, 7761]	12550	[189, 18176]	20739	[3734, 23773]	28928	[26573, 27798]
4362	[7762, 7763]	12551	[6979, 8636]	20740	[25210, 386]	28929	[26005, 9815]
4363	[7764, 7765]	12552	[18177, 18178]	20741	[23797, 25211]	28930	[30679, 3270]
4364	[7766, 7274]	12553	[18179, 3313]	20742	[25212, 16000]	28931	[30680, 18346]
4365	[7767, 7768]	12554	[18180, 18181]	20743	[25213, 25214]	28932	[30681, 30682]
4366	[7769, 7770]	12555	[7193, 772]	20744	[24792, 15901]	28933	[30683, 17226]
4367	[7771, 7772]	12556	[10612, 8499]	20745	[25215, 1137]	28934	[9824, 2267]
4368	[7773, 7774]	12557	[18182, 16829]	20746	[25216, 25107]	28935	[17785, 21077]
4369	[7775, 7776]	12558	[9231, 18183]	20747	[25217, 22194]	28936	[30684, 27565]
4370	[2336, 7777]	12559	[18184, 9012]	20748	[6110, 12074]	28937	[20360, 26657]
4371	[7778, 7578]	12560	[18185, 18186]	20749	[25218, 15796]	28938	[30685, 27009]
4372	[790, 213]	12561	[18187, 18188]	20750	[25219, 6218]	28939	[21164, 27974]
4373	[7779, 7780]	12562	[9404, 6617]	20751	[25220, 23466]	28940	[30686, 17306]
4374	[7781, 7782]	12563	[18189, 17672]	20752	[1903, 13669]	28941	[30687, 26198]
4375	[976, 7783]	12564	[9217, 18190]	20753	[25221, 1679]	28942	[30688, 27138]
4376	[7784, 7785]	12565	[7587, 7452]	20754	[12629, 23379]	28943	[27629, 17061]
4377	[7786, 2708]	12566	[18191, 2633]	20755	[25222, 22082]	28944	[27832, 19218]
4378	[7787, 7192]	12567	[18192, 2242]	20756	[25223, 10884]	28945	[21116, 18990]
4379	[7788, 2157]	12568	[17495, 3428]	20757	[25224, 21780]	28946	[3489, 18083]
4380	[849, 7789]	12569	[18193, 9339]	20758	[25225, 22335]	28947	[30689, 21456]
4381	[7790, 7791]	12570	[18194, 17900]	20759	[25226, 13924]	28948	[30690, 20764]
4382	[7792, 7793]	12571	[18195, 3267]	20760	[25227, 14306]	28949	[30691, 7756]
4383	[7794, 2571]	12572	[7070, 17167]	20761	[4410, 6384]	28950	[30692, 3338]
4384	[7795, 2972]	12573	[18196, 6538]	20762	[25228, 16150]	28951	[25910, 20549]
4385	[7796, 7797]	12574	[18197, 18198]	20763	[25229, 1232]	28952	[30693, 26963]
4386	[3090, 7798]	12575	[18199, 10336]	20764	[25230, 14699]	28953	[30694, 20715]
4387	[7799, 2731]	12576	[18200, 16216]	20765	[25231, 6393]	28954	[30695, 3077]
4388	[7800, 7801]	12577	[18201, 18202]	20766	[4509, 12323]	28955	[30696, 6868]
4389	[7802, 7803]	12578	[2480, 9435]	20767	[25232, 5050]	28956	[27484, 16886]
4390	[3059, 7804]	12579	[18203, 8890]	20768	[25233, 16119]	28957	[9562, 18884]
4391	[7805, 7806]	12580	[16303, 18204]	20769	[25234, 1433]	28958	[26564, 21422]
4392	[7807, 7808]	12581	[6957, 18205]	20770	[10905, 22315]	28959	[30697, 2584]
4393	[7809, 7810]	12582	[18206, 10351]	20771	[25235, 22743]	28960	[30698, 27119]
4394	[543, 223]	12583	[8141, 8377]	20772	[25236, 25237]	28961	[30699, 25775]
4395	[7811, 7812]	12584	[18207, 10342]	20773	[25238, 11059]	28962	[30700, 7414]
4396	[7813, 7814]	12585	[18208, 7114]	20774	[25239, 25240]	28963	[30701, 8483]
4397	[7815, 3001]	12586	[17905, 17800]	20775	[11663, 11311]	28964	[8669, 16589]
4398	[7816, 7817]	12587	[17903, 16501]	20776	[25241, 11576]	28965	[9287, 26036]

4399	[7818, 7819]	12588	[8344, 17522]	20777	[25242, 5080]	28966	[20534, 10548]
4400	[7820, 7821]	12589	[18209, 18210]	20778	[25243, 6178]	28967	[30606, 8647]
4401	[6714, 7822]	12590	[18211, 8855]	20779	[12898, 24828]	28968	[30702, 19259]
4402	[7011, 7823]	12591	[6554, 2670]	20780	[5272, 22751]	28969	[26608, 194]
4403	[7824, 3370]	12592	[7744, 9418]	20781	[15878, 23118]	28970	[30703, 10809]
4404	[7825, 7826]	12593	[18212, 6889]	20782	[22848, 6157]	28971	[30704, 18731]
4405	[7827, 7828]	12594	[18213, 2295]	20783	[25244, 1839]	28972	[30705, 27954]
4406	[7829, 7830]	12595	[18214, 2745]	20784	[13899, 12474]	28973	[20973, 18729]
4407	[7831, 7832]	12596	[18215, 9330]	20785	[24142, 22983]	28974	[2690, 30706]
4408	[2780, 3613]	12597	[18216, 18217]	20786	[24339, 25245]	28975	[30707, 27531]
4409	[7833, 7834]	12598	[9826, 18218]	20787	[24371, 23223]	28976	[9985, 18144]
4410	[7835, 2904]	12599	[18219, 2854]	20788	[4880, 25246]	28977	[30708, 19071]
4411	[7836, 7837]	12600	[18220, 2132]	20789	[13653, 6239]	28978	[30709, 18319]
4412	[7838, 7839]	12601	[18221, 8378]	20790	[11152, 14225]	28979	[27665, 27879]
4413	[7840, 7366]	12602	[2850, 18222]	20791	[25247, 6333]	28980	[30710, 19565]
4414	[7841, 2269]	12603	[18223, 9064]	20792	[24392, 22860]	28981	[27673, 16874]
4415	[7842, 7843]	12604	[18224, 9098]	20793	[25248, 3978]	28982	[8575, 19153]
4416	[7844, 7845]	12605	[9783, 3237]	20794	[24887, 6414]	28983	[10257, 6919]
4417	[7846, 7847]	12606	[820, 18225]	20795	[25249, 15620]	28984	[6656, 26980]
4418	[7848, 7849]	12607	[3150, 7265]	20796	[16128, 25250]	28985	[8867, 9308]
4419	[7850, 7595]	12608	[18226, 16433]	20797	[25251, 14436]	28986	[20256, 18889]
4420	[7851, 7852]	12609	[9595, 18227]	20798	[25252, 12054]	28987	[30711, 9209]
4421	[7853, 7854]	12610	[10182, 10172]	20799	[25253, 4849]	28988	[30712, 18924]
4422	[7855, 7856]	12611	[18228, 18229]	20800	[11773, 23193]	28989	[30713, 28572]
4423	[7857, 7858]	12612	[18230, 18231]	20801	[13408, 3727]	28990	[20172, 18731]
4424	[7859, 7860]	12613	[18232, 3380]	20802	[15391, 6232]	28991	[700, 17780]
4425	[7861, 7862]	12614	[18233, 18234]	20803	[6294, 24668]	28992	[30714, 16731]
4426	[7863, 7864]	12615	[18235, 18236]	20804	[11896, 5448]	28993	[8297, 28101]
4427	[7865, 7866]	12616	[17453, 18237]	20805	[1094, 15522]	28994	[30715, 30716]
4428	[7867, 7868]	12617	[18238, 18239]	20806	[3644, 23367]	28995	[10320, 25836]
4429	[7869, 3508]	12618	[8876, 18240]	20807	[13174, 11770]	28996	[18321, 26041]
4430	[7870, 7871]	12619	[3625, 9170]	20808	[25254, 13264]	28997	[9919, 10568]
4431	[7872, 7873]	12620	[18241, 18232]	20809	[25255, 11759]	28998	[20532, 27272]
4432	[7874, 7875]	12621	[18242, 6720]	20810	[25256, 12437]	28999	[30717, 3493]
4433	[7876, 2846]	12622	[18243, 7482]	20811	[11884, 13148]	29000	[27795, 18289]
4434	[7375, 7877]	12623	[18244, 7852]	20812	[25257, 4970]	29001	[26785, 18245]
4435	[7878, 7688]	12624	[18245, 18231]	20813	[5750, 291]	29002	[9992, 10788]
4436	[7879, 7880]	12625	[18246, 6797]	20814	[25258, 22428]	29003	[772, 19985]
4437	[7881, 7882]	12626	[18247, 8527]	20815	[15088, 22189]	29004	[17932, 30718]
4438	[3244, 7883]	12627	[17229, 10683]	20816	[25259, 4432]	29005	[30719, 27651]
4439	[2752, 673]	12628	[18248, 18249]	20817	[25260, 12280]	29006	[30720, 19593]
4440	[7884, 7885]	12629	[18250, 17594]	20818	[12252, 13067]	29007	[30721, 28306]
4441	[7886, 7887]	12630	[18251, 18252]	20819	[25261, 6471]	29008	[8582, 18425]
4442	[7888, 6634]	12631	[18253, 17134]	20820	[25262, 13539]	29009	[30722, 923]

4443	[7889, 7890]	12632	[8658, 18254]	20821	[15447, 14038]	29010	[30723, 7229]
4444	[6950, 7891]	12633	[18255, 17083]	20822	[25263, 5579]	29011	[30724, 8585]
4445	[7892, 7893]	12634	[704, 3128]	20823	[25264, 13224]	29012	[30725, 17008]
4446	[7894, 2062]	12635	[18256, 9685]	20824	[25265, 1616]	29013	[10802, 7503]
4447	[7895, 7896]	12636	[18257, 18258]	20825	[25266, 4012]	29014	[9536, 2667]
4448	[7897, 6992]	12637	[18259, 17964]	20826	[25267, 6462]	29015	[30726, 2799]
4449	[7898, 7899]	12638	[18260, 6821]	20827	[25268, 3977]	29016	[2643, 964]
4450	[7900, 7901]	12639	[2997, 10436]	20828	[12059, 14484]	29017	[9280, 26723]
4451	[7902, 7903]	12640	[18261, 18262]	20829	[12760, 13463]	29018	[27383, 19292]
4452	[7904, 535]	12641	[18263, 9377]	20830	[25269, 24206]	29019	[30727, 17415]
4453	[7905, 7906]	12642	[18264, 10120]	20831	[23896, 12064]	29020	[9463, 17483]
4454	[7907, 7908]	12643	[18265, 7747]	20832	[25270, 25271]	29021	[20344, 16525]
4455	[7909, 7910]	12644	[18266, 18267]	20833	[25272, 4545]	29022	[19261, 9462]
4456	[7911, 7315]	12645	[8741, 7925]	20834	[25273, 11390]	29023	[30728, 20688]
4457	[7912, 7913]	12646	[2754, 18268]	20835	[25274, 14646]	29024	[9921, 16631]
4458	[7914, 7915]	12647	[18269, 16336]	20836	[25275, 6522]	29025	[30729, 26091]
4459	[7916, 7917]	12648	[18270, 18271]	20837	[13596, 4608]	29026	[21034, 18915]
4460	[7918, 7919]	12649	[18272, 18217]	20838	[22175, 23059]	29027	[17956, 27334]
4461	[888, 7920]	12650	[18273, 9914]	20839	[25276, 15972]	29028	[30730, 10794]
4462	[7921, 7922]	12651	[18274, 794]	20840	[4794, 14770]	29029	[30731, 8571]
4463	[7923, 7924]	12652	[18275, 16507]	20841	[25277, 16045]	29030	[7295, 18582]
4464	[7925, 7926]	12653	[18276, 740]	20842	[25278, 23361]	29031	[20422, 28707]
4465	[7927, 7928]	12654	[2163, 10824]	20843	[25279, 15769]	29032	[30732, 30733]
4466	[7929, 878]	12655	[6566, 6716]	20844	[13147, 25280]	29033	[30734, 2847]
4467	[7930, 7931]	12656	[18277, 8548]	20845	[6283, 13473]	29034	[30735, 17560]
4468	[7932, 3137]	12657	[18175, 18278]	20846	[25281, 21551]	29035	[30736, 27837]
4469	[7933, 7934]	12658	[18279, 18280]	20847	[22771, 6377]	29036	[7081, 21019]
4470	[7935, 7936]	12659	[18281, 17418]	20848	[5553, 14455]	29037	[10161, 21145]
4471	[7937, 7938]	12660	[18282, 2783]	20849	[25282, 22507]	29038	[30737, 20055]
4472	[6895, 3402]	12661	[16949, 18283]	20850	[25283, 5355]	29039	[30738, 2858]
4473	[7939, 7940]	12662	[18284, 8420]	20851	[25284, 13653]	29040	[30739, 20433]
4474	[7941, 7942]	12663	[18285, 18286]	20852	[25285, 11570]	29041	[8226, 27103]
4475	[651, 7943]	12664	[18287, 9801]	20853	[25286, 13001]	29042	[30740, 30741]
4476	[7944, 7945]	12665	[17734, 874]	20854	[25287, 14990]	29043	[30742, 17841]
4477	[7946, 7947]	12666	[18288, 806]	20855	[1366, 4371]	29044	[18011, 17750]
4478	[7948, 7949]	12667	[18289, 743]	20856	[25288, 11616]	29045	[30743, 30744]
4479	[7950, 7951]	12668	[18290, 18291]	20857	[25289, 4481]	29046	[19042, 10602]
4480	[7952, 7953]	12669	[18292, 9235]	20858	[15743, 23447]	29047	[30745, 8918]
4481	[7954, 7955]	12670	[18293, 18294]	20859	[25290, 4697]	29048	[30746, 863]
4482	[7956, 2540]	12671	[3277, 18295]	20860	[21637, 21645]	29049	[19629, 9872]
4483	[7957, 7958]	12672	[18296, 18297]	20861	[25291, 23142]	29050	[30747, 30606]
4484	[2920, 7959]	12673	[18298, 6738]	20862	[25292, 15246]	29051	[1987, 17222]
4485	[2441, 7960]	12674	[18299, 2605]	20863	[25293, 15509]	29052	[9763, 18160]
4486	[7961, 7962]	12675	[18300, 6638]	20864	[13623, 10892]	29053	[8737, 9660]

4487	[7963, 7964]	12676	[9625, 16868]	20865	[4851, 5669]	29054	[9844, 16719]
4488	[7965, 2264]	12677	[18301, 18302]	20866	[24477, 24040]	29055	[19001, 9659]
4489	[7966, 7967]	12678	[723, 18303]	20867	[25294, 15778]	29056	[2580, 17928]
4490	[7968, 7969]	12679	[8728, 9307]	20868	[25295, 13822]	29057	[30748, 18317]
4491	[7970, 7971]	12680	[18304, 142]	20869	[25296, 446]	29058	[6582, 19048]
4492	[7972, 7973]	12681	[18305, 18306]	20870	[12417, 22495]	29059	[30749, 27003]
4493	[7974, 7975]	12682	[18307, 2463]	20871	[21615, 12191]	29060	[30750, 20198]
4494	[7976, 7977]	12683	[8237, 6575]	20872	[25297, 25156]	29061	[17907, 6798]
4495	[7978, 7979]	12684	[18308, 8750]	20873	[25298, 12929]	29062	[30751, 26219]
4496	[7980, 6778]	12685	[630, 18309]	20874	[25299, 12384]	29063	[19268, 17383]
4497	[7922, 7706]	12686	[18310, 16379]	20875	[25300, 14988]	29064	[30752, 8109]
4498	[7981, 7982]	12687	[18311, 18312]	20876	[11864, 22598]	29065	[6716, 28626]
4499	[7983, 7984]	12688	[18313, 10079]	20877	[25301, 22841]	29066	[30753, 27614]
4500	[7985, 825]	12689	[18314, 18315]	20878	[25302, 21565]	29067	[30754, 19688]
4501	[7024, 7986]	12690	[18316, 10381]	20879	[25303, 21901]	29068	[6662, 27755]
4502	[54, 6832]	12691	[18317, 18318]	20880	[15337, 13928]	29069	[6918, 3270]
4503	[7987, 2175]	12692	[18319, 18320]	20881	[25304, 6052]	29070	[30755, 30756]
4504	[7988, 7989]	12693	[6858, 2502]	20882	[13672, 4813]	29071	[7768, 20526]
4505	[7990, 7535]	12694	[7770, 18321]	20883	[25305, 24369]	29072	[17249, 20886]
4506	[7991, 7992]	12695	[18322, 7680]	20884	[12372, 67]	29073	[30757, 2127]
4507	[7993, 7994]	12696	[6723, 9236]	20885	[22457, 14669]	29074	[9330, 8921]
4508	[7995, 7996]	12697	[7355, 3033]	20886	[25306, 5220]	29075	[19307, 9027]
4509	[7997, 7998]	12698	[18323, 3035]	20887	[25307, 12808]	29076	[30758, 25947]
4510	[7999, 8000]	12699	[18324, 6804]	20888	[25308, 22942]	29077	[7168, 19051]
4511	[8001, 6964]	12700	[18325, 6745]	20889	[25309, 13218]	29078	[9092, 10072]
4512	[3009, 8002]	12701	[17777, 8402]	20890	[25310, 11164]	29079	[30759, 25790]
4513	[8003, 8004]	12702	[847, 17920]	20891	[25311, 1869]	29080	[30760, 9980]
4514	[8005, 8006]	12703	[10686, 18326]	20892	[25312, 14971]	29081	[30761, 8925]
4515	[8007, 3089]	12704	[18327, 8596]	20893	[4037, 11533]	29082	[30762, 9579]
4516	[8008, 8009]	12705	[18328, 18329]	20894	[25313, 22040]	29083	[30763, 9119]
4517	[2326, 8010]	12706	[18330, 18331]	20895	[13991, 13099]	29084	[30764, 20810]
4518	[890, 8011]	12707	[18332, 8654]	20896	[5964, 22450]	29085	[30765, 17002]
4519	[8012, 2518]	12708	[18333, 9656]	20897	[25314, 5307]	29086	[30766, 19978]
4520	[8013, 7732]	12709	[18334, 9985]	20898	[25315, 24995]	29087	[30767, 10655]
4521	[8014, 6947]	12710	[18335, 8552]	20899	[25316, 12642]	29088	[30768, 17628]
4522	[7936, 8015]	12711	[18336, 704]	20900	[25317, 24040]	29089	[20736, 30769]
4523	[8016, 7644]	12712	[18337, 18338]	20901	[3653, 6318]	29090	[19391, 8756]
4524	[8017, 8018]	12713	[18339, 18340]	20902	[25318, 21587]	29091	[17763, 26850]
4525	[8019, 8020]	12714	[18341, 3599]	20903	[25319, 22143]	29092	[7524, 6885]
4526	[8021, 8022]	12715	[18342, 18343]	20904	[461, 23842]	29093	[25793, 10616]
4527	[8023, 8024]	12716	[18344, 2198]	20905	[22761, 4598]	29094	[27156, 30770]
4528	[8025, 8026]	12717	[18345, 16990]	20906	[25320, 15171]	29095	[30771, 9604]
4529	[8027, 8028]	12718	[18346, 9835]	20907	[11673, 5466]	29096	[7727, 26818]
4530	[8029, 8030]	12719	[18347, 18011]	20908	[25321, 25322]	29097	[30772, 27677]

4531	[8031, 2784]	12720	[18348, 18349]	20909	[15947, 21730]	29098	[2244, 2587]
4532	[8032, 8033]	12721	[2348, 9252]	20910	[25323, 11370]	29099	[25848, 17525]
4533	[749, 8034]	12722	[18350, 18351]	20911	[25324, 14447]	29100	[30773, 7308]
4534	[8035, 3365]	12723	[18352, 18353]	20912	[14761, 22271]	29101	[28660, 26196]
4535	[8036, 7828]	12724	[16323, 17334]	20913	[5313, 23942]	29102	[30774, 9343]
4536	[3621, 7610]	12725	[18354, 17650]	20914	[25325, 24759]	29103	[30775, 20104]
4537	[2277, 8037]	12726	[16348, 2763]	20915	[25326, 15755]	29104	[30776, 870]
4538	[8038, 8039]	12727	[17039, 6713]	20916	[25327, 12324]	29105	[30777, 28433]
4539	[8040, 8041]	12728	[18355, 928]	20917	[22433, 1918]	29106	[20790, 18466]
4540	[8042, 8043]	12729	[18356, 16471]	20918	[25328, 13997]	29107	[30778, 2360]
4541	[8044, 948]	12730	[9025, 18357]	20919	[25329, 4700]	29108	[18510, 21158]
4542	[8045, 2169]	12731	[18358, 3473]	20920	[25330, 25018]	29109	[18547, 16654]
4543	[8046, 8047]	12732	[3571, 9077]	20921	[25331, 12582]	29110	[30779, 19961]
4544	[8048, 8049]	12733	[18359, 8663]	20922	[13573, 12800]	29111	[30780, 16289]
4545	[8050, 8051]	12734	[18360, 8323]	20923	[25332, 13838]	29112	[30781, 19312]
4546	[8052, 8053]	12735	[18361, 2128]	20924	[25333, 5701]	29113	[30782, 27557]
4547	[8054, 8055]	12736	[18362, 18363]	20925	[21734, 324]	29114	[17877, 19291]
4548	[8056, 8057]	12737	[2929, 9369]	20926	[25334, 25335]	29115	[18600, 27048]
4549	[8058, 6757]	12738	[18364, 2750]	20927	[5543, 25336]	29116	[30783, 7685]
4550	[8059, 8060]	12739	[18365, 8024]	20928	[25337, 16030]	29117	[30784, 28299]
4551	[8061, 8062]	12740	[18366, 8672]	20929	[25338, 15130]	29118	[18713, 20533]
4552	[8063, 8064]	12741	[525, 10415]	20930	[25339, 13221]	29119	[62, 3598]
4553	[8065, 8066]	12742	[568, 6592]	20931	[25340, 4632]	29120	[548, 25924]
4554	[1955, 7438]	12743	[18367, 6819]	20932	[25341, 482]	29121	[30785, 17271]
4555	[8067, 8068]	12744	[9570, 7366]	20933	[23821, 25342]	29122	[30786, 17169]
4556	[8069, 8070]	12745	[18368, 18369]	20934	[4019, 5083]	29123	[30787, 19973]
4557	[8071, 8072]	12746	[203, 6934]	20935	[25343, 13594]	29124	[30673, 26543]
4558	[8073, 8074]	12747	[18370, 18371]	20936	[1018, 21960]	29125	[30788, 21458]
4559	[8075, 8076]	12748	[8865, 17434]	20937	[1008, 22413]	29126	[27112, 30789]
4560	[8077, 649]	12749	[7729, 16224]	20938	[12186, 6]	29127	[30790, 8698]
4561	[8078, 8079]	12750	[18372, 18373]	20939	[15747, 11247]	29128	[30791, 18063]
4562	[8080, 8081]	12751	[18374, 7098]	20940	[24308, 15452]	29129	[30792, 28183]
4563	[8082, 8083]	12752	[18375, 3532]	20941	[25344, 15952]	29130	[20056, 6644]
4564	[8084, 8085]	12753	[18376, 2801]	20942	[25345, 12217]	29131	[30793, 2166]
4565	[8086, 8087]	12754	[9577, 3186]	20943	[25346, 4606]	29132	[9950, 21200]
4566	[8088, 7127]	12755	[18377, 17398]	20944	[25347, 4438]	29133	[27903, 19634]
4567	[8089, 675]	12756	[2950, 3151]	20945	[451, 15140]	29134	[30794, 26953]
4568	[8090, 8091]	12757	[18378, 17404]	20946	[25348, 14041]	29135	[9193, 9845]
4569	[7317, 8092]	12758	[18379, 18380]	20947	[1855, 14007]	29136	[30795, 25871]
4570	[8093, 8094]	12759	[18381, 8626]	20948	[11071, 15881]	29137	[30796, 17135]
4571	[8095, 8096]	12760	[10550, 8278]	20949	[25349, 13101]	29138	[30797, 2919]
4572	[8097, 8098]	12761	[18382, 9045]	20950	[22769, 15665]	29139	[30798, 701]
4573	[8099, 7161]	12762	[18383, 18384]	20951	[25350, 15474]	29140	[7311, 3499]
4574	[8100, 8101]	12763	[18385, 2146]	20952	[25351, 23776]	29141	[30799, 18378]

4575	[8102, 8103]	12764	[18386, 18387]	20953	[23780, 4006]	29142	[8684, 19150]
4576	[225, 8104]	12765	[8155, 2671]	20954	[21595, 23785]	29143	[30800, 30801]
4577	[2946, 8105]	12766	[18388, 18389]	20955	[25352, 13140]	29144	[19066, 10119]
4578	[8106, 8107]	12767	[18390, 8760]	20956	[25353, 6416]	29145	[30802, 26099]
4579	[8108, 578]	12768	[18391, 18392]	20957	[25354, 25355]	29146	[16973, 19174]
4580	[8109, 8110]	12769	[18393, 18394]	20958	[6466, 15470]	29147	[21066, 27478]
4581	[8111, 8112]	12770	[18395, 10326]	20959	[25356, 3760]	29148	[830, 18075]
4582	[8113, 8114]	12771	[8842, 901]	20960	[25357, 11910]	29149	[8136, 19737]
4583	[8115, 2675]	12772	[18396, 9115]	20961	[25358, 15865]	29150	[30803, 25785]
4584	[3237, 8116]	12773	[7432, 18397]	20962	[4966, 5303]	29151	[10003, 27070]
4585	[8117, 6929]	12774	[18398, 906]	20963	[25359, 6032]	29152	[10706, 28566]
4586	[8118, 3153]	12775	[10400, 18399]	20964	[4822, 10937]	29153	[27327, 2234]
4587	[8119, 8120]	12776	[18400, 8669]	20965	[12556, 21630]	29154	[17783, 3399]
4588	[8121, 8122]	12777	[18401, 18402]	20966	[25360, 5941]	29155	[8153, 661]
4589	[8123, 8124]	12778	[18403, 18404]	20967	[25361, 5597]	29156	[26351, 17823]
4590	[8125, 8126]	12779	[18405, 3220]	20968	[25362, 11020]	29157	[30804, 10661]
4591	[8127, 8066]	12780	[10009, 18146]	20969	[25363, 13003]	29158	[9529, 16289]
4592	[8128, 8129]	12781	[10028, 3343]	20970	[25364, 12376]	29159	[245, 7058]
4593	[808, 8130]	12782	[8874, 7808]	20971	[25365, 4027]	29160	[30667, 17618]
4594	[8131, 8132]	12783	[18406, 17318]	20972	[25366, 11242]	29161	[18231, 840]
4595	[8133, 8134]	12784	[18407, 10246]	20973	[25367, 295]	29162	[30805, 17887]
4596	[8135, 8136]	12785	[18408, 616]	20974	[25368, 15330]	29163	[30806, 28623]
4597	[2966, 8137]	12786	[18409, 6946]	20975	[25369, 12933]	29164	[26913, 26913]
4598	[8138, 8139]	12787	[18410, 17860]	20976	[25370, 22954]	29165	[27714, 21437]
4599	[8140, 8141]	12788	[10672, 17862]	20977	[25371, 4171]	29166	[25981, 18182]
4600	[8142, 8143]	12789	[16499, 2391]	20978	[4311, 1398]	29167	[25994, 16536]
4601	[8144, 3446]	12790	[18411, 7034]	20979	[25372, 5274]	29168	[7590, 27219]
4602	[8145, 8146]	12791	[9769, 18412]	20980	[22799, 16178]	29169	[30807, 7767]
4603	[8147, 8148]	12792	[18413, 18414]	20981	[25373, 12995]	29170	[30808, 7503]
4604	[8149, 6991]	12793	[18415, 10270]	20982	[15875, 12386]	29171	[30809, 19569]
4605	[8150, 8151]	12794	[18416, 10620]	20983	[23323, 15791]	29172	[30810, 3005]
4606	[8152, 8153]	12795	[18417, 7581]	20984	[25374, 4269]	29173	[30811, 19802]
4607	[8154, 8155]	12796	[18418, 10739]	20985	[25375, 6022]	29174	[28534, 935]
4608	[8156, 6691]	12797	[18419, 18420]	20986	[25376, 13936]	29175	[6870, 27761]
4609	[8157, 8158]	12798	[18421, 17564]	20987	[25377, 14468]	29176	[30812, 9486]
4610	[8159, 8160]	12799	[18422, 8039]	20988	[22082, 5842]	29177	[30813, 16375]
4611	[8161, 8162]	12800	[18423, 18424]	20989	[25378, 15855]	29178	[30814, 27056]
4612	[8163, 8164]	12801	[18425, 18426]	20990	[25379, 1755]	29179	[30815, 19331]
4613	[8165, 8166]	12802	[18427, 2885]	20991	[25380, 1929]	29180	[9957, 17596]
4614	[8167, 8168]	12803	[18428, 16481]	20992	[25381, 23962]	29181	[30816, 2308]
4615	[8169, 7073]	12804	[18429, 6878]	20993	[25068, 4415]	29182	[30817, 19985]
4616	[8170, 8171]	12805	[6593, 18430]	20994	[15370, 12438]	29183	[7008, 7713]
4617	[8172, 8173]	12806	[18431, 2008]	20995	[1891, 25382]	29184	[30818, 17689]
4618	[8174, 7809]	12807	[18432, 2920]	20996	[24243, 24163]	29185	[20943, 7704]

4619	[8175, 8176]	12808	[18433, 1981]	20997	[1524, 1815]	29186	[30819, 9501]
4620	[8177, 8178]	12809	[18434, 2069]	20998	[23964, 14586]	29187	[2772, 27953]
4621	[8179, 8180]	12810	[18435, 8885]	20999	[25383, 357]	29188	[30820, 10409]
4622	[8181, 8182]	12811	[18436, 16874]	21000	[5504, 12666]	29189	[30821, 20065]
4623	[8183, 2481]	12812	[18437, 18438]	21001	[25384, 11238]	29190	[30822, 10540]
4624	[8184, 2283]	12813	[18439, 9958]	21002	[23403, 13545]	29191	[9745, 20252]
4625	[8185, 8186]	12814	[578, 17885]	21003	[25385, 4754]	29192	[2228, 21425]
4626	[8187, 7142]	12815	[18440, 2555]	21004	[25386, 15287]	29193	[7621, 9851]
4627	[8188, 8189]	12816	[18441, 18442]	21005	[15820, 22768]	29194	[30823, 9760]
4628	[8190, 6591]	12817	[18443, 18093]	21006	[25387, 4462]	29195	[19813, 27809]
4629	[8191, 8192]	12818	[18444, 8993]	21007	[25388, 22974]	29196	[30824, 20572]
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4631	[8194, 1971]	12820	[18446, 17582]	21009	[25390, 10907]	29198	[30825, 18532]
4632	[8195, 8196]	12821	[18447, 10247]	21010	[25391, 22923]	29199	[30826, 21126]
4633	[8197, 8198]	12822	[3281, 18448]	21011	[25392, 22265]	29200	[27812, 8592]
4634	[8199, 8200]	12823	[187, 619]	21012	[4719, 5786]	29201	[18554, 26578]
4635	[8201, 8202]	12824	[18449, 7349]	21013	[25393, 1384]	29202	[30827, 9189]
4636	[8203, 161]	12825	[18450, 2876]	21014	[25394, 13582]	29203	[30828, 18839]
4637	[8204, 8205]	12826	[18451, 6657]	21015	[25395, 11139]	29204	[20681, 28109]
4638	[8000, 8206]	12827	[2052, 6659]	21016	[25396, 13562]	29205	[27417, 26936]
4639	[8207, 2807]	12828	[18452, 18453]	21017	[21642, 25233]	29206	[30829, 7760]
4640	[8208, 8209]	12829	[16418, 18454]	21018	[11506, 4764]	29207	[30830, 30831]
4641	[8210, 8211]	12830	[2721, 17985]	21019	[25397, 1802]	29208	[17022, 16389]
4642	[8212, 8213]	12831	[18455, 8477]	21020	[25398, 1862]	29209	[30832, 20859]
4643	[8214, 8215]	12832	[18456, 17059]	21021	[11429, 23624]	29210	[10095, 27795]
4644	[8216, 8217]	12833	[18457, 18458]	21022	[25399, 14522]	29211	[10133, 2945]
4645	[8218, 6822]	12834	[18459, 16307]	21023	[25400, 23319]	29212	[17000, 18271]
4646	[7235, 8219]	12835	[18460, 18461]	21024	[25401, 16063]	29213	[30833, 30834]
4647	[8220, 8221]	12836	[18462, 18463]	21025	[25402, 4775]	29214	[30835, 20583]
4648	[8222, 8223]	12837	[18464, 17253]	21026	[25403, 1769]	29215	[30836, 6571]
4649	[2233, 8224]	12838	[18465, 18466]	21027	[25404, 5904]	29216	[30837, 10004]
4650	[7344, 6615]	12839	[18467, 8688]	21028	[22063, 23348]	29217	[19961, 19103]
4651	[8225, 8226]	12840	[18468, 18469]	21029	[25405, 24011]	29218	[30838, 19084]
4652	[8227, 8228]	12841	[18470, 6890]	21030	[25406, 22806]	29219	[30839, 20757]
4653	[8229, 8230]	12842	[18471, 18087]	21031	[25407, 15462]	29220	[30840, 2234]
4654	[7013, 8231]	12843	[18472, 2156]	21032	[25408, 6003]	29221	[8939, 10531]
4655	[8232, 8233]	12844	[18473, 18474]	21033	[25409, 14486]	29222	[30841, 8972]
4656	[8234, 7223]	12845	[18475, 1990]	21034	[25410, 25411]	29223	[10116, 19069]
4657	[8235, 2484]	12846	[18476, 2212]	21035	[14417, 3974]	29224	[7746, 27625]
4658	[8236, 8237]	12847	[8904, 18002]	21036	[25412, 11083]	29225	[30842, 9891]
4659	[8238, 8239]	12848	[18477, 18478]	21037	[25413, 15942]	29226	[30843, 18841]
4660	[3560, 7130]	12849	[3218, 10527]	21038	[25414, 16146]	29227	[30844, 9737]
4661	[8240, 8241]	12850	[10360, 18479]	21039	[22622, 25415]	29228	[30845, 8386]
4662	[7169, 3053]	12851	[18480, 18481]	21040	[405, 13939]	29229	[30846, 8187]

4663	[8242, 8243]	12852	[18482, 10720]	21041	[25416, 23608]	29230	[3366, 9100]
4664	[8244, 3012]	12853	[10340, 3543]	21042	[25417, 25418]	29231	[30847, 9993]
4665	[8245, 8246]	12854	[18483, 8724]	21043	[23111, 22740]	29232	[2599, 591]
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4667	[8249, 8250]	12856	[18485, 17191]	21045	[25420, 6503]	29234	[30849, 25791]
4668	[8251, 8032]	12857	[2589, 17447]	21046	[25421, 15573]	29235	[30850, 28517]
4669	[8252, 7516]	12858	[18486, 3432]	21047	[4991, 16121]	29236	[30851, 8380]
4670	[8253, 8254]	12859	[9319, 10482]	21048	[25422, 15324]	29237	[30852, 26678]
4671	[8255, 8256]	12860	[18487, 18488]	21049	[25423, 25424]	29238	[20870, 692]
4672	[8257, 8258]	12861	[18489, 6777]	21050	[14511, 5752]	29239	[30853, 17661]
4673	[8259, 8260]	12862	[9740, 7952]	21051	[25425, 1159]	29240	[27132, 8106]
4674	[8261, 8262]	12863	[17090, 18490]	21052	[12200, 1253]	29241	[17977, 9035]
4675	[7118, 3556]	12864	[7856, 7948]	21053	[25426, 16141]	29242	[30854, 28635]
4676	[8263, 8264]	12865	[18491, 10273]	21054	[25427, 25428]	29243	[21295, 21350]
4677	[8265, 8266]	12866	[18492, 7534]	21055	[25429, 1506]	29244	[17231, 19046]
4678	[8267, 8268]	12867	[18357, 18493]	21056	[3626, 5660]	29245	[8374, 8559]
4679	[8269, 7026]	12868	[18494, 8340]	21057	[6194, 1718]	29246	[30855, 19733]
4680	[8270, 2529]	12869	[18495, 18496]	21058	[25430, 5865]	29247	[3101, 26789]
4681	[8271, 8272]	12870	[18497, 17167]	21059	[25431, 24919]	29248	[9438, 18527]
4682	[8273, 638]	12871	[18498, 18499]	21060	[25432, 12008]	29249	[17193, 2116]
4683	[8274, 8275]	12872	[18500, 7153]	21061	[25433, 6361]	29250	[9475, 26305]
4684	[8276, 2733]	12873	[18501, 8577]	21062	[25434, 14716]	29251	[30856, 16774]
4685	[8277, 8278]	12874	[18502, 7779]	21063	[4775, 21705]	29252	[30857, 17324]
4686	[8279, 8280]	12875	[18503, 18504]	21064	[25435, 22240]	29253	[30858, 17182]
4687	[8281, 8282]	12876	[7039, 7687]	21065	[25436, 14510]	29254	[20883, 17973]
4688	[8283, 8284]	12877	[9294, 3320]	21066	[25437, 6283]	29255	[30859, 16672]
4689	[8285, 8286]	12878	[3604, 18505]	21067	[22222, 14809]	29256	[28392, 2546]
4690	[8287, 8288]	12879	[9581, 10257]	21068	[25438, 14374]	29257	[20275, 26382]
4691	[8289, 2753]	12880	[18506, 18507]	21069	[13073, 13277]	29258	[30860, 9627]
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4694	[8291, 8292]	12883	[18511, 7257]	21072	[21945, 3767]	29261	[18640, 20746]
4695	[8293, 2235]	12884	[18512, 7091]	21073	[25440, 4783]	29262	[18098, 28233]
4696	[8294, 2102]	12885	[18513, 10580]	21074	[25441, 12372]	29263	[3554, 20232]
4697	[8295, 7150]	12886	[18514, 2832]	21075	[6286, 1457]	29264	[30862, 10328]
4698	[8296, 8297]	12887	[18515, 18516]	21076	[11242, 1330]	29265	[30863, 6759]
4699	[8298, 8299]	12888	[18517, 2624]	21077	[25442, 25443]	29266	[17724, 3526]
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4702	[8304, 8305]	12891	[18520, 10679]	21080	[25446, 11177]	29269	[30864, 10203]
4703	[8306, 8307]	12892	[18521, 10598]	21081	[25447, 21960]	29270	[18131, 30865]
4704	[8308, 8309]	12893	[8694, 18522]	21082	[25448, 5852]	29271	[7823, 16959]
4705	[8310, 8311]	12894	[18523, 18524]	21083	[25449, 22530]	29272	[18143, 30777]
4706	[8312, 8313]	12895	[6983, 10647]	21084	[24739, 21575]	29273	[21389, 28714]

4707	[8314, 8315]	12896	[18525, 18392]	21085	[14412, 23238]	29274	[30866, 26772]
4708	[8316, 8317]	12897	[18526, 10061]	21086	[25450, 13614]	29275	[30867, 17058]
4709	[8318, 49]	12898	[18527, 18528]	21087	[14297, 14047]	29276	[30868, 28200]
4710	[2505, 8319]	12899	[18524, 18529]	21088	[15575, 14796]	29277	[30869, 20013]
4711	[8320, 8321]	12900	[18530, 2592]	21089	[25451, 11306]	29278	[30870, 9193]
4712	[8322, 8323]	12901	[18531, 8094]	21090	[4162, 11097]	29279	[30871, 7742]
4713	[3026, 2344]	12902	[10564, 18532]	21091	[5159, 12410]	29280	[30872, 20547]
4714	[7520, 8324]	12903	[18533, 17336]	21092	[25452, 13770]	29281	[8122, 20422]
4715	[8325, 7887]	12904	[18534, 8169]	21093	[14961, 15548]	29282	[20920, 6856]
4716	[8326, 6565]	12905	[18535, 10714]	21094	[5561, 15263]	29283	[30873, 25895]
4717	[8327, 2830]	12906	[18536, 2694]	21095	[25453, 23596]	29284	[7801, 8098]
4718	[8328, 3089]	12907	[9043, 17697]	21096	[5779, 11066]	29285	[8756, 3013]
4719	[8329, 8330]	12908	[653, 18537]	21097	[25454, 14547]	29286	[18036, 16697]
4720	[8331, 8332]	12909	[18538, 18539]	21098	[25455, 12757]	29287	[20150, 16699]
4721	[8333, 8334]	12910	[18540, 9866]	21099	[25456, 11900]	29288	[27288, 26159]
4722	[8335, 8105]	12911	[18541, 2009]	21100	[13214, 4906]	29289	[7346, 19556]
4723	[8336, 8337]	12912	[18542, 18543]	21101	[25457, 22511]	29290	[27638, 30716]
4724	[8338, 8339]	12913	[18544, 10705]	21102	[25458, 12469]	29291	[30874, 6913]
4725	[8340, 3227]	12914	[7035, 18545]	21103	[25459, 15935]	29292	[30875, 18265]
4726	[8341, 3581]	12915	[8491, 6999]	21104	[25460, 25461]	29293	[737, 27502]
4727	[8342, 6679]	12916	[18546, 18547]	21105	[22671, 13284]	29294	[16294, 26665]
4728	[8343, 8344]	12917	[18548, 2200]	21106	[13047, 1049]	29295	[30876, 18097]
4729	[8345, 8346]	12918	[18549, 18550]	21107	[25462, 25463]	29296	[30877, 20128]
4730	[8347, 7601]	12919	[18551, 18552]	21108	[14127, 5271]	29297	[18026, 19715]
4731	[8348, 8349]	12920	[18553, 18554]	21109	[25464, 477]	29298	[27119, 20246]
4732	[8350, 8351]	12921	[18555, 6783]	21110	[13197, 14652]	29299	[19016, 27513]
4733	[8352, 8294]	12922	[18556, 7763]	21111	[25465, 5301]	29300	[25889, 21233]
4734	[8353, 7344]	12923	[10073, 949]	21112	[1258, 5427]	29301	[30878, 30879]
4735	[8354, 8355]	12924	[18557, 18558]	21113	[25466, 24598]	29302	[30880, 27388]
4736	[8356, 7915]	12925	[18559, 18560]	21114	[15443, 12232]	29303	[30881, 28074]
4737	[8357, 8358]	12926	[18561, 18562]	21115	[12029, 1063]	29304	[10366, 7110]
4738	[8359, 8360]	12927	[18563, 18564]	21116	[25467, 25468]	29305	[18066, 20863]
4739	[7253, 8361]	12928	[18565, 3022]	21117	[25469, 14191]	29306	[6976, 2408]
4740	[8362, 8363]	12929	[2552, 18566]	21118	[12132, 13047]	29307	[30882, 8236]
4741	[8364, 8365]	12930	[18567, 9701]	21119	[25470, 24576]	29308	[30883, 26528]
4742	[7830, 8366]	12931	[18568, 17980]	21120	[25471, 11572]	29309	[30884, 20684]
4743	[8367, 3233]	12932	[18569, 18570]	21121	[25472, 6274]	29310	[20607, 26276]
4744	[8368, 7386]	12933	[18571, 18572]	21122	[15615, 3907]	29311	[904, 16446]
4745	[8369, 8328]	12934	[7735, 3223]	21123	[25473, 5293]	29312	[30885, 16799]
4746	[8370, 8371]	12935	[18573, 8576]	21124	[23130, 1186]	29313	[28097, 9502]
4747	[8372, 7318]	12936	[18574, 7526]	21125	[25474, 13379]	29314	[10368, 16569]
4748	[8373, 8374]	12937	[18575, 7185]	21126	[25475, 15390]	29315	[28128, 17090]
4749	[8375, 7608]	12938	[18576, 18577]	21127	[22661, 1214]	29316	[30886, 25937]
4750	[8376, 8377]	12939	[18578, 16669]	21128	[25476, 5872]	29317	[30887, 10060]

4751	[8378, 8379]	12940	[18579, 8411]	21129	[6458, 5421]	29318	[10286, 26362]
4752	[8380, 8381]	12941	[18469, 2771]	21130	[13734, 11649]	29319	[30888, 30889]
4753	[7604, 8382]	12942	[18580, 17841]	21131	[25477, 12090]	29320	[30890, 8413]
4754	[8383, 7367]	12943	[3045, 2224]	21132	[25478, 15883]	29321	[27887, 2683]
4755	[8384, 8263]	12944	[18581, 18582]	21133	[25479, 1692]	29322	[30891, 26278]
4756	[8385, 8386]	12945	[18583, 9751]	21134	[25480, 25481]	29323	[27245, 9691]
4757	[8387, 6693]	12946	[18584, 16374]	21135	[25482, 14828]	29324	[30892, 16569]
4758	[544, 8388]	12947	[18585, 9246]	21136	[25075, 25483]	29325	[28281, 30831]
4759	[8389, 7971]	12948	[18586, 18587]	21137	[5076, 11940]	29326	[30893, 20320]
4760	[8390, 7638]	12949	[18588, 642]	21138	[22638, 1437]	29327	[26214, 20294]
4761	[8391, 8392]	12950	[18589, 10240]	21139	[25484, 13396]	29328	[9021, 19443]
4762	[8393, 6848]	12951	[725, 7681]	21140	[25485, 1115]	29329	[30894, 18525]
4763	[8394, 8395]	12952	[18590, 18591]	21141	[12484, 1890]	29330	[30895, 6884]
4764	[8396, 8294]	12953	[18592, 18593]	21142	[25486, 24312]	29331	[30896, 7040]
4765	[8397, 7224]	12954	[18594, 3378]	21143	[25487, 15585]	29332	[30897, 16996]
4766	[7077, 8398]	12955	[7263, 17211]	21144	[25015, 25488]	29333	[30898, 16910]
4767	[8399, 7183]	12956	[18595, 2597]	21145	[25489, 25490]	29334	[20810, 9808]
4768	[8400, 8401]	12957	[9628, 3115]	21146	[25491, 25032]	29335	[30899, 2023]
4769	[8402, 820]	12958	[2379, 6564]	21147	[25492, 4834]	29336	[546, 18072]
4770	[8403, 8404]	12959	[18596, 654]	21148	[15096, 24130]	29337	[30900, 20171]
4771	[8405, 8406]	12960	[18597, 18598]	21149	[25493, 14455]	29338	[7353, 16302]
4772	[8407, 8408]	12961	[18599, 18600]	21150	[25494, 12305]	29339	[17477, 17602]
4773	[8409, 8410]	12962	[18601, 18602]	21151	[25495, 22020]	29340	[19464, 20906]
4774	[8411, 8412]	12963	[18603, 10726]	21152	[25162, 4059]	29341	[961, 26404]
4775	[8413, 606]	12964	[18604, 18605]	21153	[25496, 454]	29342	[30901, 27730]
4776	[8414, 8415]	12965	[18606, 6728]	21154	[14384, 14989]	29343	[17266, 19281]
4777	[8416, 8417]	12966	[7969, 10342]	21155	[25497, 23619]	29344	[30902, 19360]
4778	[8418, 8419]	12967	[17468, 9220]	21156	[25498, 25499]	29345	[30903, 3505]
4779	[8420, 8421]	12968	[18607, 18608]	21157	[25500, 14762]	29346	[3036, 20364]
4780	[8422, 8423]	12969	[18609, 7037]	21158	[25501, 12463]	29347	[30904, 25796]
4781	[8424, 8425]	12970	[18610, 7301]	21159	[22059, 1234]	29348	[18545, 10631]
4782	[8426, 6736]	12971	[18611, 18612]	21160	[25502, 23013]	29349	[30905, 8170]
4783	[8427, 7247]	12972	[18613, 16764]	21161	[25503, 5588]	29350	[30906, 27960]
4784	[2982, 910]	12973	[18614, 7660]	21162	[21926, 11396]	29351	[9121, 2905]
4785	[8428, 8429]	12974	[8967, 7480]	21163	[15398, 11057]	29352	[20820, 28363]
4786	[8430, 8431]	12975	[18615, 18616]	21164	[25504, 5362]	29353	[19701, 9297]
4787	[8432, 8433]	12976	[10576, 18617]	21165	[25505, 351]	29354	[30907, 17390]
4788	[8434, 978]	12977	[18618, 2120]	21166	[15941, 23966]	29355	[30908, 17081]
4789	[7979, 8435]	12978	[17223, 2705]	21167	[25506, 5619]	29356	[17562, 2651]
4790	[8436, 6847]	12979	[17027, 10216]	21168	[15923, 21785]	29357	[30909, 30910]
4791	[2824, 3099]	12980	[18619, 17186]	21169	[25507, 16054]	29358	[8977, 2189]
4792	[2826, 8437]	12981	[18620, 18621]	21170	[4650, 3674]	29359	[30911, 30912]
4793	[8438, 8439]	12982	[18622, 2352]	21171	[25508, 455]	29360	[30913, 26374]
4794	[3069, 8440]	12983	[8881, 2522]	21172	[22543, 24804]	29361	[30914, 28688]

4795	[8441, 8442]	12984	[18623, 6957]	21173	[25509, 12557]	29362	[30915, 9011]
4796	[8443, 2327]	12985	[18624, 18625]	21174	[25510, 1574]	29363	[20324, 10461]
4797	[8444, 6961]	12986	[18626, 17645]	21175	[15913, 15616]	29364	[18474, 16933]
4798	[8445, 2327]	12987	[18627, 18628]	21176	[22462, 15935]	29365	[30916, 27979]
4799	[8446, 8447]	12988	[18629, 16846]	21177	[25511, 11312]	29366	[6809, 28320]
4800	[8448, 8449]	12989	[8522, 18630]	21178	[25512, 4394]	29367	[30917, 19365]
4801	[2712, 8450]	12990	[18631, 7929]	21179	[25513, 15192]	29368	[30918, 18252]
4802	[841, 8451]	12991	[18632, 18633]	21180	[25514, 10947]	29369	[30919, 28726]
4803	[2989, 8452]	12992	[18634, 9722]	21181	[25515, 3909]	29370	[17337, 28299]
4804	[8453, 8103]	12993	[18635, 18636]	21182	[25516, 23674]	29371	[30920, 9673]
4805	[8454, 169]	12994	[18637, 16865]	21183	[25517, 13073]	29372	[30921, 26580]
4806	[8455, 8456]	12995	[18638, 8589]	21184	[25518, 15710]	29373	[30922, 20170]
4807	[8457, 8458]	12996	[18639, 18640]	21185	[13807, 22952]	29374	[30923, 3591]
4808	[8459, 7761]	12997	[18641, 9144]	21186	[25519, 23151]	29375	[30924, 6833]
4809	[1962, 8460]	12998	[6597, 2422]	21187	[11566, 12449]	29376	[10326, 20918]
4810	[8461, 3184]	12999	[18642, 10232]	21188	[11878, 25199]	29377	[30925, 232]
4811	[239, 6988]	13000	[18643, 10317]	21189	[434, 11897]	29378	[30926, 10080]
4812	[8462, 7375]	13001	[18644, 9318]	21190	[1472, 22404]	29379	[30927, 18311]
4813	[8463, 8464]	13002	[8600, 10828]	21191	[25520, 5736]	29380	[30928, 9299]
4814	[8465, 6558]	13003	[16285, 16662]	21192	[25521, 12264]	29381	[30929, 27309]
4815	[8466, 3123]	13004	[18645, 18646]	21193	[25522, 6026]	29382	[30930, 19988]
4816	[8467, 3504]	13005	[18647, 8478]	21194	[5237, 22838]	29383	[2507, 20556]
4817	[8468, 8469]	13006	[18648, 18649]	21195	[25523, 12936]	29384	[30931, 7182]
4818	[8470, 8471]	13007	[18650, 18651]	21196	[25524, 15068]	29385	[30932, 27240]
4819	[8472, 8473]	13008	[18652, 9338]	21197	[24602, 11081]	29386	[16525, 6647]
4820	[8474, 3260]	13009	[18653, 10634]	21198	[25525, 13173]	29387	[30933, 17596]
4821	[8475, 2868]	13010	[18654, 9269]	21199	[25526, 23733]	29388	[30934, 26754]
4822	[8476, 6654]	13011	[18655, 18656]	21200	[25527, 25528]	29389	[3520, 26758]
4823	[8477, 8478]	13012	[18657, 8475]	21201	[14410, 25529]	29390	[30935, 3568]
4824	[8009, 8479]	13013	[18658, 10399]	21202	[5350, 23635]	29391	[30936, 20330]
4825	[8041, 8480]	13014	[18659, 7619]	21203	[13540, 15244]	29392	[30937, 20428]
4826	[8481, 8296]	13015	[18660, 10768]	21204	[25530, 22179]	29393	[21149, 26590]
4827	[8482, 8483]	13016	[8381, 17488]	21205	[15032, 13414]	29394	[3061, 16352]
4828	[8484, 8485]	13017	[18661, 18662]	21206	[13239, 22995]	29395	[28350, 7023]
4829	[8486, 8487]	13018	[18663, 621]	21207	[22155, 13311]	29396	[27049, 18669]
4830	[8488, 8489]	13019	[18664, 16441]	21208	[15800, 15969]	29397	[30938, 16359]
4831	[8490, 8491]	13020	[18665, 18666]	21209	[25531, 15506]	29398	[18479, 16528]
4832	[6702, 186]	13021	[18667, 18668]	21210	[22684, 23896]	29399	[9484, 20676]
4833	[8492, 7214]	13022	[18669, 18670]	21211	[25532, 13731]	29400	[19557, 26392]
4834	[8493, 8494]	13023	[18671, 18672]	21212	[25533, 13517]	29401	[18929, 18580]
4835	[3609, 8495]	13024	[18673, 16502]	21213	[25534, 25535]	29402	[30939, 3502]
4836	[8496, 8497]	13025	[18674, 18675]	21214	[25536, 24895]	29403	[7755, 17694]
4837	[8498, 8499]	13026	[18676, 7953]	21215	[25537, 25538]	29404	[16910, 28698]
4838	[8500, 8501]	13027	[18677, 16914]	21216	[3889, 24870]	29405	[9372, 20164]

4839	[8502, 7432]	13028	[18678, 17729]	21217	[25539, 11608]	29406	[30940, 8561]
4840	[8503, 8504]	13029	[18679, 18680]	21218	[25540, 21632]	29407	[9678, 8093]
4841	[8505, 7271]	13030	[18343, 678]	21219	[25541, 12404]	29408	[3378, 28452]
4842	[8506, 2329]	13031	[18681, 18682]	21220	[25542, 15892]	29409	[30941, 20282]
4843	[8507, 8508]	13032	[18442, 17287]	21221	[25543, 5592]	29410	[874, 2456]
4844	[8509, 8510]	13033	[18683, 8843]	21222	[3931, 11069]	29411	[30942, 7100]
4845	[8511, 2620]	13034	[16970, 17205]	21223	[1387, 4859]	29412	[30943, 20774]
4846	[8120, 3531]	13035	[18684, 679]	21224	[25544, 1136]	29413	[30944, 7697]
4847	[8512, 8513]	13036	[18685, 681]	21225	[25545, 6132]	29414	[19696, 21219]
4848	[8514, 7948]	13037	[7095, 18686]	21226	[5688, 11446]	29415	[16684, 26222]
4849	[8515, 7278]	13038	[18687, 2637]	21227	[25181, 23577]	29416	[20261, 30945]
4850	[8098, 7997]	13039	[207, 7420]	21228	[25546, 1021]	29417	[682, 27723]
4851	[8516, 8517]	13040	[7176, 18688]	21229	[25547, 12381]	29418	[2077, 20902]
4852	[8518, 6810]	13041	[18689, 18306]	21230	[14906, 6488]	29419	[18046, 3054]
4853	[8519, 8520]	13042	[18690, 16979]	21231	[23454, 496]	29420	[30946, 26411]
4854	[8521, 8522]	13043	[18691, 16508]	21232	[25548, 4508]	29421	[30947, 26661]
4855	[8523, 8524]	13044	[8248, 9927]	21233	[25549, 16125]	29422	[30948, 27313]
4856	[8525, 8526]	13045	[18692, 18693]	21234	[23942, 15110]	29423	[28719, 9711]
4857	[8527, 8528]	13046	[18694, 18695]	21235	[15208, 15938]	29424	[30949, 28603]
4858	[694, 8529]	13047	[18696, 39]	21236	[25550, 14361]	29425	[19564, 28237]
4859	[8530, 8531]	13048	[18697, 9814]	21237	[25551, 13507]	29426	[2035, 17983]
4860	[8532, 8200]	13049	[18698, 6898]	21238	[15686, 23313]	29427	[16425, 19932]
4861	[8533, 8534]	13050	[18699, 10664]	21239	[25552, 15771]	29428	[30950, 9522]
4862	[8535, 8536]	13051	[17038, 16603]	21240	[25443, 23071]	29429	[10294, 3311]
4863	[8537, 8538]	13052	[17258, 18700]	21241	[25553, 12873]	29430	[16764, 28726]
4864	[8539, 8540]	13053	[18701, 18702]	21242	[25554, 12250]	29431	[30951, 16933]
4865	[6974, 8541]	13054	[18703, 18528]	21243	[25555, 3850]	29432	[30945, 30935]
4866	[8542, 8543]	13055	[18704, 16478]	21244	[25556, 12742]	29433	[30952, 17618]
4867	[6530, 8544]	13056	[18705, 7346]	21245	[4761, 12280]	29434	[30953, 17510]
4868	[8545, 8546]	13057	[10736, 16690]	21246	[25557, 1357]	29435	[30954, 18108]
4869	[8547, 8548]	13058	[18706, 17600]	21247	[25558, 25334]	29436	[28010, 3131]
4870	[8549, 8550]	13059	[18707, 9112]	21248	[25559, 13537]	29437	[20806, 17330]
4871	[2911, 8551]	13060	[18708, 10574]	21249	[11332, 25560]	29438	[10658, 26188]
4872	[3420, 8552]	13061	[18709, 7819]	21250	[13125, 14503]	29439	[30955, 6665]
4873	[8553, 8554]	13062	[10716, 17610]	21251	[25561, 5147]	29440	[30956, 26438]
4874	[8555, 8556]	13063	[7717, 3519]	21252	[25562, 10910]	29441	[30957, 3399]
4875	[8557, 8558]	13064	[18710, 18711]	21253	[25563, 4817]	29442	[8425, 7914]
4876	[8559, 8046]	13065	[18712, 18713]	21254	[25564, 13550]	29443	[30958, 20605]
4877	[8560, 7600]	13066	[18714, 2150]	21255	[25565, 13661]	29444	[30959, 52]
4878	[8561, 8301]	13067	[18715, 9767]	21256	[25566, 12798]	29445	[30960, 28003]
4879	[8562, 8563]	13068	[7688, 18716]	21257	[25567, 11753]	29446	[10107, 8609]
4880	[8564, 8565]	13069	[7887, 2171]	21258	[25568, 25461]	29447	[26889, 21167]
4881	[8566, 8567]	13070	[18717, 2192]	21259	[4885, 22533]	29448	[18776, 9427]
4882	[8568, 737]	13071	[16314, 18718]	21260	[25569, 14849]	29449	[9113, 27231]

4883	[673, 7884]	13072	[18719, 8470]	21261	[25570, 24537]	29450	[10479, 27179]
4884	[8569, 8570]	13073	[18720, 9262]	21262	[22164, 24698]	29451	[30961, 7577]
4885	[6768, 972]	13074	[10015, 18721]	21263	[25571, 25572]	29452	[3105, 6744]
4886	[2942, 8571]	13075	[2018, 9741]	21264	[24487, 25573]	29453	[30962, 20312]
4887	[8572, 8573]	13076	[18722, 9847]	21265	[66, 12594]	29454	[18093, 9850]
4888	[8574, 8575]	13077	[18723, 18408]	21266	[5130, 24243]	29455	[18871, 6546]
4889	[8576, 8577]	13078	[18724, 10161]	21267	[25574, 25196]	29456	[30963, 10453]
4890	[8578, 8579]	13079	[9684, 18725]	21268	[25575, 1439]	29457	[9238, 18210]
4891	[8580, 8260]	13080	[18726, 18727]	21269	[12615, 25576]	29458	[8831, 26584]
4892	[8581, 8582]	13081	[18728, 17854]	21270	[12943, 4978]	29459	[8166, 7238]
4893	[8583, 8584]	13082	[18729, 148]	21271	[25577, 12708]	29460	[30964, 8843]
4894	[8585, 8586]	13083	[18730, 17949]	21272	[25578, 13056]	29461	[30965, 2531]
4895	[8587, 8588]	13084	[18731, 18732]	21273	[25579, 12450]	29462	[974, 19852]
4896	[2844, 3429]	13085	[18733, 9020]	21274	[25580, 1690]	29463	[30966, 27232]
4897	[8589, 3431]	13086	[6576, 16770]	21275	[25581, 13148]	29464	[14, 9877]
4898	[8590, 8591]	13087	[18734, 10103]	21276	[22450, 14867]	29465	[30967, 17380]
4899	[8592, 3540]	13088	[2289, 16245]	21277	[16003, 22073]	29466	[2086, 19212]
4900	[8593, 8594]	13089	[18735, 18736]	21278	[25582, 21826]	29467	[30968, 6772]
4901	[8595, 8596]	13090	[18737, 16953]	21279	[25583, 25584]	29468	[30969, 2267]
4902	[8597, 8598]	13091	[18738, 18739]	21280	[15909, 15299]	29469	[30970, 2494]
4903	[8599, 8600]	13092	[18740, 9882]	21281	[23674, 25585]	29470	[30971, 19024]
4904	[8437, 8601]	13093	[10568, 17342]	21282	[25586, 5170]	29471	[30972, 7946]
4905	[8602, 8603]	13094	[7403, 16229]	21283	[24399, 14977]	29472	[30595, 3559]
4906	[8604, 8605]	13095	[18741, 9308]	21284	[6121, 11428]	29473	[19246, 10194]
4907	[8606, 7445]	13096	[18742, 3238]	21285	[25587, 15187]	29474	[27790, 19545]
4908	[8607, 8608]	13097	[18743, 18327]	21286	[14530, 5044]	29475	[30973, 2510]
4909	[8609, 8610]	13098	[18744, 18745]	21287	[25588, 15611]	29476	[30974, 26007]
4910	[8611, 8612]	13099	[18746, 810]	21288	[22079, 12288]	29477	[30975, 9755]
4911	[8613, 8614]	13100	[18747, 18748]	21289	[25589, 15895]	29478	[30976, 20409]
4912	[8615, 6713]	13101	[7189, 7198]	21290	[25590, 22768]	29479	[30977, 27588]
4913	[8616, 7574]	13102	[9023, 7890]	21291	[25591, 1639]	29480	[30978, 27925]
4914	[8617, 8618]	13103	[18749, 17357]	21292	[15776, 15581]	29481	[7789, 19391]
4915	[8619, 8620]	13104	[18750, 16336]	21293	[25592, 11129]	29482	[30979, 18291]
4916	[8621, 2924]	13105	[18751, 6545]	21294	[25593, 11864]	29483	[130, 10793]
4917	[8622, 2957]	13106	[18752, 2457]	21295	[25594, 25595]	29484	[30980, 30981]
4918	[8623, 8624]	13107	[18753, 18754]	21296	[25596, 6088]	29485	[20199, 10477]
4919	[8625, 8626]	13108	[18755, 9245]	21297	[25597, 14023]	29486	[30982, 21191]
4920	[8627, 8209]	13109	[18756, 7077]	21298	[14118, 24615]	29487	[30983, 20567]
4921	[8628, 8629]	13110	[2427, 887]	21299	[25598, 4502]	29488	[8033, 21384]
4922	[8630, 229]	13111	[18757, 8906]	21300	[25599, 11723]	29489	[30984, 26597]
4923	[8631, 8632]	13112	[18758, 18759]	21301	[25600, 22226]	29490	[30985, 20438]
4924	[8633, 988]	13113	[18760, 17496]	21302	[25601, 24549]	29491	[8224, 6851]
4925	[8634, 7916]	13114	[18761, 10356]	21303	[25602, 12610]	29492	[30986, 26172]
4926	[8635, 7918]	13115	[3005, 18762]	21304	[25603, 13580]	29493	[28103, 27299]

4927	[886, 7921]	13116	[3007, 18763]	21305	[25604, 14425]	29494	[30987, 19293]
4928	[8636, 8637]	13117	[18764, 8668]	21306	[25605, 22088]	29495	[30988, 21373]
4929	[8638, 2435]	13118	[18765, 17889]	21307	[25606, 15387]	29496	[30989, 7536]
4930	[8639, 8640]	13119	[2979, 18766]	21308	[23545, 1194]	29497	[30990, 8998]
4931	[8641, 8642]	13120	[978, 17784]	21309	[12409, 10976]	29498	[9575, 19608]
4932	[8643, 8644]	13121	[18767, 2225]	21310	[25607, 25608]	29499	[30991, 3017]
4933	[8645, 8646]	13122	[18768, 18769]	21311	[25609, 3876]	29500	[30992, 18171]
4934	[8303, 986]	13123	[18770, 18771]	21312	[25610, 4916]	29501	[30993, 18107]
4935	[8647, 2571]	13124	[18772, 18773]	21313	[25611, 11530]	29502	[17549, 27927]
4936	[8648, 6830]	13125	[7447, 16989]	21314	[25612, 10895]	29503	[30994, 17721]
4937	[6792, 1950]	13126	[7532, 18774]	21315	[25613, 21705]	29504	[19049, 8353]
4938	[8649, 8650]	13127	[18775, 18776]	21316	[15291, 12396]	29505	[30995, 18521]
4939	[8651, 8652]	13128	[10282, 8554]	21317	[12343, 16058]	29506	[30996, 8994]
4940	[8653, 8654]	13129	[18777, 7478]	21318	[14163, 12903]	29507	[20389, 18311]
4941	[8655, 8656]	13130	[18778, 8684]	21319	[25614, 25313]	29508	[30997, 30998]
4942	[8657, 8658]	13131	[18779, 2791]	21320	[11900, 23160]	29509	[30999, 9868]
4943	[8659, 563]	13132	[3076, 18780]	21321	[25615, 1188]	29510	[7072, 21465]
4944	[8660, 8661]	13133	[18781, 6541]	21322	[23607, 25616]	29511	[16441, 19510]
4945	[8662, 8663]	13134	[18782, 16651]	21323	[25617, 13265]	29512	[31000, 26856]
4946	[8664, 8665]	13135	[18783, 18784]	21324	[5926, 15224]	29513	[19823, 19683]
4947	[8666, 8667]	13136	[18785, 18464]	21325	[4115, 12906]	29514	[31001, 18179]
4948	[8668, 8669]	13137	[18786, 17462]	21326	[25618, 25529]	29515	[17239, 2902]
4949	[8670, 3226]	13138	[18787, 2673]	21327	[15744, 25538]	29516	[31002, 10348]
4950	[2693, 8671]	13139	[18788, 18789]	21328	[25619, 11348]	29517	[19995, 27836]
4951	[8672, 8673]	13140	[18399, 18790]	21329	[25620, 15614]	29518	[17008, 10379]
4952	[7478, 8674]	13141	[18791, 10479]	21330	[10950, 24230]	29519	[31003, 16464]
4953	[8675, 8676]	13142	[18792, 3577]	21331	[25621, 3680]	29520	[31004, 21083]
4954	[8677, 3219]	13143	[2547, 9379]	21332	[25622, 23390]	29521	[31005, 3565]
4955	[8678, 8679]	13144	[8579, 9979]	21333	[25623, 25624]	29522	[31006, 2681]
4956	[8680, 8681]	13145	[18793, 3422]	21334	[25625, 12600]	29523	[31007, 25759]
4957	[8682, 2280]	13146	[18794, 18795]	21335	[25626, 6330]	29524	[31008, 10119]
4958	[8683, 8684]	13147	[18010, 16892]	21336	[25627, 25370]	29525	[31009, 27302]
4959	[2991, 8685]	13148	[18796, 18797]	21337	[23789, 13577]	29526	[31010, 20198]
4960	[8686, 8687]	13149	[17434, 9890]	21338	[4679, 23301]	29527	[9395, 20883]
4961	[8688, 7542]	13150	[7056, 2065]	21339	[16145, 11516]	29528	[31011, 748]
4962	[8689, 8690]	13151	[784, 7848]	21340	[5900, 11314]	29529	[28635, 20203]
4963	[8691, 8692]	13152	[9928, 3451]	21341	[25628, 25585]	29530	[31012, 9448]
4964	[8693, 8694]	13153	[18798, 2009]	21342	[25629, 6043]	29531	[31013, 18083]
4965	[3504, 8170]	13154	[18799, 3622]	21343	[25630, 25631]	29532	[16471, 200]
4966	[8068, 637]	13155	[18800, 17764]	21344	[25632, 14837]	29533	[31014, 17797]
4967	[3556, 8695]	13156	[18801, 17776]	21345	[25633, 13335]	29534	[7408, 17299]
4968	[8696, 8440]	13157	[18802, 10778]	21346	[23991, 22923]	29535	[31015, 2361]
4969	[8697, 2636]	13158	[7641, 2062]	21347	[25634, 5979]	29536	[25805, 26667]
4970	[8698, 8699]	13159	[18803, 18804]	21348	[5682, 1742]	29537	[31016, 8778]

4971	[8700, 8701]	13160	[10163, 18805]	21349	[25635, 24088]	29538	[31017, 20365]
4972	[8702, 8703]	13161	[18806, 16576]	21350	[25636, 13325]	29539	[31018, 18069]
4973	[8704, 6615]	13162	[18807, 10007]	21351	[25637, 22803]	29540	[31019, 27812]
4974	[8705, 3044]	13163	[3206, 6610]	21352	[21807, 11030]	29541	[31020, 30792]
4975	[8706, 8707]	13164	[18808, 8817]	21353	[25638, 25639]	29542	[16488, 7349]
4976	[8612, 8708]	13165	[18809, 18810]	21354	[25640, 11108]	29543	[27046, 27199]
4977	[8709, 7295]	13166	[17346, 18811]	21355	[22714, 1240]	29544	[17832, 2414]
4978	[8710, 8172]	13167	[18812, 686]	21356	[25641, 23677]	29545	[31021, 20000]
4979	[8711, 8518]	13168	[16884, 18813]	21357	[23800, 5693]	29546	[19122, 26739]
4980	[8712, 8713]	13169	[18814, 758]	21358	[25642, 14081]	29547	[31022, 21119]
4981	[8714, 8715]	13170	[18815, 9400]	21359	[25643, 4080]	29548	[16584, 10730]
4982	[8716, 8717]	13171	[18816, 17864]	21360	[25644, 4067]	29549	[31023, 30673]
4983	[8718, 8002]	13172	[18817, 9236]	21361	[23179, 11671]	29550	[7237, 19635]
4984	[8719, 2699]	13173	[18818, 18819]	21362	[25645, 24143]	29551	[31024, 19685]
4985	[6872, 7307]	13174	[9688, 17316]	21363	[25646, 14122]	29552	[31025, 26290]
4986	[7739, 6724]	13175	[18820, 18412]	21364	[25647, 14936]	29553	[31026, 3055]
4987	[8720, 589]	13176	[18821, 16639]	21365	[25648, 14497]	29554	[30706, 28612]
4988	[8721, 8722]	13177	[16958, 17653]	21366	[25649, 3635]	29555	[31027, 530]
4989	[7719, 778]	13178	[2132, 18822]	21367	[4887, 295]	29556	[31028, 26125]
4990	[8723, 2630]	13179	[2688, 9963]	21368	[23417, 11663]	29557	[31029, 2341]
4991	[8724, 520]	13180	[18823, 7207]	21369	[11241, 14569]	29558	[16324, 8614]
4992	[8725, 8726]	13181	[18824, 9257]	21370	[15558, 75]	29559	[18771, 30744]
4993	[8727, 8728]	13182	[18825, 8405]	21371	[14968, 14877]	29560	[28230, 26290]
4994	[8729, 3061]	13183	[18826, 2483]	21372	[25650, 11738]	29561	[31030, 27479]
4995	[8209, 8730]	13184	[18827, 6579]	21373	[25651, 14550]	29562	[9692, 21048]
4996	[8211, 8731]	13185	[18828, 17400]	21374	[23773, 6078]	29563	[31031, 20112]
4997	[8732, 7158]	13186	[7126, 8177]	21375	[13678, 5788]	29564	[31032, 19774]
4998	[8733, 8734]	13187	[7708, 9440]	21376	[25652, 11167]	29565	[31033, 27927]
4999	[2061, 8735]	13188	[18829, 17969]	21377	[25653, 13603]	29566	[31034, 28419]
5000	[8736, 8737]	13189	[18830, 9019]	21378	[25654, 3911]	29567	[26661, 19478]
5001	[8738, 8739]	13190	[582, 17588]	21379	[25655, 15649]	29568	[3267, 27689]
5002	[8740, 8741]	13191	[18831, 18832]	21380	[25656, 15265]	29569	[31035, 17301]
5003	[8742, 8743]	13192	[9242, 18833]	21381	[25657, 14226]	29570	[31036, 19701]
5004	[8744, 2326]	13193	[18834, 18835]	21382	[25658, 24339]	29571	[31037, 18215]
5005	[8745, 8746]	13194	[18836, 3491]	21383	[5849, 1797]	29572	[132, 16468]
5006	[8747, 8748]	13195	[18837, 3587]	21384	[25659, 6078]	29573	[31038, 892]
5007	[8749, 3235]	13196	[10363, 10675]	21385	[13987, 25334]	29574	[31039, 19048]
5008	[2659, 8750]	13197	[8614, 8404]	21386	[25660, 25661]	29575	[26825, 17147]
5009	[8751, 8752]	13198	[18838, 18839]	21387	[12148, 24240]	29576	[18936, 2430]
5010	[8753, 8754]	13199	[18840, 722]	21388	[25662, 25663]	29577	[31040, 9187]
5011	[8755, 8756]	13200	[18841, 18842]	21389	[25664, 5152]	29578	[31041, 9191]
5012	[8757, 7531]	13201	[18843, 18844]	21390	[25665, 12479]	29579	[31042, 28246]
5013	[8758, 8428]	13202	[18845, 18846]	21391	[25666, 22964]	29580	[16312, 19467]
5014	[8759, 8760]	13203	[18847, 8725]	21392	[12038, 14290]	29581	[2029, 10289]

5015	[8761, 8166]	13204	[18848, 3459]	21393	[25667, 15854]	29582	[31043, 27484]
5016	[8762, 8763]	13205	[9363, 10641]	21394	[13608, 23770]	29583	[31044, 18977]
5017	[6705, 8764]	13206	[16412, 10265]	21395	[22475, 14176]	29584	[6904, 20599]
5018	[8765, 838]	13207	[18849, 7883]	21396	[25668, 4855]	29585	[31045, 21263]
5019	[8766, 8680]	13208	[18850, 7922]	21397	[23776, 15090]	29586	[19120, 16277]
5020	[8767, 669]	13209	[18851, 8125]	21398	[12435, 14924]	29587	[9374, 30581]
5021	[8768, 8769]	13210	[18852, 8776]	21399	[25669, 5850]	29588	[16953, 17516]
5022	[8770, 8771]	13211	[2809, 18853]	21400	[25670, 6480]	29589	[31046, 2227]
5023	[8010, 8772]	13212	[18854, 18855]	21401	[25671, 6284]	29590	[31047, 20543]
5024	[8773, 8274]	13213	[18856, 18857]	21402	[25672, 25336]	29591	[1951, 21449]
5025	[3235, 8774]	13214	[18858, 2679]	21403	[25673, 5662]	29592	[31048, 20406]
5026	[8775, 8776]	13215	[18859, 7751]	21404	[21699, 14140]	29593	[2024, 26376]
5027	[8777, 7290]	13216	[18860, 7754]	21405	[25674, 1866]	29594	[31049, 9729]
5028	[3289, 8445]	13217	[18861, 18862]	21406	[25675, 4308]	29595	[18353, 8984]
5029	[8778, 3262]	13218	[18863, 6867]	21407	[4100, 6403]	29596	[9481, 27017]
5030	[8779, 8780]	13219	[18864, 18631]	21408	[25676, 4480]	29597	[31050, 20534]
5031	[8781, 6936]	13220	[7942, 18865]	21409	[25677, 4586]	29598	[8699, 26146]
5032	[8782, 8783]	13221	[16230, 18866]	21410	[25678, 4981]	29599	[31051, 3462]
5033	[8784, 2900]	13222	[18867, 16214]	21411	[25679, 23544]	29600	[26811, 16630]
5034	[6547, 2301]	13223	[18868, 7764]	21412	[11491, 4767]	29601	[6807, 20030]
5035	[8785, 8786]	13224	[18869, 17770]	21413	[23114, 12887]	29602	[20548, 26427]
5036	[8787, 8788]	13225	[18870, 18871]	21414	[13514, 24074]	29603	[31052, 2250]
5037	[8789, 8790]	13226	[18872, 8764]	21415	[25680, 13170]	29604	[26642, 28076]
5038	[8791, 8792]	13227	[18873, 2262]	21416	[11153, 22545]	29605	[28114, 18954]
5039	[8793, 8794]	13228	[18874, 9807]	21417	[25681, 12579]	29606	[31053, 8391]
5040	[7650, 8795]	13229	[562, 16696]	21418	[25682, 14469]	29607	[31054, 2811]
5041	[8796, 8797]	13230	[18875, 18855]	21419	[23823, 15543]	29608	[31055, 8639]
5042	[8798, 2480]	13231	[18876, 18877]	21420	[25444, 24190]	29609	[19900, 8729]
5043	[6603, 8799]	13232	[18878, 9369]	21421	[25683, 498]	29610	[21237, 28717]
5044	[8800, 8801]	13233	[18879, 6903]	21422	[25684, 13695]	29611	[25801, 17156]
5045	[8802, 8803]	13234	[8508, 18880]	21423	[25685, 25686]	29612	[27625, 127]
5046	[8804, 8805]	13235	[18881, 17425]	21424	[487, 25424]	29613	[8794, 26552]
5047	[8806, 8807]	13236	[7759, 18882]	21425	[25687, 25233]	29614	[30769, 10611]
5048	[8808, 8809]	13237	[17305, 18883]	21426	[25045, 22229]	29615	[2080, 16218]
5049	[3134, 7065]	13238	[18884, 18212]	21427	[15138, 23622]	29616	[7213, 27999]
5050	[8810, 8811]	13239	[18885, 3358]	21428	[25688, 10850]	29617	[31056, 20394]
5051	[8812, 8813]	13240	[18886, 18887]	21429	[25689, 5028]	29618	[31057, 28587]
5052	[8814, 8815]	13241	[710, 10564]	21430	[25690, 11597]	29619	[2342, 26734]
5053	[8816, 8817]	13242	[18888, 18889]	21431	[1698, 22568]	29620	[18392, 28360]
5054	[8818, 3580]	13243	[2096, 8352]	21432	[25691, 10901]	29621	[18992, 28598]
5055	[8819, 8820]	13244	[18890, 18263]	21433	[25692, 3975]	29622	[31058, 28029]
5056	[8821, 8822]	13245	[18891, 2147]	21434	[25693, 5022]	29623	[31059, 19557]
5057	[8823, 2800]	13246	[18892, 18492]	21435	[25694, 23605]	29624	[31060, 26773]
5058	[8824, 8825]	13247	[7585, 18893]	21436	[25695, 25696]	29625	[8748, 7119]

5059	[2541, 8826]	13248	[18621, 18894]	21437	[25697, 25661]	29626	[27798, 27435]
5060	[8408, 8827]	13249	[18895, 18896]	21438	[23613, 25196]	29627	[10013, 18998]
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5063	[8832, 8833]	13252	[9341, 10445]	21441	[24497, 24669]	29630	[31063, 10763]
5064	[8834, 8835]	13253	[10552, 18899]	21442	[25700, 12633]	29631	[940, 30834]
5065	[3505, 2351]	13254	[18900, 2716]	21443	[25701, 24784]	29632	[31064, 18144]
5066	[8836, 8837]	13255	[18901, 2240]	21444	[11737, 353]	29633	[31065, 2174]
5067	[8838, 8839]	13256	[10437, 10418]	21445	[25702, 11449]	29634	[31066, 26792]
5068	[8840, 8653]	13257	[136, 7512]	21446	[25703, 11478]	29635	[31067, 8648]
5069	[8841, 8842]	13258	[18902, 18903]	21447	[25704, 25623]	29636	[17398, 27135]
5070	[8843, 8844]	13259	[17411, 18904]	21448	[25705, 6500]	29637	[31068, 31069]
5071	[8845, 3239]	13260	[9277, 18649]	21449	[25706, 25707]	29638	[31070, 26586]
5072	[8846, 8847]	13261	[18905, 8344]	21450	[25708, 21778]	29639	[657, 9881]
5073	[6797, 8101]	13262	[18906, 18907]	21451	[25709, 22230]	29640	[31071, 19778]
5074	[8848, 8849]	13263	[18908, 8769]	21452	[25710, 23819]	29641	[31072, 7209]
5075	[8850, 8851]	13264	[810, 18909]	21453	[25711, 12396]	29642	[31073, 6731]
5076	[8852, 8853]	13265	[18910, 236]	21454	[25712, 10909]	29643	[17598, 21447]
5077	[8854, 8855]	13266	[18911, 10299]	21455	[14496, 25713]	29644	[3428, 6662]
5078	[8856, 8547]	13267	[18912, 8248]	21456	[25714, 1695]	29645	[31074, 17750]
5079	[8857, 2205]	13268	[18913, 16605]	21457	[25715, 4162]	29646	[9703, 27978]
5080	[8858, 8859]	13269	[18914, 17606]	21458	[25716, 24713]	29647	[31075, 20532]
5081	[8860, 8861]	13270	[18915, 848]	21459	[11886, 12884]	29648	[8219, 9162]
5082	[8862, 8863]	13271	[18916, 3139]	21460	[25717, 16082]	29649	[27530, 8123]
5083	[8864, 8228]	13272	[18917, 7338]	21461	[5937, 25313]	29650	[18302, 3102]
5084	[2403, 8865]	13273	[18918, 2803]	21462	[25718, 11405]	29651	[18186, 27454]
5085	[7380, 7221]	13274	[18168, 7592]	21463	[5318, 25719]	29652	[16892, 26162]
5086	[8866, 8867]	13275	[18919, 3096]	21464	[5990, 14537]	29653	[19878, 17369]
5087	[8868, 7737]	13276	[18920, 17007]	21465	[25720, 1243]	29654	[20846, 8732]
5088	[8869, 8870]	13277	[18921, 18135]	21466	[25721, 4363]	29655	[18889, 2544]
5089	[8871, 8872]	13278	[18922, 2430]	21467	[25722, 24116]	29656	[31076, 28064]
5090	[8873, 8874]	13279	[195, 9566]	21468	[25723, 5670]	29657	[31077, 30750]
5091	[8875, 8876]	13280	[18923, 10156]	21469	[13292, 4567]	29658	[31078, 26746]
5092	[8877, 2124]	13281	[9633, 18924]	21470	[25724, 12574]	29659	[8202, 805]
5093	[8878, 8122]	13282	[18925, 2307]	21471	[21550, 16190]	29660	[31079, 9703]
5094	[8879, 6879]	13283	[17217, 10299]	21472	[23391, 25725]	29661	[9029, 8980]
5095	[8880, 8881]	13284	[18926, 18927]	21473	[1673, 4468]	29662	[31080, 8779]
5096	[898, 8882]	13285	[18928, 9671]	21474	[23833, 25726]	29663	[31081, 31082]
5097	[8883, 2421]	13286	[7837, 18929]	21475	[25727, 22297]	29664	[8632, 18514]
5098	[8884, 7545]	13287	[18930, 18931]	21476	[22397, 25728]	29665	[31083, 26848]
5099	[8885, 8886]	13288	[18932, 8937]	21477	[25729, 3659]	29666	[6745, 17380]
5100	[8887, 8888]	13289	[9994, 18933]	21478	[24190, 4828]	29667	[31084, 16839]
5101	[8889, 8890]	13290	[18934, 16387]	21479	[25730, 10854]	29668	[31085, 10029]
5102	[8891, 799]	13291	[18935, 18936]	21480	[1411, 25237]	29669	[16331, 31030]

5103	[8892, 8893]	13292	[18937, 18938]	21481	[14497, 15316]	29670	[27743, 2166]
5104	[8894, 3517]	13293	[18939, 253]	21482	[14519, 4026]	29671	[31086, 21300]
5105	[8895, 560]	13294	[17580, 18940]	21483	[25731, 11132]	29672	[18254, 2095]
5106	[8896, 3384]	13295	[17647, 6948]	21484	[22446, 14836]	29673	[31087, 28107]
5107	[8897, 8898]	13296	[18941, 9328]	21485	[4478, 15342]	29674	[31088, 30649]
5108	[6642, 8899]	13297	[18942, 2519]	21486	[25732, 25733]	29675	[31089, 16946]
5109	[8900, 8901]	13298	[18943, 2711]	21487	[25734, 310]	29676	[2477, 19484]
5110	[8902, 918]	13299	[18944, 9681]	21488	[25735, 4933]	29677	[31090, 31030]
5111	[8903, 8904]	13300	[18931, 18945]	21489	[25736, 4607]	29678	[31091, 25971]
5112	[8905, 8906]	13301	[18946, 8880]	21490	[25737, 22283]	29679	[3011, 7818]
5113	[8907, 8908]	13302	[9208, 18120]	21491	[25738, 5200]	29680	[31092, 16354]
5114	[2046, 8522]	13303	[18947, 10758]	21492	[23724, 15412]	29681	[16755, 10187]
5115	[8909, 8910]	13304	[18948, 10417]	21493	[14230, 23220]	29682	[18883, 17772]
5116	[8911, 2814]	13305	[1941, 18949]	21494	[25739, 15107]	29683	[31093, 19852]
5117	[8912, 8913]	13306	[2859, 18165]	21495	[25740, 22228]	29684	[31094, 18059]
5118	[8914, 8915]	13307	[18950, 18876]	21496	[25741, 4198]	29685	[31095, 16468]
5119	[8916, 8917]	13308	[2117, 18488]	21497	[12113, 15190]	29686	[31096, 2700]
5120	[8918, 8919]	13309	[10033, 2322]	21498	[25742, 25725]	29687	[18780, 18937]
5121	[8920, 8467]	13310	[18951, 3457]	21499	[5097, 25743]	29688	[7224, 18472]
5122	[8921, 8922]	13311	[18952, 8299]	21500	[10889, 25106]	29689	[31097, 16763]
5123	[8923, 8924]	13312	[18953, 3220]	21501	[25744, 12163]	29690	[28074, 9993]
5124	[8925, 8926]	13313	[18954, 9136]	21502	[22361, 4980]	29691	[16866, 20816]
5125	[3544, 7614]	13314	[18955, 17269]	21503	[25745, 13595]	29692	[31098, 31099]
5126	[8927, 872]	13315	[18956, 18957]	21504	[14062, 24029]	29693	[21046, 19214]
5127	[2206, 8928]	13316	[18958, 729]	21505	[25746, 14684]	29694	[31100, 2256]
5128	[8929, 8930]	13317	[9666, 7322]	21506	[25747, 25181]	29695	[26236, 8141]
5129	[8931, 2411]	13318	[18959, 18797]	21507	[22997, 25748]	29696	[31101, 31102]
5130	[8932, 538]	13319	[18960, 18805]	21508	[13749, 24282]	29697	[31103, 2917]
5131	[8826, 6853]	13320	[2535, 9072]	21509	[25749, 25750]	29698	[31104, 6885]
5132	[8933, 8934]	13321	[18961, 2263]	21510	[25751, 22049]	29699	[8171, 30852]
5133	[8935, 2538]	13322	[18962, 18963]	21511	[13288, 23825]	29700	[31105, 25795]
5134	[8936, 8937]	13323	[18964, 9293]	21512	[25752, 22314]	29701	[2291, 26445]
5135	[8137, 8336]	13324	[18965, 7958]	21513	[25753, 16036]	29702	[26586, 17140]
5136	[8938, 8939]	13325	[18966, 7382]	21514	[25754, 3335]	29703	[31106, 19804]
5137	[8940, 959]	13326	[1977, 8878]	21515	[10381, 17399]	29704	[31107, 9132]
5138	[2068, 8941]	13327	[9854, 2468]	21516	[25755, 517]	29705	[31108, 9877]
5139	[8942, 8943]	13328	[18967, 6904]	21517	[25756, 2680]	29706	[31109, 20526]
5140	[6649, 3523]	13329	[18968, 2292]	21518	[9938, 25757]	29707	[31110, 27502]
5141	[8944, 8945]	13330	[18969, 10076]	21519	[25758, 9593]	29708	[31111, 19052]
5142	[8946, 8006]	13331	[18970, 18971]	21520	[18572, 17443]	29709	[7221, 9934]
5143	[8947, 8948]	13332	[18972, 871]	21521	[3416, 19331]	29710	[30637, 9894]
5144	[8949, 8950]	13333	[18973, 6617]	21522	[25759, 3194]	29711	[31112, 18956]
5145	[944, 8951]	13334	[18974, 7045]	21523	[9136, 6737]	29712	[31113, 9078]
5146	[8952, 8953]	13335	[18975, 647]	21524	[25760, 805]	29713	[21261, 17117]

5147	[8954, 8955]	13336	[2914, 17867]	21525	[25761, 3600]	29714	[31114, 17299]
5148	[8956, 8957]	13337	[18976, 16805]	21526	[25762, 10633]	29715	[18461, 7983]
5149	[8958, 2715]	13338	[18267, 8009]	21527	[25763, 3507]	29716	[2682, 6925]
5150	[8959, 8960]	13339	[3441, 8895]	21528	[25764, 25765]	29717	[19488, 17093]
5151	[140, 6906]	13340	[16463, 18977]	21529	[25766, 19892]	29718	[31115, 7193]
5152	[8961, 8962]	13341	[18978, 6692]	21530	[25767, 10185]	29719	[31116, 17463]
5153	[6954, 8963]	13342	[10710, 18979]	21531	[8217, 16343]	29720	[8548, 19918]
5154	[7971, 3510]	13343	[18980, 521]	21532	[25768, 6839]	29721	[31117, 21010]
5155	[3200, 3512]	13344	[8004, 132]	21533	[25769, 2992]	29722	[31118, 7372]
5156	[8964, 8965]	13345	[2435, 7268]	21534	[25770, 10531]	29723	[10639, 7040]
5157	[8966, 8967]	13346	[18981, 2703]	21535	[8524, 17815]	29724	[30744, 9155]
5158	[8968, 8969]	13347	[18982, 8689]	21536	[25771, 10103]	29725	[10629, 6534]
5159	[8970, 8971]	13348	[18983, 10184]	21537	[2623, 25772]	29726	[28268, 2963]
5160	[2386, 8972]	13349	[7920, 18984]	21538	[25773, 7964]	29727	[26125, 28180]
5161	[8973, 8974]	13350	[18985, 18986]	21539	[25774, 19867]	29728	[31119, 19635]
5162	[8975, 2271]	13351	[9436, 18987]	21540	[2232, 25775]	29729	[3154, 6887]
5163	[8976, 8977]	13352	[18988, 17215]	21541	[25776, 17590]	29730	[17921, 2155]
5164	[8978, 8979]	13353	[18989, 18990]	21542	[25777, 25778]	29731	[31120, 31121]
5165	[8980, 8981]	13354	[18991, 2214]	21543	[1958, 2858]	29732	[31122, 31123]
5166	[8671, 694]	13355	[16582, 18992]	21544	[25779, 19718]	29733	[17130, 30998]
5167	[8982, 8983]	13356	[18993, 7073]	21545	[25780, 718]	29734	[9182, 1938]
5168	[8984, 8985]	13357	[18994, 10571]	21546	[2239, 18694]	29735	[706, 27359]
5169	[8986, 8431]	13358	[18995, 677]	21547	[6629, 19862]	29736	[31124, 31125]
5170	[8987, 8988]	13359	[9391, 2596]	21548	[25781, 25782]	29737	[31123, 19425]
5171	[8989, 8990]	13360	[18996, 7721]	21549	[16204, 9030]	29738	[31126, 18300]
5172	[8991, 8992]	13361	[18997, 6880]	21550	[908, 7263]	29739	[31127, 19478]
5173	[800, 7563]	13362	[18998, 18999]	21551	[25783, 16403]	29740	[31128, 754]
5174	[8993, 8994]	13363	[19000, 19001]	21552	[3022, 17175]	29741	[31129, 16652]
5175	[8995, 8996]	13364	[7385, 18315]	21553	[25784, 2646]	29742	[31130, 3559]
5176	[8997, 8185]	13365	[19002, 7757]	21554	[25785, 2899]	29743	[2563, 9383]
5177	[2371, 7882]	13366	[3063, 17193]	21555	[25786, 7635]	29744	[17135, 8819]
5178	[8998, 8999]	13367	[19003, 19004]	21556	[25787, 10708]	29745	[31131, 31132]
5179	[9000, 7126]	13368	[19005, 19006]	21557	[20843, 25788]	29746	[31133, 10712]
5180	[796, 9001]	13369	[6681, 17440]	21558	[25789, 18573]	29747	[31134, 31135]
5181	[9002, 9003]	13370	[8076, 17995]	21559	[876, 2378]	29748	[27197, 20724]
5182	[9004, 938]	13371	[17807, 8661]	21560	[25790, 6748]	29749	[18562, 20914]
5183	[9005, 9006]	13372	[19007, 18176]	21561	[3037, 17498]	29750	[31136, 3177]
5184	[9007, 2996]	13373	[19008, 7236]	21562	[7022, 3392]	29751	[31137, 16252]
5185	[9008, 796]	13374	[17935, 8049]	21563	[25791, 25792]	29752	[31138, 31139]
5186	[9009, 9010]	13375	[19009, 19010]	21564	[2731, 25793]	29753	[31140, 21054]
5187	[9011, 9012]	13376	[17742, 7717]	21565	[25794, 2511]	29754	[31141, 9932]
5188	[7399, 9013]	13377	[2191, 7569]	21566	[25795, 19464]	29755	[10022, 8133]
5189	[9014, 9015]	13378	[2100, 19011]	21567	[2369, 9251]	29756	[18058, 9820]
5190	[9016, 6588]	13379	[19012, 8667]	21568	[16408, 160]	29757	[31142, 17696]

5191	[9017, 9018]	13380	[19013, 19014]	21569	[10791, 19350]	29758	[30865, 7612]
5192	[9019, 9020]	13381	[17326, 7495]	21570	[8262, 8160]	29759	[26602, 6735]
5193	[8278, 3374]	13382	[19015, 19016]	21571	[10347, 25796]	29760	[31143, 7876]
5194	[8286, 9021]	13383	[19017, 2667]	21572	[6679, 21073]	29761	[834, 27656]
5195	[9022, 9023]	13384	[19018, 7604]	21573	[25797, 2986]	29762	[31144, 7495]
5196	[9024, 9025]	13385	[19019, 8529]	21574	[8839, 21241]	29763	[31145, 28388]
5197	[9026, 8468]	13386	[18387, 17162]	21575	[25798, 19014]	29764	[3422, 27144]
5198	[9027, 8470]	13387	[19020, 10659]	21576	[2793, 10433]	29765	[18745, 20438]
5199	[9028, 9029]	13388	[142, 19021]	21577	[25799, 19078]	29766	[31146, 27106]
5200	[9030, 8599]	13389	[19022, 7781]	21578	[25800, 17454]	29767	[31147, 10775]
5201	[3099, 7679]	13390	[19023, 19024]	21579	[928, 25801]	29768	[26678, 17268]
5202	[9031, 9032]	13391	[19025, 3107]	21580	[25802, 2879]	29769	[27821, 2552]
5203	[9033, 9034]	13392	[19026, 2194]	21581	[8047, 1973]	29770	[31148, 2087]
5204	[9035, 6898]	13393	[19027, 19028]	21582	[25803, 10391]	29771	[31149, 8831]
5205	[9036, 6609]	13394	[19029, 19030]	21583	[25804, 25805]	29772	[31150, 18672]
5206	[9037, 8282]	13395	[19031, 16513]	21584	[25806, 18694]	29773	[8200, 28326]
5207	[9038, 9039]	13396	[19032, 18394]	21585	[25807, 16396]	29774	[16696, 16329]
5208	[9040, 7830]	13397	[19033, 7754]	21586	[2359, 10079]	29775	[31151, 26668]
5209	[8917, 9041]	13398	[19034, 18659]	21587	[25808, 16323]	29776	[10222, 20074]
5210	[9042, 9043]	13399	[8552, 19035]	21588	[25809, 7869]	29777	[18303, 9388]
5211	[9044, 843]	13400	[6998, 19036]	21589	[3204, 21155]	29778	[7150, 25759]
5212	[8673, 9045]	13401	[8053, 19037]	21590	[25810, 781]	29779	[25765, 20401]
5213	[9046, 9047]	13402	[8230, 19038]	21591	[17736, 516]	29780	[31152, 2158]
5214	[9048, 9049]	13403	[19039, 9317]	21592	[25811, 9691]	29781	[28363, 20484]
5215	[9050, 9051]	13404	[19040, 2683]	21593	[25812, 25813]	29782	[31153, 27788]
5216	[6790, 2016]	13405	[19041, 1941]	21594	[25814, 8809]	29783	[31154, 9721]
5217	[9052, 9053]	13406	[8330, 19042]	21595	[25815, 595]	29784	[31155, 10667]
5218	[9054, 9055]	13407	[19043, 8142]	21596	[25816, 8110]	29785	[7949, 21445]
5219	[9056, 3482]	13408	[19044, 17385]	21597	[25817, 7413]	29786	[9800, 2404]
5220	[9057, 9058]	13409	[19045, 7774]	21598	[18318, 45]	29787	[31156, 19310]
5221	[9059, 9060]	13410	[7179, 18622]	21599	[25818, 8332]	29788	[16372, 10410]
5222	[9061, 9062]	13411	[10270, 16822]	21600	[25819, 19129]	29789	[31157, 26234]
5223	[9063, 9064]	13412	[19046, 19047]	21601	[25820, 6677]	29790	[31158, 18917]
5224	[9065, 9066]	13413	[19048, 19049]	21602	[25821, 25822]	29791	[28162, 3565]
5225	[9067, 9068]	13414	[19050, 17168]	21603	[3115, 818]	29792	[31159, 27048]
5226	[7908, 6959]	13415	[19051, 18333]	21604	[7733, 1955]	29793	[31160, 27715]
5227	[9069, 239]	13416	[17184, 8683]	21605	[25823, 10589]	29794	[26911, 27715]
5228	[6769, 9070]	13417	[17780, 9194]	21606	[25824, 16454]	29795	[18188, 2087]
5229	[9071, 9072]	13418	[19052, 3085]	21607	[18217, 9602]	29796	[9837, 20488]
5230	[9073, 9074]	13419	[19053, 19054]	21608	[25825, 25826]	29797	[28433, 28710]
5231	[9075, 9076]	13420	[10017, 8560]	21609	[10794, 9932]	29798	[2737, 30879]
5232	[9077, 9078]	13421	[16686, 18414]	21610	[7239, 20804]	29799	[7791, 3300]
5233	[9079, 2334]	13422	[19055, 9398]	21611	[25827, 25781]	29800	[31161, 26300]
5234	[9080, 9081]	13423	[19056, 1947]	21612	[18552, 19381]	29801	[16421, 28572]

5235	[9082, 7489]	13424	[9456, 2841]	21613	[25828, 17932]	29802	[26116, 9967]
5236	[9083, 968]	13425	[19057, 16948]	21614	[25829, 25830]	29803	[31162, 18017]
5237	[9084, 583]	13426	[19058, 7252]	21615	[25831, 9006]	29804	[31163, 17050]
5238	[9085, 7385]	13427	[19059, 8441]	21616	[8464, 16946]	29805	[31164, 9644]
5239	[9086, 9087]	13428	[19060, 17242]	21617	[25832, 2843]	29806	[31165, 30945]
5240	[9088, 9089]	13429	[19061, 7303]	21618	[25833, 2748]	29807	[31166, 20708]
5241	[9090, 9091]	13430	[19062, 16489]	21619	[25834, 7006]	29808	[18790, 2474]
5242	[2902, 9092]	13431	[7583, 9454]	21620	[25835, 16719]	29809	[9743, 16753]
5243	[9093, 7280]	13432	[19063, 17079]	21621	[10394, 18593]	29810	[31167, 3395]
5244	[3527, 7711]	13433	[2595, 9408]	21622	[25836, 9929]	29811	[31168, 19103]
5245	[9094, 9095]	13434	[19064, 610]	21623	[25837, 2709]	29812	[229, 2528]
5246	[9096, 9097]	13435	[19065, 19066]	21624	[25838, 2521]	29813	[27646, 19091]
5247	[9098, 3289]	13436	[19067, 10139]	21625	[25839, 20556]	29814	[26867, 8634]
5248	[9099, 3308]	13437	[19068, 16637]	21626	[25840, 7515]	29815	[2733, 19988]
5249	[9100, 2787]	13438	[19069, 8233]	21627	[25841, 6944]	29816	[31169, 3214]
5250	[7913, 7418]	13439	[19070, 16225]	21628	[25842, 8490]	29817	[20841, 17338]
5251	[2641, 7088]	13440	[16861, 19071]	21629	[25843, 25844]	29818	[31170, 27755]
5252	[9101, 7090]	13441	[19072, 2684]	21630	[25845, 16495]	29819	[31171, 18502]
5253	[9102, 9103]	13442	[19073, 9328]	21631	[25846, 8412]	29820	[31172, 10817]
5254	[9104, 9105]	13443	[19074, 7984]	21632	[25847, 17595]	29821	[31173, 17251]
5255	[9106, 9107]	13444	[19075, 3562]	21633	[20074, 25848]	29822	[31174, 21460]
5256	[9108, 2199]	13445	[19076, 19077]	21634	[25849, 6820]	29823	[31175, 7412]
5257	[9109, 8653]	13446	[2301, 8983]	21635	[25850, 16499]	29824	[31176, 17923]
5258	[9110, 9111]	13447	[19078, 19079]	21636	[25851, 25852]	29825	[31177, 21065]
5259	[9112, 9113]	13448	[19080, 19081]	21637	[25853, 1931]	29826	[8264, 17194]
5260	[9114, 3391]	13449	[19082, 17511]	21638	[18577, 7371]	29827	[31178, 9502]
5261	[2532, 9115]	13450	[19083, 3546]	21639	[10252, 21487]	29828	[31179, 8949]
5262	[9116, 9117]	13451	[19084, 7928]	21640	[25854, 17396]	29829	[31180, 21423]
5263	[9118, 7916]	13452	[18404, 10741]	21641	[25855, 17395]	29830	[7392, 26230]
5264	[9119, 2152]	13453	[9765, 3180]	21642	[8979, 7977]	29831	[2299, 9825]
5265	[9120, 9121]	13454	[17312, 19085]	21643	[25856, 9950]	29832	[2220, 19620]
5266	[9122, 7394]	13455	[7458, 9233]	21644	[7819, 17046]	29833	[31181, 8279]
5267	[9123, 9124]	13456	[19086, 19087]	21645	[25857, 2674]	29834	[31182, 19921]
5268	[9125, 9126]	13457	[19088, 18278]	21646	[25858, 564]	29835	[10202, 8534]
5269	[9127, 9128]	13458	[19089, 8886]	21647	[25859, 18104]	29836	[18166, 10252]
5270	[9129, 9130]	13459	[1933, 19090]	21648	[25860, 21417]	29837	[31183, 19843]
5271	[9131, 8324]	13460	[19091, 7710]	21649	[25861, 9661]	29838	[18065, 904]
5272	[9132, 9053]	13461	[19092, 8439]	21650	[2141, 7576]	29839	[31184, 21214]
5273	[9133, 9134]	13462	[3541, 19093]	21651	[25862, 16745]	29840	[31185, 19139]
5274	[9135, 9136]	13463	[19094, 8168]	21652	[9266, 2115]	29841	[18087, 16747]
5275	[9137, 9123]	13464	[19095, 19096]	21653	[8103, 20344]	29842	[20309, 3393]
5276	[9138, 9139]	13465	[19097, 2112]	21654	[25863, 2269]	29843	[31186, 28010]
5277	[9140, 8241]	13466	[19098, 19099]	21655	[25864, 3489]	29844	[16610, 20104]
5278	[9141, 7868]	13467	[19100, 17549]	21656	[25865, 19594]	29845	[10402, 10244]

5279	[3466, 9142]	13468	[19101, 19034]	21657	[25866, 9775]	29846	[18218, 26819]
5280	[9143, 9144]	13469	[751, 10185]	21658	[20435, 618]	29847	[31187, 3136]
5281	[3094, 9145]	13470	[19102, 7613]	21659	[25867, 9226]	29848	[31188, 3516]
5282	[9146, 9147]	13471	[19103, 19104]	21660	[25868, 20968]	29849	[31189, 16584]
5283	[9148, 9149]	13472	[19105, 19106]	21661	[25869, 16418]	29850	[2316, 26300]
5284	[9150, 9151]	13473	[19107, 10108]	21662	[25870, 10610]	29851	[31190, 571]
5285	[9152, 9153]	13474	[19108, 10779]	21663	[25871, 18661]	29852	[30831, 21254]
5286	[9154, 9155]	13475	[19109, 19110]	21664	[25872, 7376]	29853	[31191, 20225]
5287	[9156, 7392]	13476	[10043, 19111]	21665	[25873, 2980]	29854	[31192, 17656]
5288	[9157, 9158]	13477	[19112, 7703]	21666	[18844, 20933]	29855	[31193, 18958]
5289	[9159, 9160]	13478	[19113, 10691]	21667	[25874, 2606]	29856	[10126, 21042]
5290	[9161, 9162]	13479	[19114, 7005]	21668	[25875, 18228]	29857	[31194, 17172]
5291	[9163, 7551]	13480	[10772, 10681]	21669	[25876, 18630]	29858	[31195, 27315]
5292	[9164, 2997]	13481	[18591, 17463]	21670	[3125, 9854]	29859	[31196, 17717]
5293	[8540, 774]	13482	[19115, 2841]	21671	[7797, 7867]	29860	[2912, 7001]
5294	[9165, 8457]	13483	[19116, 19117]	21672	[25877, 10242]	29861	[17818, 21121]
5295	[9166, 9167]	13484	[19118, 3256]	21673	[25878, 19524]	29862	[31197, 979]
5296	[9168, 7652]	13485	[19119, 19120]	21674	[25879, 17837]	29863	[8363, 27325]
5297	[8888, 2370]	13486	[19121, 19122]	21675	[2993, 19873]	29864	[9948, 28064]
5298	[9169, 9170]	13487	[19123, 3037]	21676	[17383, 16234]	29865	[31198, 9989]
5299	[9171, 9172]	13488	[19124, 19125]	21677	[19186, 9279]	29866	[19196, 1935]
5300	[9173, 8640]	13489	[19126, 19127]	21678	[7518, 19244]	29867	[31199, 8952]
5301	[9174, 6766]	13490	[19128, 18763]	21679	[25880, 8264]	29868	[26414, 10817]
5302	[9175, 9176]	13491	[18448, 18216]	21680	[25881, 20237]	29869	[17155, 26580]
5303	[9177, 221]	13492	[8002, 8707]	21681	[25882, 6782]	29870	[31200, 7053]
5304	[9178, 9179]	13493	[2016, 18702]	21682	[25883, 21336]	29871	[16993, 16415]
5305	[9180, 887]	13494	[19129, 2914]	21683	[25884, 3266]	29872	[31201, 26372]
5306	[9181, 9182]	13495	[9460, 9231]	21684	[25885, 8734]	29873	[16219, 10539]
5307	[8786, 9183]	13496	[19130, 18819]	21685	[25886, 19753]	29874	[31202, 18821]
5308	[8788, 9184]	13497	[19131, 19132]	21686	[25887, 20233]	29875	[30801, 28719]
5309	[9185, 9056]	13498	[19133, 8899]	21687	[25888, 25889]	29876	[31203, 20516]
5310	[9186, 7711]	13499	[16386, 19134]	21688	[18013, 18631]	29877	[31204, 9621]
5311	[9187, 9188]	13500	[19135, 2412]	21689	[25890, 20152]	29878	[31205, 1940]
5312	[9189, 2666]	13501	[19136, 10413]	21690	[10051, 7650]	29879	[845, 7159]
5313	[3601, 9190]	13502	[10120, 8962]	21691	[25891, 7179]	29880	[7563, 8944]
5314	[3041, 7860]	13503	[3515, 18971]	21692	[17545, 17016]	29881	[31206, 16697]
5315	[9191, 9192]	13504	[19137, 16484]	21693	[25892, 8446]	29882	[31207, 28553]
5316	[8769, 9193]	13505	[19138, 3612]	21694	[25893, 6561]	29883	[28447, 10732]
5317	[9194, 9195]	13506	[19139, 2297]	21695	[25894, 9134]	29884	[31208, 20488]
5318	[9196, 6922]	13507	[19140, 9196]	21696	[25895, 2340]	29885	[31209, 17829]
5319	[9197, 9198]	13508	[6753, 10667]	21697	[25896, 2249]	29886	[31210, 18845]
5320	[9199, 2678]	13509	[19141, 19142]	21698	[8160, 25897]	29887	[17365, 10492]
5321	[9200, 8215]	13510	[19143, 2664]	21699	[25898, 9001]	29888	[28118, 17717]
5322	[9201, 9202]	13511	[19144, 18307]	21700	[25899, 19554]	29889	[31211, 27449]

5323	[9203, 8381]	13512	[19145, 3193]	21701	[25900, 572]	29890	[31212, 21080]
5324	[9204, 9205]	13513	[19146, 19147]	21702	[25901, 19422]	29891	[27608, 7760]
5325	[9206, 9003]	13514	[9833, 19005]	21703	[25902, 16608]	29892	[31213, 2108]
5326	[9207, 9208]	13515	[19148, 19149]	21704	[25903, 25904]	29893	[30981, 18628]
5327	[9209, 8617]	13516	[19150, 19151]	21705	[25905, 3413]	29894	[31214, 26173]
5328	[712, 7052]	13517	[18636, 16197]	21706	[18466, 20373]	29895	[10055, 19911]
5329	[9210, 9211]	13518	[19152, 19153]	21707	[25906, 1972]	29896	[2423, 3338]
5330	[9212, 9213]	13519	[19154, 17292]	21708	[25907, 964]	29897	[167, 31215]
5331	[9214, 2601]	13520	[2790, 19155]	21709	[25908, 16814]	29898	[27979, 31216]
5332	[9215, 7947]	13521	[7761, 19156]	21710	[7669, 17625]	29899	[31217, 28304]
5333	[9216, 9217]	13522	[19157, 16372]	21711	[25909, 25910]	29900	[31218, 635]
5334	[9218, 8425]	13523	[16416, 19158]	21712	[25911, 3152]	29901	[31219, 17677]
5335	[9219, 685]	13524	[17855, 18398]	21713	[25912, 25913]	29902	[31220, 21135]
5336	[9220, 3143]	13525	[19159, 7839]	21714	[25914, 6949]	29903	[20264, 27649]
5337	[2706, 9221]	13526	[6816, 231]	21715	[25915, 2228]	29904	[10128, 2807]
5338	[9222, 9223]	13527	[19160, 2559]	21716	[25916, 949]	29905	[21041, 8250]
5339	[9224, 9225]	13528	[19161, 8545]	21717	[17683, 17562]	29906	[31221, 17195]
5340	[3400, 9226]	13529	[19162, 8970]	21718	[25917, 16238]	29907	[31222, 26343]
5341	[181, 9227]	13530	[10364, 19163]	21719	[25918, 8730]	29908	[28284, 31223]
5342	[9228, 9229]	13531	[19164, 40]	21720	[25919, 18151]	29909	[31224, 20346]
5343	[9230, 9231]	13532	[19165, 9473]	21721	[946, 17411]	29910	[17588, 2184]
5344	[9232, 9233]	13533	[16881, 17649]	21722	[25920, 7957]	29911	[6786, 27932]
5345	[9234, 927]	13534	[19166, 2927]	21723	[25921, 3162]	29912	[31225, 19150]
5346	[7322, 9235]	13535	[16321, 19167]	21724	[17183, 21058]	29913	[27057, 16709]
5347	[9236, 3109]	13536	[19168, 8617]	21725	[25922, 17038]	29914	[31226, 3303]
5348	[9237, 9238]	13537	[2195, 10528]	21726	[8028, 164]	29915	[9068, 789]
5349	[9239, 9240]	13538	[19169, 19170]	21727	[25923, 25924]	29916	[31227, 19813]
5350	[9241, 9242]	13539	[19171, 10576]	21728	[16206, 635]	29917	[17492, 609]
5351	[9243, 9244]	13540	[8994, 19172]	21729	[7588, 20686]	29918	[31228, 20322]
5352	[9245, 241]	13541	[19173, 19174]	21730	[25925, 16560]	29919	[31229, 16650]
5353	[9246, 837]	13542	[19175, 8839]	21731	[25926, 18179]	29920	[28446, 16410]
5354	[9247, 9248]	13543	[19176, 6643]	21732	[19373, 18705]	29921	[31230, 10744]
5355	[9249, 2125]	13544	[19177, 19178]	21733	[25927, 17508]	29922	[31231, 17243]
5356	[9250, 6965]	13545	[19179, 952]	21734	[18587, 16660]	29923	[19071, 19972]
5357	[9251, 3468]	13546	[19180, 2046]	21735	[25928, 8106]	29924	[31232, 19124]
5358	[9252, 9253]	13547	[2699, 16459]	21736	[25929, 17888]	29925	[31139, 21291]
5359	[9254, 9255]	13548	[19181, 6773]	21737	[25930, 9086]	29926	[31233, 26202]
5360	[9256, 9257]	13549	[8317, 6866]	21738	[25931, 21490]	29927	[31234, 10539]
5361	[9258, 9259]	13550	[19182, 6758]	21739	[2128, 25932]	29928	[31235, 16792]
5362	[9260, 2754]	13551	[9848, 19183]	21740	[25933, 19172]	29929	[9552, 18259]
5363	[9261, 9262]	13552	[19184, 17634]	21741	[16916, 25934]	29930	[7662, 27232]
5364	[9263, 9264]	13553	[19185, 19186]	21742	[25935, 18303]	29931	[31236, 17010]
5365	[9265, 9266]	13554	[19187, 17148]	21743	[9313, 20397]	29932	[31237, 26660]
5366	[6921, 7938]	13555	[19188, 19086]	21744	[25936, 17857]	29933	[17706, 8952]

5367	[9267, 9268]	13556	[19189, 9176]	21745	[17470, 9554]	29934	[20918, 17226]
5368	[9269, 9270]	13557	[19190, 16966]	21746	[25937, 9708]	29935	[7700, 10498]
5369	[9271, 9272]	13558	[19191, 889]	21747	[19887, 17395]	29936	[20906, 25965]
5370	[9273, 3086]	13559	[19192, 3304]	21748	[25938, 17665]	29937	[31238, 19325]
5371	[9103, 7074]	13560	[19193, 2455]	21749	[25939, 18882]	29938	[16759, 7742]
5372	[9274, 9275]	13561	[19194, 18131]	21750	[10265, 20925]	29939	[31239, 20574]
5373	[9276, 9277]	13562	[19195, 942]	21751	[2088, 2938]	29940	[20335, 7254]
5374	[1979, 9278]	13563	[9420, 19196]	21752	[25940, 883]	29941	[21048, 26686]
5375	[9279, 9280]	13564	[19197, 957]	21753	[25941, 10107]	29942	[10597, 2425]
5376	[9281, 7019]	13565	[8066, 17412]	21754	[25942, 3539]	29943	[31240, 31216]
5377	[9282, 9283]	13566	[18181, 19198]	21755	[25943, 2940]	29944	[30641, 19997]
5378	[9284, 7750]	13567	[17285, 8856]	21756	[9729, 894]	29945	[28427, 18202]
5379	[9285, 7825]	13568	[19199, 19200]	21757	[25944, 10047]	29946	[16616, 26172]
5380	[9286, 9287]	13569	[19201, 19202]	21758	[21142, 970]	29947	[19099, 26868]
5381	[9288, 1946]	13570	[19203, 19204]	21759	[7626, 21398]	29948	[31241, 10510]
5382	[9289, 9290]	13571	[19205, 19206]	21760	[25945, 7268]	29949	[31242, 18950]
5383	[9291, 9292]	13572	[19207, 19087]	21761	[25946, 2796]	29950	[31243, 2093]
5384	[9293, 9294]	13573	[19208, 10518]	21762	[25947, 25948]	29951	[31244, 25954]
5385	[9295, 9296]	13574	[19209, 3497]	21763	[25949, 9857]	29952	[3470, 18638]
5386	[9297, 9298]	13575	[19210, 18307]	21764	[25950, 16316]	29953	[31245, 7704]
5387	[9299, 9300]	13576	[19211, 19212]	21765	[25951, 16759]	29954	[31246, 9571]
5388	[9301, 9302]	13577	[19213, 612]	21766	[25952, 18003]	29955	[31247, 28399]
5389	[9303, 6974]	13578	[19214, 19215]	21767	[16776, 17555]	29956	[20248, 18836]
5390	[7215, 9304]	13579	[19216, 17831]	21768	[25953, 9253]	29957	[7468, 6848]
5391	[9305, 8118]	13580	[19217, 3575]	21769	[25954, 19889]	29958	[31248, 28693]
5392	[9306, 9307]	13581	[19218, 19132]	21770	[17075, 9444]	29959	[8807, 18389]
5393	[9308, 8960]	13582	[19219, 8681]	21771	[10030, 10451]	29960	[8417, 27747]
5394	[9309, 9310]	13583	[19220, 9021]	21772	[25955, 18790]	29961	[31249, 27234]
5395	[9311, 8491]	13584	[2933, 19221]	21773	[25956, 16519]	29962	[7005, 6631]
5396	[9312, 9313]	13585	[19222, 965]	21774	[25957, 8319]	29963	[26343, 18775]
5397	[9314, 9315]	13586	[8299, 18682]	21775	[25958, 19700]	29964	[17330, 7606]
5398	[6637, 9316]	13587	[19223, 17776]	21776	[25959, 6658]	29965	[21326, 9903]
5399	[8652, 9317]	13588	[19224, 19225]	21777	[25960, 7810]	29966	[31250, 7858]
5400	[9318, 9319]	13589	[19226, 16715]	21778	[735, 16687]	29967	[31251, 27408]
5401	[9320, 8838]	13590	[19227, 10410]	21779	[25961, 18609]	29968	[31252, 3357]
5402	[9321, 236]	13591	[19228, 9319]	21780	[25962, 9739]	29969	[31253, 27504]
5403	[9322, 9323]	13592	[19229, 16401]	21781	[25963, 21218]	29970	[2891, 18107]
5404	[2639, 9324]	13593	[19230, 3423]	21782	[25964, 9941]	29971	[31254, 27440]
5405	[9325, 6567]	13594	[19231, 9828]	21783	[16645, 18727]	29972	[31255, 17877]
5406	[9326, 2782]	13595	[19232, 7434]	21784	[25965, 18026]	29973	[31256, 30654]
5407	[9327, 2546]	13596	[7032, 19233]	21785	[25966, 6671]	29974	[31257, 19573]
5408	[9328, 2639]	13597	[19234, 3421]	21786	[25967, 16987]	29975	[31258, 20957]
5409	[9329, 9330]	13598	[19235, 9635]	21787	[25968, 20461]	29976	[16745, 6908]
5410	[9331, 7831]	13599	[19236, 7122]	21788	[25969, 16755]	29977	[31259, 26990]

5411	[9332, 9333]	13600	[19237, 8441]	21789	[25970, 953]	29978	[16557, 8824]
5412	[9334, 7941]	13601	[19238, 10583]	21790	[16614, 25971]	29979	[31260, 7490]
5413	[9335, 9336]	13602	[19239, 16699]	21791	[25972, 18225]	29980	[16628, 8290]
5414	[9337, 8708]	13603	[9366, 7430]	21792	[25973, 25782]	29981	[6818, 19012]
5415	[9338, 3043]	13604	[19240, 10705]	21793	[25974, 2561]	29982	[7309, 27369]
5416	[8620, 9339]	13605	[17328, 18753]	21794	[16599, 7908]	29983	[31261, 2644]
5417	[9340, 9341]	13606	[19241, 2516]	21795	[17651, 20834]	29984	[31262, 18551]
5418	[9342, 8027]	13607	[19242, 2620]	21796	[25975, 3554]	29985	[31263, 16209]
5419	[9343, 6938]	13608	[9954, 10435]	21797	[25976, 18321]	29986	[31264, 913]
5420	[9344, 8327]	13609	[7360, 19243]	21798	[8301, 17152]	29987	[31265, 20732]
5421	[9345, 3261]	13610	[9429, 9019]	21799	[25977, 2865]	29988	[31266, 19445]
5422	[9346, 9347]	13611	[9431, 2038]	21800	[25978, 7281]	29989	[9324, 7314]
5423	[9348, 9349]	13612	[16868, 18239]	21801	[25979, 214]	29990	[31267, 28464]
5424	[9350, 9049]	13613	[18306, 7723]	21802	[25980, 10362]	29991	[20886, 20291]
5425	[9351, 717]	13614	[19244, 10307]	21803	[19843, 25981]	29992	[31268, 26419]
5426	[9352, 8027]	13615	[19245, 19246]	21804	[25982, 7521]	29993	[31269, 18297]
5427	[9353, 914]	13616	[19247, 168]	21805	[2340, 21149]	29994	[9645, 26363]
5428	[2431, 9354]	13617	[9597, 2606]	21806	[25983, 20199]	29995	[17645, 19592]
5429	[9355, 7940]	13618	[19248, 9678]	21807	[10456, 9921]	29996	[31270, 16978]
5430	[9356, 7492]	13619	[19249, 7354]	21808	[8603, 18446]	29997	[31271, 19605]
5431	[9357, 9358]	13620	[19250, 7708]	21809	[19170, 3183]	29998	[31272, 18580]
5432	[9359, 3019]	13621	[19251, 19252]	21810	[25984, 9436]	29999	[28018, 26561]
5433	[7129, 7351]	13622	[19253, 17321]	21811	[25985, 9167]	30000	[31273, 27292]
5434	[9360, 9361]	13623	[19254, 509]	21812	[25986, 18949]	30001	[31274, 8414]
5435	[8591, 2527]	13624	[19255, 19256]	21813	[8690, 9570]	30002	[3314, 16401]
5436	[9362, 1933]	13625	[19257, 7169]	21814	[25987, 16771]	30003	[25948, 19644]
5437	[7108, 9363]	13626	[19258, 6988]	21815	[25988, 16214]	30004	[17523, 27629]
5438	[9364, 7476]	13627	[17912, 19259]	21816	[10279, 25989]	30005	[19913, 16888]
5439	[9365, 9366]	13628	[984, 6788]	21817	[25990, 3624]	30006	[31275, 18402]
5440	[9367, 9368]	13629	[19260, 19261]	21818	[25991, 16585]	30007	[31276, 17644]
5441	[9369, 9370]	13630	[19262, 3625]	21819	[566, 16766]	30008	[31277, 3187]
5442	[628, 9371]	13631	[19263, 17790]	21820	[564, 20474]	30009	[2770, 7571]
5443	[9162, 9372]	13632	[19264, 19265]	21821	[19906, 597]	30010	[965, 6784]
5444	[9070, 2567]	13633	[19266, 18766]	21822	[2265, 16377]	30011	[31278, 6744]
5445	[9373, 9374]	13634	[19267, 19268]	21823	[7018, 25992]	30012	[28566, 20992]
5446	[857, 9375]	13635	[19269, 19270]	21824	[25993, 25994]	30013	[31279, 7523]
5447	[9376, 9377]	13636	[19271, 10545]	21825	[2425, 19178]	30014	[31280, 2560]
5448	[9378, 8806]	13637	[19272, 19273]	21826	[7698, 19642]	30015	[31281, 17845]
5449	[9379, 9267]	13638	[7475, 10137]	21827	[25995, 43]	30016	[31282, 7863]
5450	[9380, 9381]	13639	[9416, 3595]	21828	[25996, 20031]	30017	[31283, 8055]
5451	[9382, 9383]	13640	[16858, 799]	21829	[19212, 21376]	30018	[31284, 17033]
5452	[9384, 8137]	13641	[18125, 6979]	21830	[25997, 2535]	30019	[31285, 45]
5453	[9385, 9386]	13642	[17708, 7892]	21831	[7060, 19939]	30020	[31286, 31287]
5454	[9387, 3209]	13643	[17709, 2969]	21832	[2412, 17025]	30021	[26953, 20429]

5455	[9388, 9389]	13644	[7297, 1962]	21833	[25998, 6656]	30022	[28194, 27246]
5456	[9390, 9391]	13645	[19274, 19275]	21834	[17262, 10348]	30023	[31288, 20709]
5457	[9392, 2444]	13646	[17197, 2578]	21835	[25999, 17407]	30024	[2388, 7244]
5458	[9393, 9394]	13647	[19276, 18327]	21836	[10508, 6620]	30025	[31289, 27071]
5459	[6990, 9395]	13648	[19277, 10165]	21837	[8707, 3174]	30026	[31290, 10461]
5460	[7924, 8550]	13649	[3024, 2860]	21838	[26000, 16770]	30027	[18240, 19851]
5461	[9396, 620]	13650	[8433, 19278]	21839	[9426, 3271]	30028	[7534, 17858]
5462	[9397, 2333]	13651	[19279, 18027]	21840	[20458, 17248]	30029	[8913, 9415]
5463	[9398, 9399]	13652	[19280, 2907]	21841	[2022, 26001]	30030	[28291, 26919]
5464	[8847, 9400]	13653	[19281, 16292]	21842	[26002, 19900]	30031	[17165, 20236]
5465	[9401, 9402]	13654	[19282, 17747]	21843	[26003, 19417]	30032	[27617, 18779]
5466	[9403, 9404]	13655	[19283, 19284]	21844	[26004, 2193]	30033	[31291, 19264]
5467	[9405, 9406]	13656	[19285, 3247]	21845	[9655, 26005]	30034	[31292, 2144]
5468	[9407, 9408]	13657	[19286, 18031]	21846	[26006, 7621]	30035	[31293, 31294]
5469	[8722, 9409]	13658	[19287, 19090]	21847	[26007, 18863]	30036	[31295, 16840]
5470	[9410, 9411]	13659	[19288, 19289]	21848	[26008, 21111]	30037	[31296, 3386]
5471	[9412, 9413]	13660	[19290, 19291]	21849	[26009, 2395]	30038	[31297, 28717]
5472	[9414, 7475]	13661	[19292, 17876]	21850	[26010, 6887]	30039	[27656, 30756]
5473	[9415, 9416]	13662	[19293, 19294]	21851	[2909, 18262]	30040	[25822, 30981]
5474	[6888, 9417]	13663	[19295, 19296]	21852	[26011, 19724]	30041	[31298, 8465]
5475	[9418, 2384]	13664	[19297, 19298]	21853	[26012, 17605]	30042	[31299, 27933]
5476	[9419, 9420]	13665	[19299, 9013]	21854	[26013, 20228]	30043	[17497, 2799]
5477	[9421, 8334]	13666	[19300, 2641]	21855	[18880, 20170]	30044	[31300, 31301]
5478	[9422, 9423]	13667	[19301, 6948]	21856	[26014, 3140]	30045	[8006, 27612]
5479	[9424, 7330]	13668	[7951, 16306]	21857	[26015, 9815]	30046	[31302, 18843]
5480	[9425, 9426]	13669	[19302, 3192]	21858	[26016, 18010]	30047	[8024, 7751]
5481	[9427, 7104]	13670	[8526, 10466]	21859	[26017, 21056]	30048	[2513, 27525]
5482	[9428, 9429]	13671	[19303, 19304]	21860	[26018, 26019]	30049	[9053, 17303]
5483	[9430, 9431]	13672	[19305, 17739]	21861	[26020, 19424]	30050	[31303, 16536]
5484	[2958, 9432]	13673	[18054, 9911]	21862	[17374, 8096]	30051	[20700, 25865]
5485	[9433, 9434]	13674	[19306, 19307]	21863	[26021, 19155]	30052	[27948, 2978]
5486	[9435, 9436]	13675	[19308, 10803]	21864	[26022, 2516]	30053	[16877, 10643]
5487	[9437, 9438]	13676	[2702, 10513]	21865	[19871, 9505]	30054	[27017, 19570]
5488	[782, 7400]	13677	[19309, 17566]	21866	[10764, 17716]	30055	[31304, 9201]
5489	[9439, 9440]	13678	[19310, 3359]	21867	[26023, 3356]	30056	[31305, 9872]
5490	[7601, 9441]	13679	[19311, 17594]	21868	[26024, 16430]	30057	[18789, 9002]
5491	[9442, 9443]	13680	[3223, 16600]	21869	[26025, 10662]	30058	[28587, 30794]
5492	[9444, 9445]	13681	[19312, 19313]	21870	[18528, 26026]	30059	[26960, 17567]
5493	[9446, 6889]	13682	[19314, 16906]	21871	[7748, 2106]	30060	[31306, 8257]
5494	[9447, 9448]	13683	[16657, 19315]	21872	[7752, 8957]	30061	[31307, 31308]
5495	[9449, 9450]	13684	[3201, 19316]	21873	[26027, 19450]	30062	[852, 16538]
5496	[9451, 9452]	13685	[19317, 7738]	21874	[17575, 20406]	30063	[17762, 7304]
5497	[9453, 9454]	13686	[3260, 8042]	21875	[26028, 2777]	30064	[7289, 7308]
5498	[9455, 9456]	13687	[19318, 19315]	21876	[26029, 6700]	30065	[10138, 7651]

5499	[9457, 9458]	13688	[17555, 7236]	21877	[26030, 17222]	30066	[31309, 17112]
5500	[6718, 8688]	13689	[2539, 19319]	21878	[19304, 6929]	30067	[17033, 31121]
5501	[9459, 9460]	13690	[19320, 19321]	21879	[26031, 20888]	30068	[31310, 925]
5502	[6589, 9461]	13691	[19322, 8302]	21880	[8717, 17298]	30069	[31311, 28707]
5503	[9462, 9463]	13692	[19323, 2231]	21881	[26032, 20342]	30070	[9908, 19496]
5504	[2418, 8153]	13693	[655, 19324]	21882	[26033, 10153]	30071	[727, 27790]
5505	[9464, 9465]	13694	[19325, 665]	21883	[26034, 19049]	30072	[8541, 28162]
5506	[9466, 9467]	13695	[19326, 3336]	21884	[26035, 7463]	30073	[9949, 9218]
5507	[9468, 9469]	13696	[19327, 8922]	21885	[8365, 20781]	30074	[31312, 20849]
5508	[9470, 9471]	13697	[3121, 19328]	21886	[26036, 3310]	30075	[8460, 27197]
5509	[9472, 9473]	13698	[19329, 16607]	21887	[10373, 26037]	30076	[31313, 26214]
5510	[9474, 9475]	13699	[7373, 9266]	21888	[634, 9751]	30077	[31314, 10788]
5511	[7391, 3606]	13700	[19330, 10323]	21889	[26038, 2126]	30078	[31315, 21331]
5512	[9476, 9477]	13701	[19331, 16521]	21890	[26039, 2382]	30079	[31316, 6734]
5513	[9478, 2503]	13702	[18110, 2443]	21891	[26040, 26041]	30080	[7000, 7257]
5514	[3360, 8111]	13703	[19332, 7130]	21892	[26042, 8851]	30081	[16560, 18590]
5515	[9479, 9480]	13704	[2312, 2091]	21893	[9445, 10470]	30082	[31317, 7707]
5516	[778, 6743]	13705	[3339, 8650]	21894	[16310, 2602]	30083	[6747, 10609]
5517	[780, 8315]	13706	[19333, 7061]	21895	[8107, 6596]	30084	[27729, 16356]
5518	[8983, 9481]	13707	[3448, 2253]	21896	[26043, 26044]	30085	[17110, 30741]
5519	[8985, 9482]	13708	[19334, 859]	21897	[26045, 10172]	30086	[31318, 9613]
5520	[9483, 9484]	13709	[19335, 2682]	21898	[16914, 19632]	30087	[31319, 6735]
5521	[9485, 8467]	13710	[19336, 18572]	21899	[3616, 18481]	30088	[18079, 9036]
5522	[9486, 9487]	13711	[19337, 19338]	21900	[26046, 7589]	30089	[31320, 27587]
5523	[9488, 9489]	13712	[17889, 2317]	21901	[26047, 10635]	30090	[18022, 21390]
5524	[9490, 9491]	13713	[9211, 19339]	21902	[9248, 7455]	30091	[31321, 16434]
5525	[9492, 6597]	13714	[19340, 50]	21903	[26048, 21311]	30092	[17870, 19236]
5526	[9493, 8742]	13715	[19341, 7022]	21904	[26049, 26050]	30093	[31322, 28079]
5527	[9494, 9495]	13716	[9614, 17605]	21905	[26051, 26052]	30094	[31323, 9305]
5528	[2183, 9496]	13717	[7843, 7156]	21906	[26053, 10765]	30095	[31324, 27486]
5529	[9497, 9498]	13718	[19342, 19343]	21907	[26054, 19620]	30096	[31325, 8897]
5530	[9499, 9500]	13719	[19344, 17626]	21908	[26055, 19292]	30097	[31326, 20429]
5531	[9278, 2992]	13720	[18857, 18375]	21909	[26056, 20806]	30098	[21014, 8656]
5532	[9501, 7772]	13721	[3354, 18474]	21910	[26057, 21042]	30099	[26726, 18798]
5533	[9502, 9503]	13722	[19345, 19346]	21911	[26058, 16267]	30100	[31327, 8705]
5534	[9504, 9505]	13723	[8126, 7498]	21912	[9915, 7140]	30101	[10304, 26515]
5535	[9506, 9507]	13724	[19347, 8131]	21913	[17461, 17429]	30102	[8447, 8789]
5536	[9508, 7663]	13725	[19348, 2898]	21914	[26059, 16998]	30103	[31328, 6674]
5537	[9509, 7665]	13726	[19349, 19350]	21915	[26060, 16947]	30104	[31329, 9004]
5538	[9510, 9511]	13727	[19351, 6629]	21916	[26061, 3446]	30105	[16925, 19433]
5539	[9512, 6922]	13728	[3501, 19352]	21917	[26062, 26063]	30106	[10100, 2479]
5540	[9513, 8893]	13729	[19353, 2603]	21918	[26064, 10455]	30107	[18558, 10088]
5541	[9514, 9515]	13730	[19354, 7133]	21919	[21218, 17365]	30108	[31330, 19204]
5542	[9516, 9517]	13731	[19355, 3541]	21920	[26065, 897]	30109	[31331, 3394]

5543	[9518, 9519]	13732	[9489, 19356]	21921	[17219, 8359]	30110	[31332, 10234]
5544	[9520, 7983]	13733	[19357, 8206]	21922	[26066, 9125]	30111	[31333, 20575]
5545	[9521, 541]	13734	[19358, 2873]	21923	[26067, 6748]	30112	[31334, 20212]
5546	[9522, 7166]	13735	[19359, 18987]	21924	[26068, 2589]	30113	[28633, 17682]
5547	[9523, 9524]	13736	[19360, 7300]	21925	[26069, 9370]	30114	[18414, 27492]
5548	[9525, 9526]	13737	[19361, 6899]	21926	[19553, 17987]	30115	[31335, 25768]
5549	[9527, 247]	13738	[19362, 7090]	21927	[26070, 2944]	30116	[31336, 18729]
5550	[9528, 9529]	13739	[19363, 9113]	21928	[3479, 16559]	30117	[31337, 8245]
5551	[9530, 3387]	13740	[19364, 17315]	21929	[26071, 8629]	30118	[30789, 7388]
5552	[9531, 9532]	13741	[8797, 19365]	21930	[18237, 19841]	30119	[31338, 28508]
5553	[6890, 3411]	13742	[19366, 19367]	21931	[26072, 7339]	30120	[31339, 200]
5554	[3468, 7354]	13743	[241, 2308]	21932	[26073, 18464]	30121	[31340, 30865]
5555	[3464, 9143]	13744	[19368, 18091]	21933	[26074, 9490]	30122	[20205, 10093]
5556	[9533, 6789]	13745	[19369, 6640]	21934	[26075, 26076]	30123	[7079, 26123]
5557	[9534, 3571]	13746	[19370, 18446]	21935	[26077, 19681]	30124	[30756, 7622]
5558	[9535, 9536]	13747	[19371, 16417]	21936	[9370, 7580]	30125	[28675, 7120]
5559	[9537, 9538]	13748	[19372, 19373]	21937	[26078, 9063]	30126	[31341, 20111]
5560	[9539, 9540]	13749	[19374, 19021]	21938	[10739, 26079]	30127	[31342, 19134]
5561	[9541, 2993]	13750	[19375, 10301]	21939	[21281, 17878]	30128	[18651, 16338]
5562	[9542, 9543]	13751	[19376, 966]	21940	[19343, 26080]	30129	[20081, 9494]
5563	[9544, 8118]	13752	[17142, 19377]	21941	[25897, 18640]	30130	[16720, 20461]
5564	[8551, 9545]	13753	[19378, 16610]	21942	[26081, 26082]	30131	[8763, 3241]
5565	[9546, 9547]	13754	[19379, 3159]	21943	[26083, 9809]	30132	[10417, 18189]
5566	[9548, 9549]	13755	[19380, 19381]	21944	[17287, 3404]	30133	[20484, 31343]
5567	[9550, 3596]	13756	[19382, 17977]	21945	[26084, 3252]	30134	[31344, 3601]
5568	[9551, 9552]	13757	[19383, 2635]	21946	[26085, 17520]	30135	[31345, 6869]
5569	[2365, 2203]	13758	[19384, 19385]	21947	[26086, 7039]	30136	[31346, 1965]
5570	[9553, 9554]	13759	[19386, 9110]	21948	[26087, 26088]	30137	[7664, 20324]
5571	[9555, 9556]	13760	[8324, 7738]	21949	[17238, 571]	30138	[31347, 9427]
5572	[8410, 9557]	13761	[19387, 6819]	21950	[26089, 18426]	30139	[31348, 26222]
5573	[9540, 9558]	13762	[8189, 7617]	21951	[26090, 9697]	30140	[764, 2174]
5574	[9559, 9560]	13763	[19388, 16955]	21952	[10766, 26091]	30141	[31349, 27700]
5575	[9561, 3452]	13764	[19389, 16490]	21953	[26092, 3201]	30142	[31350, 20116]
5576	[2126, 9562]	13765	[19390, 19391]	21954	[10482, 26093]	30143	[25757, 18089]
5577	[9563, 9564]	13766	[19392, 8780]	21955	[26094, 20527]	30144	[31351, 18779]
5578	[9565, 9566]	13767	[7473, 19393]	21956	[26095, 9457]	30145	[31352, 19305]
5579	[9567, 9568]	13768	[19394, 19263]	21957	[19030, 868]	30146	[7543, 31353]
5580	[9569, 9570]	13769	[19395, 17601]	21958	[26096, 26097]	30147	[17048, 26731]
5581	[9571, 3218]	13770	[19396, 10800]	21959	[7445, 21009]	30148	[31354, 26540]
5582	[9572, 9573]	13771	[19397, 18365]	21960	[26098, 25840]	30149	[21311, 20849]
5583	[9574, 9575]	13772	[6928, 8085]	21961	[26099, 792]	30150	[31355, 17119]
5584	[9576, 9577]	13773	[19398, 2677]	21962	[8674, 16293]	30151	[31356, 10396]
5585	[9578, 1953]	13774	[10298, 2679]	21963	[3513, 26100]	30152	[31357, 518]
5586	[9579, 9476]	13775	[19399, 9617]	21964	[26101, 10020]	30153	[31358, 7914]

5587	[9580, 9581]	13776	[2171, 8391]	21965	[26102, 16404]	30154	[19685, 9429]
5588	[9582, 9583]	13777	[19400, 7309]	21966	[26103, 26104]	30155	[31359, 17178]
5589	[9584, 9585]	13778	[16766, 17834]	21967	[26105, 16993]	30156	[27369, 31132]
5590	[2253, 9586]	13779	[19401, 2152]	21968	[19971, 17220]	30157	[31360, 31361]
5591	[9587, 7843]	13780	[19402, 2004]	21969	[8129, 17589]	30158	[9708, 30836]
5592	[9588, 9091]	13781	[19403, 19404]	21970	[26106, 7740]	30159	[31362, 9394]
5593	[9589, 584]	13782	[19405, 18683]	21971	[20105, 2497]	30160	[20721, 844]
5594	[3582, 9590]	13783	[19406, 3097]	21972	[26107, 17907]	30161	[31363, 28109]
5595	[9368, 9591]	13784	[9674, 19407]	21973	[8449, 26108]	30162	[30718, 20524]
5596	[9592, 9593]	13785	[19408, 19409]	21974	[17524, 26109]	30163	[31364, 2099]
5597	[9594, 9595]	13786	[19410, 16837]	21975	[26110, 2764]	30164	[1972, 20572]
5598	[9596, 9597]	13787	[16731, 9419]	21976	[2272, 3390]	30165	[31365, 30718]
5599	[9598, 9599]	13788	[19411, 19412]	21977	[26111, 17316]	30166	[31366, 8672]
5600	[9600, 2969]	13789	[19413, 10165]	21978	[26112, 9951]	30167	[31367, 9596]
5601	[9601, 2044]	13790	[19414, 6593]	21979	[26113, 19782]	30168	[19556, 26960]
5602	[9602, 9603]	13791	[2900, 19415]	21980	[9816, 10]	30169	[31368, 26778]
5603	[9604, 9605]	13792	[8790, 19031]	21981	[26114, 7748]	30170	[31369, 28621]
5604	[9606, 9607]	13793	[19416, 19032]	21982	[26115, 26116]	30171	[7439, 17457]
5605	[9394, 1982]	13794	[560, 19028]	21983	[2351, 8676]	30172	[31370, 10502]
5606	[9608, 7849]	13795	[19417, 10619]	21984	[7982, 19505]	30173	[31371, 26093]
5607	[9609, 861]	13796	[19418, 19419]	21985	[26117, 8064]	30174	[31372, 28041]
5608	[9610, 9611]	13797	[19420, 19421]	21986	[26118, 10734]	30175	[31373, 18629]
5609	[8510, 9612]	13798	[17236, 8279]	21987	[26119, 2781]	30176	[31374, 17401]
5610	[9613, 9614]	13799	[19422, 6681]	21988	[20649, 2921]	30177	[21398, 9796]
5611	[9615, 8610]	13800	[19423, 6562]	21989	[26120, 17249]	30178	[31375, 2602]
5612	[9616, 9617]	13801	[19424, 18175]	21990	[2879, 2826]	30179	[27397, 28145]
5613	[9618, 671]	13802	[18904, 2609]	21991	[26121, 20420]	30180	[31376, 18574]
5614	[9619, 9620]	13803	[19425, 7301]	21992	[2629, 3238]	30181	[31377, 28320]
5615	[9621, 9320]	13804	[2318, 10186]	21993	[20218, 20259]	30182	[31378, 7304]
5616	[9622, 9623]	13805	[19426, 9426]	21994	[26122, 26036]	30183	[31287, 19880]
5617	[9624, 3255]	13806	[2493, 19427]	21995	[26123, 17616]	30184	[31379, 17607]
5618	[878, 9625]	13807	[2495, 19428]	21996	[26124, 17620]	30185	[7335, 16252]
5619	[9626, 8028]	13808	[16857, 10045]	21997	[19830, 26125]	30186	[31380, 16540]
5620	[9627, 9628]	13809	[9454, 10544]	21998	[26126, 9496]	30187	[8494, 7027]
5621	[9629, 552]	13810	[3312, 19429]	21999	[26127, 16681]	30188	[31381, 18810]
5622	[9630, 9631]	13811	[19430, 18609]	22000	[10683, 26128]	30189	[31382, 18316]
5623	[9632, 9633]	13812	[19431, 19432]	22001	[26129, 9062]	30190	[31383, 7811]
5624	[8974, 9634]	13813	[19433, 3182]	22002	[26130, 19649]	30191	[31384, 17188]
5625	[7551, 9635]	13814	[19434, 16720]	22003	[10328, 19677]	30192	[31385, 7999]
5626	[9636, 719]	13815	[7227, 19023]	22004	[26131, 7180]	30193	[17169, 16482]
5627	[9637, 9638]	13816	[19435, 10054]	22005	[17107, 26132]	30194	[2181, 27245]
5628	[9639, 9640]	13817	[19436, 10743]	22006	[17121, 19086]	30195	[16518, 16652]
5629	[9641, 9642]	13818	[18018, 19437]	22007	[26133, 8802]	30196	[31386, 20453]
5630	[9643, 7939]	13819	[19438, 17991]	22008	[26134, 6813]	30197	[31387, 20383]

5631	[9644, 9645]	13820	[19298, 2245]	22009	[26135, 17218]	30198	[31388, 18044]
5632	[9646, 9647]	13821	[6964, 16831]	22010	[26136, 19584]	30199	[8872, 18789]
5633	[9648, 9649]	13822	[19439, 2328]	22011	[26137, 20033]	30200	[18862, 17696]
5634	[9650, 8430]	13823	[19440, 17632]	22012	[26138, 19504]	30201	[31389, 17778]
5635	[9651, 9652]	13824	[19441, 8167]	22013	[26139, 20866]	30202	[21097, 9282]
5636	[9653, 6655]	13825	[19442, 19443]	22014	[26140, 7902]	30203	[31390, 20580]
5637	[9654, 9655]	13826	[19444, 3079]	22015	[26141, 516]	30204	[20397, 20078]
5638	[8654, 8508]	13827	[19445, 19446]	22016	[16198, 19159]	30205	[19546, 18508]
5639	[9656, 9657]	13828	[19447, 19448]	22017	[26142, 18910]	30206	[31391, 7781]
5640	[824, 6792]	13829	[19449, 19450]	22018	[7643, 816]	30207	[21321, 31085]
5641	[9658, 3538]	13830	[19451, 7877]	22019	[26143, 6872]	30208	[18112, 31294]
5642	[9659, 2837]	13831	[19452, 19282]	22020	[26144, 8457]	30209	[31392, 27834]
5643	[9660, 9661]	13832	[19453, 7566]	22021	[26145, 26146]	30210	[10536, 7577]
5644	[7901, 9662]	13833	[19454, 3582]	22022	[6805, 16253]	30211	[31393, 17028]
5645	[9663, 3404]	13834	[19455, 6840]	22023	[20453, 26147]	30212	[17914, 19921]
5646	[9664, 9665]	13835	[19456, 9487]	22024	[20490, 3197]	30213	[20617, 3566]
5647	[8577, 9666]	13836	[19457, 17519]	22025	[10263, 9828]	30214	[27723, 8265]
5648	[9667, 9668]	13837	[19458, 16956]	22026	[19127, 16657]	30215	[31394, 19632]
5649	[9669, 9670]	13838	[19459, 7560]	22027	[26148, 8820]	30216	[31395, 31215]
5650	[9671, 9672]	13839	[19460, 16712]	22028	[26149, 18255]	30217	[17233, 8759]
5651	[9673, 7189]	13840	[17044, 9511]	22029	[26150, 17962]	30218	[31396, 7099]
5652	[6856, 9674]	13841	[18903, 19461]	22030	[26151, 17248]	30219	[28293, 31397]
5653	[9675, 2899]	13842	[10503, 9080]	22031	[26152, 21510]	30220	[31398, 20956]
5654	[9676, 7798]	13843	[19462, 17572]	22032	[26153, 10112]	30221	[861, 17242]
5655	[9677, 9678]	13844	[7852, 2579]	22033	[9846, 10443]	30222	[31399, 7950]
5656	[9679, 7681]	13845	[16996, 16942]	22034	[7634, 2259]	30223	[16535, 7703]
5657	[9680, 9681]	13846	[19463, 19464]	22035	[7100, 17914]	30224	[18295, 26867]
5658	[9682, 9683]	13847	[7989, 9524]	22036	[26154, 17799]	30225	[19784, 27633]
5659	[2390, 2843]	13848	[19465, 3620]	22037	[26155, 26156]	30226	[31400, 27626]
5660	[3332, 9684]	13849	[19466, 9179]	22038	[21425, 26086]	30227	[18507, 3584]
5661	[6529, 8504]	13850	[828, 16305]	22039	[18804, 10339]	30228	[18855, 19978]
5662	[9685, 9686]	13851	[19467, 17514]	22040	[17613, 10015]	30229	[26244, 25873]
5663	[9687, 9688]	13852	[19468, 9466]	22041	[26157, 1979]	30230	[31401, 2932]
5664	[9689, 192]	13853	[19469, 7696]	22042	[26158, 26159]	30231	[31402, 8029]
5665	[2143, 9690]	13854	[8018, 16288]	22043	[26160, 9684]	30232	[31403, 26629]
5666	[9691, 9692]	13855	[19470, 19471]	22044	[26161, 26132]	30233	[19566, 26528]
5667	[9693, 7390]	13856	[19472, 7274]	22045	[26162, 26163]	30234	[31404, 21382]
5668	[9694, 7180]	13857	[19473, 19474]	22046	[9225, 20926]	30235	[27941, 19957]
5669	[9695, 9696]	13858	[19475, 10489]	22047	[26164, 17282]	30236	[31135, 28097]
5670	[7868, 9697]	13859	[19476, 8826]	22048	[26165, 3273]	30237	[30770, 17058]
5671	[9698, 9699]	13860	[19477, 2059]	22049	[26166, 7246]	30238	[31405, 18514]
5672	[9700, 7845]	13861	[19478, 19479]	22050	[26167, 2153]	30239	[8101, 9513]
5673	[9701, 528]	13862	[19480, 19481]	22051	[26168, 20331]	30240	[9375, 9234]
5674	[9702, 9703]	13863	[19482, 7389]	22052	[26169, 26170]	30241	[19163, 20846]

5675	[9704, 576]	13864	[19483, 19484]	22053	[17387, 19744]	30242	[19352, 27268]
5676	[7251, 8859]	13865	[19485, 8016]	22054	[26171, 10414]	30243	[8771, 16791]
5677	[6908, 2077]	13866	[18832, 19486]	22055	[26172, 9366]	30244	[31406, 19545]
5678	[9705, 9706]	13867	[19487, 19488]	22056	[6851, 558]	30245	[31407, 16758]
5679	[9707, 9708]	13868	[19489, 8546]	22057	[8676, 8135]	30246	[31408, 25771]
5680	[9151, 9709]	13869	[19490, 10735]	22058	[26173, 20212]	30247	[31409, 20714]
5681	[9710, 6882]	13870	[19491, 3106]	22059	[26174, 8978]	30248	[27985, 220]
5682	[9711, 9712]	13871	[3186, 19492]	22060	[26175, 628]	30249	[31410, 28633]
5683	[9713, 9714]	13872	[19493, 19494]	22061	[26176, 17548]	30250	[31411, 8071]
5684	[9715, 9716]	13873	[19495, 17570]	22062	[2020, 20649]	30251	[3593, 2250]
5685	[9717, 9718]	13874	[16339, 10781]	22063	[26177, 19511]	30252	[20899, 18502]
5686	[9719, 3384]	13875	[19496, 10139]	22064	[26178, 19431]	30253	[31412, 7607]
5687	[9720, 2838]	13876	[19497, 8131]	22065	[26179, 3519]	30254	[31413, 17156]
5688	[9721, 7379]	13877	[19498, 2534]	22066	[696, 21470]	30255	[20333, 18611]
5689	[9047, 9722]	13878	[19499, 19500]	22067	[26180, 2918]	30256	[31414, 9357]
5690	[9723, 8132]	13879	[19501, 2600]	22068	[9554, 8482]	30257	[31415, 21359]
5691	[9724, 9725]	13880	[19502, 17528]	22069	[26181, 10814]	30258	[31416, 7615]
5692	[9726, 9727]	13881	[19503, 19461]	22070	[26182, 3151]	30259	[31417, 9224]
5693	[9728, 2906]	13882	[9195, 19504]	22071	[26183, 8799]	30260	[19584, 9147]
5694	[6612, 9729]	13883	[938, 10176]	22072	[26184, 7603]	30261	[988, 20613]
5695	[9730, 9731]	13884	[19505, 17217]	22073	[26185, 44]	30262	[17864, 10685]
5696	[9732, 7066]	13885	[19506, 7758]	22074	[26186, 21422]	30263	[31418, 19111]
5697	[9733, 3441]	13886	[19507, 8144]	22075	[26187, 26188]	30264	[31419, 26001]
5698	[9734, 9624]	13887	[17315, 10458]	22076	[26189, 20875]	30265	[31420, 9442]
5699	[1968, 9735]	13888	[19508, 19509]	22077	[26190, 846]	30266	[31421, 6816]
5700	[9736, 3169]	13889	[19510, 19511]	22078	[18927, 7317]	30267	[31422, 18182]
5701	[9737, 9242]	13890	[19512, 9641]	22079	[26191, 17158]	30268	[31423, 2938]
5702	[9738, 9739]	13891	[19513, 8694]	22080	[26192, 7891]	30269	[31424, 28145]
5703	[2570, 9740]	13892	[19514, 19515]	22081	[26193, 7324]	30270	[27144, 21198]
5704	[9741, 8566]	13893	[6853, 7535]	22082	[2261, 7046]	30271	[17547, 27306]
5705	[9742, 9743]	13894	[19516, 19517]	22083	[16932, 19523]	30272	[19038, 9727]
5706	[9744, 9745]	13895	[19518, 2257]	22084	[26194, 19366]	30273	[28665, 20687]
5707	[9746, 9747]	13896	[19519, 17123]	22085	[19664, 17656]	30274	[31425, 2583]
5708	[9748, 9749]	13897	[249, 3200]	22086	[26195, 3231]	30275	[8930, 3018]
5709	[677, 9750]	13898	[19520, 7110]	22087	[19006, 17570]	30276	[31426, 16668]
5710	[9751, 6862]	13899	[19521, 17052]	22088	[26196, 10582]	30277	[31427, 19467]
5711	[9752, 9753]	13900	[19522, 19523]	22089	[26197, 8602]	30278	[31428, 1966]
5712	[9661, 9754]	13901	[19524, 3110]	22090	[19595, 26198]	30279	[31069, 16429]
5713	[2210, 9755]	13902	[19525, 3524]	22091	[20661, 3437]	30280	[2977, 30733]
5714	[9756, 3132]	13903	[2467, 10409]	22092	[26199, 849]	30281	[3215, 28318]
5715	[9757, 3050]	13904	[19526, 17898]	22093	[2437, 19648]	30282	[9495, 26591]
5716	[9758, 9759]	13905	[18033, 19527]	22094	[26200, 7167]	30283	[31429, 27436]
5717	[9760, 8197]	13906	[515, 8489]	22095	[10454, 19096]	30284	[31430, 17539]
5718	[9761, 8796]	13907	[19528, 19529]	22096	[600, 26201]	30285	[21338, 16651]

5719	[9762, 9763]	13908	[19530, 19531]	22097	[8284, 26202]	30286	[8844, 7792]
5720	[9764, 9765]	13909	[19532, 8158]	22098	[26203, 10373]	30287	[31431, 31432]
5721	[9766, 6769]	13910	[19533, 17592]	22099	[9864, 886]	30288	[2525, 17289]
5722	[8882, 3112]	13911	[19534, 16403]	22100	[26204, 26205]	30289	[9983, 8349]
5723	[9767, 9768]	13912	[19535, 10204]	22101	[26206, 511]	30290	[9145, 27280]
5724	[7510, 9769]	13913	[19536, 18452]	22102	[26207, 7374]	30291	[31433, 26819]
5725	[741, 9770]	13914	[19537, 6655]	22103	[26208, 7547]	30292	[31434, 20018]
5726	[9771, 8476]	13915	[19538, 10555]	22104	[26209, 17283]	30293	[20728, 16795]
5727	[9772, 9773]	13916	[19539, 7405]	22105	[21400, 26210]	30294	[31435, 28722]
5728	[9774, 8456]	13917	[533, 1999]	22106	[26211, 8186]	30295	[30998, 26124]
5729	[8855, 9775]	13918	[19540, 19541]	22107	[26212, 26213]	30296	[31436, 26026]
5730	[2145, 8142]	13919	[19542, 19543]	22108	[8665, 26214]	30297	[16225, 31275]
5731	[2812, 8144]	13920	[19544, 2150]	22109	[26215, 18318]	30298	[31437, 18256]
5732	[7549, 8870]	13921	[19545, 10154]	22110	[26216, 6732]	30299	[10616, 26828]
5733	[9776, 9777]	13922	[9917, 19546]	22111	[26217, 7556]	30300	[31438, 17022]
5734	[2173, 9778]	13923	[18813, 16801]	22112	[18397, 17642]	30301	[31439, 8384]
5735	[9779, 9780]	13924	[19547, 18096]	22113	[26218, 18477]	30302	[7174, 31440]
5736	[9781, 3418]	13925	[19548, 206]	22114	[10513, 8659]	30303	[26667, 28427]
5737	[9782, 9783]	13926	[19549, 10067]	22115	[3577, 26219]	30304	[31441, 27070]
5738	[9784, 9785]	13927	[19550, 19551]	22116	[26220, 18070]	30305	[8739, 16978]
5739	[9786, 6917]	13928	[19552, 19553]	22117	[26221, 16486]	30306	[160, 18171]
5740	[9787, 1995]	13929	[6690, 3449]	22118	[26222, 10791]	30307	[28135, 7287]
5741	[9788, 7759]	13930	[19554, 8992]	22119	[17296, 8416]	30308	[31442, 16775]
5742	[9789, 2844]	13931	[19555, 19556]	22120	[18608, 10626]	30309	[31443, 6798]
5743	[9790, 9791]	13932	[16840, 19557]	22121	[8594, 19960]	30310	[31444, 16593]
5744	[9792, 9793]	13933	[19558, 18670]	22122	[26223, 10826]	30311	[31445, 19393]
5745	[9794, 9795]	13934	[19559, 10002]	22123	[26224, 3463]	30312	[17999, 6717]
5746	[9796, 9624]	13935	[19560, 19561]	22124	[26225, 8511]	30313	[31446, 20724]
5747	[9797, 7482]	13936	[9202, 19016]	22125	[26226, 9240]	30314	[20231, 26205]
5748	[2008, 811]	13937	[19562, 727]	22126	[26227, 9484]	30315	[16346, 17472]
5749	[9798, 3071]	13938	[16457, 16763]	22127	[3145, 18317]	30316	[31447, 9385]
5750	[9799, 9800]	13939	[19563, 8401]	22128	[26228, 20899]	30317	[31448, 21103]
5751	[7131, 9801]	13940	[3113, 19564]	22129	[26229, 7532]	30318	[7765, 2903]
5752	[9802, 9803]	13941	[19565, 19566]	22130	[26230, 8792]	30319	[27618, 19351]
5753	[9804, 9805]	13942	[19567, 9754]	22131	[16347, 129]	30320	[31449, 28626]
5754	[9806, 9807]	13943	[19568, 8796]	22132	[26231, 3262]	30321	[31450, 170]
5755	[9808, 7628]	13944	[19569, 7811]	22133	[26232, 26233]	30322	[31451, 18000]
5756	[9809, 9587]	13945	[19570, 6861]	22134	[26234, 19951]	30323	[31452, 16786]
5757	[9810, 641]	13946	[9400, 16768]	22135	[26235, 6881]	30324	[31453, 20246]
5758	[9811, 9812]	13947	[19571, 19572]	22136	[16228, 26236]	30325	[17578, 190]
5759	[9813, 9814]	13948	[18008, 17912]	22137	[26237, 16858]	30326	[31454, 26244]
5760	[9815, 9816]	13949	[18198, 19573]	22138	[612, 20037]	30327	[31455, 16352]
5761	[9817, 7631]	13950	[19574, 9264]	22139	[26238, 19236]	30328	[31456, 27985]
5762	[9818, 6645]	13951	[19575, 2817]	22140	[26239, 20220]	30329	[31457, 25773]

5763	[9819, 9820]	13952	[19576, 18240]	22141	[26240, 9360]	30330	[26665, 31458]
5764	[9821, 9822]	13953	[19577, 18326]	22142	[26241, 26242]	30331	[7882, 21372]
5765	[9823, 9824]	13954	[19578, 6599]	22143	[16495, 17931]	30332	[20616, 19033]
5766	[9825, 9826]	13955	[2361, 17769]	22144	[26243, 6571]	30333	[2248, 27338]
5767	[9827, 2698]	13956	[9055, 8230]	22145	[21510, 26244]	30334	[31459, 20294]
5768	[8055, 8996]	13957	[19579, 2586]	22146	[26245, 26246]	30335	[31460, 28533]
5769	[9828, 2892]	13958	[19580, 3416]	22147	[26247, 18884]	30336	[31461, 19117]
5770	[9829, 7431]	13959	[6878, 18928]	22148	[26248, 2671]	30337	[31462, 3456]
5771	[9830, 9831]	13960	[19581, 7170]	22149	[884, 26249]	30338	[31463, 27618]
5772	[9832, 9833]	13961	[19582, 10507]	22150	[26250, 19914]	30339	[31464, 16984]
5773	[9834, 9835]	13962	[19583, 18079]	22151	[26251, 19446]	30340	[26515, 17681]
5774	[9836, 9837]	13963	[9568, 19584]	22152	[3092, 18469]	30341	[27320, 19812]
5775	[9838, 8148]	13964	[19585, 18883]	22153	[26252, 17623]	30342	[25792, 16834]
5776	[9477, 2630]	13965	[19037, 7223]	22154	[26253, 20610]	30343	[31465, 191]
5777	[2229, 3284]	13966	[9709, 19586]	22155	[26254, 9634]	30344	[31466, 26080]
5778	[9839, 9840]	13967	[19587, 2091]	22156	[26255, 8788]	30345	[8246, 9309]
5779	[9841, 9842]	13968	[19588, 17825]	22157	[17432, 21104]	30346	[31467, 20823]
5780	[9843, 9844]	13969	[19589, 10208]	22158	[26256, 26257]	30347	[26569, 18510]
5781	[9845, 9846]	13970	[9105, 16908]	22159	[26258, 6918]	30348	[18963, 28553]
5782	[9223, 8338]	13971	[19151, 2828]	22160	[10408, 16510]	30349	[19529, 8515]
5783	[9847, 9848]	13972	[19590, 2636]	22161	[26259, 26052]	30350	[20866, 20264]
5784	[9849, 9850]	13973	[2800, 8475]	22162	[26260, 2987]	30351	[28508, 20757]
5785	[9851, 7924]	13974	[9937, 2433]	22163	[26261, 18090]	30352	[513, 17829]
5786	[9852, 2788]	13975	[19591, 10071]	22164	[26262, 10012]	30353	[16400, 16611]
5787	[9853, 9854]	13976	[19592, 19593]	22165	[26263, 8532]	30354	[31468, 8636]
5788	[9855, 3361]	13977	[19594, 19595]	22166	[18686, 17825]	30355	[31132, 779]
5789	[9856, 9857]	13978	[19596, 18721]	22167	[26264, 10786]	30356	[3346, 31287]
5790	[9858, 189]	13979	[8429, 9434]	22168	[6616, 20979]	30357	[26743, 10448]
5791	[9859, 9860]	13980	[19597, 19598]	22169	[7066, 26265]	30358	[31469, 18809]
5792	[760, 9861]	13981	[19599, 3271]	22170	[26266, 18147]	30359	[31470, 17574]
5793	[2776, 9862]	13982	[19600, 46]	22171	[26267, 26268]	30360	[7152, 3521]
5794	[9863, 9864]	13983	[19601, 17498]	22172	[26269, 7561]	30361	[16497, 28489]
5795	[9865, 9866]	13984	[19602, 19603]	22173	[26270, 10687]	30362	[3432, 10651]
5796	[9867, 6807]	13985	[19604, 3520]	22174	[3251, 10108]	30363	[27871, 6665]
5797	[9668, 9868]	13986	[6992, 19605]	22175	[26271, 3509]	30364	[9996, 26008]
5798	[9869, 3470]	13987	[19606, 588]	22176	[26272, 20514]	30365	[26723, 31471]
5799	[9870, 9871]	13988	[19607, 8150]	22177	[20338, 2466]	30366	[31472, 17285]
5800	[9872, 9873]	13989	[19608, 243]	22178	[8586, 6981]	30367	[17057, 10712]
5801	[9874, 8047]	13990	[19609, 18398]	22179	[26273, 8985]	30368	[31473, 10611]
5802	[9875, 9876]	13991	[19610, 7498]	22180	[26274, 18139]	30369	[31474, 30859]
5803	[9877, 9878]	13992	[19611, 16579]	22181	[16724, 19165]	30370	[31475, 8497]
5804	[9879, 9880]	13993	[8105, 19524]	22182	[26275, 26276]	30371	[9417, 30918]
5805	[165, 156]	13994	[19612, 3335]	22183	[16221, 2231]	30372	[16736, 8616]
5806	[9881, 9882]	13995	[19613, 16308]	22184	[8192, 26277]	30373	[2251, 31476]

5807	[9883, 8536]	13996	[19614, 10803]	22185	[26278, 9630]	30374	[21073, 18257]
5808	[9884, 7804]	13997	[19615, 19616]	22186	[8178, 10750]	30375	[17251, 10572]
5809	[2956, 9885]	13998	[19617, 763]	22187	[19616, 10726]	30376	[31477, 6927]
5810	[6835, 9886]	13999	[19618, 19619]	22188	[26279, 17202]	30377	[31478, 26051]
5811	[6837, 9887]	14000	[19620, 16341]	22189	[26280, 8292]	30378	[31479, 16559]
5812	[9888, 3198]	14001	[19621, 19622]	22190	[26281, 49]	30379	[31480, 16623]
5813	[9889, 7936]	14002	[8081, 19288]	22191	[10518, 921]	30380	[21486, 18802]
5814	[9500, 2994]	14003	[19623, 18671]	22192	[26282, 17593]	30381	[2821, 6651]
5815	[9890, 9033]	14004	[3053, 19624]	22193	[26283, 3195]	30382	[9292, 18757]
5816	[9891, 9892]	14005	[19625, 19626]	22194	[9126, 8970]	30383	[31458, 18985]
5817	[7992, 9893]	14006	[16485, 18305]	22195	[26284, 25948]	30384	[20416, 19575]
5818	[7994, 2085]	14007	[19627, 10062]	22196	[26285, 3547]	30385	[18222, 2747]
5819	[9894, 9895]	14008	[19628, 19629]	22197	[26286, 10596]	30386	[31481, 9714]
5820	[9896, 9386]	14009	[19630, 8051]	22198	[26287, 20804]	30387	[31482, 19612]
5821	[9897, 8163]	14010	[19631, 7702]	22199	[10450, 2887]	30388	[7928, 20409]
5822	[9898, 9899]	14011	[19632, 8067]	22200	[17802, 18523]	30389	[27528, 27829]
5823	[9900, 2138]	14012	[19633, 3331]	22201	[26288, 17190]	30390	[31483, 17338]
5824	[9901, 9902]	14013	[19634, 19330]	22202	[26289, 21105]	30391	[7212, 19430]
5825	[9903, 9745]	14014	[19635, 17085]	22203	[26290, 8226]	30392	[8772, 17452]
5826	[9904, 3054]	14015	[19636, 19637]	22204	[2883, 7973]	30393	[9549, 26076]
5827	[9905, 9906]	14016	[19638, 2524]	22205	[26291, 8190]	30394	[26372, 9533]
5828	[9907, 9908]	14017	[17756, 6588]	22206	[2455, 19431]	30395	[31484, 18200]
5829	[9909, 2861]	14018	[19639, 717]	22207	[26292, 7645]	30396	[18894, 28560]
5830	[9910, 9911]	14019	[19640, 9671]	22208	[16316, 9287]	30397	[18736, 9346]
5831	[9912, 7951]	14020	[19641, 19642]	22209	[26293, 7292]	30398	[26205, 9677]
5832	[9913, 852]	14021	[9307, 19022]	22210	[26294, 18945]	30399	[28601, 18539]
5833	[2559, 9914]	14022	[19643, 867]	22211	[10730, 26295]	30400	[3049, 17690]
5834	[8969, 9915]	14023	[19644, 8977]	22212	[26296, 26297]	30401	[8280, 16808]
5835	[9916, 9917]	14024	[3580, 6751]	22213	[17113, 3247]	30402	[31485, 27539]
5836	[8919, 9918]	14025	[19645, 3021]	22214	[26298, 9416]	30403	[20638, 31361]
5837	[2842, 9919]	14026	[19646, 989]	22215	[26299, 3134]	30404	[2276, 19501]
5838	[9920, 9921]	14027	[19647, 18713]	22216	[26300, 8309]	30405	[20336, 20318]
5839	[6591, 9922]	14028	[19648, 19649]	22217	[26301, 26302]	30406	[31486, 19159]
5840	[9923, 9924]	14029	[19650, 8469]	22218	[26303, 21161]	30407	[26026, 7320]
5841	[9925, 7016]	14030	[16197, 19651]	22219	[26304, 26305]	30408	[144, 28088]
5842	[9926, 7017]	14031	[16572, 9413]	22220	[20237, 8374]	30409	[19356, 17941]
5843	[9927, 9928]	14032	[2649, 3434]	22221	[26306, 10116]	30410	[31487, 26439]
5844	[9929, 9930]	14033	[19652, 6779]	22222	[2071, 17250]	30411	[31488, 17492]
5845	[9931, 2874]	14034	[9001, 8591]	22223	[2123, 3096]	30412	[19681, 20302]
5846	[9932, 9933]	14035	[7420, 19645]	22224	[26307, 7291]	30413	[7839, 8602]
5847	[9934, 9935]	14036	[19653, 8339]	22225	[26308, 19913]	30414	[31489, 17174]
5848	[9936, 9937]	14037	[19654, 19655]	22226	[10157, 21420]	30415	[31490, 20687]
5849	[3391, 9938]	14038	[19656, 17598]	22227	[26309, 25897]	30416	[2305, 27528]
5850	[227, 2659]	14039	[19657, 17381]	22228	[21105, 10814]	30417	[31491, 10492]

5851	[9939, 8665]	14040	[7785, 3326]	22229	[26310, 7683]	30418	[31492, 30595]
5852	[9940, 9941]	14041	[16838, 1944]	22230	[20194, 17262]	30419	[31493, 9677]
5853	[9942, 2051]	14042	[3055, 17949]	22231	[26311, 26109]	30420	[18754, 3225]
5854	[9943, 7401]	14043	[19658, 8231]	22232	[26312, 9485]	30421	[31494, 10826]
5855	[9944, 6776]	14044	[19659, 18283]	22233	[26313, 26314]	30422	[7261, 25805]
5856	[9945, 6721]	14045	[10314, 18587]	22234	[26315, 149]	30423	[18839, 27292]
5857	[9946, 2928]	14046	[19660, 19661]	22235	[26316, 26317]	30424	[18271, 19109]
5858	[9947, 9948]	14047	[19662, 2995]	22236	[26318, 20273]	30425	[2940, 20521]
5859	[7964, 9949]	14048	[19663, 19664]	22237	[26319, 3579]	30426	[31495, 30918]
5860	[7047, 8284]	14049	[17836, 10343]	22238	[8996, 2394]	30427	[10247, 10752]
5861	[7443, 9950]	14050	[19665, 2293]	22239	[26320, 21266]	30428	[31496, 26317]
5862	[9323, 9951]	14051	[3117, 8405]	22240	[26321, 8242]	30429	[7917, 31139]
5863	[9952, 2299]	14052	[19666, 2929]	22241	[26322, 10706]	30430	[31497, 2508]
5864	[9386, 8812]	14053	[19667, 18903]	22242	[26323, 25885]	30431	[17966, 21509]
5865	[9953, 9954]	14054	[19668, 17706]	22243	[26324, 18660]	30432	[20888, 20062]
5866	[9955, 9611]	14055	[19669, 10075]	22244	[8663, 7148]	30433	[31498, 7439]
5867	[9956, 9957]	14056	[19670, 19671]	22245	[21058, 880]	30434	[31499, 17586]
5868	[9958, 9959]	14057	[19672, 17898]	22246	[17671, 26325]	30435	[31500, 7254]
5869	[9960, 9961]	14058	[6673, 7267]	22247	[20686, 20543]	30436	[31501, 10737]
5870	[9962, 9963]	14059	[9670, 6741]	22248	[26326, 602]	30437	[18210, 18460]
5871	[9964, 1960]	14060	[18732, 3017]	22249	[26327, 21104]	30438	[20157, 2863]
5872	[8910, 7186]	14061	[19673, 17064]	22250	[26328, 9101]	30439	[31502, 20535]
5873	[9965, 8343]	14062	[19626, 9497]	22251	[26329, 21385]	30440	[9361, 2932]
5874	[9966, 9967]	14063	[19674, 8877]	22252	[26330, 19077]	30441	[31503, 8240]
5875	[9968, 9969]	14064	[17822, 9277]	22253	[16741, 18616]	30442	[31504, 21287]
5876	[9970, 9971]	14065	[19675, 16931]	22254	[26331, 17494]	30443	[31505, 9294]
5877	[9972, 682]	14066	[19676, 19677]	22255	[26332, 10748]	30444	[31506, 3102]
5878	[9973, 9974]	14067	[7329, 16890]	22256	[26333, 20703]	30445	[31507, 8808]
5879	[9975, 9938]	14068	[3499, 7863]	22257	[10652, 25765]	30446	[7499, 21142]
5880	[9976, 9977]	14069	[19678, 8805]	22258	[19573, 17607]	30447	[31508, 16631]
5881	[9978, 7806]	14070	[19679, 16395]	22259	[21065, 9256]	30448	[31509, 26994]
5882	[9979, 6598]	14071	[19680, 3453]	22260	[18038, 20700]	30449	[31510, 9104]
5883	[9980, 9981]	14072	[19202, 7647]	22261	[26334, 9363]	30450	[18438, 7663]
5884	[6824, 7328]	14073	[18700, 3039]	22262	[7750, 26278]	30451	[31511, 2185]
5885	[9982, 9983]	14074	[6734, 10595]	22263	[26335, 18743]	30452	[31512, 27953]
5886	[9984, 2006]	14075	[10430, 19681]	22264	[9862, 8740]	30453	[31513, 17347]
5887	[8241, 9985]	14076	[19682, 19683]	22265	[26109, 19338]	30454	[7777, 3442]
5888	[9986, 8865]	14077	[19684, 19685]	22266	[9959, 10067]	30455	[31514, 19496]
5889	[6961, 7729]	14078	[19686, 8337]	22267	[26076, 3386]	30456	[27003, 8236]
5890	[9987, 9988]	14079	[8517, 9604]	22268	[17840, 26007]	30457	[18532, 26213]
5891	[9989, 9990]	14080	[19687, 8360]	22269	[26336, 18773]	30458	[19338, 18362]
5892	[9991, 9992]	14081	[16384, 7676]	22270	[26337, 779]	30459	[31515, 21165]
5893	[9155, 2803]	14082	[19106, 19688]	22271	[26338, 6801]	30460	[31516, 26460]
5894	[9993, 9994]	14083	[19689, 19479]	22272	[26339, 21014]	30461	[6618, 19554]

5895	[9995, 9996]	14084	[8951, 3023]	22273	[3612, 19080]	30462	[31517, 27447]
5896	[2814, 2644]	14085	[19690, 19691]	22274	[26340, 26341]	30463	[19365, 26033]
5897	[9997, 7165]	14086	[19692, 2255]	22275	[26342, 8455]	30464	[9290, 6869]
5898	[9998, 8528]	14087	[19693, 19694]	22276	[7660, 26343]	30465	[16771, 7559]
5899	[9999, 10000]	14088	[19695, 9712]	22277	[26344, 8759]	30466	[31518, 7075]
5900	[10001, 3269]	14089	[19167, 19696]	22278	[26345, 3532]	30467	[27705, 27321]
5901	[10002, 10003]	14090	[6669, 18331]	22279	[17003, 9245]	30468	[31519, 19051]
5902	[10004, 7684]	14091	[6671, 8887]	22280	[26346, 19826]	30469	[2297, 19185]
5903	[10005, 2097]	14092	[19697, 16700]	22281	[26347, 16613]	30470	[3599, 1980]
5904	[3558, 10006]	14093	[19698, 19667]	22282	[20783, 943]	30471	[9831, 28241]
5905	[10007, 7565]	14094	[18924, 8748]	22283	[26348, 6749]	30472	[31520, 25949]
5906	[10008, 2795]	14095	[19699, 7386]	22284	[26349, 18014]	30473	[31521, 21009]
5907	[7536, 10009]	14096	[19700, 19701]	22285	[6564, 16437]	30474	[27302, 18560]
5908	[10010, 8178]	14097	[7682, 19702]	22286	[26350, 26351]	30475	[31522, 8515]
5909	[10011, 580]	14098	[19703, 19704]	22287	[20709, 16540]	30476	[30889, 27963]
5910	[10012, 10013]	14099	[19705, 17245]	22288	[16890, 3552]	30477	[18389, 17606]
5911	[10014, 10015]	14100	[17861, 7276]	22289	[26352, 18363]	30478	[31523, 10643]
5912	[10016, 10017]	14101	[9731, 2770]	22290	[26353, 26354]	30479	[6692, 16374]
5913	[10018, 9841]	14102	[19706, 16881]	22291	[26355, 20260]	30480	[31524, 1973]
5914	[912, 10019]	14103	[19707, 6733]	22292	[26356, 7049]	30481	[2862, 28549]
5915	[9918, 10020]	14104	[2637, 19708]	22293	[26357, 20593]	30482	[26493, 7374]
5916	[10021, 10022]	14105	[19709, 920]	22294	[26358, 18986]	30483	[19952, 31228]
5917	[8558, 762]	14106	[9300, 9683]	22295	[26359, 9919]	30484	[8423, 9622]
5918	[10023, 8868]	14107	[19710, 9929]	22296	[26360, 19967]	30485	[31525, 8133]
5919	[10024, 9254]	14108	[19711, 10272]	22297	[7572, 7297]	30486	[10758, 28200]
5920	[10025, 10026]	14109	[19712, 9808]	22298	[26361, 26362]	30487	[31526, 20399]
5921	[7687, 7587]	14110	[19713, 2265]	22299	[26363, 26364]	30488	[16700, 26615]
5922	[8158, 7906]	14111	[8104, 19714]	22300	[26365, 2539]	30489	[17086, 3198]
5923	[10027, 10028]	14112	[19715, 19716]	22301	[26366, 3400]	30490	[20710, 3463]
5924	[10029, 10030]	14113	[3246, 2200]	22302	[6847, 17806]	30491	[27025, 31031]
5925	[7890, 8605]	14114	[19717, 19718]	22303	[26367, 9151]	30492	[31527, 19165]
5926	[7891, 10031]	14115	[17010, 16931]	22304	[16679, 8703]	30493	[31528, 30935]
5927	[10032, 7357]	14116	[19719, 9464]	22305	[26368, 8418]	30494	[31529, 26981]
5928	[8258, 6864]	14117	[19720, 17425]	22306	[26369, 7502]	30495	[31530, 19760]
5929	[173, 10033]	14118	[19721, 3296]	22307	[26370, 790]	30496	[18239, 10222]
5930	[7674, 8639]	14119	[19722, 9375]	22308	[26371, 20135]	30497	[31531, 20177]
5931	[10034, 8641]	14120	[19723, 19724]	22309	[21350, 26372]	30498	[31532, 28729]
5932	[10035, 10036]	14121	[7798, 3345]	22310	[26373, 26374]	30499	[9803, 2775]
5933	[10037, 6914]	14122	[859, 8727]	22311	[26375, 26376]	30500	[28279, 2204]
5934	[9496, 7108]	14123	[19725, 16988]	22312	[9336, 18944]	30501	[31533, 9765]
5935	[10038, 10039]	14124	[19726, 8989]	22313	[6732, 7192]	30502	[16487, 7552]
5936	[10040, 10041]	14125	[19727, 19728]	22314	[6779, 8584]	30503	[25992, 17300]
5937	[10042, 10043]	14126	[16377, 19729]	22315	[26377, 17420]	30504	[19111, 7620]
5938	[3109, 8004]	14127	[19730, 16467]	22316	[6902, 7124]	30505	[31534, 21470]

5939	[10044, 10045]	14128	[19731, 3312]	22317	[26378, 26354]	30506	[31535, 28326]
5940	[10046, 583]	14129	[19732, 17371]	22318	[26379, 10403]	30507	[28530, 18554]
5941	[10047, 2505]	14130	[9842, 19517]	22319	[21190, 19525]	30508	[31536, 17001]
5942	[10048, 10049]	14131	[17790, 3286]	22320	[26380, 17662]	30509	[31537, 18136]
5943	[10050, 10051]	14132	[19733, 7085]	22321	[26381, 26382]	30510	[31538, 9122]
5944	[10052, 9873]	14133	[592, 19734]	22322	[26383, 8833]	30511	[31539, 19960]
5945	[10053, 9700]	14134	[17148, 19124]	22323	[26384, 26008]	30512	[31540, 21146]
5946	[10054, 10055]	14135	[19735, 7437]	22324	[26385, 16982]	30513	[17441, 16733]
5947	[9032, 2540]	14136	[6942, 17646]	22325	[6940, 9974]	30514	[31541, 8519]
5948	[9034, 2789]	14137	[19736, 19737]	22326	[26386, 20231]	30515	[8469, 21432]
5949	[10056, 884]	14138	[19738, 9575]	22327	[17895, 10368]	30516	[3368, 3381]
5950	[10057, 10058]	14139	[19739, 19740]	22328	[26387, 20218]	30517	[31542, 31223]
5951	[10059, 2852]	14140	[19741, 7168]	22329	[26388, 16850]	30518	[31543, 26124]
5952	[10060, 6603]	14141	[16638, 17308]	22330	[26389, 8889]	30519	[28314, 17724]
5953	[10061, 10062]	14142	[3182, 8632]	22331	[26390, 20613]	30520	[31544, 27348]
5954	[10063, 10064]	14143	[3426, 19742]	22332	[18100, 20148]	30521	[8487, 21310]
5955	[10065, 10066]	14144	[19743, 19744]	22333	[26391, 2374]	30522	[31545, 599]
5956	[10067, 10068]	14145	[19745, 19746]	22334	[26392, 238]	30523	[19729, 25830]
5957	[10069, 8637]	14146	[19747, 19748]	22335	[26393, 19768]	30524	[27901, 20284]
5958	[10070, 10071]	14147	[19749, 19750]	22336	[2593, 21070]	30525	[31308, 26626]
5959	[10072, 10073]	14148	[10776, 2056]	22337	[3202, 2019]	30526	[31546, 8271]
5960	[10074, 10075]	14149	[19751, 19752]	22338	[18315, 10391]	30527	[20676, 25815]
5961	[10076, 3004]	14150	[19753, 9837]	22339	[26394, 3488]	30528	[31547, 28447]
5962	[10077, 3597]	14151	[9064, 7152]	22340	[26395, 19036]	30529	[28117, 10737]
5963	[10078, 9632]	14152	[19754, 10573]	22341	[26396, 16331]	30530	[8070, 30637]
5964	[10079, 3484]	14153	[19755, 8842]	22342	[8928, 16243]	30531	[31548, 9733]
5965	[9638, 10080]	14154	[19756, 19218]	22343	[26397, 7332]	30532	[16467, 19494]
5966	[10081, 8686]	14155	[18283, 7360]	22344	[20541, 17664]	30533	[7217, 2928]
5967	[10082, 10083]	14156	[19757, 8603]	22345	[26398, 6636]	30534	[31549, 19412]
5968	[10084, 10085]	14157	[19758, 7210]	22346	[18394, 6722]	30535	[31550, 30852]
5969	[10086, 7594]	14158	[17971, 18651]	22347	[26399, 8866]	30536	[31551, 18064]
5970	[10087, 10088]	14159	[19759, 8091]	22348	[1985, 2604]	30537	[28304, 28269]
5971	[10089, 9220]	14160	[19760, 19761]	22349	[26400, 25792]	30538	[9814, 20389]
5972	[10090, 2832]	14161	[19762, 10233]	22350	[26401, 2038]	30539	[20495, 27524]
5973	[10091, 3255]	14162	[8640, 16551]	22351	[2203, 769]	30540	[9547, 19619]
5974	[10092, 10093]	14163	[19763, 7226]	22352	[18882, 8779]	30541	[31552, 30769]
5975	[10094, 10095]	14164	[19764, 7472]	22353	[26402, 128]	30542	[31553, 26591]
5976	[10096, 10097]	14165	[7725, 18198]	22354	[26188, 7493]	30543	[31554, 20600]
5977	[10098, 2859]	14166	[19765, 18008]	22355	[26403, 18383]	30544	[31555, 30836]
5978	[10099, 10100]	14167	[18688, 17280]	22356	[26404, 8954]	30545	[31556, 31557]
5979	[8419, 9293]	14168	[8450, 2882]	22357	[2573, 16463]	30546	[26439, 30859]
5980	[8421, 8900]	14169	[7146, 8245]	22358	[26405, 3131]	30547	[3119, 3116]
5981	[10101, 10102]	14170	[19766, 7864]	22359	[26406, 10372]	30548	[27290, 18663]
5982	[10103, 10104]	14171	[19767, 19714]	22360	[26407, 6765]	30549	[31558, 7510]

5983	[10105, 10106]	14172	[2672, 19768]	22361	[26408, 19319]	30550	[31559, 19501]
5984	[150, 10107]	14173	[7938, 9360]	22362	[26409, 26210]	30551	[28667, 10463]
5985	[10108, 10109]	14174	[19769, 19770]	22363	[26410, 10807]	30552	[31560, 28108]
5986	[10110, 6943]	14175	[19771, 18145]	22364	[2609, 26411]	30553	[31561, 27105]
5987	[10111, 10112]	14176	[19772, 19773]	22365	[26412, 3242]	30554	[31562, 28560]
5988	[7444, 8410]	14177	[3283, 19774]	22366	[7723, 16607]	30555	[19939, 20547]
5989	[10113, 10114]	14178	[19775, 2348]	22367	[26413, 16862]	30556	[31563, 10436]
5990	[10115, 10116]	14179	[19776, 2547]	22368	[19428, 26414]	30557	[2808, 17843]
5991	[10117, 10118]	14180	[19777, 7041]	22369	[26415, 3515]	30558	[31564, 20521]
5992	[10119, 10120]	14181	[7654, 18296]	22370	[26416, 3011]	30559	[9857, 28350]
5993	[10121, 7094]	14182	[10160, 19778]	22371	[10245, 9992]	30560	[31565, 30794]
5994	[10122, 7743]	14183	[19779, 7483]	22372	[9924, 25910]	30561	[31566, 3598]
5995	[10123, 10124]	14184	[19780, 3166]	22373	[7576, 871]	30562	[31567, 7624]
5996	[10125, 10126]	14185	[19781, 19782]	22374	[963, 10001]	30563	[26850, 17347]
5997	[10127, 10128]	14186	[19783, 19784]	22375	[20535, 9948]	30564	[31568, 8265]
5998	[8112, 3119]	14187	[19785, 2355]	22376	[26417, 25788]	30565	[31569, 20001]
5999	[10129, 6720]	14188	[19786, 10347]	22377	[26418, 190]	30566	[31570, 18813]
6000	[10130, 10131]	14189	[19787, 16956]	22378	[26419, 26420]	30567	[31571, 8287]
6001	[10132, 10133]	14190	[18478, 19788]	22379	[26421, 18518]	30568	[19770, 16727]
6002	[10134, 10135]	14191	[16335, 7442]	22380	[26422, 9445]	30569	[31572, 26512]
6003	[10136, 2833]	14192	[19789, 18208]	22381	[26423, 21153]	30570	[19598, 27105]
6004	[10137, 3150]	14193	[19790, 8455]	22382	[26424, 3248]	30571	[7124, 19099]
6005	[7083, 10138]	14194	[19791, 17707]	22383	[26425, 8050]	30572	[31573, 31476]
6006	[10139, 10140]	14195	[16459, 19343]	22384	[26426, 20552]	30573	[40, 21156]
6007	[10141, 10142]	14196	[18084, 3140]	22385	[26427, 26407]	30574	[31574, 26404]
6008	[10143, 2298]	14197	[19792, 847]	22386	[26428, 17858]	30575	[31575, 18877]
6009	[10144, 9256]	14198	[2208, 19793]	22387	[26429, 590]	30576	[26615, 17432]
6010	[10145, 7982]	14199	[19794, 19795]	22388	[26430, 26431]	30577	[17037, 31123]
6011	[10146, 8145]	14200	[19796, 19243]	22389	[9441, 17521]	30578	[31576, 6784]
6012	[10147, 10148]	14201	[19797, 2951]	22390	[17490, 9736]	30579	[12904, 23047]
6013	[6756, 10149]	14202	[19798, 17455]	22391	[26432, 20006]	30580	[12606, 15604]
6014	[10150, 10151]	14203	[19799, 19491]	22392	[21267, 3291]	30581	[31577, 14295]
6015	[10152, 10153]	14204	[18612, 167]	22393	[16947, 20327]	30582	[6040, 5012]
6016	[7541, 2577]	14205	[19800, 7930]	22394	[6743, 20790]	30583	[11176, 4287]
6017	[934, 9883]	14206	[19801, 17640]	22395	[8030, 26433]	30584	[31578, 12018]
6018	[10154, 10155]	14207	[19802, 7195]	22396	[7763, 17426]	30585	[31579, 12634]
6019	[10156, 10157]	14208	[19803, 9476]	22397	[26434, 7917]	30586	[31580, 1667]
6020	[10158, 2120]	14209	[19804, 3067]	22398	[26435, 20217]	30587	[11866, 16100]
6021	[10159, 10160]	14210	[19805, 6592]	22399	[26436, 9538]	30588	[13311, 24095]
6022	[8960, 8505]	14211	[19806, 7490]	22400	[3439, 19602]	30589	[23764, 13001]
6023	[6906, 10161]	14212	[19807, 6675]	22401	[19642, 26437]	30590	[31581, 1808]
6024	[10162, 10163]	14213	[19808, 19809]	22402	[26438, 3070]	30591	[31582, 3901]
6025	[2471, 10164]	14214	[19810, 8130]	22403	[7640, 3015]	30592	[31583, 21750]
6026	[10165, 10166]	14215	[19811, 19568]	22404	[2676, 10624]	30593	[4940, 21951]

6027	[8596, 10167]	14216	[19812, 18371]	22405	[3445, 26439]	30594	[13577, 12706]
6028	[8034, 10168]	14217	[10690, 19813]	22406	[26440, 8634]	30595	[31584, 15994]
6029	[10169, 10170]	14218	[19814, 555]	22407	[26441, 19011]	30596	[14241, 1224]
6030	[10171, 6976]	14219	[8011, 7424]	22408	[26442, 17673]	30597	[23770, 10890]
6031	[10172, 9713]	14220	[19815, 2113]	22409	[26443, 20999]	30598	[31585, 14241]
6032	[2026, 10173]	14221	[19816, 9586]	22410	[26444, 26445]	30599	[15268, 11440]
6033	[10174, 10175]	14222	[7845, 19817]	22411	[26446, 854]	30600	[31586, 3897]
6034	[10176, 10177]	14223	[19778, 18856]	22412	[16481, 3234]	30601	[14507, 4305]
6035	[10178, 2966]	14224	[19818, 681]	22413	[26447, 3492]	30602	[31587, 12022]
6036	[10179, 7197]	14225	[16576, 7228]	22414	[3279, 17200]	30603	[22341, 23376]
6037	[10180, 7190]	14226	[18940, 2453]	22415	[26448, 7000]	30604	[31588, 4290]
6038	[10181, 7438]	14227	[18727, 8340]	22416	[26449, 982]	30605	[31589, 11553]
6039	[7451, 10182]	14228	[19819, 9316]	22417	[18721, 20092]	30606	[31590, 1559]
6040	[10183, 9640]	14229	[18602, 3281]	22418	[2663, 25872]	30607	[11697, 13490]
6041	[10184, 527]	14230	[19820, 7289]	22419	[26450, 9886]	30608	[31591, 13678]
6042	[6966, 9348]	14231	[3191, 10473]	22420	[26451, 17393]	30609	[4041, 5727]
6043	[10185, 7851]	14232	[19821, 3221]	22421	[16669, 10026]	30610	[6119, 11289]
6044	[7613, 2137]	14233	[19822, 16321]	22422	[26452, 7290]	30611	[21776, 6376]
6045	[10186, 522]	14234	[2488, 19823]	22423	[26453, 8366]	30612	[11991, 24510]
6046	[10187, 3002]	14235	[19824, 18792]	22424	[26454, 787]	30613	[31592, 12120]
6047	[10188, 3070]	14236	[19825, 18110]	22425	[26455, 18478]	30614	[31593, 23937]
6048	[7860, 3226]	14237	[19826, 17860]	22426	[26456, 26457]	30615	[31594, 15038]
6049	[10189, 10190]	14238	[19827, 17280]	22427	[21209, 10608]	30616	[31595, 4865]
6050	[6635, 9374]	14239	[19828, 8966]	22428	[26458, 2229]	30617	[31596, 4163]
6051	[10191, 9805]	14240	[19829, 10562]	22429	[26325, 567]	30618	[31597, 6277]
6052	[8266, 6730]	14241	[18003, 19830]	22430	[17632, 19721]	30619	[3887, 13432]
6053	[10192, 782]	14242	[9134, 8868]	22431	[26459, 6994]	30620	[14782, 12686]
6054	[10193, 10194]	14243	[19831, 10177]	22432	[26460, 16671]	30621	[4511, 11724]
6055	[10195, 8266]	14244	[19832, 19833]	22433	[2063, 21190]	30622	[12876, 13909]
6056	[10196, 7832]	14245	[19834, 19835]	22434	[10198, 19424]	30623	[24805, 12358]
6057	[10197, 10198]	14246	[19836, 19837]	22435	[26461, 26462]	30624	[31598, 3808]
6058	[10199, 10200]	14247	[19838, 19839]	22436	[26463, 26464]	30625	[31599, 5254]
6059	[10201, 10202]	14248	[19840, 19841]	22437	[26465, 17575]	30626	[31600, 4637]
6060	[10203, 10204]	14249	[19842, 2991]	22438	[26466, 18677]	30627	[22316, 1820]
6061	[10205, 7561]	14250	[16762, 18795]	22439	[3197, 17450]	30628	[5952, 14105]
6062	[10206, 10207]	14251	[8361, 8086]	22440	[9538, 18562]	30629	[31601, 1331]
6063	[10208, 10209]	14252	[10085, 19843]	22441	[2695, 19345]	30630	[31602, 343]
6064	[10210, 9525]	14253	[2031, 9567]	22442	[26467, 16904]	30631	[11494, 12119]
6065	[10211, 6862]	14254	[17350, 19844]	22443	[26468, 26469]	30632	[31603, 15947]
6066	[10212, 8812]	14255	[19845, 19817]	22444	[26470, 10733]	30633	[31604, 6526]
6067	[10213, 8838]	14256	[7998, 16384]	22445	[16750, 9381]	30634	[31605, 21569]
6068	[10214, 8840]	14257	[19846, 2721]	22446	[21107, 533]	30635	[386, 13914]
6069	[10215, 10216]	14258	[19847, 16243]	22447	[26471, 19281]	30636	[1777, 13834]
6070	[7822, 10217]	14259	[19848, 3337]	22448	[20729, 10083]	30637	[31606, 13249]

6071	[10218, 10219]	14260	[19849, 16330]	22449	[17302, 26472]	30638	[22976, 21655]
6072	[10220, 6771]	14261	[19850, 7369]	22450	[26473, 19415]	30639	[31607, 15906]
6073	[10221, 10222]	14262	[19851, 3439]	22451	[2257, 16857]	30640	[31608, 15982]
6074	[10223, 8107]	14263	[19852, 16235]	22452	[2457, 7603]	30641	[31609, 3755]
6075	[9377, 10224]	14264	[19853, 19006]	22453	[20817, 17320]	30642	[13463, 12599]
6076	[10225, 10226]	14265	[19854, 3511]	22454	[26474, 19644]	30643	[31610, 1491]
6077	[6947, 3354]	14266	[19855, 19856]	22455	[26475, 8042]	30644	[15357, 25418]
6078	[10227, 8674]	14267	[19857, 10519]	22456	[9144, 21479]	30645	[24252, 23983]
6079	[10228, 10229]	14268	[19858, 2444]	22457	[26476, 16207]	30646	[13097, 12336]
6080	[10230, 10231]	14269	[19859, 9105]	22458	[614, 19030]	30647	[31611, 11318]
6081	[10232, 10233]	14270	[6763, 9840]	22459	[26477, 18826]	30648	[31612, 4196]
6082	[10234, 10235]	14271	[2584, 9125]	22460	[7553, 7105]	30649	[31613, 15622]
6083	[10236, 10237]	14272	[17067, 18353]	22461	[7497, 10201]	30650	[11860, 4219]
6084	[10238, 2127]	14273	[19860, 3291]	22462	[26478, 2390]	30651	[15755, 22263]
6085	[10239, 10240]	14274	[19861, 19862]	22463	[26479, 26437]	30652	[14195, 24926]
6086	[9690, 3609]	14275	[19863, 10498]	22464	[26480, 7612]	30653	[23657, 21859]
6087	[9697, 10241]	14276	[19864, 9573]	22465	[26481, 9498]	30654	[31614, 11240]
6088	[9699, 10242]	14277	[19865, 9342]	22466	[26482, 26315]	30655	[28889, 29302]
6089	[10243, 598]	14278	[19866, 7720]	22467	[26483, 524]	30656	[31615, 5151]
6090	[10244, 10245]	14279	[19174, 18748]	22468	[10624, 946]	30657	[13011, 24031]
6091	[10246, 10247]	14280	[19867, 19106]	22469	[2235, 16732]	30658	[1131, 13536]
6092	[10248, 9347]	14281	[16964, 611]	22470	[26484, 18002]	30659	[31616, 15762]
6093	[10249, 8895]	14282	[6651, 16247]	22471	[26485, 8767]	30660	[31617, 12213]
6094	[10250, 7762]	14283	[19868, 8406]	22472	[8950, 9258]	30661	[21876, 5409]
6095	[10251, 10252]	14284	[19869, 19367]	22473	[26486, 26487]	30662	[31618, 14961]
6096	[10253, 2710]	14285	[19870, 19871]	22474	[26488, 8948]	30663	[31619, 1683]
6097	[10254, 9592]	14286	[19872, 19873]	22475	[26489, 10040]	30664	[31620, 4408]
6098	[10255, 2808]	14287	[19874, 18842]	22476	[3352, 2332]	30665	[31621, 12971]
6099	[10256, 10257]	14288	[10714, 19875]	22477	[9893, 8513]	30666	[23449, 1736]
6100	[10258, 10259]	14289	[539, 2698]	22478	[26490, 8789]	30667	[31622, 22050]
6101	[10260, 10261]	14290	[19876, 16246]	22479	[2367, 9018]	30668	[31623, 1661]
6102	[10262, 10263]	14291	[19877, 19878]	22480	[16546, 18329]	30669	[31624, 1374]
6103	[8730, 9325]	14292	[19879, 19880]	22481	[26491, 2785]	30670	[481, 12712]
6104	[10264, 10265]	14293	[19881, 17241]	22482	[19748, 17533]	30671	[31625, 23812]
6105	[10266, 9284]	14294	[19882, 10104]	22483	[26492, 9633]	30672	[31626, 22660]
6106	[6799, 10267]	14295	[19883, 8520]	22484	[7160, 2162]	30673	[31627, 29067]
6107	[10268, 6756]	14296	[19884, 9409]	22485	[7757, 26493]	30674	[31628, 11335]
6108	[10269, 10270]	14297	[19885, 17881]	22486	[6707, 18442]	30675	[31629, 11022]
6109	[10271, 10272]	14298	[19886, 19887]	22487	[26494, 10464]	30676	[31630, 4119]
6110	[10273, 9595]	14299	[19888, 19889]	22488	[19515, 16373]	30677	[4581, 13085]
6111	[10274, 3362]	14300	[19890, 3464]	22489	[26495, 8722]	30678	[22208, 24524]
6112	[10275, 7848]	14301	[9434, 3538]	22490	[8735, 26496]	30679	[11902, 14492]
6113	[10276, 10277]	14302	[6533, 7975]	22491	[26497, 7899]	30680	[22179, 24984]
6114	[10278, 10279]	14303	[19891, 17822]	22492	[17464, 21486]	30681	[1404, 3928]

6115	[10280, 9757]	14304	[19892, 19893]	22493	[26498, 20149]	30682	[31631, 3674]
6116	[10281, 10282]	14305	[19894, 19895]	22494	[18979, 20776]	30683	[31632, 4191]
6117	[10283, 3508]	14306	[8955, 7017]	22495	[19752, 515]	30684	[31633, 1107]
6118	[10284, 3482]	14307	[16224, 16786]	22496	[26499, 26500]	30685	[31634, 5441]
6119	[3562, 8974]	14308	[19896, 18868]	22497	[19252, 19667]	30686	[23102, 5263]
6120	[10285, 10286]	14309	[19897, 19038]	22498	[26501, 18932]	30687	[12090, 13918]
6121	[10287, 10288]	14310	[19898, 19899]	22499	[26502, 6611]	30688	[22053, 13677]
6122	[2944, 7061]	14311	[17354, 19900]	22500	[26503, 10260]	30689	[14460, 1242]
6123	[10289, 8139]	14312	[8148, 7544]	22501	[10783, 20064]	30690	[12641, 4519]
6124	[10290, 10291]	14313	[19901, 2869]	22502	[26504, 19696]	30691	[13111, 25608]
6125	[10292, 8361]	14314	[19902, 19551]	22503	[16862, 9668]	30692	[1111, 13554]
6126	[10293, 10294]	14315	[19903, 6763]	22504	[26505, 18787]	30693	[31635, 11174]
6127	[10295, 8021]	14316	[19904, 6993]	22505	[9933, 26506]	30694	[31636, 14363]
6128	[10296, 10064]	14317	[19905, 19906]	22506	[26507, 26508]	30695	[31637, 15557]
6129	[10297, 10298]	14318	[19907, 17213]	22507	[26509, 19081]	30696	[11120, 11361]
6130	[10299, 739]	14319	[19908, 2640]	22508	[26506, 553]	30697	[31638, 4654]
6131	[10300, 10301]	14320	[19909, 16989]	22509	[26510, 8372]	30698	[31639, 15776]
6132	[10302, 10303]	14321	[19910, 19911]	22510	[26511, 1982]	30699	[6131, 11842]
6133	[2735, 2774]	14322	[19912, 17989]	22511	[17942, 3010]	30700	[31640, 5371]
6134	[9557, 10304]	14323	[7903, 19913]	22512	[6751, 19867]	30701	[31641, 10956]
6135	[10305, 10058]	14324	[7676, 19914]	22513	[2885, 26512]	30702	[12548, 16029]
6136	[10306, 10307]	14325	[19915, 19823]	22514	[26513, 16852]	30703	[31642, 15006]
6137	[10308, 10205]	14326	[19916, 3494]	22515	[26514, 26515]	30704	[31643, 11967]
6138	[10309, 10310]	14327	[19917, 19918]	22516	[26516, 10416]	30705	[31644, 13318]
6139	[10311, 10312]	14328	[19919, 19787]	22517	[18938, 3586]	30706	[31645, 23139]
6140	[10313, 10314]	14329	[19920, 10298]	22518	[26517, 9559]	30707	[15902, 14460]
6141	[10315, 7015]	14330	[2867, 17962]	22519	[26518, 8358]	30708	[6207, 3643]
6142	[10316, 10317]	14331	[19921, 10670]	22520	[26519, 26520]	30709	[31646, 1219]
6143	[10318, 2411]	14332	[19922, 19923]	22521	[9184, 17971]	30710	[12727, 10982]
6144	[10319, 8182]	14333	[19924, 2467]	22522	[2486, 9867]	30711	[31647, 13721]
6145	[8661, 10320]	14334	[6884, 19925]	22523	[26521, 6535]	30712	[13946, 15625]
6146	[10321, 9779]	14335	[19926, 18612]	22524	[26522, 9218]	30713	[14299, 5456]
6147	[10322, 2090]	14336	[6865, 593]	22525	[17958, 21261]	30714	[31648, 21612]
6148	[10323, 8570]	14337	[19927, 595]	22526	[26523, 8188]	30715	[31649, 13977]
6149	[10324, 6776]	14338	[19928, 19195]	22527	[9183, 20233]	30716	[31650, 23048]
6150	[10325, 10326]	14339	[19929, 19930]	22528	[26524, 16783]	30717	[5973, 6314]
6151	[10327, 3283]	14340	[19931, 17024]	22529	[26302, 19717]	30718	[31651, 12663]
6152	[7435, 10328]	14341	[19932, 19933]	22530	[26525, 19358]	30719	[31652, 14853]
6153	[10329, 7429]	14342	[19934, 18438]	22531	[26526, 8247]	30720	[31653, 13514]
6154	[10330, 7001]	14343	[19935, 2756]	22532	[10424, 25781]	30721	[1100, 13172]
6155	[10331, 7003]	14344	[690, 17098]	22533	[26527, 811]	30722	[21944, 1802]
6156	[10332, 1970]	14345	[2748, 19580]	22534	[26528, 26529]	30723	[23744, 11961]
6157	[10333, 9693]	14346	[19936, 18196]	22535	[16942, 16758]	30724	[31654, 1656]
6158	[10334, 10028]	14347	[19937, 18237]	22536	[26530, 19839]	30725	[13550, 22061]

6159	[10335, 10336]	14348	[19938, 19939]	22537	[26531, 19272]	30726	[23738, 15875]
6160	[10337, 9701]	14349	[19940, 19702]	22538	[26532, 8877]	30727	[1342, 15353]
6161	[10338, 9690]	14350	[2501, 248]	22539	[26533, 20051]	30728	[13019, 14200]
6162	[10339, 10340]	14351	[19941, 17483]	22540	[26534, 17743]	30729	[31655, 15491]
6163	[10341, 149]	14352	[19942, 19265]	22541	[26535, 26536]	30730	[31656, 21944]
6164	[10342, 3091]	14353	[19943, 19944]	22542	[16257, 26537]	30731	[14009, 1309]
6165	[10343, 10344]	14354	[19945, 8543]	22543	[17815, 20447]	30732	[4958, 14153]
6166	[3395, 7945]	14355	[16601, 16870]	22544	[19158, 7886]	30733	[31657, 1180]
6167	[10345, 3553]	14356	[16603, 16705]	22545	[26538, 3320]	30734	[31658, 5882]
6168	[10346, 10347]	14357	[19946, 9315]	22546	[26539, 26540]	30735	[31659, 5844]
6169	[10348, 10349]	14358	[16822, 10627]	22547	[26233, 2811]	30736	[31660, 21536]
6170	[10350, 10351]	14359	[19947, 17117]	22548	[19773, 10094]	30737	[1385, 15015]
6171	[10352, 10353]	14360	[19948, 8690]	22549	[20374, 16371]	30738	[4974, 5276]
6172	[10354, 9372]	14361	[19949, 19208]	22550	[2778, 18660]	30739	[31661, 23025]
6173	[10355, 10356]	14362	[10166, 18862]	22551	[26541, 19114]	30740	[31662, 5209]
6174	[10357, 10358]	14363	[9244, 9166]	22552	[26542, 26543]	30741	[31663, 15610]
6175	[10359, 10360]	14364	[19950, 19651]	22553	[26544, 688]	30742	[31664, 12321]
6176	[10361, 9806]	14365	[19951, 19952]	22554	[26545, 16237]	30743	[13318, 13164]
6177	[10362, 10363]	14366	[19953, 8856]	22555	[26546, 3154]	30744	[31665, 13180]
6178	[8371, 10364]	14367	[7678, 16961]	22556	[18896, 19034]	30745	[1360, 11922]
6179	[8355, 10365]	14368	[19954, 19955]	22557	[26547, 17453]	30746	[31666, 12107]
6180	[9716, 10366]	14369	[19956, 16241]	22558	[26548, 10327]	30747	[11240, 11300]
6181	[10367, 10368]	14370	[19957, 875]	22559	[26549, 18232]	30748	[24310, 23067]
6182	[10369, 2834]	14371	[910, 6573]	22560	[26550, 9288]	30749	[23256, 15709]
6183	[10370, 10371]	14372	[19958, 16964]	22561	[26551, 8487]	30750	[31667, 24167]
6184	[10372, 10373]	14373	[19959, 16713]	22562	[26552, 7985]	30751	[4543, 5406]
6185	[10374, 7747]	14374	[7491, 7549]	22563	[26553, 18053]	30752	[31668, 13065]
6186	[10375, 10003]	14375	[19960, 19961]	22564	[26554, 17921]	30753	[25461, 14930]
6187	[10376, 7998]	14376	[19429, 19923]	22565	[26555, 17602]	30754	[31669, 12859]
6188	[10377, 8627]	14377	[10484, 9831]	22566	[26556, 16756]	30755	[31670, 11568]
6189	[10378, 8887]	14378	[10477, 17592]	22567	[26557, 18940]	30756	[31671, 1421]
6190	[10379, 973]	14379	[10480, 18424]	22568	[26558, 9324]	30757	[31672, 6353]
6191	[10380, 10381]	14380	[19962, 7801]	22569	[747, 18206]	30758	[22650, 24792]
6192	[6545, 989]	14381	[19963, 10472]	22570	[26559, 7504]	30759	[11415, 4236]
6193	[7002, 2377]	14382	[6764, 17821]	22571	[26560, 26561]	30760	[16114, 5714]
6194	[10382, 3259]	14383	[17020, 7873]	22572	[26472, 17107]	30761	[31673, 14117]
6195	[10383, 6580]	14384	[19964, 9559]	22573	[26562, 7996]	30762	[31674, 3756]
6196	[8499, 7294]	14385	[19965, 7902]	22574	[17035, 19422]	30763	[5700, 4028]
6197	[10384, 2186]	14386	[19966, 9638]	22575	[26563, 26564]	30764	[5592, 125]
6198	[2405, 10385]	14387	[2655, 19967]	22576	[26565, 10776]	30765	[15298, 22455]
6199	[10386, 10387]	14388	[19968, 9591]	22577	[26566, 21291]	30766	[31675, 13970]
6200	[10388, 10389]	14389	[19969, 3036]	22578	[26567, 9283]	30767	[23786, 22830]
6201	[10390, 10268]	14390	[19970, 19971]	22579	[26568, 26569]	30768	[31676, 23073]
6202	[8780, 9004]	14391	[19972, 18168]	22580	[26570, 8157]	30769	[31677, 25184]

6203	[10391, 10392]	14392	[19973, 9005]	22581	[9612, 26571]	30770	[31678, 21718]
6204	[10393, 10394]	14393	[19974, 9008]	22582	[26572, 26573]	30771	[12496, 493]
6205	[10395, 7826]	14394	[19975, 17888]	22583	[26574, 8921]	30772	[29302, 24388]
6206	[10396, 10397]	14395	[19976, 19977]	22584	[26575, 9405]	30773	[13058, 12472]
6207	[10398, 10399]	14396	[19978, 19979]	22585	[2621, 8916]	30774	[1548, 11447]
6208	[3481, 10400]	14397	[19980, 6795]	22586	[26576, 26577]	30775	[23182, 11417]
6209	[10401, 10402]	14398	[17357, 8242]	22587	[8130, 20049]	30776	[31679, 14075]
6210	[10224, 10403]	14399	[19981, 19982]	22588	[26578, 17130]	30777	[31680, 11966]
6211	[10404, 554]	14400	[19983, 8589]	22589	[26579, 20093]	30778	[14286, 5822]
6212	[10405, 2280]	14401	[19984, 8043]	22590	[26580, 20659]	30779	[31681, 6484]
6213	[8358, 7283]	14402	[19985, 42]	22591	[26581, 898]	30780	[31682, 4790]
6214	[8360, 10406]	14403	[19986, 19987]	22592	[620, 17173]	30781	[14847, 22077]
6215	[10407, 10408]	14404	[19740, 3535]	22593	[26582, 10061]	30782	[31683, 1254]
6216	[10409, 8575]	14405	[19988, 188]	22594	[26583, 16727]	30783	[11310, 14050]
6217	[10410, 7509]	14406	[19989, 19990]	22595	[26584, 6858]	30784	[13676, 5142]
6218	[3308, 2542]	14407	[17716, 17880]	22596	[26585, 9614]	30785	[31684, 3966]
6219	[7915, 10411]	14408	[7098, 10127]	22597	[7696, 26586]	30786	[31685, 11708]
6220	[10412, 2741]	14409	[19991, 3614]	22598	[26587, 19328]	30787	[31686, 5219]
6221	[10413, 10414]	14410	[19992, 19993]	22599	[26588, 18706]	30788	[21704, 23353]
6222	[10415, 10416]	14411	[10828, 10760]	22600	[26589, 16310]	30789	[31687, 25211]
6223	[10226, 10417]	14412	[19918, 7487]	22601	[798, 17730]	30790	[31688, 4594]
6224	[10418, 1937]	14413	[16632, 19994]	22602	[6760, 19066]	30791	[31689, 1476]
6225	[10419, 10420]	14414	[10272, 9648]	22603	[26590, 10783]	30792	[31690, 13067]
6226	[2591, 9357]	14415	[9149, 19995]	22604	[26591, 10677]	30793	[31691, 4054]
6227	[10421, 10234]	14416	[17146, 9272]	22605	[26592, 19570]	30794	[31692, 4793]
6228	[10422, 3518]	14417	[2931, 7125]	22606	[26593, 16227]	30795	[15021, 12139]
6229	[10423, 10424]	14418	[19996, 19997]	22607	[26594, 16229]	30796	[5510, 4541]
6230	[10425, 3585]	14419	[19998, 8618]	22608	[18680, 26131]	30797	[31693, 1076]
6231	[10426, 9107]	14420	[19999, 3156]	22609	[21269, 20728]	30798	[31694, 23553]
6232	[10427, 10428]	14421	[20000, 20001]	22610	[20307, 20309]	30799	[25415, 14945]
6233	[10429, 3057]	14422	[20002, 20003]	22611	[8513, 8545]	30800	[14349, 15861]
6234	[2279, 10430]	14423	[20004, 721]	22612	[17604, 20338]	30801	[31695, 11858]
6235	[10431, 214]	14424	[20005, 19809]	22613	[26595, 20458]	30802	[31696, 23494]
6236	[2094, 6965]	14425	[6556, 18771]	22614	[26596, 19013]	30803	[31697, 1777]
6237	[7715, 3229]	14426	[19561, 20006]	22615	[26597, 18868]	30804	[31698, 14925]
6238	[10432, 10433]	14427	[20007, 508]	22616	[26598, 19505]	30805	[31699, 15160]
6239	[10434, 10435]	14428	[8146, 3564]	22617	[26599, 8402]	30806	[31700, 1203]
6240	[10436, 10437]	14429	[20008, 9906]	22618	[26600, 543]	30807	[16021, 12626]
6241	[10438, 10439]	14430	[20009, 18254]	22619	[7280, 26431]	30808	[3784, 23457]
6242	[10440, 10441]	14431	[20010, 18066]	22620	[19979, 21097]	30809	[31701, 21734]
6243	[8334, 759]	14432	[20011, 19733]	22621	[2881, 2867]	30810	[14125, 3814]
6244	[10442, 10443]	14433	[7834, 575]	22622	[26601, 7543]	30811	[31702, 1867]
6245	[2837, 9806]	14434	[18351, 20012]	22623	[18371, 26602]	30812	[31703, 11253]
6246	[10444, 8333]	14435	[1, 8104]	22624	[7832, 19754]	30813	[23073, 4653]

6247	[10445, 8969]	14436	[20013, 2702]	22625	[9770, 17475]	30814	[31704, 22944]
6248	[10446, 7014]	14437	[20014, 2313]	22626	[2322, 3059]	30815	[15749, 12948]
6249	[10447, 10448]	14438	[20015, 17439]	22627	[20164, 16425]	30816	[78, 24331]
6250	[10449, 8333]	14439	[20016, 568]	22628	[26603, 6973]	30817	[1470, 22684]
6251	[243, 10450]	14440	[686, 20017]	22629	[26604, 2570]	30818	[31705, 11627]
6252	[10451, 10452]	14441	[20018, 7466]	22630	[26605, 2588]	30819	[31706, 11423]
6253	[10453, 10454]	14442	[16961, 7021]	22631	[26606, 17074]	30820	[14436, 13675]
6254	[10455, 10456]	14443	[20019, 20020]	22632	[26607, 7008]	30821	[31707, 123]
6255	[10457, 10458]	14444	[19427, 20021]	22633	[2199, 26608]	30822	[31708, 23019]
6256	[10459, 838]	14445	[20022, 20023]	22634	[26609, 17571]	30823	[31709, 15692]
6257	[10460, 3136]	14446	[20024, 18959]	22635	[7919, 26610]	30824	[30256, 21672]
6258	[10461, 2060]	14447	[20025, 3430]	22636	[26611, 17740]	30825	[23828, 5654]
6259	[10462, 9488]	14448	[20026, 7050]	22637	[6926, 26612]	30826	[126, 28893]
6260	[10463, 10464]	14449	[20027, 3392]	22638	[26613, 9927]	30827	[4013, 15055]
6261	[10465, 10466]	14450	[20028, 20029]	22639	[19087, 8485]	30828	[31710, 14111]
6262	[10467, 10468]	14451	[20030, 20031]	22640	[26614, 26615]	30829	[31711, 11407]
6263	[10469, 10470]	14452	[7387, 20032]	22641	[19346, 9653]	30830	[31712, 12274]
6264	[10471, 10472]	14453	[20033, 10238]	22642	[20220, 19127]	30831	[31713, 15985]
6265	[2820, 9809]	14454	[9020, 20034]	22643	[26616, 2569]	30832	[6440, 23400]
6266	[10473, 10474]	14455	[20035, 8774]	22644	[16624, 2744]	30833	[11174, 22017]
6267	[10475, 7227]	14456	[20036, 8124]	22645	[16690, 8005]	30834	[31714, 24736]
6268	[10476, 10477]	14457	[20037, 20020]	22646	[21439, 8880]	30835	[12856, 24759]
6269	[10478, 10479]	14458	[20038, 10637]	22647	[8681, 10786]	30836	[31715, 496]
6270	[9511, 10480]	14459	[20039, 9093]	22648	[20514, 17279]	30837	[31716, 12518]
6271	[10481, 10482]	14460	[20040, 9735]	22649	[26617, 19385]	30838	[15308, 6200]
6272	[10483, 10484]	14461	[20041, 20042]	22650	[26618, 16380]	30839	[31717, 23539]
6273	[10485, 9692]	14462	[2255, 3101]	22651	[26619, 6574]	30840	[31718, 1396]
6274	[10486, 7062]	14463	[20043, 7239]	22652	[18842, 16298]	30841	[14386, 23182]
6275	[2222, 10487]	14464	[20044, 10503]	22653	[26620, 8428]	30842	[12134, 5971]
6276	[10488, 936]	14465	[20045, 19786]	22654	[26621, 709]	30843	[14854, 5256]
6277	[10489, 9540]	14466	[3607, 20046]	22655	[26622, 16883]	30844	[497, 28858]
6278	[9558, 630]	14467	[20047, 2600]	22656	[26623, 3085]	30845	[31719, 14118]
6279	[10490, 7379]	14468	[20048, 2427]	22657	[26624, 8819]	30846	[31720, 11758]
6280	[10491, 10415]	14469	[18369, 17956]	22658	[26625, 21469]	30847	[31721, 15326]
6281	[10492, 10226]	14470	[2090, 17354]	22659	[26626, 10431]	30848	[31722, 1566]
6282	[10493, 7926]	14471	[20049, 16958]	22660	[26627, 2466]	30849	[31723, 5120]
6283	[10494, 10495]	14472	[20050, 19875]	22661	[26628, 19215]	30850	[13970, 113]
6284	[3057, 2222]	14473	[20051, 961]	22662	[8311, 19375]	30851	[13074, 4587]
6285	[9349, 10496]	14474	[8292, 18476]	22663	[10543, 7053]	30852	[31724, 15871]
6286	[10497, 7847]	14475	[20052, 20053]	22664	[26629, 17835]	30853	[13223, 22858]
6287	[10498, 10499]	14476	[20054, 3202]	22665	[26630, 10072]	30854	[12559, 1759]
6288	[10500, 10501]	14477	[20055, 20056]	22666	[6811, 21498]	30855	[31725, 11674]
6289	[10502, 10503]	14478	[20057, 3314]	22667	[26631, 9979]	30856	[4424, 6047]
6290	[10504, 10505]	14479	[20058, 8471]	22668	[26632, 8093]	30857	[31726, 5818]

6291	[10506, 8346]	14480	[20059, 10445]	22669	[18529, 20287]	30858	[10933, 6358]
6292	[10507, 10508]	14481	[9885, 18887]	22670	[26633, 18926]	30859	[31727, 15842]
6293	[10509, 746]	14482	[20060, 20061]	22671	[26634, 18876]	30860	[24818, 3677]
6294	[10510, 10511]	14483	[17400, 18807]	22672	[26635, 18001]	30861	[21872, 22824]
6295	[10512, 10513]	14484	[20062, 17767]	22673	[1981, 2752]	30862	[22126, 5196]
6296	[10514, 8365]	14485	[10608, 3417]	22674	[26636, 2116]	30863	[31728, 11180]
6297	[10515, 2042]	14486	[17590, 19765]	22675	[26637, 20222]	30864	[24206, 11502]
6298	[10516, 3064]	14487	[16543, 8329]	22676	[26638, 16773]	30865	[31729, 14503]
6299	[10517, 10518]	14488	[20063, 20064]	22677	[26639, 20363]	30866	[23667, 5875]
6300	[10519, 10505]	14489	[20065, 61]	22678	[26640, 9133]	30867	[31730, 15499]
6301	[2782, 7630]	14490	[2625, 19750]	22679	[26641, 26642]	30868	[31731, 12645]
6302	[10520, 10007]	14491	[20066, 18258]	22680	[18291, 18656]	30869	[31732, 1258]
6303	[2187, 10521]	14492	[20067, 8752]	22681	[26643, 10741]	30870	[14836, 22942]
6304	[10522, 8625]	14493	[20068, 20069]	22682	[26644, 16543]	30871	[21862, 4842]
6305	[10523, 10524]	14494	[2268, 19745]	22683	[6627, 26042]	30872	[31733, 1785]
6306	[10525, 9401]	14495	[20070, 2365]	22684	[26645, 7803]	30873	[31734, 4958]
6307	[7619, 1987]	14496	[18887, 10774]	22685	[26646, 26647]	30874	[31735, 11410]
6308	[10526, 10527]	14497	[18373, 17071]	22686	[26648, 17233]	30875	[15931, 23741]
6309	[10528, 10184]	14498	[18628, 20071]	22687	[26649, 3332]	30876	[31736, 4718]
6310	[10529, 10530]	14499	[20072, 2089]	22688	[8064, 19674]	30877	[31737, 22664]
6311	[10531, 8433]	14500	[19319, 8289]	22689	[19543, 7918]	30878	[31738, 448]
6312	[10532, 3205]	14501	[20073, 20074]	22690	[3437, 26650]	30879	[31739, 22284]
6313	[10533, 10534]	14502	[20075, 8472]	22691	[7142, 26651]	30880	[29097, 24087]
6314	[10535, 10536]	14503	[20076, 3074]	22692	[26652, 20731]	30881	[31740, 14082]
6315	[10537, 9183]	14504	[18049, 7637]	22693	[7826, 16507]	30882	[31741, 6240]
6316	[10538, 8979]	14505	[20077, 20078]	22694	[26653, 18234]	30883	[31742, 21886]
6317	[10539, 10540]	14506	[20079, 9371]	22695	[26654, 20168]	30884	[31743, 417]
6318	[10541, 6864]	14507	[20080, 20081]	22696	[7947, 8989]	30885	[15495, 13731]
6319	[10542, 10543]	14508	[20082, 20083]	22697	[26655, 18357]	30886	[22479, 15017]
6320	[10544, 10545]	14509	[20084, 20085]	22698	[26656, 17236]	30887	[31744, 13032]
6321	[10546, 10547]	14510	[20086, 19429]	22699	[9735, 9323]	30888	[31745, 12732]
6322	[10548, 10316]	14511	[20087, 17736]	22700	[26657, 17684]	30889	[31746, 15559]
6323	[10549, 10550]	14512	[10571, 20088]	22701	[18945, 26658]	30890	[31747, 1192]
6324	[10551, 10552]	14513	[20089, 3618]	22702	[26659, 20816]	30891	[1489, 14431]
6325	[10553, 10554]	14514	[19750, 16365]	22703	[26660, 8071]	30892	[3728, 22723]
6326	[10555, 6815]	14515	[20090, 18617]	22704	[10131, 6583]	30893	[31748, 6042]
6327	[10556, 10557]	14516	[20091, 20092]	22705	[17253, 26661]	30894	[21986, 11163]
6328	[10558, 10559]	14517	[17634, 8060]	22706	[26662, 3232]	30895	[11009, 6447]
6329	[10560, 556]	14518	[20093, 8758]	22707	[26663, 3049]	30896	[13897, 13321]
6330	[10561, 10562]	14519	[20094, 18162]	22708	[26664, 26665]	30897	[23686, 6140]
6331	[10563, 10564]	14520	[20095, 20096]	22709	[26666, 26667]	30898	[31749, 24087]
6332	[10565, 2287]	14521	[20097, 876]	22710	[17893, 18405]	30899	[13762, 13000]
6333	[10566, 7665]	14522	[2766, 9068]	22711	[19603, 2743]	30900	[5843, 13271]
6334	[10567, 10568]	14523	[20098, 2802]	22712	[26668, 17752]	30901	[22523, 12479]

6335	[10569, 7403]	14524	[20099, 2501]	22713	[26669, 9955]	30902	[22148, 11987]
6336	[10570, 10571]	14525	[20100, 10237]	22714	[20031, 19971]	30903	[274, 5976]
6337	[3263, 10428]	14526	[19284, 9116]	22715	[26670, 26539]	30904	[12729, 24959]
6338	[10572, 8910]	14527	[20101, 3188]	22716	[26671, 9883]	30905	[12445, 1636]
6339	[10573, 10574]	14528	[20102, 20103]	22717	[26672, 20579]	30906	[31750, 14074]
6340	[10575, 10576]	14529	[6842, 10218]	22718	[18537, 6927]	30907	[31751, 5609]
6341	[7955, 10577]	14530	[20104, 17919]	22719	[26673, 16683]	30908	[31752, 22354]
6342	[9389, 10578]	14531	[16351, 8053]	22720	[26674, 9546]	30909	[31753, 5903]
6343	[10579, 542]	14532	[3376, 20105]	22721	[26675, 26676]	30910	[31754, 13816]
6344	[10580, 2216]	14533	[20106, 8790]	22722	[26677, 26678]	30911	[31755, 5914]
6345	[10581, 10582]	14534	[3537, 6657]	22723	[26679, 9981]	30912	[31756, 311]
6346	[970, 10583]	14535	[20107, 16716]	22724	[26680, 3075]	30913	[29972, 22784]
6347	[10584, 8830]	14536	[20108, 6694]	22725	[7062, 10645]	30914	[31757, 13399]
6348	[10585, 10586]	14537	[20109, 9030]	22726	[26681, 10095]	30915	[1603, 4573]
6349	[10587, 10588]	14538	[20110, 19830]	22727	[26682, 26683]	30916	[31758, 23022]
6350	[10589, 43]	14539	[20111, 9725]	22728	[10583, 16798]	30917	[14741, 11677]
6351	[10590, 10591]	14540	[20112, 20113]	22729	[26684, 21167]	30918	[31759, 1364]
6352	[10592, 7074]	14541	[20114, 10334]	22730	[26685, 17760]	30919	[12986, 4158]
6353	[914, 10593]	14542	[20115, 19035]	22731	[26686, 9261]	30920	[31760, 1528]
6354	[10594, 6573]	14543	[20116, 2141]	22732	[3285, 26687]	30921	[31761, 13416]
6355	[10595, 3561]	14544	[20117, 19005]	22733	[26688, 20340]	30922	[5613, 13749]
6356	[10596, 10597]	14545	[20118, 16427]	22734	[26689, 25793]	30923	[6083, 3981]
6357	[10598, 10599]	14546	[20119, 8421]	22735	[2889, 25821]	30924	[21694, 4263]
6358	[10600, 8336]	14547	[20120, 19428]	22736	[26690, 9666]	30925	[31762, 13316]
6359	[10601, 10602]	14548	[20121, 20122]	22737	[26691, 16516]	30926	[21610, 12959]
6360	[10603, 10604]	14549	[17988, 17417]	22738	[17973, 17903]	30927	[31763, 280]
6361	[10605, 10114]	14550	[20123, 18333]	22739	[26692, 8416]	30928	[4792, 22161]
6362	[10606, 6789]	14551	[20124, 8447]	22740	[26693, 9780]	30929	[31764, 12646]
6363	[10607, 10608]	14552	[20125, 18865]	22741	[26694, 21414]	30930	[1291, 375]
6364	[10609, 10610]	14553	[20126, 8600]	22742	[26695, 18633]	30931	[5219, 11817]
6365	[10611, 10612]	14554	[6897, 9275]	22743	[26696, 3405]	30932	[31765, 11737]
6366	[10613, 8971]	14555	[20127, 2812]	22744	[26697, 19147]	30933	[1877, 13967]
6367	[10614, 215]	14556	[20128, 8572]	22745	[26698, 2143]	30934	[31766, 3711]
6368	[10615, 10616]	14557	[20129, 7387]	22746	[20391, 9284]	30935	[31767, 12533]
6369	[10617, 9039]	14558	[20130, 18208]	22747	[26699, 1944]	30936	[24732, 77]
6370	[10618, 10619]	14559	[20131, 9249]	22748	[26700, 7695]	30937	[31768, 13459]
6371	[10620, 6986]	14560	[20132, 18590]	22749	[26701, 17808]	30938	[31769, 13034]
6372	[2353, 7545]	14561	[20133, 7205]	22750	[6639, 19448]	30939	[302, 11483]
6373	[10621, 6686]	14562	[20134, 20135]	22751	[26702, 9568]	30940	[31770, 13315]
6374	[7327, 1965]	14563	[20136, 3301]	22752	[26703, 574]	30941	[24250, 22428]
6375	[10622, 8290]	14564	[20137, 20037]	22753	[25772, 3155]	30942	[31771, 12132]
6376	[10623, 10624]	14565	[6881, 3294]	22754	[10768, 7719]	30943	[31772, 12786]
6377	[10625, 10626]	14566	[18014, 19237]	22755	[26704, 10573]	30944	[31773, 503]
6378	[10627, 10628]	14567	[20138, 8881]	22756	[26705, 18204]	30945	[31774, 13726]

6379	[2718, 10629]	14568	[20139, 984]	22757	[602, 16353]	30946	[6023, 22822]
6380	[10630, 10631]	14569	[20140, 1992]	22758	[26706, 2952]	30947	[12332, 12621]
6381	[10632, 3397]	14570	[6952, 7746]	22759	[26707, 2142]	30948	[31775, 6520]
6382	[3082, 10633]	14571	[20141, 9845]	22760	[26708, 8771]	30949	[31776, 3914]
6383	[10634, 10635]	14572	[20142, 17213]	22761	[26709, 10366]	30950	[31777, 328]
6384	[10636, 2262]	14573	[20143, 18269]	22762	[17394, 17420]	30951	[24549, 15080]
6385	[2904, 10637]	14574	[7615, 10163]	22763	[17797, 9650]	30952	[31778, 14840]
6386	[10638, 10167]	14575	[20144, 8544]	22764	[20433, 26710]	30953	[31779, 6397]
6387	[8941, 10639]	14576	[20145, 16482]	22765	[18672, 26419]	30954	[22210, 23212]
6388	[10640, 10641]	14577	[20146, 8638]	22766	[26711, 26712]	30955	[31780, 13795]
6389	[10642, 9590]	14578	[20147, 20148]	22767	[26713, 9825]	30956	[31781, 5640]
6390	[10643, 8468]	14579	[20149, 20150]	22768	[26714, 17281]	30957	[15693, 24383]
6391	[10644, 10645]	14580	[7504, 807]	22769	[26715, 20465]	30958	[31782, 330]
6392	[10646, 10647]	14581	[19461, 9130]	22770	[2119, 18791]	30959	[31783, 5642]
6393	[10648, 687]	14582	[20151, 8458]	22771	[26716, 10450]	30960	[31784, 5352]
6394	[10649, 10650]	14583	[20152, 20153]	22772	[26717, 8621]	30961	[14374, 12366]
6395	[10651, 10652]	14584	[832, 6604]	22773	[26718, 26719]	30962	[12605, 1605]
6396	[10653, 10654]	14585	[20154, 20155]	22774	[3250, 18608]	30963	[11622, 15813]
6397	[10655, 7485]	14586	[20156, 20157]	22775	[26720, 18909]	30964	[31785, 4601]
6398	[10656, 10657]	14587	[18505, 17770]	22776	[6822, 26721]	30965	[24431, 4708]
6399	[9793, 10658]	14588	[20158, 10068]	22777	[18616, 20381]	30966	[6509, 5994]
6400	[9971, 10659]	14589	[19081, 3361]	22778	[26722, 26723]	30967	[5243, 14513]
6401	[10660, 2599]	14590	[20159, 16266]	22779	[9147, 20081]	30968	[31786, 1277]
6402	[10661, 10662]	14591	[20160, 16204]	22780	[10353, 19773]	30969	[31787, 4246]
6403	[10663, 10150]	14592	[20161, 8213]	22781	[16747, 26724]	30970	[13374, 1530]
6404	[7437, 10664]	14593	[20162, 9150]	22782	[10505, 26378]	30971	[31788, 15484]
6405	[10665, 10666]	14594	[20163, 20164]	22783	[26725, 26726]	30972	[25250, 14937]
6406	[10667, 10668]	14595	[20165, 20071]	22784	[26727, 8832]	30973	[10864, 1887]
6407	[10669, 10670]	14596	[20166, 18552]	22785	[19746, 19946]	30974	[5598, 23953]
6408	[10671, 10672]	14597	[20167, 8353]	22786	[26728, 7425]	30975	[29029, 21946]
6409	[9124, 10673]	14598	[17168, 9318]	22787	[26729, 8714]	30976	[15293, 14286]
6410	[10674, 10675]	14599	[17608, 20168]	22788	[26730, 26731]	30977	[31789, 436]
6411	[10676, 10677]	14600	[7599, 8176]	22789	[26732, 18671]	30978	[22356, 6464]
6412	[10678, 8501]	14601	[20169, 20029]	22790	[26733, 26734]	30979	[31790, 4096]
6413	[794, 10679]	14602	[20170, 709]	22791	[26735, 25821]	30980	[31791, 4580]
6414	[10680, 10681]	14603	[20171, 20172]	22792	[26736, 26737]	30981	[31792, 15141]
6415	[10682, 10683]	14604	[7547, 9753]	22793	[6931, 7880]	30982	[31793, 5734]
6416	[10684, 3160]	14605	[20173, 20174]	22794	[26738, 7027]	30983	[31794, 1928]
6417	[10685, 10686]	14606	[20175, 6981]	22795	[2529, 17182]	30984	[24123, 5343]
6418	[10687, 7281]	14607	[7693, 10765]	22796	[26739, 20638]	30985	[31795, 15941]
6419	[9213, 2397]	14608	[20176, 19745]	22797	[26740, 19812]	30986	[13781, 6189]
6420	[10688, 9332]	14609	[20177, 2084]	22798	[26741, 18172]	30987	[24145, 25695]
6421	[10689, 10690]	14610	[20178, 18954]	22799	[3349, 19856]	30988	[21818, 16176]
6422	[10691, 9647]	14611	[20179, 7862]	22800	[26742, 2897]	30989	[11564, 4308]

6423	[10692, 2324]	14612	[9807, 18543]	22801	[21211, 20831]	30990	[31796, 5725]
6424	[10693, 7995]	14613	[2898, 6821]	22802	[7269, 26743]	30991	[31797, 5166]
6425	[10694, 10695]	14614	[20180, 19694]	22803	[8110, 8588]	30992	[10991, 12343]
6426	[10696, 2672]	14615	[20181, 19765]	22804	[18229, 18017]	30993	[31798, 15077]
6427	[10697, 10150]	14616	[20182, 652]	22805	[3533, 10279]	30994	[24180, 501]
6428	[8307, 10698]	14617	[20183, 9978]	22806	[26744, 9477]	30995	[23957, 24822]
6429	[10699, 10700]	14618	[20184, 7198]	22807	[18044, 6601]	30996	[1821, 22528]
6430	[10701, 8364]	14619	[20185, 8379]	22808	[26745, 19614]	30997	[31799, 11406]
6431	[3208, 2729]	14620	[20186, 2819]	22809	[21324, 26746]	30998	[31800, 3940]
6432	[9128, 10702]	14621	[20187, 16228]	22810	[26747, 26748]	30999	[31801, 5810]
6433	[10703, 9106]	14622	[20188, 8259]	22811	[16593, 20387]	31000	[22322, 25075]
6434	[10704, 10202]	14623	[20189, 9572]	22812	[26749, 26363]	31001	[31802, 1185]
6435	[10705, 10706]	14624	[20190, 6975]	22813	[26750, 16688]	31002	[24447, 1015]
6436	[10707, 7160]	14625	[19494, 7965]	22814	[19619, 6673]	31003	[23812, 12201]
6437	[10708, 858]	14626	[20191, 9192]	22815	[26751, 646]	31004	[31803, 10953]
6438	[10709, 10710]	14627	[9240, 16575]	22816	[26752, 6867]	31005	[31804, 6051]
6439	[10711, 950]	14628	[20192, 7334]	22817	[7442, 18463]	31006	[31805, 15615]
6440	[10712, 9782]	14629	[20193, 20194]	22818	[19841, 8883]	31007	[1793, 5848]
6441	[10713, 10714]	14630	[20195, 7016]	22819	[3362, 8262]	31008	[31806, 1746]
6442	[3019, 9086]	14631	[3328, 18994]	22820	[26753, 238]	31009	[6329, 13961]
6443	[10715, 10716]	14632	[20196, 3190]	22821	[26754, 19092]	31010	[31807, 12587]
6444	[10717, 10718]	14633	[17767, 2237]	22822	[26755, 8189]	31011	[1441, 1469]
6445	[10719, 10720]	14634	[20197, 17259]	22823	[9298, 21417]	31012	[31808, 1821]
6446	[10721, 3016]	14635	[20198, 16251]	22824	[26756, 6531]	31013	[11892, 11175]
6447	[10722, 3452]	14636	[9450, 20199]	22825	[26757, 9514]	31014	[12598, 1091]
6448	[10723, 9561]	14637	[20200, 6560]	22826	[26758, 26563]	31015	[31809, 12082]
6449	[10724, 10725]	14638	[20053, 7212]	22827	[26759, 21198]	31016	[31810, 5953]
6450	[10726, 659]	14639	[20201, 17963]	22828	[8351, 26703]	31017	[31811, 12451]
6451	[952, 10727]	14640	[20202, 20203]	22829	[16455, 9296]	31018	[31812, 5746]
6452	[10728, 2183]	14641	[20204, 20205]	22830	[26760, 18938]	31019	[31813, 23993]
6453	[10729, 10730]	14642	[20206, 17746]	22831	[26761, 16203]	31020	[12242, 5773]
6454	[10731, 10267]	14643	[20207, 20208]	22832	[16896, 20989]	31021	[31814, 1402]
6455	[10732, 10733]	14644	[20209, 7395]	22833	[26762, 26487]	31022	[5742, 23075]
6456	[10734, 7423]	14645	[20210, 8480]	22834	[26763, 16638]	31023	[31815, 5239]
6457	[10735, 10736]	14646	[9310, 7472]	22835	[21287, 18759]	31024	[31816, 3651]
6458	[10737, 2714]	14647	[20211, 20017]	22836	[26764, 26765]	31025	[31817, 13771]
6459	[10738, 10739]	14648	[10675, 8302]	22837	[7864, 26766]	31026	[31818, 12881]
6460	[10740, 6589]	14649	[20212, 18199]	22838	[26767, 18762]	31027	[31819, 4226]
6461	[10741, 10742]	14650	[20213, 20214]	22839	[9253, 2834]	31028	[29349, 16076]
6462	[10237, 7992]	14651	[7171, 10085]	22840	[26768, 8415]	31029	[12702, 25271]
6463	[10743, 10744]	14652	[20215, 8151]	22841	[26769, 9153]	31030	[31820, 11803]
6464	[10745, 8046]	14653	[17342, 7981]	22842	[26770, 26771]	31031	[31821, 23670]
6465	[10746, 10229]	14654	[20216, 16622]	22843	[7508, 26772]	31032	[13516, 23280]
6466	[10747, 10748]	14655	[16906, 20217]	22844	[2357, 26773]	31033	[13832, 12081]

6467	[10749, 10750]	14656	[16513, 20218]	22845	[17361, 26737]	31034	[31822, 1202]
6468	[10751, 10752]	14657	[20219, 20220]	22846	[26774, 20661]	31035	[31823, 1540]
6469	[10753, 10754]	14658	[20221, 19037]	22847	[26775, 8452]	31036	[15501, 22132]
6470	[10755, 2448]	14659	[20222, 18164]	22848	[3141, 8849]	31037	[14405, 13706]
6471	[10756, 2593]	14660	[20208, 10754]	22849	[7300, 26776]	31038	[31824, 13600]
6472	[10757, 10758]	14661	[20223, 20224]	22850	[26777, 10268]	31039	[11980, 15545]
6473	[10759, 10000]	14662	[6758, 19780]	22851	[18420, 19373]	31040	[31825, 14432]
6474	[10760, 9485]	14663	[20225, 19871]	22852	[26746, 26778]	31041	[31826, 11644]
6475	[10761, 10762]	14664	[20226, 17695]	22853	[26779, 10224]	31042	[15846, 5865]
6476	[10763, 10764]	14665	[20227, 7925]	22854	[26780, 16671]	31043	[25748, 22437]
6477	[10765, 10766]	14666	[10411, 17080]	22855	[3158, 2982]	31044	[431, 3741]
6478	[10767, 10768]	14667	[20228, 9960]	22856	[26781, 16551]	31045	[11510, 24186]
6479	[10769, 6935]	14668	[20229, 9784]	22857	[8646, 19418]	31046	[13564, 4169]
6480	[10770, 7373]	14669	[20230, 16561]	22858	[26782, 7766]	31047	[31827, 13176]
6481	[10771, 10772]	14670	[2723, 20231]	22859	[26783, 2474]	31048	[4047, 14913]
6482	[7540, 2942]	14671	[20232, 8477]	22860	[26784, 10598]	31049	[14987, 15660]
6483	[10773, 10774]	14672	[20233, 16442]	22861	[8774, 26785]	31050	[31828, 16068]
6484	[10775, 10776]	14673	[2704, 6697]	22862	[6666, 20262]	31051	[31829, 3790]
6485	[10777, 10778]	14674	[8062, 2640]	22863	[26786, 902]	31052	[31830, 1070]
6486	[10779, 8436]	14675	[17030, 7962]	22864	[26787, 7755]	31053	[21761, 23038]
6487	[10780, 10781]	14676	[20234, 10593]	22865	[26788, 20777]	31054	[31831, 15511]
6488	[10782, 10783]	14677	[20235, 6725]	22866	[3173, 860]	31055	[31832, 1350]
6489	[10784, 6814]	14678	[20236, 20237]	22867	[7276, 18704]	31056	[24015, 21587]
6490	[10785, 9344]	14679	[20238, 8174]	22868	[26789, 21379]	31057	[14187, 13077]
6491	[10786, 10787]	14680	[20239, 17037]	22869	[26790, 8551]	31058	[31833, 13268]
6492	[3166, 8114]	14681	[20240, 7733]	22870	[9440, 7700]	31059	[31834, 5811]
6493	[8366, 10288]	14682	[20241, 6943]	22871	[16738, 2725]	31060	[24524, 12819]
6494	[10788, 8413]	14683	[20242, 9349]	22872	[26791, 16444]	31061	[1811, 6351]
6495	[10789, 9740]	14684	[3443, 20174]	22873	[26792, 8804]	31062	[31835, 6390]
6496	[10790, 10791]	14685	[20243, 17297]	22874	[26793, 18146]	31063	[14086, 1752]
6497	[10792, 943]	14686	[20244, 20245]	22875	[16979, 8538]	31064	[31836, 15202]
6498	[10793, 10794]	14687	[20246, 10746]	22876	[26794, 6570]	31065	[21800, 4070]
6499	[7219, 7164]	14688	[20247, 18453]	22877	[26795, 20678]	31066	[31837, 11302]
6500	[8319, 8834]	14689	[8473, 20248]	22878	[26796, 18802]	31067	[31838, 1400]
6501	[10795, 10796]	14690	[20249, 16274]	22879	[26797, 9423]	31068	[31839, 4853]
6502	[9603, 9332]	14691	[20250, 8944]	22880	[2469, 16320]	31069	[31840, 1215]
6503	[10797, 10055]	14692	[19093, 18784]	22881	[213, 17650]	31070	[21846, 99]
6504	[10798, 746]	14693	[20251, 7187]	22882	[26798, 17356]	31071	[28852, 22444]
6505	[806, 10799]	14694	[20252, 3550]	22883	[6914, 20819]	31072	[23933, 4671]
6506	[10800, 9519]	14695	[20253, 20254]	22884	[26799, 17394]	31073	[24724, 1482]
6507	[10801, 10577]	14696	[20255, 8400]	22885	[26800, 6796]	31074	[22598, 11190]
6508	[3310, 8188]	14697	[2653, 7540]	22886	[26801, 3385]	31075	[31841, 475]
6509	[8943, 10802]	14698	[2334, 20256]	22887	[18227, 16972]	31076	[31842, 3844]
6510	[10803, 10220]	14699	[20257, 9928]	22888	[19047, 21214]	31077	[31843, 5748]

6511	[10804, 2580]	14700	[20258, 19995]	22889	[26802, 2335]	31078	[4907, 13859]
6512	[10805, 10806]	14701	[7303, 17027]	22890	[16660, 10329]	31079	[31844, 12958]
6513	[10807, 3009]	14702	[20259, 9501]	22891	[26803, 3041]	31080	[31845, 13929]
6514	[2619, 10808]	14703	[20260, 2968]	22892	[26804, 563]	31081	[31846, 12494]
6515	[10809, 8965]	14704	[48, 8773]	22893	[26376, 19054]	31082	[31847, 11593]
6516	[10810, 6621]	14705	[9091, 20261]	22894	[26805, 7184]	31083	[23455, 1576]
6517	[10811, 10812]	14706	[20262, 8472]	22895	[26806, 6737]	31084	[31848, 4785]
6518	[10813, 9497]	14707	[20263, 20264]	22896	[26807, 9659]	31085	[31849, 15363]
6519	[10814, 10815]	14708	[20265, 19818]	22897	[26808, 9769]	31086	[4031, 5933]
6520	[10816, 9632]	14709	[20266, 17269]	22898	[2741, 2766]	31087	[31850, 10987]
6521	[10817, 10818]	14710	[20267, 6866]	22899	[26809, 26810]	31088	[31851, 14892]
6522	[10819, 10820]	14711	[19117, 9450]	22900	[9543, 26811]	31089	[22017, 1652]
6523	[10821, 10822]	14712	[20268, 19763]	22901	[16539, 8866]	31090	[5366, 5438]
6524	[10823, 10824]	14713	[20269, 8214]	22902	[26812, 17484]	31091	[22673, 13527]
6525	[10825, 7664]	14714	[20270, 20271]	22903	[26813, 10002]	31092	[24188, 1303]
6526	[10826, 883]	14715	[20272, 19151]	22904	[26814, 891]	31093	[13628, 11498]
6527	[10827, 10828]	14716	[20273, 7634]	22905	[26815, 2964]	31094	[16101, 15748]
6528	[10267, 10829]	14717	[3509, 865]	22906	[16855, 2227]	31095	[31852, 6050]
6529	[6061, 10830]	14718	[7204, 17545]	22907	[26816, 10723]	31096	[4433, 13282]
6530	[6046, 263]	14719	[20274, 20275]	22908	[26817, 16539]	31097	[23777, 24750]
6531	[6053, 10831]	14720	[20276, 18807]	22909	[26818, 7624]	31098	[31853, 23926]
6532	[10832, 10833]	14721	[20277, 10511]	22910	[26819, 7009]	31099	[31854, 3643]
6533	[10834, 1442]	14722	[20278, 20279]	22911	[26820, 2740]	31100	[31855, 6440]
6534	[10835, 10836]	14723	[10637, 2565]	22912	[26821, 666]	31101	[13812, 22994]
6535	[4095, 10837]	14724	[20280, 16259]	22913	[26822, 19780]	31102	[31856, 23453]
6536	[10838, 5532]	14725	[17256, 17047]	22914	[18582, 17190]	31103	[100, 21846]
6537	[10839, 4761]	14726	[20281, 8628]	22915	[26823, 16488]	31104	[13809, 15654]
6538	[10840, 5737]	14727	[20282, 20283]	22916	[26824, 18998]	31105	[31857, 5316]
6539	[10841, 4055]	14728	[20284, 20285]	22917	[26170, 26825]	31106	[31858, 14165]
6540	[10842, 10843]	14729	[20286, 20287]	22918	[26826, 20614]	31107	[31859, 14263]
6541	[10844, 10845]	14730	[20288, 18493]	22919	[26827, 26828]	31108	[3872, 3828]
6542	[10846, 10847]	14731	[20289, 9630]	22920	[7210, 17393]	31109	[15466, 5074]
6543	[10848, 10849]	14732	[20290, 20291]	22921	[26536, 26726]	31110	[6351, 15138]
6544	[4196, 1927]	14733	[20292, 9040]	22922	[26037, 26829]	31111	[6112, 5664]
6545	[10850, 1929]	14734	[32, 19808]	22923	[26830, 18218]	31112	[1279, 1362]
6546	[10851, 4303]	14735	[34, 8259]	22924	[26831, 20150]	31113	[12906, 1401]
6547	[10852, 4448]	14736	[20293, 9066]	22925	[26832, 26833]	31114	[31860, 4326]
6548	[10853, 10854]	14737	[20294, 16995]	22926	[26834, 21267]	31115	[31861, 11908]
6549	[10855, 5962]	14738	[17748, 18504]	22927	[6675, 3579]	31116	[25499, 11086]
6550	[10856, 5801]	14739	[20295, 17220]	22928	[2237, 7363]	31117	[1376, 5221]
6551	[10857, 1776]	14740	[20296, 6931]	22929	[26835, 2649]	31118	[5547, 21931]
6552	[5669, 4010]	14741	[17370, 18135]	22930	[26836, 25815]	31119	[13136, 14138]
6553	[4304, 10858]	14742	[10142, 20297]	22931	[21183, 8079]	31120	[31862, 13772]
6554	[10859, 1208]	14743	[20298, 20299]	22932	[26837, 8565]	31121	[31863, 25568]

6555	[4098, 10860]	14744	[20300, 8143]	22933	[26838, 20538]	31122	[6200, 11111]
6556	[1817, 10861]	14745	[20301, 19104]	22934	[26839, 6638]	31123	[31864, 11988]
6557	[10862, 6058]	14746	[20302, 20303]	22935	[26840, 9620]	31124	[31865, 12164]
6558	[10863, 10864]	14747	[20304, 20305]	22936	[26841, 10595]	31125	[31866, 21703]
6559	[10865, 10866]	14748	[20306, 8473]	22937	[26842, 640]	31126	[31867, 12468]
6560	[5892, 10867]	14749	[10468, 20307]	22938	[26843, 21237]	31127	[31868, 14625]
6561	[10868, 10869]	14750	[20308, 20309]	22939	[26844, 17600]	31128	[25424, 28954]
6562	[10870, 10871]	14751	[20310, 20311]	22940	[6562, 25889]	31129	[31869, 4190]
6563	[10872, 4072]	14752	[20312, 16315]	22941	[26845, 21345]	31130	[31870, 1799]
6564	[10873, 10874]	14753	[16682, 7093]	22942	[26846, 2663]	31131	[31871, 22647]
6565	[10875, 10876]	14754	[20313, 16262]	22943	[2995, 18169]	31132	[31872, 13777]
6566	[10877, 10878]	14755	[20314, 20315]	22944	[16410, 18636]	31133	[31873, 4925]
6567	[10879, 6036]	14756	[20021, 2697]	22945	[9448, 8271]	31134	[31874, 15773]
6568	[10880, 10881]	14757	[3111, 20316]	22946	[26847, 8330]	31135	[31875, 13449]
6569	[10882, 308]	14758	[900, 1932]	22947	[16279, 17356]	31136	[15410, 4631]
6570	[10883, 10884]	14759	[20317, 17469]	22948	[18424, 26848]	31137	[12310, 22069]
6571	[10885, 6186]	14760	[20318, 8190]	22949	[20957, 7599]	31138	[21621, 13353]
6572	[1883, 5124]	14761	[20319, 18725]	22950	[26849, 26850]	31139	[31876, 13910]
6573	[1775, 10886]	14762	[20320, 8162]	22951	[8835, 2615]	31140	[24758, 13136]
6574	[10887, 4877]	14763	[8726, 9902]	22952	[26851, 20828]	31141	[14502, 24899]
6575	[10888, 10889]	14764	[20321, 20322]	22953	[26852, 26236]	31142	[360, 12109]
6576	[10890, 10891]	14765	[20323, 20324]	22954	[26853, 7462]	31143	[31877, 21656]
6577	[10892, 10893]	14766	[20325, 7744]	22955	[26854, 26855]	31144	[13972, 1369]
6578	[10894, 10895]	14767	[9930, 10772]	22956	[26856, 26857]	31145	[31878, 1318]
6579	[10896, 10897]	14768	[20326, 20327]	22957	[26858, 16952]	31146	[31879, 12051]
6580	[10898, 10899]	14769	[20328, 1958]	22958	[26859, 20416]	31147	[31880, 11244]
6581	[10900, 10901]	14770	[20329, 19850]	22959	[10540, 21435]	31148	[14701, 22248]
6582	[10902, 10903]	14771	[20330, 10566]	22960	[9969, 26860]	31149	[31881, 4339]
6583	[10904, 10905]	14772	[20331, 732]	22961	[26861, 26357]	31150	[29512, 29360]
6584	[10906, 3829]	14773	[20332, 912]	22962	[26862, 3300]	31151	[31882, 5393]
6585	[324, 1050]	14774	[17132, 20333]	22963	[26863, 19364]	31152	[1580, 12333]
6586	[10907, 10908]	14775	[20334, 20335]	22964	[26864, 7596]	31153	[31883, 12228]
6587	[10909, 5484]	14776	[9233, 20336]	22965	[26865, 10155]	31154	[31884, 12605]
6588	[10910, 10911]	14777	[20337, 20338]	22966	[26866, 26867]	31155	[31885, 15919]
6589	[10912, 10913]	14778	[2147, 10022]	22967	[26868, 26314]	31156	[21890, 12196]
6590	[10914, 5346]	14779	[20339, 9195]	22968	[9469, 9099]	31157	[22745, 14419]
6591	[3929, 10915]	14780	[20122, 20340]	22969	[26869, 6668]	31158	[31886, 13370]
6592	[1115, 10916]	14781	[20341, 19233]	22970	[17548, 18102]	31159	[29772, 12272]
6593	[10917, 10918]	14782	[8074, 251]	22971	[26870, 7854]	31160	[25661, 12961]
6594	[10919, 10920]	14783	[20342, 9466]	22972	[26871, 6572]	31161	[23912, 5944]
6595	[10921, 10922]	14784	[9198, 9470]	22973	[26872, 20597]	31162	[31887, 6427]
6596	[10923, 4519]	14785	[20343, 20344]	22974	[26873, 3003]	31163	[31888, 12598]
6597	[10924, 10925]	14786	[20345, 17234]	22975	[26874, 20735]	31164	[29694, 1139]
6598	[10926, 10927]	14787	[20346, 7529]	22976	[2764, 7939]	31165	[31889, 12222]

6599	[4059, 10928]	14788	[20347, 17519]	22977	[26875, 20266]	31166	[31890, 4771]
6600	[10929, 10930]	14789	[20348, 10173]	22978	[26683, 9248]	31167	[31891, 4633]
6601	[5055, 10931]	14790	[20349, 6778]	22979	[9941, 18683]	31168	[31892, 11638]
6602	[10932, 5700]	14791	[20350, 16801]	22980	[26876, 26140]	31169	[31893, 6130]
6603	[1326, 10933]	14792	[8656, 8701]	22981	[26877, 7524]	31170	[31894, 12208]
6604	[10934, 10935]	14793	[20351, 17521]	22982	[26878, 26879]	31171	[31895, 15815]
6605	[10936, 10937]	14794	[9681, 16464]	22983	[26880, 26297]	31172	[31896, 1332]
6606	[10938, 10939]	14795	[20352, 20353]	22984	[26881, 20677]	31173	[1429, 13666]
6607	[10940, 10941]	14796	[20354, 19645]	22985	[26882, 17000]	31174	[4787, 13361]
6608	[10942, 10943]	14797	[9652, 9563]	22986	[26883, 10671]	31175	[31897, 6293]
6609	[10944, 6150]	14798	[20355, 20303]	22987	[26884, 21019]	31176	[31898, 6514]
6610	[10945, 10946]	14799	[20356, 7258]	22988	[26885, 10821]	31177	[31899, 16185]
6611	[5863, 10947]	14800	[169, 18013]	22989	[26886, 26539]	31178	[31900, 11849]
6612	[10948, 1745]	14801	[20357, 2168]	22990	[26887, 17254]	31179	[22576, 14147]
6613	[10949, 10950]	14802	[8478, 20053]	22991	[26888, 1950]	31180	[31901, 15500]
6614	[10951, 10952]	14803	[20358, 20359]	22992	[7934, 26889]	31181	[31902, 25043]
6615	[5281, 5759]	14804	[7487, 20360]	22993	[26890, 17263]	31182	[31903, 23051]
6616	[10953, 10954]	14805	[20361, 8276]	22994	[26891, 18165]	31183	[16149, 4732]
6617	[10955, 10956]	14806	[20362, 8184]	22995	[26892, 807]	31184	[22802, 13880]
6618	[10957, 10958]	14807	[18539, 20363]	22996	[26893, 26894]	31185	[31904, 24677]
6619	[10959, 5445]	14808	[20364, 20365]	22997	[26895, 9267]	31186	[31905, 122]
6620	[380, 10960]	14809	[20366, 17223]	22998	[26896, 19425]	31187	[31906, 12146]
6621	[10961, 10962]	14810	[20367, 9166]	22999	[26897, 7081]	31188	[31907, 15674]
6622	[10963, 10964]	14811	[20368, 9674]	23000	[26898, 20113]	31189	[31908, 5418]
6623	[10965, 10966]	14812	[20369, 16616]	23001	[19206, 26899]	31190	[24342, 1124]
6624	[10967, 10968]	14813	[9039, 3414]	23002	[17514, 26900]	31191	[3940, 1199]
6625	[10969, 4838]	14814	[20370, 20371]	23003	[850, 26901]	31192	[13493, 15273]
6626	[10970, 10921]	14815	[20372, 20373]	23004	[26902, 2470]	31193	[31909, 21837]
6627	[10971, 10972]	14816	[7967, 9693]	23005	[18481, 19129]	31194	[4671, 14748]
6628	[10973, 10974]	14817	[9167, 20374]	23006	[26903, 20530]	31195	[14514, 5587]
6629	[10975, 5146]	14818	[20375, 17616]	23007	[2614, 17263]	31196	[31910, 11377]
6630	[10976, 10977]	14819	[20376, 10819]	23008	[26904, 19203]	31197	[31911, 24710]
6631	[10978, 10979]	14820	[20377, 3078]	23009	[26905, 10394]	31198	[31912, 11505]
6632	[10980, 1416]	14821	[20378, 17813]	23010	[26906, 10408]	31199	[31913, 14612]
6633	[10981, 432]	14822	[20379, 20380]	23011	[26907, 2248]	31200	[15234, 22140]
6634	[10982, 10983]	14823	[9304, 2785]	23012	[17934, 20894]	31201	[31914, 1018]
6635	[10984, 10985]	14824	[20381, 20382]	23013	[8087, 9607]	31202	[16108, 21584]
6636	[10986, 10987]	14825	[20383, 16945]	23014	[10829, 19966]	31203	[31915, 15027]
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6638	[10990, 10991]	14827	[17484, 8331]	23016	[9268, 3583]	31205	[31917, 22166]
6639	[10858, 303]	14828	[20385, 10487]	23017	[26908, 8980]	31206	[1022, 15578]
6640	[10992, 10993]	14829	[20386, 20387]	23018	[26909, 19288]	31207	[31918, 14943]
6641	[10994, 4451]	14830	[20388, 20389]	23019	[19622, 26910]	31208	[12864, 1057]
6642	[10995, 10996]	14831	[20390, 690]	23020	[19294, 26911]	31209	[31919, 15605]

6643	[10997, 6314]	14832	[17158, 20391]	23021	[19289, 26856]	31210	[6337, 5071]
6644	[10998, 10999]	14833	[20392, 18571]	23022	[20674, 17875]	31211	[31920, 4483]
6645	[11000, 11001]	14834	[20393, 9686]	23023	[26912, 26913]	31212	[24351, 24592]
6646	[11002, 11003]	14835	[7185, 20394]	23024	[26914, 20787]	31213	[31921, 3949]
6647	[11004, 11005]	14836	[20395, 17642]	23025	[17873, 8081]	31214	[15474, 4245]
6648	[11006, 11007]	14837	[19350, 8449]	23026	[18668, 26915]	31215	[31922, 11311]
6649	[11008, 11009]	14838	[7617, 9217]	23027	[26916, 7358]	31216	[31923, 12880]
6650	[11010, 4364]	14839	[20396, 20397]	23028	[2115, 2490]	31217	[31924, 10893]
6651	[11011, 11012]	14840	[16307, 20398]	23029	[16790, 1963]	31218	[31925, 11620]
6652	[11013, 11014]	14841	[20399, 2965]	23030	[26917, 10820]	31219	[31926, 12877]
6653	[11015, 11016]	14842	[7339, 10779]	23031	[588, 18280]	31220	[31927, 22078]
6654	[11017, 1148]	14843	[17306, 18871]	23032	[26918, 7707]	31221	[31928, 1385]
6655	[11018, 11019]	14844	[20400, 10671]	23033	[26919, 9110]	31222	[12109, 21924]
6656	[11020, 11021]	14845	[20401, 18483]	23034	[18162, 7910]	31223	[31929, 15253]
6657	[6383, 11022]	14846	[20402, 19734]	23035	[26920, 10339]	31224	[31930, 3861]
6658	[11023, 1156]	14847	[20403, 7892]	23036	[8829, 8754]	31225	[11382, 14679]
6659	[4882, 11024]	14848	[2358, 6738]	23037	[26921, 20466]	31226	[4231, 5260]
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6661	[11026, 11027]	14850	[20404, 17651]	23039	[26923, 17368]	31228	[31931, 3912]
6662	[11028, 5867]	14851	[20405, 18058]	23040	[16250, 18340]	31229	[31932, 3855]
6663	[11029, 1873]	14852	[20406, 9616]	23041	[7158, 20751]	31230	[24530, 1844]
6664	[11030, 11031]	14853	[20407, 18351]	23042	[7028, 7735]	31231	[13956, 21634]
6665	[11032, 11033]	14854	[3575, 9074]	23043	[18488, 8354]	31232	[22312, 25008]
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6668	[11036, 11037]	14857	[20409, 8073]	23046	[10389, 8822]	31235	[31934, 11562]
6669	[11038, 11039]	14858	[20410, 581]	23047	[26925, 8280]	31236	[22466, 13467]
6670	[11040, 11041]	14859	[2443, 20411]	23048	[26926, 651]	31237	[31935, 3694]
6671	[11042, 11043]	14860	[20412, 20413]	23049	[26927, 2980]	31238	[12984, 14214]
6672	[11044, 1147]	14861	[6839, 19728]	23050	[26928, 2912]	31239	[31936, 10931]
6673	[11045, 4980]	14862	[20414, 9495]	23051	[18172, 2690]	31240	[31937, 372]
6674	[11046, 11047]	14863	[2307, 2581]	23052	[26929, 26930]	31241	[31938, 11257]
6675	[11048, 6455]	14864	[20415, 10219]	23053	[26931, 21372]	31242	[25211, 23291]
6676	[1425, 11049]	14865	[7093, 20416]	23054	[17617, 20094]	31243	[31939, 3920]
6677	[11050, 11051]	14866	[20417, 18431]	23055	[26932, 8090]	31244	[15547, 6116]
6678	[11052, 11002]	14867	[20418, 7791]	23056	[26933, 7885]	31245	[31940, 12655]
6679	[11053, 11054]	14868	[3597, 20192]	23057	[7847, 18625]	31246	[31941, 13355]
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6681	[11056, 11057]	14870	[20419, 2082]	23059	[26934, 21227]	31248	[15008, 14178]
6682	[11058, 11059]	14871	[20420, 951]	23060	[18977, 9038]	31249	[14221, 22730]
6683	[11060, 11061]	14872	[9974, 8492]	23061	[1983, 26761]	31250	[31943, 1874]
6684	[11062, 11063]	14873	[20421, 20422]	23062	[26935, 16203]	31251	[31944, 5717]
6685	[11064, 11048]	14874	[20423, 7783]	23063	[26936, 9128]	31252	[31945, 22348]
6686	[5811, 11065]	14875	[20424, 20425]	23064	[26937, 9994]	31253	[31946, 6044]

6687	[11066, 11067]	14876	[20426, 844]	23065	[26938, 19742]	31254	[31947, 11041]
6688	[11068, 11069]	14877	[20427, 16248]	23066	[26939, 26940]	31255	[29794, 24143]
6689	[11070, 11071]	14878	[20428, 16542]	23067	[26941, 188]	31256	[31948, 11848]
6690	[11072, 4718]	14879	[18059, 10393]	23068	[26942, 25926]	31257	[11166, 5270]
6691	[11073, 11074]	14880	[20429, 2977]	23069	[26943, 9463]	31258	[31949, 11725]
6692	[11075, 11076]	14881	[20430, 10349]	23070	[26944, 921]	31259	[14426, 24564]
6693	[11077, 11078]	14882	[10168, 20155]	23071	[10041, 16836]	31260	[31950, 12245]
6694	[11079, 11080]	14883	[20285, 20055]	23072	[7226, 9759]	31261	[14935, 21694]
6695	[11081, 11082]	14884	[8731, 17840]	23073	[18312, 7013]	31262	[25382, 6439]
6696	[11083, 11084]	14885	[20431, 7979]	23074	[26945, 26946]	31263	[6051, 16125]
6697	[11085, 11086]	14886	[20432, 20433]	23075	[26947, 8598]	31264	[24264, 1784]
6698	[5009, 11087]	14887	[20434, 20435]	23076	[10695, 2957]	31265	[4763, 4623]
6699	[11088, 11089]	14888	[20436, 8345]	23077	[26948, 19564]	31266	[31951, 100]
6700	[11090, 3645]	14889	[8926, 17564]	23078	[18570, 7456]	31267	[31952, 12550]
6701	[11091, 371]	14890	[20437, 19437]	23079	[26949, 18241]	31268	[22960, 24715]
6702	[11092, 11093]	14891	[20384, 18143]	23080	[26950, 9506]	31269	[267, 11236]
6703	[11094, 5334]	14892	[20438, 16936]	23081	[26951, 7656]	31270	[409, 11631]
6704	[11095, 4013]	14893	[20439, 19781]	23082	[26952, 26953]	31271	[5565, 23563]
6705	[11096, 11097]	14894	[20440, 6921]	23083	[26954, 17275]	31272	[31953, 12593]
6706	[11098, 4752]	14895	[9347, 17254]	23084	[26955, 18686]	31273	[31954, 4927]
6707	[11099, 11100]	14896	[17908, 20441]	23085	[26956, 10599]	31274	[23661, 14400]
6708	[11101, 11102]	14897	[20442, 20193]	23086	[26957, 16988]	31275	[31955, 12259]
6709	[4746, 11103]	14898	[20443, 2272]	23087	[2355, 8050]	31276	[31956, 18]
6710	[11104, 11105]	14899	[20444, 19186]	23088	[2044, 6973]	31277	[3662, 25631]
6711	[11106, 1360]	14900	[20445, 8289]	23089	[26958, 18695]	31278	[12081, 11156]
6712	[11107, 6264]	14901	[20446, 20447]	23090	[26959, 26960]	31279	[31957, 11571]
6713	[11108, 11109]	14902	[16268, 20349]	23091	[26961, 25826]	31280	[31958, 4758]
6714	[11110, 11111]	14903	[20448, 19449]	23092	[26962, 8888]	31281	[12023, 6062]
6715	[11112, 11113]	14904	[17729, 7521]	23093	[18252, 26963]	31282	[31959, 23132]
6716	[10876, 3902]	14905	[20449, 6687]	23094	[26964, 17083]	31283	[4855, 12759]
6717	[11114, 11115]	14906	[20450, 7752]	23095	[26965, 18375]	31284	[31960, 15299]
6718	[11116, 11117]	14907	[20451, 2130]	23096	[6766, 7231]	31285	[12305, 14435]
6719	[11118, 11054]	14908	[17203, 16400]	23097	[26966, 6529]	31286	[24590, 3859]
6720	[11119, 11120]	14909	[20452, 20453]	23098	[26967, 19754]	31287	[31961, 13106]
6721	[11121, 11122]	14910	[20454, 17880]	23099	[26968, 9050]	31288	[31962, 23045]
6722	[11123, 5042]	14911	[20455, 127]	23100	[8305, 26969]	31289	[31963, 5464]
6723	[11124, 1152]	14912	[20456, 17705]	23101	[26970, 16681]	31290	[31964, 5396]
6724	[11125, 11126]	14913	[20457, 20285]	23102	[26971, 18957]	31291	[31965, 12837]
6725	[11127, 4380]	14914	[7245, 20458]	23103	[7804, 8026]	31292	[31966, 1024]
6726	[1151, 11128]	14915	[20459, 18460]	23104	[26972, 19980]	31293	[31967, 13502]
6727	[11129, 11130]	14916	[20460, 3090]	23105	[7610, 17449]	31294	[31968, 28977]
6728	[11131, 4679]	14917	[19833, 7072]	23106	[26973, 16538]	31295	[31969, 23673]
6729	[11132, 11133]	14918	[20461, 20462]	23107	[10019, 26974]	31296	[31970, 6150]
6730	[5577, 11134]	14919	[20463, 10200]	23108	[17961, 20610]	31297	[31971, 5020]

6731	[11135, 11136]	14920	[6688, 16918]	23109	[26975, 17450]	31298	[24571, 13814]
6732	[11137, 11138]	14921	[17065, 20464]	23110	[26063, 26536]	31299	[12015, 24324]
6733	[11139, 11140]	14922	[7325, 19993]	23111	[26976, 16487]	31300	[6098, 4080]
6734	[11141, 6426]	14923	[19704, 20465]	23112	[26050, 9158]	31301	[31972, 24216]
6735	[11142, 11143]	14924	[18052, 8411]	23113	[21402, 8679]	31302	[31973, 11226]
6736	[11144, 11145]	14925	[10148, 20157]	23114	[2935, 9196]	31303	[31974, 22316]
6737	[11146, 1045]	14926	[3248, 7558]	23115	[7713, 6880]	31304	[23926, 21998]
6738	[11147, 11148]	14927	[8309, 650]	23116	[26977, 26563]	31305	[31975, 22414]
6739	[4407, 4742]	14928	[20466, 9760]	23117	[26978, 9037]	31306	[25733, 13255]
6740	[11149, 1250]	14929	[20467, 17624]	23118	[16433, 20983]	31307	[31976, 5194]
6741	[11150, 1174]	14930	[20468, 2270]	23119	[26979, 7553]	31308	[31977, 21776]
6742	[11151, 11152]	14931	[20469, 19546]	23120	[26980, 26981]	31309	[3913, 4800]
6743	[1522, 11153]	14932	[18725, 19295]	23121	[26982, 18754]	31310	[21756, 1806]
6744	[11154, 11155]	14933	[2852, 10170]	23122	[26983, 8896]	31311	[31978, 13337]
6745	[11156, 11157]	14934	[20470, 8597]	23123	[17488, 8070]	31312	[31979, 13066]
6746	[11158, 11159]	14935	[20471, 16562]	23124	[26496, 20466]	31313	[24905, 14347]
6747	[11160, 1691]	14936	[20472, 2646]	23125	[10219, 16854]	31314	[12520, 21737]
6748	[11161, 1322]	14937	[20473, 20474]	23126	[17082, 3279]	31315	[31980, 12553]
6749	[5652, 11162]	14938	[19714, 700]	23127	[26984, 2187]	31316	[4703, 15956]
6750	[11163, 11164]	14939	[7229, 3244]	23128	[2738, 16578]	31317	[31981, 13866]
6751	[11165, 11166]	14940	[20475, 17110]	23129	[26985, 17546]	31318	[31982, 11459]
6752	[5833, 11167]	14941	[2714, 3205]	23130	[2786, 9469]	31319	[31983, 1386]
6753	[11168, 11169]	14942	[20476, 7046]	23131	[26986, 16221]	31320	[31984, 3877]
6754	[11170, 431]	14943	[20477, 9171]	23132	[665, 10604]	31321	[31985, 15166]
6755	[11171, 11172]	14944	[20478, 19715]	23133	[10670, 21188]	31322	[5935, 1644]
6756	[11173, 11174]	14945	[20479, 656]	23134	[26987, 16612]	31323	[12146, 13076]
6757	[11175, 11176]	14946	[20480, 10261]	23135	[26988, 26989]	31324	[31986, 23221]
6758	[11177, 11178]	14947	[20481, 7413]	23136	[2833, 26990]	31325	[22005, 22207]
6759	[11179, 3945]	14948	[20482, 8547]	23137	[26991, 6926]	31326	[31987, 15096]
6760	[11180, 11181]	14949	[16238, 18387]	23138	[18190, 8269]	31327	[31988, 3650]
6761	[11182, 11183]	14950	[6712, 16967]	23139	[26992, 10500]	31328	[31989, 11048]
6762	[11184, 11185]	14951	[8180, 18215]	23140	[8377, 18941]	31329	[23795, 4491]
6763	[11186, 11187]	14952	[20483, 20484]	23141	[10365, 21003]	31330	[31990, 1375]
6764	[11188, 286]	14953	[20485, 821]	23142	[26993, 3581]	31331	[12967, 28968]
6765	[11189, 11190]	14954	[20486, 16303]	23143	[16435, 6552]	31332	[31991, 14870]
6766	[11191, 11192]	14955	[20487, 2596]	23144	[26994, 2762]	31333	[31992, 1864]
6767	[11193, 5357]	14956	[16521, 10207]	23145	[9599, 20566]	31334	[31993, 6188]
6768	[11194, 109]	14957	[19523, 18738]	23146	[9876, 26676]	31335	[31994, 12367]
6769	[11195, 11196]	14958	[20488, 17820]	23147	[10448, 7167]	31336	[31995, 21947]
6770	[11197, 3653]	14959	[6531, 20489]	23148	[26995, 2855]	31337	[14490, 13024]
6771	[11198, 1827]	14960	[3129, 20490]	23149	[20373, 10355]	31338	[15053, 11778]
6772	[11199, 11200]	14961	[9873, 18188]	23150	[26996, 26997]	31339	[21591, 401]
6773	[1277, 11201]	14962	[17963, 246]	23151	[26998, 10418]	31340	[13658, 12719]
6774	[11202, 1200]	14963	[2527, 20491]	23152	[26999, 27000]	31341	[31996, 1106]

6775	[11203, 1204]	14964	[20492, 7572]	23153	[2058, 10471]	31342	[14627, 14976]
6776	[11204, 11205]	14965	[20493, 19347]	23154	[3039, 21059]	31343	[31997, 24590]
6777	[11206, 11207]	14966	[20494, 18397]	23155	[27001, 18927]	31344	[31998, 6180]
6778	[11208, 11209]	14967	[527, 20495]	23156	[7320, 19571]	31345	[31999, 1443]
6779	[11210, 11211]	14968	[20496, 16535]	23157	[27002, 10032]	31346	[22566, 30034]
6780	[11212, 11213]	14969	[20497, 9887]	23158	[17887, 9032]	31347	[32000, 4354]
6781	[11214, 11215]	14970	[9988, 19263]	23159	[3412, 27003]	31348	[32001, 14344]
6782	[3955, 11216]	14971	[20498, 17391]	23160	[27004, 16711]	31349	[14737, 1321]
6783	[11217, 11052]	14972	[18338, 16626]	23161	[8282, 18068]	31350	[32002, 6301]
6784	[11218, 1737]	14973	[20499, 8111]	23162	[27005, 26530]	31351	[32003, 5959]
6785	[11219, 1189]	14974	[3292, 51]	23163	[27006, 18222]	31352	[32004, 14670]
6786	[5950, 11220]	14975	[20500, 8683]	23164	[27007, 17678]	31353	[32005, 15167]
6787	[11221, 11222]	14976	[20501, 9145]	23165	[27008, 19091]	31354	[32006, 22429]
6788	[3721, 11223]	14977	[20502, 17317]	23166	[27009, 17510]	31355	[32007, 12822]
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6790	[6174, 11225]	14979	[16945, 6690]	23168	[27011, 2878]	31357	[12845, 1021]
6791	[26, 5325]	14980	[20504, 20505]	23169	[27012, 2880]	31358	[6482, 12817]
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6793	[11227, 10840]	14982	[20506, 17708]	23171	[27014, 9742]	31360	[32009, 12682]
6794	[11228, 11229]	14983	[16792, 19672]	23172	[27015, 19603]	31361	[32010, 11213]
6795	[11230, 11231]	14984	[20507, 20472]	23173	[19742, 18338]	31362	[32011, 12097]
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6797	[11233, 11234]	14986	[20510, 8494]	23175	[2175, 10444]	31364	[32013, 23369]
6798	[11235, 11236]	14987	[20511, 7952]	23176	[27016, 27017]	31365	[24469, 14329]
6799	[11237, 11238]	14988	[20512, 8988]	23177	[27018, 16345]	31366	[32014, 13794]
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6801	[5633, 11241]	14990	[3301, 7813]	23179	[27020, 7942]	31368	[32015, 13911]
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6803	[11005, 4123]	14992	[19517, 20515]	23181	[18145, 26073]	31370	[32017, 338]
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6805	[11243, 11244]	14994	[20517, 3050]	23183	[9922, 18181]	31372	[14838, 6143]
6806	[11245, 11246]	14995	[20518, 20519]	23184	[27022, 18100]	31373	[32018, 15718]
6807	[11247, 4857]	14996	[20520, 9419]	23185	[2916, 17707]	31374	[32019, 6286]
6808	[11248, 11249]	14997	[20521, 8978]	23186	[27023, 2276]	31375	[32020, 21926]
6809	[11250, 11251]	14998	[20522, 763]	23187	[27024, 27025]	31376	[6136, 1823]
6810	[11252, 11253]	14999	[2856, 9404]	23188	[9452, 26870]	31377	[32021, 11653]
6811	[11254, 11255]	15000	[20523, 20524]	23189	[17867, 20868]	31378	[15566, 12561]
6812	[11256, 11257]	15001	[20525, 9785]	23190	[27026, 780]	31379	[32022, 12643]
6813	[11258, 11259]	15002	[20526, 20527]	23191	[9226, 26582]	31380	[32023, 13613]
6814	[11260, 11261]	15003	[6686, 9812]	23192	[2556, 16943]	31381	[32024, 6018]
6815	[11262, 11263]	15004	[20528, 9171]	23193	[18522, 20096]	31382	[32025, 1291]
6816	[11264, 11265]	15005	[20529, 20530]	23194	[27027, 26969]	31383	[32026, 1673]
6817	[11266, 11267]	15006	[19923, 10054]	23195	[27028, 8916]	31384	[32027, 14923]
6818	[11268, 11269]	15007	[20531, 18399]	23196	[27029, 8476]	31385	[23512, 14874]

6819	[4204, 11270]	15008	[17499, 17595]	23197	[27030, 17509]	31386	[32028, 4351]
6820	[11271, 11272]	15009	[19036, 20532]	23198	[27031, 20617]	31387	[32029, 14827]
6821	[11273, 4192]	15010	[20533, 20534]	23199	[27032, 744]	31388	[32030, 5055]
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6823	[11275, 11276]	15012	[20536, 6946]	23201	[19035, 26233]	31390	[32031, 4628]
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6825	[11279, 4216]	15014	[20538, 7302]	23203	[19153, 10060]	31392	[32032, 22508]
6826	[11280, 4844]	15015	[20539, 2614]	23204	[27034, 25801]	31393	[3705, 22269]
6827	[11281, 11282]	15016	[19270, 19246]	23205	[27035, 17583]	31394	[5082, 16013]
6828	[257, 1263]	15017	[20540, 20541]	23206	[27036, 26433]	31395	[32033, 4603]
6829	[11283, 4372]	15018	[20542, 1964]	23207	[27037, 26910]	31396	[4648, 445]
6830	[11284, 5499]	15019	[20543, 19298]	23208	[20692, 20142]	31397	[32034, 23777]
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6837	[11296, 1896]	15026	[20551, 32]	23215	[27042, 17563]	31404	[32039, 11134]
6838	[11297, 11298]	15027	[9076, 2033]	23216	[17105, 640]	31405	[32040, 6086]
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6842	[11303, 3770]	15031	[20556, 17637]	23220	[27045, 16332]	31409	[32043, 6087]
6843	[11304, 6181]	15032	[3287, 20122]	23221	[18516, 27046]	31410	[21679, 3667]
6844	[11305, 11306]	15033	[8554, 20557]	23222	[27047, 2]	31411	[32044, 13014]
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6846	[11309, 11310]	15035	[20558, 2088]	23224	[18363, 19806]	31413	[32045, 13055]
6847	[11311, 11312]	15036	[20559, 9778]	23225	[2934, 18041]	31414	[12156, 13968]
6848	[11313, 5822]	15037	[2986, 20182]	23226	[19481, 19561]	31415	[32046, 11397]
6849	[11314, 5140]	15038	[20560, 757]	23227	[27050, 19951]	31416	[11723, 11398]
6850	[11315, 6040]	15039	[20561, 16879]	23228	[27051, 20249]	31417	[32047, 1865]
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6852	[5104, 11317]	15041	[20562, 6698]	23230	[27053, 983]	31419	[6490, 6335]
6853	[4725, 11318]	15042	[20563, 9251]	23231	[3411, 2654]	31420	[29784, 14721]
6854	[11319, 4833]	15043	[20564, 10379]	23232	[27054, 51]	31421	[398, 15162]
6855	[11320, 1109]	15044	[20565, 7978]	23233	[27055, 27056]	31422	[32048, 11002]
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6857	[11322, 4104]	15046	[20567, 16849]	23235	[9573, 27057]	31424	[32049, 1195]
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6861	[316, 11326]	15050	[17954, 18550]	23239	[27061, 17534]	31428	[22516, 4298]
6862	[11327, 11328]	15051	[20572, 17407]	23240	[27062, 9474]	31429	[32051, 5522]

6863	[11329, 11330]	15052	[17760, 9010]	23241	[27063, 9628]	31430	[32052, 22757]
6864	[11331, 11332]	15053	[20573, 20114]	23242	[27064, 17279]	31431	[32053, 12240]
6865	[11333, 1168]	15054	[20574, 20575]	23243	[27065, 2573]	31432	[32054, 10883]
6866	[11334, 11335]	15055	[20576, 10755]	23244	[27066, 27067]	31433	[4139, 25528]
6867	[11336, 4648]	15056	[16870, 7856]	23245	[16241, 2146]	31434	[32055, 384]
6868	[11337, 11338]	15057	[20577, 16347]	23246	[27068, 17093]	31435	[3657, 11859]
6869	[11339, 11340]	15058	[8489, 17294]	23247	[191, 9191]	31436	[5987, 13169]
6870	[1443, 4838]	15059	[20578, 680]	23248	[8965, 18956]	31437	[32056, 14871]
6871	[11341, 4934]	15060	[20579, 20580]	23249	[27069, 7363]	31438	[5037, 12226]
6872	[4539, 11342]	15061	[20581, 9399]	23250	[27070, 27071]	31439	[13724, 22649]
6873	[11343, 11344]	15062	[20582, 19093]	23251	[27072, 9750]	31440	[32057, 23313]
6874	[11345, 11346]	15063	[20583, 17081]	23252	[26411, 19411]	31441	[1072, 1589]
6875	[11347, 11348]	15064	[20584, 2525]	23253	[18268, 27073]	31442	[32058, 22087]
6876	[1893, 6118]	15065	[19259, 20585]	23254	[6538, 26341]	31443	[13795, 11237]
6877	[11349, 11350]	15066	[20586, 9653]	23255	[17511, 19404]	31444	[32059, 13586]
6878	[11351, 11352]	15067	[20587, 2563]	23256	[17537, 8794]	31445	[14641, 24008]
6879	[11353, 11354]	15068	[20588, 19616]	23257	[10824, 20069]	31446	[32060, 3942]
6880	[11355, 11356]	15069	[2616, 18027]	23258	[27074, 16832]	31447	[1458, 3690]
6881	[11357, 11358]	15070	[20589, 8185]	23259	[27075, 18138]	31448	[32061, 13722]
6882	[11359, 5169]	15071	[20590, 2572]	23260	[27076, 9602]	31449	[4051, 22749]
6883	[4298, 11360]	15072	[17937, 7146]	23261	[27077, 18846]	31450	[15068, 23814]
6884	[11361, 11362]	15073	[16216, 16583]	23262	[27078, 26608]	31451	[6265, 1163]
6885	[11363, 11364]	15074	[20591, 20441]	23263	[27079, 26295]	31452	[24246, 12761]
6886	[11365, 11366]	15075	[8715, 17197]	23264	[27080, 26911]	31453	[32062, 23028]
6887	[11367, 11368]	15076	[20592, 579]	23265	[16836, 19693]	31454	[32063, 11574]
6888	[11369, 4821]	15077	[20593, 7488]	23266	[27081, 7517]	31455	[11289, 22564]
6889	[11370, 6188]	15078	[20594, 2488]	23267	[19982, 25859]	31456	[32064, 4965]
6890	[11371, 11372]	15079	[20595, 6999]	23268	[27082, 8586]	31457	[32065, 13320]
6891	[11373, 1490]	15080	[20596, 7435]	23269	[20064, 20875]	31458	[32066, 22939]
6892	[11374, 11375]	15081	[8837, 20383]	23270	[18072, 10353]	31459	[32067, 4223]
6893	[11376, 11377]	15082	[20597, 8861]	23271	[27083, 17467]	31460	[32068, 13389]
6894	[11378, 6173]	15083	[3171, 6587]	23272	[2635, 17958]	31461	[32069, 5510]
6895	[11379, 11380]	15084	[20598, 9903]	23273	[17352, 7756]	31462	[32070, 13440]
6896	[11381, 11382]	15085	[20599, 3435]	23274	[27084, 7461]	31463	[15587, 24582]
6897	[11383, 11384]	15086	[20600, 18756]	23275	[19221, 20241]	31464	[32071, 15590]
6898	[11385, 11119]	15087	[19661, 981]	23276	[27085, 21302]	31465	[32072, 15870]
6899	[11386, 4844]	15088	[20601, 16816]	23277	[27086, 3084]	31466	[12997, 5128]
6900	[11387, 11388]	15089	[18999, 7762]	23278	[27087, 26037]	31467	[32073, 5465]
6901	[10999, 11389]	15090	[20602, 20153]	23279	[27088, 26529]	31468	[32074, 13750]
6902	[11390, 4246]	15091	[20603, 9515]	23280	[27089, 25904]	31469	[32075, 10877]
6903	[1419, 11391]	15092	[20604, 9070]	23281	[27090, 10176]	31470	[32076, 11176]
6904	[11392, 11393]	15093	[20605, 9749]	23282	[7043, 2335]	31471	[32077, 13105]
6905	[11394, 11395]	15094	[20606, 17082]	23283	[27091, 6925]	31472	[1497, 16107]
6906	[11396, 11397]	15095	[17379, 20607]	23284	[27092, 16328]	31473	[32078, 14356]

6907	[11398, 11399]	15096	[17381, 3455]	23285	[27093, 21241]	31474	[32079, 5569]
6908	[11400, 11401]	15097	[20608, 20609]	23286	[27094, 20349]	31475	[32080, 15105]
6909	[5654, 11402]	15098	[20610, 20051]	23287	[8256, 20048]	31476	[32081, 25068]
6910	[11403, 11404]	15099	[3585, 7866]	23288	[27095, 21121]	31477	[32082, 11078]
6911	[11405, 5312]	15100	[20611, 8883]	23289	[27096, 7176]	31478	[1330, 14016]
6912	[11406, 11407]	15101	[7187, 17974]	23290	[27097, 26127]	31479	[32083, 10864]
6913	[11408, 11409]	15102	[18258, 18654]	23291	[27098, 6870]	31480	[13032, 12695]
6914	[11410, 11411]	15103	[20612, 16682]	23292	[27099, 26196]	31481	[15116, 11121]
6915	[11412, 11413]	15104	[20613, 1992]	23293	[27100, 16834]	31482	[32084, 6071]
6916	[11414, 11415]	15105	[20614, 684]	23294	[27101, 7833]	31483	[32085, 5119]
6917	[11416, 11417]	15106	[20615, 20616]	23295	[27102, 7491]	31484	[32086, 21535]
6918	[11418, 4428]	15107	[20291, 20617]	23296	[18630, 18567]	31485	[14958, 14236]
6919	[11419, 11420]	15108	[20618, 7867]	23297	[27103, 569]	31486	[32087, 12724]
6920	[11421, 1286]	15109	[20619, 2935]	23298	[27104, 19904]	31487	[32088, 16117]
6921	[11422, 11423]	15110	[8221, 3083]	23299	[27105, 27106]	31488	[32089, 6023]
6922	[6450, 11042]	15111	[20620, 20621]	23300	[27107, 8813]	31489	[32090, 271]
6923	[11424, 5540]	15112	[19142, 7353]	23301	[8268, 7332]	31490	[32091, 14682]
6924	[11425, 11426]	15113	[20622, 17603]	23302	[27108, 17309]	31491	[32092, 3820]
6925	[11427, 11428]	15114	[10358, 16493]	23303	[580, 7]	31492	[13479, 1475]
6926	[5447, 11429]	15115	[20623, 20549]	23304	[20203, 16206]	31493	[32093, 4007]
6927	[11430, 11431]	15116	[20624, 18430]	23305	[9649, 21458]	31494	[32094, 19]
6928	[11078, 4776]	15117	[20625, 8197]	23306	[27109, 27110]	31495	[32095, 495]
6929	[11432, 11433]	15118	[16490, 6543]	23307	[27111, 27112]	31496	[32096, 4930]
6930	[11434, 11435]	15119	[16940, 10047]	23308	[20777, 20567]	31497	[24417, 5593]
6931	[11436, 11437]	15120	[20626, 8999]	23309	[3548, 9983]	31498	[12448, 11688]
6932	[11438, 11439]	15121	[20627, 10358]	23310	[27113, 27114]	31499	[32097, 4646]
6933	[11440, 1573]	15122	[20628, 8385]	23311	[27115, 6585]	31500	[32098, 15501]
6934	[403, 5180]	15123	[20629, 656]	23312	[10106, 16393]	31501	[32099, 5025]
6935	[11441, 11442]	15124	[20630, 20631]	23313	[27116, 2182]	31502	[23144, 22019]
6936	[11443, 11444]	15125	[20632, 19198]	23314	[27117, 927]	31503	[32100, 13285]
6937	[11445, 11446]	15126	[9111, 561]	23315	[27118, 17396]	31504	[32101, 15657]
6938	[11447, 4150]	15127	[7953, 16901]	23316	[26676, 27119]	31505	[21531, 15070]
6939	[11448, 11449]	15128	[20633, 7986]	23317	[27120, 19878]	31506	[32102, 12399]
6940	[4592, 4268]	15129	[20491, 16466]	23318	[20831, 17180]	31507	[32103, 4814]
6941	[1532, 3961]	15130	[19875, 17905]	23319	[27121, 18211]	31508	[15519, 15375]
6942	[11450, 11451]	15131	[20634, 20283]	23320	[9406, 17319]	31509	[32104, 5109]
6943	[11452, 11453]	15132	[20635, 18358]	23321	[27122, 19674]	31510	[15540, 21788]
6944	[11454, 11455]	15133	[17292, 19232]	23322	[3306, 20571]	31511	[32105, 11467]
6945	[11456, 11457]	15134	[20636, 9918]	23323	[27123, 7434]	31512	[15330, 3919]
6946	[11458, 11459]	15135	[20637, 20638]	23324	[21032, 10124]	31513	[32106, 13804]
6947	[11460, 11461]	15136	[20639, 10039]	23325	[18909, 10460]	31514	[32107, 1308]
6948	[11462, 11463]	15137	[20640, 9960]	23326	[27124, 7218]	31515	[32108, 1394]
6949	[11464, 11465]	15138	[20641, 2532]	23327	[27125, 653]	31516	[30136, 11209]
6950	[11466, 11467]	15139	[20642, 8928]	23328	[27126, 26128]	31517	[32109, 5285]

6951	[11468, 11469]	15140	[20643, 19595]	23329	[27127, 3133]	31518	[15354, 28959]
6952	[1014, 11470]	15141	[20644, 16980]	23330	[8182, 27128]	31519	[15793, 23209]
6953	[11471, 11472]	15142	[20645, 2758]	23331	[27129, 6717]	31520	[32110, 1640]
6954	[11473, 4865]	15143	[16508, 3068]	23332	[27130, 10151]	31521	[12574, 12469]
6955	[11474, 11475]	15144	[19955, 17301]	23333	[27131, 27132]	31522	[32111, 6070]
6956	[11476, 11477]	15145	[20646, 20647]	23334	[18070, 10429]	31523	[32112, 5900]
6957	[11478, 11186]	15146	[20648, 20649]	23335	[27133, 9915]	31524	[24615, 268]
6958	[3680, 11479]	15147	[753, 3493]	23336	[27134, 8435]	31525	[24659, 13090]
6959	[11480, 11481]	15148	[20650, 7391]	23337	[12, 10807]	31526	[32113, 23527]
6960	[11482, 11483]	15149	[20651, 16365]	23338	[20765, 10816]	31527	[24224, 24205]
6961	[11207, 11484]	15150	[20652, 2994]	23339	[17402, 20923]	31528	[32114, 4387]
6962	[1691, 11485]	15151	[20653, 8437]	23340	[27135, 20335]	31529	[32115, 12853]
6963	[11486, 11487]	15152	[20654, 3382]	23341	[2960, 3318]	31530	[32116, 1807]
6964	[308, 11488]	15153	[3176, 7043]	23342	[9861, 8875]	31531	[32117, 3900]
6965	[5129, 11489]	15154	[20655, 2875]	23343	[27136, 21362]	31532	[32118, 471]
6966	[11490, 11491]	15155	[20656, 17203]	23344	[27137, 10572]	31533	[32119, 14999]
6967	[5352, 11492]	15156	[17191, 8202]	23345	[27138, 16916]	31534	[4970, 13515]
6968	[5829, 11493]	15157	[20657, 9116]	23346	[8401, 26978]	31535	[14191, 22915]
6969	[3997, 11494]	15158	[20658, 20659]	23347	[27139, 809]	31536	[32120, 13972]
6970	[11495, 11496]	15159	[20660, 17522]	23348	[27140, 7666]	31537	[32121, 10926]
6971	[11497, 11498]	15160	[18490, 20661]	23349	[27141, 20062]	31538	[23348, 459]
6972	[11499, 11500]	15161	[9532, 16363]	23350	[27142, 17328]	31539	[32122, 4103]
6973	[11501, 11502]	15162	[20662, 17754]	23351	[27143, 27144]	31540	[32123, 1017]
6974	[3830, 11503]	15163	[20663, 3171]	23352	[2465, 19590]	31541	[32124, 13599]
6975	[3852, 11504]	15164	[20664, 18893]	23353	[27145, 542]	31542	[32125, 11823]
6976	[11505, 11506]	15165	[20665, 19167]	23354	[27146, 16614]	31543	[32126, 5051]
6977	[1762, 11507]	15166	[9773, 6968]	23355	[27147, 7206]	31544	[32127, 469]
6978	[11508, 5917]	15167	[20666, 2097]	23356	[27148, 7383]	31545	[32128, 3740]
6979	[11509, 11510]	15168	[20667, 8728]	23357	[27149, 9862]	31546	[32129, 4818]
6980	[1145, 11511]	15169	[17063, 10332]	23358	[27150, 18220]	31547	[21981, 12872]
6981	[11512, 11513]	15170	[20668, 10528]	23359	[26734, 18571]	31548	[4935, 402]
6982	[11514, 11515]	15171	[20669, 16717]	23360	[27151, 7641]	31549	[32130, 11565]
6983	[11516, 11517]	15172	[20670, 9278]	23361	[18617, 10718]	31550	[32131, 355]
6984	[11518, 1719]	15173	[20671, 20672]	23362	[3254, 16738]	31551	[23128, 13655]
6985	[11519, 11520]	15174	[20673, 20674]	23363	[27152, 711]	31552	[25428, 22566]
6986	[11521, 11522]	15175	[20675, 20676]	23364	[27153, 8715]	31553	[11854, 5908]
6987	[11523, 11524]	15176	[2440, 20677]	23365	[20365, 18302]	31554	[32132, 21658]
6988	[473, 4291]	15177	[20678, 10214]	23366	[27154, 2792]	31555	[5192, 23638]
6989	[11525, 11526]	15178	[20679, 17268]	23367	[6558, 3328]	31556	[32133, 1171]
6990	[11527, 1087]	15179	[20680, 18018]	23368	[27155, 2715]	31557	[32134, 29784]
6991	[11528, 5284]	15180	[10702, 9050]	23369	[16506, 18516]	31558	[14047, 24188]
6992	[11529, 11530]	15181	[9556, 3258]	23370	[9795, 27156]	31559	[22069, 25183]
6993	[11531, 11532]	15182	[19014, 20681]	23371	[8471, 20941]	31560	[28940, 14309]
6994	[11533, 5903]	15183	[17205, 3259]	23372	[27157, 19109]	31561	[32135, 1432]

6995	[11534, 6175]	15184	[20682, 20683]	23373	[17611, 7837]	31562	[32136, 14609]
6996	[11535, 11536]	15185	[20684, 19973]	23374	[27158, 17806]	31563	[5587, 22111]
6997	[11537, 11538]	15186	[20685, 20686]	23375	[27159, 10244]	31564	[32137, 4964]
6998	[5361, 1794]	15187	[20687, 18646]	23376	[27160, 18522]	31565	[32138, 6048]
6999	[11539, 11540]	15188	[19296, 20688]	23377	[7292, 9737]	31566	[4189, 4757]
7000	[11541, 11542]	15189	[16393, 7006]	23378	[9747, 10421]	31567	[32139, 12397]
7001	[11543, 11544]	15190	[20689, 7007]	23379	[27161, 8486]	31568	[32140, 326]
7002	[11545, 11546]	15191	[20690, 7018]	23380	[27162, 26564]	31569	[32141, 4660]
7003	[6101, 11505]	15192	[19500, 18383]	23381	[27163, 9065]	31570	[22263, 12056]
7004	[11547, 5512]	15193	[20691, 20692]	23382	[10093, 17128]	31571	[25008, 12769]
7005	[11548, 11549]	15194	[20693, 19411]	23383	[20316, 27164]	31572	[5302, 11491]
7006	[11550, 11551]	15195	[20694, 10818]	23384	[2082, 601]	31573	[32142, 11425]
7007	[11552, 11553]	15196	[17051, 20645]	23385	[27165, 27166]	31574	[15200, 23621]
7008	[11554, 11555]	15197	[20695, 204]	23386	[7555, 9733]	31575	[23592, 4486]
7009	[11556, 3989]	15198	[18294, 20696]	23387	[6741, 19906]	31576	[11729, 10967]
7010	[11557, 4044]	15199	[20697, 3526]	23388	[27167, 2337]	31577	[32143, 32144]
7011	[11558, 11559]	15200	[20698, 2500]	23389	[27168, 901]	31578	[19993, 31102]
7012	[11560, 11561]	15201	[20699, 20700]	23390	[27169, 17524]	31579	[21243, 7402]
7013	[4160, 11562]	15202	[9902, 10012]	23391	[27170, 19977]	31580	[32145, 3172]
7014	[11563, 11564]	15203	[20701, 19933]	23392	[27171, 17709]	31581	[32146, 3414]
7015	[11565, 11566]	15204	[20702, 16873]	23393	[27172, 19966]	31582	[7494, 7252]
7016	[11567, 6056]	15205	[20703, 17530]	23394	[20441, 18053]	31583	[10750, 17092]
7017	[11568, 5244]	15206	[10288, 16340]	23395	[21462, 17073]	31584	[32147, 31228]
7018	[11569, 10950]	15207	[18426, 20704]	23396	[19593, 979]	31585	[32148, 25822]
7019	[11570, 11571]	15208	[18412, 18680]	23397	[27173, 6566]	31586	[10439, 2292]
7020	[11572, 11573]	15209	[20705, 10673]	23398	[27174, 6844]	31587	[8637, 21453]
7021	[11574, 11575]	15210	[18001, 3138]	23399	[8176, 16511]	31588	[32149, 19316]
7022	[11576, 1451]	15211	[20706, 20707]	23400	[27175, 21480]	31589	[16972, 7248]
7023	[11577, 11113]	15212	[7945, 7007]	23401	[16330, 20380]	31590	[32150, 18844]
7024	[11578, 11249]	15213	[20708, 20709]	23402	[27176, 7782]	31591	[32151, 28088]
7025	[11579, 11580]	15214	[3497, 20710]	23403	[27177, 10343]	31592	[32152, 26785]
7026	[5735, 11581]	15215	[20711, 18904]	23404	[27178, 27179]	31593	[32153, 27956]
7027	[11582, 11583]	15216	[20712, 19590]	23405	[27180, 20241]	31594	[32154, 20561]
7028	[11584, 11585]	15217	[20713, 7135]	23406	[27181, 9563]	31595	[32155, 8542]
7029	[11586, 11587]	15218	[20714, 20715]	23407	[27182, 26625]	31596	[32156, 7433]
7030	[11575, 5224]	15219	[18139, 17813]	23408	[27183, 20046]	31597	[18633, 10738]
7031	[11588, 11589]	15220	[20716, 7741]	23409	[27184, 27185]	31598	[32157, 19962]
7032	[11590, 1756]	15221	[20696, 7773]	23410	[27186, 20336]	31599	[32158, 27689]
7033	[11591, 11592]	15222	[20717, 7799]	23411	[17056, 18078]	31600	[32159, 28341]
7034	[11593, 3887]	15223	[20718, 19110]	23412	[27187, 2933]	31601	[32160, 2567]
7035	[11594, 4722]	15224	[8605, 16707]	23413	[27188, 20710]	31602	[32161, 16795]
7036	[3675, 11595]	15225	[8588, 2305]	23414	[27189, 21343]	31603	[32162, 631]
7037	[11596, 11597]	15226	[20719, 2848]	23415	[16864, 9784]	31604	[32163, 7]
7038	[11598, 11599]	15227	[20720, 20721]	23416	[18662, 19944]	31605	[17775, 8783]

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7040	[11602, 11603]	15229	[20722, 2704]	23418	[27191, 27128]	31607	[32165, 19842]
7041	[11604, 11605]	15230	[20723, 2352]	23419	[27192, 2903]	31608	[9072, 16296]
7042	[11606, 11607]	15231	[20724, 2354]	23420	[9526, 26469]	31609	[32166, 20318]
7043	[11608, 5019]	15232	[20725, 17337]	23421	[27193, 21156]	31610	[32167, 16309]
7044	[11609, 11610]	15233	[20726, 19820]	23422	[9768, 8247]	31611	[8406, 7175]
7045	[11611, 11612]	15234	[20727, 20728]	23423	[27194, 18661]	31612	[32168, 3619]
7046	[4319, 11613]	15235	[9868, 20729]	23424	[20647, 10693]	31613	[17472, 21030]
7047	[11614, 11615]	15236	[3523, 19529]	23425	[10733, 17044]	31614	[32169, 10713]
7048	[11616, 11617]	15237	[20730, 18472]	23426	[16711, 832]	31615	[32170, 27314]
7049	[11618, 11239]	15238	[8546, 17312]	23427	[10241, 19240]	31616	[32171, 10238]
7050	[11619, 373]	15239	[17664, 20731]	23428	[27195, 10393]	31617	[32172, 8164]
7051	[11620, 11284]	15240	[2414, 16582]	23429	[16643, 8240]	31618	[16817, 26351]
7052	[10954, 6090]	15241	[7156, 7955]	23430	[27196, 27197]	31619	[32173, 2254]
7053	[11621, 11622]	15242	[2033, 20732]	23431	[27198, 27199]	31620	[31215, 27608]
7054	[11623, 11624]	15243	[20733, 18365]	23432	[27200, 18039]	31621	[32174, 18359]
7055	[11625, 11626]	15244	[20734, 16925]	23433	[27201, 17009]	31622	[32175, 10059]
7056	[11627, 6224]	15245	[20735, 20736]	23434	[27202, 7474]	31623	[32176, 3161]
7057	[11628, 11629]	15246	[20737, 20738]	23435	[27203, 17863]	31624	[32177, 8724]
7058	[11630, 11631]	15247	[16396, 9574]	23436	[27204, 16735]	31625	[32178, 27530]
7059	[11632, 11633]	15248	[19708, 8174]	23437	[27205, 2654]	31626	[19899, 17133]
7060	[11634, 11635]	15249	[20739, 840]	23438	[27206, 20935]	31627	[7232, 27483]
7061	[11520, 11636]	15250	[20740, 570]	23439	[16894, 19628]	31628	[32179, 2558]
7062	[11637, 11638]	15251	[10499, 18404]	23440	[27207, 3442]	31629	[21289, 19114]
7063	[11639, 11640]	15252	[10501, 17783]	23441	[27208, 850]	31630	[32180, 17296]
7064	[11641, 11642]	15253	[20741, 17802]	23442	[27209, 17935]	31631	[30682, 30615]
7065	[11643, 11644]	15254	[19419, 3187]	23443	[27210, 10627]	31632	[6605, 766]
7066	[5443, 11645]	15255	[20742, 7181]	23444	[27211, 9002]	31633	[32181, 20819]
7067	[11646, 11647]	15256	[20743, 9438]	23445	[27212, 2106]	31634	[32182, 27164]
7068	[11648, 11649]	15257	[20744, 19163]	23446	[27213, 18774]	31635	[8570, 785]
7069	[11650, 11651]	15258	[20745, 20746]	23447	[27214, 16605]	31636	[32183, 17906]
7070	[11652, 11653]	15259	[20747, 19321]	23448	[16296, 27215]	31637	[31471, 8145]
7071	[11654, 11655]	15260	[20748, 8731]	23449	[25788, 26156]	31638	[32184, 25848]
7072	[11656, 11382]	15261	[20749, 2225]	23450	[27216, 17553]	31639	[7104, 9908]
7073	[11530, 11657]	15262	[20750, 20751]	23451	[27217, 9254]	31640	[32185, 28135]
7074	[11658, 11659]	15263	[20752, 16749]	23452	[17573, 7506]	31641	[32186, 9881]
7075	[11660, 11661]	15264	[517, 8307]	23453	[27218, 3543]	31642	[17308, 17923]
7076	[11662, 11663]	15265	[519, 17074]	23454	[3065, 8908]	31643	[32187, 27566]
7077	[5943, 11664]	15266	[20753, 6584]	23455	[17534, 19664]	31644	[31476, 20428]
7078	[11665, 271]	15267	[20754, 18866]	23456	[27219, 2093]	31645	[27508, 30791]
7079	[4170, 11666]	15268	[20755, 10189]	23457	[27220, 16975]	31646	[32188, 2389]
7080	[11667, 5561]	15269	[9759, 2244]	23458	[8520, 8641]	31647	[32189, 19345]
7081	[11668, 11669]	15270	[19677, 9046]	23459	[27221, 19748]	31648	[18646, 3421]
7082	[11670, 11671]	15271	[20756, 9361]	23460	[27222, 27223]	31649	[32190, 20232]

7083	[11672, 1519]	15272	[20757, 20758]	23461	[26001, 16827]	31650	[26382, 27011]
7084	[4992, 11673]	15273	[20759, 19125]	23462	[27224, 7732]	31651	[27073, 28202]
7085	[11674, 11675]	15274	[2846, 3409]	23463	[18986, 20249]	31652	[32191, 10407]
7086	[5939, 11676]	15275	[20760, 6676]	23464	[21228, 26573]	31653	[32192, 27044]
7087	[11677, 5688]	15276	[20761, 17917]	23465	[27225, 27226]	31654	[32193, 7218]
7088	[11678, 11679]	15277	[20762, 10775]	23466	[27227, 2294]	31655	[32194, 28446]
7089	[4897, 1818]	15278	[20763, 17617]	23467	[27228, 2268]	31656	[32195, 6594]
7090	[11680, 11681]	15279	[20764, 20765]	23468	[2283, 2059]	31657	[28627, 2286]
7091	[11682, 11683]	15280	[20766, 20767]	23469	[27229, 16959]	31658	[17439, 18378]
7092	[11684, 4425]	15281	[20768, 7541]	23470	[27230, 26907]	31659	[32196, 7659]
7093	[11685, 11686]	15282	[20769, 9474]	23471	[8196, 19116]	31660	[18718, 27916]
7094	[11687, 11499]	15283	[20770, 9545]	23472	[17764, 7790]	31661	[28201, 8563]
7095	[11688, 11689]	15284	[20771, 20353]	23473	[27231, 26315]	31662	[948, 17323]
7096	[11690, 11691]	15285	[20772, 3034]	23474	[27232, 20968]	31663	[26079, 9422]
7097	[3959, 11692]	15286	[9333, 20773]	23475	[27233, 17025]	31664	[32197, 26497]
7098	[11693, 11694]	15287	[20774, 8364]	23476	[26529, 26879]	31665	[32198, 21158]
7099	[11695, 5568]	15288	[20775, 8436]	23477	[19624, 27234]	31666	[32199, 10254]
7100	[11696, 11697]	15289	[3531, 7967]	23478	[16430, 18832]	31667	[32200, 19597]
7101	[11698, 11699]	15290	[20776, 20777]	23479	[27235, 2437]	31668	[32201, 18714]
7102	[6124, 11700]	15291	[3550, 7202]	23480	[27236, 20869]	31669	[32202, 8430]
7103	[11701, 11702]	15292	[20778, 18654]	23481	[27237, 20926]	31670	[7817, 30801]
7104	[4354, 11703]	15293	[20779, 8243]	23482	[26146, 17343]	31671	[32203, 31031]
7105	[11704, 11705]	15294	[20780, 8646]	23483	[27238, 20452]	31672	[32204, 17452]
7106	[11706, 11707]	15295	[20781, 8076]	23484	[17275, 9393]	31673	[32205, 19721]
7107	[11708, 5695]	15296	[20782, 17426]	23485	[27239, 17075]	31674	[32206, 26626]
7108	[11709, 11710]	15297	[9967, 20783]	23486	[27240, 2855]	31675	[32207, 18534]
7109	[4909, 11711]	15298	[20784, 3112]	23487	[6771, 2530]	31676	[32208, 26739]
7110	[11712, 11713]	15299	[20785, 20673]	23488	[27241, 8875]	31677	[32209, 28600]
7111	[11714, 11715]	15300	[20786, 19289]	23489	[27242, 18829]	31678	[19156, 2254]
7112	[11716, 3735]	15301	[20787, 20788]	23490	[27243, 17557]	31679	[18320, 9290]
7113	[11717, 1453]	15302	[20789, 20790]	23491	[27244, 27245]	31680	[32210, 27630]
7114	[11718, 4915]	15303	[20791, 8787]	23492	[27246, 6664]	31681	[32211, 26578]
7115	[11719, 11720]	15304	[20792, 17836]	23493	[27247, 8378]	31682	[32212, 7981]
7116	[11721, 11722]	15305	[20793, 9959]	23494	[27248, 17379]	31683	[32213, 10463]
7117	[10830, 11723]	15306	[20794, 17409]	23495	[18759, 8311]	31684	[8164, 7112]
7118	[11724, 11725]	15307	[2048, 20795]	23496	[3535, 26729]	31685	[9593, 20282]
7119	[11726, 11727]	15308	[20796, 7109]	23497	[10102, 3064]	31686	[32214, 28710]
7120	[11728, 11729]	15309	[20797, 9455]	23498	[27249, 19628]	31687	[27128, 2108]
7121	[11730, 11731]	15310	[20798, 2960]	23499	[26963, 8163]	31688	[27215, 19445]
7122	[11538, 5959]	15311	[20799, 20800]	23500	[7710, 19277]	31689	[32215, 19723]
7123	[11732, 11733]	15312	[20801, 2468]	23501	[18170, 27250]	31690	[32216, 26918]
7124	[11734, 11735]	15313	[20802, 8034]	23502	[27251, 19196]	31691	[32217, 7256]
7125	[5398, 11736]	15314	[20803, 16684]	23503	[27252, 6892]	31692	[32218, 30898]
7126	[5400, 11737]	15315	[20804, 2961]	23504	[56, 9978]	31693	[17455, 9288]

7127	[11738, 4105]	15316	[20805, 2318]	23505	[18076, 7726]	31694	[32219, 20255]
7128	[11739, 11740]	15317	[18949, 20806]	23506	[27253, 3540]	31695	[31440, 32220]
7129	[11741, 11742]	15318	[20807, 7149]	23507	[8092, 18534]	31696	[918, 16516]
7130	[11743, 11744]	15319	[20808, 10542]	23508	[27254, 20236]	31697	[19096, 20708]
7131	[6425, 4508]	15320	[20809, 10544]	23509	[27255, 7623]	31698	[2490, 26316]
7132	[11745, 11746]	15321	[20447, 20810]	23510	[27256, 826]	31699	[32221, 27974]
7133	[11747, 11748]	15322	[20811, 8177]	23511	[27257, 8931]	31700	[28688, 27381]
7134	[11681, 11749]	15323	[20812, 2962]	23512	[27258, 17838]	31701	[32222, 20783]
7135	[11750, 11133]	15324	[20813, 1951]	23513	[7205, 244]	31702	[152, 9343]
7136	[1289, 11751]	15325	[10495, 20171]	23514	[27259, 6724]	31703	[18625, 20332]
7137	[11752, 11753]	15326	[6938, 9351]	23515	[27260, 8269]	31704	[27879, 27864]
7138	[11754, 5892]	15327	[20814, 7070]	23516	[27261, 20032]	31705	[32223, 20820]
7139	[11755, 5419]	15328	[8323, 10657]	23517	[21467, 21081]	31706	[26647, 18255]
7140	[11756, 3941]	15329	[20815, 8054]	23518	[27262, 8807]	31707	[32224, 248]
7141	[11757, 1328]	15330	[9142, 17503]	23519	[27263, 7988]	31708	[2632, 27710]
7142	[11758, 4441]	15331	[20816, 2374]	23520	[27264, 19306]	31709	[32225, 593]
7143	[3957, 11759]	15332	[6861, 20817]	23521	[18061, 17235]	31710	[32226, 7606]
7144	[11760, 5879]	15333	[9755, 19559]	23522	[20990, 9187]	31711	[17518, 6710]
7145	[11761, 11762]	15334	[20818, 3360]	23523	[27106, 18243]	31712	[32227, 28314]
7146	[11763, 11764]	15335	[20819, 20820]	23524	[27265, 20449]	31713	[32228, 18662]
7147	[11765, 1404]	15336	[8124, 7044]	23525	[27266, 3073]	31714	[31397, 8542]
7148	[11766, 11767]	15337	[18987, 2493]	23526	[27267, 9051]	31715	[26901, 18629]
7149	[11768, 11769]	15338	[20821, 16692]	23527	[27268, 6837]	31716	[6987, 16484]
7150	[11770, 11771]	15339	[3103, 17745]	23528	[27269, 18422]	31717	[16667, 19076]
7151	[11772, 11773]	15340	[20822, 18425]	23529	[27270, 9771]	31718	[3611, 7461]
7152	[11774, 11775]	15341	[20823, 8268]	23530	[2861, 9995]	31719	[19967, 3164]
7153	[11776, 11777]	15342	[20824, 825]	23531	[27271, 27272]	31720	[32229, 7886]
7154	[11778, 10894]	15343	[20825, 6568]	23532	[27273, 17399]	31721	[32230, 20814]
7155	[3847, 5873]	15344	[19132, 9529]	23533	[20509, 27274]	31722	[9302, 8705]
7156	[11779, 11780]	15345	[16707, 7501]	23534	[27275, 2893]	31723	[17987, 18907]
7157	[11781, 1919]	15346	[20826, 7302]	23535	[46, 3331]	31724	[32231, 30667]
7158	[11782, 6507]	15347	[20827, 20828]	23536	[27276, 8741]	31725	[1975, 3028]
7159	[11783, 4046]	15348	[10068, 8120]	23537	[27277, 3458]	31726	[2952, 10723]
7160	[11784, 11785]	15349	[9432, 2123]	23538	[27278, 7590]	31727	[16998, 16668]
7161	[11786, 11073]	15350	[10344, 9525]	23539	[26210, 2316]	31728	[523, 16615]
7162	[11787, 11788]	15351	[17418, 6912]	23540	[27279, 7111]	31729	[20992, 7029]
7163	[11789, 11790]	15352	[20829, 10168]	23541	[27280, 27000]	31730	[32232, 10585]
7164	[11791, 11792]	15353	[20830, 20831]	23542	[19450, 20432]	31731	[32233, 27665]
7165	[11793, 11690]	15354	[20832, 19541]	23543	[27281, 8841]	31732	[20800, 6953]
7166	[11794, 11693]	15355	[7291, 16473]	23544	[27282, 17604]	31733	[32234, 2791]
7167	[11795, 11796]	15356	[20833, 8136]	23545	[27283, 10209]	31734	[20217, 8778]
7168	[11522, 5800]	15357	[20462, 3145]	23546	[27284, 9075]	31735	[32235, 16888]
7169	[1088, 11797]	15358	[20834, 6901]	23547	[27285, 9770]	31736	[32236, 20868]
7170	[11798, 11799]	15359	[20835, 10236]	23548	[19054, 10687]	31737	[32237, 31458]

7171	[11800, 11801]	15360	[20836, 7347]	23549	[27286, 17532]	31738	[32238, 27673]
7172	[11802, 5899]	15361	[20837, 19116]	23550	[27287, 9482]	31739	[31223, 21199]
7173	[11803, 11804]	15362	[20838, 17920]	23551	[17857, 19826]	31740	[32239, 27978]
7174	[11805, 11806]	15363	[20839, 7245]	23552	[6664, 27288]	31741	[32240, 18873]
7175	[11807, 11808]	15364	[20840, 9483]	23553	[19437, 21266]	31742	[6552, 8897]
7176	[6149, 11809]	15365	[17745, 7149]	23554	[16824, 18420]	31743	[32241, 27508]
7177	[11810, 11811]	15366	[3032, 17214]	23555	[27289, 27290]	31744	[32242, 6960]
7178	[1809, 5041]	15367	[2189, 19122]	23556	[27291, 6697]	31745	[18543, 19655]
7179	[11812, 4395]	15368	[10135, 18154]	23557	[27292, 27293]	31746	[26091, 10584]
7180	[11813, 4131]	15369	[7721, 20841]	23558	[27294, 17120]	31747	[32243, 2310]
7181	[11814, 5299]	15370	[20842, 944]	23559	[6863, 27295]	31748	[18739, 6892]
7182	[11815, 11816]	15371	[2314, 19850]	23560	[27296, 8677]	31749	[32244, 31343]
7183	[11817, 1847]	15372	[20505, 20843]	23561	[18205, 20721]	31750	[17064, 19202]
7184	[11818, 11819]	15373	[20844, 10658]	23562	[2453, 19052]	31751	[32245, 17298]
7185	[5030, 1721]	15374	[20845, 20846]	23563	[27297, 8680]	31752	[9778, 18781]
7186	[11820, 11821]	15375	[20847, 8173]	23564	[27298, 935]	31753	[32246, 30789]
7187	[11822, 11823]	15376	[20848, 9842]	23565	[27299, 8725]	31754	[32247, 19436]
7188	[11824, 11362]	15377	[20849, 2071]	23566	[27300, 18941]	31755	[32248, 1938]
7189	[1528, 4483]	15378	[20850, 7777]	23567	[27301, 10392]	31756	[20672, 3603]
7190	[11825, 11770]	15379	[7529, 7405]	23568	[26249, 10059]	31757	[32249, 9435]
7191	[11826, 11827]	15380	[10242, 2177]	23569	[2597, 27302]	31758	[27349, 30912]
7192	[11828, 1514]	15381	[20851, 20729]	23570	[27303, 9662]	31759	[8898, 27565]
7193	[11829, 11830]	15382	[20852, 17964]	23571	[27304, 755]	31760	[2962, 7957]
7194	[11831, 11832]	15383	[20853, 8180]	23572	[3387, 7448]	31761	[32250, 28118]
7195	[11833, 11834]	15384	[20854, 6622]	23573	[10812, 7468]	31762	[18236, 9119]
7196	[11835, 11836]	15385	[20855, 2892]	23574	[3265, 7999]	31763	[7592, 28600]
7197	[11837, 11838]	15386	[20856, 2517]	23575	[27305, 7361]	31764	[32251, 20033]
7198	[11362, 11839]	15387	[10170, 6824]	23576	[27306, 20103]	31765	[31343, 3456]
7199	[11840, 11841]	15388	[20857, 18910]	23577	[9749, 27307]	31766	[9662, 20684]
7200	[11842, 5383]	15389	[251, 8054]	23578	[27308, 9033]	31767	[32252, 10289]
7201	[11843, 11844]	15390	[20858, 2768]	23579	[688, 27309]	31768	[27884, 26792]
7202	[6406, 11845]	15391	[20859, 17461]	23580	[27310, 27311]	31769	[3529, 8193]
7203	[11846, 11847]	15392	[20860, 7088]	23581	[27312, 7809]	31770	[10151, 18958]
7204	[11848, 11849]	15393	[20861, 6901]	23582	[26362, 27313]	31771	[16200, 3547]
7205	[11286, 486]	15394	[20862, 9092]	23583	[2918, 27314]	31772	[9095, 10620]
7206	[11850, 4571]	15395	[3370, 3364]	23584	[10310, 27315]	31773	[2926, 27170]
7207	[11851, 11852]	15396	[20863, 20228]	23585	[10559, 3600]	31774	[32253, 20553]
7208	[11853, 11854]	15397	[20489, 18574]	23586	[27316, 8691]	31775	[32254, 31284]
7209	[11855, 10967]	15398	[20864, 7154]	23587	[27317, 19407]	31776	[32255, 28601]
7210	[11856, 11857]	15399	[20865, 17430]	23588	[10049, 27318]	31777	[32256, 26392]
7211	[3692, 1909]	15400	[8083, 8966]	23589	[10641, 2208]	31778	[27358, 20399]
7212	[11858, 4675]	15401	[19328, 20866]	23590	[7776, 2023]	31779	[32257, 26686]
7213	[11859, 11860]	15402	[20867, 18508]	23591	[27319, 27320]	31780	[20758, 17743]
7214	[11861, 11862]	15403	[10744, 20331]	23592	[27321, 7731]	31781	[20732, 8648]

7215	[11863, 11864]	15404	[20868, 20869]	23593	[27322, 20419]	31782	[7814, 20588]
7216	[11865, 11866]	15405	[17391, 20870]	23594	[27323, 3045]	31783	[32258, 9660]
7217	[11867, 6330]	15406	[2287, 3488]	23595	[27324, 3126]	31784	[32259, 26571]
7218	[11868, 1376]	15407	[20871, 20872]	23596	[27325, 16883]	31785	[9566, 17756]
7219	[11869, 1608]	15408	[20873, 17718]	23597	[27000, 18366]	31786	[32260, 16646]
7220	[11870, 1770]	15409	[8412, 8645]	23598	[26487, 26647]	31787	[32261, 7565]
7221	[4389, 11871]	15410	[20874, 8102]	23599	[10778, 25885]	31788	[32262, 2275]
7222	[11872, 11873]	15411	[20875, 18105]	23600	[27326, 27327]	31789	[30912, 9522]
7223	[4025, 11180]	15412	[20876, 16452]	23601	[27328, 2723]	31790	[32263, 8947]
7224	[11874, 5855]	15413	[10385, 18036]	23602	[16966, 6899]	31791	[7050, 19597]
7225	[11875, 4985]	15414	[17447, 20877]	23603	[27329, 19092]	31792	[32264, 16402]
7226	[11876, 11877]	15415	[20878, 16604]	23604	[2545, 19562]	31793	[9413, 9779]
7227	[1664, 11878]	15416	[20879, 18811]	23605	[27330, 9461]	31794	[17103, 6845]
7228	[4444, 5925]	15417	[20880, 8362]	23606	[27331, 9005]	31795	[32265, 3113]
7229	[11879, 11880]	15418	[9591, 7365]	23607	[27332, 18591]	31796	[26082, 25813]
7230	[11881, 11882]	15419	[649, 19284]	23608	[27333, 2245]	31797	[9045, 8362]
7231	[11883, 11884]	15420	[20881, 16805]	23609	[27334, 19784]	31798	[19090, 17424]
7232	[11885, 11886]	15421	[20882, 20883]	23610	[7671, 8422]	31799	[32266, 25836]
7233	[4307, 11887]	15422	[20297, 16519]	23611	[27335, 20316]	31800	[30654, 20714]
7234	[11012, 11888]	15423	[8893, 9378]	23612	[27336, 18732]	31801	[32267, 28534]
7235	[11889, 11890]	15424	[19004, 1957]	23613	[16585, 20541]	31802	[2561, 2026]
7236	[11891, 11892]	15425	[20884, 17402]	23614	[27337, 27338]	31803	[20894, 7671]
7237	[11893, 11894]	15426	[20885, 20886]	23615	[27339, 18051]	31804	[19409, 20065]
7238	[11895, 11896]	15427	[20887, 953]	23616	[26420, 27340]	31805	[6963, 2217]
7239	[11897, 11206]	15428	[6773, 20888]	23617	[27341, 26899]	31806	[9062, 20908]
7240	[11898, 4982]	15429	[20524, 20083]	23618	[19291, 26373]	31807	[6874, 20475]
7241	[11899, 11900]	15430	[9066, 2943]	23619	[27342, 9441]	31808	[32268, 27454]
7242	[11901, 11902]	15431	[16437, 16505]	23620	[19551, 10236]	31809	[32269, 26697]
7243	[11903, 11904]	15432	[8458, 2984]	23621	[27343, 8274]	31810	[32270, 10063]
7244	[11905, 11906]	15433	[20889, 9491]	23622	[27344, 3272]	31811	[17665, 7770]
7245	[11907, 11908]	15434	[20890, 20703]	23623	[27345, 19397]	31812	[32271, 9622]
7246	[5404, 11909]	15435	[50, 9641]	23624	[27346, 10736]	31813	[26097, 21467]
7247	[11910, 11911]	15436	[8501, 9644]	23625	[26540, 17578]	31814	[32272, 18894]
7248	[11912, 11913]	15437	[20891, 8967]	23626	[6614, 17034]	31815	[32273, 31275]
7249	[11914, 11775]	15438	[20892, 17397]	23627	[27347, 7115]	31816	[26019, 7311]
7250	[4848, 11089]	15439	[20893, 20894]	23628	[19265, 18125]	31817	[32274, 27999]
7251	[5179, 11915]	15440	[20895, 10302]	23629	[27348, 27349]	31818	[32275, 17684]
7252	[11916, 10955]	15441	[20767, 6985]	23630	[27350, 27288]	31819	[32276, 18063]
7253	[11917, 11918]	15442	[20896, 8729]	23631	[9753, 17024]	31820	[32277, 31353]
7254	[11919, 11814]	15443	[20897, 3076]	23632	[26462, 17134]	31821	[2446, 31308]
7255	[11920, 11170]	15444	[2537, 16790]	23633	[27351, 7119]	31822	[19734, 8998]
7256	[11921, 11922]	15445	[20898, 10115]	23634	[10599, 27352]	31823	[8132, 27132]
7257	[11923, 11924]	15446	[2750, 20899]	23635	[27353, 19432]	31824	[7483, 20631]
7258	[11925, 11926]	15447	[20900, 3573]	23636	[27354, 18781]	31825	[32278, 7834]

7259	[11927, 11928]	15448	[20901, 17589]	23637	[26721, 10129]	31826	[32279, 20015]
7260	[11929, 1670]	15449	[20902, 882]	23638	[27355, 3346]	31827	[32280, 26978]
7261	[11930, 11931]	15450	[16773, 19275]	23639	[27356, 3369]	31828	[32281, 27518]
7262	[11932, 1521]	15451	[20903, 20503]	23640	[27357, 27358]	31829	[7383, 6814]
7263	[11933, 11934]	15452	[20904, 16230]	23641	[27359, 10605]	31830	[32282, 26426]
7264	[11935, 6367]	15453	[20905, 20906]	23642	[18649, 19955]	31831	[32283, 9388]
7265	[5774, 11936]	15454	[2804, 19799]	23643	[27360, 2323]	31832	[17995, 19360]
7266	[11937, 11192]	15455	[20907, 16294]	23644	[27361, 21496]	31833	[8571, 27459]
7267	[1147, 11938]	15456	[7207, 19251]	23645	[27362, 27024]	31834	[20029, 7416]
7268	[11939, 11940]	15457	[20908, 8062]	23646	[27363, 26073]	31835	[32284, 6835]
7269	[4545, 11941]	15458	[20909, 19708]	23647	[27364, 21379]	31836	[7233, 17178]
7270	[11942, 11943]	15459	[20910, 18212]	23648	[27365, 9443]	31837	[32285, 31471]
7271	[11944, 24]	15460	[20911, 19010]	23649	[16908, 10413]	31838	[32286, 8559]
7272	[11945, 11946]	15461	[3132, 10536]	23650	[27366, 16268]	31839	[6936, 30910]
7273	[11947, 3730]	15462	[20912, 7447]	23651	[27367, 6845]	31840	[32287, 19383]
7274	[4841, 11948]	15463	[20913, 2621]	23652	[27368, 27369]	31841	[32288, 7931]
7275	[11949, 11950]	15464	[20914, 9870]	23653	[27370, 20795]	31842	[8924, 21263]
7276	[11951, 11952]	15465	[20915, 17697]	23654	[27371, 3219]	31843	[32289, 31440]
7277	[11953, 11954]	15466	[17228, 1971]	23655	[21315, 17954]	31844	[32290, 26870]
7278	[6070, 11955]	15467	[20916, 16542]	23656	[802, 25871]	31845	[3072, 3447]
7279	[11956, 11957]	15468	[20917, 20918]	23657	[27372, 193]	31846	[32291, 30791]
7280	[5110, 11958]	15469	[20919, 20920]	23658	[19484, 16572]	31847	[32292, 6971]
7281	[11959, 11960]	15470	[20921, 9526]	23659	[27373, 18189]	31848	[19321, 20911]
7282	[11961, 11962]	15471	[20922, 20923]	23660	[27374, 8018]	31849	[7144, 9571]
7283	[11963, 11964]	15472	[3485, 18064]	23661	[27375, 8599]	31850	[2193, 27955]
7284	[11965, 11966]	15473	[20924, 19491]	23662	[27376, 2963]	31851	[32293, 17300]
7285	[11679, 11967]	15474	[20254, 17078]	23663	[27377, 7214]	31852	[32294, 10191]
7286	[11968, 4920]	15475	[20925, 17002]	23664	[27378, 17495]	31853	[19134, 28056]
7287	[11969, 11970]	15476	[19011, 7550]	23665	[27379, 3013]	31854	[3225, 6559]
7288	[11971, 11972]	15477	[17273, 9793]	23666	[27380, 27381]	31855	[9631, 17892]
7289	[11973, 11974]	15478	[20926, 19142]	23667	[27382, 20787]	31856	[31102, 27223]
7290	[11975, 5090]	15479	[18204, 8628]	23668	[26860, 26246]	31857	[20371, 27626]
7291	[11976, 11977]	15480	[20927, 19952]	23669	[26915, 27383]	31858	[32295, 17295]
7292	[1171, 4375]	15481	[20928, 18049]	23670	[27384, 27385]	31859	[32296, 16234]
7293	[6421, 11070]	15482	[20929, 8539]	23671	[27386, 26732]	31860	[872, 8372]
7294	[11978, 11979]	15483	[20930, 7793]	23672	[17875, 27387]	31861	[32297, 10429]
7295	[5051, 11980]	15484	[20931, 19987]	23673	[27340, 18666]	31862	[17128, 18602]
7296	[11981, 11982]	15485	[20932, 20933]	23674	[26899, 27388]	31863	[21279, 17685]
7297	[4362, 5267]	15486	[20934, 2747]	23675	[8833, 17873]	31864	[26577, 17557]
7298	[11983, 11984]	15487	[9262, 18605]	23676	[26246, 20673]	31865	[26571, 16984]
7299	[11985, 11986]	15488	[20935, 8815]	23677	[20788, 27385]	31866	[25971, 25903]
7300	[11987, 1390]	15489	[20936, 9890]	23678	[27389, 21233]	31867	[18682, 8154]
7301	[11988, 11989]	15490	[19085, 8021]	23679	[9725, 26497]	31868	[18234, 17553]
7302	[11990, 6297]	15491	[18866, 8816]	23680	[27390, 2735]	31869	[9087, 7474]

7303	[6462, 11991]	15492	[17569, 14]	23681	[9491, 27391]	31870	[20425, 10661]
7304	[11992, 6384]	15493	[2399, 20177]	23682	[27392, 10218]	31871	[27226, 20579]
7305	[11993, 4961]	15494	[20937, 2587]	23683	[27393, 26651]	31872	[3614, 16762]
7306	[11994, 11995]	15495	[20938, 9489]	23684	[27394, 2585]	31873	[8051, 889]
7307	[4541, 11996]	15496	[20939, 9867]	23685	[26242, 2813]	31874	[32298, 20877]
7308	[11997, 11998]	15497	[20224, 17705]	23686	[27395, 9304]	31875	[32299, 17567]
7309	[11974, 1861]	15498	[20940, 6687]	23687	[7423, 18196]	31876	[8644, 19534]
7310	[11999, 5177]	15499	[20941, 10587]	23688	[27396, 9654]	31877	[32300, 17704]
7311	[12000, 11083]	15500	[18795, 20134]	23689	[8861, 27397]	31878	[2377, 26569]
7312	[12001, 12002]	15501	[8760, 7583]	23690	[27398, 18537]	31879	[28318, 17339]
7313	[12003, 12004]	15502	[20942, 20943]	23691	[10547, 2220]	31880	[32301, 27268]
7314	[12005, 11050]	15503	[16527, 6696]	23692	[27399, 7827]	31881	[16921, 9627]
7315	[11216, 11053]	15504	[8388, 9698]	23693	[2332, 20342]	31882	[32302, 26378]
7316	[11496, 12006]	15505	[20944, 17533]	23694	[27400, 18098]	31883	[32303, 18384]
7317	[12007, 4552]	15506	[20945, 7328]	23695	[27401, 19580]	31884	[32304, 19277]
7318	[1703, 12008]	15507	[20946, 7114]	23696	[27402, 19857]	31885	[26341, 6705]
7319	[12009, 5843]	15508	[20947, 9558]	23697	[27403, 21219]	31886	[32305, 3603]
7320	[12010, 12011]	15509	[20948, 7203]	23698	[27404, 19625]	31887	[32306, 28114]
7321	[12012, 12013]	15510	[9981, 20435]	23699	[27405, 8204]	31888	[27738, 8490]
7322	[12014, 12015]	15511	[19793, 2749]	23700	[27406, 7506]	31889	[7265, 28705]
7323	[12016, 11120]	15512	[20949, 8288]	23701	[7862, 7209]	31890	[32307, 8495]
7324	[4296, 12017]	15513	[19683, 16557]	23702	[27407, 18999]	31891	[32308, 6547]
7325	[12018, 1557]	15514	[20950, 17375]	23703	[17571, 27408]	31892	[32309, 16587]
7326	[5714, 12019]	15515	[20951, 10118]	23704	[27409, 951]	31893	[6611, 19449]
7327	[12020, 12021]	15516	[20952, 16414]	23705	[19149, 19833]	31894	[19671, 9133]
7328	[12022, 12023]	15517	[20953, 3485]	23706	[27410, 8601]	31895	[32310, 19534]
7329	[11278, 12024]	15518	[20954, 10501]	23707	[20023, 17318]	31896	[21290, 9224]
7330	[20, 12025]	15519	[20955, 8981]	23708	[27411, 20048]	31897	[19407, 10510]
7331	[11666, 5024]	15520	[20956, 20957]	23709	[3258, 18507]	31898	[28612, 10809]
7332	[5703, 12026]	15521	[20958, 2970]	23710	[27412, 16589]	31899	[25913, 18097]
7333	[12027, 5522]	15522	[20959, 2005]	23711	[7052, 3347]	31900	[20135, 20346]
7334	[12028, 12029]	15523	[18278, 8742]	23712	[27413, 7456]	31901	[32311, 20142]
7335	[3642, 12030]	15524	[20960, 17844]	23713	[27414, 27415]	31902	[2896, 8227]
7336	[6322, 6141]	15525	[20961, 10716]	23714	[27416, 27417]	31903	[6721, 16387]
7337	[12031, 11435]	15526	[20962, 17800]	23715	[27418, 3347]	31904	[6727, 21319]
7338	[12032, 12033]	15527	[20963, 2978]	23716	[8573, 3159]	31905	[32312, 19156]
7339	[4512, 12034]	15528	[20964, 8297]	23717	[6535, 21289]	31906	[18564, 9209]
7340	[12035, 12036]	15529	[20965, 17449]	23718	[27419, 20244]	31907	[32313, 7380]
7341	[12037, 12038]	15530	[20966, 18739]	23719	[27420, 20206]	31908	[32314, 18075]
7342	[11683, 12039]	15531	[10818, 16209]	23720	[19104, 6963]	31909	[10291, 20853]
7343	[12040, 5281]	15532	[20034, 20967]	23721	[27421, 8205]	31910	[916, 711]
7344	[12041, 10953]	15533	[19541, 16555]	23722	[10356, 16905]	31911	[32315, 19608]
7345	[12042, 6214]	15534	[20968, 18736]	23723	[7358, 16778]	31912	[31301, 30672]
7346	[12043, 12044]	15535	[20969, 8067]	23724	[27422, 10385]	31913	[6543, 17661]

7347	[12045, 11545]	15536	[20970, 6954]	23725	[27423, 6950]	31914	[18151, 17870]
7348	[6522, 12046]	15537	[44, 20614]	23726	[17172, 18358]	31915	[32316, 9990]
7349	[12047, 12048]	15538	[20971, 19594]	23727	[3487, 21391]	31916	[27612, 18499]
7350	[12049, 12050]	15539	[20972, 20973]	23728	[2330, 20737]	31917	[32317, 9297]
7351	[12051, 1508]	15540	[20974, 10325]	23729	[27424, 8418]	31918	[17997, 31082]
7352	[12052, 5987]	15541	[19862, 2783]	23730	[27425, 17231]	31919	[32318, 3298]
7353	[5451, 11256]	15542	[20975, 2096]	23731	[27426, 7175]	31920	[10808, 21328]
7354	[6276, 12053]	15543	[20976, 17784]	23732	[27427, 16658]	31921	[32319, 7080]
7355	[6277, 5572]	15544	[175, 10004]	23733	[27428, 8671]	31922	[9605, 2445]
7356	[5291, 12054]	15545	[20977, 16848]	23734	[3491, 8594]	31923	[31216, 7857]
7357	[12055, 12056]	15546	[20978, 20979]	23735	[20092, 17155]	31924	[32320, 18618]
7358	[1560, 5520]	15547	[20980, 10811]	23736	[27429, 10742]	31925	[18147, 2691]
7359	[11657, 11234]	15548	[8890, 6683]	23737	[27430, 8997]	31926	[32321, 3318]
7360	[12057, 12058]	15549	[19933, 18835]	23738	[9880, 7626]	31927	[16832, 28392]
7361	[1165, 12059]	15550	[2499, 17112]	23739	[27431, 10548]	31928	[30672, 6674]
7362	[12060, 12061]	15551	[20981, 19419]	23740	[27432, 27433]	31929	[20113, 26022]
7363	[12062, 5321]	15552	[20982, 20983]	23741	[27434, 19427]	31930	[16476, 679]
7364	[12063, 12064]	15553	[20984, 6928]	23742	[27435, 27436]	31931	[9517, 31284]
7365	[12065, 12066]	15554	[20985, 18117]	23743	[6886, 25994]	31932	[32322, 2835]
7366	[12067, 12068]	15555	[20986, 8785]	23744	[27437, 19022]	31933	[32323, 10757]
7367	[12069, 12070]	15556	[7109, 17063]	23745	[3212, 3316]	31934	[32324, 18250]
7368	[12071, 12072]	15557	[19880, 8147]	23746	[9487, 185]	31935	[32325, 28675]
7369	[12073, 12074]	15558	[2363, 153]	23747	[27438, 18312]	31936	[19914, 26500]
7370	[12075, 12076]	15559	[20987, 17468]	23748	[7858, 962]	31937	[32326, 21256]
7371	[12077, 4630]	15560	[7706, 17150]	23749	[8072, 7436]	31938	[27640, 17271]
7372	[12078, 12079]	15561	[20988, 20989]	23750	[27439, 627]	31939	[32327, 7029]
7373	[3999, 3958]	15562	[16363, 20990]	23751	[27440, 26438]	31940	[7341, 16378]
7374	[12080, 12081]	15563	[20991, 20992]	23752	[9399, 18936]	31941	[32328, 2286]
7375	[4284, 12082]	15564	[7161, 19550]	23753	[27441, 9298]	31942	[20103, 21382]
7376	[12083, 11262]	15565	[20993, 9997]	23754	[27272, 16775]	31943	[7896, 3528]
7377	[12084, 12085]	15566	[20994, 16285]	23755	[27442, 9279]	31944	[32329, 27215]
7378	[12086, 5449]	15567	[10754, 2198]	23756	[21432, 1994]	31945	[32330, 18937]
7379	[12087, 4389]	15568	[2121, 7821]	23757	[27443, 2441]	31946	[16904, 17997]
7380	[12088, 6117]	15569	[812, 6894]	23758	[27444, 19418]	31947	[32331, 7857]
7381	[1648, 4915]	15570	[20715, 19223]	23759	[27445, 26743]	31948	[19079, 26357]
7382	[12089, 12090]	15571	[20995, 2660]	23760	[27446, 2217]	31949	[32332, 17320]
7383	[12091, 4689]	15572	[20704, 9776]	23761	[27447, 18492]	31950	[18784, 17837]
7384	[12092, 12093]	15573	[20996, 7079]	23762	[27448, 18992]	31951	[32333, 9282]
7385	[12094, 12095]	15574	[20997, 18190]	23763	[27449, 18558]	31952	[32334, 25873]
7386	[12096, 12097]	15575	[20998, 6637]	23764	[27450, 8652]	31953	[193, 18792]
7387	[12098, 12099]	15576	[2263, 19306]	23765	[584, 10424]	31954	[8485, 9702]
7388	[12100, 11817]	15577	[17975, 20999]	23766	[27451, 10685]	31955	[28306, 31099]
7389	[5149, 12101]	15578	[21000, 8015]	23767	[27452, 17942]	31956	[32335, 20743]
7390	[12102, 10846]	15579	[21001, 19716]	23768	[20398, 8677]	31957	[27747, 19369]

7391	[12103, 12104]	15580	[552, 18950]	23769	[26457, 18873]	31958	[19110, 8389]
7392	[12105, 11786]	15581	[21002, 18833]	23770	[27453, 2309]	31959	[8538, 27489]
7393	[12106, 4532]	15582	[7943, 20597]	23771	[27454, 26854]	31960	[32336, 26710]
7394	[459, 11383]	15583	[21003, 2558]	23772	[2218, 27455]	31961	[32337, 18753]
7395	[12107, 6097]	15584	[21004, 18233]	23773	[27456, 2354]	31962	[32338, 28281]
7396	[12108, 12109]	15585	[8825, 3105]	23774	[27457, 26854]	31963	[32339, 18915]
7397	[12110, 12111]	15586	[2155, 16489]	23775	[626, 20093]	31964	[32340, 20919]
7398	[12112, 11806]	15587	[21005, 7443]	23776	[8799, 10468]	31965	[32341, 10029]
7399	[1415, 12113]	15588	[19183, 20800]	23777	[27458, 20515]	31966	[18822, 9061]
7400	[12114, 12115]	15589	[21006, 16728]	23778	[27459, 20015]	31967	[32342, 16663]
7401	[12116, 12117]	15590	[21007, 8524]	23779	[27460, 18704]	31968	[32343, 18284]
7402	[12118, 12119]	15591	[17842, 9670]	23780	[27461, 3227]	31969	[32344, 18663]
7403	[3850, 12120]	15592	[570, 9299]	23781	[27462, 7010]	31970	[32220, 10327]
7404	[12121, 11077]	15593	[21008, 2138]	23782	[16502, 8385]	31971	[18349, 2168]
7405	[12122, 12123]	15594	[21009, 18122]	23783	[27463, 17893]	31972	[28409, 16570]
7406	[12124, 5363]	15595	[20153, 21010]	23784	[7307, 9211]	31973	[28183, 30898]
7407	[12125, 12126]	15596	[21011, 8737]	23785	[27464, 20738]	31974	[32345, 27135]
7408	[12127, 12128]	15597	[21012, 17114]	23786	[26610, 10634]	31975	[18766, 16774]
7409	[12129, 12130]	15598	[21013, 8834]	23787	[27465, 8010]	31976	[20303, 27887]
7410	[12131, 12132]	15599	[20042, 21014]	23788	[19997, 20481]	31977	[32346, 9533]
7411	[5433, 6442]	15600	[21015, 8037]	23789	[27466, 9143]	31978	[32347, 27871]
7412	[12133, 12134]	15601	[21016, 16245]	23790	[10806, 10199]	31979	[3304, 8745]
7413	[12135, 12136]	15602	[7020, 7032]	23791	[27467, 27352]	31980	[32348, 3311]
7414	[12137, 12138]	15603	[7466, 6990]	23792	[26894, 2560]	31981	[19531, 17174]
7415	[12139, 11551]	15604	[21017, 19994]	23793	[27468, 233]	31982	[804, 28293]
7416	[12140, 5167]	15605	[19694, 17273]	23794	[27469, 20505]	31983	[32349, 19602]
7417	[12141, 6010]	15606	[21018, 17165]	23795	[27470, 2810]	31984	[32350, 27816]
7418	[12142, 5868]	15607	[21019, 7427]	23796	[26268, 10524]	31985	[32351, 525]
7419	[12143, 12144]	15608	[8618, 18772]	23797	[20515, 7087]	31986	[32352, 18854]
7420	[12145, 12146]	15609	[21020, 7232]	23798	[27471, 9269]	31987	[26437, 7786]
7421	[1044, 334]	15610	[21021, 2423]	23799	[27472, 17146]	31988	[32353, 9588]
7422	[12147, 12148]	15611	[21022, 528]	23800	[27473, 712]	31989	[32354, 10732]
7423	[12149, 10840]	15612	[10496, 18621]	23801	[27474, 3447]	31990	[32355, 8835]
7424	[12150, 12151]	15613	[21023, 2850]	23802	[27475, 26137]	31991	[2523, 17202]
7425	[11057, 12152]	15614	[6739, 3261]	23803	[556, 27476]	31992	[25813, 20769]
7426	[12153, 12154]	15615	[18899, 10579]	23804	[27477, 17620]	31993	[28062, 26660]
7427	[12155, 12156]	15616	[21024, 8429]	23805	[27478, 8561]	31994	[32356, 28065]
7428	[12157, 12158]	15617	[19313, 16686]	23806	[27479, 27067]	31995	[32357, 20892]
7429	[12159, 5636]	15618	[21025, 9037]	23807	[27480, 7960]	31996	[19492, 19383]
7430	[12160, 12161]	15619	[21026, 8876]	23808	[7806, 27481]	31997	[32358, 16797]
7431	[12162, 12163]	15620	[21027, 3569]	23809	[27482, 17747]	31998	[20677, 20013]
7432	[4920, 12164]	15621	[21028, 8695]	23810	[27483, 21389]	31999	[32359, 8500]
7433	[12165, 10924]	15622	[21029, 9846]	23811	[10083, 17854]	32000	[32360, 17235]
7434	[12166, 5982]	15623	[21030, 17120]	23812	[27250, 7399]	32001	[32361, 2607]

7435	[12167, 12168]	15624	[21031, 21032]	23813	[2727, 27484]	32002	[7683, 20011]
7436	[12169, 12170]	15625	[21033, 17118]	23814	[27485, 6893]	32003	[21293, 27837]
7437	[5386, 6383]	15626	[18178, 21034]	23815	[17503, 20225]	32004	[27956, 18437]
7438	[3668, 12171]	15627	[21035, 9432]	23816	[19315, 27486]	32005	[26265, 28661]
7439	[12172, 12173]	15628	[9607, 17778]	23817	[27487, 6873]	32006	[32362, 27334]
7440	[12174, 12175]	15629	[21036, 16527]	23818	[8610, 25926]	32007	[32363, 18523]
7441	[5631, 5253]	15630	[9443, 16813]	23819	[20006, 3481]	32008	[32364, 16218]
7442	[12176, 1172]	15631	[21037, 9389]	23820	[27488, 27489]	32009	[2179, 26712]
7443	[12177, 3760]	15632	[21038, 9470]	23821	[27490, 8011]	32010	[26771, 9764]
7444	[994, 12178]	15633	[21039, 20297]	23822	[27491, 27492]	32011	[32365, 20863]
7445	[998, 12179]	15634	[21040, 21041]	23823	[27493, 10006]	32012	[32366, 20256]
7446	[12180, 12181]	15635	[21042, 7247]	23824	[6996, 26097]	32013	[32367, 21066]
7447	[12182, 12183]	15636	[21043, 10323]	23825	[27494, 2052]	32014	[663, 19417]
7448	[12184, 5973]	15637	[21044, 16963]	23826	[17294, 9132]	32015	[32368, 21400]
7449	[12185, 12186]	15638	[17566, 555]	23827	[27495, 622]	32016	[32369, 17975]
7450	[12187, 11987]	15639	[9961, 2956]	23828	[27496, 3398]	32017	[32370, 18857]
7451	[12188, 12189]	15640	[20923, 19637]	23829	[27497, 6647]	32018	[9227, 7941]
7452	[12190, 12191]	15641	[21045, 9665]	23830	[27498, 2103]	32019	[28489, 28660]
7453	[12192, 4852]	15642	[10582, 21046]	23831	[27499, 8193]	32020	[27916, 551]
7454	[12193, 12194]	15643	[21047, 21048]	23832	[27500, 10738]	32021	[1960, 7896]
7455	[11162, 4691]	15644	[21049, 7078]	23833	[27501, 6669]	32022	[32371, 28291]
7456	[12195, 12196]	15645	[16211, 3365]	23834	[27502, 20359]	32023	[32372, 19244]
7457	[12197, 12198]	15646	[21050, 3287]	23835	[27503, 9619]	32024	[32373, 7726]
7458	[12199, 12200]	15647	[16951, 18743]	23836	[10470, 27504]	32025	[32374, 8824]
7459	[12201, 12202]	15648	[21051, 1939]	23837	[27505, 10473]	32026	[32375, 195]
7460	[5187, 12203]	15649	[21052, 8068]	23838	[27506, 9783]	32027	[870, 20629]
7461	[12204, 12205]	15650	[16254, 6759]	23839	[27507, 10182]	32028	[32376, 10766]
7462	[6506, 12206]	15651	[21053, 16219]	23840	[17654, 8736]	32029	[32377, 10444]
7463	[12207, 12208]	15652	[21054, 10294]	23841	[17863, 27508]	32030	[32378, 16306]
7464	[11707, 12209]	15653	[7628, 19531]	23842	[27509, 16601]	32031	[17691, 26268]
7465	[12210, 6119]	15654	[21055, 19761]	23843	[27510, 9905]	32032	[32379, 30777]
7466	[384, 302]	15655	[6977, 21056]	23844	[27511, 18243]	32033	[2798, 21041]
7467	[12211, 11037]	15656	[21057, 21058]	23845	[27512, 27513]	32034	[32380, 25965]
7468	[12212, 11314]	15657	[21059, 18896]	23846	[27514, 18524]	32035	[32381, 21064]
7469	[4624, 1210]	15658	[21060, 19046]	23847	[27515, 17376]	32036	[32382, 27325]
7470	[11420, 12213]	15659	[21061, 17646]	23848	[27516, 7550]	32037	[733, 19565]
7471	[12214, 12215]	15660	[21062, 19307]	23849	[26354, 27517]	32038	[9657, 21092]
7472	[12216, 11075]	15661	[21063, 3004]	23850	[8114, 27518]	32039	[17041, 7261]
7473	[12217, 12218]	15662	[21064, 21065]	23851	[27519, 9313]	32040	[32383, 9796]
7474	[12219, 12220]	15663	[10452, 21066]	23852	[21362, 17847]	32041	[32384, 28113]
7475	[12221, 12222]	15664	[21067, 8013]	23853	[26737, 7396]	32042	[32385, 587]
7476	[12223, 12224]	15665	[21068, 7083]	23854	[27520, 18638]	32043	[26879, 16797]
7477	[12225, 12226]	15666	[20465, 7324]	23855	[8687, 18711]	32044	[32386, 6559]
7478	[12227, 12228]	15667	[21069, 21070]	23856	[27521, 27231]	32045	[32387, 25854]

7479	[12229, 12230]	15668	[21071, 7024]	23857	[27522, 16860]	32046	[32388, 21228]
7480	[12231, 12107]	15669	[21072, 21073]	23858	[27523, 27524]	32047	[2137, 7372]
7481	[4403, 6168]	15670	[639, 8853]	23859	[27525, 10038]	32048	[32389, 3110]
7482	[11019, 6521]	15671	[16783, 8930]	23860	[8250, 20219]	32049	[32390, 20060]
7483	[12232, 12233]	15672	[21074, 10154]	23861	[27526, 16473]	32050	[17799, 21126]
7484	[12234, 12235]	15673	[2611, 19990]	23862	[3380, 19760]	32051	[21454, 26063]
7485	[12236, 12237]	15674	[18702, 9239]	23863	[27527, 27528]	32052	[32391, 3249]
7486	[12238, 4951]	15675	[21075, 20925]	23864	[27529, 27530]	32053	[28693, 32392]
7487	[12239, 5049]	15676	[21076, 21077]	23865	[7243, 7758]	32054	[25796, 16256]
7488	[3786, 12240]	15677	[21078, 10157]	23866	[27531, 9398]	32055	[30733, 599]
7489	[12241, 12242]	15678	[7580, 19962]	23867	[19809, 2072]	32056	[32393, 30770]
7490	[12243, 12244]	15679	[21079, 9406]	23868	[27532, 19031]	32057	[32394, 32392]
7491	[12245, 12246]	15680	[19724, 21080]	23869	[21077, 19930]	32058	[3179, 20400]
7492	[1217, 6372]	15681	[6920, 7470]	23870	[9911, 7935]	32059	[32395, 19729]
7493	[12247, 12248]	15682	[18329, 17006]	23871	[17052, 18220]	32060	[32396, 21447]
7494	[12249, 12250]	15683	[21081, 16637]	23872	[27533, 20593]	32061	[18340, 7082]
7495	[12251, 12252]	15684	[21082, 17763]	23873	[17740, 18274]	32062	[32397, 7818]
7496	[12253, 12254]	15685	[21083, 10102]	23874	[10118, 17390]	32063	[32398, 10334]
7497	[12255, 12256]	15686	[21084, 6805]	23875	[27534, 3420]	32064	[32399, 27729]
7498	[12257, 12258]	15687	[21085, 19586]	23876	[27535, 16674]	32065	[32400, 9832]
7499	[12259, 12260]	15688	[21086, 2469]	23877	[27536, 9506]	32066	[32401, 19369]
7500	[12261, 12262]	15689	[21087, 7105]	23878	[18769, 2515]	32067	[32402, 26342]
7501	[12263, 12264]	15690	[21088, 10651]	23879	[27537, 2277]	32068	[17333, 31135]
7502	[12265, 1237]	15691	[8809, 10655]	23880	[27538, 7542]	32069	[32403, 20691]
7503	[12266, 4506]	15692	[19944, 2864]	23881	[10647, 27539]	32070	[26855, 10713]
7504	[12267, 12268]	15693	[21089, 3111]	23882	[27540, 10652]	32071	[19324, 31069]
7505	[12269, 10958]	15694	[21090, 17627]	23883	[26108, 27327]	32072	[31121, 27440]
7506	[12270, 12271]	15695	[21091, 3621]	23884	[1953, 8063]	32073	[18598, 27954]
7507	[12272, 12273]	15696	[21092, 21093]	23885	[6944, 16417]	32074	[32404, 19376]
7508	[12274, 12275]	15697	[21094, 20169]	23886	[27541, 8874]	32075	[32405, 25992]
7509	[12276, 12277]	15698	[3139, 9338]	23887	[27542, 19510]	32076	[32406, 21030]
7510	[12278, 12279]	15699	[8479, 18046]	23888	[27543, 10009]	32077	[18458, 7595]
7511	[12280, 12281]	15700	[926, 9988]	23889	[27544, 10509]	32078	[8254, 9447]
7512	[22, 12282]	15701	[21095, 18979]	23890	[27545, 551]	32079	[32407, 2631]
7513	[12283, 12284]	15702	[21096, 21097]	23891	[2073, 16623]	32080	[2270, 20529]
7514	[12285, 12286]	15703	[21098, 17597]	23892	[27546, 26829]	32081	[32408, 17339]
7515	[12287, 12288]	15704	[21099, 7833]	23893	[27547, 17003]	32082	[7702, 8414]
7516	[12289, 12290]	15705	[19316, 10126]	23894	[2001, 21315]	32083	[606, 8257]
7517	[12291, 5086]	15706	[21100, 7929]	23895	[27548, 27549]	32084	[32409, 10220]
7518	[12292, 12293]	15707	[7140, 8446]	23896	[27550, 17974]	32085	[2924, 8918]
7519	[12294, 4728]	15708	[7623, 7143]	23897	[27551, 17370]	32086	[19275, 25771]
7520	[12295, 12296]	15709	[21101, 7764]	23898	[27552, 19626]	32087	[32410, 18259]
7521	[6183, 6071]	15710	[21102, 10357]	23899	[27553, 20762]	32088	[17200, 27185]
7522	[12297, 12298]	15711	[21103, 18286]	23900	[27554, 27349]	32089	[8934, 27788]

7523	[12299, 12300]	15712	[21104, 21105]	23901	[27555, 20112]	32090	[32411, 540]
7524	[11640, 11365]	15713	[21106, 21107]	23902	[27556, 18245]	32091	[32412, 20273]
7525	[12301, 5434]	15714	[21108, 9612]	23903	[27557, 7384]	32092	[32413, 812]
7526	[1823, 12302]	15715	[21109, 9654]	23904	[19511, 27549]	32093	[32414, 207]
7527	[4783, 4048]	15716	[21110, 6635]	23905	[21368, 20887]	32094	[32415, 20179]
7528	[12303, 12122]	15717	[9665, 18959]	23906	[27558, 17035]	32095	[32416, 28409]
7529	[12304, 12124]	15718	[21111, 19358]	23907	[8870, 20193]	32096	[32417, 16934]
7530	[4832, 12305]	15719	[21112, 17250]	23908	[27559, 19598]	32097	[21480, 3369]
7531	[12306, 12307]	15720	[10815, 513]	23909	[8091, 31]	32098	[16231, 8841]
7532	[12308, 1872]	15721	[8754, 17496]	23910	[8037, 2583]	32099	[32418, 8775]
7533	[12309, 12310]	15722	[10557, 21113]	23911	[27560, 19339]	32100	[1999, 21326]
7534	[12311, 12312]	15723	[21114, 19352]	23912	[27561, 20245]	32101	[10458, 26104]
7535	[11317, 1868]	15724	[20464, 19553]	23913	[27562, 27563]	32102	[32419, 2491]
7536	[12313, 12006]	15725	[16715, 18022]	23914	[27564, 3567]	32103	[32420, 7620]
7537	[12314, 12315]	15726	[21115, 21116]	23915	[2828, 18360]	32104	[576, 8902]
7538	[12316, 12317]	15727	[21117, 504]	23916	[6827, 18854]	32105	[28237, 17327]
7539	[6017, 12318]	15728	[21118, 154]	23917	[27565, 19203]	32106	[16207, 19426]
7540	[12319, 12320]	15729	[21119, 16636]	23918	[3461, 21211]	32107	[28550, 17574]
7541	[4828, 11410]	15730	[6754, 10555]	23919	[10588, 2700]	32108	[18280, 30750]
7542	[11117, 426]	15731	[21120, 10597]	23920	[6830, 19842]	32109	[28208, 9989]
7543	[11918, 12321]	15732	[21121, 18186]	23921	[27518, 27566]	32110	[32421, 26886]
7544	[12322, 12323]	15733	[21122, 582]	23922	[27567, 8751]	32111	[32422, 16985]
7545	[4396, 12324]	15734	[21123, 3572]	23923	[19432, 3553]	32112	[32423, 19069]
7546	[12325, 12326]	15735	[21124, 2939]	23924	[27568, 16254]	32113	[32424, 9027]
7547	[4864, 12327]	15736	[21125, 16301]	23925	[27569, 9142]	32114	[17626, 28621]
7548	[12328, 12329]	15737	[21126, 10057]	23926	[18675, 8785]	32115	[32425, 2509]
7549	[12244, 12330]	15738	[21127, 19684]	23927	[27570, 3305]	32116	[32426, 18569]
7550	[12331, 12332]	15739	[21128, 7318]	23928	[27571, 8482]	32117	[32427, 6995]
7551	[12333, 12334]	15740	[7960, 10398]	23929	[27572, 26825]	32118	[10762, 3394]
7552	[12335, 12336]	15741	[21129, 17491]	23930	[27573, 19699]	32119	[28598, 17677]
7553	[12337, 11706]	15742	[21130, 7651]	23931	[27574, 16833]	32120	[21113, 19723]
7554	[12338, 11841]	15743	[21131, 9467]	23932	[21161, 18642]	32121	[32428, 25872]
7555	[12339, 6235]	15744	[3424, 17818]	23933	[27575, 20781]	32122	[32429, 27295]
7556	[12340, 4578]	15745	[7333, 10076]	23934	[3623, 16703]	32123	[9777, 16407]
7557	[12341, 4928]	15746	[17674, 8102]	23935	[27576, 9178]	32124	[32430, 19237]
7558	[5931, 4930]	15747	[2201, 8527]	23936	[27577, 6550]	32125	[19744, 10203]
7559	[12342, 12343]	15748	[21132, 2405]	23937	[26561, 6804]	32126	[32431, 27817]
7560	[12344, 12345]	15749	[9058, 8317]	23938	[27578, 20489]	32127	[3016, 28290]
7561	[378, 4532]	15750	[20659, 21031]	23939	[27110, 19980]	32128	[32432, 9976]
7562	[12085, 12346]	15751	[21133, 21134]	23940	[27579, 21236]	32129	[26198, 20087]
7563	[3773, 12347]	15752	[17552, 21135]	23941	[21056, 8221]	32130	[32433, 18461]
7564	[12348, 12349]	15753	[21136, 18669]	23942	[27580, 16921]	32131	[2285, 18048]
7565	[12350, 6407]	15754	[21137, 19932]	23943	[27581, 26427]	32132	[32434, 7023]
7566	[12351, 3976]	15755	[18499, 9097]	23944	[27582, 10277]	32133	[27185, 28322]

7567	[12352, 12353]	15756	[21138, 16305]	23945	[9107, 20477]	32134	[32435, 19547]
7568	[12354, 4322]	15757	[21139, 9892]	23946	[18225, 18150]	32135	[9259, 8083]
7569	[5842, 3914]	15758	[21140, 6874]	23947	[3164, 20798]	32136	[32436, 16570]
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7571	[12356, 12357]	15760	[21143, 16849]	23949	[27584, 2528]	32138	[32437, 27529]
7572	[12358, 12359]	15761	[21144, 6659]	23950	[21445, 9880]	32139	[32438, 20362]
7573	[12360, 12361]	15762	[19024, 7690]	23951	[27585, 21420]	32140	[10371, 18913]
7574	[12362, 1274]	15763	[21145, 21146]	23952	[146, 2722]	32141	[32439, 17573]
7575	[11318, 12363]	15764	[21147, 2629]	23953	[27586, 7903]	32142	[32440, 8567]
7576	[4005, 1702]	15765	[21148, 21149]	23954	[21343, 10175]	32143	[32441, 5036]
7577	[12364, 12365]	15766	[21150, 7768]	23955	[26687, 27587]	32144	[32442, 13968]
7578	[12366, 5732]	15767	[21151, 19158]	23956	[27588, 9944]	32145	[12843, 5813]
7579	[12367, 12368]	15768	[10351, 21023]	23957	[27589, 7753]	32146	[15906, 1054]
7580	[12369, 12370]	15769	[21152, 6598]	23958	[26044, 26629]	32147	[32443, 5228]
7581	[12371, 12372]	15770	[21153, 228]	23959	[8626, 9771]	32148	[32444, 12879]
7582	[12373, 12374]	15771	[19911, 19421]	23960	[10774, 17305]	32149	[11255, 11830]
7583	[12375, 5359]	15772	[17989, 168]	23961	[17416, 17459]	32150	[32445, 11507]
7584	[3854, 12376]	15773	[6849, 3179]	23962	[27590, 7919]	32151	[21950, 5977]
7585	[12377, 12378]	15774	[21154, 18944]	23963	[27591, 27359]	32152	[22394, 4424]
7586	[12379, 12380]	15775	[21155, 18931]	23964	[27592, 18505]	32153	[32446, 4734]
7587	[11601, 4617]	15776	[21156, 10100]	23965	[17808, 26762]	32154	[32447, 14106]
7588	[4871, 12381]	15777	[21157, 8761]	23966	[27593, 9878]	32155	[32448, 13631]
7589	[12382, 1331]	15778	[21158, 19700]	23967	[8813, 10453]	32156	[11844, 1631]
7590	[12383, 12384]	15779	[21159, 10187]	23968	[1993, 6753]	32157	[32449, 11100]
7591	[1281, 11942]	15780	[21160, 3092]	23969	[27594, 10668]	32158	[23538, 24078]
7592	[12385, 12386]	15781	[16794, 21161]	23970	[27595, 16338]	32159	[4818, 11454]
7593	[5254, 12136]	15782	[21162, 20645]	23971	[27596, 18116]	32160	[14051, 1179]
7594	[12387, 12388]	15783	[8206, 16894]	23972	[27597, 7396]	32161	[15517, 5534]
7595	[12389, 12390]	15784	[20069, 9341]	23973	[19172, 20239]	32162	[32450, 118]
7596	[12391, 3840]	15785	[10062, 7382]	23974	[27598, 27455]	32163	[25199, 17]
7597	[12392, 12393]	15786	[21163, 7424]	23975	[8452, 19591]	32164	[22915, 13837]
7598	[12394, 12395]	15787	[19893, 21164]	23976	[27599, 10556]	32165	[10996, 22934]
7599	[11725, 11776]	15788	[21165, 9486]	23977	[27600, 8445]	32166	[32451, 1734]
7600	[12396, 12397]	15789	[21166, 9184]	23978	[16886, 16735]	32167	[6042, 13358]
7601	[12398, 12399]	15790	[21167, 20519]	23979	[27601, 16967]	32168	[32452, 1519]
7602	[12400, 5670]	15791	[20571, 20205]	23980	[10, 7408]	32169	[32453, 15444]
7603	[12401, 12402]	15792	[21168, 801]	23981	[27602, 10199]	32170	[14637, 13636]
7604	[4584, 12403]	15793	[21169, 2831]	23982	[27603, 9417]	32171	[32454, 11694]
7605	[12404, 12405]	15794	[21170, 1957]	23983	[27604, 3429]	32172	[4721, 22353]
7606	[12406, 11038]	15795	[21171, 17807]	23984	[27605, 8108]	32173	[32455, 4220]
7607	[12407, 12408]	15796	[21172, 17653]	23985	[6584, 2043]	32174	[14812, 11261]
7608	[5007, 12409]	15797	[21173, 10308]	23986	[9642, 27226]	32175	[32456, 11232]
7609	[3682, 3849]	15798	[21174, 10073]	23987	[27606, 20382]	32176	[32457, 5040]
7610	[12410, 12411]	15799	[3372, 7102]	23988	[27607, 27608]	32177	[32458, 1023]

7611	[12412, 12413]	15800	[21175, 10390]	23989	[7485, 18693]	32178	[32459, 6083]
7612	[12414, 12415]	15801	[18893, 10291]	23990	[27609, 18454]	32179	[32460, 6378]
7613	[12416, 5894]	15802	[21176, 18994]	23991	[27610, 19527]	32180	[32461, 4332]
7614	[6395, 12417]	15803	[21177, 9977]	23992	[27338, 10273]	32181	[28901, 11899]
7615	[12418, 12419]	15804	[21178, 18295]	23993	[10577, 16261]	32182	[32462, 6236]
7616	[12420, 12421]	15805	[21179, 9047]	23994	[7054, 16679]	32183	[32463, 1131]
7617	[12422, 12423]	15806	[21180, 713]	23995	[2113, 6782]	32184	[32464, 6213]
7618	[12424, 3729]	15807	[716, 3372]	23996	[27611, 27612]	32185	[22483, 23538]
7619	[4360, 12425]	15808	[21181, 20692]	23997	[27613, 2744]	32186	[16110, 23534]
7620	[12426, 12427]	15809	[21182, 21183]	23998	[17317, 18346]	32187	[32465, 110]
7621	[5089, 12428]	15810	[21184, 20548]	23999	[19895, 19282]	32188	[32466, 14224]
7622	[12429, 6135]	15811	[7425, 19149]	24000	[2887, 8321]	32189	[13204, 13826]
7623	[12430, 12431]	15812	[21185, 21186]	24001	[8584, 27614]	32190	[23934, 12320]
7624	[12432, 12433]	15813	[21187, 21188]	24002	[27615, 16277]	32191	[6475, 5417]
7625	[12434, 12435]	15814	[21189, 21190]	24003	[27616, 19433]	32192	[1819, 5635]
7626	[11449, 11017]	15815	[21191, 3126]	24004	[26128, 26044]	32193	[32467, 307]
7627	[12436, 4018]	15816	[21192, 8086]	24005	[9585, 27617]	32194	[32468, 1715]
7628	[12437, 5704]	15817	[20872, 2325]	24006	[26202, 7094]	32195	[21953, 282]
7629	[12438, 5310]	15818	[21193, 9649]	24007	[6694, 27618]	32196	[1754, 23251]
7630	[5144, 12439]	15819	[21194, 3512]	24008	[27619, 6998]	32197	[24988, 11155]
7631	[4516, 1623]	15820	[21195, 17440]	24009	[27620, 7166]	32198	[32469, 1681]
7632	[12440, 12441]	15821	[21196, 2973]	24010	[2612, 26997]	32199	[12521, 14888]
7633	[12442, 12443]	15822	[21197, 7251]	24011	[16587, 7153]	32200	[32470, 11093]
7634	[12444, 12445]	15823	[21198, 9500]	24012	[26469, 27248]	32201	[32471, 4024]
7635	[12446, 3677]	15824	[21199, 9900]	24013	[18120, 701]	32202	[32472, 22025]
7636	[12447, 12448]	15825	[21200, 2996]	24014	[27621, 25989]	32203	[32473, 3954]
7637	[12449, 12450]	15826	[21093, 10286]	24015	[27622, 2926]	32204	[32474, 11241]
7638	[12451, 12452]	15827	[17462, 2675]	24016	[27318, 2831]	32205	[12019, 6003]
7639	[12453, 6245]	15828	[896, 8686]	24017	[27623, 18043]	32206	[32475, 12265]
7640	[12454, 12455]	15829	[21201, 17124]	24018	[27624, 27625]	32207	[32476, 11744]
7641	[12456, 3862]	15830	[21202, 10496]	24019	[27626, 9098]	32208	[32477, 23726]
7642	[12457, 12458]	15831	[21203, 21204]	24020	[2135, 19084]	32209	[32478, 21759]
7643	[12459, 12460]	15832	[10578, 18706]	24021	[27627, 18054]	32210	[32479, 5093]
7644	[12461, 12462]	15833	[21205, 10024]	24022	[27628, 27629]	32211	[32480, 5268]
7645	[12463, 12464]	15834	[21206, 9418]	24023	[36, 19376]	32212	[1546, 12901]
7646	[12465, 284]	15835	[21207, 16407]	24024	[18811, 27630]	32213	[32481, 6528]
7647	[12466, 12467]	15836	[21208, 21209]	24025	[702, 26886]	32214	[32482, 12012]
7648	[12468, 11557]	15837	[21210, 21211]	24026	[27631, 16501]	32215	[32483, 1723]
7649	[12469, 5560]	15838	[21212, 17171]	24027	[27632, 26223]	32216	[32484, 6063]
7650	[12470, 5295]	15839	[21213, 10397]	24028	[27633, 2737]	32217	[12514, 4078]
7651	[12471, 12472]	15840	[58, 19170]	24029	[27634, 9709]	32218	[32485, 1016]
7652	[11649, 12473]	15841	[21214, 21215]	24030	[27635, 19012]	32219	[3694, 12085]
7653	[12474, 12475]	15842	[21216, 8963]	24031	[27636, 2794]	32220	[32486, 5986]
7654	[12476, 12477]	15843	[21217, 3176]	24032	[27637, 27638]	32221	[32487, 13642]

7655	[12478, 6288]	15844	[19925, 21218]	24033	[27639, 8460]	32222	[32488, 4121]
7656	[12479, 12480]	15845	[18496, 19270]	24034	[7880, 27640]	32223	[32489, 5756]
7657	[12481, 12482]	15846	[9623, 17828]	24035	[27641, 8352]	32224	[6190, 494]
7658	[12483, 12484]	15847	[16987, 9411]	24036	[27642, 547]	32225	[6385, 15829]
7659	[12485, 5813]	15848	[21219, 19671]	24037	[27455, 19770]	32226	[32490, 4824]
7660	[12486, 12487]	15849	[21220, 18105]	24038	[27643, 16442]	32227	[32491, 4459]
7661	[4617, 12488]	15850	[21221, 20967]	24039	[3511, 27534]	32228	[15263, 1183]
7662	[4493, 12489]	15851	[18504, 16379]	24040	[3473, 3466]	32229	[32492, 12785]
7663	[12490, 12491]	15852	[8795, 19366]	24041	[7741, 17218]	32230	[32493, 11652]
7664	[12492, 11331]	15853	[21222, 21155]	24042	[982, 9572]	32231	[32494, 5814]
7665	[12493, 12494]	15854	[2050, 192]	24043	[27644, 9061]	32232	[32495, 6031]
7666	[12495, 12496]	15855	[21223, 2695]	24044	[7596, 16309]	32233	[13975, 4770]
7667	[5914, 12497]	15856	[21224, 2336]	24045	[27645, 27646]	32234	[32496, 4717]
7668	[12498, 12499]	15857	[21225, 21226]	24046	[27647, 16381]	32235	[15117, 4632]
7669	[11960, 404]	15858	[21227, 21228]	24047	[27648, 18205]	32236	[16187, 1461]
7670	[11435, 1538]	15859	[21229, 9930]	24048	[27649, 19982]	32237	[32497, 24342]
7671	[12500, 12501]	15860	[21230, 3514]	24049	[27650, 2863]	32238	[22351, 25463]
7672	[12502, 12503]	15861	[21231, 967]	24050	[27614, 27651]	32239	[32498, 4738]
7673	[12504, 5598]	15862	[21232, 2864]	24051	[27652, 9076]	32240	[32499, 4234]
7674	[12505, 12506]	15863	[21233, 9238]	24052	[27653, 10575]	32241	[15551, 13598]
7675	[12507, 12508]	15864	[8667, 21234]	24053	[9739, 9546]	32242	[23289, 24650]
7676	[4749, 1808]	15865	[19774, 18178]	24054	[27654, 2676]	32243	[32500, 4232]
7677	[12509, 12510]	15866	[21235, 19877]	24055	[7926, 17228]	32244	[32501, 1108]
7678	[12511, 11574]	15867	[21236, 21237]	24056	[27655, 27656]	32245	[314, 14523]
7679	[12512, 4813]	15868	[21186, 9198]	24057	[8057, 19347]	32246	[32502, 4788]
7680	[5689, 12513]	15869	[21238, 18216]	24058	[231, 16724]	32247	[32503, 4029]
7681	[1421, 12514]	15870	[8685, 17762]	24059	[20148, 26462]	32248	[25468, 15116]
7682	[12515, 12516]	15871	[21239, 21240]	24060	[27657, 20172]	32249	[13187, 4505]
7683	[1834, 12517]	15872	[21241, 2925]	24061	[19987, 26930]	32250	[13237, 11874]
7684	[12518, 11077]	15873	[21242, 7779]	24062	[27658, 21290]	32251	[32504, 3958]
7685	[12519, 12520]	15874	[2151, 21243]	24063	[8899, 10074]	32252	[32505, 24192]
7686	[12488, 12521]	15875	[21244, 7851]	24064	[27659, 10421]	32253	[32506, 5249]
7687	[12522, 12523]	15876	[21245, 9777]	24065	[27660, 10454]	32254	[32507, 13418]
7688	[12524, 12525]	15877	[21246, 689]	24066	[27661, 644]	32255	[32508, 394]
7689	[12526, 12527]	15878	[21247, 9225]	24067	[16261, 16794]	32256	[32509, 13162]
7690	[12528, 12529]	15879	[21248, 21215]	24068	[27662, 20817]	32257	[32510, 14517]
7691	[11276, 11576]	15880	[21249, 3496]	24069	[27663, 10764]	32258	[32511, 11043]
7692	[12530, 1173]	15881	[21250, 9041]	24070	[27664, 2882]	32259	[21935, 29330]
7693	[12531, 1842]	15882	[21251, 17343]	24071	[2042, 27665]	32260	[32512, 14250]
7694	[12532, 12533]	15883	[19273, 8464]	24072	[27666, 19525]	32261	[11785, 12351]
7695	[12534, 1114]	15884	[21252, 3339]	24073	[21460, 9517]	32262	[4292, 25468]
7696	[10884, 12535]	15885	[21253, 21254]	24074	[19147, 17258]	32263	[14609, 23906]
7697	[12536, 12537]	15886	[8565, 21255]	24075	[20575, 8582]	32264	[32513, 10915]
7698	[11338, 12538]	15887	[9012, 21256]	24076	[27667, 20507]	32265	[6245, 22990]

7699	[6524, 12539]	15888	[21257, 3443]	24077	[27668, 7384]	32266	[5968, 15814]
7700	[12540, 12541]	15889	[21258, 7390]	24078	[27669, 2979]	32267	[1744, 10962]
7701	[12542, 5552]	15890	[21259, 18688]	24079	[19837, 26907]	32268	[32514, 11657]
7702	[12543, 12544]	15891	[21260, 21261]	24080	[18797, 7433]	32269	[32515, 1205]
7703	[12545, 4604]	15892	[18104, 21262]	24081	[27670, 26724]	32270	[14095, 15399]
7704	[12546, 4608]	15893	[21263, 20452]	24082	[27671, 7112]	32271	[32516, 14922]
7705	[12547, 12548]	15894	[21264, 9949]	24083	[27672, 20765]	32272	[5702, 21967]
7706	[12549, 12550]	15895	[21265, 3412]	24084	[17844, 27673]	32273	[21842, 14389]
7707	[12551, 4031]	15896	[21266, 21267]	24085	[27674, 19725]	32274	[21836, 5721]
7708	[12552, 12553]	15897	[21268, 7888]	24086	[27675, 26914]	32275	[32517, 15712]
7709	[12554, 12555]	15898	[9791, 21269]	24087	[27676, 26860]	32276	[32518, 6344]
7710	[4235, 11626]	15899	[21270, 7494]	24088	[27677, 19622]	32277	[12017, 15899]
7711	[6366, 12556]	15900	[21271, 18296]	24089	[27678, 20105]	32278	[32519, 1130]
7712	[12557, 11355]	15901	[21272, 8126]	24090	[27679, 8830]	32279	[32520, 4233]
7713	[12558, 12559]	15902	[21273, 21093]	24091	[27680, 8128]	32280	[24808, 23725]
7714	[12560, 12561]	15903	[21274, 21275]	24092	[16244, 7256]	32281	[32521, 4035]
7715	[12562, 12563]	15904	[21276, 17323]	24093	[27681, 19979]	32282	[1187, 121]
7716	[12564, 6222]	15905	[21277, 17518]	24094	[27682, 26974]	32283	[12117, 5870]
7717	[12565, 6131]	15906	[10026, 2051]	24095	[27683, 19223]	32284	[23038, 22225]
7718	[12566, 1523]	15907	[18117, 20771]	24096	[8015, 6877]	32285	[32522, 1819]
7719	[12567, 12568]	15908	[21278, 21279]	24097	[27684, 3091]	32286	[32523, 12423]
7720	[12569, 5273]	15909	[21280, 21281]	24098	[19605, 21302]	32287	[32524, 4886]
7721	[12282, 12570]	15910	[21282, 16847]	24099	[27685, 18268]	32288	[32525, 21522]
7722	[304, 12571]	15911	[21283, 18928]	24100	[20078, 8585]	32289	[13585, 22296]
7723	[12572, 12573]	15912	[21284, 16555]	24101	[27476, 20130]	32290	[32526, 13349]
7724	[1266, 12574]	15913	[21285, 19313]	24102	[2375, 19899]	32291	[32527, 11991]
7725	[12575, 12576]	15914	[21286, 7522]	24103	[27686, 17240]	32292	[32528, 11499]
7726	[12577, 12272]	15915	[10602, 21287]	24104	[3043, 26833]	32293	[32529, 5124]
7727	[12578, 356]	15916	[21288, 21289]	24105	[26848, 17013]	32294	[22874, 15128]
7728	[6313, 12579]	15917	[20299, 21290]	24106	[18711, 17845]	32295	[32530, 12524]
7729	[11483, 11353]	15918	[1945, 16667]	24107	[27687, 17006]	32296	[32531, 3699]
7730	[12580, 5315]	15919	[21291, 8765]	24108	[10511, 10725]	32297	[25573, 1155]
7731	[12581, 1395]	15920	[21292, 21293]	24109	[27688, 3586]	32298	[4605, 23081]
7732	[12582, 5200]	15921	[9158, 19001]	24110	[27689, 8276]	32299	[32532, 6340]
7733	[4677, 12583]	15922	[21294, 21295]	24111	[27513, 16461]	32300	[4237, 4259]
7734	[3881, 5888]	15923	[21296, 2061]	24112	[16317, 8767]	32301	[32533, 6133]
7735	[12584, 11629]	15924	[21297, 9688]	24113	[27690, 9194]	32302	[5902, 4987]
7736	[12585, 11706]	15925	[2678, 10507]	24114	[27691, 20890]	32303	[22265, 1902]
7737	[3664, 12154]	15926	[21298, 19023]	24115	[19404, 891]	32304	[6480, 12992]
7738	[12296, 12586]	15927	[9130, 9923]	24116	[27692, 19572]	32305	[32534, 5341]
7739	[12587, 12588]	15928	[21299, 2043]	24117	[27693, 10822]	32306	[32535, 1650]
7740	[12589, 5072]	15929	[17718, 2948]	24118	[27694, 26811]	32307	[14150, 11243]
7741	[4998, 12590]	15930	[21300, 9824]	24119	[27695, 17647]	32308	[32536, 6110]
7742	[12591, 1655]	15931	[21301, 1959]	24120	[27696, 19793]	32309	[32537, 11776]

7743	[5600, 12592]	15932	[7828, 908]	24121	[27697, 2884]	32310	[25335, 15965]
7744	[11031, 12593]	15933	[21302, 9095]	24122	[27698, 20302]	32311	[1057, 5287]
7745	[12594, 5585]	15934	[18695, 8915]	24123	[27699, 6865]	32312	[25018, 23663]
7746	[12595, 12596]	15935	[21303, 9221]	24124	[27700, 10115]	32313	[11647, 485]
7747	[12597, 12598]	15936	[18593, 17368]	24125	[27701, 27702]	32314	[22416, 1034]
7748	[12599, 12600]	15937	[7369, 21304]	24126	[27703, 9743]	32315	[28992, 23823]
7749	[5359, 1706]	15938	[21305, 21269]	24127	[27704, 27705]	32316	[32538, 13058]
7750	[12601, 12602]	15939	[2927, 784]	24128	[16612, 26508]	32317	[32539, 4184]
7751	[12603, 12604]	15940	[21306, 10497]	24129	[17429, 787]	32318	[15666, 22198]
7752	[3632, 12605]	15941	[17324, 19004]	24130	[27706, 16599]	32319	[32540, 11668]
7753	[4770, 12606]	15942	[17459, 6702]	24131	[27707, 2129]	32320	[15508, 15528]
7754	[12607, 12608]	15943	[2657, 21226]	24132	[9461, 20892]	32321	[32541, 6041]
7755	[12609, 12610]	15944	[21307, 17892]	24133	[27708, 20941]	32322	[32542, 11422]
7756	[12611, 12612]	15945	[21308, 16405]	24134	[20688, 157]	32323	[11372, 11115]
7757	[12613, 1288]	15946	[21309, 19221]	24135	[27709, 18082]	32324	[259, 12373]
7758	[12614, 12615]	15947	[21310, 227]	24136	[20631, 10554]	32325	[32543, 14163]
7759	[11904, 12616]	15948	[3552, 16741]	24137	[20096, 6982]	32326	[4893, 14293]
7760	[12617, 12358]	15949	[16618, 20672]	24138	[27710, 16413]	32327	[32544, 11575]
7761	[11407, 3729]	15950	[16604, 21311]	24139	[27711, 2107]	32328	[32545, 23786]
7762	[12618, 3739]	15951	[21312, 6815]	24140	[18670, 21281]	32329	[32546, 11601]
7763	[4804, 12619]	15952	[21313, 8169]	24141	[26772, 9969]	32330	[32547, 5849]
7764	[11145, 12620]	15953	[21314, 21315]	24142	[27712, 26420]	32331	[32548, 6374]
7765	[12621, 12622]	15954	[10428, 8256]	24143	[27713, 27714]	32332	[32549, 10940]
7766	[12623, 12624]	15955	[21316, 8560]	24144	[27715, 27677]	32333	[32550, 22802]
7767	[12625, 5646]	15956	[21317, 10699]	24145	[27385, 8832]	32334	[32551, 10916]
7768	[12626, 12627]	15957	[9170, 8612]	24146	[27716, 27340]	32335	[32552, 15740]
7769	[12628, 12629]	15958	[21318, 21319]	24147	[21255, 26837]	32336	[32553, 21887]
7770	[12630, 12631]	15959	[743, 17103]	24148	[17879, 18668]	32337	[32554, 11065]
7771	[12632, 5952]	15960	[21320, 21321]	24149	[618, 3341]	32338	[32555, 21550]
7772	[11423, 12633]	15961	[21322, 2804]	24150	[7389, 9813]	32339	[32556, 23123]
7773	[12634, 4145]	15962	[21323, 8263]	24151	[27717, 16258]	32340	[32557, 11935]
7774	[12635, 12571]	15963	[7883, 21324]	24152	[27718, 26729]	32341	[32558, 5781]
7775	[12636, 12637]	15964	[21325, 21326]	24153	[27719, 9934]	32342	[25631, 13123]
7776	[12638, 3794]	15965	[21327, 7499]	24154	[27720, 6888]	32343	[32559, 23128]
7777	[12639, 6239]	15966	[2668, 141]	24155	[27721, 16920]	32344	[32560, 15095]
7778	[12640, 12641]	15967	[21328, 16674]	24156	[27722, 27723]	32345	[32561, 12327]
7779	[12642, 12643]	15968	[7560, 8934]	24157	[8886, 17585]	32346	[32562, 1863]
7780	[12644, 12645]	15969	[21329, 6799]	24158	[27724, 21304]	32347	[4079, 22874]
7781	[12646, 12647]	15970	[10031, 19892]	24159	[27725, 6993]	32348	[21897, 6030]
7782	[12648, 10892]	15971	[21330, 19746]	24160	[20795, 10269]	32349	[11908, 13789]
7783	[4243, 12144]	15972	[21331, 9060]	24161	[27726, 6688]	32350	[1584, 14821]
7784	[12649, 4830]	15973	[21332, 19210]	24162	[27727, 3574]	32351	[3812, 3948]
7785	[12650, 12651]	15974	[10403, 17546]	24163	[27728, 10013]	32352	[32563, 1296]
7786	[12652, 12653]	15975	[21333, 17862]	24164	[2065, 27729]	32353	[5147, 13830]

7787	[4922, 3723]	15976	[21334, 6760]	24165	[18805, 27730]	32354	[32564, 13300]
7788	[4732, 5103]	15977	[10698, 19471]	24166	[27731, 10543]	32355	[4573, 4763]
7789	[12654, 4141]	15978	[21335, 980]	24167	[27732, 3141]	32356	[32565, 3736]
7790	[3648, 12655]	15979	[3003, 10407]	24168	[27733, 8878]	32357	[12839, 6241]
7791	[12656, 12657]	15980	[17297, 21336]	24169	[27734, 27735]	32358	[32566, 6387]
7792	[12658, 12659]	15981	[21337, 16371]	24170	[27736, 7452]	32359	[32567, 10871]
7793	[12660, 12661]	15982	[2515, 21338]	24171	[27737, 27738]	32360	[32568, 13575]
7794	[12662, 4778]	15983	[8988, 17028]	24172	[27739, 7196]	32361	[32569, 1286]
7795	[4104, 12663]	15984	[21339, 6982]	24173	[8346, 8896]	32362	[23553, 12220]
7796	[12664, 12665]	15985	[21340, 20607]	24174	[26464, 586]	32363	[5917, 13753]
7797	[12666, 12667]	15986	[8679, 8343]	24175	[27740, 16661]	32364	[11128, 15048]
7798	[5671, 6087]	15987	[21341, 2446]	24176	[27741, 732]	32365	[24995, 25499]
7799	[12668, 12669]	15988	[21342, 17683]	24177	[27742, 27743]	32366	[1295, 11005]
7800	[12670, 12671]	15989	[6698, 21343]	24178	[27744, 2100]	32367	[21882, 13038]
7801	[12672, 1377]	15990	[21344, 8867]	24179	[27745, 21164]	32368	[22143, 12415]
7802	[12673, 12674]	15991	[21345, 9673]	24180	[19688, 177]	32369	[23312, 12698]
7803	[12675, 3687]	15992	[21346, 10578]	24181	[27746, 27747]	32370	[6488, 1682]
7804	[5619, 12676]	15993	[21347, 18775]	24182	[27748, 8089]	32371	[11551, 6012]
7805	[12677, 12678]	15994	[21348, 10031]	24183	[7197, 21153]	32372	[32570, 15490]
7806	[114, 5850]	15995	[20707, 2847]	24184	[26989, 26918]	32373	[32571, 6177]
7807	[12679, 12680]	15996	[2549, 18211]	24185	[27749, 2860]	32374	[32572, 13608]
7808	[12681, 12682]	15997	[21262, 2871]	24186	[27750, 7493]	32375	[32573, 13030]
7809	[12683, 12684]	15998	[16990, 10796]	24187	[27751, 21200]	32376	[24210, 11738]
7810	[12685, 12686]	15999	[9820, 20299]	24188	[27752, 19624]	32377	[15240, 13354]
7811	[12687, 12688]	16000	[17243, 20114]	24189	[27753, 10480]	32378	[1499, 11705]
7812	[12689, 12690]	16001	[21349, 21350]	24190	[3405, 9652]	32379	[72, 5283]
7813	[12691, 12692]	16002	[2582, 2531]	24191	[27754, 9616]	32380	[32574, 5733]
7814	[12209, 12693]	16003	[21351, 8129]	24192	[27755, 3209]	32381	[32575, 5171]
7815	[12694, 12695]	16004	[21352, 9672]	24193	[185, 20413]	32382	[23534, 5657]
7816	[5748, 5749]	16005	[17016, 7743]	24194	[27756, 3566]	32383	[25119, 1044]
7817	[3738, 12696]	16006	[21353, 8030]	24195	[27757, 2281]	32384	[32576, 6173]
7818	[12697, 12698]	16007	[21354, 17039]	24196	[27758, 2943]	32385	[13256, 3864]
7819	[5535, 12223]	16008	[9860, 17742]	24197	[27759, 17020]	32386	[32577, 276]
7820	[483, 12699]	16009	[9498, 8345]	24198	[20168, 10106]	32387	[5256, 22632]
7821	[3969, 4096]	16010	[21355, 16812]	24199	[27760, 27761]	32388	[15094, 22864]
7822	[12700, 12701]	16011	[18183, 18267]	24200	[26900, 19481]	32389	[342, 13199]
7823	[429, 12702]	16012	[21356, 20061]	24201	[27762, 18166]	32390	[32578, 1795]
7824	[12703, 12704]	16013	[21357, 10166]	24202	[27763, 17092]	32391	[32579, 362]
7825	[12705, 12706]	16014	[21358, 7530]	24203	[27764, 18437]	32392	[32580, 14906]
7826	[12707, 12708]	16015	[8162, 18787]	24204	[27765, 16753]	32393	[32581, 15251]
7827	[12709, 4169]	16016	[21359, 3047]	24205	[27766, 519]	32394	[32582, 12799]
7828	[3799, 11933]	16017	[16812, 16645]	24206	[19572, 16350]	32395	[12054, 15439]
7829	[12710, 12711]	16018	[21360, 16630]	24207	[8085, 8837]	32396	[6261, 22806]
7830	[12712, 12012]	16019	[21361, 19536]	24208	[27767, 20585]	32397	[23878, 15447]

7831	[12713, 12714]	16020	[7647, 21362]	24209	[27768, 18152]	32398	[4800, 11131]
7832	[4126, 6068]	16021	[21363, 17229]	24210	[27769, 7397]	32399	[32583, 4713]
7833	[12715, 12413]	16022	[21364, 10605]	24211	[26512, 17966]	32400	[24582, 16103]
7834	[12716, 1132]	16023	[21365, 8422]	24212	[865, 3546]	32401	[32584, 10992]
7835	[12717, 12718]	16024	[21366, 20919]	24213	[27770, 27771]	32402	[24795, 13513]
7836	[12719, 12720]	16025	[21367, 21368]	24214	[27772, 760]	32403	[12588, 28940]
7837	[12721, 12722]	16026	[21369, 7215]	24215	[9041, 20371]	32404	[12853, 1882]
7838	[12723, 4401]	16027	[17667, 17454]	24216	[27773, 17835]	32405	[4011, 11727]
7839	[12724, 12637]	16028	[21370, 19278]	24217	[27774, 10815]	32406	[32585, 13887]
7840	[12725, 12069]	16029	[21371, 18716]	24218	[26159, 2320]	32407	[32586, 1711]
7841	[12726, 12727]	16030	[21372, 17069]	24219	[27775, 7376]	32408	[32587, 13993]
7842	[12728, 12729]	16031	[9899, 17999]	24220	[27776, 9944]	32409	[21916, 11198]
7843	[12730, 12731]	16032	[21319, 17934]	24221	[19381, 2129]	32410	[29355, 23094]
7844	[11192, 3986]	16033	[21373, 19837]	24222	[27777, 27274]	32411	[118, 1064]
7845	[12732, 12340]	16034	[21374, 8685]	24223	[27778, 27779]	32412	[32588, 22371]
7846	[12733, 12734]	16035	[21375, 16340]	24224	[27780, 10086]	32413	[23149, 11378]
7847	[12735, 12736]	16036	[16692, 19500]	24225	[27781, 3234]	32414	[32589, 12145]
7848	[1534, 12737]	16037	[21376, 18038]	24226	[27782, 9939]	32415	[5882, 22256]
7849	[12738, 12739]	16038	[21377, 21007]	24227	[2103, 8689]	32416	[15072, 4448]
7850	[12740, 12741]	16039	[21378, 19375]	24228	[27783, 2251]	32417	[32590, 15261]
7851	[1474, 4791]	16040	[8642, 9925]	24229	[7962, 2337]	32418	[32591, 13923]
7852	[12742, 12743]	16041	[19990, 17881]	24230	[27784, 18856]	32419	[25528, 4149]
7853	[12744, 12261]	16042	[17071, 7802]	24231	[27785, 20259]	32420	[32592, 3719]
7854	[12745, 5761]	16043	[21379, 8713]	24232	[27786, 20702]	32421	[12523, 14596]
7855	[12746, 12747]	16044	[21380, 9395]	24233	[27787, 26318]	32422	[32593, 16057]
7856	[12748, 12749]	16045	[21381, 7698]	24234	[826, 7477]	32423	[14735, 23764]
7857	[12750, 12751]	16046	[21382, 21183]	24235	[27788, 6747]	32424	[15898, 3793]
7858	[12752, 1876]	16047	[21383, 21384]	24236	[27789, 27790]	32425	[32594, 12161]
7859	[12753, 5893]	16048	[18082, 21385]	24237	[17640, 8958]	32426	[32595, 13637]
7860	[5585, 12754]	16049	[21386, 18597]	24238	[8060, 26144]	32427	[21644, 11535]
7861	[12755, 12756]	16050	[21387, 20908]	24239	[27791, 17302]	32428	[28968, 1898]
7862	[12757, 11856]	16051	[21388, 21389]	24240	[27792, 16563]	32429	[25624, 15606]
7863	[12758, 12759]	16052	[3232, 18551]	24241	[27793, 9923]	32430	[24690, 13498]
7864	[6324, 12760]	16053	[8922, 2760]	24242	[27794, 27795]	32431	[32596, 23709]
7865	[12761, 1116]	16054	[21390, 7655]	24243	[26990, 20609]	32432	[32597, 5065]
7866	[12762, 11673]	16055	[21391, 18233]	24244	[2708, 2575]	32433	[32598, 14407]
7867	[12763, 12764]	16056	[7958, 7875]	24245	[7183, 947]	32434	[32599, 12211]
7868	[11603, 12765]	16057	[10020, 20449]	24246	[27796, 10747]	32435	[32600, 1006]
7869	[4755, 11865]	16058	[21392, 6895]	24247	[10387, 2298]	32436	[32601, 3971]
7870	[11395, 4773]	16059	[19415, 9112]	24248	[27797, 27798]	32437	[11059, 4182]
7871	[12766, 12767]	16060	[21393, 18545]	24249	[27799, 17173]	32438	[32602, 6429]
7872	[4182, 12768]	16061	[17509, 17700]	24250	[27800, 19079]	32439	[32603, 14053]
7873	[5241, 4189]	16062	[21394, 20870]	24251	[27801, 20776]	32440	[15180, 1584]
7874	[12769, 12770]	16063	[20983, 9954]	24252	[27802, 1932]	32441	[28241, 27447]

7875	[12771, 12734]	16064	[21395, 21396]	24253	[18380, 25791]	32442	[27166, 17824]
7876	[12772, 11275]	16065	[21397, 21398]	24254	[27803, 18366]	32443	[32604, 18718]
7877	[12773, 12774]	16066	[3195, 1985]	24255	[27804, 2706]	32444	[2566, 26173]
7878	[12775, 12776]	16067	[21399, 3194]	24256	[27805, 8803]	32445	[26773, 10550]
7879	[12317, 1854]	16068	[16626, 21368]	24257	[27806, 21454]	32446	[18384, 19200]
7880	[12777, 12778]	16069	[17583, 21400]	24258	[27807, 27307]	32447	[31099, 1940]
7881	[12779, 1208]	16070	[21401, 20736]	24259	[18108, 18290]	32448	[28382, 19264]
7882	[12780, 11898]	16071	[10591, 21402]	24260	[27808, 10471]	32449	[32605, 25757]
7883	[5924, 12781]	16072	[21403, 3083]	24261	[10075, 9104]	32450	[18090, 9385]
7884	[5091, 12782]	16073	[9714, 20774]	24262	[27809, 19256]	32451	[32606, 27124]
7885	[11201, 5207]	16074	[21404, 8398]	24263	[8173, 17494]	32452	[32607, 2905]
7886	[12783, 12784]	16075	[21405, 21406]	24264	[27810, 3377]	32453	[26433, 9579]
7887	[12785, 12786]	16076	[21407, 164]	24265	[27811, 26602]	32454	[32608, 21509]
7888	[12443, 10984]	16077	[21408, 19634]	24266	[10631, 27812]	32455	[25830, 7523]
7889	[12787, 12788]	16078	[21409, 19486]	24267	[27813, 19462]	32456	[10000, 913]
7890	[1268, 12789]	16079	[21410, 6644]	24268	[27814, 7089]	32457	[32609, 9865]
7891	[11465, 3833]	16080	[21411, 8727]	24269	[18430, 3040]	32458	[32610, 1994]
7892	[12790, 12791]	16081	[21412, 2565]	24270	[17739, 8017]	32459	[31353, 30649]
7893	[12792, 4627]	16082	[21413, 6912]	24271	[27815, 7995]	32460	[32611, 17184]
7894	[1632, 12793]	16083	[8456, 21414]	24272	[27816, 2824]	32461	[32612, 10584]
7895	[6517, 12037]	16084	[9519, 987]	24273	[27817, 3572]	32462	[7630, 21396]
7896	[12794, 6370]	16085	[21415, 8496]	24274	[27818, 26961]	32463	[7148, 16434]
7897	[11587, 12795]	16086	[21416, 18479]	24275	[19930, 21240]	32464	[21469, 20003]
7898	[12796, 11463]	16087	[21417, 862]	24276	[27819, 27478]	32465	[32613, 2445]
7899	[11155, 5498]	16088	[3123, 2624]	24277	[27190, 19474]	32466	[3348, 19397]
7900	[12797, 3840]	16089	[21418, 18448]	24278	[27820, 20920]	32467	[32614, 18157]
7901	[11513, 12788]	16090	[8776, 9442]	24279	[2819, 27821]	32468	[27549, 28107]
7902	[12798, 12799]	16091	[21419, 21234]	24280	[27822, 18405]	32469	[21483, 16598]
7903	[12800, 12801]	16092	[21420, 17961]	24281	[27823, 26147]	32470	[6645, 7049]
7904	[12802, 12803]	16093	[21421, 8074]	24282	[27824, 27190]	32471	[9097, 7206]
7905	[12804, 11952]	16094	[21422, 21423]	24283	[27825, 194]	32472	[19527, 9084]
7906	[12805, 12806]	16095	[21424, 21425]	24284	[27826, 2937]	32473	[8703, 20767]
7907	[12807, 12808]	16096	[21426, 17046]	24285	[27827, 20034]	32474	[7652, 17409]
7908	[12347, 4092]	16097	[21427, 17057]	24286	[27828, 27829]	32475	[30879, 28464]
7909	[12809, 12566]	16098	[21428, 6544]	24287	[27830, 19591]	32476	[17695, 17710]
7910	[12810, 5098]	16099	[21429, 9038]	24288	[27831, 27832]	32477	[32615, 17625]
7911	[12811, 12812]	16100	[21430, 16322]	24289	[27833, 20252]	32478	[17245, 21204]
7912	[12813, 12142]	16101	[7780, 9058]	24290	[26163, 27834]	32479	[20012, 2718]
7913	[12814, 12691]	16102	[21431, 21432]	24291	[27835, 20857]	32480	[19178, 28302]
7914	[12815, 12816]	16103	[21433, 3527]	24292	[27836, 869]	32481	[32616, 19975]
7915	[12817, 4886]	16104	[21434, 21435]	24293	[27837, 8500]	32482	[32617, 16817]
7916	[12818, 6498]	16105	[21436, 21437]	24294	[27838, 7213]	32483	[32618, 8123]
7917	[12819, 12820]	16106	[21438, 21439]	24295	[27839, 10430]	32484	[32619, 16866]
7918	[12821, 4226]	16107	[21440, 8673]	24296	[27840, 8092]	32485	[32620, 7231]

7919	[11746, 11016]	16108	[21441, 2353]	24297	[27234, 2289]	32486	[26305, 10111]
7920	[1733, 12822]	16109	[21442, 17397]	24298	[27841, 9258]	32487	[16713, 16279]
7921	[1729, 12823]	16110	[7658, 19032]	24299	[19198, 17119]	32488	[32621, 9422]
7922	[1731, 12671]	16111	[21443, 9368]	24300	[7137, 17266]	32489	[32622, 20599]
7923	[12824, 376]	16112	[21444, 21445]	24301	[27842, 21134]	32490	[8650, 10559]
7924	[12825, 72]	16113	[21446, 18623]	24302	[27843, 8735]	32491	[32623, 26023]
7925	[12826, 12827]	16114	[21447, 6636]	24303	[27844, 2988]	32492	[8990, 18409]
7926	[3686, 12828]	16115	[21448, 20194]	24304	[2109, 19895]	32493	[32624, 17175]
7927	[12829, 12830]	16116	[21449, 7776]	24305	[27845, 21032]	32494	[27071, 21295]
7928	[3995, 3811]	16117	[6788, 18057]	24306	[27846, 20931]	32495	[32625, 7120]
7929	[12831, 12832]	16118	[21450, 10042]	24307	[27381, 6768]	32496	[26930, 8698]
7930	[12833, 12834]	16119	[21451, 16846]	24308	[27847, 19808]	32497	[27295, 27738]
7931	[12835, 12747]	16120	[19243, 8380]	24309	[10679, 9721]	32498	[32626, 26695]
7932	[12836, 5990]	16121	[21452, 8566]	24310	[27848, 186]	32499	[17164, 7546]
7933	[12837, 11880]	16122	[21453, 21454]	24311	[26132, 7635]	32500	[32627, 7544]
7934	[12838, 12839]	16123	[21455, 17214]	24312	[27849, 9562]	32501	[32628, 19693]
7935	[12840, 12841]	16124	[21456, 18236]	24313	[27850, 20130]	32502	[28085, 20128]
7936	[12842, 12843]	16125	[21457, 6986]	24314	[27851, 10609]	32503	[32629, 21443]
7937	[12844, 12845]	16126	[9805, 7241]	24315	[17586, 9103]	32504	[616, 27112]
7938	[1852, 12846]	16127	[21458, 19804]	24316	[19200, 7412]	32505	[32630, 3241]
7939	[5112, 12847]	16128	[21459, 2391]	24317	[27852, 9713]	32506	[17834, 27311]
7940	[12848, 4333]	16129	[16848, 21460]	24318	[7191, 16319]	32507	[10530, 18838]
7941	[12849, 6092]	16130	[21461, 21462]	24319	[26833, 18431]	32508	[32631, 27483]
7942	[12850, 5754]	16131	[21463, 9312]	24320	[7793, 2451]	32509	[32632, 28269]
7943	[12851, 10890]	16132	[21464, 21465]	24321	[27853, 18360]	32510	[18566, 2510]
7944	[12852, 11552]	16133	[17150, 17005]	24322	[3233, 20420]	32511	[2014, 20244]
7945	[6163, 12853]	16134	[21466, 21467]	24323	[19367, 16799]	32512	[26052, 19325]
7946	[12854, 1387]	16135	[19691, 2937]	24324	[27854, 786]	32513	[134, 8768]
7947	[12855, 12856]	16136	[21468, 21469]	24325	[27855, 27322]	32514	[8431, 27024]
7948	[3751, 12857]	16137	[18152, 2806]	24326	[17601, 20504]	32515	[32633, 27318]
7949	[12858, 12859]	16138	[21470, 8721]	24327	[27856, 3417]	32516	[7096, 19704]
7950	[12860, 12155]	16139	[21471, 2163]	24328	[27857, 19085]	32517	[16389, 25949]
7951	[1666, 11882]	16140	[17719, 3352]	24329	[27858, 16615]	32518	[19835, 6971]
7952	[12861, 12862]	16141	[2069, 19208]	24330	[7246, 26642]	32519	[18057, 2194]
7953	[12863, 12864]	16142	[21472, 21338]	24331	[27859, 7812]	32520	[2922, 25773]
7954	[12865, 12866]	16143	[21473, 8275]	24332	[9503, 27705]	32521	[32634, 28062]
7955	[12731, 12867]	16144	[21474, 3033]	24333	[19994, 27138]	32522	[21135, 18051]
7956	[12868, 4724]	16145	[21475, 16483]	24334	[16290, 6995]	32523	[32635, 19844]
7957	[12869, 12870]	16146	[20746, 3590]	24335	[27860, 7989]	32524	[32636, 8572]
7958	[5449, 5047]	16147	[17530, 21227]	24336	[27861, 21133]	32525	[38, 28279]
7959	[5380, 4404]	16148	[17623, 20222]	24337	[20003, 27009]	32526	[6594, 30889]
7960	[12871, 12872]	16149	[21476, 7228]	24338	[26731, 18917]	32527	[21204, 18256]
7961	[1207, 12873]	16150	[21477, 9645]	24339	[27862, 17876]	32528	[31082, 17001]
7962	[12874, 4372]	16151	[21478, 21479]	24340	[27863, 3093]	32529	[30581, 31432]

7963	[12875, 12876]	16152	[17457, 21480]	24341	[27391, 17559]	32530	[32637, 20495]
7964	[1920, 12877]	16153	[17187, 163]	24342	[27829, 2182]	32531	[32638, 9048]
7965	[12878, 12879]	16154	[7371, 9865]	24343	[27864, 26116]	32532	[18164, 27771]
7966	[4102, 12880]	16155	[21481, 10128]	24344	[27865, 27866]	32533	[7530, 3073]
7967	[12881, 12785]	16156	[21482, 21483]	24345	[27867, 21453]	32534	[31361, 27557]
7968	[12882, 1090]	16157	[21484, 16302]	24346	[27868, 19575]	32535	[26719, 26668]
7969	[12883, 12884]	16158	[21485, 21486]	24347	[18907, 18316]	32536	[32639, 18836]
7970	[12885, 6343]	16159	[21487, 20605]	24348	[27869, 16517]	32537	[7394, 17321]
7971	[12886, 1477]	16160	[21488, 17073]	24349	[27870, 20566]	32538	[7774, 17539]
7972	[12887, 12888]	16161	[20315, 19139]	24350	[20214, 27871]	32539	[27524, 20827]
7973	[12889, 12890]	16162	[21489, 7009]	24351	[27872, 3292]	32540	[521, 17195]
7974	[12891, 5553]	16163	[6883, 20425]	24352	[10177, 3189]	32541	[32640, 6966]
7975	[10833, 5805]	16164	[21490, 9015]	24353	[27873, 888]	32542	[32641, 16905]
7976	[11330, 11210]	16165	[2948, 180]	24354	[27874, 17988]	32543	[19393, 28665]
7977	[12892, 12893]	16166	[8439, 6582]	24355	[27875, 26277]	32544	[26276, 9065]
7978	[12822, 12894]	16167	[21491, 2813]	24356	[26946, 26810]	32545	[32642, 17824]
7979	[12895, 12896]	16168	[21492, 2359]	24357	[598, 6762]	32546	[8495, 27779]
7980	[12897, 12898]	16169	[21493, 18984]	24358	[27876, 7632]	32547	[32643, 9711]
7981	[12899, 12900]	16170	[21494, 8237]	24359	[6840, 10811]	32548	[32644, 17685]
7982	[12901, 12756]	16171	[21495, 8758]	24360	[19702, 8943]	32549	[32645, 16319]
7983	[12902, 12903]	16172	[8392, 18250]	24361	[27877, 2925]	32550	[2509, 20149]
7984	[12497, 12904]	16173	[21496, 8109]	24362	[2149, 18269]	32551	[26710, 27588]
7985	[12905, 12906]	16174	[8708, 7330]	24363	[21465, 631]	32552	[32646, 20284]
7986	[10878, 12907]	16175	[21497, 21498]	24364	[27878, 27879]	32553	[32647, 19806]
7987	[12908, 6458]	16176	[21499, 8112]	24365	[19873, 27880]	32554	[18605, 20678]
7988	[12909, 12910]	16177	[16356, 6772]	24366	[3618, 3591]	32555	[9471, 28530]
7989	[12911, 1031]	16178	[21500, 10639]	24367	[27881, 20192]	32556	[32648, 20401]
7990	[10972, 12912]	16179	[19856, 731]	24368	[27882, 19252]	32557	[16927, 28208]
7991	[4476, 12913]	16180	[9686, 19130]	24369	[27883, 20381]	32558	[32649, 25903]
7992	[11493, 12914]	16181	[21234, 7099]	24370	[27293, 27884]	32559	[32650, 16341]
7993	[12915, 3902]	16182	[21501, 20384]	24371	[27885, 27049]	32560	[8223, 21439]
7994	[6155, 3904]	16183	[21502, 18065]	24372	[27886, 27887]	32561	[2869, 30682]
7995	[12916, 12917]	16184	[21503, 249]	24373	[10312, 10719]	32562	[21435, 25988]
7996	[12918, 12919]	16185	[19256, 16335]	24374	[9878, 16865]	32563	[19817, 21321]
7997	[12920, 6241]	16186	[21504, 9268]	24375	[27888, 19559]	32564	[30910, 8691]
7998	[306, 5266]	16187	[21505, 17065]	24376	[17099, 26765]	32565	[32651, 27156]
7999	[12921, 12922]	16188	[21506, 18290]	24377	[17540, 10231]	32566	[32652, 26022]
8000	[5835, 12923]	16189	[21507, 16884]	24378	[19471, 8370]	32567	[32653, 19214]
8001	[12924, 4672]	16190	[21508, 9625]	24379	[27889, 20094]	32568	[32654, 18305]
8002	[5531, 5814]	16191	[21509, 21510]	24380	[3143, 19625]	32569	[32655, 27617]
8003	[12925, 4791]	16192	[21511, 18194]	24381	[27890, 7682]	32570	[32656, 21059]
8004	[12926, 5172]	16193	[21512, 9961]	24382	[27891, 10190]	32571	[32657, 30641]
8005	[12927, 12928]	16194	[21513, 10363]	24383	[27892, 808]	32572	[32658, 19799]
8006	[12929, 12572]	16195	[12823, 311]	24384	[9381, 21007]	32573	[20621, 19617]

8007	[12930, 5672]	16196	[13866, 21514]	24385	[7414, 20362]	32574	[27779, 18043]
8008	[286, 12931]	16197	[312, 16043]	24386	[27893, 21255]	32575	[32659, 28549]
8009	[12932, 12933]	16198	[21515, 21516]	24387	[27894, 17879]	32576	[32660, 26980]
8010	[4348, 12934]	16199	[21517, 13625]	24388	[27895, 26857]	32577	[32661, 19711]
8011	[12935, 12936]	16200	[21518, 4736]	24389	[27388, 19206]	32578	[17118, 17142]
8012	[12937, 5257]	16201	[21519, 11800]	24390	[27896, 20788]	32579	[32662, 10038]
8013	[12938, 12939]	16202	[6230, 21520]	24391	[27897, 21092]	32580	[30834, 10585]
8014	[12940, 6099]	16203	[21521, 14236]	24392	[27898, 7267]	32581	[28705, 27563]
8015	[12841, 12941]	16204	[13994, 21522]	24393	[27899, 7436]	32582	[32663, 28204]
8016	[12942, 12943]	16205	[21523, 14150]	24394	[27900, 20832]	32583	[32664, 28085]
8017	[12944, 12945]	16206	[21524, 406]	24395	[8272, 27901]	32584	[31125, 16381]
8018	[12946, 12947]	16207	[12290, 14706]	24396	[27902, 6919]	32585	[32665, 16429]
8019	[12948, 12949]	16208	[21525, 329]	24397	[2167, 27903]	32586	[32666, 26703]
8020	[11605, 12950]	16209	[21526, 21527]	24398	[27904, 26650]	32587	[30741, 19569]
8021	[12951, 12952]	16210	[21528, 11585]	24399	[816, 20503]	32588	[32667, 2034]
8022	[12953, 1429]	16211	[15721, 1770]	24400	[27905, 18863]	32589	[32668, 17730]
8023	[5583, 12954]	16212	[21529, 12478]	24401	[8233, 9958]	32590	[32669, 27640]
8024	[11138, 5852]	16213	[21530, 21531]	24402	[27906, 2778]	32591	[28228, 19547]
8025	[12955, 12956]	16214	[21532, 21533]	24403	[10399, 26452]	32592	[18402, 26993]
8026	[5621, 12957]	16215	[21534, 11272]	24404	[27907, 9252]	32593	[32670, 26590]
8027	[5790, 12958]	16216	[21535, 21536]	24405	[27908, 18611]	32594	[21396, 31557]
8028	[12959, 329]	16217	[21537, 21538]	24406	[27059, 8298]	32595	[32671, 27321]
8029	[12960, 12961]	16218	[21539, 1523]	24407	[27909, 20504]	32596	[32672, 621]
8030	[12962, 12738]	16219	[21540, 21541]	24408	[18160, 17671]	32597	[28517, 18263]
8031	[6464, 12963]	16220	[21542, 13870]	24409	[27910, 27911]	32598	[32673, 20481]
8032	[12964, 5238]	16221	[21543, 21544]	24410	[26201, 7640]	32599	[32674, 18798]
8033	[12965, 5682]	16222	[12334, 1188]	24411	[27912, 18490]	32600	[32392, 2598]
8034	[1468, 1191]	16223	[15840, 21545]	24412	[8497, 27290]	32601	[32675, 32220]
8035	[4491, 6117]	16224	[11484, 21546]	24413	[10231, 3423]	32602	[21254, 12]
8036	[12966, 12967]	16225	[1462, 12371]	24414	[27913, 3561]	32603	[32676, 26758]
8037	[1028, 4801]	16226	[21547, 11715]	24415	[18833, 19509]	32604	[4948, 22771]
8038	[12968, 12969]	16227	[21548, 4503]	24416	[18154, 3048]	32605	[1012, 1587]
8039	[12970, 12971]	16228	[15229, 21549]	24417	[27914, 7335]	32606	[32677, 12223]
8040	[4985, 12972]	16229	[14602, 21550]	24418	[27915, 27916]	32607	[32678, 4192]
8041	[12973, 12974]	16230	[21551, 13977]	24419	[27917, 2375]	32608	[32679, 5457]
8042	[12975, 12976]	16231	[21552, 21553]	24420	[10635, 7831]	32609	[13034, 5820]
8043	[12977, 1091]	16232	[21554, 1516]	24421	[27918, 21034]	32610	[32680, 3744]
8044	[12978, 12979]	16233	[15320, 6319]	24422	[17084, 7950]	32611	[13928, 12649]
8045	[12980, 5729]	16234	[21555, 15794]	24423	[27919, 9605]	32612	[32681, 23113]
8046	[12981, 12982]	16235	[1899, 12732]	24424	[19448, 152]	32613	[32682, 14011]
8047	[12983, 12984]	16236	[13814, 21556]	24425	[27920, 26582]	32614	[32683, 11839]
8048	[4846, 4837]	16237	[21557, 21558]	24426	[27921, 7564]	32615	[5103, 3633]
8049	[12612, 11108]	16238	[1283, 21559]	24427	[27922, 18589]	32616	[32684, 5722]
8050	[12985, 12986]	16239	[21560, 12746]	24428	[3569, 27923]	32617	[11074, 25623]

8051	[4401, 10966]	16240	[21561, 15041]	24429	[7690, 26223]	32618	[32685, 6221]
8052	[10916, 1660]	16241	[13101, 4018]	24430	[27924, 18929]	32619	[32686, 11018]
8053	[12987, 476]	16242	[21562, 5361]	24431	[27925, 8318]	32620	[25280, 4107]
8054	[12988, 12989]	16243	[21563, 14366]	24432	[27926, 27735]	32621	[32687, 3700]
8055	[12990, 4465]	16244	[4968, 21564]	24433	[27927, 2780]	32622	[32688, 1348]
8056	[12991, 6005]	16245	[21565, 21566]	24434	[27928, 10297]	32623	[21786, 4274]
8057	[366, 12678]	16246	[4282, 21567]	24435	[27929, 27930]	32624	[12941, 1442]
8058	[12992, 11177]	16247	[4364, 21568]	24436	[27931, 27932]	32625	[32689, 11353]
8059	[5325, 3829]	16248	[14581, 21569]	24437	[27309, 7799]	32626	[29184, 11460]
8060	[12993, 6292]	16249	[21570, 4684]	24438	[10521, 9706]	32627	[5999, 3735]
8061	[12994, 6201]	16250	[21571, 14652]	24439	[17234, 6627]	32628	[6196, 1597]
8062	[12995, 4896]	16251	[21572, 21573]	24440	[17094, 27933]	32629	[32690, 14136]
8063	[12996, 12997]	16252	[21574, 15965]	24441	[27934, 17327]	32630	[11613, 5088]
8064	[3666, 12998]	16253	[21575, 21576]	24442	[27935, 19042]	32631	[32691, 1678]
8065	[12999, 13000]	16254	[21577, 13443]	24443	[3385, 18714]	32632	[32692, 12749]
8066	[13001, 5399]	16255	[21578, 11903]	24444	[27936, 10561]	32633	[3763, 5227]
8067	[12235, 13002]	16256	[21579, 21580]	24445	[27937, 10697]	32634	[14677, 23229]
8068	[13003, 11214]	16257	[6255, 15256]	24446	[16350, 2951]	32635	[13837, 12940]
8069	[13004, 13005]	16258	[21581, 21582]	24447	[27938, 17113]	32636	[32693, 11845]
8070	[13006, 5514]	16259	[21583, 21584]	24448	[27939, 2775]	32637	[12213, 5630]
8071	[13007, 13008]	16260	[1181, 21585]	24449	[27940, 27941]	32638	[13088, 11340]
8072	[13009, 5386]	16261	[16169, 21586]	24450	[20967, 21359]	32639	[10979, 11720]
8073	[13010, 13011]	16262	[21587, 11642]	24451	[27942, 7714]	32640	[14124, 14626]
8074	[5114, 12988]	16263	[6326, 21588]	24452	[950, 21109]	32641	[24837, 4008]
8075	[11035, 13012]	16264	[21589, 13491]	24453	[936, 27925]	32642	[32694, 23235]
8076	[13013, 13014]	16265	[21590, 21591]	24454	[27943, 18158]	32643	[32695, 13516]
8077	[13015, 13016]	16266	[12934, 13295]	24455	[27944, 17681]	32644	[32696, 13229]
8078	[13017, 4957]	16267	[21592, 4416]	24456	[27945, 2544]	32645	[15163, 14193]
8079	[13018, 13019]	16268	[21593, 16169]	24457	[27946, 19295]	32646	[32697, 5922]
8080	[13020, 13021]	16269	[16053, 11924]	24458	[20311, 19753]	32647	[1881, 12520]
8081	[13022, 13023]	16270	[21594, 21595]	24459	[27947, 26472]	32648	[32698, 10984]
8082	[13024, 5333]	16271	[15568, 14273]	24460	[19225, 19409]	32649	[32699, 13807]
8083	[13025, 4640]	16272	[13271, 21596]	24461	[21336, 16730]	32650	[32700, 4869]
8084	[13026, 1559]	16273	[21597, 4806]	24462	[17019, 27743]	32651	[122, 16091]
8085	[4269, 13027]	16274	[13745, 12020]	24463	[3001, 16920]	32652	[32701, 1658]
8086	[13028, 13029]	16275	[21598, 21]	24464	[8528, 27948]	32653	[32702, 1738]
8087	[12264, 13030]	16276	[21599, 13130]	24465	[27949, 9084]	32654	[22248, 1846]
8088	[5046, 13031]	16277	[21600, 21601]	24466	[27950, 8898]	32655	[4369, 13601]
8089	[1098, 13032]	16278	[15623, 10889]	24467	[27951, 17525]	32656	[11399, 13865]
8090	[13033, 5115]	16279	[21602, 6331]	24468	[7278, 26961]	32657	[24710, 5175]
8091	[1675, 13034]	16280	[1621, 11734]	24469	[27952, 8246]	32658	[11014, 21801]
8092	[13035, 13036]	16281	[21603, 11351]	24470	[7418, 27941]	32659	[13742, 13382]
8093	[13037, 13038]	16282	[21604, 5018]	24471	[27953, 17188]	32660	[4397, 6420]
8094	[13039, 13040]	16283	[6133, 21605]	24472	[27954, 16955]	32661	[32703, 4047]

8095	[13041, 13042]	16284	[21606, 11546]	24473	[3587, 7693]	32662	[32704, 14324]
8096	[13043, 13044]	16285	[1505, 11805]	24474	[27955, 27956]	32663	[32705, 11075]
8097	[13045, 5618]	16286	[11642, 21516]	24475	[27957, 8005]	32664	[22838, 4179]
8098	[13046, 13047]	16287	[21607, 11504]	24476	[27958, 27435]	32665	[32706, 24988]
8099	[13048, 13049]	16288	[21608, 12888]	24477	[27959, 21324]	32666	[24031, 12316]
8100	[13050, 13051]	16289	[21609, 13918]	24478	[27960, 18597]	32667	[32707, 22746]
8101	[13052, 13053]	16290	[4045, 21610]	24479	[17769, 900]	32668	[22539, 14472]
8102	[13054, 13055]	16291	[21611, 15799]	24480	[27961, 26658]	32669	[32708, 23473]
8103	[12384, 13056]	16292	[15708, 5816]	24481	[27962, 27963]	32670	[32709, 15161]
8104	[446, 5618]	16293	[12228, 14763]	24482	[27964, 26108]	32671	[32710, 12581]
8105	[13057, 13058]	16294	[13796, 21612]	24483	[27965, 26086]	32672	[32711, 5639]
8106	[13059, 13060]	16295	[13133, 21613]	24484	[27966, 27481]	32673	[32712, 4092]
8107	[13061, 1630]	16296	[21614, 12521]	24485	[27967, 18483]	32674	[32713, 16083]
8108	[6444, 13062]	16297	[12281, 21615]	24486	[27968, 720]	32675	[32714, 23497]
8109	[13063, 13064]	16298	[21616, 21617]	24487	[10164, 9795]	32676	[21544, 21701]
8110	[13065, 13066]	16299	[11941, 21618]	24488	[27044, 19195]	32677	[10435, 10441]
8111	[13067, 5722]	16300	[21619, 14701]	24489	[27930, 2053]	32678	[32715, 7477]
8112	[6108, 13068]	16301	[11954, 15118]	24490	[19479, 17375]	32679	[32716, 27306]
8113	[13069, 13070]	16302	[21620, 11258]	24491	[17649, 16267]	32680	[2041, 703]
8114	[13071, 120]	16303	[11686, 21621]	24492	[3034, 20169]	32681	[7395, 21236]
8115	[13072, 13073]	16304	[5884, 4101]	24493	[27969, 20012]	32682	[17270, 21415]
8116	[5912, 13074]	16305	[21622, 4227]	24494	[19788, 183]	32683	[18656, 30792]
8117	[13075, 4777]	16306	[21623, 21624]	24495	[27970, 129]	32684	[32717, 9764]
8118	[13076, 5782]	16307	[11705, 11548]	24496	[8962, 27971]	32685	[32718, 17133]
8119	[12064, 6373]	16308	[21625, 15884]	24497	[27972, 2971]	32686	[32719, 30706]
8120	[13077, 12881]	16309	[21626, 21627]	24498	[27973, 987]	32687	[30716, 20600]
8121	[4185, 1766]	16310	[21628, 4830]	24499	[10336, 18712]	32688	[32720, 27479]
8122	[13078, 13079]	16311	[21629, 85]	24500	[27974, 10036]	32689	[32721, 16827]
8123	[13080, 11763]	16312	[21630, 6196]	24501	[6574, 7930]	32690	[9371, 17644]
8124	[6221, 11611]	16313	[5177, 21631]	24502	[27975, 27948]	32691	[10235, 6873]
8125	[13081, 12257]	16314	[21632, 15864]	24503	[27976, 19430]	32692	[8079, 27536]
8126	[11595, 13082]	16315	[13648, 12704]	24504	[27977, 17691]	32693	[21010, 19305]
8127	[13083, 3794]	16316	[21633, 21634]	24505	[27978, 27979]	32694	[32722, 18985]
8128	[13084, 13085]	16317	[21635, 13707]	24506	[26041, 20208]	32695	[32723, 10111]
8129	[11583, 13086]	16318	[394, 5516]	24507	[27980, 27734]	32696	[19204, 18284]
8130	[13087, 4256]	16319	[21636, 21637]	24508	[27517, 17552]	32697	[27563, 1997]
8131	[12678, 12951]	16320	[13614, 21638]	24509	[27981, 16861]	32698	[19028, 18963]
8132	[12277, 13088]	16321	[21639, 15323]	24510	[27982, 2102]	32699	[31557, 20018]
8133	[13089, 12215]	16322	[13055, 21640]	24511	[27983, 19592]	32700	[32724, 26584]
8134	[13090, 12935]	16323	[21641, 11846]	24512	[27984, 17941]	32701	[8563, 28623]
8135	[13091, 13092]	16324	[5165, 21642]	24513	[604, 20255]	32702	[32725, 9685]
8136	[13093, 13094]	16325	[21643, 21644]	24514	[18971, 27985]	32703	[32726, 26033]
8137	[5455, 1690]	16326	[21645, 21646]	24515	[17991, 26695]	32704	[30615, 20111]
8138	[13095, 1533]	16327	[4669, 14352]	24516	[27986, 26687]	32705	[32727, 28550]

8139	[3804, 5810]	16328	[21647, 12072]	24517	[27987, 9420]	32706	[27933, 20561]
8140	[13096, 13097]	16329	[21648, 21649]	24518	[27988, 10431]	32707	[32728, 16256]
8141	[13098, 13099]	16330	[21650, 5665]	24519	[27989, 27990]	32708	[20877, 31125]
8142	[13100, 12700]	16331	[21651, 21652]	24520	[26969, 26949]	32709	[32729, 10205]
8143	[4015, 13101]	16332	[12248, 15590]	24521	[27991, 18659]	32710	[26317, 2681]
8144	[5196, 13102]	16333	[21653, 12602]	24522	[27992, 16455]	32711	[26295, 18031]
8145	[13103, 13104]	16334	[21654, 12176]	24523	[10173, 7827]	32712	[8713, 19462]
8146	[13105, 4264]	16335	[21655, 21656]	24524	[27993, 17219]	32713	[32730, 27011]
8147	[13106, 13107]	16336	[21657, 21658]	24525	[16716, 821]	32714	[10441, 32144]
8148	[13108, 13109]	16337	[21659, 11376]	24526	[27994, 26789]	32715	[14821, 12227]
8149	[13110, 13111]	16338	[21660, 21661]	24527	[27995, 10406]	32716	[3673, 23323]
8150	[13112, 13113]	16339	[21662, 21663]	24528	[27996, 18170]	32717	[32731, 5590]
8151	[5131, 11854]	16340	[13399, 12634]	24529	[10392, 20254]	32718	[32732, 4136]
8152	[13114, 3777]	16341	[21664, 13626]	24530	[27997, 2772]	32719	[22020, 15078]
8153	[13115, 13116]	16342	[21665, 1561]	24531	[27998, 8359]	32720	[32733, 4317]
8154	[13117, 4947]	16343	[13202, 21666]	24532	[27999, 20320]	32721	[32734, 5047]
8155	[13118, 13119]	16344	[21667, 15749]	24533	[7632, 17283]	32722	[32735, 13809]
8156	[13120, 13121]	16345	[21668, 21669]	24534	[28000, 10499]	32723	[32736, 11384]
8157	[13122, 13123]	16346	[21670, 6123]	24535	[7873, 19261]	32724	[32737, 15413]
8158	[13124, 13125]	16347	[21671, 11902]	24536	[6777, 6960]	32725	[32738, 14992]
8159	[13126, 11822]	16348	[12699, 6451]	24537	[28001, 9270]	32726	[32739, 13906]
8160	[13127, 1522]	16349	[15607, 15538]	24538	[19010, 8029]	32727	[32740, 12246]
8161	[13128, 1553]	16350	[21672, 15045]	24539	[28002, 27101]	32728	[32741, 22619]
8162	[13129, 4951]	16351	[21673, 12654]	24540	[10080, 28003]	32729	[32742, 378]
8163	[13130, 6338]	16352	[21674, 12328]	24541	[28004, 20490]	32730	[32743, 11564]
8164	[13131, 11717]	16353	[21675, 15825]	24542	[2511, 8065]	32731	[21275, 27240]
8165	[13132, 13133]	16354	[21676, 5698]	24543	[28005, 17183]	32732	[32744, 7388]
8166	[13134, 11897]	16355	[21677, 11948]	24544	[28006, 6723]	32733	[17281, 31301]
8167	[13135, 13136]	16356	[21678, 21679]	24545	[8435, 16860]	32734	[32144, 8808]
8168	[13137, 13138]	16357	[21680, 14734]	24546	[28007, 26868]	32735	[27932, 16842]
8169	[13036, 343]	16358	[21681, 15554]	24547	[28008, 8073]	32736	[26724, 20702]
8170	[6331, 12130]	16359	[21682, 21683]	24548	[8205, 6533]	32737	[32745, 19725]
8171	[13139, 335]	16360	[21556, 21684]	24549	[28009, 16244]	32738	[25932, 20516]
8172	[13140, 13141]	16361	[21685, 5602]	24550	[20731, 19763]	32739	[27223, 10159]
8173	[13142, 13143]	16362	[11655, 16155]	24551	[7569, 2312]	32740	[661, 10308]
8174	[318, 13144]	16363	[5298, 1226]	24552	[9015, 19661]	32741	[32746, 18199]
8175	[13145, 13146]	16364	[21686, 1029]	24553	[16461, 28010]	32742	[26766, 8032]
8176	[12395, 13147]	16365	[21687, 21688]	24554	[28011, 26794]	32743	[28698, 20823]
8177	[11736, 12468]	16366	[21689, 4551]	24555	[28012, 26042]	32744	[32747, 5149]
8178	[13148, 13149]	16367	[14282, 11112]	24556	[7656, 9089]	32745	[32748, 16147]
8179	[13150, 4673]	16368	[21690, 5001]	24557	[28013, 19972]	32746	[32749, 4883]
8180	[1879, 13151]	16369	[21691, 12094]	24558	[28014, 890]	32747	[32750, 17682]
8181	[13152, 12201]	16370	[21692, 14958]	24559	[10593, 10580]	32748	[31294, 751]
8182	[5372, 11903]	16371	[21693, 21694]	24560	[28015, 28016]	32749	[27923, 19436]

8183	[13153, 3812]	16372	[16041, 12276]	24561	[28017, 17928]	32750	[32751, 22609]
8184	[13154, 13155]	16373	[21695, 21696]	24562	[19215, 19781]	32751	[31432, 26794]
8185	[13156, 13157]	16374	[21697, 1160]	24563	[19651, 28018]		
8186	[13158, 1060]	16375	[21698, 6436]	24564	[28019, 7822]		
8187	[13159, 466]	16376	[10987, 21699]	24565	[28020, 17499]		
8188	[6025, 13160]	16377	[4239, 5625]	24566	[28021, 20773]		

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	5459	1	10918	0	16377	0	21836	1	27295	0
1	0	5460	1	10919	0	16378	1	21837	1	27296	1
2	1	5461	1	10920	0	16379	1	21838	0	27297	0
3	0	5462	1	10921	1	16380	1	21839	0	27298	1
4	1	5463	0	10922	1	16381	1	21840	0	27299	0
5	1	5464	0	10923	0	16382	1	21841	0	27300	1
6	0	5465	0	10924	1	16383	0	21842	0	27301	0
7	0	5466	0	10925	1	16384	0	21843	1	27302	0
8	0	5467	1	10926	0	16385	0	21844	1	27303	0
9	1	5468	0	10927	1	16386	1	21845	0	27304	0
10	1	5469	0	10928	0	16387	1	21846	1	27305	0
11	1	5470	1	10929	0	16388	1	21847	0	27306	1
12	1	5471	1	10930	0	16389	1	21848	0	27307	1
13	0	5472	0	10931	1	16390	1	21849	0	27308	0
14	0	5473	0	10932	0	16391	1	21850	0	27309	0
15	0	5474	1	10933	1	16392	0	21851	1	27310	0
16	0	5475	1	10934	1	16393	0	21852	0	27311	0
17	0	5476	1	10935	1	16394	1	21853	1	27312	0
18	0	5477	1	10936	1	16395	1	21854	0	27313	1
19	1	5478	1	10937	0	16396	0	21855	0	27314	0
20	0	5479	0	10938	0	16397	0	21856	0	27315	0
21	1	5480	0	10939	0	16398	1	21857	1	27316	1
22	1	5481	1	10940	1	16399	1	21858	1	27317	0
23	1	5482	0	10941	0	16400	0	21859	1	27318	0
24	0	5483	0	10942	1	16401	1	21860	0	27319	1
25	1	5484	1	10943	0	16402	1	21861	0	27320	1
26	1	5485	0	10944	1	16403	1	21862	1	27321	1
27	0	5486	1	10945	0	16404	0	21863	1	27322	1
28	0	5487	1	10946	1	16405	1	21864	1	27323	0
29	0	5488	0	10947	0	16406	1	21865	1	27324	1
30	0	5489	0	10948	0	16407	0	21866	0	27325	1
31	0	5490	0	10949	1	16408	0	21867	1	27326	0
32	0	5491	0	10950	0	16409	1	21868	1	27327	1
33	0	5492	1	10951	0	16410	1	21869	1	27328	1
34	1	5493	0	10952	0	16411	0	21870	1	27329	0

35	0	5494	1	10953	1	16412	0	21871	1	27330	1
36	1	5495	1	10954	0	16413	1	21872	0	27331	1
37	0	5496	1	10955	0	16414	1	21873	0	27332	0
38	0	5497	0	10956	1	16415	1	21874	1	27333	0
39	1	5498	0	10957	0	16416	1	21875	1	27334	1
40	0	5499	0	10958	1	16417	0	21876	0	27335	1
41	0	5500	0	10959	0	16418	1	21877	1	27336	0
42	1	5501	0	10960	1	16419	1	21878	0	27337	0
43	1	5502	0	10961	0	16420	0	21879	0	27338	0
44	1	5503	0	10962	0	16421	0	21880	0	27339	1
45	1	5504	1	10963	0	16422	0	21881	0	27340	0
46	1	5505	1	10964	0	16423	1	21882	1	27341	0
47	1	5506	0	10965	0	16424	0	21883	1	27342	1
48	0	5507	0	10966	0	16425	0	21884	0	27343	1
49	0	5508	1	10967	1	16426	0	21885	0	27344	1
50	0	5509	0	10968	0	16427	1	21886	1	27345	0
51	1	5510	1	10969	1	16428	1	21887	0	27346	0
52	0	5511	0	10970	0	16429	0	21888	1	27347	1
53	1	5512	1	10971	0	16430	1	21889	0	27348	0
54	1	5513	1	10972	1	16431	0	21890	1	27349	1
55	0	5514	0	10973	0	16432	1	21891	0	27350	0
56	0	5515	0	10974	0	16433	1	21892	1	27351	0
57	0	5516	1	10975	0	16434	1	21893	1	27352	0
58	0	5517	1	10976	0	16435	0	21894	0	27353	1
59	0	5518	1	10977	1	16436	1	21895	1	27354	1
60	1	5519	1	10978	0	16437	0	21896	0	27355	1
61	0	5520	0	10979	1	16438	0	21897	0	27356	0
62	1	5521	0	10980	0	16439	1	21898	0	27357	1
63	0	5522	0	10981	1	16440	0	21899	0	27358	0
64	0	5523	1	10982	1	16441	1	21900	0	27359	1
65	0	5524	0	10983	0	16442	1	21901	1	27360	0
66	0	5525	1	10984	0	16443	1	21902	1	27361	0
67	0	5526	0	10985	1	16444	1	21903	1	27362	1
68	1	5527	0	10986	1	16445	0	21904	1	27363	0
69	1	5528	1	10987	0	16446	1	21905	1	27364	0
70	1	5529	0	10988	0	16447	0	21906	1	27365	1
71	0	5530	0	10989	1	16448	1	21907	1	27366	0
72	0	5531	0	10990	0	16449	1	21908	0	27367	1
73	1	5532	1	10991	1	16450	1	21909	0	27368	0
74	0	5533	1	10992	1	16451	0	21910	1	27369	1
75	0	5534	0	10993	1	16452	0	21911	0	27370	1
76	1	5535	0	10994	0	16453	0	21912	0	27371	1
77	0	5536	0	10995	0	16454	1	21913	1	27372	0
78	1	5537	0	10996	1	16455	0	21914	1	27373	1

79	1	5538	1	10997	1	16456	0	21915	0	27374	0
80	1	5539	0	10998	1	16457	0	21916	0	27375	1
81	0	5540	1	10999	1	16458	1	21917	0	27376	1
82	1	5541	1	11000	0	16459	0	21918	1	27377	1
83	0	5542	0	11001	1	16460	1	21919	1	27378	0
84	0	5543	0	11002	1	16461	1	21920	1	27379	1
85	1	5544	1	11003	0	16462	1	21921	1	27380	0
86	1	5545	0	11004	1	16463	0	21922	1	27381	0
87	1	5546	1	11005	1	16464	1	21923	0	27382	0
88	1	5547	1	11006	1	16465	0	21924	0	27383	1
89	1	5548	0	11007	1	16466	1	21925	0	27384	0
90	1	5549	1	11008	0	16467	0	21926	1	27385	1
91	1	5550	0	11009	1	16468	1	21927	0	27386	1
92	1	5551	0	11010	0	16469	0	21928	0	27387	1
93	1	5552	1	11011	1	16470	1	21929	0	27388	0
94	0	5553	0	11012	0	16471	1	21930	0	27389	1
95	1	5554	0	11013	1	16472	1	21931	1	27390	1
96	1	5555	0	11014	1	16473	1	21932	1	27391	0
97	0	5556	1	11015	1	16474	1	21933	1	27392	0
98	1	5557	1	11016	0	16475	1	21934	0	27393	1
99	0	5558	0	11017	1	16476	1	21935	0	27394	0
100	1	5559	1	11018	1	16477	1	21936	1	27395	0
101	0	5560	1	11019	0	16478	1	21937	1	27396	0
102	0	5561	1	11020	0	16479	1	21938	0	27397	1
103	1	5562	1	11021	1	16480	0	21939	1	27398	1
104	1	5563	1	11022	0	16481	1	21940	0	27399	0
105	0	5564	1	11023	0	16482	1	21941	1	27400	1
106	1	5565	0	11024	1	16483	1	21942	1	27401	0
107	1	5566	0	11025	0	16484	1	21943	1	27402	0
108	0	5567	0	11026	1	16485	1	21944	0	27403	1
109	1	5568	1	11027	0	16486	1	21945	1	27404	0
110	1	5569	1	11028	0	16487	0	21946	0	27405	1
111	0	5570	1	11029	1	16488	0	21947	0	27406	0
112	0	5571	0	11030	1	16489	0	21948	1	27407	1
113	0	5572	0	11031	0	16490	1	21949	1	27408	1
114	1	5573	1	11032	0	16491	1	21950	0	27409	1
115	0	5574	0	11033	0	16492	1	21951	1	27410	1
116	1	5575	0	11034	1	16493	1	21952	0	27411	0
117	0	5576	1	11035	1	16494	1	21953	0	27412	1
118	0	5577	1	11036	0	16495	0	21954	0	27413	0
119	0	5578	0	11037	1	16496	0	21955	0	27414	1
120	0	5579	0	11038	0	16497	0	21956	1	27415	0
121	1	5580	0	11039	1	16498	0	21957	0	27416	1
122	0	5581	1	11040	0	16499	0	21958	1	27417	1

123	0	5582	1	11041	1	16500	1	21959	1	27418	1
124	0	5583	1	11042	1	16501	0	21960	1	27419	1
125	1	5584	0	11043	1	16502	0	21961	0	27420	1
126	1	5585	0	11044	0	16503	1	21962	0	27421	1
127	0	5586	1	11045	0	16504	0	21963	0	27422	0
128	1	5587	1	11046	1	16505	1	21964	1	27423	1
129	0	5588	1	11047	1	16506	1	21965	1	27424	0
130	0	5589	1	11048	0	16507	1	21966	0	27425	1
131	0	5590	1	11049	0	16508	0	21967	1	27426	0
132	1	5591	1	11050	0	16509	1	21968	0	27427	1
133	0	5592	1	11051	1	16510	1	21969	0	27428	1
134	0	5593	0	11052	0	16511	0	21970	0	27429	0
135	0	5594	1	11053	0	16512	1	21971	0	27430	1
136	1	5595	0	11054	1	16513	0	21972	1	27431	0
137	1	5596	0	11055	1	16514	1	21973	0	27432	0
138	0	5597	1	11056	1	16515	0	21974	0	27433	1
139	1	5598	0	11057	1	16516	0	21975	1	27434	1
140	0	5599	1	11058	1	16517	0	21976	0	27435	0
141	1	5600	1	11059	0	16518	1	21977	1	27436	1
142	0	5601	1	11060	0	16519	0	21978	1	27437	1
143	0	5602	1	11061	0	16520	0	21979	0	27438	1
144	1	5603	1	11062	1	16521	1	21980	0	27439	1
145	0	5604	1	11063	0	16522	0	21981	1	27440	1
146	1	5605	0	11064	1	16523	0	21982	1	27441	0
147	1	5606	1	11065	1	16524	0	21983	1	27442	1
148	1	5607	0	11066	1	16525	0	21984	1	27443	1
149	0	5608	0	11067	1	16526	0	21985	1	27444	0
150	1	5609	0	11068	1	16527	0	21986	1	27445	1
151	0	5610	0	11069	1	16528	1	21987	1	27446	0
152	1	5611	0	11070	1	16529	1	21988	0	27447	0
153	1	5612	0	11071	1	16530	0	21989	0	27448	0
154	0	5613	1	11072	0	16531	0	21990	1	27449	0
155	0	5614	1	11073	0	16532	0	21991	0	27450	0
156	1	5615	1	11074	0	16533	0	21992	0	27451	0
157	1	5616	0	11075	1	16534	0	21993	0	27452	0
158	1	5617	1	11076	1	16535	0	21994	1	27453	0
159	1	5618	0	11077	1	16536	1	21995	0	27454	1
160	0	5619	0	11078	1	16537	1	21996	0	27455	1
161	1	5620	0	11079	1	16538	0	21997	0	27456	1
162	0	5621	0	11080	0	16539	1	21998	0	27457	0
163	1	5622	0	11081	1	16540	1	21999	0	27458	1
164	1	5623	1	11082	1	16541	1	22000	0	27459	1
165	1	5624	1	11083	1	16542	0	22001	1	27460	1
166	0	5625	0	11084	0	16543	1	22002	1	27461	1

167	1	5626	0	11085	0	16544	1	22003	0	27462	0
168	0	5627	1	11086	0	16545	1	22004	1	27463	0
169	0	5628	0	11087	0	16546	1	22005	0	27464	0
170	1	5629	1	11088	1	16547	1	22006	0	27465	1
171	1	5630	0	11089	0	16548	0	22007	0	27466	1
172	1	5631	1	11090	1	16549	0	22008	1	27467	1
173	1	5632	0	11091	0	16550	1	22009	0	27468	0
174	1	5633	0	11092	1	16551	1	22010	0	27469	0
175	1	5634	0	11093	1	16552	1	22011	0	27470	1
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718	1	6177	1	11636	1	17095	1	22554	0	28013	0
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1771	0	7230	0	12689	1	18148	1	23607	0	29066	0
1772	0	7231	0	12690	0	18149	0	23608	0	29067	1
1773	1	7232	0	12691	1	18150	1	23609	1	29068	0
1774	0	7233	1	12692	0	18151	0	23610	1	29069	0
1775	0	7234	0	12693	0	18152	1	23611	1	29070	1
1776	1	7235	0	12694	1	18153	0	23612	0	29071	1
1777	0	7236	0	12695	1	18154	0	23613	0	29072	1
1778	1	7237	1	12696	1	18155	0	23614	0	29073	1
1779	1	7238	0	12697	0	18156	1	23615	1	29074	1
1780	1	7239	1	12698	0	18157	1	23616	0	29075	0
1781	0	7240	1	12699	1	18158	0	23617	0	29076	0
1782	0	7241	1	12700	0	18159	0	23618	0	29077	0
1783	1	7242	0	12701	1	18160	1	23619	1	29078	0
1784	0	7243	0	12702	1	18161	0	23620	1	29079	1
1785	0	7244	0	12703	1	18162	0	23621	1	29080	1
1786	0	7245	0	12704	0	18163	0	23622	1	29081	0
1787	1	7246	0	12705	0	18164	1	23623	0	29082	1
1788	0	7247	1	12706	1	18165	1	23624	0	29083	0
1789	1	7248	1	12707	0	18166	1	23625	1	29084	1
1790	1	7249	0	12708	0	18167	0	23626	0	29085	0
1791	1	7250	0	12709	1	18168	1	23627	1	29086	1
1792	0	7251	1	12710	0	18169	1	23628	1	29087	1
1793	0	7252	1	12711	0	18170	1	23629	0	29088	0
1794	1	7253	1	12712	1	18171	0	23630	0	29089	1

1795	1	7254	1	12713	0	18172	1	23631	1	29090	1
1796	0	7255	1	12714	1	18173	1	23632	0	29091	0
1797	1	7256	0	12715	1	18174	1	23633	0	29092	0
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1799	1	7258	0	12717	0	18176	0	23635	1	29094	0
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1801	1	7260	1	12719	1	18178	1	23637	1	29096	0
1802	0	7261	1	12720	1	18179	0	23638	1	29097	0
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1804	0	7263	1	12722	1	18181	1	23640	1	29099	0
1805	0	7264	1	12723	1	18182	0	23641	1	29100	1
1806	1	7265	0	12724	0	18183	1	23642	0	29101	0
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1809	0	7268	0	12727	1	18186	1	23645	1	29104	1
1810	0	7269	0	12728	0	18187	0	23646	0	29105	0
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1812	0	7271	0	12730	0	18189	1	23648	1	29107	1
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1816	0	7275	1	12734	0	18193	0	23652	0	29111	0
1817	0	7276	0	12735	1	18194	0	23653	1	29112	0
1818	1	7277	1	12736	1	18195	0	23654	1	29113	1
1819	1	7278	0	12737	1	18196	1	23655	1	29114	0
1820	1	7279	1	12738	0	18197	0	23656	0	29115	0
1821	1	7280	0	12739	0	18198	1	23657	0	29116	1
1822	1	7281	1	12740	1	18199	1	23658	0	29117	1
1823	1	7282	1	12741	1	18200	0	23659	1	29118	0
1824	0	7283	0	12742	1	18201	0	23660	0	29119	1
1825	1	7284	1	12743	0	18202	0	23661	1	29120	0
1826	0	7285	1	12744	1	18203	1	23662	1	29121	0
1827	0	7286	0	12745	1	18204	1	23663	1	29122	0
1828	1	7287	0	12746	1	18205	0	23664	0	29123	0
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1830	1	7289	0	12748	1	18207	1	23666	0	29125	0
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1835	0	7294	0	12753	0	18212	1	23671	1	29130	0
1836	1	7295	0	12754	0	18213	1	23672	0	29131	0
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1841	1	7300	0	12759	0	18218	1	23677	1	29136	1
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1843	0	7302	1	12761	1	18220	1	23679	1	29138	0
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1845	1	7304	1	12763	1	18222	1	23681	1	29140	1
1846	1	7305	1	12764	1	18223	0	23682	0	29141	0
1847	1	7306	1	12765	1	18224	1	23683	1	29142	0
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1853	0	7312	1	12771	1	18230	1	23689	0	29148	1
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1857	0	7316	1	12775	0	18234	0	23693	1	29152	1
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1871	1	7330	0	12789	0	18248	0	23707	0	29166	0
1872	0	7331	0	12790	0	18249	1	23708	0	29167	1
1873	0	7332	1	12791	1	18250	1	23709	1	29168	1
1874	1	7333	0	12792	1	18251	1	23710	1	29169	0
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1877	0	7336	0	12795	0	18254	0	23713	1	29172	1
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1879	0	7338	0	12797	1	18256	1	23715	1	29174	0
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1881	0	7340	0	12799	1	18258	1	23717	0	29176	0
1882	1	7341	1	12800	1	18259	1	23718	1	29177	0

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1885	1	7344	0	12803	1	18262	1	23721	1	29180	1
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1889	1	7348	1	12807	1	18266	0	23725	1	29184	1
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1893	0	7352	0	12811	1	18270	1	23729	0	29188	0
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1896	0	7355	0	12814	1	18273	1	23732	1	29191	1
1897	0	7356	1	12815	0	18274	0	23733	1	29192	1
1898	0	7357	1	12816	1	18275	1	23734	1	29193	0
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1900	1	7359	0	12818	1	18277	0	23736	0	29195	1
1901	1	7360	0	12819	0	18278	1	23737	1	29196	1
1902	0	7361	1	12820	0	18279	1	23738	1	29197	0
1903	0	7362	1	12821	0	18280	1	23739	0	29198	0
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1905	1	7364	0	12823	0	18282	1	23741	1	29200	0
1906	0	7365	0	12824	1	18283	1	23742	0	29201	0
1907	1	7366	1	12825	1	18284	0	23743	0	29202	1
1908	1	7367	0	12826	0	18285	0	23744	1	29203	1
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1910	1	7369	1	12828	0	18287	0	23746	0	29205	1
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1912	0	7371	1	12830	0	18289	1	23748	0	29207	1
1913	0	7372	0	12831	1	18290	0	23749	0	29208	0
1914	0	7373	0	12832	1	18291	1	23750	1	29209	1
1915	1	7374	1	12833	1	18292	1	23751	1	29210	1
1916	1	7375	1	12834	0	18293	1	23752	0	29211	0
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1919	1	7378	1	12837	0	18296	1	23755	1	29214	1
1920	1	7379	0	12838	0	18297	1	23756	1	29215	1
1921	0	7380	1	12839	1	18298	1	23757	1	29216	0
1922	1	7381	1	12840	0	18299	0	23758	0	29217	1
1923	0	7382	0	12841	1	18300	0	23759	1	29218	1
1924	0	7383	0	12842	0	18301	1	23760	0	29219	0
1925	1	7384	0	12843	0	18302	0	23761	0	29220	0
1926	1	7385	0	12844	0	18303	0	23762	0	29221	0

1927	1	7386	0	12845	0	18304	0	23763	0	29222	0
1928	1	7387	0	12846	0	18305	1	23764	0	29223	0
1929	1	7388	1	12847	0	18306	1	23765	0	29224	1
1930	0	7389	1	12848	1	18307	0	23766	0	29225	0
1931	0	7390	1	12849	0	18308	1	23767	0	29226	1
1932	0	7391	0	12850	1	18309	0	23768	0	29227	1
1933	1	7392	1	12851	1	18310	0	23769	1	29228	0
1934	0	7393	1	12852	0	18311	0	23770	0	29229	0
1935	1	7394	0	12853	0	18312	0	23771	1	29230	0
1936	0	7395	0	12854	1	18313	1	23772	0	29231	0
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1938	0	7397	1	12856	1	18315	0	23774	0	29233	1
1939	1	7398	0	12857	0	18316	0	23775	0	29234	1
1940	1	7399	1	12858	0	18317	1	23776	0	29235	1
1941	0	7400	1	12859	1	18318	0	23777	1	29236	1
1942	0	7401	0	12860	1	18319	0	23778	1	29237	1
1943	0	7402	1	12861	1	18320	1	23779	1	29238	0
1944	1	7403	1	12862	0	18321	1	23780	1	29239	0
1945	0	7404	1	12863	1	18322	1	23781	0	29240	0
1946	1	7405	0	12864	1	18323	0	23782	0	29241	0
1947	1	7406	0	12865	1	18324	1	23783	0	29242	1
1948	0	7407	0	12866	1	18325	0	23784	0	29243	1
1949	1	7408	1	12867	1	18326	0	23785	0	29244	0
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1951	1	7410	1	12869	1	18328	0	23787	1	29246	0
1952	1	7411	1	12870	0	18329	0	23788	0	29247	1
1953	0	7412	0	12871	0	18330	1	23789	1	29248	1
1954	0	7413	1	12872	1	18331	1	23790	0	29249	0
1955	1	7414	1	12873	0	18332	0	23791	1	29250	1
1956	0	7415	0	12874	0	18333	0	23792	1	29251	0
1957	0	7416	0	12875	1	18334	1	23793	0	29252	1
1958	1	7417	0	12876	0	18335	0	23794	0	29253	1
1959	0	7418	1	12877	0	18336	0	23795	1	29254	1
1960	0	7419	1	12878	1	18337	1	23796	0	29255	1
1961	0	7420	0	12879	0	18338	0	23797	0	29256	1
1962	0	7421	0	12880	0	18339	0	23798	0	29257	1
1963	0	7422	0	12881	1	18340	0	23799	0	29258	1
1964	1	7423	0	12882	0	18341	1	23800	0	29259	1
1965	1	7424	0	12883	0	18342	1	23801	1	29260	0
1966	1	7425	1	12884	1	18343	1	23802	0	29261	1
1967	1	7426	0	12885	0	18344	0	23803	0	29262	0
1968	1	7427	0	12886	0	18345	0	23804	1	29263	0
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1971	1	7430	1	12889	1	18348	1	23807	1	29266	0
1972	0	7431	1	12890	0	18349	0	23808	1	29267	0
1973	1	7432	1	12891	0	18350	1	23809	0	29268	1
1974	0	7433	1	12892	1	18351	0	23810	0	29269	0
1975	0	7434	1	12893	0	18352	1	23811	1	29270	1
1976	0	7435	0	12894	0	18353	1	23812	1	29271	1
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1978	1	7437	1	12896	0	18355	0	23814	0	29273	1
1979	1	7438	0	12897	1	18356	0	23815	0	29274	0
1980	1	7439	1	12898	0	18357	1	23816	0	29275	0
1981	0	7440	1	12899	1	18358	1	23817	0	29276	1
1982	1	7441	1	12900	1	18359	0	23818	0	29277	1
1983	1	7442	1	12901	1	18360	0	23819	0	29278	1
1984	0	7443	1	12902	1	18361	1	23820	0	29279	1
1985	1	7444	0	12903	0	18362	1	23821	0	29280	1
1986	0	7445	1	12904	1	18363	1	23822	0	29281	1
1987	0	7446	0	12905	1	18364	0	23823	1	29282	1
1988	1	7447	0	12906	0	18365	0	23824	0	29283	1
1989	0	7448	0	12907	1	18366	1	23825	0	29284	1
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1994	1	7453	1	12912	1	18371	0	23830	0	29289	0
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1997	0	7456	0	12915	0	18374	0	23833	1	29292	1
1998	1	7457	1	12916	0	18375	0	23834	0	29293	1
1999	1	7458	0	12917	0	18376	0	23835	0	29294	0
2000	1	7459	1	12918	1	18377	0	23836	1	29295	1
2001	1	7460	0	12919	0	18378	0	23837	1	29296	0
2002	0	7461	0	12920	0	18379	0	23838	0	29297	0
2003	0	7462	1	12921	1	18380	0	23839	0	29298	0
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2005	0	7464	1	12923	1	18382	1	23841	0	29300	0
2006	0	7465	0	12924	1	18383	0	23842	1	29301	0
2007	1	7466	1	12925	1	18384	0	23843	1	29302	0
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2009	0	7468	0	12927	0	18386	1	23845	0	29304	0
2010	1	7469	1	12928	1	18387	1	23846	1	29305	0
2011	1	7470	1	12929	1	18388	1	23847	1	29306	1
2012	0	7471	1	12930	0	18389	1	23848	0	29307	0
2013	1	7472	0	12931	1	18390	0	23849	1	29308	1
2014	0	7473	1	12932	1	18391	1	23850	1	29309	1

2015	1	7474	1	12933	1	18392	0	23851	1	29310	0
2016	0	7475	1	12934	1	18393	0	23852	1	29311	1
2017	0	7476	0	12935	1	18394	1	23853	0	29312	0
2018	1	7477	1	12936	0	18395	1	23854	1	29313	1
2019	1	7478	0	12937	1	18396	1	23855	0	29314	0
2020	0	7479	0	12938	1	18397	0	23856	1	29315	0
2021	0	7480	1	12939	0	18398	1	23857	1	29316	0
2022	0	7481	1	12940	0	18399	0	23858	1	29317	1
2023	0	7482	0	12941	0	18400	1	23859	1	29318	1
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2025	1	7484	1	12943	0	18402	1	23861	1	29320	0
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2030	0	7489	0	12948	0	18407	1	23866	1	29325	0
2031	0	7490	0	12949	0	18408	0	23867	0	29326	1
2032	0	7491	0	12950	1	18409	0	23868	1	29327	1
2033	0	7492	0	12951	1	18410	0	23869	0	29328	0
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2300	0	7759	1	13218	1	18677	1	24136	1	29595	1
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2316	0	7775	1	13234	0	18693	0	24152	1	29611	1
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2318	0	7777	0	13236	1	18695	1	24154	1	29613	0
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2320	1	7779	1	13238	1	18697	0	24156	1	29615	1
2321	0	7780	0	13239	1	18698	0	24157	1	29616	0
2322	1	7781	1	13240	1	18699	0	24158	0	29617	1

2323	0	7782	1	13241	1	18700	1	24159	1	29618	1
2324	0	7783	0	13242	1	18701	1	24160	0	29619	1
2325	0	7784	1	13243	1	18702	0	24161	0	29620	0
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2376	1	7835	0	13294	0	18753	0	24212	0	29671	0
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5440	1	10899	1	16358	0	21817	1	27276	0	32735	1
5441	1	10900	0	16359	0	21818	0	27277	1	32736	1
5442	1	10901	0	16360	1	21819	1	27278	0	32737	0
5443	0	10902	1	16361	0	21820	1	27279	0	32738	0
5444	1	10903	0	16362	0	21821	0	27280	1	32739	1
5445	1	10904	0	16363	0	21822	1	27281	0	32740	1
5446	1	10905	0	16364	1	21823	0	27282	1	32741	1

5447	0	10906	0	16365	0	21824	1	27283	1	32742	0
5448	0	10907	1	16366	0	21825	1	27284	0	32743	0
5449	1	10908	0	16367	1	21826	0	27285	0	32744	0
5450	1	10909	1	16368	0	21827	0	27286	1	32745	0
5451	0	10910	0	16369	1	21828	1	27287	0	32746	1
5452	1	10911	0	16370	1	21829	1	27288	1	32747	0
5453	1	10912	0	16371	0	21830	0	27289	0	32748	0
5454	0	10913	1	16372	0	21831	1	27290	0	32749	1
5455	1	10914	1	16373	0	21832	1	27291	1	32750	0
5456	0	10915	0	16374	0	21833	0	27292	0	32751	0
5457	1	10916	0	16375	1	21834	0	27293	1		
5458	0	10917	0	16376	0	21835	1	27294	1		

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