

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z^3 + z^2 + z, z^4 + z^3 + z^2 + z + 1)$$

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ABSTRACT. The continued fraction conjecture claims that the continued fraction defined by the (a, b) -Thue-Morse sequence is algebraic over $\mathbb{F}_2(x)$ for all pairs of distinct elements (a, b) in $\mathbb{F}_2[x] \setminus \mathbb{F}_2$. In this paper we prove the conjecture for $(a, b) = (z^3 + z^2 + z, z^4 + z^3 + z^2 + z + 1)$.

1. INTRODUCTION

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

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

as the limit of the finite continued fractions

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

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

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

admits a continued fraction expansion of form (1.1).

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

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

that we shall denote

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

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Theorem 1.1. *When $(a, b) = (z^3 + z^2 + z, z^4 + z^3 + z^2 + z + 1)$, the two power series $\text{CF}(a, b)$ and $\text{CF}(b, a)$ are algebraic over $\mathbb{F}_2(z)$, with minimal polynomials of the form*

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

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

$$\begin{aligned} p_0(z) &= z^{21} + z^{19} + z^{18} + z^{16} + z^{12} + z^7 + z^2 + z + 1, \\ p_1(z) &= z^{25} + z^{23} + z^{22} + z^{21} + z^{19} + z^{11} + z^8 + z^7 + z^6 + z^5 + z^4 + z, \\ p_2(z) &= z^{28} + z^{22} + z^{20} + z^{18} + z^{12} + z^8 + z^6 + z^4 + z^2, \\ p_3(z) &= z^{25} + z^{23} + z^{22} + z^{21} + z^{19} + z^{11} + z^8 + z^7 + z^6 + z^5 + z^4 + z, \\ p_4(z) &= z^{22} + z^{21} + z^{19} + z^{16} + z^{12} + z^8 + z^7 + z^6 + z, \end{aligned}$$

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

$$\begin{aligned} p_0(z) &= z^{21} + z^{19} + z^{18} + z^{12} + z^7 + z^2 + z, \\ p_1(z) &= z^{25} + z^{23} + z^{22} + z^{21} + z^{19} + z^{11} + z^8 + z^7 + z^6 + z^5 + z^4 + z, \\ p_2(z) &= z^{28} + z^{22} + z^{20} + z^{18} + z^{12} + z^8 + z^6 + z^4 + z^2, \\ p_3(z) &= z^{25} + z^{23} + z^{22} + z^{21} + z^{19} + z^{11} + z^8 + z^7 + z^6 + z^5 + z^4 + z, \\ p_4(z) &= z^{22} + z^{21} + z^{19} + z^{12} + z^8 + z^7 + z^6 + z + 1. \end{aligned}$$

2. PROOF

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

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

By the basic properties of continued fractions, we have

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

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

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

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

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

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

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

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

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

for some positive integer d_n . Hence,

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

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

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

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

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

of the vector

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

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

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

Lemma 2.1. *We have*

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

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

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

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

Proof. We give the proof of the identity

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

the proofs of the others being similar.

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

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

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

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

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

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

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

Define

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

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

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

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

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

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

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

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

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

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

$$+ x^{8u}T[5u:6u] + x^{7u}T[6u:7u] + T[13u:14u],$$

which can be rewritten as

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

$$(2.8) \quad 0 = T[[w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1000w]_2],$$

$$0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[110w]_2]$$

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

$$(2.10) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[1010w]_2],$$

$$(2.11) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[1011w]_2],$$

$$0 = T[[w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2]$$

$$(2.12) \quad + T[[1100w]_2],$$

$$0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2]$$

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

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

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

$$(2.15) \quad 0 = T[[w]_2] + T[[100w]_2] + T[[101w]_2] + T[[110w]_2] + T[[1000w]_2],$$

$$0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[110w]_2]$$

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

$$(2.17) \quad 0 = T[[w]_2] + T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[1010w]_2],$$

$$(2.18) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[1011w]_2],$$

$$0 = T[[w]_2] + T[[10w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2]$$

$$(2.19) \quad + T[[1100w]_2],$$

$$0 = T[[w]_2] + T[[1w]_2] + T[[11w]_2] + T[[100w]_2] + T[[101w]_2]$$

$$(2.20) \quad + T[[110w]_2] + T[[1101w]_2],$$

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

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

$$(2.21) \quad 0 = \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 111)),$$

$$0 = \tau(A(s, \epsilon)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 110))$$

$$(2.22) \quad + \tau(A(s, 1000)),$$

$$0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100))$$

$$(2.23) \quad + \tau(A(s, 110)) + \tau(A(s, 1001)),$$

$$0 = \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11))$$

$$(2.24) \quad + \tau(A(s, 1010)),$$

$$(2.25) \quad \begin{aligned} 0 &= \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 1011)), \end{aligned}$$

$$(2.26) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 1100)), \end{aligned}$$

$$(2.27) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 1101)), \end{aligned}$$

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

$$(2.28) \quad 0 = \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 111)),$$

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

$$(2.30) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 110)) + \tau(A(s, 1001)), \end{aligned}$$

$$(2.31) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) \\ &\quad + \tau(A(s, 1010)), \end{aligned}$$

$$(2.32) \quad \begin{aligned} 0 &= \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 1011)), \end{aligned}$$

$$(2.33) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 1100)), \end{aligned}$$

$$(2.34) \quad \begin{aligned} 0 &= \tau(A(s, \epsilon)) + \tau(A(s, 1)) + \tau(A(s, 11)) + \tau(A(s, 100)) \\ &\quad + \tau(A(s, 101)) + \tau(A(s, 110)) + \tau(A(s, 1101)), \end{aligned}$$

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{54}), E_{54}) = (A(i, 0^{30}), E_{30})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 27$, which turns out to be true. $\square$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$$\begin{aligned}
q_0(x) &= x^{28} + x^{27} + x^{26} + x^{21} + x^{16} + x^{12} + x^{10} + x^9 + x^7, \\
q_1(x) &= x^{27} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{17} + x^9 + x^7 + x^6 + x^5 + x^3, \\
q_2(x) &= x^{26} + x^{24} + x^{22} + x^{20} + x^{16} + x^{10} + x^8 + x^6 + 1, \\
q_3(x) &= x^{27} + x^{24} + x^{23} + x^{22} + x^{21} + x^{20} + x^{17} + x^9 + x^7 + x^6 + x^5 + x^3, \\
q_4(x) &= x^{27} + x^{22} + x^{21} + x^{20} + x^{16} + x^{12} + x^9 + x^7 + x^6.
\end{aligned}$$

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

$$\begin{aligned}
p_0(x) &= x^{150} + x^{148} + x^{146} + x^{142} + x^{138} + x^{136} + x^{130} + x^{128} + x^{120} + x^{116} \\
&\quad + x^{90} + x^{84} + x^{80} + x^{78} + x^{76} + x^{74} + x^{72} + x^{70} + x^{64} + x^{62} + x^{60} \\
&\quad + x^{52} + x^{46} + x^{40} + x^{36}, \\
p_3(x) &= x^{146} + x^{140} + x^{138} + x^{130} + x^{124} + x^{122} + x^{120} + x^{118} + x^{116} + x^{114} \\
&\quad + x^{112} + x^{108} + x^{102} + x^{100} + x^{98} + x^{94} + x^{88} + x^{80} + x^{78} + x^{72} \\
&\quad + x^{66} + x^{64} + x^{58} + x^{56} + x^{46} + x^{42} + x^{40} + x^{38} + x^{30} + x^{26} + x^{22} \\
&\quad + x^{20}, \\
p_6(x) &= x^{144} + x^{140} + x^{134} + x^{132} + x^{128} + x^{126} + x^{124} + x^{120} + x^{118} + x^{114} \\
&\quad + x^{110} + x^{106} + x^{104} + x^{100} + x^{98} + x^{96} + x^{92} + x^{90} + x^{88} + x^{86} \\
&\quad + x^{84} + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{70} + x^{66} + x^{60} + x^{50} + x^{48} \\
&\quad + x^{38} + x^{34} + x^{30} + x^{28} + x^{26} + x^{24} + x^{10} + x^6 + x^4 + x^2 + 1, \\
p_9(x) &= x^{148} + x^{144} + x^{132} + x^{130} + x^{126} + x^{122} + x^{120} + x^{116} + x^{106} + x^{102} \\
&\quad + x^{100} + x^{96} + x^{92} + x^{86} + x^{84} + x^{82} + x^{74} + x^{72} + x^{68} + x^{66} + x^{64} \\
&\quad + x^{62} + x^{56} + x^{54} + x^{52} + x^{50} + x^{48} + x^{46} + x^{44} + x^{40} + x^{36} + x^{34} \\
&\quad + x^{32} + x^{20} + x^{14} + x^{12} + x^8 + x^6, \\
p_{12}(x) &= x^{148} + x^{146} + x^{144} + x^{140} + x^{138} + x^{136} + x^{108} + x^{106} + x^{104} + x^{92} \\
&\quad + x^{90} + x^{88} + x^{84} + x^{82} + x^{80} + x^{76} + x^{74} + x^{72} + x^{60} + x^{58} + x^{56}
\end{aligned}$$

$$\begin{aligned}
& + x^{52} + x^{50} + x^{48} + x^{44} + x^{42} + x^{40} + x^{28} + x^{26} + x^{24} + x^{20} + x^{18} \\
& + x^{16} + x^{12} + x^{10} + x^8 + x^4 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{145} + x^{144} + x^{141} + x^{140} + x^{136} + x^{135} + x^{129} + x^{128} \\
&+ x^{127} + x^{124} + x^{122} + x^{120} + x^{117} + x^{114} + x^{111} + x^{110} + x^{109} \\
&+ x^{105} + x^{104} + x^{101} + x^{100} + x^{97} + x^{96} + x^{95} + x^{93} + x^{90} + x^{88} \\
&+ x^{85} + x^{79} + x^{76} + x^{73} + x^{71} + x^{69} + x^{65} + x^{62} + x^{58} + x^{54} + x^{53} \\
&+ x^{49} + x^{48} + x^{44} + x^{43} + x^{41} + x^{40} + x^{39}, \\
p_3(x) &= x^{145} + x^{143} + x^{135} + x^{131} + x^{127} + x^{121} + x^{119} + x^{113} + x^{103} + x^{89} \\
&+ x^{87} + x^{83} + x^{73} + x^{71} + x^{65} + x^{59} + x^{51} + x^{47} + x^{41} + x^{39} + x^{35} \\
&+ x^{33} + x^{31} + x^{27}, \\
p_6(x) &= x^{144} + x^{142} + x^{141} + x^{140} + x^{136} + x^{135} + x^{132} + x^{131} + x^{129} + x^{124} \\
&+ x^{123} + x^{122} + x^{117} + x^{115} + x^{114} + x^{111} + x^{110} + x^{108} + x^{104} \\
&+ x^{101} + x^{99} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{83} + x^{81} \\
&+ x^{80} + x^{77} + x^{76} + x^{74} + x^{72} + x^{70} + x^{69} + x^{68} + x^{63} + x^{62} + x^{61} \\
&+ x^{59} + x^{57} + x^{56} + x^{55} + x^{50} + x^{49} + x^{48} + x^{46} + x^{36} + x^{34} + x^{33} \\
&+ x^{30} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} + x^{18}, \\
p_9(x) &= x^{143} + x^{141} + x^{137} + x^{133} + x^{129} + x^{123} + x^{121} + x^{117} + x^{113} + x^{111} \\
&+ x^{107} + x^{103} + x^{101} + x^{97} + x^{89} + x^{87} + x^{85} + x^{81} + x^{77} + x^{75} + x^{69} \\
&+ x^{67} + x^{59} + x^{55} + x^{53} + x^{41} + x^{39} + x^{37} + x^{33} + x^{31} + x^{27} + x^{25} \\
&+ x^{23} + x^{21} + x^{17} + x^9, \\
p_{12}(x) &= x^{142} + x^{140} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} + x^{126} \\
&+ x^{124} + x^{114} + x^{112} + x^{111} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
&+ x^{99} + x^{98} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} \\
&+ x^{79} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{66} + x^{64} + x^{62} + x^{60} \\
&+ x^{59} + x^{58} + x^{56} + x^{54} + x^{52} + x^{51} + x^{47} + x^{43} + x^{42} + x^{40} + x^{38} \\
&+ x^{36} + x^{35} + x^{34} + x^{32} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} \\
&+ x^{19} + x^{15} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{145} + x^{144} + x^{141} + x^{140} + x^{136} + x^{135} + x^{129} + x^{128} \\
&+ x^{127} + x^{124} + x^{122} + x^{120} + x^{117} + x^{114} + x^{111} + x^{110} + x^{109} \\
&+ x^{105} + x^{104} + x^{101} + x^{100} + x^{97} + x^{96} + x^{95} + x^{93} + x^{90} + x^{88} \\
&+ x^{85} + x^{79} + x^{76} + x^{73} + x^{71} + x^{69} + x^{65} + x^{62} + x^{58} + x^{54} + x^{53}
\end{aligned}$$

$$\begin{aligned}
& + x^{49} + x^{48} + x^{44} + x^{43} + x^{41} + x^{40} + x^{39}, \\
p_3(x) &= x^{145} + x^{143} + x^{135} + x^{131} + x^{127} + x^{121} + x^{119} + x^{113} + x^{103} + x^{89} \\
& + x^{87} + x^{83} + x^{73} + x^{71} + x^{65} + x^{59} + x^{51} + x^{47} + x^{41} + x^{39} + x^{35} \\
& + x^{33} + x^{31} + x^{27}, \\
p_6(x) &= x^{144} + x^{142} + x^{141} + x^{140} + x^{136} + x^{135} + x^{132} + x^{131} + x^{129} + x^{124} \\
& + x^{123} + x^{122} + x^{117} + x^{115} + x^{114} + x^{111} + x^{110} + x^{108} + x^{104} \\
& + x^{101} + x^{99} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{83} + x^{81} \\
& + x^{80} + x^{77} + x^{76} + x^{74} + x^{72} + x^{70} + x^{69} + x^{68} + x^{63} + x^{62} + x^{61} \\
& + x^{59} + x^{57} + x^{56} + x^{55} + x^{50} + x^{49} + x^{48} + x^{46} + x^{36} + x^{34} + x^{33} \\
& + x^{30} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} + x^{18}, \\
p_9(x) &= x^{143} + x^{141} + x^{137} + x^{133} + x^{129} + x^{123} + x^{121} + x^{117} + x^{113} + x^{111} \\
& + x^{107} + x^{103} + x^{101} + x^{97} + x^{89} + x^{87} + x^{85} + x^{81} + x^{77} + x^{75} + x^{69} \\
& + x^{67} + x^{59} + x^{55} + x^{53} + x^{41} + x^{39} + x^{37} + x^{33} + x^{31} + x^{27} + x^{25} \\
& + x^{23} + x^{21} + x^{17} + x^9, \\
p_{12}(x) &= x^{142} + x^{140} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} + x^{126} \\
& + x^{124} + x^{114} + x^{112} + x^{111} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
& + x^{99} + x^{98} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{66} + x^{64} + x^{62} + x^{60} \\
& + x^{59} + x^{58} + x^{56} + x^{54} + x^{52} + x^{51} + x^{47} + x^{43} + x^{42} + x^{40} + x^{38} \\
& + x^{36} + x^{35} + x^{34} + x^{32} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} \\
& + x^{19} + x^{15} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{144} + x^{138} + x^{134} + x^{132} + x^{130} + x^{126} + x^{122} + x^{118} + x^{116} + x^{110} \\
& + x^{100} + x^{98} + x^{96} + x^{90} + x^{84} + x^{80} + x^{78} + x^{76} + x^{74} + x^{66} + x^{64} \\
& + x^{56} + x^{52} + x^{50} + x^{48} + x^{44} + x^{42}, \\
p_3(x) &= x^{138} + x^{136} + x^{126} + x^{124} + x^{122} + x^{116} + x^{114} + x^{110} + x^{108} + x^{100} \\
& + x^{96} + x^{94} + x^{90} + x^{86} + x^{84} + x^{80} + x^{76} + x^{70} + x^{68} + x^{64} + x^{62} \\
& + x^{60} + x^{56} + x^{44} + x^{40} + x^{36} + x^{34} + x^{32} + x^{30} + x^{24} + x^{22} + x^{18}, \\
p_6(x) &= x^{138} + x^{132} + x^{128} + x^{122} + x^{120} + x^{110} + x^{108} + x^{104} + x^{100} + x^{96} \\
& + x^{92} + x^{90} + x^{88} + x^{82} + x^{78} + x^{76} + x^{74} + x^{72} + x^{70} + x^{66} + x^{60} \\
& + x^{50} + x^{44} + x^{40} + x^{38} + x^{36} + x^{34} + x^{30} + x^{26} + x^{20} + x^{18} + x^{16} \\
& + x^{14} + x^{10} + x^8 + x^4 + x^2 + 1, \\
p_9(x) &= x^{136} + x^{132} + x^{130} + x^{124} + x^{122} + x^{120} + x^{116} + x^{112} + x^{110} + x^{108} \\
& + x^{106} + x^{104} + x^{98} + x^{94} + x^{86} + x^{82} + x^{68} + x^{66} + x^{56} + x^{54} + x^{52}
\end{aligned}$$

$$\begin{aligned}
& + x^{50} + x^{48} + x^{46} + x^{44} + x^{40} + x^{34} + x^{32} + x^{26} + x^{20} + x^{18} + x^{16} \\
& + x^8 + x^6, \\
p_{12}(x) = & x^{136} + x^{134} + x^{132} + x^{130} + x^{126} + x^{124} + x^{122} + x^{120} + x^{112} + x^{110} \\
& + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{88} + x^{86} + x^{84} + x^{82} \\
& + x^{78} + x^{76} + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{56} + x^{54} + x^{52} + x^{50} \\
& + x^{46} + x^{44} + x^{42} + x^{38} + x^{36} + x^{34} + x^{32} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^{12} + x^{10} + x^6 + x^4 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{144} + x^{140} + x^{136} + x^{134} + x^{130} + x^{124} + x^{114} + x^{112} + x^{110} + x^{104} \\
& + x^{102} + x^{94} + x^{90} + x^{88} + x^{84} + x^{78} + x^{74} + x^{70} + x^{68} + x^{64} + x^{62} \\
& + x^{56} + x^{54} + x^{46} + x^{42} + x^{40} + x^{36}, \\
p_3(x) = & x^{138} + x^{136} + x^{134} + x^{132} + x^{128} + x^{124} + x^{122} + x^{118} + x^{106} + x^{102} \\
& + x^{98} + x^{96} + x^{92} + x^{86} + x^{84} + x^{82} + x^{74} + x^{70} + x^{68} + x^{64} + x^{52} \\
& + x^{48} + x^{42} + x^{40} + x^{38} + x^{34} + x^{30} + x^{28} + x^{22} + x^{20}, \\
p_6(x) = & x^{138} + x^{134} + x^{132} + x^{130} + x^{128} + x^{120} + x^{118} + x^{116} + x^{112} + x^{106} \\
& + x^{100} + x^{94} + x^{86} + x^{80} + x^{74} + x^{68} + x^{66} + x^{62} + x^{60} + x^{58} + x^{54} \\
& + x^{50} + x^{46} + x^{42} + x^{36} + x^{34} + x^{30} + x^{28} + x^{20} + x^{18} + x^{12} + x^{10} \\
& + x^8 + x^4 + x^2 + 1, \\
p_9(x) = & x^{136} + x^{132} + x^{130} + x^{124} + x^{122} + x^{120} + x^{116} + x^{112} + x^{110} + x^{108} \\
& + x^{106} + x^{104} + x^{98} + x^{94} + x^{86} + x^{82} + x^{68} + x^{66} + x^{56} + x^{54} + x^{52} \\
& + x^{50} + x^{48} + x^{46} + x^{44} + x^{40} + x^{34} + x^{32} + x^{26} + x^{20} + x^{18} + x^{16} \\
& + x^8 + x^6, \\
p_{12}(x) = & x^{136} + x^{134} + x^{132} + x^{130} + x^{126} + x^{124} + x^{122} + x^{120} + x^{112} + x^{110} \\
& + x^{108} + x^{106} + x^{102} + x^{100} + x^{98} + x^{96} + x^{88} + x^{86} + x^{84} + x^{82} \\
& + x^{78} + x^{76} + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{56} + x^{54} + x^{52} + x^{50} \\
& + x^{46} + x^{44} + x^{42} + x^{38} + x^{36} + x^{34} + x^{32} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^{12} + x^{10} + x^6 + x^4 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{144} + x^{143} + x^{142} + x^{138} + x^{137} + x^{136} + x^{135} + x^{133} + x^{132} \\
& + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{123} + x^{120} + x^{119} + x^{117} \\
& + x^{116} + x^{115} + x^{114} + x^{113} + x^{112} + x^{109} + x^{108} + x^{107} + x^{105} \\
& + x^{102} + x^{100} + x^{99} + x^{96} + x^{95} + x^{91} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{69} + x^{67} + x^{66} + x^{64} + x^{63} + x^{62}
\end{aligned}$$

$$\begin{aligned}
& + x^{57} + x^{55} + x^{54} + x^{52} + x^{49} + x^{48} + x^{47} + x^{43} + x^{41} + x^{40} + x^{39}, \\
p_3(x) &= x^{145} + x^{143} + x^{135} + x^{131} + x^{127} + x^{121} + x^{119} + x^{113} + x^{103} + x^{89} \\
& + x^{87} + x^{83} + x^{73} + x^{71} + x^{65} + x^{59} + x^{51} + x^{47} + x^{41} + x^{39} + x^{35} \\
& + x^{33} + x^{31} + x^{27}, \\
p_6(x) &= x^{144} + x^{142} + x^{141} + x^{140} + x^{136} + x^{135} + x^{132} + x^{131} + x^{129} + x^{124} \\
& + x^{123} + x^{122} + x^{117} + x^{115} + x^{114} + x^{111} + x^{110} + x^{108} + x^{104} \\
& + x^{101} + x^{99} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{83} + x^{81} \\
& + x^{80} + x^{77} + x^{76} + x^{74} + x^{72} + x^{70} + x^{69} + x^{68} + x^{63} + x^{62} + x^{61} \\
& + x^{59} + x^{57} + x^{56} + x^{55} + x^{50} + x^{49} + x^{48} + x^{46} + x^{36} + x^{34} + x^{33} \\
& + x^{30} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} + x^{18}, \\
p_9(x) &= x^{143} + x^{141} + x^{137} + x^{133} + x^{129} + x^{123} + x^{121} + x^{117} + x^{113} + x^{111} \\
& + x^{107} + x^{103} + x^{101} + x^{97} + x^{89} + x^{87} + x^{85} + x^{81} + x^{77} + x^{75} + x^{69} \\
& + x^{67} + x^{59} + x^{55} + x^{53} + x^{41} + x^{39} + x^{37} + x^{33} + x^{31} + x^{27} + x^{25} \\
& + x^{23} + x^{21} + x^{17} + x^9, \\
p_{12}(x) &= x^{142} + x^{140} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} + x^{126} \\
& + x^{124} + x^{114} + x^{112} + x^{111} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
& + x^{99} + x^{98} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{66} + x^{64} + x^{62} + x^{60} \\
& + x^{59} + x^{58} + x^{56} + x^{54} + x^{52} + x^{51} + x^{47} + x^{43} + x^{42} + x^{40} + x^{38} \\
& + x^{36} + x^{35} + x^{34} + x^{32} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} \\
& + x^{19} + x^{15} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{144} + x^{143} + x^{142} + x^{138} + x^{137} + x^{136} + x^{135} + x^{133} + x^{132} \\
& + x^{129} + x^{128} + x^{127} + x^{126} + x^{125} + x^{123} + x^{120} + x^{119} + x^{117} \\
& + x^{116} + x^{115} + x^{114} + x^{113} + x^{112} + x^{109} + x^{108} + x^{107} + x^{105} \\
& + x^{102} + x^{100} + x^{99} + x^{96} + x^{95} + x^{91} + x^{89} + x^{87} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{78} + x^{77} + x^{76} + x^{75} + x^{69} + x^{67} + x^{66} + x^{64} + x^{63} + x^{62} \\
& + x^{57} + x^{55} + x^{54} + x^{52} + x^{49} + x^{48} + x^{47} + x^{43} + x^{41} + x^{40} + x^{39}, \\
p_3(x) &= x^{145} + x^{143} + x^{135} + x^{131} + x^{127} + x^{121} + x^{119} + x^{113} + x^{103} + x^{89} \\
& + x^{87} + x^{83} + x^{73} + x^{71} + x^{65} + x^{59} + x^{51} + x^{47} + x^{41} + x^{39} + x^{35} \\
& + x^{33} + x^{31} + x^{27}, \\
p_6(x) &= x^{144} + x^{142} + x^{141} + x^{140} + x^{136} + x^{135} + x^{132} + x^{131} + x^{129} + x^{124} \\
& + x^{123} + x^{122} + x^{117} + x^{115} + x^{114} + x^{111} + x^{110} + x^{108} + x^{104} \\
& + x^{101} + x^{99} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{83} + x^{81}
\end{aligned}$$

$$\begin{aligned}
& + x^{80} + x^{77} + x^{76} + x^{74} + x^{72} + x^{70} + x^{69} + x^{68} + x^{63} + x^{62} + x^{61} \\
& + x^{59} + x^{57} + x^{56} + x^{55} + x^{50} + x^{49} + x^{48} + x^{46} + x^{36} + x^{34} + x^{33} \\
& + x^{30} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{24} + x^{21} + x^{20} + x^{18}, \\
p_9(x) = & x^{143} + x^{141} + x^{137} + x^{133} + x^{129} + x^{123} + x^{121} + x^{117} + x^{113} + x^{111} \\
& + x^{107} + x^{103} + x^{101} + x^{97} + x^{89} + x^{87} + x^{85} + x^{81} + x^{77} + x^{75} + x^{69} \\
& + x^{67} + x^{59} + x^{55} + x^{53} + x^{41} + x^{39} + x^{37} + x^{33} + x^{31} + x^{27} + x^{25} \\
& + x^{23} + x^{21} + x^{17} + x^9, \\
p_{12}(x) = & x^{142} + x^{140} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} + x^{126} \\
& + x^{124} + x^{114} + x^{112} + x^{111} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
& + x^{99} + x^{98} + x^{96} + x^{94} + x^{92} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} \\
& + x^{79} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{66} + x^{64} + x^{62} + x^{60} \\
& + x^{59} + x^{58} + x^{56} + x^{54} + x^{52} + x^{51} + x^{47} + x^{43} + x^{42} + x^{40} + x^{38} \\
& + x^{36} + x^{35} + x^{34} + x^{32} + x^{30} + x^{28} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} \\
& + x^{19} + x^{15} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{150} + x^{146} + x^{144} + x^{142} + x^{140} + x^{126} + x^{124} + x^{122} + x^{118} + x^{110} \\
& + x^{106} + x^{98} + x^{90} + x^{82} + x^{80} + x^{78} + x^{76} + x^{72} + x^{70} + x^{66} + x^{64} \\
& + x^{58} + x^{56} + x^{54} + x^{52} + x^{44} + x^{42}, \\
p_3(x) = & x^{144} + x^{140} + x^{138} + x^{136} + x^{132} + x^{128} + x^{122} + x^{120} + x^{118} + x^{112} \\
& + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{96} + x^{94} + x^{92} + x^{90} \\
& + x^{84} + x^{80} + x^{78} + x^{76} + x^{64} + x^{60} + x^{56} + x^{46} + x^{42} + x^{40} + x^{38} \\
& + x^{34} + x^{32} + x^{30} + x^{22} + x^{18}, \\
p_6(x) = & x^{146} + x^{144} + x^{142} + x^{128} + x^{126} + x^{116} + x^{114} + x^{106} + x^{102} + x^{100} \\
& + x^{94} + x^{92} + x^{86} + x^{84} + x^{80} + x^{76} + x^{74} + x^{72} + x^{70} + x^{60} + x^{54} \\
& + x^{44} + x^{42} + x^{40} + x^{38} + x^{36} + x^{34} + x^{32} + x^{28} + x^{26} + x^{20} + x^{18} \\
& + x^{16} + x^{14} + x^{12} + x^{10} + x^6 + x^4 + x^2 + 1, \\
p_9(x) = & x^{148} + x^{144} + x^{132} + x^{130} + x^{126} + x^{122} + x^{120} + x^{116} + x^{106} + x^{102} \\
& + x^{100} + x^{96} + x^{92} + x^{86} + x^{84} + x^{82} + x^{74} + x^{72} + x^{68} + x^{66} + x^{64} \\
& + x^{62} + x^{56} + x^{54} + x^{52} + x^{50} + x^{48} + x^{46} + x^{44} + x^{40} + x^{36} + x^{34} \\
& + x^{32} + x^{20} + x^{14} + x^{12} + x^8 + x^6, \\
p_{12}(x) = & x^{148} + x^{146} + x^{144} + x^{140} + x^{138} + x^{136} + x^{108} + x^{106} + x^{104} + x^{92} \\
& + x^{90} + x^{88} + x^{84} + x^{82} + x^{80} + x^{76} + x^{74} + x^{72} + x^{60} + x^{58} + x^{56} \\
& + x^{52} + x^{50} + x^{48} + x^{44} + x^{42} + x^{40} + x^{28} + x^{26} + x^{24} + x^{20} + x^{18} \\
& + x^{16} + x^{12} + x^{10} + x^8 + x^4 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{146} + x^{144} + x^{143} + x^{140} + x^{139} + x^{138} + x^{137} + x^{136} + x^{135} \\
&\quad + x^{133} + x^{130} + x^{129} + x^{124} + x^{123} + x^{120} + x^{118} + x^{117} + x^{115} \\
&\quad + x^{111} + x^{107} + x^{104} + x^{102} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} \\
&\quad + x^{90} + x^{89} + x^{88} + x^{86} + x^{85} + x^{84} + x^{83} + x^{80} + x^{78} + x^{77} + x^{74} \\
&\quad + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{64} + x^{63} + x^{56} + x^{54} + x^{53} + x^{49} \\
&\quad + x^{46} + x^{45} + x^{41} + x^{40} + x^{39} + x^{36}, \\
p_3(x) &= x^{146} + x^{145} + x^{142} + x^{140} + x^{137} + x^{136} + x^{134} + x^{133} + x^{132} + x^{130} \\
&\quad + x^{129} + x^{126} + x^{122} + x^{121} + x^{120} + x^{118} + x^{117} + x^{115} + x^{113} \\
&\quad + x^{107} + x^{105} + x^{103} + x^{100} + x^{98} + x^{95} + x^{94} + x^{93} + x^{91} + x^{90} \\
&\quad + x^{87} + x^{85} + x^{83} + x^{80} + x^{74} + x^{73} + x^{70} + x^{68} + x^{66} + x^{64} + x^{61} \\
&\quad + x^{58} + x^{56} + x^{53} + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{45} + x^{44} + x^{43} \\
&\quad + x^{38} + x^{34} + x^{32} + x^{31} + x^{29} + x^{27} + x^{24}, \\
p_6(x) &= x^{146} + x^{145} + x^{142} + x^{141} + x^{139} + x^{137} + x^{136} + x^{134} + x^{133} + x^{132} \\
&\quad + x^{131} + x^{129} + x^{127} + x^{124} + x^{122} + x^{121} + x^{120} + x^{115} + x^{114} \\
&\quad + x^{112} + x^{110} + x^{106} + x^{104} + x^{103} + x^{102} + x^{100} + x^{99} + x^{97} + x^{94} \\
&\quad + x^{91} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} + x^{81} + x^{80} + x^{77} + x^{73} + x^{72} \\
&\quad + x^{71} + x^{70} + x^{68} + x^{67} + x^{65} + x^{63} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
&\quad + x^{52} + x^{51} + x^{50} + x^{39} + x^{37} + x^{35} + x^{34} + x^{33} + x^{31} + x^{25} + x^{24} \\
&\quad + x^{23} + x^{20} + x^{17} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1, \\
p_9(x) &= x^{146} + x^{144} + x^{143} + x^{142} + x^{140} + x^{114} + x^{112} + x^{111} + x^{110} + x^{108} \\
&\quad + x^{98} + x^{96} + x^{95} + x^{94} + x^{92} + x^{82} + x^{80} + x^{79} + x^{78} + x^{76} + x^{66} \\
&\quad + x^{64} + x^{63} + x^{62} + x^{60} + x^{50} + x^{48} + x^{47} + x^{46} + x^{44} + x^{34} + x^{32} \\
&\quad + x^{31} + x^{30} + x^{28} + x^{18} + x^{16} + x^{15} + x^{14} + x^{12}, \\
p_{12}(x) &= x^{146} + x^{144} + x^{143} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} \\
&\quad + x^{126} + x^{124} + x^{110} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
&\quad + x^{99} + x^{95} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} + x^{82} + x^{80} + x^{78} \\
&\quad + x^{76} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{63} + x^{59} + x^{58} + x^{56} \\
&\quad + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{44} + x^{43} + x^{42} + x^{40} + x^{38} \\
&\quad + x^{36} + x^{35} + x^{31} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} + x^{19} + x^{18} + x^{16} \\
&\quad + x^{14} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$p_0(x) = x^{152} + x^{149} + x^{148} + x^{143} + x^{142} + x^{141} + x^{139} + x^{133} + x^{131} + x^{130}$$

$$\begin{aligned}
& + x^{129} + x^{128} + x^{127} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} + x^{117} \\
& + x^{115} + x^{114} + x^{111} + x^{107} + x^{106} + x^{105} + x^{103} + x^{101} + x^{97} + x^{92} \\
& + x^{89} + x^{86} + x^{81} + x^{77} + x^{76} + x^{74} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} \\
& + x^{66} + x^{63} + x^{61} + x^{57} + x^{56} + x^{54} + x^{52} + x^{48} + x^{47} + x^{45} + x^{44} \\
& + x^{40} + x^{39}, \\
p_3(x) = & x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{136} + x^{130} + x^{128} + x^{127} + x^{125} \\
& + x^{124} + x^{122} + x^{121} + x^{119} + x^{118} + x^{116} + x^{115} + x^{113} + x^{112} \\
& + x^{110} + x^{109} + x^{107} + x^{106} + x^{104} + x^{103} + x^{101} + x^{100} + x^{98} + x^{92} \\
& + x^{90} + x^{89} + x^{86} + x^{85} + x^{83} + x^{73} + x^{71} + x^{70} + x^{67} + x^{66} + x^{65} \\
& + x^{64} + x^{63} + x^{62} + x^{59} + x^{55} + x^{53} + x^{52} + x^{48} + x^{47} + x^{45} + x^{41} \\
& + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} + x^{30} + x^{29} + x^{27}, \\
p_6(x) = & x^{146} + x^{142} + x^{140} + x^{138} + x^{134} + x^{130} + x^{126} + x^{124} + x^{122} + x^{118} \\
& + x^{114} + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{92} + x^{86} + x^{84} \\
& + x^{80} + x^{70} + x^{68} + x^{60} + x^{52} + x^{50} + x^{46} + x^{38} + x^{32} + x^{30} + x^{28} \\
& + x^{26} + x^{24} + x^{18}, \\
p_9(x) = & x^{147} + x^{145} + x^{144} + x^{143} + x^{141} + x^{139} + x^{137} + x^{136} + x^{132} + x^{128} \\
& + x^{124} + x^{120} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} + x^{108} + x^{107} \\
& + x^{105} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} + x^{89} + x^{88} + x^{84} + x^{83} \\
& + x^{81} + x^{79} + x^{77} + x^{76} + x^{75} + x^{73} + x^{67} + x^{65} + x^{64} + x^{63} + x^{61} \\
& + x^{59} + x^{57} + x^{56} + x^{52} + x^{51} + x^{49} + x^{47} + x^{45} + x^{44} + x^{43} + x^{41} \\
& + x^{35} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{20} + x^{19} + x^{17} \\
& + x^{15} + x^{13} + x^{12} + x^{11} + x^9, \\
p_{12}(x) = & x^{148} + x^{124} + x^{112} + x^{108} + x^{96} + x^{84} + x^{76} + x^{64} + x^{52} + x^{44} + x^{32} \\
& + x^{20} + x^{12} + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{154} + x^{153} + x^{152} + x^{151} + x^{150} + x^{145} + x^{144} + x^{143} + x^{140} + x^{137} \\
& + x^{136} + x^{135} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} \\
& + x^{123} + x^{119} + x^{117} + x^{116} + x^{113} + x^{109} + x^{106} + x^{105} + x^{100} \\
& + x^{99} + x^{98} + x^{95} + x^{94} + x^{93} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{86} \\
& + x^{85} + x^{84} + x^{81} + x^{79} + x^{77} + x^{76} + x^{74} + x^{72} + x^{71} + x^{70} + x^{68} \\
& + x^{67} + x^{66} + x^{65} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{55} + x^{52} \\
& + x^{49} + x^{47} + x^{46} + x^{45} + x^{40} + x^{39}, \\
p_3(x) = & x^{153} + x^{151} + x^{150} + x^{147} + x^{146} + x^{144} + x^{141} + x^{139} + x^{136} + x^{134} \\
& + x^{131} + x^{127} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{117}
\end{aligned}$$

$$\begin{aligned}
& + x^{116} + x^{115} + x^{114} + x^{113} + x^{112} + x^{109} + x^{105} + x^{102} + x^{100} \\
& + x^{97} + x^{95} + x^{92} + x^{90} + x^{89} + x^{86} + x^{85} + x^{83} + x^{81} + x^{79} + x^{78} \\
& + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} + x^{66} + x^{62} + x^{61} + x^{57} \\
& + x^{56} + x^{52} + x^{51} + x^{47} + x^{46} + x^{42} + x^{39} + x^{38} + x^{37} + x^{36} + x^{35} \\
& + x^{34} + x^{33} + x^{30} + x^{29} + x^{27}, \\
p_6(x) = & x^{154} + x^{150} + x^{148} + x^{146} + x^{136} + x^{134} + x^{132} + x^{128} + x^{124} + x^{122} \\
& + x^{120} + x^{118} + x^{112} + x^{110} + x^{106} + x^{102} + x^{98} + x^{96} + x^{94} + x^{84} \\
& + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{62} + x^{60} \\
& + x^{58} + x^{52} + x^{50} + x^{40} + x^{38} + x^{36} + x^{32} + x^{28} + x^{26} + x^{24} + x^{18}, \\
p_9(x) = & x^{155} + x^{153} + x^{152} + x^{151} + x^{149} + x^{147} + x^{145} + x^{144} + x^{143} + x^{141} \\
& + x^{139} + x^{137} + x^{136} + x^{132} + x^{128} + x^{124} + x^{123} + x^{121} + x^{119} \\
& + x^{117} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} + x^{108} + x^{104} + x^{103} \\
& + x^{101} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{87} + x^{85} + x^{84} + x^{83} + x^{81} \\
& + x^{79} + x^{77} + x^{76} + x^{72} + x^{71} + x^{69} + x^{67} + x^{65} + x^{64} + x^{63} + x^{61} \\
& + x^{55} + x^{53} + x^{52} + x^{51} + x^{49} + x^{47} + x^{45} + x^{44} + x^{40} + x^{39} + x^{37} \\
& + x^{35} + x^{33} + x^{32} + x^{31} + x^{29} + x^{23} + x^{21} + x^{20} + x^{19} + x^{17} + x^{15} \\
& + x^{13} + x^{12} + x^{11} + x^9, \\
p_{12}(x) = & x^{156} + x^{144} + x^{136} + x^{124} + x^{120} + x^{116} + x^{108} + x^{100} + x^{92} + x^{88} \\
& + x^{80} + x^{76} + x^{68} + x^{60} + x^{56} + x^{48} + x^{44} + x^{36} + x^{28} + x^{24} + x^{16} \\
& + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{145} + x^{143} + x^{142} + x^{140} + x^{139} + x^{137} + x^{135} + x^{132} + x^{131} \\
& + x^{130} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{118} + x^{117} \\
& + x^{116} + x^{114} + x^{111} + x^{110} + x^{108} + x^{107} + x^{105} + x^{103} + x^{102} \\
& + x^{101} + x^{93} + x^{92} + x^{89} + x^{87} + x^{85} + x^{83} + x^{81} + x^{80} + x^{79} + x^{77} \\
& + x^{72} + x^{69} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{54} + x^{53} + x^{52} \\
& + x^{51} + x^{49} + x^{48} + x^{47} + x^{45} + x^{44} + x^{42}, \\
p_3(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{141} + x^{139} + x^{136} + x^{135} + x^{128} + x^{127} \\
& + x^{125} + x^{124} + x^{122} + x^{118} + x^{117} + x^{116} + x^{113} + x^{112} + x^{111} \\
& + x^{110} + x^{109} + x^{102} + x^{101} + x^{98} + x^{97} + x^{95} + x^{94} + x^{91} + x^{90} \\
& + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{82} + x^{74} + x^{73} + x^{72} + x^{70} + x^{69} \\
& + x^{67} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{59} + x^{53} + x^{52} + x^{49} + x^{47} \\
& + x^{45} + x^{43} + x^{40} + x^{38} + x^{37} + x^{36} + x^{35} + x^{33} + x^{32} + x^{31} + x^{29} \\
& + x^{28} + x^{26},
\end{aligned}$$

$$\begin{aligned}
p_6(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{137} + x^{133} + x^{132} + x^{127} + x^{123} + x^{122} \\
& + x^{121} + x^{119} + x^{117} + x^{115} + x^{114} + x^{111} + x^{110} + x^{107} + x^{104} \\
& + x^{103} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{95} + x^{94} + x^{90} + x^{88} \\
& + x^{87} + x^{86} + x^{85} + x^{83} + x^{79} + x^{78} + x^{73} + x^{72} + x^{69} + x^{65} + x^{63} \\
& + x^{62} + x^{60} + x^{59} + x^{54} + x^{51} + x^{50} + x^{49} + x^{47} + x^{44} + x^{39} + x^{38} \\
& + x^{37} + x^{30} + x^{29} + x^{28} + x^{24} + x^{23} + x^{21} + x^{17} + x^{16} + x^{15} + x^{14} \\
& + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{146} + x^{144} + x^{143} + x^{142} + x^{140} + x^{114} + x^{112} + x^{111} + x^{110} + x^{108} \\
& + x^{98} + x^{96} + x^{95} + x^{94} + x^{92} + x^{82} + x^{80} + x^{79} + x^{78} + x^{76} + x^{66} \\
& + x^{64} + x^{63} + x^{62} + x^{60} + x^{50} + x^{48} + x^{47} + x^{46} + x^{44} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{18} + x^{16} + x^{15} + x^{14} + x^{12},
\end{aligned}$$

$$\begin{aligned}
p_{12}(x) = & x^{146} + x^{144} + x^{143} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} \\
& + x^{126} + x^{124} + x^{110} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
& + x^{99} + x^{95} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} + x^{82} + x^{80} + x^{78} \\
& + x^{76} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{63} + x^{59} + x^{58} + x^{56} \\
& + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{44} + x^{43} + x^{42} + x^{40} + x^{38} \\
& + x^{36} + x^{35} + x^{31} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} + x^{19} + x^{18} + x^{16} \\
& + x^{14} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{146} + x^{144} + x^{143} + x^{140} + x^{139} + x^{138} + x^{137} + x^{136} + x^{135} \\
& + x^{133} + x^{130} + x^{129} + x^{124} + x^{123} + x^{120} + x^{118} + x^{117} + x^{115} \\
& + x^{111} + x^{107} + x^{104} + x^{102} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} \\
& + x^{90} + x^{89} + x^{88} + x^{86} + x^{85} + x^{84} + x^{83} + x^{80} + x^{78} + x^{77} + x^{74} \\
& + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{64} + x^{63} + x^{56} + x^{54} + x^{53} + x^{49} \\
& + x^{46} + x^{45} + x^{41} + x^{40} + x^{39} + x^{36},
\end{aligned}$$

$$\begin{aligned}
p_3(x) = & x^{146} + x^{145} + x^{142} + x^{140} + x^{137} + x^{136} + x^{134} + x^{133} + x^{132} + x^{130} \\
& + x^{129} + x^{126} + x^{122} + x^{121} + x^{120} + x^{118} + x^{117} + x^{115} + x^{113} \\
& + x^{107} + x^{105} + x^{103} + x^{100} + x^{98} + x^{95} + x^{94} + x^{93} + x^{91} + x^{90} \\
& + x^{87} + x^{85} + x^{83} + x^{80} + x^{74} + x^{73} + x^{70} + x^{68} + x^{66} + x^{64} + x^{61} \\
& + x^{58} + x^{56} + x^{53} + x^{52} + x^{50} + x^{49} + x^{48} + x^{46} + x^{45} + x^{44} + x^{43} \\
& + x^{38} + x^{34} + x^{32} + x^{31} + x^{29} + x^{27} + x^{24},
\end{aligned}$$

$$\begin{aligned}
p_6(x) = & x^{146} + x^{145} + x^{142} + x^{141} + x^{139} + x^{137} + x^{136} + x^{134} + x^{133} + x^{132} \\
& + x^{131} + x^{129} + x^{127} + x^{124} + x^{122} + x^{121} + x^{120} + x^{115} + x^{114} \\
& + x^{112} + x^{110} + x^{106} + x^{104} + x^{103} + x^{102} + x^{100} + x^{99} + x^{97} + x^{94}
\end{aligned}$$

$$\begin{aligned}
& + x^{91} + x^{87} + x^{86} + x^{85} + x^{84} + x^{83} + x^{81} + x^{80} + x^{77} + x^{73} + x^{72} \\
& + x^{71} + x^{70} + x^{68} + x^{67} + x^{65} + x^{63} + x^{61} + x^{60} + x^{59} + x^{57} + x^{56} \\
& + x^{52} + x^{51} + x^{50} + x^{39} + x^{37} + x^{35} + x^{34} + x^{33} + x^{31} + x^{25} + x^{24} \\
& + x^{23} + x^{20} + x^{17} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1, \\
p_9(x) = & x^{146} + x^{144} + x^{143} + x^{142} + x^{140} + x^{114} + x^{112} + x^{111} + x^{110} + x^{108} \\
& + x^{98} + x^{96} + x^{95} + x^{94} + x^{92} + x^{82} + x^{80} + x^{79} + x^{78} + x^{76} + x^{66} \\
& + x^{64} + x^{63} + x^{62} + x^{60} + x^{50} + x^{48} + x^{47} + x^{46} + x^{44} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{18} + x^{16} + x^{15} + x^{14} + x^{12}, \\
p_{12}(x) = & x^{146} + x^{144} + x^{143} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} \\
& + x^{126} + x^{124} + x^{110} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
& + x^{99} + x^{95} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} + x^{82} + x^{80} + x^{78} \\
& + x^{76} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{63} + x^{59} + x^{58} + x^{56} \\
& + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{44} + x^{43} + x^{42} + x^{40} + x^{38} \\
& + x^{36} + x^{35} + x^{31} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} + x^{19} + x^{18} + x^{16} \\
& + x^{14} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{154} + x^{153} + x^{152} + x^{151} + x^{150} + x^{145} + x^{144} + x^{143} + x^{140} + x^{137} \\
& + x^{136} + x^{135} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} \\
& + x^{123} + x^{119} + x^{117} + x^{116} + x^{113} + x^{109} + x^{106} + x^{105} + x^{100} \\
& + x^{99} + x^{98} + x^{95} + x^{94} + x^{93} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{86} \\
& + x^{85} + x^{84} + x^{81} + x^{79} + x^{77} + x^{76} + x^{74} + x^{72} + x^{71} + x^{70} + x^{68} \\
& + x^{67} + x^{66} + x^{65} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{55} + x^{52} \\
& + x^{49} + x^{47} + x^{46} + x^{45} + x^{40} + x^{39}, \\
p_3(x) = & x^{153} + x^{151} + x^{150} + x^{147} + x^{146} + x^{144} + x^{141} + x^{139} + x^{136} + x^{134} \\
& + x^{131} + x^{127} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{119} + x^{117} \\
& + x^{116} + x^{115} + x^{114} + x^{113} + x^{112} + x^{109} + x^{105} + x^{102} + x^{100} \\
& + x^{97} + x^{95} + x^{92} + x^{90} + x^{89} + x^{86} + x^{85} + x^{83} + x^{81} + x^{79} + x^{78} \\
& + x^{75} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} + x^{66} + x^{62} + x^{61} + x^{57} \\
& + x^{56} + x^{52} + x^{51} + x^{47} + x^{46} + x^{42} + x^{39} + x^{38} + x^{37} + x^{36} + x^{35} \\
& + x^{34} + x^{33} + x^{30} + x^{29} + x^{27}, \\
p_6(x) = & x^{154} + x^{150} + x^{148} + x^{146} + x^{136} + x^{134} + x^{132} + x^{128} + x^{124} + x^{122} \\
& + x^{120} + x^{118} + x^{112} + x^{110} + x^{106} + x^{102} + x^{98} + x^{96} + x^{94} + x^{84} \\
& + x^{82} + x^{80} + x^{78} + x^{76} + x^{74} + x^{70} + x^{68} + x^{66} + x^{64} + x^{62} + x^{60} \\
& + x^{58} + x^{52} + x^{50} + x^{40} + x^{38} + x^{36} + x^{32} + x^{28} + x^{26} + x^{24} + x^{18},
\end{aligned}$$

$$\begin{aligned}
p_9(x) = & x^{155} + x^{153} + x^{152} + x^{151} + x^{149} + x^{147} + x^{145} + x^{144} + x^{143} + x^{141} \\
& + x^{139} + x^{137} + x^{136} + x^{132} + x^{128} + x^{124} + x^{123} + x^{121} + x^{119} \\
& + x^{117} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} + x^{108} + x^{104} + x^{103} \\
& + x^{101} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{87} + x^{85} + x^{84} + x^{83} + x^{81} \\
& + x^{79} + x^{77} + x^{76} + x^{72} + x^{71} + x^{69} + x^{67} + x^{65} + x^{64} + x^{63} + x^{61} \\
& + x^{55} + x^{53} + x^{52} + x^{51} + x^{49} + x^{47} + x^{45} + x^{44} + x^{40} + x^{39} + x^{37} \\
& + x^{35} + x^{33} + x^{32} + x^{31} + x^{29} + x^{23} + x^{21} + x^{20} + x^{19} + x^{17} + x^{15} \\
& + x^{13} + x^{12} + x^{11} + x^9, \\
p_{12}(x) = & x^{156} + x^{144} + x^{136} + x^{124} + x^{120} + x^{116} + x^{108} + x^{100} + x^{92} + x^{88} \\
& + x^{80} + x^{76} + x^{68} + x^{60} + x^{56} + x^{48} + x^{44} + x^{36} + x^{28} + x^{24} + x^{16} \\
& + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{152} + x^{149} + x^{148} + x^{143} + x^{142} + x^{141} + x^{139} + x^{133} + x^{131} + x^{130} \\
& + x^{129} + x^{128} + x^{127} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} + x^{117} \\
& + x^{115} + x^{114} + x^{111} + x^{107} + x^{106} + x^{105} + x^{103} + x^{101} + x^{97} + x^{92} \\
& + x^{89} + x^{86} + x^{81} + x^{77} + x^{76} + x^{74} + x^{73} + x^{71} + x^{70} + x^{69} + x^{67} \\
& + x^{66} + x^{63} + x^{61} + x^{57} + x^{56} + x^{54} + x^{52} + x^{48} + x^{47} + x^{45} + x^{44} \\
& + x^{40} + x^{39}, \\
p_3(x) = & x^{145} + x^{143} + x^{142} + x^{139} + x^{138} + x^{136} + x^{130} + x^{128} + x^{127} + x^{125} \\
& + x^{124} + x^{122} + x^{121} + x^{119} + x^{118} + x^{116} + x^{115} + x^{113} + x^{112} \\
& + x^{110} + x^{109} + x^{107} + x^{106} + x^{104} + x^{103} + x^{101} + x^{100} + x^{98} + x^{92} \\
& + x^{90} + x^{89} + x^{86} + x^{85} + x^{83} + x^{73} + x^{71} + x^{70} + x^{67} + x^{66} + x^{65} \\
& + x^{64} + x^{63} + x^{62} + x^{59} + x^{55} + x^{53} + x^{52} + x^{48} + x^{47} + x^{45} + x^{41} \\
& + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} + x^{30} + x^{29} + x^{27}, \\
p_6(x) = & x^{146} + x^{142} + x^{140} + x^{138} + x^{134} + x^{130} + x^{126} + x^{124} + x^{122} + x^{118} \\
& + x^{114} + x^{108} + x^{106} + x^{104} + x^{102} + x^{100} + x^{98} + x^{92} + x^{86} + x^{84} \\
& + x^{80} + x^{70} + x^{68} + x^{60} + x^{52} + x^{50} + x^{46} + x^{38} + x^{32} + x^{30} + x^{28} \\
& + x^{26} + x^{24} + x^{18}, \\
p_9(x) = & x^{147} + x^{145} + x^{144} + x^{143} + x^{141} + x^{139} + x^{137} + x^{136} + x^{132} + x^{128} \\
& + x^{124} + x^{120} + x^{116} + x^{115} + x^{113} + x^{111} + x^{109} + x^{108} + x^{107} \\
& + x^{105} + x^{99} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} + x^{89} + x^{88} + x^{84} + x^{83} \\
& + x^{81} + x^{79} + x^{77} + x^{76} + x^{75} + x^{73} + x^{67} + x^{65} + x^{64} + x^{63} + x^{61} \\
& + x^{59} + x^{57} + x^{56} + x^{52} + x^{51} + x^{49} + x^{47} + x^{45} + x^{44} + x^{43} + x^{41} \\
& + x^{35} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{20} + x^{19} + x^{17}
\end{aligned}$$

$$\begin{aligned}
& + x^{15} + x^{13} + x^{12} + x^{11} + x^9, \\
p_{12}(x) = & x^{148} + x^{124} + x^{112} + x^{108} + x^{96} + x^{84} + x^{76} + x^{64} + x^{52} + x^{44} + x^{32} \\
& + x^{20} + x^{12} + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{145} + x^{143} + x^{142} + x^{140} + x^{139} + x^{137} + x^{135} + x^{132} + x^{131} \\
& + x^{130} + x^{125} + x^{124} + x^{123} + x^{122} + x^{121} + x^{120} + x^{118} + x^{117} \\
& + x^{116} + x^{114} + x^{111} + x^{110} + x^{108} + x^{107} + x^{105} + x^{103} + x^{102} \\
& + x^{101} + x^{93} + x^{92} + x^{89} + x^{87} + x^{85} + x^{83} + x^{81} + x^{80} + x^{79} + x^{77} \\
& + x^{72} + x^{69} + x^{61} + x^{60} + x^{59} + x^{58} + x^{57} + x^{56} + x^{54} + x^{53} + x^{52} \\
& + x^{51} + x^{49} + x^{48} + x^{47} + x^{45} + x^{44} + x^{42}, \\
p_3(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{141} + x^{139} + x^{136} + x^{135} + x^{128} + x^{127} \\
& + x^{125} + x^{124} + x^{122} + x^{118} + x^{117} + x^{116} + x^{113} + x^{112} + x^{111} \\
& + x^{110} + x^{109} + x^{102} + x^{101} + x^{98} + x^{97} + x^{95} + x^{94} + x^{91} + x^{90} \\
& + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{82} + x^{74} + x^{73} + x^{72} + x^{70} + x^{69} \\
& + x^{67} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{59} + x^{53} + x^{52} + x^{49} + x^{47} \\
& + x^{45} + x^{43} + x^{40} + x^{38} + x^{37} + x^{36} + x^{35} + x^{33} + x^{32} + x^{31} + x^{29} \\
& + x^{28} + x^{26}, \\
p_6(x) = & x^{146} + x^{145} + x^{144} + x^{142} + x^{137} + x^{133} + x^{132} + x^{127} + x^{123} + x^{122} \\
& + x^{121} + x^{119} + x^{117} + x^{115} + x^{114} + x^{111} + x^{110} + x^{107} + x^{104} \\
& + x^{103} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{95} + x^{94} + x^{90} + x^{88} \\
& + x^{87} + x^{86} + x^{85} + x^{83} + x^{79} + x^{78} + x^{73} + x^{72} + x^{69} + x^{65} + x^{63} \\
& + x^{62} + x^{60} + x^{59} + x^{54} + x^{51} + x^{50} + x^{49} + x^{47} + x^{44} + x^{39} + x^{38} \\
& + x^{37} + x^{30} + x^{29} + x^{28} + x^{24} + x^{23} + x^{21} + x^{17} + x^{16} + x^{15} + x^{14} \\
& + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1, \\
p_9(x) = & x^{146} + x^{144} + x^{143} + x^{142} + x^{140} + x^{114} + x^{112} + x^{111} + x^{110} + x^{108} \\
& + x^{98} + x^{96} + x^{95} + x^{94} + x^{92} + x^{82} + x^{80} + x^{79} + x^{78} + x^{76} + x^{66} \\
& + x^{64} + x^{63} + x^{62} + x^{60} + x^{50} + x^{48} + x^{47} + x^{46} + x^{44} + x^{34} + x^{32} \\
& + x^{31} + x^{30} + x^{28} + x^{18} + x^{16} + x^{15} + x^{14} + x^{12}, \\
p_{12}(x) = & x^{146} + x^{144} + x^{143} + x^{139} + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{127} \\
& + x^{126} + x^{124} + x^{110} + x^{108} + x^{107} + x^{106} + x^{104} + x^{102} + x^{100} \\
& + x^{99} + x^{95} + x^{91} + x^{90} + x^{88} + x^{86} + x^{84} + x^{83} + x^{82} + x^{80} + x^{78} \\
& + x^{76} + x^{75} + x^{74} + x^{72} + x^{70} + x^{68} + x^{67} + x^{63} + x^{59} + x^{58} + x^{56} \\
& + x^{54} + x^{52} + x^{51} + x^{50} + x^{48} + x^{46} + x^{44} + x^{43} + x^{42} + x^{40} + x^{38} \\
& + x^{36} + x^{35} + x^{31} + x^{27} + x^{26} + x^{24} + x^{22} + x^{20} + x^{19} + x^{18} + x^{16}
\end{aligned}$$

$$+ x^{14} + x^{12} + x^{11} + x^{10} + x^8 + x^6 + x^4 + x^3 + x^2 + 1,$$

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

Below is the transition function and output function of an 2-automaton that generates $T = M_{0,0}^o$:

Transition function $(n, j) \mapsto \delta(n, j)$ ($\Lambda(n) := [\delta(n, 0), \delta(n, 1)]$):

n	$\Lambda(n)$	n	$\Lambda(n)$	n	$\Lambda(n)$	n	$\Lambda(n)$
0	[1, 2]	8189	[13147, 10756]	16378	[21542, 21543]	24567	[27834, 921]
1	[3, 4]	8190	[13148, 13149]	16379	[21544, 21545]	24568	[2845, 19889]
2	[5, 6]	8191	[13150, 3920]	16380	[20659, 21546]	24569	[27835, 25930]
3	[7, 8]	8192	[13151, 13152]	16381	[21547, 13656]	24570	[27836, 27117]
4	[9, 10]	8193	[13153, 13154]	16382	[21548, 1296]	24571	[27837, 19501]
5	[11, 12]	8194	[13155, 13156]	16383	[21549, 4087]	24572	[27838, 27839]
6	[13, 14]	8195	[13157, 13158]	16384	[1623, 21550]	24573	[27840, 15919]
7	[15, 16]	8196	[11009, 10937]	16385	[1559, 4469]	24574	[27841, 2482]
8	[17, 18]	8197	[10678, 13159]	16386	[21551, 3673]	24575	[16751, 27842]
9	[19, 20]	8198	[13160, 13161]	16387	[21552, 14416]	24576	[8844, 27782]
10	[21, 22]	8199	[13162, 4741]	16388	[21553, 13101]	24577	[27843, 7969]
11	[23, 24]	8200	[13163, 5999]	16389	[21554, 21555]	24578	[27844, 16718]
12	[25, 26]	8201	[1239, 12735]	16390	[10309, 11813]	24579	[27845, 776]
13	[27, 28]	8202	[13164, 13165]	16391	[21179, 21556]	24580	[1901, 17966]
14	[29, 30]	8203	[13166, 10705]	16392	[21557, 11845]	24581	[27846, 7672]
15	[31, 32]	8204	[13167, 13168]	16393	[5978, 14426]	24582	[27847, 27810]
16	[33, 34]	8205	[13169, 13170]	16394	[12086, 15318]	24583	[27848, 25986]
17	[35, 36]	8206	[13171, 13172]	16395	[21558, 3998]	24584	[9790, 27849]
18	[37, 38]	8207	[13173, 13174]	16396	[21559, 11161]	24585	[27850, 20010]
19	[39, 40]	8208	[13175, 13176]	16397	[14606, 4578]	24586	[27851, 27852]
20	[41, 42]	8209	[12442, 4543]	16398	[1204, 21560]	24587	[27853, 15469]
21	[43, 44]	8210	[13177, 13178]	16399	[20695, 12415]	24588	[16951, 6367]
22	[45, 46]	8211	[13179, 13180]	16400	[13908, 21561]	24589	[27854, 27541]
23	[47, 48]	8212	[13096, 1489]	16401	[10817, 5534]	24590	[27855, 6609]
24	[49, 50]	8213	[13181, 5457]	16402	[21562, 21563]	24591	[27856, 16530]
25	[51, 52]	8214	[13182, 13183]	16403	[21564, 1181]	24592	[27857, 17927]
26	[53, 54]	8215	[13184, 13185]	16404	[14651, 21565]	24593	[27858, 9387]
27	[55, 56]	8216	[13186, 13187]	16405	[21566, 12685]	24594	[3411, 640]
28	[57, 58]	8217	[13188, 10380]	16406	[5205, 15117]	24595	[8059, 17862]
29	[59, 60]	8218	[13189, 12320]	16407	[21567, 15290]	24596	[27859, 18146]
30	[61, 62]	8219	[13190, 13191]	16408	[21568, 11569]	24597	[25868, 25109]
31	[63, 64]	8220	[13192, 13193]	16409	[21569, 13944]	24598	[27860, 16580]
32	[65, 66]	8221	[13194, 13195]	16410	[21570, 3991]	24599	[27861, 7982]
33	[67, 68]	8222	[13196, 13197]	16411	[21571, 21572]	24600	[27276, 26891]
34	[69, 70]	8223	[12178, 4759]	16412	[21573, 20873]	24601	[10200, 2488]
35	[71, 72]	8224	[5522, 11185]	16413	[21574, 12313]	24602	[27862, 16382]
36	[73, 74]	8225	[13198, 12550]	16414	[21575, 10426]	24603	[16199, 26439]

37	[75, 76]	8226	[13199, 3431]	16415	[21576, 21452]	24604	[27863, 8835]
38	[77, 78]	8227	[13200, 11695]	16416	[281, 5800]	24605	[18005, 25684]
39	[79, 21]	8228	[13201, 13202]	16417	[14545, 3809]	24606	[27864, 6578]
40	[80, 81]	8229	[13203, 988]	16418	[21577, 21578]	24607	[16643, 19961]
41	[82, 83]	8230	[13204, 13205]	16419	[21579, 21580]	24608	[15630, 27865]
42	[84, 85]	8231	[13206, 13207]	16420	[12063, 21581]	24609	[27866, 19727]
43	[86, 87]	8232	[13208, 13209]	16421	[4148, 21582]	24610	[27867, 1961]
44	[88, 89]	8233	[13210, 1204]	16422	[20673, 21583]	24611	[2202, 3163]
45	[90, 91]	8234	[13211, 13212]	16423	[21584, 21585]	24612	[25387, 16290]
46	[92, 93]	8235	[13213, 1559]	16424	[11641, 21586]	24613	[27868, 27815]
47	[94, 95]	8236	[13214, 13215]	16425	[13899, 10845]	24614	[6992, 7794]
48	[96, 97]	8237	[13216, 11655]	16426	[21587, 5865]	24615	[16460, 16949]
49	[98, 99]	8238	[13217, 13218]	16427	[21588, 17611]	24616	[27869, 18551]
50	[100, 101]	8239	[13219, 13220]	16428	[3767, 12297]	24617	[228, 6396]
51	[102, 103]	8240	[4465, 13221]	16429	[21589, 21590]	24618	[27870, 18083]
52	[104, 105]	8241	[13222, 4109]	16430	[11072, 12891]	24619	[27871, 6205]
53	[106, 107]	8242	[13223, 13224]	16431	[13852, 3790]	24620	[25249, 9467]
54	[108, 109]	8243	[13225, 1562]	16432	[21591, 473]	24621	[27872, 17265]
55	[110, 111]	8244	[13226, 12248]	16433	[21592, 21593]	24622	[27873, 16142]
56	[112, 113]	8245	[13227, 11551]	16434	[21594, 21595]	24623	[27874, 20196]
57	[114, 115]	8246	[13228, 28]	16435	[21596, 14782]	24624	[27875, 17103]
58	[116, 117]	8247	[13229, 13230]	16436	[21597, 3503]	24625	[27876, 8926]
59	[118, 119]	8248	[13231, 13232]	16437	[1227, 20946]	24626	[27877, 8097]
60	[120, 121]	8249	[13233, 5676]	16438	[21598, 21599]	24627	[27878, 25784]
61	[122, 123]	8250	[13234, 6161]	16439	[21600, 5530]	24628	[26541, 19635]
62	[124, 125]	8251	[4715, 13235]	16440	[21601, 12399]	24629	[27879, 20043]
63	[126, 127]	8252	[13236, 13237]	16441	[21602, 21603]	24630	[27880, 8633]
64	[128, 129]	8253	[1602, 13238]	16442	[21604, 4507]	24631	[27881, 2675]
65	[130, 131]	8254	[13239, 13240]	16443	[21605, 4259]	24632	[10282, 18974]
66	[132, 133]	8255	[13241, 4203]	16444	[21606, 21607]	24633	[27882, 24985]
67	[134, 135]	8256	[13242, 5340]	16445	[21608, 14066]	24634	[9064, 25642]
68	[136, 137]	8257	[13243, 5943]	16446	[21609, 1069]	24635	[27883, 8528]
69	[138, 139]	8258	[13244, 13245]	16447	[21610, 11242]	24636	[7806, 20469]
70	[140, 141]	8259	[13246, 13247]	16448	[21611, 10366]	24637	[7447, 26231]
71	[142, 143]	8260	[4644, 13248]	16449	[21612, 21250]	24638	[27884, 19936]
72	[144, 145]	8261	[4702, 13012]	16450	[15101, 4863]	24639	[27885, 1997]
73	[146, 147]	8262	[13249, 13250]	16451	[21613, 14637]	24640	[27886, 2988]
74	[148, 149]	8263	[13251, 4306]	16452	[14636, 12357]	24641	[2154, 16568]
75	[150, 151]	8264	[13252, 4135]	16453	[21614, 5378]	24642	[9893, 2996]
76	[152, 153]	8265	[13253, 13254]	16454	[21615, 21616]	24643	[27887, 6846]
77	[154, 155]	8266	[13255, 13256]	16455	[21617, 21618]	24644	[19414, 17102]
78	[156, 157]	8267	[13257, 21]	16456	[21619, 21620]	24645	[27888, 16386]
79	[158, 45]	8268	[12347, 13258]	16457	[21621, 14305]	24646	[17046, 6787]
80	[159, 160]	8269	[1467, 12414]	16458	[21622, 12030]	24647	[9061, 16438]

81	[161, 162]	8270	[13259, 12415]	16459	[20725, 21623]	24648	[27889, 15730]
82	[163, 164]	8271	[13260, 13261]	16460	[21624, 5628]	24649	[27890, 9995]
83	[165, 166]	8272	[13262, 12752]	16461	[10349, 21625]	24650	[27891, 26350]
84	[167, 168]	8273	[13263, 13264]	16462	[21626, 10688]	24651	[852, 17840]
85	[169, 170]	8274	[10548, 4037]	16463	[21627, 15413]	24652	[27892, 20544]
86	[171, 172]	8275	[13265, 13266]	16464	[21628, 21544]	24653	[27893, 6290]
87	[173, 174]	8276	[11013, 13267]	16465	[21629, 1358]	24654	[9009, 26803]
88	[175, 176]	8277	[13268, 5006]	16466	[21630, 21631]	24655	[7823, 724]
89	[177, 178]	8278	[11061, 12703]	16467	[21632, 21633]	24656	[27894, 20219]
90	[179, 180]	8279	[13269, 13270]	16468	[10722, 21634]	24657	[27895, 2689]
91	[181, 182]	8280	[13053, 13271]	16469	[13559, 12797]	24658	[25976, 26032]
92	[183, 184]	8281	[13272, 5885]	16470	[21635, 21352]	24659	[27896, 7042]
93	[185, 186]	8282	[13273, 13274]	16471	[20689, 20795]	24660	[27897, 531]
94	[187, 188]	8283	[13275, 13276]	16472	[21636, 21637]	24661	[2489, 3376]
95	[189, 190]	8284	[13277, 13278]	16473	[21638, 1582]	24662	[27898, 2305]
96	[191, 192]	8285	[13279, 11160]	16474	[21639, 12912]	24663	[27111, 25025]
97	[193, 194]	8286	[12261, 13280]	16475	[21640, 21641]	24664	[27899, 17328]
98	[195, 196]	8287	[13281, 13168]	16476	[21642, 10427]	24665	[9935, 27900]
99	[197, 198]	8288	[13282, 115]	16477	[21643, 5979]	24666	[27901, 19316]
100	[199, 200]	8289	[13283, 13284]	16478	[21644, 10300]	24667	[2038, 19125]
101	[201, 202]	8290	[11495, 12303]	16479	[21645, 10449]	24668	[18197, 26094]
102	[203, 204]	8291	[13285, 3432]	16480	[12779, 13512]	24669	[27902, 9999]
103	[205, 206]	8292	[13286, 11767]	16481	[21646, 21647]	24670	[27903, 10146]
104	[207, 208]	8293	[13287, 13288]	16482	[21648, 21649]	24671	[18275, 7912]
105	[209, 210]	8294	[13289, 13290]	16483	[21650, 21651]	24672	[27904, 27905]
106	[34, 211]	8295	[13291, 12093]	16484	[21652, 11279]	24673	[19254, 20130]
107	[212, 213]	8296	[13292, 5924]	16485	[4197, 11019]	24674	[19502, 27368]
108	[214, 215]	8297	[13293, 13294]	16486	[1085, 21653]	24675	[27906, 25702]
109	[216, 217]	8298	[13295, 13296]	16487	[21654, 10692]	24676	[27907, 16173]
110	[10, 218]	8299	[10861, 13297]	16488	[21655, 14285]	24677	[27908, 17259]
111	[219, 220]	8300	[13298, 13299]	16489	[21656, 11537]	24678	[27909, 2782]
112	[221, 222]	8301	[13300, 13301]	16490	[21657, 10810]	24679	[8696, 8369]
113	[223, 224]	8302	[5169, 13302]	16491	[21658, 21659]	24680	[27910, 15991]
114	[225, 226]	8303	[13303, 12525]	16492	[21660, 12268]	24681	[27911, 27912]
115	[227, 228]	8304	[13304, 13305]	16493	[15329, 10897]	24682	[2704, 27913]
116	[229, 230]	8305	[13306, 13307]	16494	[21661, 21662]	24683	[26288, 2834]
117	[231, 232]	8306	[13308, 1647]	16495	[14913, 21663]	24684	[17314, 25347]
118	[233, 234]	8307	[13309, 4951]	16496	[21664, 21665]	24685	[2082, 25417]
119	[235, 236]	8308	[13310, 13311]	16497	[21666, 21667]	24686	[27914, 3127]
120	[237, 238]	8309	[13312, 13257]	16498	[21668, 21669]	24687	[26076, 17001]
121	[239, 240]	8310	[13313, 4326]	16499	[11743, 4158]	24688	[27915, 27916]
122	[241, 242]	8311	[5238, 13314]	16500	[21670, 21671]	24689	[8205, 19590]
123	[243, 244]	8312	[13315, 12051]	16501	[21672, 12504]	24690	[27917, 15930]
124	[245, 246]	8313	[13316, 13317]	16502	[977, 15168]	24691	[27918, 18134]

125	[247, 248]	8314	[13318, 13319]	16503	[5967, 11538]	24692	[27919, 8658]
126	[249, 250]	8315	[12413, 13320]	16504	[21673, 4257]	24693	[9862, 19946]
127	[251, 252]	8316	[13321, 267]	16505	[21674, 10496]	24694	[27920, 16550]
128	[253, 254]	8317	[12102, 13322]	16506	[21675, 21676]	24695	[7214, 2842]
129	[255, 256]	8318	[13323, 5630]	16507	[21677, 4274]	24696	[27921, 20609]
130	[257, 258]	8319	[13324, 13325]	16508	[21678, 21679]	24697	[16644, 17615]
131	[259, 260]	8320	[13326, 13327]	16509	[21680, 11536]	24698	[1937, 27418]
132	[261, 262]	8321	[13328, 13329]	16510	[10874, 1520]	24699	[16673, 27922]
133	[263, 264]	8322	[301, 13330]	16511	[21681, 21682]	24700	[27923, 25310]
134	[265, 26]	8323	[13331, 12391]	16512	[21166, 21683]	24701	[27924, 27554]
135	[266, 267]	8324	[13332, 11928]	16513	[21684, 12701]	24702	[27925, 25143]
136	[268, 269]	8325	[13333, 11986]	16514	[11383, 11511]	24703	[27926, 16082]
137	[270, 271]	8326	[13334, 13335]	16515	[21685, 21686]	24704	[27927, 2643]
138	[272, 273]	8327	[13336, 13337]	16516	[21687, 4081]	24705	[27928, 25746]
139	[274, 275]	8328	[13338, 3751]	16517	[13010, 1696]	24706	[27929, 20554]
140	[276, 277]	8329	[13339, 13340]	16518	[21688, 13298]	24707	[10266, 25164]
141	[278, 279]	8330	[13341, 13342]	16519	[11111, 12401]	24708	[7084, 10197]
142	[280, 281]	8331	[13343, 11136]	16520	[21689, 3977]	24709	[27930, 25930]
143	[282, 283]	8332	[4842, 13344]	16521	[21690, 13626]	24710	[18209, 17093]
144	[284, 285]	8333	[12577, 13345]	16522	[21691, 21692]	24711	[27931, 3277]
145	[286, 287]	8334	[13346, 5962]	16523	[21693, 6077]	24712	[27932, 27933]
146	[288, 289]	8335	[13347, 11533]	16524	[21694, 21695]	24713	[16337, 27934]
147	[290, 291]	8336	[5672, 13348]	16525	[21696, 13272]	24714	[27935, 10124]
148	[292, 293]	8337	[13349, 13350]	16526	[21697, 21698]	24715	[2030, 16618]
149	[294, 295]	8338	[13351, 5537]	16527	[21699, 4867]	24716	[9358, 25461]
150	[296, 297]	8339	[13352, 11994]	16528	[21700, 11699]	24717	[27936, 18673]
151	[298, 299]	8340	[13353, 4484]	16529	[12186, 13332]	24718	[27937, 17599]
152	[300, 301]	8341	[13354, 13355]	16530	[15452, 1100]	24719	[25840, 27104]
153	[302, 303]	8342	[13356, 13357]	16531	[21701, 5617]	24720	[18466, 25127]
154	[304, 305]	8343	[5376, 13358]	16532	[21702, 4082]	24721	[27938, 27263]
155	[306, 307]	8344	[5996, 13359]	16533	[21703, 13177]	24722	[17355, 20517]
156	[308, 309]	8345	[13360, 13361]	16534	[14973, 5931]	24723	[25130, 19930]
157	[310, 311]	8346	[13362, 11015]	16535	[13867, 14929]	24724	[27939, 25347]
158	[312, 92]	8347	[11080, 5926]	16536	[21704, 13371]	24725	[27940, 15892]
159	[313, 314]	8348	[13363, 4814]	16537	[12527, 14028]	24726	[10023, 25885]
160	[315, 316]	8349	[13364, 1102]	16538	[21705, 5384]	24727	[17114, 19933]
161	[317, 318]	8350	[13365, 11999]	16539	[21706, 4988]	24728	[27941, 7354]
162	[319, 320]	8351	[13366, 4284]	16540	[21707, 15417]	24729	[27942, 18936]
163	[321, 322]	8352	[13367, 13368]	16541	[21708, 21709]	24730	[27943, 19893]
164	[323, 324]	8353	[13369, 13370]	16542	[453, 1223]	24731	[15927, 20329]
165	[325, 326]	8354	[13371, 13372]	16543	[5956, 14419]	24732	[6682, 26672]
166	[327, 328]	8355	[13373, 1703]	16544	[21710, 20675]	24733	[27944, 18537]
167	[329, 330]	8356	[10563, 3678]	16545	[3777, 3881]	24734	[8815, 16474]
168	[331, 332]	8357	[13374, 4057]	16546	[21711, 1597]	24735	[16793, 18627]

169	[333, 334]	8358	[13375, 11538]	16547	[21712, 11792]	24736	[27945, 26033]
170	[335, 336]	8359	[1554, 13376]	16548	[21713, 13716]	24737	[7894, 27946]
171	[337, 338]	8360	[13377, 13378]	16549	[10719, 21714]	24738	[27947, 15698]
172	[339, 340]	8361	[13379, 10349]	16550	[21715, 12875]	24739	[27807, 20125]
173	[341, 342]	8362	[5813, 13380]	16551	[10957, 21716]	24740	[6809, 9273]
174	[343, 344]	8363	[11968, 13381]	16552	[4023, 21717]	24741	[27948, 27946]
175	[345, 346]	8364	[10752, 12939]	16553	[21718, 3439]	24742	[27949, 19986]
176	[347, 348]	8365	[4825, 13382]	16554	[15188, 21719]	24743	[27950, 6376]
177	[349, 350]	8366	[13383, 13384]	16555	[21720, 1706]	24744	[27951, 7616]
178	[351, 352]	8367	[13111, 13385]	16556	[21721, 5501]	24745	[7711, 16900]
179	[353, 354]	8368	[11911, 5226]	16557	[12149, 12954]	24746	[27952, 25976]
180	[355, 356]	8369	[13386, 10520]	16558	[21722, 14927]	24747	[27953, 17775]
181	[357, 358]	8370	[4221, 13387]	16559	[21723, 14042]	24748	[27954, 17898]
182	[359, 360]	8371	[13388, 13389]	16560	[14026, 13607]	24749	[27955, 7988]
183	[361, 362]	8372	[13390, 12658]	16561	[117, 21724]	24750	[2273, 27956]
184	[363, 364]	8373	[13391, 10714]	16562	[21725, 21726]	24751	[7969, 9075]
185	[365, 366]	8374	[13392, 1137]	16563	[21727, 21728]	24752	[16142, 16585]
186	[367, 368]	8375	[13393, 13394]	16564	[21729, 21730]	24753	[18988, 18349]
187	[369, 370]	8376	[13395, 10614]	16565	[3883, 21032]	24754	[27957, 19900]
188	[371, 372]	8377	[13396, 13397]	16566	[21731, 11812]	24755	[27958, 9530]
189	[373, 374]	8378	[13398, 13399]	16567	[4650, 4823]	24756	[27959, 19005]
190	[375, 376]	8379	[13400, 13401]	16568	[21732, 21733]	24757	[27960, 2922]
191	[377, 378]	8380	[3465, 13402]	16569	[13114, 12277]	24758	[2748, 27136]
192	[379, 380]	8381	[961, 340]	16570	[13378, 4890]	24759	[16756, 15910]
193	[381, 382]	8382	[13403, 13404]	16571	[21734, 5175]	24760	[6408, 15651]
194	[383, 384]	8383	[13405, 3555]	16572	[4623, 11831]	24761	[27961, 26122]
195	[385, 386]	8384	[13406, 12769]	16573	[4999, 21607]	24762	[2113, 17078]
196	[387, 388]	8385	[13407, 13408]	16574	[14867, 21735]	24763	[15588, 16594]
197	[389, 390]	8386	[13409, 4663]	16575	[21736, 5098]	24764	[27962, 10044]
198	[391, 392]	8387	[5449, 1374]	16576	[14660, 13860]	24765	[27963, 27964]
199	[393, 394]	8388	[13410, 13411]	16577	[21737, 15291]	24766	[27965, 27837]
200	[395, 396]	8389	[13412, 10938]	16578	[21738, 20643]	24767	[27966, 27967]
201	[397, 398]	8390	[13413, 10940]	16579	[10608, 20984]	24768	[27968, 16681]
202	[399, 400]	8391	[13414, 11917]	16580	[21739, 21427]	24769	[27969, 20559]
203	[401, 402]	8392	[12549, 13415]	16581	[11773, 10757]	24770	[7882, 7504]
204	[403, 404]	8393	[3977, 13416]	16582	[21740, 3828]	24771	[27970, 6666]
205	[405, 406]	8394	[13417, 1474]	16583	[21741, 21742]	24772	[27971, 18250]
206	[407, 408]	8395	[13418, 13419]	16584	[21743, 12501]	24773	[27972, 26343]
207	[409, 410]	8396	[13420, 10923]	16585	[21744, 12506]	24774	[18497, 26573]
208	[411, 412]	8397	[12065, 13421]	16586	[21745, 5879]	24775	[2466, 25583]
209	[413, 414]	8398	[13422, 11810]	16587	[21746, 21747]	24776	[19019, 17937]
210	[415, 416]	8399	[13423, 13424]	16588	[15345, 87]	24777	[26479, 26476]
211	[68, 417]	8400	[13425, 13426]	16589	[21748, 5726]	24778	[27973, 15618]
212	[418, 419]	8401	[13427, 11716]	16590	[4859, 12219]	24779	[542, 15572]

213	[420, 421]	8402	[13428, 4496]	16591	[10555, 21749]	24780	[27974, 27734]
214	[422, 423]	8403	[4042, 3852]	16592	[21750, 14880]	24781	[27975, 26933]
215	[424, 425]	8404	[12360, 4384]	16593	[21751, 21752]	24782	[27976, 9889]
216	[426, 427]	8405	[13429, 1711]	16594	[21753, 21754]	24783	[1996, 18436]
217	[428, 429]	8406	[13430, 11881]	16595	[10351, 1219]	24784	[27977, 27978]
218	[20, 430]	8407	[13431, 13432]	16596	[21755, 14461]	24785	[19203, 2496]
219	[431, 432]	8408	[1392, 12828]	16597	[21756, 6169]	24786	[25090, 25769]
220	[433, 434]	8409	[13433, 13434]	16598	[21757, 21524]	24787	[27979, 26626]
221	[435, 436]	8410	[13435, 10980]	16599	[21758, 21759]	24788	[27980, 7709]
222	[437, 438]	8411	[13436, 13437]	16600	[21760, 6188]	24789	[27981, 2601]
223	[439, 440]	8412	[13357, 1308]	16601	[21761, 15055]	24790	[16442, 9292]
224	[441, 442]	8413	[13438, 13439]	16602	[21762, 346]	24791	[16001, 6600]
225	[28, 443]	8414	[12485, 13440]	16603	[21763, 21580]	24792	[27982, 9313]
226	[444, 445]	8415	[13441, 5617]	16604	[21764, 12568]	24793	[27983, 16784]
227	[446, 447]	8416	[13442, 11230]	16605	[21765, 14583]	24794	[3342, 19484]
228	[448, 449]	8417	[11626, 13443]	16606	[21766, 11281]	24795	[27984, 18144]
229	[450, 451]	8418	[13444, 450]	16607	[21767, 14786]	24796	[8442, 16003]
230	[452, 453]	8419	[13445, 13446]	16608	[21768, 15160]	24797	[27985, 27986]
231	[454, 455]	8420	[13447, 13448]	16609	[11500, 4343]	24798	[27987, 2982]
232	[456, 457]	8421	[13449, 13450]	16610	[20893, 10954]	24799	[27988, 7128]
233	[458, 459]	8422	[13451, 11073]	16611	[21769, 21770]	24800	[27989, 27990]
234	[460, 461]	8423	[13452, 12661]	16612	[21771, 12712]	24801	[17242, 27991]
235	[462, 463]	8424	[13453, 3827]	16613	[21772, 13744]	24802	[7958, 26730]
236	[4, 464]	8425	[1767, 13454]	16614	[21773, 4702]	24803	[27992, 10197]
237	[465, 466]	8426	[13455, 10862]	16615	[14676, 21774]	24804	[1934, 17894]
238	[467, 468]	8427	[13456, 13457]	16616	[5181, 21775]	24805	[27993, 7808]
239	[469, 470]	8428	[5091, 13458]	16617	[14674, 11603]	24806	[27994, 15643]
240	[471, 472]	8429	[13459, 13460]	16618	[21776, 5590]	24807	[27995, 16389]
241	[473, 474]	8430	[13461, 5516]	16619	[3816, 21777]	24808	[27996, 20257]
242	[475, 476]	8431	[13462, 13463]	16620	[5445, 21778]	24809	[9922, 19038]
243	[477, 478]	8432	[13464, 13465]	16621	[21779, 12893]	24810	[6811, 18041]
244	[479, 480]	8433	[13466, 13467]	16622	[21780, 21781]	24811	[6876, 2743]
245	[481, 482]	8434	[13468, 337]	16623	[267, 21496]	24812	[27997, 25491]
246	[483, 484]	8435	[13469, 320]	16624	[4066, 21782]	24813	[27435, 26969]
247	[485, 486]	8436	[13470, 4256]	16625	[21783, 3921]	24814	[26660, 20523]
248	[487, 488]	8437	[4235, 10785]	16626	[21784, 15183]	24815	[27998, 572]
249	[489, 490]	8438	[13471, 13472]	16627	[21785, 21786]	24816	[546, 8618]
250	[491, 492]	8439	[455, 13473]	16628	[21787, 21788]	24817	[27999, 15763]
251	[493, 494]	8440	[11958, 12366]	16629	[21789, 12326]	24818	[25291, 25322]
252	[495, 496]	8441	[12004, 4994]	16630	[21790, 15126]	24819	[28000, 17088]
253	[497, 498]	8442	[13474, 13475]	16631	[21791, 21792]	24820	[7713, 28001]
254	[499, 500]	8443	[13476, 13477]	16632	[21240, 13533]	24821	[7720, 15852]
255	[501, 502]	8444	[10838, 3945]	16633	[21793, 4276]	24822	[28002, 2793]
256	[503, 59]	8445	[13478, 13473]	16634	[21794, 11332]	24823	[28003, 8139]

257	[504, 505]	8446	[12139, 4212]	16635	[21795, 11913]	24824	[28004, 9144]
258	[506, 507]	8447	[13479, 13480]	16636	[14358, 21796]	24825	[28005, 19112]
259	[508, 509]	8448	[13481, 11710]	16637	[13370, 3620]	24826	[18810, 18449]
260	[510, 511]	8449	[13482, 11175]	16638	[21797, 5544]	24827	[28006, 7859]
261	[512, 513]	8450	[13483, 13484]	16639	[21798, 21799]	24828	[28007, 18274]
262	[514, 515]	8451	[13485, 11093]	16640	[21800, 21801]	24829	[28008, 28009]
263	[516, 517]	8452	[13247, 11101]	16641	[21802, 12655]	24830	[28010, 8474]
264	[518, 519]	8453	[13486, 13487]	16642	[21803, 4740]	24831	[10105, 27493]
265	[520, 521]	8454	[11342, 13474]	16643	[15231, 21804]	24832	[28011, 3171]
266	[522, 523]	8455	[13488, 10550]	16644	[14570, 13356]	24833	[7080, 15738]
267	[524, 525]	8456	[11524, 13489]	16645	[21805, 21806]	24834	[28012, 8426]
268	[526, 527]	8457	[13490, 13491]	16646	[21807, 21808]	24835	[28013, 19887]
269	[528, 529]	8458	[13492, 13493]	16647	[21809, 21810]	24836	[28014, 2033]
270	[530, 234]	8459	[4725, 13494]	16648	[21811, 5833]	24837	[27189, 28015]
271	[531, 532]	8460	[13495, 6020]	16649	[21812, 15381]	24838	[28016, 16024]
272	[533, 534]	8461	[13496, 5547]	16650	[21813, 6096]	24839	[27493, 18979]
273	[535, 536]	8462	[13497, 4359]	16651	[21814, 4164]	24840	[28017, 18066]
274	[537, 538]	8463	[13498, 5475]	16652	[15416, 21815]	24841	[28018, 28019]
275	[539, 540]	8464	[13499, 1367]	16653	[21816, 10976]	24842	[20559, 19727]
276	[541, 542]	8465	[13500, 13501]	16654	[21817, 20826]	24843	[28020, 9130]
277	[543, 544]	8466	[12472, 13502]	16655	[21818, 15287]	24844	[28021, 25948]
278	[545, 546]	8467	[13503, 13504]	16656	[21819, 21820]	24845	[28022, 20159]
279	[547, 548]	8468	[6000, 5674]	16657	[21821, 10454]	24846	[7232, 7949]
280	[549, 550]	8469	[13505, 13495]	16658	[21446, 13390]	24847	[28023, 15993]
281	[551, 552]	8470	[4112, 12316]	16659	[6088, 20698]	24848	[16228, 9829]
282	[553, 554]	8471	[13506, 13507]	16660	[4532, 5872]	24849	[28024, 25758]
283	[555, 556]	8472	[13508, 1081]	16661	[11403, 21822]	24850	[28025, 19593]
284	[557, 558]	8473	[3712, 11756]	16662	[21823, 21174]	24851	[6332, 7167]
285	[559, 560]	8474	[1352, 13509]	16663	[21824, 3656]	24852	[28026, 18557]
286	[561, 562]	8475	[13510, 1273]	16664	[3806, 11051]	24853	[10036, 28027]
287	[563, 564]	8476	[13511, 13512]	16665	[21825, 21826]	24854	[28028, 2353]
288	[565, 566]	8477	[3953, 11222]	16666	[4187, 21827]	24855	[28029, 18745]
289	[567, 568]	8478	[13513, 10934]	16667	[21828, 21829]	24856	[28030, 26893]
290	[569, 570]	8479	[13514, 11416]	16668	[21830, 13337]	24857	[1868, 27580]
291	[571, 572]	8480	[13515, 13516]	16669	[21831, 12613]	24858	[28031, 27797]
292	[573, 574]	8481	[13517, 10871]	16670	[21280, 12873]	24859	[28032, 19375]
293	[575, 576]	8482	[13518, 5134]	16671	[11096, 21097]	24860	[28033, 18613]
294	[577, 578]	8483	[13519, 13520]	16672	[21832, 5988]	24861	[28034, 9674]
295	[579, 580]	8484	[13137, 13521]	16673	[21833, 21834]	24862	[20510, 6679]
296	[581, 582]	8485	[13522, 3894]	16674	[21835, 14841]	24863	[28035, 28036]
297	[583, 584]	8486	[11899, 12838]	16675	[13921, 21836]	24864	[25971, 8701]
298	[585, 586]	8487	[13523, 13524]	16676	[13657, 10714]	24865	[10206, 16481]
299	[587, 588]	8488	[13525, 300]	16677	[5135, 21837]	24866	[28037, 6655]
300	[589, 590]	8489	[13526, 11243]	16678	[15232, 21226]	24867	[28038, 26036]

301	[591, 592]	8490	[13527, 13528]	16679	[21838, 21839]	24868	[28039, 28040]
302	[593, 594]	8491	[13529, 5178]	16680	[10524, 21840]	24869	[8628, 8329]
303	[595, 596]	8492	[13530, 13531]	16681	[1793, 21700]	24870	[6306, 26335]
304	[597, 598]	8493	[12334, 12802]	16682	[21841, 12186]	24871	[19692, 2432]
305	[599, 600]	8494	[13491, 12094]	16683	[21355, 21345]	24872	[25728, 10088]
306	[601, 602]	8495	[13532, 13533]	16684	[21842, 5314]	24873	[28041, 20538]
307	[603, 604]	8496	[13534, 11169]	16685	[21843, 10592]	24874	[28042, 18270]
308	[605, 606]	8497	[13535, 13536]	16686	[12857, 11917]	24875	[26959, 16297]
309	[607, 608]	8498	[13537, 13538]	16687	[14503, 14209]	24876	[28043, 20238]
310	[609, 610]	8499	[10490, 13539]	16688	[21283, 21057]	24877	[28044, 6518]
311	[611, 612]	8500	[13540, 5705]	16689	[4891, 21844]	24878	[3314, 8405]
312	[613, 185]	8501	[13541, 13542]	16690	[13237, 13230]	24879	[28045, 20232]
313	[614, 615]	8502	[13543, 13544]	16691	[14316, 1730]	24880	[18754, 16051]
314	[616, 617]	8503	[10573, 13545]	16692	[13909, 11211]	24881	[28046, 19694]
315	[618, 619]	8504	[13546, 10408]	16693	[21845, 11883]	24882	[19247, 15936]
316	[620, 621]	8505	[11293, 13547]	16694	[1473, 12946]	24883	[18598, 18556]
317	[622, 623]	8506	[13548, 11705]	16695	[21839, 3547]	24884	[18913, 19875]
318	[624, 625]	8507	[13549, 12171]	16696	[21846, 12003]	24885	[28047, 17097]
319	[626, 627]	8508	[13550, 5234]	16697	[21847, 13127]	24886	[28048, 17841]
320	[628, 629]	8509	[11989, 11809]	16698	[21848, 1116]	24887	[28049, 9424]
321	[630, 631]	8510	[13551, 13552]	16699	[21849, 21850]	24888	[26932, 20085]
322	[632, 633]	8511	[13553, 13554]	16700	[21851, 21852]	24889	[28050, 8591]
323	[634, 635]	8512	[13555, 13556]	16701	[11086, 12824]	24890	[28051, 2703]
324	[636, 637]	8513	[5368, 5028]	16702	[21853, 15065]	24891	[15694, 19462]
325	[638, 639]	8514	[13557, 13558]	16703	[1305, 14777]	24892	[28052, 16732]
326	[640, 641]	8515	[5650, 13559]	16704	[12012, 10821]	24893	[7162, 10192]
327	[642, 643]	8516	[13560, 13561]	16705	[21854, 10935]	24894	[8614, 6753]
328	[644, 645]	8517	[13071, 11240]	16706	[15441, 14728]	24895	[28053, 25184]
329	[646, 647]	8518	[13562, 5925]	16707	[21855, 21856]	24896	[28054, 4456]
330	[648, 649]	8519	[11167, 13563]	16708	[13528, 11233]	24897	[28055, 4895]
331	[650, 651]	8520	[13564, 1008]	16709	[21284, 21857]	24898	[28056, 4819]
332	[652, 653]	8521	[12233, 10783]	16710	[21858, 3475]	24899	[28057, 24215]
333	[654, 655]	8522	[13565, 12188]	16711	[11717, 21859]	24900	[5038, 10630]
334	[656, 657]	8523	[13566, 13567]	16712	[21860, 1479]	24901	[28058, 5037]
335	[658, 659]	8524	[13568, 4327]	16713	[21861, 11176]	24902	[28059, 10939]
336	[660, 661]	8525	[12790, 13569]	16714	[21862, 13091]	24903	[28060, 14272]
337	[662, 663]	8526	[13570, 11264]	16715	[21863, 5323]	24904	[28061, 22953]
338	[664, 665]	8527	[13571, 4666]	16716	[11268, 14344]	24905	[20745, 11183]
339	[666, 667]	8528	[5529, 13572]	16717	[21864, 12974]	24906	[28062, 13580]
340	[668, 669]	8529	[13573, 13574]	16718	[21865, 13708]	24907	[28063, 20868]
341	[670, 671]	8530	[13575, 12729]	16719	[10628, 10585]	24908	[13454, 12881]
342	[672, 673]	8531	[5804, 13576]	16720	[269, 21866]	24909	[13727, 14006]
343	[538, 139]	8532	[13577, 1527]	16721	[21867, 14093]	24910	[24346, 116]
344	[674, 675]	8533	[10515, 5818]	16722	[21868, 3934]	24911	[23000, 22614]

345	[676, 677]	8534	[13578, 1184]	16723	[21869, 21870]	24912	[28064, 28065]
346	[678, 679]	8535	[11677, 4525]	16724	[21871, 13714]	24913	[28066, 13726]
347	[680, 681]	8536	[13579, 11268]	16725	[21872, 21873]	24914	[13460, 5438]
348	[682, 558]	8537	[4302, 13580]	16726	[21874, 21875]	24915	[28067, 22654]
349	[683, 684]	8538	[13581, 11319]	16727	[10504, 21876]	24916	[28068, 15316]
350	[685, 686]	8539	[12777, 13582]	16728	[21877, 12521]	24917	[10540, 3569]
351	[687, 688]	8540	[13583, 10551]	16729	[21878, 3536]	24918	[28069, 5571]
352	[689, 690]	8541	[13584, 5089]	16730	[21879, 20809]	24919	[28070, 1302]
353	[691, 692]	8542	[10660, 11089]	16731	[4046, 5016]	24920	[28071, 5990]
354	[693, 694]	8543	[13585, 13586]	16732	[21880, 1029]	24921	[5792, 6106]
355	[695, 696]	8544	[13587, 1021]	16733	[12170, 13281]	24922	[21778, 6102]
356	[697, 698]	8545	[13588, 13589]	16734	[21881, 13030]	24923	[28072, 13583]
357	[699, 700]	8546	[4562, 12923]	16735	[5380, 1272]	24924	[28073, 13194]
358	[701, 702]	8547	[13368, 13590]	16736	[21882, 12500]	24925	[28074, 11803]
359	[703, 704]	8548	[13591, 10710]	16737	[10396, 21883]	24926	[23925, 5622]
360	[705, 706]	8549	[13592, 13593]	16738	[21884, 15278]	24927	[28075, 15072]
361	[707, 708]	8550	[5537, 13594]	16739	[311, 10956]	24928	[28076, 4145]
362	[709, 710]	8551	[13595, 5908]	16740	[21885, 21886]	24929	[24695, 24887]
363	[711, 712]	8552	[13596, 10700]	16741	[21887, 21278]	24930	[28077, 22468]
364	[713, 714]	8553	[11094, 11459]	16742	[21888, 21345]	24931	[28078, 3812]
365	[715, 716]	8554	[13597, 13598]	16743	[14855, 21672]	24932	[28079, 10669]
366	[717, 718]	8555	[13599, 13600]	16744	[21889, 5964]	24933	[4251, 12349]
367	[719, 720]	8556	[10434, 13601]	16745	[11037, 4115]	24934	[28080, 28081]
368	[721, 722]	8557	[13602, 4104]	16746	[14453, 21890]	24935	[3603, 6082]
369	[723, 724]	8558	[13603, 5522]	16747	[21891, 20755]	24936	[14587, 4690]
370	[725, 726]	8559	[3839, 5484]	16748	[21892, 120]	24937	[22882, 4572]
371	[727, 728]	8560	[13604, 13605]	16749	[21893, 12771]	24938	[28082, 28083]
372	[729, 730]	8561	[3672, 11194]	16750	[3847, 14541]	24939	[28084, 10319]
373	[731, 732]	8562	[13606, 13607]	16751	[21894, 5063]	24940	[28085, 3760]
374	[733, 734]	8563	[13608, 3448]	16752	[21895, 13306]	24941	[28086, 4658]
375	[735, 736]	8564	[13609, 13610]	16753	[21896, 1411]	24942	[28087, 4838]
376	[737, 738]	8565	[13611, 13612]	16754	[21897, 3829]	24943	[28088, 24854]
377	[739, 740]	8566	[13613, 1142]	16755	[21898, 20713]	24944	[28089, 22819]
378	[741, 742]	8567	[12320, 13462]	16756	[21899, 21089]	24945	[28090, 22976]
379	[743, 744]	8568	[13614, 4883]	16757	[12128, 3912]	24946	[28091, 12853]
380	[745, 746]	8569	[13615, 13616]	16758	[13561, 10873]	24947	[24806, 12117]
381	[747, 748]	8570	[13617, 13251]	16759	[21900, 11791]	24948	[28092, 12164]
382	[749, 750]	8571	[13618, 12975]	16760	[21901, 12947]	24949	[4586, 13074]
383	[751, 752]	8572	[1403, 13516]	16761	[21902, 3497]	24950	[5573, 20975]
384	[753, 754]	8573	[13619, 13620]	16762	[21903, 1456]	24951	[28093, 6194]
385	[755, 756]	8574	[13621, 12887]	16763	[13576, 21904]	24952	[28094, 5602]
386	[757, 758]	8575	[13622, 5753]	16764	[21905, 4038]	24953	[5177, 10412]
387	[759, 760]	8576	[11186, 4500]	16765	[12367, 21906]	24954	[22191, 12712]
388	[761, 762]	8577	[13623, 13187]	16766	[21907, 10808]	24955	[28095, 1090]

389	[763, 764]	8578	[13624, 10847]	16767	[21908, 3440]	24956	[28096, 12928]
390	[765, 766]	8579	[13625, 13626]	16768	[5711, 20673]	24957	[3551, 4969]
391	[767, 768]	8580	[13627, 6067]	16769	[21909, 21910]	24958	[14759, 22358]
392	[769, 41]	8581	[10605, 13628]	16770	[21911, 21912]	24959	[28097, 13918]
393	[770, 771]	8582	[13629, 473]	16771	[21913, 4243]	24960	[28098, 12189]
394	[772, 773]	8583	[12253, 13630]	16772	[21914, 4968]	24961	[28099, 14914]
395	[774, 775]	8584	[11982, 1359]	16773	[21915, 21916]	24962	[28100, 22525]
396	[776, 777]	8585	[13631, 13632]	16774	[402, 13536]	24963	[28101, 13163]
397	[778, 779]	8586	[5103, 1322]	16775	[12811, 21917]	24964	[4903, 310]
398	[780, 781]	8587	[5492, 13633]	16776	[21918, 4228]	24965	[28102, 20902]
399	[782, 783]	8588	[12731, 4534]	16777	[21919, 21920]	24966	[28103, 24100]
400	[784, 785]	8589	[13634, 13635]	16778	[21921, 3512]	24967	[28104, 3819]
401	[786, 787]	8590	[13636, 12600]	16779	[21922, 21584]	24968	[28105, 28106]
402	[788, 789]	8591	[13637, 13638]	16780	[21923, 21116]	24969	[23604, 10464]
403	[790, 791]	8592	[13639, 13640]	16781	[21924, 21925]	24970	[5147, 28107]
404	[792, 793]	8593	[4757, 4924]	16782	[21926, 10682]	24971	[28108, 28109]
405	[794, 795]	8594	[13641, 1283]	16783	[21927, 5746]	24972	[28110, 6134]
406	[796, 797]	8595	[13642, 1285]	16784	[21928, 12345]	24973	[22976, 12253]
407	[798, 799]	8596	[13643, 1287]	16785	[3896, 3538]	24974	[28111, 23111]
408	[800, 801]	8597	[13644, 12406]	16786	[21929, 4077]	24975	[14123, 1247]
409	[802, 803]	8598	[13645, 10956]	16787	[21930, 12850]	24976	[28112, 15147]
410	[804, 805]	8599	[13646, 296]	16788	[21931, 4026]	24977	[28113, 11483]
411	[806, 807]	8600	[13647, 13648]	16789	[21932, 3553]	24978	[28114, 24549]
412	[808, 809]	8601	[13649, 11854]	16790	[14779, 21933]	24979	[21418, 21043]
413	[810, 811]	8602	[13650, 13651]	16791	[21934, 21040]	24980	[28115, 10395]
414	[812, 813]	8603	[4120, 13652]	16792	[21935, 1508]	24981	[24210, 21666]
415	[814, 815]	8604	[303, 10809]	16793	[1354, 11999]	24982	[22302, 5151]
416	[816, 182]	8605	[13653, 13654]	16794	[297, 20936]	24983	[28116, 13582]
417	[135, 817]	8606	[4239, 10416]	16795	[21936, 13569]	24984	[21834, 23470]
418	[818, 819]	8607	[4241, 13655]	16796	[21937, 6007]	24985	[28117, 13453]
419	[820, 821]	8608	[4163, 6138]	16797	[3859, 21938]	24986	[11559, 23581]
420	[822, 823]	8609	[13381, 13656]	16798	[21939, 21940]	24987	[28118, 13185]
421	[824, 825]	8610	[11134, 13657]	16799	[21941, 21318]	24988	[28119, 22549]
422	[826, 827]	8611	[13658, 10656]	16800	[21942, 3796]	24989	[5773, 10558]
423	[828, 829]	8612	[11413, 13659]	16801	[21943, 12041]	24990	[11643, 14633]
424	[830, 831]	8613	[13582, 13660]	16802	[10588, 21944]	24991	[28120, 22005]
425	[832, 833]	8614	[4852, 13661]	16803	[21945, 12305]	24992	[28121, 6107]
426	[834, 835]	8615	[13662, 13663]	16804	[13871, 14375]	24993	[22239, 23093]
427	[836, 783]	8616	[3771, 13664]	16805	[21946, 11945]	24994	[28122, 10990]
428	[837, 838]	8617	[3900, 11552]	16806	[21947, 21948]	24995	[28123, 10296]
429	[839, 840]	8618	[13665, 13666]	16807	[21949, 21816]	24996	[5494, 14047]
430	[40, 10]	8619	[13667, 3739]	16808	[21950, 12177]	24997	[28124, 22317]
431	[841, 174]	8620	[13668, 13669]	16809	[21951, 14812]	24998	[28125, 13033]
432	[842, 843]	8621	[13670, 1017]	16810	[21952, 4887]	24999	[13168, 22680]

433	[844, 523]	8622	[13630, 13527]	16811	[11048, 12851]	25000	[21004, 24421]
434	[845, 846]	8623	[13671, 13406]	16812	[3868, 21164]	25001	[22399, 23176]
435	[847, 848]	8624	[13672, 5264]	16813	[21953, 12002]	25002	[24250, 5062]
436	[849, 850]	8625	[11790, 13673]	16814	[21954, 12011]	25003	[28126, 14202]
437	[851, 852]	8626	[318, 13674]	16815	[21955, 1284]	25004	[28127, 1744]
438	[853, 854]	8627	[13675, 11959]	16816	[13873, 21956]	25005	[28128, 15051]
439	[855, 38]	8628	[13676, 1132]	16817	[21957, 1360]	25006	[22786, 11519]
440	[856, 857]	8629	[6164, 10915]	16818	[21958, 13728]	25007	[28129, 1593]
441	[858, 859]	8630	[13677, 13678]	16819	[21959, 21960]	25008	[28130, 21585]
442	[712, 860]	8631	[13679, 13680]	16820	[21961, 21962]	25009	[13552, 22693]
443	[861, 202]	8632	[13385, 13681]	16821	[21683, 14773]	25010	[28131, 21533]
444	[862, 863]	8633	[13682, 11727]	16822	[21963, 1687]	25011	[28132, 12592]
445	[627, 864]	8634	[12437, 13683]	16823	[15132, 1301]	25012	[15196, 20816]
446	[865, 866]	8635	[13684, 4693]	16824	[3654, 21964]	25013	[28133, 13989]
447	[867, 238]	8636	[13685, 12703]	16825	[20719, 13286]	25014	[22218, 29]
448	[868, 869]	8637	[13686, 5373]	16826	[21965, 21966]	25015	[28134, 12421]
449	[870, 871]	8638	[13687, 1416]	16827	[21967, 12963]	25016	[28135, 12436]
450	[872, 873]	8639	[13688, 13689]	16828	[21968, 6028]	25017	[13301, 28136]
451	[874, 530]	8640	[13690, 12196]	16829	[5893, 1377]	25018	[28137, 21037]
452	[875, 876]	8641	[5923, 13691]	16830	[21969, 21970]	25019	[28138, 28139]
453	[877, 878]	8642	[1616, 10738]	16831	[21971, 12831]	25020	[28140, 11202]
454	[879, 880]	8643	[1411, 4409]	16832	[13090, 21907]	25021	[1115, 13666]
455	[881, 882]	8644	[13692, 4338]	16833	[21972, 21368]	25022	[24854, 24071]
456	[883, 884]	8645	[13693, 13694]	16834	[21973, 3966]	25023	[28141, 15029]
457	[885, 886]	8646	[6015, 13080]	16835	[13781, 21974]	25024	[22521, 21948]
458	[887, 888]	8647	[13695, 997]	16836	[21975, 21976]	25025	[28142, 22972]
459	[889, 890]	8648	[13696, 13697]	16837	[21977, 1613]	25026	[28143, 28144]
460	[891, 892]	8649	[13082, 13698]	16838	[12421, 11718]	25027	[28145, 1233]
461	[893, 894]	8650	[13699, 12118]	16839	[21978, 21979]	25028	[28146, 11591]
462	[895, 896]	8651	[13700, 13701]	16840	[21980, 1698]	25029	[5069, 23988]
463	[897, 898]	8652	[13702, 13703]	16841	[14846, 948]	25030	[28147, 4212]
464	[8, 899]	8653	[3702, 5050]	16842	[21981, 14054]	25031	[28148, 5580]
465	[900, 901]	8654	[13704, 1206]	16843	[21982, 4840]	25032	[28149, 21027]
466	[902, 903]	8655	[13705, 13706]	16844	[10922, 21983]	25033	[28150, 28151]
467	[904, 905]	8656	[13707, 1026]	16845	[21984, 3487]	25034	[28152, 12480]
468	[906, 907]	8657	[13708, 13709]	16846	[21985, 10908]	25035	[28153, 13491]
469	[908, 909]	8658	[13710, 13711]	16847	[21986, 10929]	25036	[28154, 5277]
470	[910, 911]	8659	[13712, 13713]	16848	[21987, 1086]	25037	[22270, 13479]
471	[912, 913]	8660	[13714, 13715]	16849	[21988, 14541]	25038	[28155, 23035]
472	[914, 915]	8661	[13680, 13716]	16850	[21989, 13633]	25039	[15060, 28156]
473	[916, 917]	8662	[13717, 13718]	16851	[21990, 10661]	25040	[28157, 21865]
474	[918, 919]	8663	[13719, 13720]	16852	[1319, 21960]	25041	[1436, 12819]
475	[920, 921]	8664	[12016, 13444]	16853	[21991, 3601]	25042	[5386, 11594]
476	[922, 923]	8665	[13721, 13722]	16854	[21992, 10727]	25043	[1812, 14318]

477	[924, 925]	8666	[13723, 5953]	16855	[21993, 13151]	25044	[28158, 15290]
478	[926, 927]	8667	[13724, 13725]	16856	[21994, 21995]	25045	[23861, 13342]
479	[928, 929]	8668	[5964, 11679]	16857	[21996, 13328]	25046	[13036, 15208]
480	[930, 931]	8669	[11711, 13726]	16858	[21997, 21998]	25047	[28159, 13328]
481	[932, 933]	8670	[5579, 13727]	16859	[21999, 3726]	25048	[28160, 1547]
482	[934, 935]	8671	[13728, 13729]	16860	[22000, 15299]	25049	[12088, 14795]
483	[936, 157]	8672	[13730, 12483]	16861	[22001, 10887]	25050	[28161, 22433]
484	[937, 938]	8673	[13731, 13732]	16862	[12107, 12528]	25051	[28162, 21550]
485	[939, 940]	8674	[13733, 13734]	16863	[22002, 22003]	25052	[28163, 11944]
486	[941, 942]	8675	[13735, 1184]	16864	[22004, 13330]	25053	[28164, 24410]
487	[943, 944]	8676	[13736, 13737]	16865	[22005, 11397]	25054	[12416, 4552]
488	[945, 946]	8677	[13738, 13739]	16866	[22006, 4196]	25055	[13094, 11225]
489	[947, 948]	8678	[13740, 11495]	16867	[22007, 13466]	25056	[28165, 28166]
490	[949, 950]	8679	[13741, 13742]	16868	[22008, 11184]	25057	[28167, 21774]
491	[254, 951]	8680	[13045, 12394]	16869	[22009, 10308]	25058	[12098, 22582]
492	[952, 953]	8681	[11237, 5009]	16870	[22010, 22011]	25059	[28168, 13991]
493	[954, 955]	8682	[13743, 1593]	16871	[22012, 21578]	25060	[28169, 10392]
494	[956, 957]	8683	[13744, 13745]	16872	[10952, 22013]	25061	[12688, 11537]
495	[958, 959]	8684	[13746, 12791]	16873	[22014, 22015]	25062	[28170, 4302]
496	[960, 961]	8685	[13747, 3726]	16874	[22016, 1794]	25063	[28171, 1488]
497	[962, 963]	8686	[13748, 3464]	16875	[14301, 1796]	25064	[28172, 11273]
498	[964, 965]	8687	[13749, 13750]	16876	[22017, 13307]	25065	[12896, 20686]
499	[966, 967]	8688	[13751, 13752]	16877	[6130, 22018]	25066	[12967, 22273]
500	[968, 969]	8689	[13753, 13754]	16878	[22019, 13423]	25067	[28173, 11941]
501	[970, 971]	8690	[13755, 13396]	16879	[22020, 13425]	25068	[28174, 21110]
502	[972, 973]	8691	[13756, 5628]	16880	[22021, 10430]	25069	[28175, 23427]
503	[974, 975]	8692	[13757, 5232]	16881	[22022, 4745]	25070	[21231, 3914]
504	[976, 977]	8693	[13758, 11159]	16882	[3925, 21272]	25071	[28176, 4514]
505	[978, 979]	8694	[13759, 4030]	16883	[12775, 22023]	25072	[14425, 10737]
506	[980, 981]	8695	[13760, 5361]	16884	[22024, 1742]	25073	[4127, 11284]
507	[982, 983]	8696	[13761, 13762]	16885	[13250, 22025]	25074	[28177, 1655]
508	[984, 985]	8697	[13763, 5285]	16886	[4968, 22026]	25075	[28178, 4202]
509	[986, 987]	8698	[13764, 4783]	16887	[11902, 12374]	25076	[28179, 11579]
510	[988, 989]	8699	[13765, 5391]	16888	[22027, 12073]	25077	[28180, 14470]
511	[990, 397]	8700	[13766, 13767]	16889	[21856, 12557]	25078	[4195, 4460]
512	[991, 992]	8701	[13768, 13769]	16890	[22028, 22029]	25079	[14329, 24729]
513	[993, 994]	8702	[13770, 12109]	16891	[22030, 4260]	25080	[12740, 21383]
514	[995, 996]	8703	[13771, 13772]	16892	[22031, 15374]	25081	[28181, 110]
515	[997, 998]	8704	[13261, 13773]	16893	[22032, 14681]	25082	[4989, 22407]
516	[999, 1000]	8705	[13774, 13775]	16894	[22033, 22034]	25083	[28182, 1734]
517	[1001, 1002]	8706	[11959, 13776]	16895	[4491, 22035]	25084	[28183, 1454]
518	[1003, 1004]	8707	[13777, 13778]	16896	[22036, 1349]	25085	[5845, 5168]
519	[1005, 1006]	8708	[5152, 13779]	16897	[22037, 10859]	25086	[12852, 988]
520	[111, 1007]	8709	[13780, 13781]	16898	[22038, 5855]	25087	[28184, 20895]

521	[262, 1008]	8710	[13782, 3671]	16899	[22039, 22040]	25088	[6009, 3839]
522	[1009, 1010]	8711	[11771, 13783]	16900	[22041, 22042]	25089	[21749, 28185]
523	[1011, 1012]	8712	[13784, 13785]	16901	[22043, 1151]	25090	[28186, 13787]
524	[1013, 1014]	8713	[13786, 5748]	16902	[12830, 5475]	25091	[28187, 4850]
525	[1015, 1016]	8714	[13787, 13788]	16903	[21631, 3968]	25092	[24874, 20899]
526	[1017, 1018]	8715	[12834, 6127]	16904	[22044, 22045]	25093	[28188, 14139]
527	[1019, 1020]	8716	[13789, 13744]	16905	[22046, 13047]	25094	[28189, 14158]
528	[1021, 1022]	8717	[12854, 11962]	16906	[22047, 21581]	25095	[28190, 1679]
529	[1023, 1024]	8718	[13790, 13791]	16907	[22048, 13445]	25096	[28191, 22649]
530	[1025, 1026]	8719	[12884, 13792]	16908	[12564, 1055]	25097	[5613, 11593]
531	[1027, 1028]	8720	[13793, 12166]	16909	[11883, 11648]	25098	[28192, 14555]
532	[1029, 1030]	8721	[13794, 13795]	16910	[12946, 21165]	25099	[28193, 1243]
533	[1031, 1032]	8722	[13796, 12094]	16911	[22049, 4778]	25100	[72, 13225]
534	[1033, 1034]	8723	[13049, 13797]	16912	[4738, 22050]	25101	[28194, 24247]
535	[1035, 1036]	8724	[13798, 11834]	16913	[22051, 12207]	25102	[28195, 22773]
536	[1037, 419]	8725	[13799, 13800]	16914	[21469, 12985]	25103	[28196, 4144]
537	[1038, 274]	8726	[13801, 13802]	16915	[10299, 5013]	25104	[28197, 14726]
538	[1039, 1040]	8727	[11043, 13319]	16916	[22052, 22053]	25105	[28198, 12596]
539	[1041, 1042]	8728	[13803, 3667]	16917	[22054, 11405]	25106	[28199, 10613]
540	[1043, 1044]	8729	[13804, 4722]	16918	[22055, 1114]	25107	[28200, 22695]
541	[1045, 1046]	8730	[13805, 5599]	16919	[93, 13486]	25108	[28201, 12920]
542	[1047, 1048]	8731	[13330, 13806]	16920	[22056, 5211]	25109	[28202, 24596]
543	[1049, 1050]	8732	[13807, 6085]	16921	[22057, 20828]	25110	[5171, 15173]
544	[1051, 1052]	8733	[4215, 3535]	16922	[13742, 14513]	25111	[28203, 12988]
545	[1053, 1054]	8734	[13808, 13809]	16923	[22058, 21504]	25112	[12259, 13310]
546	[1055, 1056]	8735	[13810, 13811]	16924	[22059, 12642]	25113	[28204, 10646]
547	[1057, 1058]	8736	[4139, 3662]	16925	[22060, 5587]	25114	[24252, 1638]
548	[1059, 1060]	8737	[13812, 5929]	16926	[22061, 21624]	25115	[28205, 11301]
549	[1061, 1062]	8738	[13813, 13814]	16927	[13299, 12722]	25116	[28206, 5618]
550	[1063, 1064]	8739	[4563, 5234]	16928	[22062, 22063]	25117	[15058, 12947]
551	[1065, 1066]	8740	[13815, 10816]	16929	[22064, 21152]	25118	[28207, 28208]
552	[1067, 1068]	8741	[13610, 12422]	16930	[22065, 11886]	25119	[14791, 21603]
553	[1069, 1070]	8742	[13816, 13817]	16931	[12364, 4134]	25120	[12465, 4208]
554	[1071, 440]	8743	[13818, 13819]	16932	[11366, 10361]	25121	[20643, 12279]
555	[1072, 1073]	8744	[3982, 4049]	16933	[14417, 12206]	25122	[28209, 10559]
556	[1074, 1075]	8745	[13820, 13821]	16934	[14285, 22066]	25123	[28210, 21985]
557	[1076, 1077]	8746	[13822, 3688]	16935	[22067, 22068]	25124	[28211, 4311]
558	[1078, 1079]	8747	[13823, 5474]	16936	[22069, 20722]	25125	[13426, 1089]
559	[1080, 1081]	8748	[4373, 10831]	16937	[22070, 5448]	25126	[28212, 5545]
560	[1082, 1083]	8749	[13824, 11485]	16938	[22071, 1342]	25127	[28213, 23119]
561	[1084, 1085]	8750	[13825, 5269]	16939	[15104, 10988]	25128	[12623, 23644]
562	[1086, 1087]	8751	[13826, 3998]	16940	[22072, 5980]	25129	[28214, 4250]
563	[1088, 1089]	8752	[346, 272]	16941	[11825, 21350]	25130	[13797, 12007]
564	[1090, 1091]	8753	[13827, 13828]	16942	[10796, 3962]	25131	[28215, 3926]

565	[1092, 1093]	8754	[13829, 11973]	16943	[22073, 3727]	25132	[12294, 12485]
566	[1094, 1095]	8755	[13830, 13831]	16944	[22074, 10638]	25133	[28216, 1398]
567	[1096, 1097]	8756	[13832, 13833]	16945	[22075, 5094]	25134	[6075, 23828]
568	[1098, 1099]	8757	[13834, 1005]	16946	[5389, 4643]	25135	[28217, 4606]
569	[1100, 1101]	8758	[10440, 13835]	16947	[22076, 3697]	25136	[28218, 15336]
570	[1102, 1103]	8759	[4005, 1784]	16948	[11946, 4480]	25137	[28219, 22147]
571	[1104, 1105]	8760	[12105, 5501]	16949	[22077, 12881]	25138	[28220, 1383]
572	[1106, 1107]	8761	[10658, 13836]	16950	[22078, 20929]	25139	[28221, 14384]
573	[1108, 1109]	8762	[13837, 11902]	16951	[14733, 14413]	25140	[12114, 15041]
574	[1110, 1111]	8763	[13838, 13839]	16952	[22079, 22080]	25141	[28222, 13141]
575	[1112, 1113]	8764	[13840, 11235]	16953	[13633, 11409]	25142	[28223, 12457]
576	[1114, 1115]	8765	[13841, 11206]	16954	[12813, 15383]	25143	[28224, 24517]
577	[1116, 1117]	8766	[13842, 13843]	16955	[22081, 15045]	25144	[28225, 12396]
578	[1118, 1119]	8767	[13844, 11024]	16956	[10667, 22082]	25145	[28226, 10540]
579	[1120, 1121]	8768	[4763, 1774]	16957	[22083, 1281]	25146	[28227, 1244]
580	[1122, 1123]	8769	[13845, 13846]	16958	[1745, 22084]	25147	[4458, 15012]
581	[1124, 1125]	8770	[13847, 12611]	16959	[13858, 11521]	25148	[28228, 28070]
582	[1126, 1127]	8771	[12197, 13848]	16960	[22085, 3770]	25149	[28229, 22035]
583	[1128, 1129]	8772	[13849, 13850]	16961	[11000, 21408]	25150	[28230, 21403]
584	[1130, 1131]	8773	[13851, 13852]	16962	[4736, 14000]	25151	[28231, 14595]
585	[1132, 1133]	8774	[13853, 5812]	16963	[22086, 11622]	25152	[22630, 284]
586	[1134, 1135]	8775	[13854, 13648]	16964	[22087, 10324]	25153	[28232, 13401]
587	[1136, 1137]	8776	[11557, 11215]	16965	[15264, 22088]	25154	[28233, 28234]
588	[1138, 1139]	8777	[13855, 13024]	16966	[22089, 14545]	25155	[14910, 11908]
589	[1140, 1141]	8778	[13856, 12563]	16967	[6021, 22090]	25156	[11727, 1187]
590	[1142, 1143]	8779	[364, 357]	16968	[5502, 6055]	25157	[28235, 3723]
591	[1144, 1145]	8780	[13857, 13858]	16969	[13320, 13546]	25158	[23942, 5543]
592	[1146, 1147]	8781	[13859, 12174]	16970	[20894, 5075]	25159	[28236, 22991]
593	[1148, 1083]	8782	[13860, 13861]	16971	[22091, 5485]	25160	[28237, 15013]
594	[1149, 1150]	8783	[13862, 13843]	16972	[22092, 10904]	25161	[28238, 4523]
595	[1151, 1152]	8784	[13863, 13864]	16973	[22093, 12255]	25162	[28239, 21906]
596	[1153, 1154]	8785	[13865, 13866]	16974	[22094, 11073]	25163	[15168, 1587]
597	[1155, 1156]	8786	[356, 13867]	16975	[22095, 1715]	25164	[28240, 12695]
598	[1157, 1158]	8787	[11227, 13868]	16976	[11409, 5647]	25165	[28241, 12911]
599	[1159, 1160]	8788	[1372, 3887]	16977	[5023, 22096]	25166	[28242, 1392]
600	[1161, 423]	8789	[13869, 413]	16978	[12388, 21280]	25167	[23912, 14235]
601	[1162, 1163]	8790	[13870, 13871]	16979	[22097, 14544]	25168	[12117, 4413]
602	[1164, 1165]	8791	[13872, 13873]	16980	[22098, 1573]	25169	[28243, 13385]
603	[1166, 1167]	8792	[13874, 3608]	16981	[22099, 20801]	25170	[5207, 21039]
604	[1168, 1169]	8793	[13875, 6088]	16982	[22100, 1420]	25171	[28244, 12814]
605	[1170, 1171]	8794	[5304, 13876]	16983	[22101, 22102]	25172	[10315, 4369]
606	[1172, 1173]	8795	[12617, 13877]	16984	[22103, 3446]	25173	[23078, 22689]
607	[1174, 1175]	8796	[13878, 13879]	16985	[22104, 4528]	25174	[28245, 6027]
608	[1176, 1177]	8797	[13880, 13881]	16986	[22105, 13139]	25175	[23754, 5113]

609	[1178, 1179]	8798	[13882, 13883]	16987	[14938, 5990]	25176	[3532, 3543]
610	[1180, 1181]	8799	[13884, 10984]	16988	[22106, 22107]	25177	[28246, 22166]
611	[1182, 1183]	8800	[12977, 13885]	16989	[22108, 12754]	25178	[28247, 28248]
612	[1184, 1185]	8801	[13732, 13886]	16990	[22109, 11443]	25179	[28249, 22003]
613	[1186, 367]	8802	[13887, 13099]	16991	[22110, 5983]	25180	[28250, 28219]
614	[1187, 1188]	8803	[10731, 12606]	16992	[14024, 5503]	25181	[1655, 1296]
615	[1189, 1190]	8804	[3955, 13888]	16993	[14177, 22111]	25182	[28251, 6147]
616	[1191, 1192]	8805	[13889, 11392]	16994	[22112, 5290]	25183	[28252, 4539]
617	[1193, 1194]	8806	[3520, 10424]	16995	[22113, 4851]	25184	[28253, 4565]
618	[1195, 1196]	8807	[13890, 13891]	16996	[22114, 22115]	25185	[5601, 13043]
619	[1197, 1198]	8808	[13892, 4349]	16997	[22116, 22117]	25186	[28254, 3849]
620	[1199, 1200]	8809	[13893, 1010]	16998	[22118, 14868]	25187	[28255, 11142]
621	[1201, 1202]	8810	[5949, 11646]	16999	[4377, 252]	25188	[13504, 22428]
622	[1203, 1204]	8811	[13894, 13895]	17000	[12771, 6054]	25189	[28256, 5648]
623	[442, 1205]	8812	[13896, 13897]	17001	[22119, 20764]	25190	[28257, 11136]
624	[1206, 1207]	8813	[13898, 1439]	17002	[22120, 22121]	25191	[13931, 28230]
625	[1208, 1209]	8814	[1202, 13899]	17003	[22122, 5720]	25192	[28258, 11008]
626	[1210, 1211]	8815	[13900, 65]	17004	[22123, 22124]	25193	[21970, 21676]
627	[1212, 1213]	8816	[13901, 4709]	17005	[22125, 15095]	25194	[14881, 14260]
628	[1214, 1215]	8817	[5157, 13496]	17006	[22126, 4688]	25195	[28259, 14807]
629	[1216, 1217]	8818	[13902, 13903]	17007	[22127, 22128]	25196	[28260, 13374]
630	[1218, 1219]	8819	[13904, 13336]	17008	[10836, 10775]	25197	[28261, 5452]
631	[1220, 1221]	8820	[13905, 13906]	17009	[14555, 14075]	25198	[28262, 24675]
632	[1222, 1223]	8821	[13907, 5246]	17010	[22129, 1583]	25199	[28263, 10715]
633	[1224, 1225]	8822	[12189, 13908]	17011	[22130, 22131]	25200	[14242, 22617]
634	[1226, 1227]	8823	[4646, 13795]	17012	[22132, 15284]	25201	[28264, 310]
635	[1228, 1229]	8824	[13224, 13909]	17013	[14864, 13558]	25202	[5057, 12893]
636	[1230, 1231]	8825	[13910, 13911]	17014	[22133, 13717]	25203	[28265, 28136]
637	[1232, 1233]	8826	[13912, 13913]	17015	[22134, 22135]	25204	[28266, 1150]
638	[1234, 1235]	8827	[1440, 13914]	17016	[12030, 20976]	25205	[28267, 20923]
639	[1236, 1237]	8828	[13915, 13161]	17017	[22136, 98]	25206	[20663, 12238]
640	[1238, 1239]	8829	[3546, 13916]	17018	[14770, 13638]	25207	[28268, 13291]
641	[1240, 1241]	8830	[13917, 10911]	17019	[22137, 4134]	25208	[28269, 5389]
642	[1242, 1243]	8831	[12844, 5311]	17020	[22138, 4185]	25209	[28270, 4497]
643	[1244, 1245]	8832	[12553, 13918]	17021	[457, 10813]	25210	[28271, 28188]
644	[1246, 1247]	8833	[13919, 12343]	17022	[4311, 22139]	25211	[28272, 28273]
645	[1248, 1249]	8834	[13920, 13921]	17023	[22140, 14994]	25212	[28274, 5692]
646	[1250, 1251]	8835	[13922, 4391]	17024	[5479, 14956]	25213	[28275, 23656]
647	[1252, 1253]	8836	[4295, 11599]	17025	[22141, 10722]	25214	[28276, 4382]
648	[1254, 1255]	8837	[13923, 4767]	17026	[22142, 22143]	25215	[15038, 21394]
649	[1256, 1257]	8838	[13006, 13924]	17027	[22144, 22145]	25216	[28277, 14900]
650	[1258, 1259]	8839	[13925, 13419]	17028	[22146, 22147]	25217	[14692, 12171]
651	[1260, 1261]	8840	[4247, 3526]	17029	[22148, 21331]	25218	[28278, 28279]
652	[1262, 1263]	8841	[1620, 13926]	17030	[11491, 11559]	25219	[28280, 12970]

653	[1264, 1265]	8842	[13927, 13461]	17031	[22149, 22081]	25220	[28281, 28282]
654	[1266, 1267]	8843	[11601, 4995]	17032	[22150, 5276]	25221	[28283, 4733]
655	[1268, 1269]	8844	[13928, 13929]	17033	[1423, 20829]	25222	[28284, 5577]
656	[1270, 1271]	8845	[3544, 5326]	17034	[10592, 20831]	25223	[1064, 28285]
657	[1272, 1273]	8846	[13930, 11700]	17035	[22151, 21922]	25224	[28286, 13090]
658	[1274, 1275]	8847	[5021, 13931]	17036	[22152, 15259]	25225	[23928, 10880]
659	[1276, 1277]	8848	[13932, 13300]	17037	[22153, 6024]	25226	[28287, 14081]
660	[1278, 1279]	8849	[1450, 13933]	17038	[22154, 65]	25227	[21662, 1348]
661	[1280, 1281]	8850	[13934, 12913]	17039	[15152, 13197]	25228	[28288, 5143]
662	[6, 1282]	8851	[12525, 13935]	17040	[22155, 12122]	25229	[4977, 14504]
663	[1283, 1284]	8852	[13936, 13937]	17041	[22156, 4406]	25230	[28289, 5815]
664	[1285, 1286]	8853	[13938, 5972]	17042	[22157, 10846]	25231	[28290, 15399]
665	[1287, 1288]	8854	[13939, 13940]	17043	[22158, 3534]	25232	[28291, 22865]
666	[1289, 1290]	8855	[13941, 5784]	17044	[22159, 22160]	25233	[21341, 4118]
667	[1291, 1292]	8856	[13942, 5230]	17045	[22161, 1678]	25234	[15292, 12261]
668	[1293, 1294]	8857	[13943, 13674]	17046	[22162, 22163]	25235	[28292, 10809]
669	[1295, 955]	8858	[3607, 13944]	17047	[14265, 12162]	25236	[28293, 10863]
670	[1296, 1297]	8859	[13945, 10546]	17048	[14139, 11976]	25237	[14701, 1153]
671	[1298, 1299]	8860	[4535, 4009]	17049	[22164, 4374]	25238	[28294, 14084]
672	[1300, 1301]	8861	[6142, 5468]	17050	[14040, 21023]	25239	[28295, 24065]
673	[1302, 1303]	8862	[13128, 1236]	17051	[4742, 13802]	25240	[28296, 3460]
674	[1304, 1305]	8863	[13946, 13947]	17052	[10880, 11293]	25241	[28297, 3870]
675	[1306, 1307]	8864	[4454, 6003]	17053	[22165, 22166]	25242	[28298, 10699]
676	[1308, 1309]	8865	[13948, 5322]	17054	[22167, 10497]	25243	[28299, 12263]
677	[1310, 1311]	8866	[13949, 13950]	17055	[22168, 13681]	25244	[28300, 11427]
678	[1312, 1313]	8867	[13951, 5755]	17056	[21616, 22169]	25245	[28301, 1144]
679	[1314, 1315]	8868	[1561, 13952]	17057	[22170, 22171]	25246	[1519, 12681]
680	[1316, 1317]	8869	[13953, 4950]	17058	[22172, 10460]	25247	[11284, 22159]
681	[1318, 1319]	8870	[13954, 13955]	17059	[4539, 13220]	25248	[28302, 11593]
682	[1320, 1321]	8871	[13956, 12899]	17060	[22173, 3835]	25249	[28303, 28304]
683	[1322, 1323]	8872	[13957, 3493]	17061	[13297, 21498]	25250	[28305, 15327]
684	[1324, 1325]	8873	[13958, 13959]	17062	[22174, 11162]	25251	[28306, 11547]
685	[1326, 1327]	8874	[13960, 1215]	17063	[22175, 22176]	25252	[28307, 1796]
686	[1328, 1329]	8875	[5450, 4782]	17064	[22177, 12516]	25253	[28308, 1697]
687	[1330, 1331]	8876	[13961, 13962]	17065	[22178, 11390]	25254	[28309, 13424]
688	[1332, 1093]	8877	[13963, 13964]	17066	[22179, 13628]	25255	[24046, 22551]
689	[1333, 1334]	8878	[13965, 13966]	17067	[20762, 6117]	25256	[23885, 20889]
690	[1335, 1336]	8879	[13906, 5288]	17068	[22180, 13652]	25257	[28310, 4289]
691	[1337, 1338]	8880	[4795, 1298]	17069	[21292, 13395]	25258	[12812, 22285]
692	[1339, 1340]	8881	[13967, 1768]	17070	[22181, 4671]	25259	[28311, 13038]
693	[1341, 1342]	8882	[13563, 13968]	17071	[11749, 12149]	25260	[28312, 24629]
694	[1343, 1344]	8883	[13969, 13970]	17072	[22182, 21244]	25261	[28313, 12317]
695	[1345, 1346]	8884	[478, 13971]	17073	[4446, 13064]	25262	[10632, 24309]
696	[1347, 1348]	8885	[13972, 13973]	17074	[22183, 21632]	25263	[22401, 1474]

697	[1349, 1350]	8886	[13819, 11828]	17075	[5737, 1677]	25264	[28314, 12353]
698	[1351, 1352]	8887	[13974, 5667]	17076	[22184, 12039]	25265	[28315, 6019]
699	[1353, 1354]	8888	[5740, 11331]	17077	[22185, 10416]	25266	[28316, 3581]
700	[1355, 1356]	8889	[10972, 11894]	17078	[22186, 22187]	25267	[23896, 24479]
701	[1357, 1358]	8890	[13975, 4986]	17079	[3970, 22188]	25268	[11611, 15428]
702	[1359, 1360]	8891	[13976, 12375]	17080	[22189, 13790]	25269	[14271, 14002]
703	[1361, 1362]	8892	[13977, 4553]	17081	[22190, 22191]	25270	[28317, 13994]
704	[1363, 1364]	8893	[4352, 4555]	17082	[21537, 12804]	25271	[28318, 22521]
705	[1365, 1366]	8894	[13978, 13979]	17083	[22192, 1385]	25272	[28319, 24743]
706	[1367, 1368]	8895	[4844, 6101]	17084	[22193, 14729]	25273	[14480, 21742]
707	[1369, 1370]	8896	[12662, 13980]	17085	[3863, 3996]	25274	[28320, 1034]
708	[1371, 1372]	8897	[13981, 12478]	17086	[22194, 20857]	25275	[4679, 378]
709	[1373, 1374]	8898	[13982, 11919]	17087	[13877, 21379]	25276	[28321, 11420]
710	[1375, 1376]	8899	[13983, 13984]	17088	[22195, 21929]	25277	[28322, 21033]
711	[1377, 1378]	8900	[5278, 5730]	17089	[22196, 5296]	25278	[28323, 427]
712	[1379, 1380]	8901	[13985, 13986]	17090	[22197, 5359]	25279	[22128, 24687]
713	[1381, 1179]	8902	[13987, 13988]	17091	[22198, 22199]	25280	[28144, 24838]
714	[1382, 1383]	8903	[13989, 1331]	17092	[13718, 14740]	25281	[21092, 14377]
715	[1384, 1385]	8904	[4541, 5373]	17093	[22200, 13845]	25282	[28324, 24324]
716	[1386, 1387]	8905	[13990, 13991]	17094	[22201, 3682]	25283	[10654, 15430]
717	[1388, 1389]	8906	[11618, 11534]	17095	[22202, 22203]	25284	[28325, 14030]
718	[1390, 1391]	8907	[13440, 13992]	17096	[13372, 22204]	25285	[28326, 5976]
719	[1383, 1392]	8908	[13993, 3887]	17097	[22205, 22206]	25286	[28327, 20662]
720	[1393, 444]	8909	[13994, 13995]	17098	[22207, 4535]	25287	[10785, 3817]
721	[1394, 1395]	8910	[13996, 13997]	17099	[15149, 15385]	25288	[28328, 12334]
722	[1396, 1397]	8911	[13998, 13999]	17100	[13580, 14815]	25289	[28329, 23511]
723	[1398, 1399]	8912	[14000, 10838]	17101	[22208, 21711]	25290	[28330, 1532]
724	[1400, 1401]	8913	[14001, 14002]	17102	[22209, 12162]	25291	[28331, 4069]
725	[1402, 1403]	8914	[14003, 1598]	17103	[22210, 22211]	25292	[21806, 11154]
726	[1404, 1405]	8915	[14004, 14005]	17104	[22212, 11211]	25293	[24010, 10633]
727	[1406, 1407]	8916	[14006, 14007]	17105	[10492, 22213]	25294	[28332, 14057]
728	[1408, 1409]	8917	[3514, 14008]	17106	[14035, 4045]	25295	[417, 379]
729	[1410, 1411]	8918	[14009, 14010]	17107	[951, 21772]	25296	[28333, 24008]
730	[1412, 1413]	8919	[14011, 10535]	17108	[22214, 11704]	25297	[28334, 30]
731	[1414, 1415]	8920	[13802, 14012]	17109	[22215, 11885]	25298	[28335, 22614]
732	[1416, 1417]	8921	[13358, 3455]	17110	[22216, 12332]	25299	[21253, 12721]
733	[1418, 1419]	8922	[14013, 11192]	17111	[21146, 14173]	25300	[1512, 21638]
734	[1420, 1421]	8923	[14014, 11799]	17112	[22217, 22218]	25301	[11276, 11937]
735	[1422, 1423]	8924	[14015, 13444]	17113	[12242, 22101]	25302	[66, 4366]
736	[1424, 1425]	8925	[14016, 13154]	17114	[5631, 11616]	25303	[28336, 13664]
737	[1426, 1427]	8926	[14017, 14018]	17115	[12343, 22219]	25304	[28337, 5511]
738	[1428, 1429]	8927	[14019, 14020]	17116	[11130, 5767]	25305	[11881, 23861]
739	[1430, 341]	8928	[13170, 1539]	17117	[22220, 14171]	25306	[3700, 1505]
740	[1431, 1432]	8929	[14021, 14022]	17118	[22221, 20956]	25307	[24743, 12663]

741	[1433, 1434]	8930	[13683, 11289]	17119	[22222, 22223]	25308	[3822, 3695]
742	[1435, 1436]	8931	[4975, 5020]	17120	[22224, 12839]	25309	[12832, 28109]
743	[1437, 1438]	8932	[14023, 5520]	17121	[22225, 22226]	25310	[28338, 10358]
744	[1439, 1440]	8933	[11100, 14024]	17122	[22227, 14011]	25311	[28339, 5144]
745	[1441, 1442]	8934	[14025, 14026]	17123	[22228, 21036]	25312	[23802, 1371]
746	[1443, 1444]	8935	[5093, 12452]	17124	[6013, 22229]	25313	[28340, 21822]
747	[1445, 1446]	8936	[3555, 438]	17125	[22230, 1790]	25314	[350, 15399]
748	[1447, 1399]	8937	[14027, 14028]	17126	[1058, 22231]	25315	[21276, 13684]
749	[1448, 1449]	8938	[14029, 3604]	17127	[22232, 1343]	25316	[12607, 10691]
750	[324, 1450]	8939	[10579, 1577]	17128	[12280, 13966]	25317	[28341, 22439]
751	[1451, 1452]	8940	[14030, 14031]	17129	[22233, 1768]	25318	[28342, 21838]
752	[1453, 1454]	8941	[14032, 5002]	17130	[22234, 3607]	25319	[21876, 1733]
753	[1455, 478]	8942	[14033, 14034]	17131	[1105, 12684]	25320	[5564, 10664]
754	[1456, 1457]	8943	[5958, 14035]	17132	[13501, 22235]	25321	[28343, 23998]
755	[1458, 1459]	8944	[14036, 3733]	17133	[22236, 13581]	25322	[28344, 22444]
756	[1460, 1461]	8945	[14037, 14038]	17134	[22237, 13495]	25323	[13402, 4252]
757	[1462, 1463]	8946	[13017, 12726]	17135	[5870, 13571]	25324	[20847, 4225]
758	[1464, 1465]	8947	[14039, 14040]	17136	[22238, 5208]	25325	[4810, 4194]
759	[1466, 1467]	8948	[14041, 14042]	17137	[10392, 5427]	25326	[12407, 23891]
760	[1468, 1469]	8949	[12033, 10429]	17138	[21550, 11203]	25327	[28345, 21815]
761	[1470, 1471]	8950	[14043, 11554]	17139	[4469, 4151]	25328	[28346, 28255]
762	[1472, 1473]	8951	[13778, 4766]	17140	[14393, 22239]	25329	[28347, 12492]
763	[1474, 1475]	8952	[3707, 14044]	17141	[22240, 22241]	25330	[28348, 5941]
764	[1476, 1477]	8953	[14045, 14046]	17142	[22242, 1485]	25331	[28349, 14299]
765	[1478, 1479]	8954	[13762, 11630]	17143	[22243, 4490]	25332	[28350, 28351]
766	[1480, 1481]	8955	[14047, 11122]	17144	[22244, 22245]	25333	[28352, 3830]
767	[1482, 1483]	8956	[14048, 10781]	17145	[12060, 22246]	25334	[28353, 22727]
768	[1484, 1485]	8957	[14049, 1424]	17146	[22247, 20849]	25335	[28354, 443]
769	[1486, 84]	8958	[14050, 11047]	17147	[12275, 22248]	25336	[28355, 5279]
770	[1487, 1488]	8959	[13008, 10639]	17148	[13698, 10948]	25337	[28356, 13308]
771	[1489, 1490]	8960	[14051, 14052]	17149	[13109, 12046]	25338	[28357, 15383]
772	[1491, 1492]	8961	[4080, 14053]	17150	[22249, 12405]	25339	[12509, 5948]
773	[1493, 1494]	8962	[14054, 14055]	17151	[14308, 22250]	25340	[20781, 21478]
774	[1495, 1496]	8963	[14056, 12857]	17152	[5481, 21636]	25341	[28358, 4903]
775	[1497, 1498]	8964	[14057, 14058]	17153	[3611, 14759]	25342	[28359, 13253]
776	[1499, 1500]	8965	[14059, 14060]	17154	[22251, 22252]	25343	[28360, 1183]
777	[1501, 1502]	8966	[14061, 14062]	17155	[22253, 15243]	25344	[28361, 3798]
778	[423, 1310]	8967	[14063, 10599]	17156	[22254, 21843]	25345	[13110, 1477]
779	[425, 1503]	8968	[14064, 3710]	17157	[22255, 12431]	25346	[4601, 22598]
780	[1504, 1505]	8969	[14065, 14066]	17158	[22256, 22211]	25347	[22527, 28139]
781	[1506, 1355]	8970	[14067, 14068]	17159	[22257, 4119]	25348	[101, 4588]
782	[1507, 1508]	8971	[14069, 12654]	17160	[1346, 12138]	25349	[22417, 28362]
783	[1509, 1510]	8972	[14070, 4098]	17161	[22258, 6142]	25350	[28363, 28364]
784	[1511, 1512]	8973	[14071, 10303]	17162	[11372, 22259]	25351	[11767, 12533]

785	[1513, 1514]	8974	[14072, 3531]	17163	[22260, 1225]	25352	[28365, 12071]
786	[1515, 1171]	8975	[13988, 11543]	17164	[5314, 22106]	25353	[21724, 12096]
787	[1516, 1517]	8976	[14073, 11464]	17165	[22261, 22262]	25354	[28366, 12086]
788	[1518, 1519]	8977	[14074, 12104]	17166	[22263, 10663]	25355	[28367, 1131]
789	[1520, 1521]	8978	[14075, 14076]	17167	[11916, 15063]	25356	[28368, 1597]
790	[1522, 1523]	8979	[1004, 14077]	17168	[22264, 14176]	25357	[12836, 4830]
791	[1524, 1525]	8980	[14078, 14079]	17169	[10884, 11208]	25358	[28369, 3438]
792	[1526, 1527]	8981	[14080, 14081]	17170	[10477, 14690]	25359	[5085, 1283]
793	[1528, 1529]	8982	[14082, 14083]	17171	[14101, 12050]	25360	[22464, 24126]
794	[1530, 1531]	8983	[1273, 14084]	17172	[10779, 22265]	25361	[28370, 3877]
795	[1532, 1533]	8984	[14085, 12214]	17173	[22266, 12623]	25362	[10624, 22194]
796	[1534, 1409]	8985	[14086, 6059]	17174	[22267, 3659]	25363	[14124, 28371]
797	[1535, 1536]	8986	[14087, 358]	17175	[22268, 11312]	25364	[1690, 11644]
798	[1537, 1538]	8987	[14088, 14089]	17176	[22269, 22270]	25365	[28372, 4957]
799	[1539, 1540]	8988	[14090, 13065]	17177	[6061, 4605]	25366	[21804, 24256]
800	[1541, 1542]	8989	[5166, 5160]	17178	[22271, 13345]	25367	[28373, 24178]
801	[1543, 1544]	8990	[14091, 982]	17179	[14449, 21288]	25368	[28374, 11585]
802	[1545, 1546]	8991	[14092, 4810]	17180	[22272, 22273]	25369	[4095, 21765]
803	[1547, 1548]	8992	[14093, 3633]	17181	[12872, 415]	25370	[28375, 4969]
804	[1549, 1550]	8993	[14094, 14095]	17182	[22274, 1626]	25371	[28376, 5401]
805	[1551, 1552]	8994	[14096, 431]	17183	[22275, 1628]	25372	[1190, 1606]
806	[1553, 1554]	8995	[14097, 13585]	17184	[22276, 11373]	25373	[384, 12634]
807	[1555, 1556]	8996	[10362, 5859]	17185	[22277, 22278]	25374	[28377, 3837]
808	[1557, 1427]	8997	[3617, 12274]	17186	[22279, 22280]	25375	[14966, 22662]
809	[1558, 1559]	8998	[14098, 11744]	17187	[4913, 3762]	25376	[28378, 4150]
810	[1560, 1561]	8999	[14099, 11812]	17188	[22281, 13848]	25377	[15164, 13120]
811	[1562, 1563]	9000	[4342, 12113]	17189	[21348, 13812]	25378	[28379, 21102]
812	[1564, 1565]	9001	[14100, 14101]	17190	[21759, 22282]	25379	[28380, 6159]
813	[1566, 1567]	9002	[14102, 1669]	17191	[5838, 5199]	25380	[4367, 4054]
814	[1568, 1569]	9003	[14083, 14103]	17192	[10933, 22283]	25381	[28381, 4879]
815	[1508, 1570]	9004	[14104, 465]	17193	[22284, 22285]	25382	[15443, 13985]
816	[1571, 1572]	9005	[12208, 4230]	17194	[22286, 22287]	25383	[13697, 10862]
817	[26, 1573]	9006	[14105, 1125]	17195	[21586, 4790]	25384	[28382, 4581]
818	[1574, 1575]	9007	[12699, 14106]	17196	[22288, 11205]	25385	[28383, 379]
819	[1576, 1577]	9008	[14107, 14096]	17197	[10787, 13228]	25386	[5644, 24843]
820	[1578, 1579]	9009	[14108, 13518]	17198	[22289, 5355]	25387	[28384, 3810]
821	[1580, 1581]	9010	[14109, 14110]	17199	[21774, 21873]	25388	[28385, 11076]
822	[1582, 1583]	9011	[14111, 11848]	17200	[14207, 3446]	25389	[28386, 341]
823	[1584, 1538]	9012	[14112, 14113]	17201	[22290, 3855]	25390	[28387, 4337]
824	[1585, 1586]	9013	[14114, 5042]	17202	[22291, 15453]	25391	[28388, 456]
825	[1587, 1588]	9014	[14115, 11611]	17203	[22292, 1202]	25392	[4919, 3892]
826	[1589, 1590]	9015	[14116, 14117]	17204	[22293, 14801]	25393	[76, 23052]
827	[1591, 1592]	9016	[12184, 11362]	17205	[22294, 22295]	25394	[28389, 4547]
828	[1593, 1594]	9017	[14118, 11025]	17206	[22296, 22297]	25395	[1795, 4005]

829	[1595, 1596]	9018	[14119, 11129]	17207	[22298, 15094]	25396	[13387, 10869]
830	[1597, 1598]	9019	[14120, 14121]	17208	[22299, 13295]	25397	[23663, 22442]
831	[1599, 1600]	9020	[10366, 12231]	17209	[13711, 11610]	25398	[28390, 15194]
832	[1601, 1602]	9021	[14122, 14123]	17210	[22300, 1674]	25399	[28391, 13376]
833	[1603, 1604]	9022	[6044, 14124]	17211	[22301, 22302]	25400	[24126, 22913]
834	[1605, 1606]	9023	[14125, 11439]	17212	[22303, 22304]	25401	[12381, 3974]
835	[1607, 1608]	9024	[1817, 13139]	17213	[22305, 1650]	25402	[1334, 20991]
836	[1609, 1610]	9025	[11279, 3940]	17214	[22306, 12723]	25403	[23579, 5457]
837	[1611, 1612]	9026	[14126, 11278]	17215	[22307, 990]	25404	[23033, 4575]
838	[1613, 1614]	9027	[14127, 4949]	17216	[22308, 11742]	25405	[13950, 13425]
839	[1615, 1616]	9028	[14128, 14129]	17217	[22309, 21586]	25406	[1569, 4960]
840	[1617, 1618]	9029	[14130, 13610]	17218	[392, 22310]	25407	[28392, 13877]
841	[1619, 1620]	9030	[14131, 1797]	17219	[22311, 22312]	25408	[23049, 21808]
842	[1621, 1622]	9031	[13839, 11236]	17220	[22313, 6009]	25409	[28393, 14250]
843	[358, 1623]	9032	[14132, 3992]	17221	[22314, 4139]	25410	[28394, 11937]
844	[1624, 1625]	9033	[14133, 5345]	17222	[22315, 11119]	25411	[28395, 6041]
845	[1626, 1627]	9034	[11675, 3659]	17223	[22316, 22317]	25412	[28396, 28397]
846	[1628, 1629]	9035	[11182, 10599]	17224	[22318, 22319]	25413	[28398, 11775]
847	[1630, 1631]	9036	[14134, 10747]	17225	[22320, 14079]	25414	[28399, 4754]
848	[1632, 1633]	9037	[14135, 14136]	17226	[14197, 441]	25415	[28400, 23115]
849	[1634, 1635]	9038	[14137, 4495]	17227	[12672, 4447]	25416	[28401, 3815]
850	[1636, 1637]	9039	[4420, 4073]	17228	[22321, 5301]	25417	[28402, 4546]
851	[1638, 1639]	9040	[13348, 4526]	17229	[22322, 14816]	25418	[28403, 5520]
852	[1640, 1641]	9041	[14138, 14139]	17230	[12887, 22323]	25419	[10830, 20989]
853	[1642, 1643]	9042	[14140, 14141]	17231	[22324, 13416]	25420	[12488, 11541]
854	[1644, 1645]	9043	[4072, 14142]	17232	[21033, 6115]	25421	[28404, 13836]
855	[1646, 1647]	9044	[14143, 11745]	17233	[13359, 5067]	25422	[23119, 13075]
856	[1648, 1649]	9045	[12862, 14144]	17234	[14885, 14026]	25423	[28405, 12004]
857	[1650, 1651]	9046	[14145, 14146]	17235	[22325, 21883]	25424	[28406, 12688]
858	[1652, 1653]	9047	[14147, 4942]	17236	[21857, 4065]	25425	[28407, 21604]
859	[1654, 1655]	9048	[12353, 14148]	17237	[22326, 4146]	25426	[28408, 14007]
860	[1656, 1657]	9049	[6090, 13427]	17238	[22327, 22036]	25427	[28409, 12193]
861	[1658, 1659]	9050	[14149, 14150]	17239	[22328, 22329]	25428	[28410, 28411]
862	[1660, 1661]	9051	[14151, 11213]	17240	[22330, 4064]	25429	[989, 23426]
863	[1662, 1663]	9052	[14152, 5123]	17241	[22331, 13270]	25430	[28412, 4579]
864	[1664, 1665]	9053	[14153, 14154]	17242	[22332, 10918]	25431	[28413, 1776]
865	[1666, 1667]	9054	[1325, 345]	17243	[22333, 22334]	25432	[28414, 4279]
866	[1668, 1669]	9055	[14155, 14156]	17244	[22335, 10700]	25433	[28415, 3551]
867	[1670, 1671]	9056	[4495, 11327]	17245	[15045, 10367]	25434	[28416, 1428]
868	[1672, 1673]	9057	[14157, 14158]	17246	[13085, 21895]	25435	[3855, 5974]
869	[1674, 1675]	9058	[14159, 14160]	17247	[22336, 15068]	25436	[273, 21504]
870	[1676, 1677]	9059	[14161, 14162]	17248	[21185, 14479]	25437	[21313, 1166]
871	[1678, 1679]	9060	[14163, 296]	17249	[10852, 11378]	25438	[11681, 24806]
872	[1680, 1102]	9061	[6127, 14164]	17250	[3743, 12561]	25439	[28417, 5833]

873	[1681, 1682]	9062	[14165, 14166]	17251	[1395, 22337]	25440	[14400, 13466]
874	[1683, 460]	9063	[14167, 11048]	17252	[5122, 10914]	25441	[28418, 23055]
875	[1684, 1685]	9064	[6063, 96]	17253	[13833, 14356]	25442	[28419, 23241]
876	[1686, 1687]	9065	[14168, 3447]	17254	[22338, 3845]	25443	[28420, 6135]
877	[1688, 1242]	9066	[14169, 14170]	17255	[22339, 14647]	25444	[28421, 83]
878	[1689, 1690]	9067	[14171, 14172]	17256	[22340, 434]	25445	[12759, 4838]
879	[1691, 1692]	9068	[12336, 10356]	17257	[5209, 13667]	25446	[28422, 14584]
880	[1693, 1694]	9069	[14173, 12907]	17258	[22341, 22342]	25447	[21866, 13405]
881	[1695, 1696]	9070	[1573, 957]	17259	[22343, 13437]	25448	[14887, 22015]
882	[1697, 448]	9071	[5194, 14174]	17260	[22344, 13684]	25449	[28423, 22897]
883	[1698, 1699]	9072	[13895, 14175]	17261	[11934, 22345]	25450	[28424, 13398]
884	[1700, 1701]	9073	[11637, 5540]	17262	[22346, 20813]	25451	[28425, 4138]
885	[1702, 1703]	9074	[14176, 14177]	17263	[22347, 10853]	25452	[28426, 22974]
886	[1704, 1705]	9075	[14178, 14179]	17264	[21108, 21016]	25453	[22457, 11690]
887	[1706, 1707]	9076	[12876, 14180]	17265	[1682, 1256]	25454	[28427, 21121]
888	[1708, 1709]	9077	[14181, 1506]	17266	[6040, 4451]	25455	[28428, 4183]
889	[1710, 1711]	9078	[14182, 3503]	17267	[22348, 13037]	25456	[28429, 22637]
890	[1712, 1713]	9079	[14183, 3610]	17268	[22349, 15184]	25457	[28430, 10921]
891	[1714, 1166]	9080	[14184, 10333]	17269	[22350, 1039]	25458	[13897, 4780]
892	[1715, 1716]	9081	[948, 14185]	17270	[22351, 22352]	25459	[22585, 5126]
893	[1717, 1718]	9082	[14186, 11078]	17271	[22353, 22354]	25460	[28431, 21636]
894	[1719, 1720]	9083	[1738, 13406]	17272	[22355, 12067]	25461	[28432, 22385]
895	[1721, 373]	9084	[14156, 3597]	17273	[11582, 14996]	25462	[28433, 22752]
896	[1722, 1723]	9085	[14187, 1735]	17274	[10447, 15347]	25463	[28434, 13079]
897	[1724, 1725]	9086	[14188, 14189]	17275	[22356, 4474]	25464	[28435, 10572]
898	[1726, 1727]	9087	[14190, 14191]	17276	[22357, 22358]	25465	[14777, 3643]
899	[16, 1728]	9088	[14192, 14193]	17277	[22359, 22360]	25466	[28436, 11350]
900	[1729, 1730]	9089	[4939, 12624]	17278	[22361, 20719]	25467	[28437, 21336]
901	[1731, 1732]	9090	[14194, 11069]	17279	[22362, 10805]	25468	[21359, 12065]
902	[1733, 1734]	9091	[14195, 13411]	17280	[11255, 15445]	25469	[13278, 12122]
903	[1735, 1736]	9092	[14196, 14197]	17281	[22363, 4778]	25470	[28438, 5871]
904	[1737, 1738]	9093	[14198, 5983]	17282	[22364, 22365]	25471	[28439, 24250]
905	[1739, 1740]	9094	[12332, 14199]	17283	[22366, 4777]	25472	[28440, 24724]
906	[1741, 1742]	9095	[14200, 4814]	17284	[22367, 5383]	25473	[4300, 24379]
907	[1743, 1744]	9096	[14201, 12595]	17285	[22368, 6026]	25474	[13290, 21660]
908	[113, 1745]	9097	[14202, 11657]	17286	[13077, 5905]	25475	[14239, 10604]
909	[1746, 1747]	9098	[14203, 14204]	17287	[22369, 3433]	25476	[28441, 14303]
910	[1748, 1749]	9099	[14205, 14206]	17288	[11866, 22370]	25477	[11033, 13893]
911	[1750, 1751]	9100	[6103, 14207]	17289	[22371, 4752]	25478	[24756, 14136]
912	[1752, 1753]	9101	[14208, 12240]	17290	[22372, 22373]	25479	[28442, 1551]
913	[1754, 1755]	9102	[14209, 6133]	17291	[22374, 3550]	25480	[28443, 23098]
914	[1756, 1757]	9103	[14210, 14211]	17292	[22375, 14037]	25481	[28444, 1568]
915	[1758, 1759]	9104	[12956, 13743]	17293	[22376, 10456]	25482	[28445, 5547]
916	[1760, 1761]	9105	[11389, 4235]	17294	[22377, 4642]	25483	[28446, 4046]

917	[1762, 1763]	9106	[4593, 14212]	17295	[22378, 13198]	25484	[13999, 21123]
918	[1764, 1765]	9107	[14213, 4022]	17296	[12387, 21701]	25485	[28447, 5869]
919	[1766, 1767]	9108	[12100, 4817]	17297	[22379, 14467]	25486	[28448, 24077]
920	[1768, 1769]	9109	[14214, 13818]	17298	[22380, 11079]	25487	[28449, 20674]
921	[1770, 1771]	9110	[14215, 14216]	17299	[22381, 4358]	25488	[24667, 4616]
922	[1772, 1773]	9111	[13635, 12583]	17300	[22382, 5128]	25489	[28450, 28451]
923	[1774, 290]	9112	[4233, 12585]	17301	[22383, 1816]	25490	[28452, 13057]
924	[1775, 1776]	9113	[14217, 1580]	17302	[22384, 14542]	25491	[28453, 12093]
925	[1777, 1778]	9114	[5332, 4662]	17303	[5918, 22385]	25492	[13030, 13303]
926	[1779, 1780]	9115	[14218, 12653]	17304	[22386, 14061]	25493	[28454, 13399]
927	[1781, 1046]	9116	[14219, 14220]	17305	[22387, 10532]	25494	[28455, 457]
928	[1782, 1783]	9117	[440, 5416]	17306	[22388, 12578]	25495	[24753, 21474]
929	[1784, 1785]	9118	[4313, 3979]	17307	[22389, 14273]	25496	[28456, 5949]
930	[1786, 1787]	9119	[11419, 4438]	17308	[22390, 22391]	25497	[28457, 23385]
931	[1788, 1789]	9120	[14221, 14222]	17309	[13524, 12859]	25498	[28458, 21482]
932	[1790, 1791]	9121	[14223, 14224]	17310	[22392, 4554]	25499	[1669, 11249]
933	[1792, 1793]	9122	[5405, 14225]	17311	[6115, 21969]	25500	[23960, 12193]
934	[1794, 1795]	9123	[12474, 12575]	17312	[4011, 10321]	25501	[13187, 286]
935	[1796, 1797]	9124	[295, 14226]	17313	[22393, 13718]	25502	[28459, 21907]
936	[1798, 1755]	9125	[13533, 14227]	17314	[10798, 22394]	25503	[28460, 12927]
937	[1799, 1800]	9126	[13659, 10528]	17315	[22395, 4544]	25504	[20882, 20691]
938	[1801, 1802]	9127	[4801, 14228]	17316	[22396, 21964]	25505	[28461, 28462]
939	[1803, 1804]	9128	[14229, 5251]	17317	[11799, 15452]	25506	[4744, 23948]
940	[1805, 1806]	9129	[11529, 14230]	17318	[22397, 1434]	25507	[28463, 6111]
941	[1807, 1808]	9130	[11315, 11387]	17319	[5693, 11309]	25508	[28464, 14044]
942	[1809, 1810]	9131	[4431, 14231]	17320	[22398, 22399]	25509	[28465, 388]
943	[1811, 1812]	9132	[14232, 14233]	17321	[22400, 3593]	25510	[28466, 4634]
944	[1813, 1814]	9133	[14234, 14235]	17322	[6001, 14130]	25511	[28467, 22259]
945	[1720, 1815]	9134	[14236, 1478]	17323	[22265, 22401]	25512	[342, 5333]
946	[1816, 1817]	9135	[14237, 13772]	17324	[22402, 4102]	25513	[22063, 23427]
947	[1818, 1819]	9136	[14238, 14239]	17325	[13342, 13921]	25514	[5802, 23815]
948	[50, 1820]	9137	[3992, 14240]	17326	[22403, 21623]	25515	[28468, 21246]
949	[1821, 1822]	9138	[14241, 14242]	17327	[22404, 4952]	25516	[28469, 13008]
950	[1823, 1824]	9139	[14243, 14205]	17328	[22405, 11925]	25517	[28470, 5931]
951	[498, 1825]	9140	[14244, 5584]	17329	[22406, 22407]	25518	[28471, 17]
952	[1826, 1827]	9141	[12539, 14245]	17330	[3747, 5561]	25519	[22888, 23754]
953	[1828, 1829]	9142	[4408, 5791]	17331	[22408, 4281]	25520	[28472, 20913]
954	[1830, 1831]	9143	[4025, 1698]	17332	[22409, 12871]	25521	[13992, 1694]
955	[1832, 1833]	9144	[14246, 14247]	17333	[11045, 22410]	25522	[28473, 21909]
956	[1834, 1835]	9145	[14248, 3776]	17334	[22411, 1352]	25523	[256, 24675]
957	[1836, 1837]	9146	[14249, 4794]	17335	[11234, 22412]	25524	[28474, 5407]
958	[1838, 1839]	9147	[18, 14040]	17336	[22413, 3888]	25525	[28475, 12510]
959	[1840, 1841]	9148	[14250, 6095]	17337	[22414, 4059]	25526	[21385, 24488]
960	[1842, 1843]	9149	[14251, 1413]	17338	[22415, 3617]	25527	[23958, 12570]

961	[1844, 1845]	9150	[14252, 10958]	17339	[22416, 22417]	25528	[28476, 1803]
962	[1846, 1847]	9151	[4145, 14253]	17340	[22418, 22419]	25529	[28477, 4400]
963	[1848, 1849]	9152	[4894, 11301]	17341	[22420, 11905]	25530	[28478, 20655]
964	[1850, 1851]	9153	[14254, 4258]	17342	[22421, 22422]	25531	[28479, 11712]
965	[1852, 1853]	9154	[14255, 14256]	17343	[22423, 14264]	25532	[28480, 13938]
966	[1854, 1855]	9155	[12468, 5275]	17344	[5627, 13071]	25533	[28481, 13935]
967	[1856, 676]	9156	[14257, 14258]	17345	[22424, 12924]	25534	[28482, 383]
968	[1857, 1858]	9157	[14259, 10589]	17346	[21581, 22425]	25535	[11330, 11373]
969	[1859, 1860]	9158	[14260, 3729]	17347	[5281, 4881]	25536	[23142, 22670]
970	[1861, 1862]	9159	[14261, 14238]	17348	[10924, 3476]	25537	[28483, 12190]
971	[1863, 1864]	9160	[14262, 14263]	17349	[13384, 14785]	25538	[28484, 14720]
972	[1865, 1866]	9161	[12172, 14264]	17350	[11578, 1803]	25539	[15330, 21728]
973	[1867, 1868]	9162	[3789, 14265]	17351	[22426, 3599]	25540	[28485, 21969]
974	[1869, 1870]	9163	[14266, 14267]	17352	[20666, 11320]	25541	[28486, 12442]
975	[1871, 1872]	9164	[13916, 12057]	17353	[22427, 12618]	25542	[28487, 12102]
976	[1873, 1874]	9165	[5696, 5685]	17354	[22428, 3684]	25543	[28488, 3471]
977	[1875, 1876]	9166	[12006, 14057]	17355	[20658, 14540]	25544	[28489, 28490]
978	[1877, 1878]	9167	[14268, 14172]	17356	[22429, 14170]	25545	[1546, 22227]
979	[1879, 1880]	9168	[14269, 12580]	17357	[22430, 22431]	25546	[28491, 4459]
980	[1881, 1882]	9169	[14270, 4870]	17358	[14483, 14258]	25547	[22317, 23721]
981	[1883, 1884]	9170	[5752, 14271]	17359	[22432, 15363]	25548	[21198, 6146]
982	[1885, 1886]	9171	[14272, 14273]	17360	[15099, 4964]	25549	[28492, 22782]
983	[1887, 1888]	9172	[14274, 14275]	17361	[3642, 22433]	25550	[4358, 23035]
984	[1889, 1890]	9173	[14276, 11838]	17362	[10691, 10387]	25551	[28493, 11931]
985	[1891, 1892]	9174	[13689, 13407]	17363	[22434, 20853]	25552	[23752, 12384]
986	[1893, 1894]	9175	[12668, 11227]	17364	[22435, 14225]	25553	[28494, 10558]
987	[1895, 1896]	9176	[5101, 11143]	17365	[22436, 3463]	25554	[28495, 23640]
988	[1897, 1898]	9177	[14277, 14278]	17366	[22437, 5363]	25555	[468, 5023]
989	[1899, 1900]	9178	[14279, 13575]	17367	[22438, 21620]	25556	[28496, 12671]
990	[217, 1901]	9179	[14280, 14281]	17368	[21376, 21950]	25557	[28497, 3911]
991	[1902, 1903]	9180	[14282, 1387]	17369	[22439, 22440]	25558	[28498, 23263]
992	[1904, 1905]	9181	[14283, 11452]	17370	[22441, 13309]	25559	[28499, 5851]
993	[1906, 1907]	9182	[14284, 14285]	17371	[22442, 11724]	25560	[28500, 21798]
994	[1908, 1909]	9183	[13007, 14286]	17372	[22443, 13522]	25561	[12859, 4174]
995	[1910, 1911]	9184	[14287, 14288]	17373	[22444, 3637]	25562	[28501, 28502]
996	[1912, 1913]	9185	[14289, 14290]	17374	[22445, 22446]	25563	[1477, 21535]
997	[1914, 1915]	9186	[14291, 4460]	17375	[22447, 92]	25564	[28503, 23187]
998	[1916, 1917]	9187	[14292, 1495]	17376	[22448, 5722]	25565	[28504, 4760]
999	[1918, 1919]	9188	[14293, 4886]	17377	[22449, 10833]	25566	[28505, 259]
1000	[1920, 1921]	9189	[12888, 13508]	17378	[22450, 13027]	25567	[28506, 5346]
1001	[1922, 1923]	9190	[14294, 14295]	17379	[10360, 14410]	25568	[28507, 4958]
1002	[1924, 1925]	9191	[14296, 12408]	17380	[20717, 1038]	25569	[28508, 4775]
1003	[1926, 1927]	9192	[12463, 14297]	17381	[22451, 21814]	25570	[11940, 3819]
1004	[1928, 1929]	9193	[14298, 452]	17382	[22452, 4353]	25571	[28509, 24470]

1005	[1930, 683]	9194	[14299, 4182]	17383	[22453, 4891]	25572	[28510, 3576]
1006	[1931, 1932]	9195	[14300, 14301]	17384	[22454, 14316]	25573	[28511, 10567]
1007	[1933, 825]	9196	[14302, 10545]	17385	[4950, 22455]	25574	[15431, 5079]
1008	[513, 1934]	9197	[14303, 5679]	17386	[13536, 14338]	25575	[12288, 13770]
1009	[1900, 1935]	9198	[14304, 14305]	17387	[22456, 13593]	25576	[28512, 3602]
1010	[1936, 1937]	9199	[14306, 5992]	17388	[1205, 22457]	25577	[28513, 4055]
1011	[1938, 1939]	9200	[14307, 14308]	17389	[20821, 22458]	25578	[28514, 4751]
1012	[1940, 1941]	9201	[13439, 11686]	17390	[11596, 12216]	25579	[28515, 11609]
1013	[1942, 1943]	9202	[14309, 3963]	17391	[22459, 3603]	25580	[5217, 5960]
1014	[1944, 1945]	9203	[14310, 14311]	17392	[22460, 12448]	25581	[28516, 21487]
1015	[1946, 1947]	9204	[14312, 14313]	17393	[22461, 6133]	25582	[11109, 24068]
1016	[1948, 1949]	9205	[14314, 10382]	17394	[22462, 10983]	25583	[28517, 11851]
1017	[1950, 1951]	9206	[14315, 13785]	17395	[22463, 5077]	25584	[28518, 4781]
1018	[1952, 1953]	9207	[3873, 14316]	17396	[15034, 22464]	25585	[28519, 12747]
1019	[1954, 1955]	9208	[3875, 14317]	17397	[22465, 13995]	25586	[28520, 28521]
1020	[1956, 1957]	9209	[11747, 14033]	17398	[22466, 14961]	25587	[28522, 5760]
1021	[1958, 1959]	9210	[14318, 14319]	17399	[22467, 13303]	25588	[28523, 14068]
1022	[1960, 945]	9211	[14320, 5214]	17400	[14354, 22468]	25589	[28524, 1122]
1023	[1961, 1962]	9212	[14321, 14322]	17401	[12625, 1512]	25590	[28525, 14506]
1024	[1963, 1964]	9213	[13165, 14323]	17402	[13729, 13145]	25591	[6082, 23494]
1025	[1965, 1966]	9214	[14324, 14325]	17403	[22469, 1382]	25592	[14233, 21610]
1026	[1967, 1968]	9215	[14326, 12676]	17404	[22470, 21729]	25593	[20897, 28526]
1027	[1969, 1970]	9216	[14327, 14309]	17405	[22471, 10612]	25594	[28527, 13125]
1028	[1971, 1972]	9217	[14328, 14329]	17406	[6169, 22472]	25595	[5497, 22927]
1029	[1973, 1974]	9218	[14330, 14318]	17407	[1158, 12993]	25596	[28528, 22283]
1030	[1975, 698]	9219	[14331, 4643]	17408	[987, 14524]	25597	[23076, 420]
1031	[1976, 1977]	9220	[14332, 13136]	17409	[14844, 11189]	25598	[28529, 4529]
1032	[1978, 1979]	9221	[14333, 10778]	17410	[5766, 22473]	25599	[4861, 5844]
1033	[1980, 1981]	9222	[14334, 5142]	17411	[22474, 11990]	25600	[28530, 4167]
1034	[1982, 1983]	9223	[14335, 14336]	17412	[22475, 5819]	25601	[23070, 28531]
1035	[1984, 1985]	9224	[14337, 14338]	17413	[22476, 1371]	25602	[21906, 4371]
1036	[1986, 1987]	9225	[4960, 14339]	17414	[22477, 22478]	25603	[28532, 24725]
1037	[1988, 1989]	9226	[14340, 14072]	17415	[22479, 10461]	25604	[28533, 21391]
1038	[1990, 539]	9227	[14341, 14342]	17416	[22480, 11704]	25605	[14028, 5595]
1039	[1991, 1992]	9228	[14343, 11203]	17417	[22481, 21420]	25606	[28534, 12973]
1040	[1993, 1994]	9229	[14344, 1692]	17418	[22482, 4042]	25607	[28535, 15412]
1041	[1995, 1996]	9230	[14345, 11793]	17419	[22483, 20976]	25608	[28536, 11643]
1042	[1997, 1998]	9231	[4505, 14346]	17420	[14258, 5071]	25609	[28537, 11472]
1043	[1999, 2000]	9232	[5409, 13870]	17421	[22484, 22485]	25610	[5472, 28538]
1044	[2001, 2002]	9233	[11477, 13291]	17422	[22486, 21021]	25611	[28539, 10382]
1045	[2003, 2004]	9234	[11479, 14347]	17423	[22487, 15008]	25612	[486, 11165]
1046	[2005, 2006]	9235	[14348, 14349]	17424	[5019, 13198]	25613	[28540, 14657]
1047	[2007, 2008]	9236	[14350, 14351]	17425	[22488, 5238]	25614	[28541, 28073]
1048	[2009, 2010]	9237	[3589, 12128]	17426	[22489, 22490]	25615	[28542, 10345]

1049	[2011, 2012]	9238	[13846, 1571]	17427	[22491, 12050]	25616	[28543, 4504]
1050	[2013, 2014]	9239	[14352, 5566]	17428	[4060, 14643]	25617	[13380, 3776]
1051	[2015, 2016]	9240	[14353, 14354]	17429	[13678, 4377]	25618	[28544, 12213]
1052	[2017, 241]	9241	[14355, 14356]	17430	[21850, 12213]	25619	[4456, 10928]
1053	[2018, 797]	9242	[14357, 14358]	17431	[22492, 300]	25620	[28545, 4152]
1054	[2019, 2020]	9243	[14359, 3469]	17432	[21007, 20858]	25621	[28546, 14351]
1055	[2021, 2022]	9244	[14360, 14361]	17433	[12707, 1689]	25622	[28547, 14173]
1056	[2023, 2024]	9245	[14362, 13137]	17434	[22206, 22493]	25623	[28548, 10825]
1057	[2025, 2026]	9246	[14363, 13673]	17435	[22494, 12043]	25624	[28549, 10770]
1058	[2027, 2028]	9247	[14364, 14365]	17436	[22495, 22496]	25625	[28550, 22872]
1059	[2029, 2030]	9248	[14366, 5704]	17437	[22497, 11765]	25626	[28551, 6021]
1060	[2031, 2032]	9249	[12797, 14367]	17438	[22498, 5992]	25627	[28552, 14280]
1061	[2033, 2034]	9250	[4402, 5262]	17439	[21214, 4399]	25628	[28553, 3668]
1062	[2035, 2036]	9251	[14368, 14369]	17440	[22499, 3816]	25629	[28554, 21799]
1063	[2037, 2038]	9252	[14370, 14371]	17441	[22500, 11872]	25630	[28555, 1473]
1064	[2039, 2040]	9253	[5198, 11864]	17442	[22501, 374]	25631	[28556, 14871]
1065	[2041, 2042]	9254	[14372, 398]	17443	[22502, 1037]	25632	[3888, 24724]
1066	[2043, 2044]	9255	[6189, 13276]	17444	[13465, 22503]	25633	[28557, 286]
1067	[2045, 2046]	9256	[14373, 1784]	17445	[22504, 20809]	25634	[20902, 21850]
1068	[2047, 2048]	9257	[14374, 14375]	17446	[13531, 13368]	25635	[28558, 14047]
1069	[2049, 2050]	9258	[14376, 14377]	17447	[12410, 22505]	25636	[20645, 11314]
1070	[2051, 2052]	9259	[14378, 1167]	17448	[22506, 11280]	25637	[23707, 21810]
1071	[2053, 2054]	9260	[13256, 11481]	17449	[22507, 5191]	25638	[28559, 22844]
1072	[2055, 2056]	9261	[13284, 1118]	17450	[22508, 6168]	25639	[28560, 28561]
1073	[2057, 2058]	9262	[14379, 3513]	17451	[5010, 1420]	25640	[24027, 14867]
1074	[2059, 2060]	9263	[14380, 6047]	17452	[22509, 6157]	25641	[11176, 14910]
1075	[2061, 2062]	9264	[14381, 5543]	17453	[22510, 5888]	25642	[28562, 14217]
1076	[2063, 2064]	9265	[14382, 10498]	17454	[22511, 22512]	25643	[28563, 23374]
1077	[2065, 2066]	9266	[13494, 14383]	17455	[15023, 22399]	25644	[28564, 13889]
1078	[2067, 2068]	9267	[11098, 14384]	17456	[22513, 12798]	25645	[6042, 10796]
1079	[2069, 2070]	9268	[14385, 14386]	17457	[22514, 22480]	25646	[28565, 4576]
1080	[2071, 2072]	9269	[14387, 13576]	17458	[15118, 15412]	25647	[11435, 22566]
1081	[2073, 2074]	9270	[14388, 12182]	17459	[11065, 22515]	25648	[24821, 21036]
1082	[2075, 2076]	9271	[4805, 14389]	17460	[22516, 22517]	25649	[28566, 442]
1083	[2077, 2078]	9272	[14390, 14391]	17461	[22518, 14710]	25650	[28567, 10974]
1084	[2079, 2080]	9273	[14392, 14393]	17462	[22310, 20]	25651	[28568, 13034]
1085	[2081, 2082]	9274	[14394, 5961]	17463	[22519, 22]	25652	[28569, 21212]
1086	[2083, 2084]	9275	[1163, 3552]	17464	[22520, 4073]	25653	[4582, 11768]
1087	[2085, 2086]	9276	[14395, 5482]	17465	[21068, 22521]	25654	[1297, 4629]
1088	[2087, 2088]	9277	[14396, 10409]	17466	[15433, 4915]	25655	[28570, 23148]
1089	[2089, 2090]	9278	[13389, 3850]	17467	[22522, 4398]	25656	[28571, 1141]
1090	[2091, 2092]	9279	[14397, 10588]	17468	[22523, 1472]	25657	[14579, 14140]
1091	[2093, 2094]	9280	[12930, 11097]	17469	[22524, 10949]	25658	[28572, 484]
1092	[2095, 2096]	9281	[14398, 5755]	17470	[1028, 22525]	25659	[28526, 13960]

1093	[2097, 2098]	9282	[14399, 14400]	17471	[14423, 11076]	25660	[6174, 5838]
1094	[2099, 2100]	9283	[14401, 13439]	17472	[22526, 22527]	25661	[28573, 22505]
1095	[2101, 2102]	9284	[14402, 14309]	17473	[21925, 12875]	25662	[28574, 12070]
1096	[2103, 2104]	9285	[14403, 13839]	17474	[22528, 21446]	25663	[28575, 10448]
1097	[911, 2105]	9286	[10937, 14404]	17475	[22529, 22263]	25664	[24274, 21747]
1098	[2106, 2107]	9287	[14405, 14406]	17476	[1736, 14333]	25665	[21671, 24821]
1099	[2108, 2109]	9288	[10665, 405]	17477	[22530, 5706]	25666	[11460, 12892]
1100	[2110, 2111]	9289	[11858, 1812]	17478	[1091, 4081]	25667	[28576, 3736]
1101	[2112, 2113]	9290	[14407, 121]	17479	[22531, 1002]	25668	[28577, 312]
1102	[2114, 2115]	9291	[14408, 5856]	17480	[1129, 21593]	25669	[28578, 4435]
1103	[2116, 2117]	9292	[14409, 14410]	17481	[20830, 10932]	25670	[28579, 11234]
1104	[2118, 2119]	9293	[14411, 14412]	17482	[3662, 11452]	25671	[28580, 12621]
1105	[2120, 2121]	9294	[14413, 14414]	17483	[22532, 4896]	25672	[11039, 21563]
1106	[2122, 2123]	9295	[14415, 14416]	17484	[13057, 13490]	25673	[23306, 22750]
1107	[2124, 2125]	9296	[14174, 14417]	17485	[22533, 4024]	25674	[28581, 4762]
1108	[2126, 2127]	9297	[14418, 5057]	17486	[14375, 5951]	25675	[28582, 5787]
1109	[2128, 945]	9298	[14419, 10866]	17487	[22534, 4333]	25676	[28583, 10325]
1110	[2129, 2130]	9299	[14420, 14421]	17488	[22535, 10828]	25677	[4418, 6057]
1111	[2131, 720]	9300	[14422, 14423]	17489	[21580, 4121]	25678	[28584, 12453]
1112	[2132, 2133]	9301	[14424, 14425]	17490	[22536, 15143]	25679	[14022, 24554]
1113	[2134, 585]	9302	[14426, 12709]	17491	[15446, 3943]	25680	[1627, 11419]
1114	[2135, 2136]	9303	[14427, 5160]	17492	[22537, 21113]	25681	[28585, 21332]
1115	[2137, 2138]	9304	[10895, 5494]	17493	[11007, 21317]	25682	[28586, 5041]
1116	[2139, 2140]	9305	[14428, 14429]	17494	[22538, 15274]	25683	[28587, 436]
1117	[2141, 2142]	9306	[1716, 13977]	17495	[22539, 22464]	25684	[28588, 4307]
1118	[2143, 2144]	9307	[14430, 10535]	17496	[22540, 1644]	25685	[3729, 10510]
1119	[2145, 2146]	9308	[14431, 10999]	17497	[22541, 22542]	25686	[28589, 5159]
1120	[2147, 2148]	9309	[11394, 12767]	17498	[10646, 21596]	25687	[28590, 311]
1121	[2149, 2150]	9310	[11321, 14432]	17499	[12067, 3826]	25688	[28591, 4078]
1122	[2151, 2152]	9311	[14433, 5912]	17500	[22543, 1265]	25689	[28592, 12612]
1123	[2153, 2154]	9312	[1757, 4985]	17501	[22544, 6076]	25690	[28593, 5991]
1124	[2155, 2156]	9313	[14434, 14435]	17502	[22545, 3694]	25691	[28594, 13007]
1125	[2157, 2158]	9314	[14436, 14437]	17503	[22546, 21714]	25692	[28595, 3882]
1126	[2159, 2160]	9315	[5361, 14438]	17504	[22547, 14344]	25693	[28596, 22387]
1127	[2161, 2162]	9316	[14439, 3829]	17505	[22548, 3468]	25694	[28597, 22337]
1128	[2163, 2164]	9317	[14440, 10645]	17506	[22549, 6185]	25695	[28598, 5402]
1129	[2165, 2166]	9318	[14441, 12475]	17507	[4865, 4615]	25696	[21651, 966]
1130	[2167, 2168]	9319	[14442, 3909]	17508	[22550, 22551]	25697	[28599, 11128]
1131	[2169, 2170]	9320	[14443, 11041]	17509	[22552, 4875]	25698	[24540, 5605]
1132	[2171, 2172]	9321	[1514, 14444]	17510	[21309, 22553]	25699	[28600, 20749]
1133	[2173, 2174]	9322	[14445, 14446]	17511	[22554, 13870]	25700	[12794, 3473]
1134	[2175, 2176]	9323	[14447, 14448]	17512	[22555, 22556]	25701	[28601, 1544]
1135	[2177, 2178]	9324	[12049, 14449]	17513	[22557, 1425]	25702	[12389, 12456]
1136	[2179, 2180]	9325	[14450, 467]	17514	[12541, 5230]	25703	[28602, 4938]

1137	[2181, 2182]	9326	[14451, 4200]	17515	[3668, 12257]	25704	[28603, 29]
1138	[2183, 2184]	9327	[14452, 14453]	17516	[22558, 22559]	25705	[28604, 4182]
1139	[2185, 2186]	9328	[11031, 12829]	17517	[22560, 13064]	25706	[10458, 13076]
1140	[2187, 2188]	9329	[14160, 4948]	17518	[11549, 22561]	25707	[28605, 1753]
1141	[2189, 608]	9330	[14454, 14455]	17519	[22562, 13281]	25708	[28606, 14065]
1142	[2190, 2191]	9331	[14456, 14457]	17520	[22563, 22564]	25709	[28607, 22828]
1143	[2192, 2193]	9332	[14458, 11624]	17521	[975, 12264]	25710	[28608, 28609]
1144	[2194, 2195]	9333	[1749, 13996]	17522	[4131, 4894]	25711	[10371, 15247]
1145	[2196, 2197]	9334	[14459, 10706]	17523	[22565, 14192]	25712	[28610, 4608]
1146	[2198, 2199]	9335	[432, 10373]	17524	[22566, 22567]	25713	[28611, 6108]
1147	[2200, 145]	9336	[14460, 11879]	17525	[4568, 5357]	25714	[13448, 11350]
1148	[2201, 2202]	9337	[14461, 14462]	17526	[22568, 3971]	25715	[28612, 22348]
1149	[2203, 2204]	9338	[4143, 10455]	17527	[22241, 22569]	25716	[22422, 13134]
1150	[2205, 2206]	9339	[12328, 14463]	17528	[11157, 22570]	25717	[28613, 13589]
1151	[2207, 2208]	9340	[10963, 14464]	17529	[22571, 13840]	25718	[24612, 14494]
1152	[2209, 2210]	9341	[14465, 14466]	17530	[22572, 4660]	25719	[28614, 3883]
1153	[2211, 801]	9342	[4224, 5074]	17531	[22573, 11582]	25720	[24626, 28615]
1154	[2212, 2213]	9343	[14467, 13969]	17532	[22574, 22575]	25721	[28616, 5733]
1155	[2214, 2215]	9344	[14081, 11787]	17533	[22576, 22577]	25722	[13694, 12834]
1156	[2216, 2217]	9345	[13258, 14468]	17534	[22578, 11612]	25723	[28617, 12422]
1157	[2218, 2219]	9346	[14469, 14470]	17535	[22579, 11354]	25724	[14706, 24626]
1158	[2220, 2221]	9347	[10808, 14471]	17536	[22580, 4516]	25725	[320, 22653]
1159	[2222, 2223]	9348	[10810, 1545]	17537	[3975, 13654]	25726	[28618, 10680]
1160	[2224, 2225]	9349	[11401, 14472]	17538	[14871, 15278]	25727	[28619, 20750]
1161	[1964, 2226]	9350	[14473, 14474]	17539	[22581, 14091]	25728	[28620, 13881]
1162	[2227, 2228]	9351	[14475, 14476]	17540	[22582, 22583]	25729	[23865, 14216]
1163	[2229, 2230]	9352	[14477, 14478]	17541	[22584, 22585]	25730	[11670, 22342]
1164	[2231, 2232]	9353	[14479, 14480]	17542	[11249, 14406]	25731	[28621, 11348]
1165	[2233, 2234]	9354	[14481, 11069]	17543	[20911, 22586]	25732	[28622, 14159]
1166	[2235, 2236]	9355	[11399, 1644]	17544	[22587, 15289]	25733	[28623, 4665]
1167	[2237, 603]	9356	[14482, 14483]	17545	[22588, 21546]	25734	[28624, 12352]
1168	[2238, 2239]	9357	[10793, 10712]	17546	[22589, 12441]	25735	[22295, 4336]
1169	[2240, 2241]	9358	[14484, 14485]	17547	[22590, 445]	25736	[4118, 309]
1170	[2242, 2243]	9359	[14486, 12165]	17548	[13995, 10938]	25737	[12400, 12869]
1171	[2244, 2245]	9360	[12615, 10515]	17549	[5652, 6062]	25738	[28625, 14462]
1172	[2246, 2247]	9361	[5291, 10481]	17550	[22591, 22592]	25739	[28626, 365]
1173	[2248, 2249]	9362	[14487, 11177]	17551	[22593, 13207]	25740	[14970, 23199]
1174	[2250, 2251]	9363	[14488, 3754]	17552	[22594, 4116]	25741	[28627, 22722]
1175	[2252, 2253]	9364	[10935, 14489]	17553	[12798, 22595]	25742	[459, 10763]
1176	[2254, 2255]	9365	[14490, 4231]	17554	[22596, 5642]	25743	[28109, 28628]
1177	[2256, 2257]	9366	[14491, 14492]	17555	[22597, 22598]	25744	[28629, 13814]
1178	[2258, 2259]	9367	[14493, 14494]	17556	[22599, 22600]	25745	[28630, 10420]
1179	[2260, 2261]	9368	[14495, 5557]	17557	[22601, 1079]	25746	[28631, 1290]
1180	[2262, 2263]	9369	[4189, 11997]	17558	[22602, 20892]	25747	[28632, 5581]

1181	[2264, 2265]	9370	[13337, 14496]	17559	[15241, 433]	25748	[11719, 13088]
1182	[2266, 2267]	9371	[4872, 12653]	17560	[20707, 5081]	25749	[28633, 14491]
1183	[2268, 2269]	9372	[14497, 11735]	17561	[22567, 21357]	25750	[28634, 23011]
1184	[2270, 2271]	9373	[1637, 14498]	17562	[22603, 21320]	25751	[21667, 14908]
1185	[2272, 2273]	9374	[14499, 14500]	17563	[332, 11993]	25752	[13656, 4273]
1186	[2274, 721]	9375	[14501, 5117]	17564	[5310, 10561]	25753	[23059, 21574]
1187	[160, 2275]	9376	[14502, 14503]	17565	[20937, 21931]	25754	[28635, 23121]
1188	[2276, 1842]	9377	[14504, 5182]	17566	[4574, 21115]	25755	[28636, 1666]
1189	[2277, 2278]	9378	[14505, 11747]	17567	[22604, 15090]	25756	[28637, 28638]
1190	[2279, 2280]	9379	[14506, 424]	17568	[4114, 4155]	25757	[28639, 3500]
1191	[2281, 2282]	9380	[10858, 14507]	17569	[22605, 10473]	25758	[23542, 5697]
1192	[2283, 2284]	9381	[14508, 14509]	17570	[1173, 3706]	25759	[28640, 12614]
1193	[2285, 2286]	9382	[14510, 13296]	17571	[22606, 1043]	25760	[28641, 21931]
1194	[2287, 2288]	9383	[14010, 14511]	17572	[22607, 22608]	25761	[28642, 324]
1195	[2289, 2290]	9384	[14512, 14513]	17573	[4765, 12795]	25762	[28643, 24135]
1196	[2291, 2292]	9385	[14514, 14515]	17574	[22609, 12265]	25763	[28644, 4425]
1197	[2293, 2294]	9386	[14516, 14517]	17575	[5677, 4937]	25764	[28645, 22204]
1198	[2295, 751]	9387	[14518, 14519]	17576	[10534, 22610]	25765	[10398, 14501]
1199	[2296, 2297]	9388	[291, 3508]	17577	[22611, 11929]	25766	[28646, 13356]
1200	[2298, 58]	9389	[4854, 11111]	17578	[14906, 22612]	25767	[23772, 13283]
1201	[2299, 2300]	9390	[14520, 3969]	17579	[22577, 22613]	25768	[28647, 28538]
1202	[2301, 2302]	9391	[14521, 12496]	17580	[22614, 12006]	25769	[28648, 10430]
1203	[2303, 2304]	9392	[14522, 14523]	17581	[22615, 3598]	25770	[28649, 28650]
1204	[2305, 215]	9393	[14524, 13701]	17582	[22616, 22617]	25771	[28651, 10547]
1205	[2306, 2307]	9394	[14525, 14099]	17583	[22618, 5278]	25772	[13178, 14694]
1206	[2308, 2309]	9395	[14526, 14527]	17584	[22619, 21440]	25773	[28652, 1199]
1207	[2310, 2311]	9396	[14528, 14529]	17585	[22620, 22621]	25774	[28653, 5998]
1208	[1915, 2312]	9397	[14530, 3848]	17586	[20971, 21831]	25775	[12670, 11845]
1209	[2313, 2314]	9398	[14531, 11950]	17587	[22622, 5085]	25776	[12678, 23276]
1210	[2315, 2316]	9399	[14532, 3737]	17588	[22623, 22624]	25777	[28654, 10357]
1211	[2317, 2318]	9400	[14533, 11032]	17589	[22625, 21543]	25778	[28655, 10848]
1212	[2319, 2320]	9401	[14534, 10449]	17590	[22626, 22627]	25779	[4797, 13290]
1213	[2321, 2322]	9402	[14535, 10719]	17591	[22628, 4195]	25780	[28656, 4611]
1214	[2323, 2324]	9403	[14536, 13042]	17592	[22629, 22630]	25781	[15352, 13410]
1215	[2325, 2326]	9404	[4850, 13632]	17593	[21027, 14601]	25782	[28657, 4219]
1216	[2327, 2328]	9405	[14537, 12629]	17594	[22631, 4928]	25783	[28658, 14646]
1217	[2329, 2330]	9406	[14538, 11461]	17595	[22632, 22503]	25784	[28659, 22159]
1218	[2331, 2332]	9407	[14539, 14540]	17596	[22633, 4113]	25785	[28660, 1212]
1219	[2333, 2334]	9408	[14541, 14542]	17597	[14602, 12501]	25786	[28661, 1704]
1220	[2335, 2336]	9409	[4364, 14543]	17598	[4237, 22192]	25787	[28081, 22722]
1221	[2337, 2338]	9410	[14544, 14545]	17599	[22634, 21064]	25788	[28662, 12919]
1222	[2339, 2340]	9411	[14546, 14547]	17600	[22635, 13974]	25789	[28139, 21240]
1223	[2341, 2342]	9412	[14548, 14549]	17601	[15417, 13873]	25790	[28663, 323]
1224	[2343, 2344]	9413	[14550, 14551]	17602	[22636, 12810]	25791	[28664, 10695]

1225	[2345, 2346]	9414	[14552, 14553]	17603	[22637, 14437]	25792	[3506, 12406]
1226	[2347, 515]	9415	[969, 4381]	17604	[11628, 22638]	25793	[28665, 5317]
1227	[2348, 2349]	9416	[14554, 1051]	17605	[14288, 12164]	25794	[28666, 5116]
1228	[2350, 2351]	9417	[1299, 14555]	17606	[11273, 21047]	25795	[28667, 11101]
1229	[2352, 2353]	9418	[1647, 12763]	17607	[14068, 10876]	25796	[28668, 14705]
1230	[2354, 2355]	9419	[14556, 13990]	17608	[12024, 22639]	25797	[28669, 12040]
1231	[2356, 2357]	9420	[14557, 5000]	17609	[14437, 21816]	25798	[28670, 4347]
1232	[2358, 823]	9421	[14558, 11127]	17610	[14834, 21067]	25799	[28671, 4351]
1233	[2359, 2360]	9422	[14559, 14106]	17611	[17611, 17611]	25800	[23254, 5979]
1234	[2361, 2362]	9423	[11197, 10358]	17612	[22187, 14065]	25801	[28672, 1248]
1235	[2363, 2364]	9424	[13305, 5740]	17613	[15077, 12024]	25802	[28673, 12876]
1236	[2365, 2366]	9425	[12962, 14560]	17614	[22640, 12910]	25803	[28674, 12551]
1237	[2367, 2368]	9426	[14561, 4811]	17615	[22641, 12520]	25804	[4036, 3994]
1238	[2369, 2370]	9427	[12002, 14562]	17616	[4356, 14890]	25805	[28675, 11722]
1239	[2371, 2372]	9428	[14563, 5379]	17617	[1740, 13171]	25806	[22478, 22777]
1240	[2373, 2374]	9429	[14564, 14565]	17618	[22642, 10577]	25807	[28676, 1033]
1241	[2375, 2376]	9430	[14566, 5320]	17619	[22643, 417]	25808	[5682, 23201]
1242	[2377, 2378]	9431	[14567, 14568]	17620	[22644, 13941]	25809	[5074, 1684]
1243	[2379, 2017]	9432	[12543, 11581]	17621	[12157, 22645]	25810	[23691, 4386]
1244	[2380, 774]	9433	[4669, 14569]	17622	[22646, 21897]	25811	[12741, 3754]
1245	[2381, 2382]	9434	[10538, 14570]	17623	[22647, 4203]	25812	[28677, 13925]
1246	[2383, 2384]	9435	[3930, 13900]	17624	[12606, 10902]	25813	[28208, 1766]
1247	[2385, 2386]	9436	[12020, 486]	17625	[22648, 22061]	25814	[28678, 14111]
1248	[2387, 2388]	9437	[14571, 13373]	17626	[13238, 11148]	25815	[3997, 12931]
1249	[2389, 2390]	9438	[1510, 10881]	17627	[11947, 22649]	25816	[28679, 28546]
1250	[2391, 2392]	9439	[14572, 4587]	17628	[22650, 14130]	25817	[28680, 3670]
1251	[2393, 2394]	9440	[13612, 14573]	17629	[10594, 14304]	25818	[28681, 15156]
1252	[2395, 2396]	9441	[14574, 10566]	17630	[22651, 965]	25819	[24247, 10467]
1253	[2397, 2398]	9442	[14575, 4892]	17631	[22652, 5670]	25820	[28682, 24402]
1254	[1890, 2399]	9443	[14576, 1649]	17632	[21434, 13554]	25821	[21305, 12556]
1255	[2400, 2401]	9444	[14577, 13615]	17633	[22653, 15434]	25822	[1167, 23580]
1256	[2402, 2403]	9445	[14578, 14579]	17634	[22654, 12639]	25823	[28683, 3809]
1257	[2404, 2405]	9446	[14580, 1242]	17635	[11380, 11487]	25824	[28684, 12976]
1258	[2406, 2407]	9447	[14438, 1244]	17636	[22655, 15436]	25825	[28685, 6060]
1259	[2408, 2409]	9448	[5187, 1020]	17637	[21196, 22656]	25826	[28686, 5311]
1260	[2410, 2411]	9449	[14581, 450]	17638	[12521, 11262]	25827	[22708, 3639]
1261	[2412, 2413]	9450	[14582, 14583]	17639	[22657, 13914]	25828	[28687, 10302]
1262	[2414, 2415]	9451	[13806, 14584]	17640	[22658, 4799]	25829	[20887, 4851]
1263	[2416, 2417]	9452	[14585, 3684]	17641	[22659, 22660]	25830	[15103, 5045]
1264	[2418, 2419]	9453	[13745, 11334]	17642	[22661, 279]	25831	[28688, 4868]
1265	[2420, 2421]	9454	[14586, 14587]	17643	[22662, 15016]	25832	[13773, 28689]
1266	[2422, 2423]	9455	[14588, 4668]	17644	[22663, 10586]	25833	[12900, 23990]
1267	[143, 2424]	9456	[14589, 10328]	17645	[22664, 22665]	25834	[11467, 5533]
1268	[46, 2425]	9457	[5744, 3542]	17646	[11828, 10301]	25835	[28690, 12907]

1269	[2426, 2427]	9458	[14590, 4830]	17647	[10429, 22666]	25836	[21815, 14834]
1270	[2428, 2429]	9459	[14591, 12727]	17648	[12545, 22667]	25837	[28691, 12293]
1271	[2430, 2431]	9460	[14592, 14593]	17649	[22668, 5872]	25838	[28692, 23434]
1272	[2432, 1972]	9461	[14594, 14595]	17650	[22669, 13443]	25839	[28693, 5008]
1273	[2433, 2434]	9462	[14596, 14597]	17651	[22670, 4149]	25840	[28694, 3750]
1274	[2435, 2436]	9463	[14598, 12794]	17652	[22273, 15350]	25841	[28695, 11215]
1275	[2437, 2438]	9464	[14599, 5460]	17653	[21920, 4748]	25842	[3648, 21052]
1276	[2439, 2440]	9465	[4101, 14600]	17654	[22671, 13922]	25843	[28696, 5165]
1277	[2441, 681]	9466	[14601, 14602]	17655	[22672, 11604]	25844	[28697, 14284]
1278	[2442, 2443]	9467	[14603, 12458]	17656	[11662, 15103]	25845	[11271, 15415]
1279	[2444, 2445]	9468	[14604, 4909]	17657	[22673, 4387]	25846	[4560, 23604]
1280	[2446, 2447]	9469	[12487, 14129]	17658	[22674, 5805]	25847	[28698, 14818]
1281	[2448, 2449]	9470	[14605, 14606]	17659	[22675, 22676]	25848	[28699, 21660]
1282	[12, 2450]	9471	[14607, 1659]	17660	[22677, 1173]	25849	[28700, 10897]
1283	[2451, 42]	9472	[14608, 12696]	17661	[10663, 4068]	25850	[28701, 6189]
1284	[728, 2452]	9473	[14609, 14610]	17662	[14768, 11042]	25851	[28702, 1435]
1285	[2453, 2454]	9474	[14611, 14335]	17663	[13193, 21072]	25852	[5873, 4062]
1286	[2455, 2456]	9475	[4667, 14612]	17664	[22678, 22679]	25853	[4659, 10568]
1287	[2457, 2458]	9476	[3650, 1161]	17665	[15413, 11344]	25854	[21452, 4085]
1288	[2459, 2460]	9477	[12913, 1389]	17666	[22680, 11272]	25855	[28703, 28527]
1289	[2461, 2462]	9478	[14613, 14614]	17667	[22681, 22682]	25856	[14963, 14895]
1290	[2463, 2464]	9479	[14615, 14616]	17668	[14762, 13054]	25857	[28704, 6025]
1291	[2465, 2466]	9480	[10339, 14617]	17669	[13248, 15036]	25858	[14584, 1756]
1292	[2467, 2468]	9481	[14618, 14619]	17670	[22683, 12706]	25859	[28705, 1754]
1293	[2469, 2470]	9482	[12511, 14620]	17671	[22684, 5166]	25860	[28706, 11610]
1294	[2471, 2472]	9483	[4407, 3600]	17672	[12403, 15205]	25861	[28707, 1155]
1295	[2473, 2474]	9484	[14621, 13201]	17673	[10980, 14192]	25862	[28708, 23836]
1296	[2475, 2476]	9485	[14622, 4133]	17674	[22685, 3605]	25863	[28709, 12198]
1297	[2477, 2478]	9486	[14623, 11784]	17675	[22686, 22493]	25864	[28710, 15037]
1298	[2479, 2480]	9487	[14624, 10854]	17676	[5034, 12473]	25865	[28711, 11482]
1299	[2481, 763]	9488	[14625, 14626]	17677	[14998, 12518]	25866	[12554, 12360]
1300	[2482, 2483]	9489	[1331, 13761]	17678	[22687, 13826]	25867	[28712, 12948]
1301	[2484, 2485]	9490	[14627, 11757]	17679	[22688, 22689]	25868	[28713, 28714]
1302	[2486, 2487]	9491	[14628, 14629]	17680	[21228, 14335]	25869	[22575, 21920]
1303	[2488, 2489]	9492	[14630, 13189]	17681	[22690, 10501]	25870	[28715, 12085]
1304	[2490, 2491]	9493	[14631, 12741]	17682	[22691, 12656]	25871	[14349, 21754]
1305	[2492, 2493]	9494	[14632, 4114]	17683	[22692, 22693]	25872	[24725, 11683]
1306	[2494, 2495]	9495	[14633, 4975]	17684	[22694, 14122]	25873	[28716, 4815]
1307	[2496, 2497]	9496	[14634, 10403]	17685	[22695, 21628]	25874	[28717, 22192]
1308	[2498, 2499]	9497	[14635, 14636]	17686	[22696, 10641]	25875	[5886, 4735]
1309	[2500, 2501]	9498	[14637, 10524]	17687	[22697, 22698]	25876	[28718, 21895]
1310	[827, 2502]	9499	[1303, 10661]	17688	[13572, 14963]	25877	[15222, 12084]
1311	[2503, 2504]	9500	[14638, 4444]	17689	[13800, 22699]	25878	[28719, 15286]
1312	[2505, 2506]	9501	[14639, 14640]	17690	[22700, 405]	25879	[28720, 4045]

1313	[2507, 2508]	9502	[13159, 14641]	17691	[22701, 12497]	25880	[12151, 13823]
1314	[2509, 2510]	9503	[14642, 14643]	17692	[1694, 11674]	25881	[14928, 13099]
1315	[2511, 2512]	9504	[4545, 14644]	17693	[22702, 15388]	25882	[28721, 22250]
1316	[2513, 2186]	9505	[14645, 12134]	17694	[22703, 6050]	25883	[4360, 23094]
1317	[2514, 603]	9506	[14646, 14647]	17695	[22704, 4821]	25884	[20655, 13581]
1318	[2515, 2516]	9507	[13516, 1367]	17696	[22705, 4646]	25885	[28722, 23718]
1319	[2517, 2518]	9508	[14648, 14649]	17697	[22124, 20682]	25886	[28723, 13630]
1320	[2519, 909]	9509	[14650, 14651]	17698	[22706, 20893]	25887	[28724, 13534]
1321	[2520, 2521]	9510	[14652, 14653]	17699	[22707, 22473]	25888	[28725, 13054]
1322	[2522, 2523]	9511	[1673, 11018]	17700	[13569, 14324]	25889	[28726, 10606]
1323	[2524, 2525]	9512	[14654, 459]	17701	[12133, 22708]	25890	[28727, 14863]
1324	[2526, 2527]	9513	[14655, 14656]	17702	[22709, 12316]	25891	[14455, 6038]
1325	[2528, 2529]	9514	[12362, 14657]	17703	[22710, 13398]	25892	[28728, 21625]
1326	[2530, 2531]	9515	[14658, 11229]	17704	[22711, 5811]	25893	[24680, 28151]
1327	[2532, 2533]	9516	[13828, 13895]	17705	[283, 3948]	25894	[28729, 4027]
1328	[2534, 2535]	9517	[14659, 14660]	17706	[22712, 4451]	25895	[28730, 11688]
1329	[2536, 2517]	9518	[11993, 13733]	17707	[22713, 22335]	25896	[28731, 11320]
1330	[2537, 2538]	9519	[11517, 5228]	17708	[6167, 4560]	25897	[28732, 12585]
1331	[2539, 2540]	9520	[14661, 1643]	17709	[22714, 22637]	25898	[11972, 1513]
1332	[2541, 1941]	9521	[14662, 4128]	17710	[22715, 464]	25899	[28733, 13037]
1333	[2542, 2436]	9522	[14663, 11087]	17711	[22716, 4083]	25900	[21829, 10769]
1334	[2543, 2544]	9523	[14664, 14665]	17712	[22717, 11236]	25901	[28734, 12443]
1335	[2545, 2546]	9524	[5618, 10521]	17713	[22718, 4885]	25902	[28735, 28736]
1336	[2547, 2548]	9525	[14666, 14667]	17714	[22719, 3620]	25903	[28737, 14693]
1337	[2549, 2550]	9526	[14668, 5737]	17715	[22720, 15354]	25904	[12622, 3458]
1338	[2551, 2552]	9527	[14669, 12364]	17716	[22721, 22653]	25905	[22735, 3523]
1339	[2553, 2554]	9528	[14670, 14671]	17717	[22722, 10475]	25906	[28738, 256]
1340	[2555, 2556]	9529	[14020, 14023]	17718	[22723, 14923]	25907	[28739, 10615]
1341	[2557, 2558]	9530	[14672, 14673]	17719	[21840, 986]	25908	[20949, 1806]
1342	[2559, 2560]	9531	[3779, 12862]	17720	[11245, 11371]	25909	[28740, 12454]
1343	[2561, 2562]	9532	[4105, 14674]	17721	[15365, 22045]	25910	[28741, 5702]
1344	[2563, 2564]	9533	[14675, 14676]	17722	[11077, 21444]	25911	[12192, 12309]
1345	[2565, 2566]	9534	[14677, 10563]	17723	[22724, 12035]	25912	[28742, 4505]
1346	[2567, 2568]	9535	[5418, 13525]	17724	[22080, 12037]	25913	[23121, 1497]
1347	[2569, 2570]	9536	[14678, 12105]	17725	[21368, 5332]	25914	[28743, 10565]
1348	[2571, 2572]	9537	[10789, 5890]	17726	[14416, 14767]	25915	[3921, 3767]
1349	[2573, 2574]	9538	[14679, 14601]	17727	[22725, 6049]	25916	[28744, 13813]
1350	[2575, 2576]	9539	[14680, 11181]	17728	[22726, 21353]	25917	[23409, 10555]
1351	[2577, 2578]	9540	[12227, 14681]	17729	[13520, 22727]	25918	[10941, 12711]
1352	[2579, 2580]	9541	[14682, 11394]	17730	[466, 22728]	25919	[28745, 10930]
1353	[2581, 2582]	9542	[983, 13635]	17731	[12970, 12909]	25920	[28746, 22251]
1354	[2583, 2584]	9543	[14683, 14684]	17732	[22729, 15130]	25921	[28747, 10344]
1355	[2585, 1827]	9544	[14685, 12157]	17733	[22730, 3841]	25922	[5668, 24009]
1356	[2586, 2587]	9545	[14686, 4860]	17734	[12396, 22731]	25923	[28748, 13357]

1357	[2588, 2589]	9546	[14687, 13191]	17735	[10996, 14853]	25924	[28749, 14164]
1358	[568, 2590]	9547	[13722, 14688]	17736	[11092, 13831]	25925	[28750, 13394]
1359	[2591, 2592]	9548	[14689, 1255]	17737	[22732, 5275]	25926	[28751, 109]
1360	[2593, 2594]	9549	[14690, 4982]	17738	[22733, 12401]	25927	[5326, 1098]
1361	[2595, 2596]	9550	[14691, 14692]	17739	[22734, 22735]	25928	[28752, 28753]
1362	[2597, 2598]	9551	[14230, 14693]	17740	[22736, 12542]	25929	[28754, 24578]
1363	[2599, 2600]	9552	[14694, 14695]	17741	[14797, 21826]	25930	[28755, 6062]
1364	[2601, 2602]	9553	[14696, 3763]	17742	[14227, 15380]	25931	[28756, 3664]
1365	[2603, 2604]	9554	[14697, 5657]	17743	[22042, 22737]	25932	[28757, 21560]
1366	[2605, 2606]	9555	[461, 12582]	17744	[5043, 11660]	25933	[1020, 14561]
1367	[2607, 2608]	9556	[14698, 14699]	17745	[6019, 22738]	25934	[28758, 24788]
1368	[2609, 2606]	9557	[14700, 11042]	17746	[1113, 13880]	25935	[28759, 6055]
1369	[2570, 2610]	9558	[1213, 14701]	17747	[22739, 22274]	25936	[28760, 12356]
1370	[2611, 2612]	9559	[14702, 14568]	17748	[13319, 22302]	25937	[28761, 21708]
1371	[2613, 2614]	9560	[14703, 4933]	17749	[11172, 4660]	25938	[6157, 5316]
1372	[2615, 2616]	9561	[14704, 4491]	17750	[22740, 5791]	25939	[28762, 12739]
1373	[2617, 2618]	9562	[11551, 11818]	17751	[22741, 5793]	25940	[21397, 20963]
1374	[2619, 2620]	9563	[5415, 14705]	17752	[10460, 22742]	25941	[28763, 114]
1375	[2621, 2622]	9564	[13935, 14706]	17753	[22743, 5641]	25942	[21956, 20949]
1376	[2623, 2624]	9565	[14707, 5767]	17754	[22728, 4255]	25943	[28764, 13013]
1377	[2625, 2626]	9566	[3681, 12848]	17755	[14172, 11113]	25944	[28765, 4487]
1378	[2627, 2628]	9567	[14708, 4579]	17756	[22744, 13490]	25945	[28766, 1433]
1379	[2629, 2630]	9568	[10753, 11915]	17757	[22745, 22746]	25946	[28767, 22144]
1380	[2631, 2632]	9569	[11180, 4999]	17758	[10696, 13751]	25947	[22015, 28609]
1381	[2454, 2633]	9570	[1380, 12018]	17759	[22747, 14342]	25948	[28768, 4874]
1382	[2634, 2635]	9571	[14709, 12726]	17760	[3800, 21916]	25949	[1747, 22972]
1383	[2259, 2636]	9572	[277, 14710]	17761	[22748, 15397]	25950	[5336, 24760]
1384	[2637, 2638]	9573	[14711, 10654]	17762	[22749, 22750]	25951	[28769, 394]
1385	[2639, 2640]	9574	[14712, 5165]	17763	[5365, 12125]	25952	[12841, 1028]
1386	[2641, 2642]	9575	[344, 14713]	17764	[13079, 12010]	25953	[1542, 4503]
1387	[2643, 2644]	9576	[14714, 14715]	17765	[13404, 20873]	25954	[28770, 1716]
1388	[2645, 2646]	9577	[14716, 3920]	17766	[22751, 13310]	25955	[22026, 4787]
1389	[2647, 2648]	9578	[14717, 14718]	17767	[5679, 12509]	25956	[28771, 5918]
1390	[2649, 2650]	9579	[14719, 1153]	17768	[14744, 22752]	25957	[28772, 14636]
1391	[2651, 2652]	9580	[13489, 14720]	17769	[11616, 10672]	25958	[28773, 5227]
1392	[2653, 2654]	9581	[14721, 12493]	17770	[22753, 12329]	25959	[28774, 14185]
1393	[2655, 627]	9582	[11890, 14722]	17771	[22754, 4465]	25960	[13092, 14453]
1394	[2656, 2657]	9583	[14723, 13190]	17772	[13651, 10844]	25961	[24130, 23227]
1395	[2658, 2659]	9584	[14724, 12246]	17773	[22755, 22756]	25962	[11631, 13663]
1396	[2660, 2661]	9585	[14725, 13815]	17774	[5733, 1176]	25963	[28775, 11608]
1397	[2662, 2663]	9586	[4038, 14726]	17775	[22757, 10618]	25964	[1198, 22864]
1398	[2664, 2665]	9587	[11422, 14727]	17776	[22758, 11946]	25965	[28776, 20865]
1399	[2666, 516]	9588	[14728, 14729]	17777	[1635, 21597]	25966	[22660, 24324]
1400	[2667, 2668]	9589	[11686, 3965]	17778	[22759, 4240]	25967	[22592, 28777]

1401	[2669, 2456]	9590	[14681, 12142]	17779	[22760, 11204]	25968	[28778, 14396]
1402	[2670, 2671]	9591	[1137, 12823]	17780	[22761, 13046]	25969	[28779, 21716]
1403	[2672, 2607]	9592	[14593, 14671]	17781	[22762, 10916]	25970	[28780, 22523]
1404	[2673, 2674]	9593	[14730, 1795]	17782	[22763, 22764]	25971	[28781, 4086]
1405	[2675, 2676]	9594	[14509, 14731]	17783	[22765, 10892]	25972	[12482, 3439]
1406	[2677, 2678]	9595	[14732, 14733]	17784	[5049, 11585]	25973	[28782, 23802]
1407	[2679, 1983]	9596	[14734, 14735]	17785	[1449, 14147]	25974	[28783, 11306]
1408	[2680, 2681]	9597	[14736, 12628]	17786	[13311, 11638]	25975	[28784, 14400]
1409	[2682, 2683]	9598	[4021, 14737]	17787	[22766, 22082]	25976	[28785, 24823]
1410	[2684, 2685]	9599	[14738, 297]	17788	[5268, 22767]	25977	[28786, 14896]
1411	[2686, 634]	9600	[14739, 14740]	17789	[22768, 1436]	25978	[20795, 10982]
1412	[2687, 2688]	9601	[14741, 5723]	17790	[22769, 12543]	25979	[15364, 11399]
1413	[2689, 2690]	9602	[1269, 13827]	17791	[22770, 1317]	25980	[28787, 14629]
1414	[2691, 2692]	9603	[4463, 3430]	17792	[13767, 22771]	25981	[28788, 14688]
1415	[2693, 2694]	9604	[285, 14742]	17793	[22772, 13947]	25982	[22505, 10709]
1416	[166, 2695]	9605	[14743, 13823]	17794	[22773, 20801]	25983	[6155, 11475]
1417	[2696, 496]	9606	[3579, 14744]	17795	[21826, 11266]	25984	[4750, 5644]
1418	[2697, 2698]	9607	[14745, 13228]	17796	[5246, 15304]	25985	[28531, 6104]
1419	[2699, 2700]	9608	[14746, 5084]	17797	[22774, 22775]	25986	[28789, 11748]
1420	[2701, 2702]	9609	[14747, 5504]	17798	[22776, 22777]	25987	[28790, 15237]
1421	[2703, 2704]	9610	[14748, 14749]	17799	[22778, 1298]	25988	[28397, 13400]
1422	[2705, 2706]	9611	[14750, 14751]	17800	[22779, 21683]	25989	[28791, 14507]
1423	[2707, 2708]	9612	[14752, 14199]	17801	[22780, 12450]	25990	[28792, 13332]
1424	[2709, 2710]	9613	[14753, 5910]	17802	[22781, 13271]	25991	[21525, 21119]
1425	[2711, 2712]	9614	[14754, 11790]	17803	[14204, 13046]	25992	[10872, 28490]
1426	[864, 2713]	9615	[5112, 14533]	17804	[12155, 5572]	25993	[12207, 20876]
1427	[2714, 2715]	9616	[14755, 14756]	17805	[12394, 1036]	25994	[28793, 5297]
1428	[2716, 2717]	9617	[11794, 14757]	17806	[14297, 13689]	25995	[28794, 5072]
1429	[2718, 2719]	9618	[14758, 14759]	17807	[21827, 22782]	25996	[28795, 24360]
1430	[2665, 2720]	9619	[121, 10858]	17808	[14925, 22783]	25997	[28796, 5598]
1431	[2721, 2722]	9620	[14760, 13125]	17809	[22784, 20791]	25998	[28797, 24412]
1432	[2723, 2724]	9621	[1763, 14761]	17810	[10773, 12926]	25999	[12890, 5752]
1433	[2725, 2726]	9622	[3751, 14762]	17811	[22785, 13348]	26000	[4388, 21342]
1434	[2727, 2728]	9623	[14763, 14718]	17812	[12348, 22786]	26001	[28798, 4276]
1435	[1878, 2729]	9624	[14764, 14765]	17813	[22787, 3505]	26002	[28799, 12464]
1436	[2730, 2731]	9625	[14766, 5848]	17814	[22788, 21772]	26003	[22166, 4423]
1437	[2732, 2733]	9626	[14767, 14768]	17815	[22789, 20884]	26004	[13350, 11493]
1438	[2734, 2735]	9627	[14769, 14770]	17816	[22790, 22133]	26005	[14113, 5005]
1439	[2736, 2737]	9628	[14771, 12313]	17817	[22791, 12613]	26006	[28800, 28801]
1440	[2738, 2739]	9629	[14772, 4132]	17818	[22792, 13237]	26007	[28802, 28371]
1441	[2740, 2741]	9630	[14773, 13363]	17819	[22793, 22794]	26008	[28803, 4176]
1442	[2742, 795]	9631	[14774, 13946]	17820	[22795, 6176]	26009	[28804, 12687]
1443	[2743, 2744]	9632	[12289, 14775]	17821	[11444, 22796]	26010	[28805, 14620]
1444	[2745, 2746]	9633	[14776, 14777]	17822	[11913, 22797]	26011	[24162, 22677]

1445	[2747, 2748]	9634	[14778, 14779]	17823	[22798, 15364]	26012	[28806, 14660]
1446	[2749, 2750]	9635	[14780, 13301]	17824	[4489, 98]	26013	[12374, 14547]
1447	[1987, 2751]	9636	[14781, 14782]	17825	[22799, 22800]	26014	[28807, 451]
1448	[2752, 2753]	9637	[12819, 14621]	17826	[13879, 5447]	26015	[28808, 3582]
1449	[2754, 2755]	9638	[14783, 14708]	17827	[22801, 11368]	26016	[5954, 5717]
1450	[2756, 2757]	9639	[14784, 14785]	17828	[22802, 22803]	26017	[1500, 14953]
1451	[2758, 168]	9640	[14786, 1067]	17829	[22804, 4602]	26018	[20997, 21046]
1452	[2759, 2760]	9641	[14787, 14788]	17830	[13340, 14072]	26019	[28809, 11502]
1453	[2761, 2762]	9642	[14789, 14790]	17831	[10456, 1718]	26020	[13408, 5147]
1454	[2763, 2280]	9643	[14688, 13990]	17832	[6161, 21828]	26021	[28810, 21556]
1455	[2764, 2765]	9644	[11512, 14791]	17833	[11901, 12419]	26022	[23956, 21694]
1456	[661, 2766]	9645	[14792, 11728]	17834	[12638, 22805]	26023	[28811, 15288]
1457	[2767, 2768]	9646	[14793, 5967]	17835	[15161, 13504]	26024	[28812, 10924]
1458	[2769, 2770]	9647	[14794, 4285]	17836	[22806, 12627]	26025	[15219, 21007]
1459	[2771, 2772]	9648	[14795, 14796]	17837	[22807, 22808]	26026	[28813, 1205]
1460	[2773, 2774]	9649	[11162, 4794]	17838	[22496, 10963]	26027	[28814, 10701]
1461	[2775, 2322]	9650	[11163, 14797]	17839	[13172, 14880]	26028	[23998, 1375]
1462	[2776, 2777]	9651	[4973, 13937]	17840	[22809, 14315]	26029	[4803, 5093]
1463	[2778, 1990]	9652	[14798, 3997]	17841	[22810, 22811]	26030	[15428, 4620]
1464	[2779, 2780]	9653	[11415, 14259]	17842	[22812, 5309]	26031	[28815, 10462]
1465	[2781, 2782]	9654	[14799, 14800]	17843	[14950, 10746]	26032	[28816, 1363]
1466	[2783, 2784]	9655	[14801, 13600]	17844	[4147, 11949]	26033	[21754, 1212]
1467	[2785, 2786]	9656	[14802, 4956]	17845	[22813, 21866]	26034	[4099, 21595]
1468	[2787, 2788]	9657	[5717, 14803]	17846	[22814, 11218]	26035	[12911, 10365]
1469	[2789, 2790]	9658	[14804, 14805]	17847	[22815, 22254]	26036	[28817, 12233]
1470	[2791, 2792]	9659	[5083, 1078]	17848	[22816, 11935]	26037	[28818, 24488]
1471	[2793, 2794]	9660	[14806, 14807]	17849	[22817, 14659]	26038	[28819, 13359]
1472	[2795, 2166]	9661	[14808, 14809]	17850	[22818, 3875]	26039	[28820, 1653]
1473	[2796, 2797]	9662	[14810, 12304]	17851	[22819, 22820]	26040	[28821, 10660]
1474	[2798, 2799]	9663	[14811, 14812]	17852	[22821, 22822]	26041	[12369, 12498]
1475	[2800, 2801]	9664	[14813, 14814]	17853	[22823, 5658]	26042	[28822, 14996]
1476	[2802, 2803]	9665	[14815, 108]	17854	[22824, 3733]	26043	[28823, 10623]
1477	[2804, 2805]	9666	[14816, 1199]	17855	[22825, 22090]	26044	[28824, 5535]
1478	[2806, 2807]	9667	[5774, 14817]	17856	[11195, 20832]	26045	[28825, 4900]
1479	[2808, 2809]	9668	[10992, 14818]	17857	[22826, 14602]	26046	[28826, 4787]
1480	[2810, 2811]	9669	[14819, 4545]	17858	[22827, 13215]	26047	[28827, 11763]
1481	[2812, 2813]	9670	[14820, 14821]	17859	[6097, 22828]	26048	[28828, 5032]
1482	[2814, 2815]	9671	[14822, 3624]	17860	[22829, 1295]	26049	[5779, 22143]
1483	[2816, 2817]	9672	[14170, 14823]	17861	[22830, 15147]	26050	[28829, 22998]
1484	[2818, 2819]	9673	[14824, 11060]	17862	[22831, 4773]	26051	[28830, 12735]
1485	[2820, 2821]	9674	[14825, 14826]	17863	[14305, 22832]	26052	[28831, 3638]
1486	[2822, 169]	9675	[14827, 5945]	17864	[13088, 22316]	26053	[5938, 4522]
1487	[2606, 2823]	9676	[14828, 4232]	17865	[22833, 12898]	26054	[1742, 11146]
1488	[2824, 2825]	9677	[14829, 5195]	17866	[22834, 4512]	26055	[1089, 28832]

1489	[2826, 2827]	9678	[14830, 10804]	17867	[22835, 6105]	26056	[28833, 28107]
1490	[2828, 2829]	9679	[14831, 1155]	17868	[22050, 11744]	26057	[28834, 5013]
1491	[2830, 1890]	9680	[14471, 14018]	17869	[4905, 11715]	26058	[28835, 20804]
1492	[2831, 604]	9681	[11701, 13556]	17870	[21904, 1221]	26059	[28836, 10361]
1493	[2832, 2833]	9682	[14832, 14552]	17871	[10606, 13266]	26060	[28837, 23355]
1494	[2834, 2835]	9683	[14833, 14834]	17872	[22836, 21124]	26061	[28838, 21403]
1495	[2836, 2837]	9684	[14835, 5064]	17873	[12010, 13612]	26062	[28839, 11829]
1496	[2838, 2839]	9685	[14836, 14791]	17874	[22837, 14644]	26063	[28840, 4876]
1497	[2840, 2841]	9686	[4835, 14837]	17875	[4058, 22838]	26064	[28841, 4112]
1498	[2842, 2843]	9687	[14838, 10623]	17876	[22839, 15129]	26065	[23485, 15094]
1499	[2844, 2845]	9688	[14839, 5668]	17877	[22840, 22841]	26066	[28842, 28843]
1500	[2846, 2847]	9689	[14840, 14841]	17878	[22842, 4206]	26067	[6054, 21149]
1501	[2848, 2566]	9690	[14842, 11625]	17879	[22843, 12916]	26068	[20749, 23535]
1502	[2849, 2850]	9691	[14843, 12001]	17880	[22844, 4467]	26069	[28844, 14482]
1503	[831, 2851]	9692	[14513, 14844]	17881	[22845, 10841]	26070	[28845, 23227]
1504	[2852, 2853]	9693	[14845, 10776]	17882	[22846, 976]	26071	[28846, 3818]
1505	[2854, 2855]	9694	[6094, 14846]	17883	[22088, 12772]	26072	[22782, 14117]
1506	[2650, 2586]	9695	[14847, 14848]	17884	[22847, 14080]	26073	[28847, 1448]
1507	[2856, 2857]	9696	[13457, 14849]	17885	[22848, 5414]	26074	[28848, 5780]
1508	[2858, 2859]	9697	[14850, 14851]	17886	[22849, 14067]	26075	[28849, 22119]
1509	[2860, 2861]	9698	[13419, 14395]	17887	[1633, 15410]	26076	[28850, 22120]
1510	[2862, 2863]	9699	[4619, 12039]	17888	[11391, 22850]	26077	[4429, 12777]
1511	[2864, 2865]	9700	[14852, 14853]	17889	[22851, 15241]	26078	[28851, 4041]
1512	[2866, 2307]	9701	[14854, 14855]	17890	[22852, 10738]	26079	[28852, 22050]
1513	[2867, 2025]	9702	[13589, 14702]	17891	[322, 13922]	26080	[20916, 5823]
1514	[2868, 2869]	9703	[14311, 14856]	17892	[22853, 5226]	26081	[28853, 20699]
1515	[2870, 2871]	9704	[14857, 14754]	17893	[15112, 5624]	26082	[28854, 23801]
1516	[2872, 2873]	9705	[14858, 3917]	17894	[22854, 11246]	26083	[28855, 3975]
1517	[2874, 2875]	9706	[5232, 14859]	17895	[11351, 22855]	26084	[28856, 391]
1518	[2876, 2877]	9707	[14860, 14861]	17896	[22856, 4446]	26085	[28857, 12097]
1519	[2878, 2879]	9708	[4133, 14862]	17897	[20729, 11275]	26086	[23727, 12380]
1520	[2880, 2881]	9709	[4135, 14863]	17898	[22857, 11205]	26087	[28858, 21795]
1521	[2882, 2883]	9710	[4826, 14864]	17899	[22858, 22625]	26088	[1225, 24830]
1522	[2884, 2885]	9711	[4829, 11703]	17900	[22458, 21140]	26089	[4755, 22903]
1523	[2886, 2887]	9712	[14865, 3619]	17901	[22859, 11209]	26090	[22517, 28859]
1524	[2888, 2889]	9713	[14866, 14867]	17902	[15093, 11568]	26091	[22176, 11625]
1525	[2890, 2891]	9714	[14868, 11919]	17903	[4784, 14724]	26092	[24778, 24547]
1526	[2892, 2893]	9715	[12556, 14869]	17904	[22860, 11300]	26093	[28860, 22737]
1527	[2894, 2895]	9716	[14870, 14871]	17905	[14055, 4393]	26094	[22013, 20907]
1528	[2896, 2897]	9717	[14872, 4447]	17906	[22861, 21984]	26095	[28861, 1673]
1529	[2898, 2899]	9718	[14873, 14874]	17907	[22862, 14272]	26096	[13886, 24736]
1530	[2900, 2901]	9719	[12448, 14111]	17908	[21634, 22863]	26097	[28862, 21818]
1531	[2902, 2903]	9720	[1311, 11450]	17909	[22864, 22865]	26098	[28863, 15354]
1532	[2904, 2905]	9721	[14875, 10984]	17910	[22866, 14824]	26099	[28864, 263]

1533	[2906, 1963]	9722	[14876, 14877]	17911	[22867, 14477]	26100	[21074, 14399]
1534	[2907, 2908]	9723	[14878, 14265]	17912	[21201, 5000]	26101	[13434, 22021]
1535	[2909, 2910]	9724	[1727, 14879]	17913	[22868, 1514]	26102	[21543, 15440]
1536	[2911, 2912]	9725	[14880, 14881]	17914	[22869, 14033]	26103	[20648, 24690]
1537	[2913, 2914]	9726	[14882, 13032]	17915	[22870, 11395]	26104	[28865, 3787]
1538	[2915, 2916]	9727	[14883, 13500]	17916	[22871, 5515]	26105	[28866, 23571]
1539	[2917, 2918]	9728	[14884, 14885]	17917	[1192, 22872]	26106	[28867, 13999]
1540	[2919, 2920]	9729	[14886, 14887]	17918	[22873, 307]	26107	[28868, 14973]
1541	[2921, 1945]	9730	[10577, 365]	17919	[10825, 22874]	26108	[28869, 22172]
1542	[2922, 2067]	9731	[14888, 5736]	17920	[22875, 22876]	26109	[13288, 22549]
1543	[2923, 2924]	9732	[14889, 13173]	17921	[11978, 10468]	26110	[24457, 4146]
1544	[1888, 2925]	9733	[3469, 12652]	17922	[14930, 22674]	26111	[1321, 11502]
1545	[2926, 2927]	9734	[14890, 14891]	17923	[22877, 10511]	26112	[28870, 6097]
1546	[2928, 2929]	9735	[14892, 3836]	17924	[22878, 22569]	26113	[24219, 11323]
1547	[2930, 2931]	9736	[14893, 1636]	17925	[5370, 11491]	26114	[28871, 12933]
1548	[580, 2932]	9737	[14894, 14895]	17926	[22096, 4425]	26115	[22885, 21175]
1549	[2933, 2934]	9738	[3945, 14896]	17927	[22879, 22880]	26116	[28872, 12554]
1550	[2935, 2936]	9739	[12073, 1739]	17928	[22881, 3779]	26117	[14189, 4866]
1551	[2937, 2938]	9740	[14897, 14364]	17929	[3791, 22882]	26118	[28873, 12336]
1552	[2939, 2940]	9741	[14898, 13738]	17930	[22883, 5391]	26119	[28874, 420]
1553	[2941, 2942]	9742	[14899, 11135]	17931	[22884, 22885]	26120	[28875, 13397]
1554	[2943, 2944]	9743	[12502, 14900]	17932	[5215, 10965]	26121	[28876, 12084]
1555	[2945, 2946]	9744	[14901, 5188]	17933	[22886, 1022]	26122	[28877, 11290]
1556	[2947, 2207]	9745	[14902, 14903]	17934	[22887, 22888]	26123	[28878, 12803]
1557	[2948, 2949]	9746	[14904, 3453]	17935	[22485, 11086]	26124	[11426, 21814]
1558	[2950, 2951]	9747	[14905, 14906]	17936	[14568, 330]	26125	[22410, 1641]
1559	[2952, 2953]	9748	[4110, 11003]	17937	[22889, 12488]	26126	[28879, 22066]
1560	[2954, 2955]	9749	[14907, 14908]	17938	[22890, 1362]	26127	[28880, 28689]
1561	[2956, 2210]	9750	[14573, 11054]	17939	[22891, 11938]	26128	[28881, 5069]
1562	[2957, 2958]	9751	[14909, 14910]	17940	[20759, 13272]	26129	[28882, 15271]
1563	[2959, 2960]	9752	[14911, 13467]	17941	[14191, 1109]	26130	[15109, 5042]
1564	[2961, 2962]	9753	[14912, 11683]	17942	[22892, 352]	26131	[3968, 10772]
1565	[2963, 2964]	9754	[5663, 14913]	17943	[22893, 10341]	26132	[23791, 13883]
1566	[2965, 2966]	9755	[10333, 3561]	17944	[22894, 5469]	26133	[28883, 5754]
1567	[2967, 2968]	9756	[14914, 13269]	17945	[22895, 14517]	26134	[28884, 11936]
1568	[2969, 2970]	9757	[14915, 1410]	17946	[22896, 22897]	26135	[28885, 12046]
1569	[2971, 2972]	9758	[14916, 12167]	17947	[22898, 3761]	26136	[13012, 14715]
1570	[2857, 2973]	9759	[4685, 3651]	17948	[22899, 11581]	26137	[11150, 14191]
1571	[2974, 838]	9760	[14917, 14339]	17949	[22900, 13351]	26138	[11333, 24080]
1572	[2975, 2976]	9761	[14918, 13123]	17950	[22901, 22902]	26139	[28886, 5834]
1573	[521, 2977]	9762	[5707, 14919]	17951	[22903, 13520]	26140	[28887, 11868]
1574	[2978, 2979]	9763	[14920, 14921]	17952	[22904, 11760]	26141	[14338, 4474]
1575	[2980, 2981]	9764	[14922, 14923]	17953	[22905, 4282]	26142	[28888, 21049]
1576	[2982, 2983]	9765	[14924, 14925]	17954	[22906, 22907]	26143	[14432, 24119]

1577	[2984, 2985]	9766	[14926, 273]	17955	[5881, 72]	26144	[28889, 21099]
1578	[2986, 2987]	9767	[14927, 14928]	17956	[22908, 11258]	26145	[4926, 11474]
1579	[2988, 2989]	9768	[5487, 255]	17957	[22909, 13815]	26146	[28890, 12170]
1580	[2990, 2991]	9769	[14929, 14930]	17958	[14900, 1401]	26147	[289, 21629]
1581	[2992, 2993]	9770	[14931, 3735]	17959	[22910, 120]	26148	[28891, 24714]
1582	[2307, 2476]	9771	[4817, 1062]	17960	[5610, 11979]	26149	[28892, 14737]
1583	[2994, 2995]	9772	[12984, 14932]	17961	[22911, 5820]	26150	[24086, 23359]
1584	[2996, 2997]	9773	[14933, 5908]	17962	[22912, 22913]	26151	[28893, 11386]
1585	[2998, 2999]	9774	[14934, 14121]	17963	[11353, 22914]	26152	[28894, 20922]
1586	[3000, 3001]	9775	[14935, 4782]	17964	[22915, 4052]	26153	[28895, 24090]
1587	[3002, 3003]	9776	[6030, 3499]	17965	[22916, 14206]	26154	[1121, 20821]
1588	[3004, 3005]	9777	[14936, 10674]	17966	[22917, 1393]	26155	[28896, 21859]
1589	[3006, 3007]	9778	[14937, 14938]	17967	[14543, 4675]	26156	[28897, 1072]
1590	[3008, 2981]	9779	[14939, 14940]	17968	[1397, 22918]	26157	[28898, 15104]
1591	[3009, 3010]	9780	[5270, 12715]	17969	[22919, 4739]	26158	[28899, 28900]
1592	[3011, 3012]	9781	[14941, 14942]	17970	[22920, 22921]	26159	[28901, 14727]
1593	[3013, 3014]	9782	[14943, 5878]	17971	[22922, 12652]	26160	[28902, 10919]
1594	[3015, 3016]	9783	[14944, 12384]	17972	[22923, 14695]	26161	[28903, 15287]
1595	[3017, 3018]	9784	[11868, 5224]	17973	[22924, 14844]	26162	[10526, 15313]
1596	[3019, 3020]	9785	[14945, 4927]	17974	[22925, 22070]	26163	[11025, 22822]
1597	[3021, 3022]	9786	[10553, 435]	17975	[22926, 21012]	26164	[5229, 1648]
1598	[3023, 750]	9787	[14946, 12753]	17976	[3959, 1126]	26165	[28904, 3597]
1599	[3024, 170]	9788	[14947, 5177]	17977	[22927, 14224]	26166	[28905, 22446]
1600	[3025, 3026]	9789	[14948, 14949]	17978	[15212, 14637]	26167	[14848, 28159]
1601	[3027, 3028]	9790	[1575, 14950]	17979	[3627, 4260]	26168	[21311, 12849]
1602	[3029, 3030]	9791	[4257, 5542]	17980	[22928, 1107]	26169	[28906, 22194]
1603	[3031, 3032]	9792	[14951, 13998]	17981	[22929, 6006]	26170	[28843, 21555]
1604	[3033, 3034]	9793	[14952, 10737]	17982	[11874, 22360]	26171	[28777, 28397]
1605	[3035, 3036]	9794	[14216, 14751]	17983	[22930, 4997]	26172	[22797, 5386]
1606	[3037, 3038]	9795	[14953, 14954]	17984	[22931, 22932]	26173	[28907, 10675]
1607	[3039, 3040]	9796	[14263, 14955]	17985	[22933, 11687]	26174	[13121, 5112]
1608	[3041, 3042]	9797	[14956, 12685]	17986	[22934, 22935]	26175	[28908, 11923]
1609	[3043, 2348]	9798	[14957, 12468]	17987	[21792, 1041]	26176	[28909, 11600]
1610	[3044, 3045]	9799	[14958, 14959]	17988	[3424, 11228]	26177	[3583, 22735]
1611	[3046, 1841]	9800	[14960, 4305]	17989	[22936, 22541]	26178	[22188, 28279]
1612	[3047, 2632]	9801	[14961, 12817]	17990	[4933, 10755]	26179	[28910, 12697]
1613	[3048, 137]	9802	[14962, 14963]	17991	[12635, 113]	26180	[28911, 24119]
1614	[3049, 3050]	9803	[14964, 13521]	17992	[22937, 12513]	26181	[28912, 1557]
1615	[3051, 3052]	9804	[14965, 14966]	17993	[22938, 12177]	26182	[985, 5176]
1616	[3053, 3054]	9805	[14967, 10847]	17994	[22939, 12427]	26183	[28913, 14358]
1617	[3055, 2267]	9806	[14968, 14969]	17995	[22940, 13985]	26184	[14103, 4402]
1618	[3056, 3057]	9807	[14812, 14970]	17996	[12238, 11239]	26185	[28914, 24025]
1619	[899, 3058]	9808	[14971, 4250]	17997	[22612, 4650]	26186	[28915, 11391]
1620	[3059, 3060]	9809	[11879, 4193]	17998	[22941, 11719]	26187	[12660, 21384]

1621	[2654, 3061]	9810	[14972, 11392]	17999	[22942, 6190]	26188	[22832, 10918]
1622	[3062, 2448]	9811	[1550, 14973]	18000	[22943, 12851]	26189	[28916, 12362]
1623	[3063, 3064]	9812	[14974, 5596]	18001	[10528, 4101]	26190	[28917, 10551]
1624	[3065, 3066]	9813	[14975, 14976]	18002	[21046, 13069]	26191	[23621, 12646]
1625	[3067, 3068]	9814	[14940, 3822]	18003	[22838, 12361]	26192	[28918, 20997]
1626	[3069, 3070]	9815	[14977, 4080]	18004	[12315, 22944]	26193	[28919, 24486]
1627	[3071, 3072]	9816	[14978, 14979]	18005	[22945, 13283]	26194	[28920, 5626]
1628	[3073, 3074]	9817	[14980, 4200]	18006	[74, 13541]	26195	[28921, 5634]
1629	[3075, 3076]	9818	[14981, 4720]	18007	[22946, 5176]	26196	[28922, 5444]
1630	[3077, 3078]	9819	[14982, 12060]	18008	[21665, 14942]	26197	[28923, 466]
1631	[3079, 3080]	9820	[1614, 14983]	18009	[22947, 1626]	26198	[5942, 28924]
1632	[3081, 3082]	9821	[10760, 4518]	18010	[22948, 4772]	26199	[22608, 350]
1633	[3083, 3084]	9822	[12684, 14984]	18011	[14761, 21315]	26200	[28925, 4486]
1634	[3085, 3086]	9823	[14985, 13996]	18012	[11634, 3497]	26201	[21910, 28144]
1635	[3087, 3088]	9824	[14986, 4979]	18013	[11938, 20921]	26202	[28926, 22504]
1636	[3089, 3090]	9825	[14987, 14988]	18014	[22949, 14523]	26203	[28927, 6090]
1637	[3091, 3092]	9826	[14989, 14990]	18015	[4547, 22950]	26204	[13638, 10492]
1638	[3093, 3094]	9827	[12174, 12588]	18016	[3808, 12642]	26205	[12512, 15151]
1639	[3095, 3096]	9828	[11344, 1773]	18017	[22951, 22925]	26206	[28928, 28159]
1640	[3097, 3098]	9829	[14991, 5572]	18018	[22952, 12000]	26207	[28929, 292]
1641	[3099, 3100]	9830	[5435, 14992]	18019	[3994, 4725]	26208	[22365, 15093]
1642	[3101, 3102]	9831	[4516, 14036]	18020	[20828, 11092]	26209	[5036, 21511]
1643	[3103, 3104]	9832	[14727, 14993]	18021	[22953, 3576]	26210	[24404, 5362]
1644	[3105, 3106]	9833	[5596, 12747]	18022	[22954, 416]	26211	[28930, 1182]
1645	[3107, 3108]	9834	[5423, 972]	18023	[4272, 21568]	26212	[28931, 4478]
1646	[3109, 3110]	9835	[10860, 14994]	18024	[22955, 1318]	26213	[28932, 3606]
1647	[3111, 3112]	9836	[14995, 11884]	18025	[22956, 22834]	26214	[28933, 5782]
1648	[3113, 3114]	9837	[14996, 11588]	18026	[4448, 22559]	26215	[28934, 4291]
1649	[3115, 3116]	9838	[14997, 14998]	18027	[5453, 3511]	26216	[28935, 13620]
1650	[3117, 3118]	9839	[14999, 6092]	18028	[22957, 6158]	26217	[28936, 977]
1651	[3119, 3120]	9840	[15000, 1241]	18029	[22958, 22959]	26218	[28937, 5710]
1652	[3121, 3122]	9841	[15001, 15002]	18030	[4475, 4270]	26219	[28938, 28284]
1653	[2873, 3123]	9842	[15003, 13479]	18031	[22960, 14259]	26220	[28939, 21843]
1654	[3124, 2761]	9843	[1723, 13175]	18032	[22961, 22962]	26221	[21023, 14101]
1655	[3125, 3126]	9844	[1502, 4288]	18033	[22963, 12775]	26222	[22656, 15235]
1656	[3127, 3128]	9845	[15004, 12877]	18034	[22964, 5409]	26223	[28940, 14089]
1657	[3129, 3130]	9846	[15005, 13017]	18035	[22965, 22966]	26224	[28941, 1513]
1658	[3131, 2126]	9847	[15006, 12738]	18036	[14498, 5397]	26225	[28942, 23629]
1659	[3132, 3133]	9848	[15007, 3932]	18037	[13669, 10618]	26226	[22977, 386]
1660	[3134, 3135]	9849	[15008, 14054]	18038	[22967, 12591]	26227	[28943, 14336]
1661	[3136, 3137]	9850	[15009, 3631]	18039	[22968, 21012]	26228	[28944, 13754]
1662	[3138, 3139]	9851	[15010, 12467]	18040	[22969, 6175]	26229	[28945, 334]
1663	[3140, 3141]	9852	[15011, 11022]	18041	[22970, 21360]	26230	[28946, 10870]
1664	[3142, 3143]	9853	[15012, 15013]	18042	[3696, 13373]	26231	[28947, 28775]

1665	[3144, 3145]	9854	[15014, 1645]	18043	[22971, 4037]	26232	[28948, 4305]
1666	[3146, 3147]	9855	[4754, 4415]	18044	[22972, 21985]	26233	[28949, 21709]
1667	[3148, 3149]	9856	[15015, 1293]	18045	[22973, 1146]	26234	[28950, 23843]
1668	[3150, 3151]	9857	[11658, 13435]	18046	[14617, 22974]	26235	[28951, 10437]
1669	[3152, 3153]	9858	[15016, 15017]	18047	[22975, 22976]	26236	[14731, 28411]
1670	[3154, 3155]	9859	[15018, 15019]	18048	[12317, 22977]	26237	[12582, 12996]
1671	[3156, 2484]	9860	[10355, 15020]	18049	[22978, 4280]	26238	[13145, 22042]
1672	[3157, 3158]	9861	[6052, 15021]	18050	[4599, 4310]	26239	[28952, 1351]
1673	[3159, 3160]	9862	[1156, 6130]	18051	[22979, 21490]	26240	[28953, 20644]
1674	[3161, 3162]	9863	[15022, 15023]	18052	[22980, 1455]	26241	[13542, 12919]
1675	[3163, 3164]	9864	[15024, 15025]	18053	[12810, 14735]	26242	[12533, 1765]
1676	[2527, 3165]	9865	[15026, 11214]	18054	[22981, 22982]	26243	[28282, 22528]
1677	[3166, 3167]	9866	[15027, 13464]	18055	[22983, 5826]	26244	[28954, 13239]
1678	[3168, 662]	9867	[15028, 10658]	18056	[22984, 1139]	26245	[28955, 11375]
1679	[3169, 3170]	9868	[15029, 14289]	18057	[11405, 4809]	26246	[4193, 3873]
1680	[3171, 3172]	9869	[15030, 3590]	18058	[22985, 3566]	26247	[20765, 20739]
1681	[3173, 3174]	9870	[15031, 15032]	18059	[22986, 4397]	26248	[3841, 22625]
1682	[3175, 3176]	9871	[15033, 15034]	18060	[22987, 5190]	26249	[28107, 15447]
1683	[3177, 893]	9872	[4566, 14127]	18061	[22988, 22989]	26250	[21561, 3540]
1684	[3178, 3179]	9873	[15035, 15036]	18062	[22990, 3600]	26251	[28956, 5197]
1685	[3180, 3181]	9874	[15037, 81]	18063	[10375, 22991]	26252	[11275, 4278]
1686	[3182, 3183]	9875	[14710, 12730]	18064	[22992, 15171]	26253	[352, 21233]
1687	[3184, 3185]	9876	[1290, 14855]	18065	[22993, 13044]	26254	[28957, 20886]
1688	[3186, 679]	9877	[4019, 15038]	18066	[22994, 11061]	26255	[13361, 11761]
1689	[3187, 3188]	9878	[4176, 5953]	18067	[22995, 22149]	26256	[28958, 12975]
1690	[3189, 3190]	9879	[15039, 3999]	18068	[22996, 13629]	26257	[23340, 24437]
1691	[3191, 3192]	9880	[15040, 15041]	18069	[22997, 1638]	26258	[28959, 4691]
1692	[3193, 3194]	9881	[15042, 15043]	18070	[11436, 22998]	26259	[12130, 5202]
1693	[3195, 3196]	9882	[15044, 15045]	18071	[13713, 10379]	26260	[28960, 20888]
1694	[3197, 60]	9883	[1165, 13962]	18072	[11962, 15394]	26261	[28961, 6012]
1695	[3198, 3199]	9884	[15046, 12793]	18073	[22999, 14175]	26262	[22419, 13852]
1696	[3200, 3201]	9885	[15047, 12795]	18074	[12865, 10682]	26263	[28962, 11963]
1697	[3202, 3203]	9886	[15048, 11888]	18075	[11562, 23000]	26264	[12629, 20711]
1698	[3204, 3205]	9887	[15049, 5697]	18076	[23001, 5824]	26265	[28963, 21317]
1699	[3206, 3207]	9888	[15050, 15051]	18077	[23002, 4109]	26266	[28964, 24024]
1700	[3208, 3209]	9889	[15052, 11115]	18078	[23003, 5655]	26267	[28965, 5104]
1701	[3210, 3211]	9890	[15053, 1433]	18079	[21459, 22365]	26268	[5276, 20838]
1702	[3212, 3213]	9891	[15054, 15055]	18080	[23004, 3903]	26269	[28966, 4264]
1703	[3214, 3215]	9892	[15056, 10816]	18081	[23005, 1584]	26270	[23629, 4098]
1704	[3216, 3217]	9893	[15057, 15058]	18082	[14715, 12604]	26271	[28967, 28060]
1705	[3218, 3219]	9894	[15059, 14194]	18083	[23006, 3520]	26272	[4671, 12966]
1706	[3220, 3221]	9895	[11932, 15060]	18084	[1592, 12312]	26273	[22219, 14931]
1707	[3222, 3223]	9896	[15061, 4226]	18085	[11841, 12697]	26274	[28968, 13735]
1708	[3224, 3225]	9897	[15062, 5757]	18086	[4812, 10371]	26275	[28969, 4125]

1709	[3226, 902]	9898	[15063, 13136]	18087	[1517, 14961]	26276	[28970, 22001]
1710	[3227, 3228]	9899	[5605, 479]	18088	[13628, 21616]	26277	[28971, 11428]
1711	[3229, 2109]	9900	[10619, 10667]	18089	[23007, 23008]	26278	[28972, 11797]
1712	[3230, 1915]	9901	[15064, 5652]	18090	[23009, 21270]	26279	[14136, 24038]
1713	[3231, 3232]	9902	[13335, 15065]	18091	[23010, 23011]	26280	[1401, 11802]
1714	[3233, 3234]	9903	[15066, 15067]	18092	[23012, 10957]	26281	[28973, 12378]
1715	[3235, 546]	9904	[12109, 15068]	18093	[23013, 4563]	26282	[10425, 23698]
1716	[3236, 2415]	9905	[15069, 5495]	18094	[23014, 4403]	26283	[14643, 14313]
1717	[3237, 3238]	9906	[15070, 13405]	18095	[4883, 23015]	26284	[24218, 1239]
1718	[3239, 3240]	9907	[15071, 4553]	18096	[23016, 3814]	26285	[28974, 12412]
1719	[3241, 3242]	9908	[15072, 12617]	18097	[13750, 21651]	26286	[21546, 10496]
1720	[3243, 3244]	9909	[10699, 14998]	18098	[20774, 21645]	26287	[28975, 12132]
1721	[3245, 3246]	9910	[15073, 1303]	18099	[23017, 12294]	26288	[15160, 5237]
1722	[3247, 3248]	9911	[13594, 3737]	18100	[23018, 5873]	26289	[28976, 23544]
1723	[3249, 3250]	9912	[15074, 11090]	18101	[23019, 4244]	26290	[21966, 22080]
1724	[3251, 3252]	9913	[15075, 3802]	18102	[10713, 467]	26291	[28977, 15431]
1725	[3253, 3254]	9914	[15076, 15077]	18103	[23020, 23021]	26292	[13467, 13973]
1726	[3255, 3256]	9915	[15078, 1468]	18104	[23022, 22756]	26293	[3487, 10943]
1727	[3257, 3258]	9916	[15079, 11844]	18105	[23023, 21752]	26294	[28978, 21339]
1728	[32, 3259]	9917	[15080, 10544]	18106	[23024, 23025]	26295	[28979, 11242]
1729	[3260, 3261]	9918	[15081, 4484]	18107	[21297, 15212]	26296	[28980, 20659]
1730	[3262, 3263]	9919	[15082, 12139]	18108	[23026, 23027]	26297	[22287, 28981]
1731	[3264, 3265]	9920	[15083, 4804]	18109	[23028, 23029]	26298	[28982, 14528]
1732	[2897, 3266]	9921	[15084, 4617]	18110	[14356, 10423]	26299	[12687, 28688]
1733	[3267, 3268]	9922	[15085, 67]	18111	[22394, 14732]	26300	[28983, 13465]
1734	[3269, 3270]	9923	[15086, 11185]	18112	[23030, 13828]	26301	[28984, 15313]
1735	[3271, 3272]	9924	[10770, 12930]	18113	[21595, 14870]	26302	[28985, 21717]
1736	[3273, 3274]	9925	[15087, 11058]	18114	[23031, 21097]	26303	[28986, 5263]
1737	[3275, 3276]	9926	[15088, 4808]	18115	[4384, 13122]	26304	[10943, 14179]
1738	[3277, 3278]	9927	[15089, 11826]	18116	[23032, 12435]	26305	[28987, 14426]
1739	[3279, 3280]	9928	[13952, 11576]	18117	[10381, 23033]	26306	[28988, 14180]
1740	[3281, 3282]	9929	[15090, 12665]	18118	[23034, 15048]	26307	[28989, 20671]
1741	[3283, 3284]	9930	[12493, 14113]	18119	[10945, 13771]	26308	[28990, 472]
1742	[3285, 3286]	9931	[15091, 414]	18120	[23035, 1501]	26309	[28991, 12218]
1743	[3287, 3288]	9932	[11035, 1305]	18121	[23036, 23037]	26310	[28992, 10539]
1744	[3289, 3290]	9933	[1329, 1318]	18122	[3796, 20717]	26311	[28364, 5552]
1745	[3291, 3292]	9934	[476, 4406]	18123	[14949, 23038]	26312	[28993, 12698]
1746	[3293, 3294]	9935	[15092, 15093]	18124	[12821, 20754]	26313	[10931, 24859]
1747	[3295, 3296]	9936	[15094, 12983]	18125	[23039, 23040]	26314	[5047, 24643]
1748	[3297, 3298]	9937	[13673, 1754]	18126	[23041, 3951]	26315	[14821, 10543]
1749	[3299, 3300]	9938	[13538, 10380]	18127	[22921, 15263]	26316	[28994, 12007]
1750	[3301, 3302]	9939	[14782, 13703]	18128	[23042, 11113]	26317	[28995, 12686]
1751	[3303, 2701]	9940	[10802, 14848]	18129	[23043, 13683]	26318	[28996, 986]
1752	[3304, 3305]	9941	[10814, 15095]	18130	[23044, 23045]	26319	[28997, 23022]

1753	[3306, 3307]	9942	[15096, 13979]	18131	[23046, 10436]	26320	[28998, 12571]
1754	[3308, 857]	9943	[10473, 15097]	18132	[23047, 10851]	26321	[22699, 21708]
1755	[3309, 3310]	9944	[15098, 15099]	18133	[10726, 22896]	26322	[28999, 12355]
1756	[3311, 3312]	9945	[15100, 13343]	18134	[23048, 23049]	26323	[29000, 24010]
1757	[3313, 3314]	9946	[5407, 15101]	18135	[22752, 21415]	26324	[29001, 29002]
1758	[3315, 3316]	9947	[15102, 15103]	18136	[5363, 23050]	26325	[29003, 1449]
1759	[3317, 3318]	9948	[412, 15104]	18137	[21625, 5826]	26326	[29004, 13322]
1760	[3319, 3320]	9949	[15105, 468]	18138	[23037, 21599]	26327	[1685, 15159]
1761	[3321, 3272]	9950	[15106, 15107]	18139	[12141, 5052]	26328	[29005, 20677]
1762	[3322, 3323]	9951	[15108, 11813]	18140	[5403, 5909]	26329	[29006, 11730]
1763	[3324, 3325]	9952	[3449, 15109]	18141	[449, 1495]	26330	[29007, 3577]
1764	[3326, 3327]	9953	[15110, 11081]	18142	[23051, 12229]	26331	[29008, 28118]
1765	[3328, 3329]	9954	[5378, 15111]	18143	[23052, 21609]	26332	[14247, 11982]
1766	[3330, 3331]	9955	[11003, 15112]	18144	[23053, 15355]	26333	[23336, 23467]
1767	[3332, 3333]	9956	[15113, 11505]	18145	[23054, 22134]	26334	[23839, 11246]
1768	[3334, 843]	9957	[15114, 12914]	18146	[14462, 15270]	26335	[29009, 28323]
1769	[3335, 3336]	9958	[15115, 3919]	18147	[15404, 10364]	26336	[23496, 20824]
1770	[3337, 3338]	9959	[15116, 3916]	18148	[10357, 10388]	26337	[29010, 1101]
1771	[3339, 3340]	9960	[5940, 12226]	18149	[11417, 23055]	26338	[29011, 4902]
1772	[3341, 3342]	9961	[15117, 15118]	18150	[4185, 4268]	26339	[29012, 111]
1773	[3343, 3344]	9962	[15119, 12440]	18151	[23056, 23057]	26340	[5834, 3835]
1774	[3345, 3346]	9963	[1629, 6012]	18152	[23058, 23059]	26341	[29013, 12390]
1775	[3347, 3348]	9964	[15120, 15121]	18153	[23060, 23061]	26342	[29014, 23225]
1776	[3349, 2047]	9965	[11924, 11507]	18154	[5723, 1710]	26343	[29015, 13206]
1777	[3350, 3351]	9966	[15122, 10564]	18155	[4700, 12863]	26344	[28136, 22417]
1778	[3352, 3353]	9967	[15123, 15124]	18156	[22874, 12342]	26345	[29016, 5899]
1779	[3354, 3355]	9968	[15125, 15126]	18157	[23062, 10851]	26346	[3483, 21418]
1780	[3356, 3357]	9969	[15127, 5772]	18158	[13933, 14969]	26347	[29017, 1285]
1781	[3358, 3359]	9970	[15128, 15129]	18159	[23063, 4211]	26348	[29018, 14147]
1782	[3360, 3361]	9971	[15130, 14122]	18160	[23064, 12672]	26349	[29019, 12888]
1783	[3362, 3363]	9972	[11312, 12066]	18161	[21653, 1415]	26350	[29020, 12681]
1784	[3364, 3365]	9973	[15131, 15132]	18162	[11471, 23065]	26351	[29021, 4394]
1785	[3366, 3367]	9974	[15133, 10506]	18163	[23066, 13788]	26352	[29022, 12338]
1786	[3368, 3369]	9975	[15134, 15135]	18164	[23067, 22081]	26353	[3814, 1525]
1787	[3370, 3371]	9976	[15136, 14594]	18165	[23068, 21422]	26354	[29023, 23580]
1788	[3372, 3373]	9977	[15137, 4689]	18166	[23069, 11542]	26355	[29024, 13101]
1789	[3374, 3375]	9978	[15138, 4962]	18167	[3990, 23070]	26356	[29025, 24728]
1790	[3376, 3377]	9979	[10482, 5782]	18168	[23071, 23072]	26357	[5392, 28638]
1791	[3378, 3379]	9980	[15139, 4096]	18169	[23073, 11104]	26358	[28801, 23082]
1792	[3380, 3381]	9981	[15140, 10883]	18170	[4173, 11219]	26359	[29026, 3847]
1793	[3382, 3383]	9982	[15141, 15142]	18171	[23074, 15329]	26360	[29027, 29028]
1794	[1949, 3384]	9983	[15143, 1279]	18172	[23075, 23076]	26361	[10990, 5171]
1795	[3385, 3364]	9984	[14042, 12097]	18173	[23077, 99]	26362	[29029, 13642]
1796	[3386, 2924]	9985	[15144, 13933]	18174	[13997, 23078]	26363	[29030, 29031]

1797	[3387, 3388]	9986	[12371, 1289]	18175	[23079, 5382]	26364	[4727, 14651]
1798	[3389, 522]	9987	[15145, 11753]	18176	[23080, 12625]	26365	[29032, 82]
1799	[3390, 3391]	9988	[5252, 14949]	18177	[23081, 12358]	26366	[21883, 20648]
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1802	[3394, 3395]	9991	[11362, 15148]	18180	[11012, 22517]	26369	[23346, 11067]
1803	[3396, 3397]	9992	[5031, 15149]	18181	[11801, 23084]	26370	[12654, 3624]
1804	[3398, 3399]	9993	[15150, 15151]	18182	[13027, 23071]	26371	[29035, 21778]
1805	[3400, 3401]	9994	[5598, 15152]	18183	[3676, 23085]	26372	[29036, 24064]
1806	[3402, 3403]	9995	[15153, 3954]	18184	[23086, 23087]	26373	[12584, 22009]
1807	[3404, 2075]	9996	[15154, 3952]	18185	[23088, 396]	26374	[29037, 11553]
1808	[3405, 3406]	9997	[15155, 6173]	18186	[23089, 12891]	26375	[29038, 21628]
1809	[3407, 3408]	9998	[15156, 13822]	18187	[23090, 14160]	26376	[29039, 23877]
1810	[3181, 3409]	9999	[15157, 4076]	18188	[23091, 5431]	26377	[29040, 421]
1811	[3410, 3411]	10000	[15158, 15159]	18189	[4439, 23092]	26378	[29041, 325]
1812	[3412, 3413]	10001	[14421, 15160]	18190	[5346, 14467]	26379	[22645, 6181]
1813	[3414, 3415]	10002	[10432, 15161]	18191	[23093, 15406]	26380	[29042, 15161]
1814	[2728, 3416]	10003	[370, 12814]	18192	[23094, 22935]	26381	[29043, 22882]
1815	[3242, 3417]	10004	[4478, 23]	18193	[23095, 4088]	26382	[14492, 10311]
1816	[3418, 2239]	10005	[15162, 13407]	18194	[14671, 11987]	26383	[29044, 21938]
1817	[3419, 3420]	10006	[15163, 10832]	18195	[21649, 3952]	26384	[29045, 5584]
1818	[3421, 3422]	10007	[1143, 15164]	18196	[23096, 22013]	26385	[29046, 10362]
1819	[3423, 3424]	10008	[15165, 11182]	18197	[23097, 14930]	26386	[4621, 23726]
1820	[3425, 3426]	10009	[15166, 14698]	18198	[23098, 10519]	26387	[24482, 4739]
1821	[3427, 3428]	10010	[3988, 3681]	18199	[10559, 21935]	26388	[29047, 425]
1822	[3429, 3430]	10011	[15167, 15168]	18200	[13661, 11878]	26389	[14757, 14786]
1823	[3431, 3432]	10012	[15169, 15170]	18201	[23099, 22680]	26390	[4437, 23529]
1824	[3433, 3434]	10013	[12405, 15171]	18202	[23100, 4184]	26391	[29048, 22962]
1825	[963, 3435]	10014	[1374, 14222]	18203	[23101, 11764]	26392	[29049, 24612]
1826	[3436, 1800]	10015	[15172, 13102]	18204	[23102, 22904]	26393	[21556, 23958]
1827	[3437, 3438]	10016	[15173, 11834]	18205	[12944, 5546]	26394	[29050, 11170]
1828	[3439, 3440]	10017	[15174, 4690]	18206	[3605, 22040]	26395	[3769, 21515]
1829	[3441, 250]	10018	[5655, 14360]	18207	[4683, 15255]	26396	[29051, 10643]
1830	[3442, 3443]	10019	[15175, 11720]	18208	[23103, 5972]	26397	[29052, 29053]
1831	[3444, 3445]	10020	[15176, 14722]	18209	[23104, 1745]	26398	[29054, 29055]
1832	[3446, 3447]	10021	[15177, 14425]	18210	[23105, 22896]	26399	[12480, 12886]
1833	[3448, 3449]	10022	[15178, 14728]	18211	[3674, 21726]	26400	[21177, 10695]
1834	[3450, 1621]	10023	[15179, 10441]	18212	[23106, 15432]	26401	[29056, 14999]
1835	[3451, 1622]	10024	[15180, 10793]	18213	[23107, 22124]	26402	[3794, 10420]
1836	[3452, 257]	10025	[3664, 15181]	18214	[14007, 22800]	26403	[29057, 11298]
1837	[3453, 259]	10026	[6187, 10642]	18215	[23108, 15191]	26404	[29058, 20793]
1838	[3454, 3455]	10027	[5509, 12145]	18216	[23109, 12873]	26405	[29059, 10931]
1839	[3456, 3457]	10028	[3947, 15023]	18217	[5456, 20763]	26406	[29060, 1096]
1840	[3458, 3459]	10029	[15182, 15183]	18218	[23110, 23111]	26407	[29061, 23925]

1841	[3460, 3461]	10030	[15184, 15185]	18219	[14511, 3616]	26408	[29062, 22096]
1842	[3462, 3463]	10031	[5072, 4346]	18220	[23112, 5242]	26409	[29063, 15445]
1843	[3464, 3465]	10032	[11323, 12960]	18221	[11386, 21698]	26410	[29064, 12841]
1844	[3466, 3467]	10033	[15186, 13143]	18222	[23113, 10408]	26411	[24461, 11515]
1845	[3468, 3469]	10034	[15187, 15188]	18223	[23114, 21956]	26412	[23187, 24845]
1846	[3470, 3471]	10035	[973, 13096]	18224	[23115, 22153]	26413	[29065, 29066]
1847	[3472, 3473]	10036	[13554, 11440]	18225	[23116, 11143]	26414	[29067, 24859]
1848	[3474, 3475]	10037	[4656, 15189]	18226	[23117, 22025]	26415	[29068, 1709]
1849	[3476, 3477]	10038	[1133, 4585]	18227	[22226, 12552]	26416	[29069, 13159]
1850	[3478, 3479]	10039	[15190, 5927]	18228	[13769, 13193]	26417	[29070, 4996]
1851	[3480, 3481]	10040	[15191, 15192]	18229	[15247, 5735]	26418	[3599, 28801]
1852	[3482, 3483]	10041	[15193, 4515]	18230	[23118, 4267]	26419	[23027, 4829]
1853	[3484, 3485]	10042	[15194, 1196]	18231	[12644, 12700]	26420	[12704, 14824]
1854	[3486, 3487]	10043	[11997, 14933]	18232	[22876, 5402]	26421	[11306, 4359]
1855	[3488, 3489]	10044	[15195, 15196]	18233	[1579, 23119]	26422	[12754, 12955]
1856	[3490, 1310]	10045	[15197, 5809]	18234	[23120, 11393]	26423	[24624, 4397]
1857	[3491, 3492]	10046	[12909, 1547]	18235	[21164, 23121]	26424	[29071, 4766]
1858	[3493, 3494]	10047	[13126, 13753]	18236	[23122, 11824]	26425	[29072, 1618]
1859	[3495, 3496]	10048	[5591, 13010]	18237	[23123, 3674]	26426	[29073, 4652]
1860	[3497, 3498]	10049	[3802, 15198]	18238	[23124, 6011]	26427	[29074, 13075]
1861	[3499, 3500]	10050	[4122, 4797]	18239	[23125, 22720]	26428	[29075, 3509]
1862	[3501, 3502]	10051	[15199, 11503]	18240	[23126, 23127]	26429	[29076, 6068]
1863	[3503, 3504]	10052	[15200, 12540]	18241	[14228, 20665]	26430	[29077, 12350]
1864	[3505, 3506]	10053	[15201, 15202]	18242	[23128, 23129]	26431	[5316, 13477]
1865	[3507, 3508]	10054	[15203, 3898]	18243	[23130, 1756]	26432	[29078, 11631]
1866	[3509, 3510]	10055	[14955, 1632]	18244	[23131, 318]	26433	[21170, 14211]
1867	[3511, 3512]	10056	[15204, 15205]	18245	[23132, 13340]	26434	[29079, 10966]
1868	[3513, 3514]	10057	[15206, 14434]	18246	[23133, 20720]	26435	[12743, 24668]
1869	[3515, 3516]	10058	[15207, 15208]	18247	[21663, 20696]	26436	[29080, 23]
1870	[3517, 3518]	10059	[15209, 10315]	18248	[11270, 13915]	26437	[29081, 22723]
1871	[3519, 3520]	10060	[10849, 15210]	18249	[23065, 11777]	26438	[22068, 5026]
1872	[1077, 3521]	10061	[15211, 15212]	18250	[23134, 3425]	26439	[29082, 20812]
1873	[3522, 3523]	10062	[15213, 10454]	18251	[23135, 10583]	26440	[29083, 15442]
1874	[1387, 3524]	10063	[15214, 4973]	18252	[6113, 10679]	26441	[29084, 11074]
1875	[3525, 3526]	10064	[11527, 11413]	18253	[23136, 1739]	26442	[11241, 5689]
1876	[3527, 3528]	10065	[5855, 15215]	18254	[1452, 13309]	26443	[22907, 21324]
1877	[3529, 3530]	10066	[14106, 15216]	18255	[23137, 4388]	26444	[5691, 23320]
1878	[3531, 3532]	10067	[15217, 15218]	18256	[23138, 11436]	26445	[29085, 12380]
1879	[3533, 3534]	10068	[4897, 15219]	18257	[1036, 13246]	26446	[29086, 12221]
1880	[3535, 3536]	10069	[11074, 15220]	18258	[23139, 3769]	26447	[29087, 5622]
1881	[3537, 3538]	10070	[15221, 15222]	18259	[6179, 13053]	26448	[29088, 21796]
1882	[3539, 3540]	10071	[15223, 13179]	18260	[4910, 20848]	26449	[29089, 12110]
1883	[3541, 3542]	10072	[15224, 10790]	18261	[22040, 5393]	26450	[29090, 12239]
1884	[3543, 3544]	10073	[12941, 15225]	18262	[20674, 14244]	26451	[29091, 23993]

1885	[3545, 3546]	10074	[11735, 15120]	18263	[23140, 15430]	26452	[29092, 13382]
1886	[3547, 471]	10075	[5991, 14800]	18264	[23141, 23142]	26453	[24093, 22720]
1887	[3548, 3549]	10076	[5471, 14315]	18265	[23143, 10438]	26454	[11922, 28347]
1888	[3550, 3551]	10077	[15226, 14698]	18266	[20840, 23144]	26455	[29093, 29094]
1889	[3552, 3553]	10078	[5932, 15227]	18267	[23145, 20940]	26456	[29095, 12025]
1890	[3554, 3555]	10079	[15228, 15229]	18268	[23146, 22738]	26457	[29096, 22670]
1891	[3556, 3557]	10080	[15230, 15231]	18269	[23147, 21619]	26458	[29097, 3805]
1892	[3558, 3559]	10081	[6073, 15232]	18270	[11976, 23148]	26459	[29098, 20928]
1893	[1498, 3560]	10082	[15233, 10489]	18271	[13836, 20770]	26460	[4799, 22270]
1894	[3561, 3562]	10083	[15234, 15235]	18272	[1399, 1430]	26461	[24739, 11057]
1895	[3563, 3564]	10084	[15236, 11983]	18273	[23149, 20894]	26462	[29099, 22021]
1896	[3565, 3566]	10085	[3845, 15237]	18274	[78, 3864]	26463	[29100, 11071]
1897	[3567, 3568]	10086	[1336, 15238]	18275	[13772, 14649]	26464	[13424, 14903]
1898	[3569, 3570]	10087	[15239, 1335]	18276	[23150, 399]	26465	[29101, 21641]
1899	[3571, 3572]	10088	[15240, 14659]	18277	[105, 11011]	26466	[29102, 4905]
1900	[3573, 3574]	10089	[13881, 14680]	18278	[23151, 4549]	26467	[29103, 3794]
1901	[427, 3575]	10090	[11751, 10724]	18279	[23152, 4074]	26468	[4788, 22679]
1902	[3576, 3577]	10091	[11756, 15241]	18280	[12996, 11829]	26469	[4503, 23303]
1903	[3578, 3579]	10092	[4901, 11368]	18281	[23153, 23154]	26470	[1577, 14684]
1904	[3580, 3581]	10093	[15242, 14314]	18282	[23155, 13363]	26471	[13212, 13617]
1905	[3582, 3583]	10094	[13914, 15243]	18283	[20693, 20864]	26472	[29104, 21092]
1906	[3584, 3585]	10095	[5934, 1492]	18284	[23156, 21257]	26473	[29105, 12258]
1907	[3586, 3587]	10096	[15244, 3462]	18285	[4229, 22419]	26474	[29106, 3529]
1908	[3588, 3589]	10097	[15245, 12342]	18286	[23157, 14562]	26475	[29107, 14169]
1909	[3590, 3591]	10098	[15246, 15247]	18287	[23158, 11527]	26476	[29108, 21910]
1910	[3592, 3593]	10099	[15248, 13776]	18288	[23159, 21182]	26477	[11503, 6150]
1911	[3594, 3595]	10100	[15249, 11052]	18289	[1068, 21194]	26478	[5806, 15392]
1912	[3596, 1185]	10101	[15250, 12553]	18290	[23160, 11788]	26479	[29109, 4697]
1913	[3597, 1435]	10102	[4161, 14388]	18291	[21770, 3971]	26480	[14653, 24442]
1914	[3598, 3599]	10103	[15251, 15252]	18292	[23161, 23162]	26481	[12614, 5569]
1915	[3600, 3601]	10104	[15253, 10869]	18293	[23163, 11315]	26482	[29110, 11371]
1916	[3602, 3603]	10105	[15254, 13608]	18294	[23164, 3666]	26483	[15159, 4909]
1917	[3604, 3605]	10106	[15255, 5268]	18295	[5477, 23165]	26484	[29111, 3669]
1918	[3606, 3607]	10107	[15256, 266]	18296	[5203, 23166]	26485	[23045, 1761]
1919	[3445, 3608]	10108	[12072, 270]	18297	[23167, 12752]	26486	[29112, 28832]
1920	[3609, 1654]	10109	[15257, 271]	18298	[3973, 23168]	26487	[12199, 12033]
1921	[3610, 3611]	10110	[10334, 10401]	18299	[10502, 22320]	26488	[29113, 23477]
1922	[3612, 3613]	10111	[15258, 14524]	18300	[14856, 1666]	26489	[29114, 14498]
1923	[3614, 3615]	10112	[1169, 15259]	18301	[23169, 1523]	26490	[13472, 20850]
1924	[3616, 3617]	10113	[15260, 14198]	18302	[23170, 23171]	26491	[21212, 1519]
1925	[3618, 3619]	10114	[15261, 11516]	18303	[11472, 23172]	26492	[29115, 11489]
1926	[3620, 3621]	10115	[1171, 14019]	18304	[21140, 11833]	26493	[29116, 14451]
1927	[3622, 3623]	10116	[15262, 12163]	18305	[14814, 14219]	26494	[29117, 5453]
1928	[3624, 3625]	10117	[15263, 15264]	18306	[23173, 1472]	26495	[1095, 14938]

1929	[3626, 3627]	10118	[14500, 10657]	18307	[23174, 978]	26496	[29118, 10377]
1930	[275, 343]	10119	[4323, 10986]	18308	[12936, 22523]	26497	[29119, 29120]
1931	[3628, 3629]	10120	[15265, 15266]	18309	[23175, 5483]	26498	[14861, 12134]
1932	[3630, 3631]	10121	[4461, 15267]	18310	[23176, 5633]	26499	[24438, 15453]
1933	[3632, 3633]	10122	[15268, 13076]	18311	[23177, 12838]	26500	[29121, 5565]
1934	[992, 3634]	10123	[15269, 10815]	18312	[11925, 10545]	26501	[5621, 23436]
1935	[3635, 3636]	10124	[15270, 4956]	18313	[23178, 3573]	26502	[29122, 14012]
1936	[3637, 3638]	10125	[15271, 12001]	18314	[23179, 5832]	26503	[4509, 20944]
1937	[3639, 3640]	10126	[15272, 5450]	18315	[23180, 23181]	26504	[29123, 11038]
1938	[3641, 3642]	10127	[11462, 14685]	18316	[23182, 23183]	26505	[29124, 4315]
1939	[3643, 3644]	10128	[13785, 15273]	18317	[23184, 11199]	26506	[29125, 5115]
1940	[3645, 3646]	10129	[15274, 15275]	18318	[14790, 11566]	26507	[29126, 22838]
1941	[3647, 3648]	10130	[15276, 4629]	18319	[23185, 21524]	26508	[23148, 21818]
1942	[3649, 3650]	10131	[15277, 3560]	18320	[23186, 14890]	26509	[29127, 5825]
1943	[3651, 3652]	10132	[15278, 10394]	18321	[10744, 23187]	26510	[29128, 12088]
1944	[3653, 3654]	10133	[15279, 15280]	18322	[13345, 21020]	26511	[967, 1325]
1945	[3655, 3656]	10134	[15281, 12297]	18323	[23188, 13724]	26512	[29129, 28249]
1946	[3657, 3658]	10135	[15282, 4070]	18324	[23189, 3777]	26513	[29130, 4944]
1947	[3659, 3660]	10136	[15283, 15284]	18325	[23190, 23191]	26514	[29131, 11918]
1948	[3661, 3662]	10137	[15285, 5415]	18326	[14148, 23192]	26515	[4330, 4858]
1949	[3663, 3664]	10138	[12078, 15286]	18327	[23193, 12199]	26516	[13831, 29028]
1950	[3665, 3666]	10139	[15287, 15288]	18328	[23194, 13758]	26517	[3705, 5680]
1951	[3667, 3668]	10140	[15289, 6168]	18329	[13124, 14769]	26518	[29132, 4268]
1952	[3669, 3670]	10141	[15290, 11065]	18330	[14863, 23195]	26519	[28714, 5996]
1953	[3671, 3672]	10142	[6153, 15291]	18331	[23196, 23197]	26520	[29133, 1814]
1954	[3673, 3674]	10143	[14371, 15292]	18332	[11443, 1599]	26521	[29134, 10534]
1955	[3675, 3676]	10144	[15293, 15294]	18333	[10513, 5207]	26522	[15304, 4356]
1956	[3677, 272]	10145	[15295, 14965]	18334	[23198, 11342]	26523	[23938, 4248]
1957	[3678, 3679]	10146	[15296, 5759]	18335	[23199, 21198]	26524	[29135, 14577]
1958	[3680, 3681]	10147	[15297, 12259]	18336	[23200, 23201]	26525	[29136, 11569]
1959	[3682, 3683]	10148	[15298, 1497]	18337	[23202, 5793]	26526	[29137, 10582]
1960	[3684, 3685]	10149	[4129, 14041]	18338	[13270, 23203]	26527	[3879, 4720]
1961	[3686, 3687]	10150	[15299, 15300]	18339	[23204, 4418]	26528	[3871, 10871]
1962	[3688, 3689]	10151	[15301, 15302]	18340	[23205, 21430]	26529	[29138, 1254]
1963	[3690, 3691]	10152	[15303, 15304]	18341	[23206, 1069]	26530	[29139, 21185]
1964	[3692, 976]	10153	[15305, 11725]	18342	[23207, 10398]	26531	[29140, 1217]
1965	[3693, 3694]	10154	[15306, 11098]	18343	[23208, 5113]	26532	[29141, 29142]
1966	[3695, 3696]	10155	[15307, 12529]	18344	[23209, 10536]	26533	[29143, 1726]
1967	[3697, 3698]	10156	[15308, 6155]	18345	[23210, 10468]	26534	[29144, 4493]
1968	[3699, 3700]	10157	[15309, 12232]	18346	[21484, 21400]	26535	[29145, 20746]
1969	[3701, 3702]	10158	[15310, 12381]	18347	[23211, 14881]	26536	[14034, 23927]
1970	[3703, 1332]	10159	[15311, 12607]	18348	[23212, 5513]	26537	[29146, 14146]
1971	[3704, 3705]	10160	[15312, 14478]	18349	[23213, 20933]	26538	[29147, 13408]
1972	[3706, 3707]	10161	[15313, 15054]	18350	[23214, 11904]	26539	[12203, 11354]

1973	[3708, 3709]	10162	[15314, 13951]	18351	[23215, 22160]	26540	[13600, 12424]
1974	[3710, 1327]	10163	[15315, 11663]	18352	[23216, 23217]	26541	[29148, 1809]
1975	[3711, 3712]	10164	[15316, 15317]	18353	[23218, 1490]	26542	[29149, 265]
1976	[3713, 3714]	10165	[15318, 15319]	18354	[14713, 11985]	26543	[29150, 13180]
1977	[3715, 3716]	10166	[15320, 15321]	18355	[23219, 5321]	26544	[260, 5527]
1978	[3717, 3718]	10167	[13703, 3425]	18356	[23220, 21840]	26545	[4693, 23393]
1979	[3719, 3720]	10168	[15322, 15323]	18357	[23221, 14891]	26546	[13959, 11977]
1980	[3721, 3722]	10169	[15324, 13493]	18358	[23222, 10709]	26547	[29151, 1648]
1981	[3723, 3724]	10170	[15325, 13091]	18359	[23223, 14569]	26548	[23721, 6122]
1982	[3725, 415]	10171	[11304, 11509]	18360	[14610, 22963]	26549	[29152, 29153]
1983	[3726, 3727]	10172	[5541, 12591]	18361	[23224, 6109]	26550	[12632, 11914]
1984	[3728, 3729]	10173	[15326, 12840]	18362	[23225, 1206]	26551	[29154, 11346]
1985	[3730, 285]	10174	[1675, 15327]	18363	[20813, 11673]	26552	[29155, 5663]
1986	[3731, 3732]	10175	[15328, 14862]	18364	[23226, 22101]	26553	[29156, 5220]
1987	[3733, 3734]	10176	[12920, 15329]	18365	[12135, 5371]	26554	[29120, 11899]
1988	[3735, 3736]	10177	[11764, 15330]	18366	[23227, 10542]	26555	[29157, 461]
1989	[3737, 3738]	10178	[11765, 11563]	18367	[21383, 12933]	26556	[12255, 23309]
1990	[3739, 1043]	10179	[3943, 15202]	18368	[23228, 23229]	26557	[14877, 22055]
1991	[3740, 3741]	10180	[15331, 15273]	18369	[15358, 21469]	26558	[29158, 11255]
1992	[3742, 3743]	10181	[15332, 15333]	18370	[5666, 14299]	26559	[29159, 21961]
1993	[3744, 3745]	10182	[13473, 5088]	18371	[23230, 23231]	26560	[29160, 12528]
1994	[3746, 3747]	10183	[15334, 14600]	18372	[23232, 22055]	26561	[29161, 14388]
1995	[3748, 3749]	10184	[15335, 15336]	18373	[23233, 12269]	26562	[14519, 23283]
1996	[3750, 3751]	10185	[13102, 11741]	18374	[23234, 5400]	26563	[29162, 13299]
1997	[3752, 3753]	10186	[15337, 15338]	18375	[23235, 11758]	26564	[29163, 338]
1998	[3754, 3755]	10187	[15339, 4939]	18376	[22808, 23236]	26565	[29164, 11721]
1999	[3756, 3757]	10188	[15340, 1117]	18377	[23085, 1260]	26566	[29165, 1356]
2000	[3758, 3759]	10189	[15341, 11916]	18378	[23237, 4589]	26567	[29166, 4147]
2001	[3760, 3761]	10190	[15342, 15343]	18379	[23238, 13427]	26568	[29167, 5703]
2002	[3762, 3763]	10191	[12848, 1201]	18380	[23239, 11387]	26569	[23899, 12922]
2003	[3764, 3765]	10192	[15344, 15345]	18381	[23240, 10944]	26570	[12034, 4753]
2004	[3766, 3767]	10193	[15346, 15347]	18382	[23241, 11433]	26571	[29168, 11150]
2005	[3768, 3769]	10194	[15348, 4612]	18383	[5174, 13151]	26572	[29169, 12077]
2006	[3770, 3771]	10195	[11192, 1292]	18384	[4915, 12043]	26573	[29170, 29149]
2007	[3772, 3773]	10196	[15349, 15350]	18385	[23242, 22445]	26574	[29171, 22906]
2008	[3774, 3775]	10197	[15351, 15352]	18386	[23243, 11039]	26575	[959, 4458]
2009	[3776, 3777]	10198	[15353, 14806]	18387	[6071, 23244]	26576	[29172, 21999]
2010	[3778, 3779]	10199	[15354, 15355]	18388	[23245, 14163]	26577	[29173, 29174]
2011	[3780, 3781]	10200	[13149, 4651]	18389	[10385, 4240]	26578	[436, 13781]
2012	[3782, 3783]	10201	[13152, 15356]	18390	[5987, 23246]	26579	[29175, 29176]
2013	[3784, 3785]	10202	[15357, 15358]	18391	[10804, 4444]	26580	[3591, 21870]
2014	[3786, 3787]	10203	[15359, 15360]	18392	[23050, 14482]	26581	[12620, 5425]
2015	[3788, 3789]	10204	[15361, 15362]	18393	[21618, 21604]	26582	[29177, 14463]
2016	[3790, 3791]	10205	[12268, 15363]	18394	[23247, 14960]	26583	[29178, 14395]

2017	[3792, 3501]	10206	[11262, 15364]	18395	[23248, 11338]	26584	[14788, 10622]
2018	[3793, 3794]	10207	[4790, 15365]	18396	[3923, 21440]	26585	[23768, 1386]
2019	[3795, 3796]	10208	[15366, 12476]	18397	[23249, 23250]	26586	[12121, 12434]
2020	[3797, 3798]	10209	[15367, 14020]	18398	[23251, 5009]	26587	[29179, 5549]
2021	[1649, 3799]	10210	[15368, 4153]	18399	[13861, 23252]	26588	[13664, 23225]
2022	[123, 3800]	10211	[5344, 13854]	18400	[23253, 10573]	26589	[24231, 22577]
2023	[3801, 3802]	10212	[15369, 6187]	18401	[14464, 23254]	26590	[29180, 125]
2024	[3803, 3804]	10213	[15370, 15371]	18402	[23255, 13548]	26591	[29181, 22310]
2025	[3805, 3806]	10214	[15372, 11731]	18403	[23256, 5586]	26592	[28248, 13257]
2026	[3807, 3808]	10215	[12618, 6089]	18404	[21820, 20779]	26593	[14342, 14528]
2027	[3809, 3810]	10216	[14347, 4798]	18405	[23257, 22400]	26594	[29182, 14227]
2028	[3811, 3812]	10217	[15373, 12463]	18406	[14896, 14811]	26595	[24394, 4760]
2029	[3813, 3814]	10218	[15374, 1004]	18407	[14322, 4967]	26596	[29183, 5100]
2030	[3815, 3816]	10219	[5250, 15375]	18408	[23258, 23259]	26597	[29184, 5463]
2031	[3817, 3818]	10220	[3898, 14451]	18409	[11055, 3808]	26598	[13437, 20861]
2032	[3819, 3820]	10221	[15376, 12048]	18410	[23260, 12852]	26599	[21940, 24552]
2033	[3821, 3822]	10222	[4997, 15377]	18411	[4627, 11420]	26600	[29185, 3532]
2034	[3823, 3824]	10223	[13558, 4938]	18412	[21029, 22630]	26601	[3549, 5037]
2035	[3825, 3826]	10224	[15378, 13571]	18413	[14193, 23261]	26602	[1196, 12315]
2036	[3827, 3828]	10225	[15379, 3465]	18414	[5462, 13833]	26603	[23029, 12992]
2037	[3829, 3830]	10226	[15380, 3886]	18415	[23262, 23263]	26604	[29186, 10968]
2038	[3831, 3832]	10227	[15381, 15382]	18416	[23264, 4662]	26605	[21647, 5139]
2039	[3833, 3834]	10228	[15383, 5747]	18417	[23265, 10367]	26606	[1570, 23683]
2040	[3835, 3836]	10229	[15384, 15385]	18418	[23266, 15017]	26607	[29187, 15442]
2041	[3500, 3837]	10230	[15386, 3658]	18419	[23267, 23268]	26608	[29188, 24274]
2042	[3838, 3839]	10231	[15387, 13202]	18420	[15107, 14787]	26609	[13025, 12790]
2043	[3840, 3841]	10232	[15388, 1072]	18421	[23269, 21545]	26610	[29189, 10312]
2044	[3842, 3843]	10233	[4013, 12020]	18422	[12082, 1039]	26611	[14932, 28304]
2045	[3844, 3845]	10234	[15389, 15390]	18423	[23270, 21630]	26612	[29190, 20940]
2046	[3846, 3847]	10235	[15391, 15392]	18424	[23271, 14038]	26613	[21133, 24169]
2047	[3848, 3849]	10236	[4165, 11628]	18425	[23272, 21970]	26614	[29191, 13501]
2048	[3850, 3851]	10237	[5847, 10626]	18426	[23273, 4442]	26615	[29192, 11839]
2049	[3852, 3853]	10238	[15393, 1419]	18427	[23274, 22874]	26616	[29193, 21596]
2050	[3854, 3855]	10239	[15394, 15395]	18428	[1527, 4144]	26617	[12051, 14712]
2051	[3856, 3857]	10240	[15396, 5619]	18429	[23275, 23276]	26618	[15347, 11119]
2052	[3858, 3859]	10241	[10475, 4472]	18430	[23277, 20825]	26619	[5348, 29194]
2053	[3860, 1013]	10242	[1123, 15397]	18431	[13197, 21456]	26620	[29195, 13387]
2054	[3861, 1015]	10243	[1119, 15398]	18432	[23278, 14415]	26621	[5179, 10973]
2055	[3862, 3863]	10244	[15399, 4574]	18433	[3619, 6008]	26622	[29196, 21701]
2056	[3864, 3709]	10245	[15400, 15401]	18434	[11786, 1697]	26623	[20746, 11546]
2057	[3865, 3866]	10246	[5192, 15402]	18435	[20959, 13036]	26624	[29197, 13531]
2058	[3867, 3868]	10247	[15403, 15404]	18436	[23279, 5001]	26625	[29198, 21176]
2059	[1251, 3869]	10248	[15405, 15406]	18437	[23280, 1355]	26626	[29199, 15134]
2060	[3870, 3871]	10249	[15407, 3644]	18438	[21938, 5875]	26627	[29200, 260]

2061	[3872, 3873]	10250	[15408, 1264]	18439	[13245, 23281]	26628	[29201, 21421]
2062	[3874, 3875]	10251	[15409, 15410]	18440	[13715, 21487]	26629	[12499, 22218]
2063	[3876, 3877]	10252	[15411, 4019]	18441	[23282, 23283]	26630	[29202, 5183]
2064	[3878, 3879]	10253	[3524, 14322]	18442	[13446, 12595]	26631	[29203, 24438]
2065	[3880, 3881]	10254	[15412, 15413]	18443	[14323, 23284]	26632	[10750, 3732]
2066	[3882, 3883]	10255	[14551, 15414]	18444	[23285, 458]	26633	[24690, 28736]
2067	[3884, 3885]	10256	[15415, 6166]	18445	[23286, 4927]	26634	[21714, 4029]
2068	[3886, 1451]	10257	[6077, 15416]	18446	[23287, 21839]	26635	[29204, 3758]
2069	[1263, 3580]	10258	[15291, 15417]	18447	[23288, 14690]	26636	[29205, 3476]
2070	[3887, 3888]	10259	[15302, 12173]	18448	[13399, 23289]	26637	[29206, 21501]
2071	[3889, 3890]	10260	[3698, 15418]	18449	[23290, 20947]	26638	[29207, 11583]
2072	[3891, 3892]	10261	[15419, 15269]	18450	[23291, 5917]	26639	[29208, 21165]
2073	[3893, 3894]	10262	[12753, 10355]	18451	[23292, 487]	26640	[29209, 23301]
2074	[3895, 3896]	10263	[15420, 13072]	18452	[23293, 11964]	26641	[29210, 3609]
2075	[3897, 3898]	10264	[15421, 5909]	18453	[23294, 23295]	26642	[4156, 28762]
2076	[3899, 3900]	10265	[15422, 11487]	18454	[23296, 23297]	26643	[29211, 22345]
2077	[3901, 3902]	10266	[15423, 15236]	18455	[23298, 3]	26644	[22246, 29212]
2078	[3903, 3904]	10267	[15424, 13454]	18456	[23299, 1453]	26645	[29213, 15454]
2079	[3905, 3906]	10268	[15425, 14775]	18457	[22515, 20825]	26646	[29214, 10953]
2080	[3907, 3908]	10269	[12161, 15426]	18458	[12430, 3590]	26647	[29215, 5392]
2081	[1606, 3909]	10270	[15427, 15428]	18459	[12979, 14593]	26648	[5401, 11393]
2082	[3910, 3911]	10271	[15429, 15018]	18460	[23300, 1688]	26649	[4729, 22057]
2083	[3912, 3913]	10272	[15430, 12003]	18461	[23301, 13537]	26650	[24530, 29216]
2084	[3914, 3915]	10273	[11107, 15431]	18462	[23302, 23303]	26651	[29217, 1346]
2085	[3916, 3917]	10274	[1494, 13305]	18463	[15355, 13253]	26652	[29218, 5698]
2086	[3918, 3919]	10275	[4552, 15128]	18464	[13586, 13629]	26653	[28451, 11905]
2087	[3920, 3921]	10276	[15432, 15433]	18465	[23304, 23305]	26654	[29219, 28347]
2088	[3922, 3923]	10277	[15434, 15008]	18466	[12390, 23306]	26655	[24604, 6139]
2089	[3924, 3925]	10278	[15435, 14250]	18467	[23307, 5844]	26656	[29220, 23286]
2090	[1117, 3926]	10279	[15436, 15437]	18468	[23308, 13812]	26657	[29221, 10912]
2091	[3927, 3928]	10280	[15438, 15439]	18469	[23309, 12976]	26658	[29222, 13174]
2092	[3929, 3930]	10281	[15440, 4321]	18470	[23310, 4548]	26659	[29223, 12303]
2093	[3931, 3932]	10282	[3608, 13978]	18471	[22493, 23311]	26660	[29224, 10969]
2094	[1594, 3933]	10283	[11513, 15441]	18472	[13739, 21865]	26661	[29225, 14062]
2095	[3934, 3935]	10284	[15442, 15443]	18473	[22139, 15274]	26662	[13062, 5195]
2096	[3936, 3937]	10285	[15444, 1271]	18474	[23312, 11849]	26663	[12600, 23865]
2097	[3938, 3939]	10286	[15445, 5443]	18475	[23313, 23314]	26664	[29226, 15270]
2098	[3940, 3941]	10287	[330, 15446]	18476	[23315, 11294]	26665	[1572, 21231]
2099	[3942, 3943]	10288	[13883, 3610]	18477	[23281, 3564]	26666	[29227, 20691]
2100	[3944, 3945]	10289	[15447, 13624]	18478	[23316, 12552]	26667	[11159, 11031]
2101	[3946, 3947]	10290	[421, 13156]	18479	[23317, 23318]	26668	[29228, 3637]
2102	[3948, 3949]	10291	[15448, 1612]	18480	[23319, 23320]	26669	[29229, 5118]
2103	[3950, 3951]	10292	[15449, 4771]	18481	[23321, 21498]	26670	[29230, 1133]
2104	[3952, 3953]	10293	[15450, 11713]	18482	[23322, 23323]	26671	[29231, 6056]

2105	[3954, 3955]	10294	[15451, 15452]	18483	[87, 13866]	26672	[29232, 29233]
2106	[3956, 3957]	10295	[15453, 15454]	18484	[5001, 22123]	26673	[21775, 21326]
2107	[3958, 3959]	10296	[15455, 8212]	18485	[1200, 14960]	26674	[29234, 3672]
2108	[3960, 3961]	10297	[15456, 3193]	18486	[23324, 13992]	26675	[29235, 22334]
2109	[3962, 959]	10298	[15457, 896]	18487	[23011, 13352]	26676	[29236, 14123]
2110	[3963, 3964]	10299	[15458, 9625]	18488	[23325, 22370]	26677	[29237, 11454]
2111	[3965, 3966]	10300	[15459, 15460]	18489	[22944, 3786]	26678	[21082, 13720]
2112	[3967, 3968]	10301	[15461, 15462]	18490	[1145, 5355]	26679	[29238, 15375]
2113	[3969, 3970]	10302	[15463, 15464]	18491	[20680, 3863]	26680	[3849, 6188]
2114	[3971, 1412]	10303	[15465, 6535]	18492	[23326, 11037]	26681	[29239, 1345]
2115	[3972, 3973]	10304	[15466, 6919]	18493	[23327, 1570]	26682	[29240, 343]
2116	[3974, 3975]	10305	[9853, 6662]	18494	[23328, 5213]	26683	[29241, 3924]
2117	[3976, 3977]	10306	[8393, 15467]	18495	[23329, 4538]	26684	[29242, 1662]
2118	[3978, 3979]	10307	[15468, 8080]	18496	[23330, 21624]	26685	[1012, 13767]
2119	[3980, 3981]	10308	[15469, 147]	18497	[15208, 21253]	26686	[29243, 4599]
2120	[3656, 3982]	10309	[7236, 15470]	18498	[23331, 21763]	26687	[472, 14874]
2121	[3983, 1370]	10310	[15471, 2165]	18499	[23332, 21637]	26688	[21555, 11549]
2122	[3984, 3985]	10311	[15472, 661]	18500	[23333, 303]	26689	[14523, 21313]
2123	[3986, 3987]	10312	[15473, 2094]	18501	[6175, 23334]	26690	[29244, 29245]
2124	[1600, 3988]	10313	[10184, 15474]	18502	[23335, 23336]	26691	[1785, 13964]
2125	[3989, 3990]	10314	[15475, 15476]	18503	[23337, 6151]	26692	[29246, 3755]
2126	[3991, 3992]	10315	[15477, 15478]	18504	[23338, 11699]	26693	[29247, 11459]
2127	[3993, 3994]	10316	[15479, 15480]	18505	[23339, 23340]	26694	[29248, 13204]
2128	[3995, 1816]	10317	[15481, 15482]	18506	[23341, 6128]	26695	[21481, 13150]
2129	[3996, 3997]	10318	[15483, 6295]	18507	[23342, 5749]	26696	[29249, 13770]
2130	[3998, 3999]	10319	[15484, 15485]	18508	[23343, 5231]	26697	[29250, 1594]
2131	[4000, 4001]	10320	[15486, 15487]	18509	[23344, 15227]	26698	[4068, 14198]
2132	[4002, 4003]	10321	[7190, 9310]	18510	[4691, 4427]	26699	[29251, 1397]
2133	[4004, 4005]	10322	[15488, 2524]	18511	[23345, 23346]	26700	[29216, 23076]
2134	[4006, 4007]	10323	[8916, 15489]	18512	[23347, 15416]	26701	[13031, 5895]
2135	[4008, 4009]	10324	[15490, 15491]	18513	[23348, 12275]	26702	[29252, 1528]
2136	[4010, 4011]	10325	[3369, 15492]	18514	[21394, 20709]	26703	[29253, 3973]
2137	[4012, 4013]	10326	[15493, 3188]	18515	[10613, 5801]	26704	[23259, 3571]
2138	[4014, 4015]	10327	[9396, 15494]	18516	[23349, 10517]	26705	[29254, 10409]
2139	[4016, 4017]	10328	[6272, 6439]	18517	[21217, 5856]	26706	[29255, 23216]
2140	[4018, 4019]	10329	[15495, 9117]	18518	[23350, 12874]	26707	[5760, 22592]
2141	[4020, 4021]	10330	[15496, 7871]	18519	[23351, 5247]	26708	[29256, 5862]
2142	[4022, 4023]	10331	[15497, 2785]	18520	[21836, 14790]	26709	[29257, 24680]
2143	[4024, 4025]	10332	[15498, 15499]	18521	[382, 12702]	26710	[29258, 967]
2144	[4026, 4027]	10333	[9025, 8182]	18522	[12958, 4239]	26711	[29259, 29260]
2145	[4028, 4029]	10334	[15500, 15501]	18523	[14569, 3549]	26712	[13463, 88]
2146	[4030, 3719]	10335	[15502, 15503]	18524	[12530, 12867]	26713	[29261, 4763]
2147	[4031, 4032]	10336	[15504, 939]	18525	[23352, 21530]	26714	[29262, 10479]
2148	[4033, 4034]	10337	[2368, 15505]	18526	[15237, 15156]	26715	[29263, 5192]

2149	[4035, 4036]	10338	[9965, 9822]	18527	[23353, 23354]	26716	[21669, 23912]
2150	[4037, 4038]	10339	[9802, 7930]	18528	[23355, 13132]	26717	[29264, 10483]
2151	[4039, 4040]	10340	[15506, 8648]	18529	[23356, 5614]	26718	[29265, 20987]
2152	[4041, 4042]	10341	[15507, 7925]	18530	[14742, 12745]	26719	[3638, 3629]
2153	[4043, 4044]	10342	[15508, 15509]	18531	[23357, 11984]	26720	[29266, 21260]
2154	[4045, 4046]	10343	[15510, 15511]	18532	[23358, 23359]	26721	[22117, 23057]
2155	[4047, 4048]	10344	[15512, 2755]	18533	[3941, 14615]	26722	[29267, 11891]
2156	[4049, 4050]	10345	[6242, 15513]	18534	[23360, 21935]	26723	[29268, 11321]
2157	[4051, 1494]	10346	[15514, 3186]	18535	[23361, 4429]	26724	[29269, 435]
2158	[4052, 3705]	10347	[2544, 15515]	18536	[23362, 21409]	26725	[29270, 1249]
2159	[4053, 4054]	10348	[15516, 9500]	18537	[23363, 13969]	26726	[29271, 1364]
2160	[1030, 4055]	10349	[15517, 9315]	18538	[23364, 1213]	26727	[24556, 4421]
2161	[4056, 1700]	10350	[2869, 2333]	18539	[13620, 14519]	26728	[29272, 5993]
2162	[4057, 4058]	10351	[15518, 3259]	18540	[11758, 13453]	26729	[24472, 13680]
2163	[4059, 4060]	10352	[2871, 15519]	18541	[22610, 21133]	26730	[29273, 432]
2164	[4061, 4062]	10353	[6936, 526]	18542	[12773, 21461]	26731	[29274, 23781]
2165	[4063, 4064]	10354	[15520, 7711]	18543	[23365, 1421]	26732	[29275, 11358]
2166	[4065, 4066]	10355	[15521, 7009]	18544	[23366, 5224]	26733	[11555, 1781]
2167	[4067, 4068]	10356	[15522, 15523]	18545	[23367, 5228]	26734	[14206, 11177]
2168	[4069, 4070]	10357	[15524, 8680]	18546	[23368, 12126]	26735	[15385, 10827]
2169	[4071, 4072]	10358	[15525, 15526]	18547	[23369, 21112]	26736	[29276, 12270]
2170	[4073, 4074]	10359	[15527, 15528]	18548	[12306, 21040]	26737	[4141, 5686]
2171	[4075, 4076]	10360	[15529, 15530]	18549	[23370, 11130]	26738	[11733, 1338]
2172	[4077, 4078]	10361	[2111, 9061]	18550	[23371, 10884]	26739	[29277, 12772]
2173	[4079, 4080]	10362	[15531, 574]	18551	[23372, 23373]	26740	[14620, 10764]
2174	[4081, 312]	10363	[15532, 15533]	18552	[23374, 11901]	26741	[29278, 14815]
2175	[4082, 4083]	10364	[15534, 7062]	18553	[13716, 23375]	26742	[29279, 1762]
2176	[4084, 4085]	10365	[15535, 15536]	18554	[23376, 13806]	26743	[29280, 4000]
2177	[4086, 4087]	10366	[15537, 15538]	18555	[23377, 14145]	26744	[5116, 22115]
2178	[4088, 4089]	10367	[15539, 15540]	18556	[23378, 23329]	26745	[29281, 5761]
2179	[4090, 4091]	10368	[15541, 15542]	18557	[23379, 12722]	26746	[29282, 21757]
2180	[4092, 4093]	10369	[15543, 15544]	18558	[11814, 12940]	26747	[29283, 11821]
2181	[4094, 3495]	10370	[15545, 231]	18559	[23380, 22495]	26748	[29284, 24417]
2182	[474, 4095]	10371	[15546, 15547]	18560	[23381, 20874]	26749	[4390, 3445]
2183	[4096, 4097]	10372	[15548, 15549]	18561	[23382, 22841]	26750	[11142, 13678]
2184	[4098, 4099]	10373	[174, 8841]	18562	[23383, 13896]	26751	[29285, 4423]
2185	[4100, 4101]	10374	[15550, 15551]	18563	[3631, 4957]	26752	[29286, 12208]
2186	[4102, 4103]	10375	[15552, 7025]	18564	[23384, 4694]	26753	[14695, 11561]
2187	[4104, 4105]	10376	[15553, 1887]	18565	[23385, 22387]	26754	[29287, 4428]
2188	[1370, 4106]	10377	[8292, 15554]	18566	[23386, 13727]	26755	[21995, 12337]
2189	[4107, 4108]	10378	[860, 15555]	18567	[23387, 13862]	26756	[12324, 12453]
2190	[4109, 4110]	10379	[15556, 15557]	18568	[23388, 1572]	26757	[29288, 12882]
2191	[4111, 4112]	10380	[15558, 15559]	18569	[23389, 14515]	26758	[29289, 21995]
2192	[4113, 4114]	10381	[9578, 2537]	18570	[23390, 15232]	26759	[29290, 12015]

2193	[4115, 4116]	10382	[8087, 7610]	18571	[10728, 15252]	26760	[29291, 13968]
2194	[4117, 4118]	10383	[2146, 6417]	18572	[23391, 10338]	26761	[29292, 5514]
2195	[1521, 3568]	10384	[15560, 15561]	18573	[22278, 12853]	26762	[29293, 13169]
2196	[4119, 4120]	10385	[15562, 2006]	18574	[23392, 23393]	26763	[29294, 295]
2197	[4121, 4122]	10386	[15563, 15564]	18575	[23394, 12883]	26764	[29295, 5859]
2198	[4123, 372]	10387	[15565, 15566]	18576	[23395, 20935]	26765	[12783, 5530]
2199	[4124, 4125]	10388	[15567, 6633]	18577	[11842, 12305]	26766	[29296, 15382]
2200	[4126, 4127]	10389	[8680, 8619]	18578	[23396, 4436]	26767	[29297, 13026]
2201	[4128, 4129]	10390	[15568, 15569]	18579	[21016, 5174]	26768	[29298, 15135]
2202	[4130, 4131]	10391	[15570, 15571]	18580	[4346, 5819]	26769	[29299, 20790]
2203	[4132, 4133]	10392	[15572, 15573]	18581	[23397, 1588]	26770	[29300, 987]
2204	[4134, 4135]	10393	[15574, 9452]	18582	[3689, 12671]	26771	[29301, 29024]
2205	[4136, 4137]	10394	[15575, 2973]	18583	[23398, 10562]	26772	[29302, 12251]
2206	[4138, 4139]	10395	[15576, 2226]	18584	[23399, 20763]	26773	[5051, 13627]
2207	[4140, 4141]	10396	[15577, 9716]	18585	[23400, 14666]	26774	[29303, 28600]
2208	[4142, 4143]	10397	[2158, 10274]	18586	[23401, 5217]	26775	[4501, 22116]
2209	[4144, 4145]	10398	[15578, 7901]	18587	[1024, 23402]	26776	[1709, 465]
2210	[4146, 4147]	10399	[15579, 7810]	18588	[23403, 12944]	26777	[4441, 14217]
2211	[1563, 4148]	10400	[9717, 2373]	18589	[5758, 12201]	26778	[29304, 5502]
2212	[4149, 4150]	10401	[15580, 7468]	18590	[15243, 14155]	26779	[15210, 3854]
2213	[4151, 4152]	10402	[15501, 3242]	18591	[23404, 4670]	26780	[29305, 10494]
2214	[4153, 4154]	10403	[9096, 2584]	18592	[23231, 5213]	26781	[29306, 21633]
2215	[4155, 4156]	10404	[15581, 15582]	18593	[1643, 12963]	26782	[29307, 4367]
2216	[4157, 4158]	10405	[15583, 2283]	18594	[15097, 23405]	26783	[22698, 22723]
2217	[1665, 4159]	10406	[15584, 15585]	18595	[23406, 13150]	26784	[29308, 14155]
2218	[4160, 4161]	10407	[15586, 15587]	18596	[22991, 13153]	26785	[376, 13389]
2219	[4162, 4163]	10408	[8031, 15588]	18597	[23407, 12837]	26786	[13276, 15345]
2220	[4164, 4165]	10409	[2419, 7147]	18598	[13450, 22352]	26787	[29309, 5412]
2221	[4166, 4167]	10410	[7373, 15589]	18599	[14008, 4351]	26788	[29310, 14983]
2222	[4168, 4169]	10411	[602, 15590]	18600	[23408, 23409]	26789	[29311, 5181]
2223	[4170, 4171]	10412	[15591, 8223]	18601	[6124, 14508]	26790	[21307, 277]
2224	[4172, 4173]	10413	[15592, 15593]	18602	[22199, 4163]	26791	[29312, 22316]
2225	[4174, 1251]	10414	[15594, 6663]	18603	[1583, 21835]	26792	[29313, 11011]
2226	[4175, 4176]	10415	[15595, 9476]	18604	[5550, 13642]	26793	[29314, 13759]
2227	[4177, 3896]	10416	[7564, 7470]	18605	[23410, 13643]	26794	[29315, 13487]
2228	[4178, 4179]	10417	[15596, 8219]	18606	[23411, 10590]	26795	[21449, 14314]
2229	[4180, 4181]	10418	[15597, 15598]	18607	[23412, 14817]	26796	[22556, 21328]
2230	[4182, 4183]	10419	[15599, 9610]	18608	[5510, 23413]	26797	[28234, 10576]
2231	[4184, 4185]	10420	[15600, 9175]	18609	[21251, 4856]	26798	[29316, 13749]
2232	[4186, 4187]	10421	[6829, 8572]	18610	[22959, 22498]	26799	[29317, 29318]
2233	[4188, 4189]	10422	[15601, 15602]	18611	[23414, 4753]	26800	[1034, 4536]
2234	[4190, 4191]	10423	[15603, 8457]	18612	[23415, 21978]	26801	[22090, 23036]
2235	[4192, 4193]	10424	[8859, 15604]	18613	[23416, 23417]	26802	[11580, 14043]
2236	[4194, 4195]	10425	[6358, 8356]	18614	[23418, 21373]	26803	[29319, 4907]

2237	[4196, 4197]	10426	[15605, 15606]	18615	[21623, 11107]	26804	[29320, 1481]
2238	[4198, 4199]	10427	[15607, 9042]	18616	[23419, 6120]	26805	[14560, 13116]
2239	[4200, 289]	10428	[2278, 15608]	18617	[23420, 14102]	26806	[29321, 11486]
2240	[4201, 4202]	10429	[15609, 15610]	18618	[23354, 10883]	26807	[22163, 14429]
2241	[4203, 4204]	10430	[15611, 6493]	18619	[23421, 21014]	26808	[29322, 11367]
2242	[4205, 4206]	10431	[15612, 15613]	18620	[23422, 23071]	26809	[24028, 5205]
2243	[4207, 4208]	10432	[15614, 2820]	18621	[13911, 15043]	26810	[29323, 3738]
2244	[4209, 3494]	10433	[15615, 15616]	18622	[23423, 3886]	26811	[11757, 14766]
2245	[4210, 4211]	10434	[15617, 15618]	18623	[23424, 13431]	26812	[29324, 4858]
2246	[4212, 4213]	10435	[15619, 15620]	18624	[23425, 21404]	26813	[29325, 5433]
2247	[4214, 4215]	10436	[15621, 15622]	18625	[23426, 1293]	26814	[21172, 15439]
2248	[4216, 4217]	10437	[15623, 7046]	18626	[23427, 11954]	26815	[29326, 11335]
2249	[4218, 4219]	10438	[9541, 9590]	18627	[23428, 23429]	26816	[29327, 21961]
2250	[4220, 4221]	10439	[15624, 15625]	18628	[21149, 12454]	26817	[29328, 23391]
2251	[4222, 4036]	10440	[15626, 8959]	18629	[23430, 4350]	26818	[12802, 11670]
2252	[4223, 4224]	10441	[15627, 8945]	18630	[23431, 4417]	26819	[29329, 13089]
2253	[4225, 4226]	10442	[15628, 657]	18631	[22169, 23432]	26820	[21057, 14403]
2254	[4227, 1740]	10443	[15629, 15630]	18632	[23433, 23434]	26821	[23129, 21156]
2255	[4228, 4229]	10444	[15631, 9799]	18633	[23435, 23436]	26822	[29330, 10467]
2256	[4230, 4231]	10445	[1820, 15632]	18634	[5879, 22888]	26823	[29331, 28823]
2257	[4232, 4233]	10446	[15633, 1940]	18635	[14891, 5335]	26824	[29332, 4273]
2258	[4234, 4235]	10447	[15634, 15635]	18636	[23437, 12388]	26825	[29333, 22057]
2259	[4236, 4237]	10448	[15636, 15637]	18637	[23438, 23439]	26826	[29334, 22832]
2260	[4238, 4239]	10449	[15638, 2766]	18638	[23440, 3488]	26827	[29335, 5742]
2261	[4240, 4241]	10450	[15639, 2621]	18639	[23441, 14761]	26828	[29336, 3653]
2262	[4242, 4243]	10451	[15640, 15641]	18640	[22764, 23154]	26829	[29337, 1620]
2263	[4244, 4245]	10452	[15642, 10011]	18641	[23442, 11543]	26830	[29338, 21672]
2264	[4246, 4247]	10453	[9029, 15643]	18642	[23443, 5629]	26831	[23825, 23656]
2265	[4248, 4249]	10454	[15644, 7523]	18643	[23444, 5189]	26832	[29339, 21817]
2266	[4250, 4251]	10455	[15645, 9326]	18644	[14406, 23445]	26833	[10706, 10537]
2267	[4252, 4253]	10456	[15646, 15647]	18645	[23446, 11979]	26834	[5065, 5251]
2268	[4254, 4255]	10457	[15648, 15649]	18646	[23447, 11691]	26835	[29340, 13655]
2269	[4256, 4257]	10458	[15650, 15651]	18647	[23448, 4393]	26836	[29002, 4977]
2270	[4258, 4259]	10459	[2916, 15652]	18648	[1586, 10929]	26837	[29341, 3474]
2271	[4260, 4261]	10460	[15653, 3307]	18649	[23449, 15415]	26838	[4499, 24744]
2272	[4262, 1316]	10461	[15654, 6891]	18650	[12235, 14255]	26839	[29342, 24028]
2273	[4263, 4264]	10462	[15655, 7975]	18651	[23162, 21243]	26840	[10892, 10911]
2274	[4265, 1396]	10463	[15656, 15657]	18652	[3939, 3795]	26841	[29343, 15292]
2275	[4266, 4267]	10464	[15658, 15659]	18653	[23450, 12474]	26842	[15300, 13061]
2276	[4268, 4184]	10465	[15660, 15661]	18654	[23451, 23452]	26843	[29344, 11871]
2277	[4269, 4270]	10466	[15662, 15663]	18655	[23453, 12715]	26844	[29345, 5885]
2278	[4271, 4272]	10467	[15664, 8753]	18656	[5474, 13173]	26845	[11880, 29346]
2279	[4273, 4205]	10468	[15665, 6508]	18657	[23454, 15081]	26846	[29347, 11271]
2280	[4274, 4275]	10469	[10124, 9397]	18658	[23455, 15233]	26847	[13069, 4602]

2281	[4276, 1418]	10470	[3234, 9618]	18659	[23456, 3569]	26848	[29348, 12878]
2282	[4277, 4278]	10471	[15666, 15667]	18660	[23457, 11574]	26849	[29349, 15185]
2283	[4279, 4280]	10472	[15668, 851]	18661	[23458, 1656]	26850	[29350, 4805]
2284	[4281, 4282]	10473	[8392, 8955]	18662	[23459, 21972]	26851	[29351, 5114]
2285	[4283, 4284]	10474	[1894, 15669]	18663	[13138, 476]	26852	[29352, 4626]
2286	[4285, 4286]	10475	[550, 2558]	18664	[11708, 12341]	26853	[29353, 10414]
2287	[4287, 4288]	10476	[15670, 15671]	18665	[15418, 21792]	26854	[10498, 3882]
2288	[4289, 4290]	10477	[15672, 8642]	18666	[23460, 5498]	26855	[29354, 10683]
2289	[430, 4291]	10478	[7628, 15673]	18667	[4604, 23461]	26856	[3935, 24768]
2290	[4292, 4293]	10479	[15674, 15675]	18668	[23283, 1558]	26857	[29355, 4722]
2291	[4294, 4295]	10480	[15676, 8229]	18669	[22440, 12041]	26858	[29356, 12824]
2292	[4296, 1681]	10481	[2223, 9740]	18670	[23462, 1484]	26859	[14386, 29142]
2293	[4297, 4298]	10482	[15677, 15678]	18671	[23463, 13164]	26860	[21507, 1231]
2294	[4299, 4300]	10483	[15679, 15680]	18672	[23464, 5451]	26861	[3633, 6016]
2295	[4301, 4302]	10484	[15681, 3420]	18673	[23465, 5280]	26862	[29357, 11967]
2296	[4303, 4304]	10485	[15682, 3181]	18674	[23466, 23467]	26863	[29358, 22227]
2297	[4305, 64]	10486	[15683, 9452]	18675	[23468, 23469]	26864	[29359, 14897]
2298	[4306, 4307]	10487	[9757, 15684]	18676	[23470, 114]	26865	[29360, 10814]
2299	[4308, 4309]	10488	[15685, 8128]	18677	[23471, 21828]	26866	[484, 11217]
2300	[4310, 4311]	10489	[15686, 15687]	18678	[23472, 21784]	26867	[29361, 6018]
2301	[4312, 4313]	10490	[7040, 6322]	18679	[22045, 11632]	26868	[29362, 13537]
2302	[4314, 4315]	10491	[15688, 6992]	18680	[23473, 12412]	26869	[29363, 5014]
2303	[4316, 4317]	10492	[15689, 15690]	18681	[23474, 12087]	26870	[29364, 11604]
2304	[4318, 4319]	10493	[15691, 15692]	18682	[23183, 11972]	26871	[29365, 24667]
2305	[4320, 4321]	10494	[15693, 15694]	18683	[85, 11614]	26872	[29366, 1073]
2306	[4322, 4323]	10495	[10108, 15695]	18684	[23475, 11978]	26873	[22600, 14267]
2307	[4324, 3805]	10496	[15696, 15697]	18685	[23476, 15447]	26874	[29367, 21245]
2308	[4325, 4326]	10497	[15698, 9392]	18686	[13509, 23477]	26875	[29368, 13697]
2309	[4327, 4328]	10498	[15699, 6977]	18687	[23478, 5952]	26876	[12922, 13575]
2310	[4329, 4330]	10499	[840, 8642]	18688	[23479, 5583]	26877	[24442, 23183]
2311	[4331, 4332]	10500	[3340, 1864]	18689	[23480, 22320]	26878	[11356, 15029]
2312	[4333, 4334]	10501	[15700, 7697]	18690	[23481, 12247]	26879	[29369, 14717]
2313	[4335, 4336]	10502	[2574, 15701]	18691	[12263, 5597]	26880	[29370, 5070]
2314	[4337, 4338]	10503	[15702, 2999]	18692	[23482, 12863]	26881	[29371, 10849]
2315	[4339, 4340]	10504	[15703, 6800]	18693	[23483, 12966]	26882	[29372, 12029]
2316	[4341, 4342]	10505	[15704, 15705]	18694	[23484, 23485]	26883	[21545, 10472]
2317	[4191, 4196]	10506	[15706, 8265]	18695	[23393, 21108]	26884	[29373, 5034]
2318	[4343, 4344]	10507	[15707, 504]	18696	[23486, 1533]	26885	[11832, 15381]
2319	[4345, 4346]	10508	[15708, 15709]	18697	[23487, 14767]	26886	[29374, 13109]
2320	[4347, 4348]	10509	[15710, 15711]	18698	[12111, 10505]	26887	[11489, 10638]
2321	[4349, 4350]	10510	[15712, 15713]	18699	[23488, 12663]	26888	[11126, 11826]
2322	[4351, 4352]	10511	[15714, 8447]	18700	[12547, 316]	26889	[23929, 3858]
2323	[4353, 4354]	10512	[15715, 15716]	18701	[23489, 15214]	26890	[29375, 22968]
2324	[4355, 4356]	10513	[15717, 2357]	18702	[23490, 23491]	26891	[29376, 3858]

2325	[4357, 4358]	10514	[15718, 644]	18703	[23492, 14956]	26892	[29377, 1188]
2326	[4359, 4360]	10515	[10273, 15719]	18704	[23493, 23494]	26893	[29378, 1603]
2327	[4361, 4362]	10516	[15720, 15721]	18705	[23495, 23496]	26894	[21730, 4654]
2328	[4363, 4364]	10517	[15722, 148]	18706	[5139, 11161]	26895	[22385, 11528]
2329	[4365, 4075]	10518	[15723, 9745]	18707	[15336, 4557]	26896	[29379, 24476]
2330	[4366, 4367]	10519	[15724, 6558]	18708	[23497, 5711]	26897	[12205, 4450]
2331	[4368, 4369]	10520	[15725, 15726]	18709	[22783, 21079]	26898	[29380, 20831]
2332	[4370, 4371]	10521	[15727, 7249]	18710	[23498, 22840]	26899	[23229, 4434]
2333	[4372, 4373]	10522	[9519, 8674]	18711	[23499, 13888]	26900	[29381, 21648]
2334	[4374, 4375]	10523	[15728, 15729]	18712	[23500, 23350]	26901	[21270, 22773]
2335	[4376, 4377]	10524	[15730, 15606]	18713	[11853, 23501]	26902	[29382, 21146]
2336	[4378, 4379]	10525	[15731, 15496]	18714	[23502, 5360]	26903	[29383, 4445]
2337	[4380, 4381]	10526	[15732, 15733]	18715	[23503, 14389]	26904	[5959, 22373]
2338	[4382, 1656]	10527	[15734, 15735]	18716	[23504, 14000]	26905	[29384, 20803]
2339	[4383, 4384]	10528	[15736, 15737]	18717	[15392, 23505]	26906	[29385, 14203]
2340	[4385, 4386]	10529	[15738, 32]	18718	[23506, 23507]	26907	[29386, 11033]
2341	[4387, 4388]	10530	[15739, 15740]	18719	[11229, 11338]	26908	[29387, 1074]
2342	[4389, 4390]	10531	[15741, 10273]	18720	[23508, 1270]	26909	[29066, 14080]
2343	[4391, 4392]	10532	[15742, 15743]	18721	[23509, 23082]	26910	[14517, 13423]
2344	[4393, 4394]	10533	[15744, 15745]	18722	[23510, 13729]	26911	[29388, 29212]
2345	[4395, 4396]	10534	[15746, 2058]	18723	[23511, 12602]	26912	[13493, 5433]
2346	[4397, 4398]	10535	[15747, 9532]	18724	[23512, 11219]	26913	[29389, 4452]
2347	[4399, 4400]	10536	[6597, 15748]	18725	[3926, 13459]	26914	[29390, 4843]
2348	[4401, 4402]	10537	[15749, 2777]	18726	[20921, 4732]	26915	[29391, 13897]
2349	[4403, 4404]	10538	[15750, 15751]	18727	[23513, 12349]	26916	[29392, 4868]
2350	[4405, 1336]	10539	[15752, 8311]	18728	[23514, 5570]	26917	[29393, 23748]
2351	[4406, 4407]	10540	[15753, 15754]	18729	[23515, 4635]	26918	[29394, 4596]
2352	[1413, 4408]	10541	[15755, 15756]	18730	[23516, 5294]	26919	[29395, 4110]
2353	[4409, 323]	10542	[15757, 2021]	18731	[23517, 22567]	26920	[29396, 5413]
2354	[4410, 4411]	10543	[15758, 2018]	18732	[23518, 11290]	26921	[21187, 29055]
2355	[4412, 3842]	10544	[7537, 2019]	18733	[4719, 21912]	26922	[24059, 20766]
2356	[4413, 4414]	10545	[15759, 2616]	18734	[23519, 22583]	26923	[29397, 23937]
2357	[4415, 4416]	10546	[15760, 15761]	18735	[23520, 1177]	26924	[12439, 12371]
2358	[4417, 4418]	10547	[15762, 7234]	18736	[23521, 274]	26925	[29398, 11422]
2359	[4419, 4420]	10548	[2390, 2199]	18737	[23522, 4166]	26926	[29399, 13527]
2360	[4421, 4422]	10549	[15763, 15764]	18738	[4278, 15338]	26927	[29400, 14773]
2361	[4423, 4424]	10550	[15765, 3068]	18739	[23523, 22939]	26928	[29401, 22914]
2362	[4425, 4426]	10551	[15766, 15767]	18740	[23524, 5260]	26929	[29402, 4031]
2363	[4427, 1608]	10552	[8540, 8613]	18741	[23525, 14141]	26930	[4863, 10414]
2364	[4428, 4429]	10553	[7775, 6710]	18742	[23526, 10485]	26931	[29403, 28688]
2365	[4430, 4431]	10554	[15768, 3257]	18743	[23527, 11512]	26932	[29404, 24729]
2366	[4432, 4433]	10555	[15769, 15770]	18744	[23528, 23529]	26933	[29405, 13759]
2367	[4434, 4435]	10556	[9084, 15771]	18745	[23530, 14148]	26934	[29406, 1014]
2368	[4436, 4437]	10557	[15772, 15773]	18746	[15171, 13619]	26935	[29407, 14612]

2369	[4438, 4439]	10558	[15774, 15489]	18747	[12214, 1674]	26936	[29408, 11282]
2370	[4440, 4441]	10559	[9728, 8465]	18748	[23531, 5117]	26937	[29409, 11004]
2371	[4442, 4443]	10560	[15775, 10247]	18749	[23532, 10909]	26938	[29410, 20867]
2372	[4444, 1750]	10561	[15776, 9915]	18750	[13296, 11152]	26939	[29411, 979]
2373	[4445, 4446]	10562	[15777, 6625]	18751	[23533, 3648]	26940	[29412, 11988]
2374	[4447, 4448]	10563	[15778, 6627]	18752	[23534, 23535]	26941	[29413, 24604]
2375	[4449, 4450]	10564	[15779, 901]	18753	[20953, 3803]	26942	[14046, 12714]
2376	[4451, 4452]	10565	[15780, 6803]	18754	[12828, 1621]	26943	[29414, 22780]
2377	[4453, 4454]	10566	[15781, 2001]	18755	[13307, 5063]	26944	[29415, 22229]
2378	[4455, 4456]	10567	[15782, 15783]	18756	[1323, 23536]	26945	[29416, 24518]
2379	[4457, 4458]	10568	[15784, 9328]	18757	[23537, 5456]	26946	[29417, 14077]
2380	[3521, 4459]	10569	[15785, 15786]	18758	[14062, 22280]	26947	[29418, 4089]
2381	[4460, 4461]	10570	[15787, 15788]	18759	[23538, 5003]	26948	[29419, 13400]
2382	[4462, 4463]	10571	[15789, 15693]	18760	[23539, 88]	26949	[29420, 12883]
2383	[4464, 4465]	10572	[15790, 8737]	18761	[14110, 21729]	26950	[29421, 5542]
2384	[4466, 4467]	10573	[7552, 15791]	18762	[23166, 22556]	26951	[29422, 23217]
2385	[4468, 4469]	10574	[2000, 15792]	18763	[23540, 20764]	26952	[29423, 429]
2386	[4470, 4471]	10575	[15793, 8823]	18764	[10342, 5091]	26953	[29424, 14795]
2387	[4472, 4473]	10576	[15794, 15795]	18765	[23541, 13459]	26954	[29425, 1781]
2388	[4474, 4475]	10577	[15796, 15797]	18766	[10768, 23542]	26955	[10842, 12538]
2389	[4476, 4124]	10578	[15798, 15799]	18767	[10419, 409]	26956	[11247, 1478]
2390	[4477, 4478]	10579	[15800, 15801]	18768	[23543, 11021]	26957	[29426, 12662]
2391	[4479, 4480]	10580	[15802, 8226]	18769	[15095, 23544]	26958	[3691, 22982]
2392	[4481, 4482]	10581	[15803, 15804]	18770	[23545, 14082]	26959	[29427, 29428]
2393	[4483, 3557]	10582	[15805, 6563]	18771	[13964, 13361]	26960	[29429, 24260]
2394	[4484, 4485]	10583	[15806, 15807]	18772	[12594, 14976]	26961	[1385, 4293]
2395	[4486, 4487]	10584	[15808, 3228]	18773	[12408, 12482]	26962	[10854, 67]
2396	[4488, 4489]	10585	[15809, 7907]	18774	[23546, 3535]	26963	[29430, 22731]
2397	[4340, 3722]	10586	[6857, 3018]	18775	[23547, 4030]	26964	[29431, 4455]
2398	[4490, 4491]	10587	[15810, 7509]	18776	[12939, 10896]	26965	[13991, 4108]
2399	[4492, 4493]	10588	[15811, 2991]	18777	[23548, 1707]	26966	[28924, 12808]
2400	[4494, 4495]	10589	[15812, 15813]	18778	[23549, 5601]	26967	[29432, 4530]
2401	[4496, 4497]	10590	[3276, 15814]	18779	[23550, 23473]	26968	[10891, 13998]
2402	[4498, 4499]	10591	[15815, 15816]	18780	[23551, 20934]	26969	[29433, 11861]
2403	[4500, 4501]	10592	[8776, 9615]	18781	[23552, 23213]	26970	[22811, 20757]
2404	[4502, 4503]	10593	[15817, 15818]	18782	[15068, 5301]	26971	[29434, 29216]
2405	[4504, 4505]	10594	[15819, 15820]	18783	[20692, 13940]	26972	[29435, 14827]
2406	[4506, 4507]	10595	[15821, 15822]	18784	[1016, 12211]	26973	[29436, 5235]
2407	[4508, 4509]	10596	[15823, 9005]	18785	[21116, 10811]	26974	[29437, 22612]
2408	[4510, 4511]	10597	[15824, 9398]	18786	[23553, 15120]	26975	[20787, 10819]
2409	[4512, 4513]	10598	[15825, 2508]	18787	[12823, 23554]	26976	[11753, 12288]
2410	[1271, 4514]	10599	[15826, 10253]	18788	[23555, 21297]	26977	[14476, 12761]
2411	[4515, 4516]	10600	[7206, 830]	18789	[378, 4727]	26978	[29438, 10500]
2412	[4517, 4518]	10601	[15827, 15828]	18790	[3687, 23556]	26979	[11741, 13492]

2413	[1446, 4519]	10602	[15829, 15830]	18791	[23557, 1277]	26980	[22828, 23618]
2414	[4520, 4521]	10603	[15831, 15832]	18792	[4572, 22695]	26981	[29439, 24249]
2415	[4522, 4523]	10604	[15833, 15834]	18793	[23558, 13238]	26982	[29440, 14762]
2416	[4524, 4525]	10605	[15835, 15836]	18794	[23559, 23560]	26983	[14903, 10952]
2417	[4526, 4527]	10606	[15837, 15838]	18795	[21541, 1146]	26984	[11896, 29153]
2418	[4528, 4529]	10607	[15839, 15840]	18796	[23561, 12119]	26985	[29441, 5516]
2419	[4435, 4530]	10608	[15841, 6886]	18797	[23562, 23536]	26986	[29442, 5546]
2420	[4531, 4532]	10609	[9991, 15842]	18798	[10715, 21759]	26987	[15266, 12670]
2421	[4533, 3934]	10610	[15843, 15844]	18799	[15032, 14163]	26988	[22570, 13343]
2422	[4534, 4535]	10611	[15845, 2097]	18800	[6134, 3976]	26989	[12435, 13858]
2423	[4536, 4537]	10612	[15846, 3176]	18801	[23563, 15189]	26990	[29443, 1579]
2424	[4538, 4539]	10613	[15847, 2040]	18802	[340, 12184]	26991	[11942, 24231]
2425	[4540, 4541]	10614	[15848, 15849]	18803	[23564, 13043]	26992	[4704, 22698]
2426	[4542, 4543]	10615	[15850, 15851]	18804	[23565, 10815]	26993	[29444, 10787]
2427	[4544, 4545]	10616	[15852, 15853]	18805	[10823, 12035]	26994	[29445, 4930]
2428	[4029, 4546]	10617	[7313, 15854]	18806	[4083, 21214]	26995	[10448, 13804]
2429	[4150, 4547]	10618	[15855, 9361]	18807	[23566, 4818]	26996	[29446, 5027]
2430	[4548, 1700]	10619	[866, 15856]	18808	[23567, 11915]	26997	[3724, 20808]
2431	[4549, 4550]	10620	[15857, 15858]	18809	[23246, 11175]	26998	[28736, 12074]
2432	[4551, 4552]	10621	[15859, 15860]	18810	[23568, 23291]	26999	[29447, 10608]
2433	[4553, 4554]	10622	[15861, 15862]	18811	[23569, 15121]	27000	[29448, 5344]
2434	[4555, 4556]	10623	[15863, 8076]	18812	[23570, 4165]	27001	[29449, 5312]
2435	[4557, 4558]	10624	[15864, 15865]	18813	[22512, 10694]	27002	[29450, 22088]
2436	[4559, 4560]	10625	[15866, 15867]	18814	[23571, 12391]	27003	[29451, 5816]
2437	[4561, 4562]	10626	[8287, 15868]	18815	[23572, 23573]	27004	[14044, 23241]
2438	[1581, 4563]	10627	[15869, 15870]	18816	[23574, 973]	27005	[29452, 3498]
2439	[4564, 4352]	10628	[15822, 8228]	18817	[12711, 13530]	27006	[22913, 14096]
2440	[4565, 4566]	10629	[9044, 7186]	18818	[23575, 22286]	27007	[29453, 14099]
2441	[4567, 4568]	10630	[15871, 9574]	18819	[23576, 14955]	27008	[3670, 22921]
2442	[4569, 4570]	10631	[15872, 9308]	18820	[5553, 11431]	27009	[29454, 21415]
2443	[4571, 4572]	10632	[15873, 15874]	18821	[23577, 1541]	27010	[29455, 28424]
2444	[4573, 4574]	10633	[15875, 3317]	18822	[23578, 23579]	27011	[13691, 4565]
2445	[4575, 4576]	10634	[15876, 6325]	18823	[10611, 1332]	27012	[29456, 4820]
2446	[4577, 4578]	10635	[15877, 15878]	18824	[23580, 12222]	27013	[29457, 4090]
2447	[4579, 322]	10636	[15879, 15880]	18825	[15227, 3558]	27014	[12826, 6018]
2448	[4369, 4580]	10637	[15881, 2062]	18826	[23250, 13974]	27015	[29458, 14846]
2449	[4371, 4562]	10638	[15882, 15883]	18827	[23581, 11641]	27016	[1567, 12950]
2450	[24, 4581]	10639	[15884, 15885]	18828	[23582, 10502]	27017	[29459, 11012]
2451	[3575, 4582]	10640	[15886, 9861]	18829	[23583, 14667]	27018	[29460, 3449]
2452	[4583, 4584]	10641	[15887, 15888]	18830	[12667, 21172]	27019	[29461, 29462]
2453	[4585, 4586]	10642	[15889, 1924]	18831	[23584, 1266]	27020	[4681, 13393]
2454	[4587, 1808]	10643	[15890, 2212]	18832	[23585, 1030]	27021	[5328, 14424]
2455	[4588, 4589]	10644	[15891, 15892]	18833	[23586, 10365]	27022	[28490, 5978]
2456	[4590, 4591]	10645	[15893, 15894]	18834	[23587, 4408]	27023	[29463, 15255]

2457	[4592, 4593]	10646	[15895, 2915]	18835	[23588, 12622]	27024	[23477, 21201]
2458	[4594, 4595]	10647	[15896, 15897]	18836	[23589, 4910]	27025	[29464, 14864]
2459	[4596, 4597]	10648	[15898, 15899]	18837	[23590, 5219]	27026	[29465, 23281]
2460	[4598, 4599]	10649	[15900, 8679]	18838	[23591, 20925]	27027	[21590, 14628]
2461	[4600, 4601]	10650	[15901, 6662]	18839	[3475, 23592]	27028	[14325, 21838]
2462	[4602, 1428]	10651	[15902, 15903]	18840	[23593, 13492]	27029	[29466, 13771]
2463	[4603, 4604]	10652	[8791, 9759]	18841	[23594, 4648]	27030	[29467, 12739]
2464	[4605, 4606]	10653	[600, 10282]	18842	[11715, 21427]	27031	[29468, 28628]
2465	[4607, 4608]	10654	[15904, 8896]	18843	[11057, 14832]	27032	[29469, 400]
2466	[4609, 4610]	10655	[15905, 9717]	18844	[23595, 15443]	27033	[5514, 22245]
2467	[4611, 4612]	10656	[15906, 6213]	18845	[23596, 3435]	27034	[29470, 13111]
2468	[4613, 1738]	10657	[15907, 6644]	18846	[23597, 15203]	27035	[10485, 1809]
2469	[4614, 4615]	10658	[15908, 8240]	18847	[23598, 22767]	27036	[24402, 14503]
2470	[4616, 4617]	10659	[15909, 3288]	18848	[11346, 10441]	27037	[5914, 11600]
2471	[4618, 4619]	10660	[15910, 15911]	18849	[23599, 21663]	27038	[11956, 4626]
2472	[4620, 4621]	10661	[15912, 15913]	18850	[23600, 23038]	27039	[21207, 24252]
2473	[4622, 4623]	10662	[15914, 15915]	18851	[23601, 21751]	27040	[6099, 24622]
2474	[4624, 4625]	10663	[15916, 15917]	18852	[23195, 23025]	27041	[14222, 29471]
2475	[4626, 4627]	10664	[15918, 15702]	18853	[14478, 23602]	27042	[5087, 10652]
2476	[1309, 4628]	10665	[15919, 2140]	18854	[23603, 23604]	27043	[29472, 10842]
2477	[4629, 4630]	10666	[15920, 9153]	18855	[23605, 13235]	27044	[29473, 14307]
2478	[4631, 1280]	10667	[15921, 2240]	18856	[21054, 23606]	27045	[29474, 5169]
2479	[4632, 4633]	10668	[588, 9591]	18857	[5274, 23318]	27046	[29475, 93]
2480	[4634, 4635]	10669	[15922, 15923]	18858	[23607, 11430]	27047	[29476, 21073]
2481	[4636, 4637]	10670	[15924, 15925]	18859	[23608, 10413]	27048	[20859, 29477]
2482	[4638, 4639]	10671	[15926, 15927]	18860	[23609, 21241]	27049	[29478, 23033]
2483	[4640, 4641]	10672	[15928, 6893]	18861	[23610, 21216]	27050	[3540, 3716]
2484	[981, 4642]	10673	[15929, 2202]	18862	[23611, 21765]	27051	[29479, 10594]
2485	[4643, 4644]	10674	[7528, 15930]	18863	[23612, 20688]	27052	[29480, 5200]
2486	[4645, 4646]	10675	[15931, 15932]	18864	[23613, 23614]	27053	[3915, 13295]
2487	[4647, 4648]	10676	[15933, 15934]	18865	[23615, 12740]	27054	[29481, 22741]
2488	[4649, 4650]	10677	[15935, 15936]	18866	[23616, 4854]	27055	[29482, 15414]
2489	[4651, 4652]	10678	[9092, 15937]	18867	[23617, 4594]	27056	[24228, 21372]
2490	[4653, 4654]	10679	[15938, 15939]	18868	[23618, 5178]	27057	[29483, 22440]
2491	[4655, 4656]	10680	[15940, 15941]	18869	[23619, 20765]	27058	[29484, 22636]
2492	[4657, 444]	10681	[15602, 15942]	18870	[22490, 23620]	27059	[4334, 950]
2493	[4658, 4659]	10682	[15943, 9043]	18871	[1093, 22120]	27060	[29485, 13885]
2494	[4660, 4661]	10683	[15944, 6956]	18872	[11118, 13379]	27061	[4332, 14594]
2495	[4662, 4663]	10684	[15945, 15946]	18873	[4280, 23621]	27062	[10778, 11873]
2496	[4664, 4443]	10685	[15947, 6714]	18874	[21859, 11374]	27063	[29486, 22515]
2497	[1340, 4665]	10686	[7990, 9596]	18875	[4712, 1783]	27064	[29487, 10478]
2498	[4666, 4667]	10687	[15948, 15949]	18876	[5260, 12988]	27065	[21917, 15066]
2499	[4668, 4669]	10688	[15950, 6351]	18877	[23622, 14193]	27066	[21599, 10650]
2500	[4670, 4671]	10689	[6861, 8440]	18878	[23623, 361]	27067	[29488, 24475]

2501	[4672, 1672]	10690	[15951, 15565]	18879	[4275, 23009]	27068	[23620, 3954]
2502	[1590, 4673]	10691	[15952, 8743]	18880	[3937, 6051]	27069	[29489, 11697]
2503	[4674, 4675]	10692	[15953, 15954]	18881	[23624, 11858]	27070	[10640, 14051]
2504	[4676, 4677]	10693	[15955, 15956]	18882	[12751, 21665]	27071	[29490, 21892]
2505	[4678, 4679]	10694	[15957, 7128]	18883	[23625, 14928]	27072	[12655, 10685]
2506	[4680, 4681]	10695	[15958, 8376]	18884	[23626, 10861]	27073	[29491, 11453]
2507	[4682, 4683]	10696	[15959, 15960]	18885	[20682, 6096]	27074	[29492, 21074]
2508	[4684, 4685]	10697	[15961, 15962]	18886	[12948, 4300]	27075	[15013, 13218]
2509	[4686, 4687]	10698	[15963, 2156]	18887	[23627, 10752]	27076	[29493, 29494]
2510	[4688, 1464]	10699	[15964, 8177]	18888	[23628, 1657]	27077	[29495, 20858]
2511	[1141, 4689]	10700	[15965, 15966]	18889	[5869, 23629]	27078	[4630, 10692]
2512	[4690, 4691]	10701	[15967, 8622]	18890	[23630, 12173]	27079	[29496, 5592]
2513	[4692, 4693]	10702	[15968, 15969]	18891	[12716, 20879]	27080	[29497, 1752]
2514	[4694, 1168]	10703	[15970, 2930]	18892	[23631, 3496]	27081	[29498, 13819]
2515	[4695, 4696]	10704	[15971, 628]	18893	[5642, 13878]	27082	[29499, 12129]
2516	[4697, 4698]	10705	[15972, 15973]	18894	[23632, 10538]	27083	[29500, 24736]
2517	[4699, 4700]	10706	[15974, 9946]	18895	[23633, 13135]	27084	[1778, 412]
2518	[4701, 4702]	10707	[15975, 15976]	18896	[11894, 23634]	27085	[29501, 4011]
2519	[4703, 4704]	10708	[15977, 3210]	18897	[21578, 13370]	27086	[29502, 327]
2520	[4705, 4706]	10709	[15978, 15979]	18898	[23635, 14831]	27087	[22561, 3961]
2521	[4707, 1467]	10710	[15980, 15981]	18899	[23636, 5101]	27088	[29503, 4806]
2522	[4708, 4442]	10711	[8000, 15982]	18900	[23637, 12825]	27089	[29504, 5963]
2523	[4709, 4710]	10712	[15983, 15984]	18901	[23638, 21706]	27090	[28156, 13448]
2524	[4711, 4712]	10713	[15985, 906]	18902	[23639, 13280]	27091	[29505, 10482]
2525	[4713, 4567]	10714	[15986, 8025]	18903	[23640, 21851]	27092	[21796, 22563]
2526	[4714, 4715]	10715	[15987, 2195]	18904	[362, 11401]	27093	[29506, 10343]
2527	[4716, 4717]	10716	[552, 15988]	18905	[23641, 4912]	27094	[29507, 14177]
2528	[4718, 4719]	10717	[15989, 15990]	18906	[11446, 3923]	27095	[14231, 24360]
2529	[4720, 4721]	10718	[15991, 15992]	18907	[23642, 11406]	27096	[29508, 14919]
2530	[4722, 4723]	10719	[15993, 2688]	18908	[23643, 23644]	27097	[11222, 5770]
2531	[4724, 4725]	10720	[15994, 15995]	18909	[23645, 4811]	27098	[22872, 4902]
2532	[4726, 4727]	10721	[15996, 9957]	18910	[15238, 22176]	27099	[29509, 23165]
2533	[4728, 4729]	10722	[15997, 15998]	18911	[4487, 13809]	27100	[29510, 3869]
2534	[4730, 4731]	10723	[15999, 16000]	18912	[23646, 13152]	27101	[29511, 20989]
2535	[4732, 4733]	10724	[9218, 16001]	18913	[13979, 23647]	27102	[20797, 12979]
2536	[4734, 4701]	10725	[16002, 16003]	18914	[23648, 4625]	27103	[29512, 5416]
2537	[4735, 4736]	10726	[16004, 9506]	18915	[23649, 4188]	27104	[29513, 23054]
2538	[4737, 4738]	10727	[8981, 6716]	18916	[23650, 4849]	27105	[29514, 23236]
2539	[4739, 4740]	10728	[16005, 16006]	18917	[23651, 5989]	27106	[29515, 12734]
2540	[4741, 4742]	10729	[6217, 16007]	18918	[23652, 14803]	27107	[29516, 15418]
2541	[4743, 4744]	10730	[16008, 16009]	18919	[22666, 23653]	27108	[13674, 5612]
2542	[4745, 4746]	10731	[16010, 15982]	18920	[4097, 10926]	27109	[29517, 14768]
2543	[4747, 1209]	10732	[8074, 16011]	18921	[10710, 22575]	27110	[29028, 28219]
2544	[4748, 395]	10733	[16012, 16013]	18922	[23654, 23655]	27111	[29518, 23612]

2545	[4749, 4750]	10734	[10140, 10257]	18923	[14583, 15371]	27112	[5108, 20806]
2546	[1432, 4751]	10735	[16014, 8866]	18924	[13984, 21159]	27113	[29519, 1000]
2547	[1761, 4752]	10736	[2887, 6843]	18925	[23656, 5850]	27114	[29520, 5038]
2548	[4753, 4754]	10737	[16015, 540]	18926	[23657, 3625]	27115	[6034, 1140]
2549	[1641, 4755]	10738	[3052, 16016]	18927	[23658, 23470]	27116	[29521, 13380]
2550	[4756, 4757]	10739	[16017, 3226]	18928	[23659, 1452]	27117	[29522, 29523]
2551	[4758, 4759]	10740	[16018, 16019]	18929	[4768, 3422]	27118	[29524, 13627]
2552	[4760, 4761]	10741	[16020, 16021]	18930	[11507, 21420]	27119	[12592, 14619]
2553	[4762, 4763]	10742	[16022, 6759]	18931	[23660, 23309]	27120	[1378, 20676]
2554	[4764, 4765]	10743	[16023, 62]	18932	[23661, 14669]	27121	[29525, 23019]
2555	[4766, 4767]	10744	[16024, 2049]	18933	[1282, 124]	27122	[29526, 4360]
2556	[3494, 4768]	10745	[16025, 16026]	18934	[23662, 23663]	27123	[12277, 11035]
2557	[4769, 1126]	10746	[16027, 6404]	18935	[23664, 13128]	27124	[29527, 5135]
2558	[4770, 4771]	10747	[16028, 16029]	18936	[5674, 11547]	27125	[29528, 13175]
2559	[4772, 4773]	10748	[3375, 6708]	18937	[23665, 5099]	27126	[29529, 12361]
2560	[4774, 4775]	10749	[16030, 16031]	18938	[23666, 10744]	27127	[29530, 23094]
2561	[4776, 1600]	10750	[16032, 3190]	18939	[14729, 5348]	27128	[29531, 29235]
2562	[4777, 3989]	10751	[16033, 10111]	18940	[5715, 22808]	27129	[21788, 23635]
2563	[4778, 4779]	10752	[16034, 16035]	18941	[22473, 13005]	27130	[4610, 13325]
2564	[4780, 4781]	10753	[16036, 16037]	18942	[23072, 23667]	27131	[29532, 13248]
2565	[4782, 1628]	10754	[16038, 3286]	18943	[23668, 5889]	27132	[3613, 10648]
2566	[4783, 4784]	10755	[16039, 16040]	18944	[15220, 21351]	27133	[29533, 14403]
2567	[4785, 4786]	10756	[16041, 7123]	18945	[23669, 15396]	27134	[29534, 14936]
2568	[4787, 4788]	10757	[10280, 2289]	18946	[14290, 23670]	27135	[14166, 24027]
2569	[4789, 4790]	10758	[15771, 1913]	18947	[23671, 12075]	27136	[29535, 15325]
2570	[4791, 4792]	10759	[16042, 16043]	18948	[23672, 4735]	27137	[23949, 3505]
2571	[4793, 4633]	10760	[16044, 8906]	18949	[15454, 11793]	27138	[29536, 11437]
2572	[4794, 4795]	10761	[16045, 16046]	18950	[10901, 13089]	27139	[29537, 351]
2573	[4796, 4797]	10762	[16047, 15907]	18951	[23673, 5591]	27140	[29538, 10665]
2574	[4798, 4799]	10763	[16048, 8604]	18952	[11607, 14391]	27141	[24405, 21786]
2575	[4800, 4801]	10764	[16049, 1966]	18953	[23634, 23674]	27142	[29539, 4065]
2576	[4802, 4803]	10765	[16050, 9100]	18954	[23675, 1766]	27143	[12869, 14506]
2577	[4804, 4805]	10766	[16051, 16052]	18955	[23676, 12675]	27144	[29540, 4575]
2578	[4806, 4807]	10767	[16053, 16054]	18956	[23677, 12459]	27145	[23402, 24346]
2579	[1219, 4631]	10768	[16055, 16056]	18957	[22914, 12935]	27146	[29541, 22084]
2580	[4808, 4679]	10769	[16057, 746]	18958	[13376, 1270]	27147	[29542, 5930]
2581	[4809, 4810]	10770	[16058, 15939]	18959	[23678, 12216]	27148	[29543, 1802]
2582	[4811, 4812]	10771	[16059, 16060]	18960	[23679, 12699]	27149	[29544, 11285]
2583	[4813, 1767]	10772	[16061, 8072]	18961	[23680, 11566]	27150	[29545, 21374]
2584	[4814, 4815]	10773	[16062, 16063]	18962	[23681, 11099]	27151	[29546, 5076]
2585	[4816, 4817]	10774	[16064, 7005]	18963	[14954, 13164]	27152	[1565, 11889]
2586	[4818, 4819]	10775	[16065, 8606]	18964	[21916, 12198]	27153	[28521, 447]
2587	[4820, 4821]	10776	[2297, 2478]	18965	[23682, 23683]	27154	[23817, 28487]
2588	[4822, 4823]	10777	[16066, 9534]	18966	[14038, 13524]	27155	[20688, 21507]

2589	[4824, 4825]	10778	[3274, 16067]	18967	[23684, 11850]	27156	[4767, 14793]
2590	[1097, 3746]	10779	[15519, 16068]	18968	[23685, 21904]	27157	[21533, 21203]
2591	[4001, 4826]	10780	[16069, 7773]	18969	[23686, 12512]	27158	[29547, 13952]
2592	[4689, 4827]	10781	[16070, 16071]	18970	[23687, 11488]	27159	[29548, 12437]
2593	[4828, 4829]	10782	[15925, 2313]	18971	[21777, 11695]	27160	[29549, 21574]
2594	[4830, 4831]	10783	[16072, 16073]	18972	[12056, 11911]	27161	[12837, 4714]
2595	[4832, 4833]	10784	[16074, 3063]	18973	[12649, 11038]	27162	[29550, 23701]
2596	[4834, 4835]	10785	[16075, 6872]	18974	[23688, 14252]	27163	[14740, 21486]
2597	[4696, 4836]	10786	[16076, 10290]	18975	[23689, 5690]	27164	[5614, 4618]
2598	[4698, 4837]	10787	[16077, 57]	18976	[23690, 23691]	27165	[29551, 3514]
2599	[4838, 91]	10788	[16078, 9889]	18977	[23692, 23037]	27166	[10546, 14434]
2600	[4839, 4840]	10789	[16079, 7507]	18978	[23693, 5366]	27167	[29552, 1542]
2601	[4841, 4842]	10790	[16080, 8717]	18979	[23694, 13233]	27168	[28753, 21671]
2602	[4843, 4844]	10791	[16081, 15776]	18980	[23695, 23696]	27169	[29553, 14212]
2603	[4845, 1571]	10792	[7201, 7073]	18981	[21156, 11469]	27170	[29554, 4538]
2604	[4846, 359]	10793	[7203, 1872]	18982	[307, 12567]	27171	[29555, 24286]
2605	[4847, 4848]	10794	[16082, 2301]	18983	[3644, 23374]	27172	[12679, 20722]
2606	[4849, 4850]	10795	[16083, 9172]	18984	[23697, 12479]	27173	[1267, 12258]
2607	[4851, 4852]	10796	[16084, 1840]	18985	[23698, 21220]	27174	[29556, 106]
2608	[4853, 4854]	10797	[16085, 16086]	18986	[21530, 22053]	27175	[29557, 4710]
2609	[4855, 4856]	10798	[16087, 16088]	18987	[23289, 23213]	27176	[29558, 10803]
2610	[4857, 3665]	10799	[16089, 8029]	18988	[23699, 14144]	27177	[13401, 22171]
2611	[4858, 4859]	10800	[16090, 16091]	18989	[3461, 4806]	27178	[14060, 14474]
2612	[4860, 4861]	10801	[16092, 2712]	18990	[4003, 12972]	27179	[1217, 22968]
2613	[4862, 4863]	10802	[16093, 15761]	18991	[23700, 11924]	27180	[12165, 14371]
2614	[4864, 4865]	10803	[16094, 16095]	18992	[22283, 23701]	27181	[29559, 23949]
2615	[4866, 4867]	10804	[16096, 3301]	18993	[23702, 4263]	27182	[14851, 11882]
2616	[4868, 4869]	10805	[16097, 9229]	18994	[10345, 10477]	27183	[29560, 23065]
2617	[1211, 4870]	10806	[16098, 16099]	18995	[11204, 10891]	27184	[29561, 14367]
2618	[4871, 4872]	10807	[16100, 16101]	18996	[23703, 11169]	27185	[5776, 4658]
2619	[4873, 4874]	10808	[16102, 7282]	18997	[23704, 22149]	27186	[13940, 14765]
2620	[4875, 4876]	10809	[16103, 2926]	18998	[23705, 22394]	27187	[29562, 4462]
2621	[4877, 4878]	10810	[7718, 2928]	18999	[11453, 1554]	27188	[20991, 23942]
2622	[4089, 4879]	10811	[16104, 7051]	19000	[11201, 22660]	27189	[29563, 15440]
2623	[4880, 4881]	10812	[16105, 3316]	19001	[10866, 1138]	27190	[22352, 24423]
2624	[4882, 4883]	10813	[16106, 16107]	19002	[23706, 23707]	27191	[29564, 11381]
2625	[4884, 4885]	10814	[886, 16108]	19003	[5399, 21659]	27192	[12285, 14965]
2626	[4886, 4887]	10815	[16109, 16110]	19004	[23708, 4774]	27193	[29565, 4218]
2627	[4888, 3778]	10816	[7016, 3415]	19005	[14849, 21334]	27194	[3820, 11853]
2628	[3422, 4889]	10817	[16111, 16112]	19006	[21852, 76]	27195	[29566, 1375]
2629	[4890, 4891]	10818	[16113, 16114]	19007	[4007, 6068]	27196	[29567, 12915]
2630	[4892, 1025]	10819	[16115, 8703]	19008	[23709, 20806]	27197	[21121, 15166]
2631	[4893, 4894]	10820	[15547, 3015]	19009	[4584, 5836]	27198	[29568, 6052]
2632	[4895, 4340]	10821	[931, 3157]	19010	[23710, 13916]	27199	[29569, 4155]

2633	[4896, 4897]	10822	[15795, 16116]	19011	[23711, 258]	27200	[29570, 12518]
2634	[4898, 4899]	10823	[16117, 16118]	19012	[20791, 10323]	27201	[11572, 15214]
2635	[4900, 4901]	10824	[16119, 6670]	19013	[14053, 21421]	27202	[1815, 4210]
2636	[4902, 4903]	10825	[536, 16120]	19014	[23712, 428]	27203	[29571, 4424]
2637	[4904, 4905]	10826	[16121, 6375]	19015	[23713, 14435]	27204	[21272, 13592]
2638	[4906, 3876]	10827	[16122, 16123]	19016	[10533, 1661]	27205	[29572, 5802]
2639	[4907, 4908]	10828	[15801, 15557]	19017	[23714, 23715]	27206	[29573, 13752]
2640	[4909, 4910]	10829	[7769, 16124]	19018	[3736, 11786]	27207	[29574, 1059]
2641	[4911, 3824]	10830	[9855, 15717]	19019	[21960, 22890]	27208	[22034, 4770]
2642	[4912, 4913]	10831	[16125, 6768]	19020	[23716, 15433]	27209	[22018, 14446]
2643	[4914, 4915]	10832	[16126, 16127]	19021	[12201, 21049]	27210	[29575, 22434]
2644	[4916, 4917]	10833	[16128, 16129]	19022	[23717, 14029]	27211	[28561, 14022]
2645	[4918, 4919]	10834	[16130, 7331]	19023	[23718, 13234]	27212	[11754, 15050]
2646	[4920, 4921]	10835	[14, 7690]	19024	[23719, 11253]	27213	[29576, 5423]
2647	[4922, 4923]	10836	[16131, 2297]	19025	[1492, 1254]	27214	[29577, 28859]
2648	[4924, 3702]	10837	[16132, 16133]	19026	[23720, 23721]	27215	[22542, 5854]
2649	[4925, 4926]	10838	[16134, 8112]	19027	[11909, 23722]	27216	[29578, 15213]
2650	[4927, 4820]	10839	[16135, 16136]	19028	[11454, 12464]	27217	[29579, 6008]
2651	[4928, 4929]	10840	[16137, 16138]	19029	[23723, 5050]	27218	[29580, 4486]
2652	[1552, 4930]	10841	[16139, 16140]	19030	[23181, 23724]	27219	[29581, 74]
2653	[4931, 4932]	10842	[16141, 16142]	19031	[23725, 1540]	27220	[29582, 4432]
2654	[1362, 4933]	10843	[16143, 16144]	19032	[23726, 11797]	27221	[29583, 10327]
2655	[4934, 1664]	10844	[8163, 8635]	19033	[13835, 23727]	27222	[29584, 10593]
2656	[4935, 1682]	10845	[16145, 708]	19034	[14226, 23197]	27223	[29585, 11508]
2657	[4936, 4937]	10846	[16146, 16147]	19035	[23728, 12597]	27224	[11688, 5296]
2658	[4938, 4939]	10847	[16148, 491]	19036	[23729, 13165]	27225	[20932, 22880]
2659	[4208, 4940]	10848	[2712, 16149]	19037	[23730, 4427]	27226	[24249, 24086]
2660	[4941, 4942]	10849	[6985, 16150]	19038	[23731, 69]	27227	[29586, 21629]
2661	[4943, 4944]	10850	[8354, 16151]	19039	[4848, 5244]	27228	[12478, 15142]
2662	[4945, 4946]	10851	[9931, 6914]	19040	[23732, 23733]	27229	[15126, 4904]
2663	[464, 110]	10852	[16152, 9572]	19041	[6194, 3846]	27230	[29587, 1329]
2664	[4947, 4948]	10853	[16153, 8643]	19042	[5798, 21619]	27231	[29588, 348]
2665	[4949, 4950]	10854	[16154, 16155]	19043	[23734, 5500]	27232	[29589, 21111]
2666	[4951, 4952]	10855	[16156, 7010]	19044	[22966, 10443]	27233	[29590, 15318]
2667	[4953, 4954]	10856	[16157, 2208]	19045	[23735, 14869]	27234	[21603, 21856]
2668	[4955, 1390]	10857	[16158, 16159]	19046	[14988, 21793]	27235	[29591, 11421]
2669	[4956, 4624]	10858	[16160, 9244]	19047	[5244, 22833]	27236	[22800, 3556]
2670	[4957, 4958]	10859	[16161, 6505]	19048	[23736, 22975]	27237	[13821, 5934]
2671	[4959, 4960]	10860	[16162, 16163]	19049	[23737, 11814]	27238	[29592, 5484]
2672	[4961, 4853]	10861	[16164, 16109]	19050	[23738, 11276]	27239	[29593, 11103]
2673	[4962, 4963]	10862	[16165, 7129]	19051	[23739, 22566]	27240	[24492, 28073]
2674	[4964, 4965]	10863	[16166, 16167]	19052	[3869, 23124]	27241	[29594, 11830]
2675	[4966, 1543]	10864	[16168, 10164]	19053	[11027, 4221]	27242	[28279, 5509]
2676	[4967, 4968]	10865	[16169, 6489]	19054	[23740, 14174]	27243	[21409, 12375]

2677	[4969, 4970]	10866	[16170, 16171]	19055	[21332, 20970]	27244	[29595, 15012]
2678	[4971, 4186]	10867	[16172, 10240]	19056	[23741, 4583]	27245	[1358, 3745]
2679	[4972, 4973]	10868	[16173, 16174]	19057	[23742, 4590]	27246	[11856, 21320]
2680	[4974, 4975]	10869	[16175, 16176]	19058	[23743, 4598]	27247	[29596, 24492]
2681	[4976, 4977]	10870	[2794, 10055]	19059	[4581, 14443]	27248	[29597, 3509]
2682	[4978, 4417]	10871	[16177, 16178]	19060	[23744, 23246]	27249	[13195, 4021]
2683	[4979, 1584]	10872	[6958, 7997]	19061	[23745, 6004]	27250	[13567, 20745]
2684	[4980, 4981]	10873	[16179, 2880]	19062	[23746, 23747]	27251	[29598, 20666]
2685	[4982, 4981]	10874	[16180, 16181]	19063	[5685, 1762]	27252	[29599, 3696]
2686	[4983, 1228]	10875	[16182, 16183]	19064	[22455, 23748]	27253	[29600, 1617]
2687	[4984, 4985]	10876	[16184, 10144]	19065	[23749, 15238]	27254	[24038, 4436]
2688	[4986, 1129]	10877	[3252, 7884]	19066	[11729, 3424]	27255	[29601, 5854]
2689	[4987, 1522]	10878	[16185, 7113]	19067	[23750, 13734]	27256	[29053, 10771]
2690	[4988, 4989]	10879	[16186, 16187]	19068	[23751, 23752]	27257	[20945, 12953]
2691	[4990, 1658]	10880	[16188, 8331]	19069	[23252, 4593]	27258	[22682, 13618]
2692	[4991, 4992]	10881	[2861, 16189]	19070	[12329, 11573]	27259	[29602, 20859]
2693	[4993, 4994]	10882	[2863, 15563]	19071	[11653, 4992]	27260	[29603, 23334]
2694	[4995, 4996]	10883	[10261, 2236]	19072	[23753, 23754]	27261	[22775, 5580]
2695	[326, 4997]	10884	[6388, 7381]	19073	[23529, 21449]	27262	[29604, 14885]
2696	[4998, 4999]	10885	[16190, 8406]	19074	[23755, 14468]	27263	[29605, 11724]
2697	[5000, 5001]	10886	[2472, 16191]	19075	[23756, 5221]	27264	[29606, 13594]
2698	[5002, 5003]	10887	[16192, 9709]	19076	[23757, 4015]	27265	[29607, 22600]
2699	[5004, 3780]	10888	[16193, 16194]	19077	[4375, 13206]	27266	[29608, 278]
2700	[5005, 5006]	10889	[16195, 3070]	19078	[23758, 1042]	27267	[21582, 13605]
2701	[5007, 5008]	10890	[16196, 6512]	19079	[23759, 15]	27268	[14640, 21104]
2702	[5009, 5010]	10891	[16197, 16198]	19080	[23760, 22472]	27269	[29609, 317]
2703	[5011, 5012]	10892	[9460, 16199]	19081	[22617, 12152]	27270	[10680, 10451]
2704	[5013, 5014]	10893	[16200, 16201]	19082	[11184, 23451]	27271	[4226, 20904]
2705	[5015, 5016]	10894	[16202, 2100]	19083	[23761, 11476]	27272	[4183, 24440]
2706	[5017, 1118]	10895	[16203, 16204]	19084	[3979, 23115]	27273	[29610, 11802]
2707	[5018, 5019]	10896	[16205, 3019]	19085	[23762, 20988]	27274	[29611, 12473]
2708	[5020, 5021]	10897	[16206, 7360]	19086	[23763, 3719]	27275	[29612, 20830]
2709	[5022, 5023]	10898	[16207, 7366]	19087	[23764, 11309]	27276	[29613, 5850]
2710	[5024, 5025]	10899	[700, 6408]	19088	[13274, 5710]	27277	[12495, 28434]
2711	[5026, 5027]	10900	[16208, 16209]	19089	[23765, 15365]	27278	[29614, 5329]
2712	[5028, 5029]	10901	[15865, 8880]	19090	[23766, 14431]	27279	[4881, 5907]
2713	[5030, 5031]	10902	[16210, 16211]	19091	[13660, 4319]	27280	[29615, 1642]
2714	[3753, 5032]	10903	[8351, 9777]	19092	[23767, 23768]	27281	[29616, 5554]
2715	[5033, 5034]	10904	[16212, 16068]	19093	[21810, 12831]	27282	[29617, 28434]
2716	[5035, 5036]	10905	[2396, 15610]	19094	[10415, 11230]	27283	[29618, 10432]
2717	[5037, 5038]	10906	[16213, 16214]	19095	[23769, 13320]	27284	[29619, 13733]
2718	[5039, 5040]	10907	[16215, 16216]	19096	[23770, 4266]	27285	[13666, 5963]
2719	[360, 4884]	10908	[16217, 16088]	19097	[12627, 23506]	27286	[5334, 3742]
2720	[4948, 5041]	10909	[16218, 16219]	19098	[23771, 23772]	27287	[24338, 14564]

2721	[5042, 5043]	10910	[16220, 10173]	19099	[23773, 21653]	27288	[29620, 21508]
2722	[5044, 5045]	10911	[16221, 6768]	19100	[23774, 11608]	27289	[29621, 23093]
2723	[5046, 5047]	10912	[16222, 16223]	19101	[23775, 960]	27290	[13033, 14247]
2724	[5048, 5049]	10913	[16224, 16225]	19102	[23776, 13002]	27291	[29622, 13246]
2725	[5050, 5051]	10914	[7027, 16226]	19103	[23777, 13172]	27292	[23696, 21291]
2726	[5052, 5053]	10915	[730, 8643]	19104	[23778, 21177]	27293	[29623, 20936]
2727	[5054, 5055]	10916	[10253, 9877]	19105	[23779, 10455]	27294	[29624, 3516]
2728	[5056, 5057]	10917	[16227, 16228]	19106	[23780, 5747]	27295	[28628, 15059]
2729	[5058, 5059]	10918	[16229, 15865]	19107	[23674, 23781]	27296	[3851, 4489]
2730	[5060, 5061]	10919	[16230, 16231]	19108	[410, 5661]	27297	[22111, 1788]
2731	[5062, 1130]	10920	[16232, 626]	19109	[23782, 14849]	27298	[29625, 1502]
2732	[5063, 4372]	10921	[16233, 16234]	19110	[13775, 463]	27299	[14077, 11129]
2733	[5064, 5065]	10922	[16235, 2209]	19111	[23783, 20836]	27300	[29626, 4995]
2734	[5066, 5067]	10923	[16236, 6282]	19112	[23784, 21441]	27301	[1376, 28417]
2735	[5068, 5069]	10924	[16237, 6284]	19113	[15360, 22599]	27302	[11603, 20812]
2736	[3457, 5070]	10925	[16238, 2026]	19114	[11455, 23785]	27303	[29627, 20911]
2737	[5071, 5072]	10926	[16239, 6861]	19115	[23786, 15293]	27304	[334, 5197]
2738	[5073, 5074]	10927	[16240, 16241]	19116	[23787, 328]	27305	[29628, 13462]
2739	[5075, 4919]	10928	[16242, 7606]	19117	[23788, 6035]	27306	[4870, 23577]
2740	[5076, 5077]	10929	[16243, 2399]	19118	[23789, 13234]	27307	[29629, 3630]
2741	[5078, 5079]	10930	[16244, 2850]	19119	[12696, 22422]	27308	[29630, 15128]
2742	[5080, 5081]	10931	[16245, 16246]	19120	[11570, 21999]	27309	[29631, 4063]
2743	[5082, 5083]	10932	[16247, 8494]	19121	[23790, 11510]	27310	[28362, 14411]
2744	[5084, 5085]	10933	[16248, 10184]	19122	[11050, 23791]	27311	[5095, 12080]
2745	[5086, 5087]	10934	[16249, 3305]	19123	[23792, 14993]	27312	[12689, 22128]
2746	[5088, 5089]	10935	[15743, 16250]	19124	[23434, 11197]	27313	[12312, 22268]
2747	[5090, 5091]	10936	[16251, 16252]	19125	[21808, 22144]	27314	[29632, 953]
2748	[5092, 5093]	10937	[16253, 7724]	19126	[23793, 12659]	27315	[24552, 3797]
2749	[293, 5094]	10938	[7819, 6805]	19127	[23794, 23795]	27316	[29633, 287]
2750	[4027, 5095]	10939	[16254, 15622]	19128	[23796, 14240]	27317	[29634, 12835]
2751	[5096, 5097]	10940	[6769, 16255]	19129	[23797, 1287]	27318	[29635, 12522]
2752	[5098, 5099]	10941	[16256, 16257]	19130	[23798, 13415]	27319	[21326, 11476]
2753	[5100, 5101]	10942	[16258, 16259]	19131	[23799, 21917]	27320	[14908, 20840]
2754	[5102, 5103]	10943	[16260, 16261]	19132	[23800, 11666]	27321	[14718, 4441]
2755	[4958, 5104]	10944	[6528, 16262]	19133	[23801, 23802]	27322	[29636, 13049]
2756	[5105, 5106]	10945	[6529, 2095]	19134	[23803, 11423]	27323	[29637, 11651]
2757	[5107, 5108]	10946	[16263, 7714]	19135	[22841, 11118]	27324	[29638, 10402]
2758	[5109, 5110]	10947	[9681, 16264]	19136	[336, 23560]	27325	[22035, 11466]
2759	[5111, 5112]	10948	[16265, 16266]	19137	[23804, 23805]	27326	[29639, 14984]
2760	[5113, 5114]	10949	[16267, 6524]	19138	[21983, 22011]	27327	[3587, 15343]
2761	[5115, 5116]	10950	[16268, 8996]	19139	[23806, 5649]	27328	[23127, 11739]
2762	[5117, 5118]	10951	[16269, 16270]	19140	[23807, 11080]	27329	[29640, 11948]
2763	[5119, 5120]	10952	[16271, 10090]	19141	[23808, 1227]	27330	[15185, 13098]
2764	[5121, 5122]	10953	[16272, 15755]	19142	[23809, 5358]	27331	[29641, 1207]

2765	[5123, 5124]	10954	[16273, 7031]	19143	[12196, 21630]	27332	[29642, 15053]
2766	[1279, 3589]	10955	[16274, 8458]	19144	[23810, 15152]	27333	[29643, 4882]
2767	[5125, 5126]	10956	[16275, 2242]	19145	[23811, 4372]	27334	[1221, 22654]
2768	[5127, 5128]	10957	[612, 15511]	19146	[22342, 21397]	27335	[29644, 14933]
2769	[5129, 1124]	10958	[2109, 9570]	19147	[23812, 22833]	27336	[23038, 5841]
2770	[5130, 5131]	10959	[16276, 871]	19148	[23359, 6044]	27337	[29645, 15050]
2771	[5132, 5133]	10960	[16277, 16278]	19149	[23813, 14444]	27338	[15288, 5342]
2772	[5134, 5135]	10961	[16279, 2321]	19150	[23814, 23815]	27339	[29646, 14641]
2773	[5136, 5137]	10962	[16280, 10248]	19151	[23816, 1689]	27340	[29647, 21329]
2774	[5138, 5139]	10963	[16281, 16282]	19152	[21374, 23817]	27341	[14540, 12352]
2775	[3634, 5140]	10964	[16283, 7992]	19153	[23818, 12679]	27342	[29648, 5932]
2776	[5141, 5142]	10965	[16284, 3159]	19154	[23819, 10652]	27343	[29649, 5667]
2777	[5143, 5144]	10966	[16285, 9776]	19155	[23820, 5904]	27344	[29650, 3580]
2778	[5145, 4189]	10967	[16286, 16287]	19156	[23821, 10431]	27345	[29651, 1267]
2779	[5146, 5147]	10968	[16288, 15708]	19157	[23822, 14516]	27346	[12651, 10395]
2780	[5148, 5149]	10969	[16289, 16290]	19158	[23823, 11994]	27347	[29652, 11987]
2781	[5150, 5151]	10970	[16291, 16292]	19159	[23824, 23825]	27348	[29653, 4803]
2782	[1663, 5152]	10971	[15767, 2618]	19160	[23826, 11097]	27349	[1481, 4024]
2783	[5153, 5152]	10972	[16293, 10178]	19161	[23827, 23828]	27350	[29654, 11752]
2784	[5154, 5155]	10973	[16294, 6411]	19162	[12764, 23829]	27351	[91, 1652]
2785	[5156, 5157]	10974	[16295, 6413]	19163	[5099, 21080]	27352	[5427, 13636]
2786	[5158, 5159]	10975	[16296, 16297]	19164	[14720, 3770]	27353	[29655, 5156]
2787	[5160, 5161]	10976	[16298, 7453]	19165	[14267, 1164]	27354	[29656, 29657]
2788	[3892, 5162]	10977	[16299, 3346]	19166	[23830, 5065]	27355	[29658, 11942]
2789	[5163, 5164]	10978	[16300, 15991]	19167	[394, 14577]	27356	[4511, 5208]
2790	[5165, 5166]	10979	[16301, 16302]	19168	[23831, 13541]	27357	[22559, 6171]
2791	[5167, 1815]	10980	[16303, 9136]	19169	[23305, 14826]	27358	[29659, 12905]
2792	[5168, 5169]	10981	[2342, 9684]	19170	[22213, 10336]	27359	[29660, 12072]
2793	[5170, 5171]	10982	[16304, 16305]	19171	[22731, 4943]	27360	[29661, 20698]
2794	[4286, 5172]	10983	[6912, 828]	19172	[23832, 14662]	27361	[23191, 20695]
2795	[1459, 1631]	10984	[1957, 820]	19173	[23670, 390]	27362	[29662, 5534]
2796	[5173, 5174]	10985	[16306, 16307]	19174	[23833, 10845]	27363	[3902, 4353]
2797	[4761, 5175]	10986	[16308, 3406]	19175	[14446, 10841]	27364	[12476, 5564]
2798	[5176, 5177]	10987	[16309, 16310]	19176	[23834, 5368]	27365	[4298, 11731]
2799	[5178, 5179]	10988	[809, 6934]	19177	[23835, 21645]	27366	[29663, 10908]
2800	[5180, 4105]	10989	[16311, 9784]	19178	[12734, 23793]	27367	[29664, 23956]
2801	[3435, 5181]	10990	[16312, 16313]	19179	[12513, 23836]	27368	[29665, 357]
2802	[5182, 5183]	10991	[16314, 16315]	19180	[23837, 23838]	27369	[29666, 24068]
2803	[5184, 5185]	10992	[8873, 1858]	19181	[21593, 23839]	27370	[29667, 14197]
2804	[5186, 5187]	10993	[16316, 3290]	19182	[23840, 14432]	27371	[29668, 14954]
2805	[5188, 5189]	10994	[2737, 15699]	19183	[10708, 22620]	27372	[29669, 29670]
2806	[5190, 3646]	10995	[9988, 8940]	19184	[13487, 13371]	27373	[29671, 4129]
2807	[5191, 5192]	10996	[16317, 544]	19185	[23841, 364]	27374	[29672, 13284]
2808	[5193, 5194]	10997	[16318, 16319]	19186	[21077, 10953]	27375	[29673, 14043]

2809	[5195, 1664]	10998	[16320, 6279]	19187	[3489, 21282]	27376	[10800, 5185]
2810	[5196, 4095]	10999	[2275, 16321]	19188	[22746, 95]	27377	[1505, 14940]
2811	[5197, 5198]	11000	[752, 8540]	19189	[11103, 21459]	27378	[12721, 24470]
2812	[5199, 5200]	11001	[16322, 7442]	19190	[23842, 3458]	27379	[29674, 5182]
2813	[3832, 5201]	11002	[16323, 16324]	19191	[23843, 5061]	27380	[29675, 12210]
2814	[5202, 5203]	11003	[16325, 10007]	19192	[11310, 10637]	27381	[29676, 1224]
2815	[5204, 5205]	11004	[16326, 16327]	19193	[23844, 13051]	27382	[21490, 29260]
2816	[5206, 5207]	11005	[16328, 2650]	19194	[23845, 11186]	27383	[29677, 4001]
2817	[5208, 5209]	11006	[16329, 6483]	19195	[23846, 22237]	27384	[23436, 13351]
2818	[5210, 4120]	11007	[16330, 16331]	19196	[23847, 5687]	27385	[11448, 22512]
2819	[5211, 5212]	11008	[16332, 16333]	19197	[23848, 14931]	27386	[29678, 10453]
2820	[5213, 5214]	11009	[16334, 16335]	19198	[13776, 1105]	27387	[23747, 21094]
2821	[3826, 5215]	11010	[16336, 16337]	19199	[23849, 13024]	27388	[29679, 29680]
2822	[5216, 335]	11011	[16338, 16339]	19200	[23850, 21351]	27389	[29681, 4126]
2823	[4856, 5217]	11012	[210, 2861]	19201	[23851, 12955]	27390	[29682, 4448]
2824	[5218, 5219]	11013	[16340, 8305]	19202	[23852, 13753]	27391	[29683, 4684]
2825	[5220, 5221]	11014	[16341, 16342]	19203	[22794, 12547]	27392	[29684, 1229]
2826	[5222, 5223]	11015	[6285, 9106]	19204	[21094, 5731]	27393	[29685, 24140]
2827	[5224, 5225]	11016	[16343, 16344]	19205	[23853, 13954]	27394	[21719, 12082]
2828	[5226, 5227]	11017	[16345, 16346]	19206	[23172, 11856]	27395	[24838, 5936]
2829	[5228, 5229]	11018	[16347, 8839]	19207	[3843, 23027]	27396	[29686, 4911]
2830	[5230, 4492]	11019	[16348, 2381]	19208	[1699, 21401]	27397	[29687, 1087]
2831	[5231, 5232]	11020	[6636, 7881]	19209	[5689, 13946]	27398	[4137, 3876]
2832	[5233, 4587]	11021	[16349, 16350]	19210	[23854, 3459]	27399	[29688, 5390]
2833	[5234, 5235]	11022	[16351, 9377]	19211	[23855, 12767]	27400	[29689, 11305]
2834	[5236, 5033]	11023	[16352, 8610]	19212	[6151, 12706]	27401	[28185, 29670]
2835	[5237, 5238]	11024	[16353, 16354]	19213	[23856, 10689]	27402	[29690, 4853]
2836	[5239, 5240]	11025	[16355, 9909]	19214	[23857, 23858]	27403	[29691, 3679]
2837	[5241, 5242]	11026	[16356, 3236]	19215	[22564, 23859]	27404	[23859, 5223]
2838	[5243, 5244]	11027	[16357, 8517]	19216	[4815, 15032]	27405	[29692, 1623]
2839	[5245, 5246]	11028	[16358, 8636]	19217	[23860, 23861]	27406	[28304, 4140]
2840	[5247, 5248]	11029	[16359, 16360]	19218	[23862, 10993]	27407	[14969, 4622]
2841	[5249, 5250]	11030	[16361, 16362]	19219	[21243, 14596]	27408	[29693, 11550]
2842	[4831, 4387]	11031	[16363, 16364]	19220	[23863, 4275]	27409	[3718, 21647]
2843	[5251, 5252]	11032	[16365, 8368]	19221	[23864, 23865]	27410	[11684, 21965]
2844	[5253, 5254]	11033	[16366, 15468]	19222	[14809, 14157]	27411	[4485, 21679]
2845	[5255, 5256]	11034	[7289, 3271]	19223	[23866, 15225]	27412	[1596, 5300]
2846	[5257, 1236]	11035	[16367, 2935]	19224	[23867, 5863]	27413	[29346, 24162]
2847	[5258, 5259]	11036	[15917, 16368]	19225	[23868, 23869]	27414	[29694, 4058]
2848	[1135, 5260]	11037	[2068, 16369]	19226	[23870, 1787]	27415	[29695, 13402]
2849	[5261, 5262]	11038	[16370, 3008]	19227	[23871, 1430]	27416	[29696, 12816]
2850	[5263, 5264]	11039	[16371, 16372]	19228	[23872, 13743]	27417	[29697, 3720]
2851	[1598, 5218]	11040	[16373, 16374]	19229	[20752, 3842]	27418	[29698, 29699]
2852	[5265, 5266]	11041	[16375, 773]	19230	[23873, 23874]	27419	[5118, 14522]

2853	[5267, 5268]	11042	[16376, 16377]	19231	[10840, 23273]	27420	[22737, 28451]
2854	[3496, 5036]	11043	[16378, 16379]	19232	[23875, 14504]	27421	[29700, 29287]
2855	[5269, 5270]	11044	[16380, 16381]	19233	[23876, 20645]	27422	[29701, 12367]
2856	[5271, 5272]	11045	[16382, 2765]	19234	[11441, 23877]	27423	[29702, 10712]
2857	[5273, 5274]	11046	[10235, 16383]	19235	[23297, 1613]	27424	[10629, 12331]
2858	[5275, 5276]	11047	[16384, 16385]	19236	[15259, 23191]	27425	[21400, 21302]
2859	[5277, 5278]	11048	[606, 10115]	19237	[23878, 22023]	27426	[23963, 22172]
2860	[5279, 5280]	11049	[6653, 16386]	19238	[23879, 12719]	27427	[21501, 13765]
2861	[414, 5281]	11050	[7784, 634]	19239	[14895, 11442]	27428	[29703, 3499]
2862	[5282, 5283]	11051	[6848, 9972]	19240	[10389, 4613]	27429	[29704, 1082]
2863	[5284, 5285]	11052	[16387, 9762]	19241	[23880, 23506]	27430	[29705, 5870]
2864	[5286, 397]	11053	[16388, 8144]	19242	[14665, 11278]	27431	[29706, 11742]
2865	[5287, 5288]	11054	[16389, 6448]	19243	[23881, 15330]	27432	[4354, 28527]
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2867	[5290, 5291]	11056	[16391, 16392]	19245	[23882, 6058]	27434	[11721, 12571]
2868	[5292, 5293]	11057	[16393, 16394]	19246	[23883, 1187]	27435	[29707, 12420]
2869	[5294, 4374]	11058	[16395, 2717]	19247	[23884, 23885]	27436	[29708, 4669]
2870	[5295, 4555]	11059	[16396, 9047]	19248	[23886, 13908]	27437	[29709, 3771]
2871	[5296, 5297]	11060	[16397, 16398]	19249	[5128, 21733]	27438	[29710, 14297]
2872	[5298, 1377]	11061	[16399, 16400]	19250	[23887, 6079]	27439	[29711, 10694]
2873	[5299, 5300]	11062	[16401, 16402]	19251	[5372, 13404]	27440	[29712, 12447]
2874	[5301, 5302]	11063	[16403, 16404]	19252	[11936, 12675]	27441	[23284, 11328]
2875	[5303, 5304]	11064	[16405, 16143]	19253	[23888, 23889]	27442	[3999, 12803]
2876	[5305, 5306]	11065	[16406, 16407]	19254	[23890, 4728]	27443	[314, 21751]
2877	[5307, 5308]	11066	[16408, 16409]	19255	[23891, 13056]	27444	[29713, 6039]
2878	[438, 5309]	11067	[16410, 9755]	19256	[3755, 3866]	27445	[11920, 11485]
2879	[4706, 5310]	11068	[2833, 16411]	19257	[22145, 13278]	27446	[29714, 3781]
2880	[5311, 5312]	11069	[16412, 16413]	19258	[23892, 14694]	27447	[24845, 20928]
2881	[5313, 5314]	11070	[16414, 6273]	19259	[23893, 3974]	27448	[29715, 11778]
2882	[5315, 5316]	11071	[16415, 2552]	19260	[23057, 20996]	27449	[29716, 3864]
2883	[5317, 5318]	11072	[16416, 8168]	19261	[23894, 22645]	27450	[29717, 4636]
2884	[5319, 5164]	11073	[16417, 9346]	19262	[23895, 23896]	27451	[23715, 1262]
2885	[5320, 4833]	11074	[16418, 7864]	19263	[22639, 12166]	27452	[29718, 23606]
2886	[5308, 5321]	11075	[16419, 2610]	19264	[23897, 13132]	27453	[29719, 408]
2887	[5322, 5323]	11076	[15589, 16420]	19265	[23898, 23899]	27454	[3866, 24828]
2888	[5324, 1741]	11077	[16421, 7399]	19266	[14211, 1462]	27455	[29720, 4050]
2889	[5325, 5326]	11078	[16422, 2388]	19267	[23900, 14560]	27456	[29721, 1176]
2890	[5327, 5328]	11079	[16423, 16424]	19268	[23901, 5813]	27457	[29722, 21065]
2891	[5329, 5330]	11080	[16425, 15690]	19269	[23902, 11126]	27458	[29723, 5806]
2892	[5331, 5332]	11081	[16426, 9433]	19270	[5539, 14500]	27459	[10676, 22430]
2893	[5333, 5334]	11082	[2851, 9792]	19271	[23903, 4217]	27460	[4954, 6006]
2894	[5335, 5336]	11083	[16427, 15888]	19272	[13593, 5319]	27461	[29724, 23928]
2895	[5337, 5338]	11084	[16428, 7545]	19273	[23904, 20946]	27462	[29725, 4698]
2896	[5339, 70]	11085	[6281, 16429]	19274	[23905, 6166]	27463	[29726, 3990]

2897	[5340, 4281]	11086	[16430, 935]	19275	[14547, 347]	27464	[14389, 28249]
2898	[5341, 5342]	11087	[6891, 8804]	19276	[23906, 10872]	27465	[22373, 29699]
2899	[5343, 5344]	11088	[16431, 2015]	19277	[23907, 15319]	27466	[29727, 10735]
2900	[5345, 5346]	11089	[16432, 2017]	19278	[10919, 5843]	27467	[29728, 4837]
2901	[5347, 5348]	11090	[16433, 15885]	19279	[23908, 12562]	27468	[21260, 15124]
2902	[5349, 5350]	11091	[2378, 16434]	19280	[23909, 11277]	27469	[374, 14708]
2903	[5351, 5352]	11092	[16435, 16436]	19281	[23910, 14970]	27470	[29729, 13178]
2904	[5353, 5354]	11093	[2989, 16437]	19282	[23911, 23912]	27471	[29730, 21638]
2905	[5355, 4954]	11094	[16438, 8359]	19283	[23913, 21836]	27472	[29731, 12045]
2906	[5356, 3692]	11095	[15705, 16439]	19284	[5823, 12056]	27473	[23201, 23259]
2907	[5357, 5358]	11096	[16440, 8209]	19285	[1368, 10529]	27474	[12372, 20939]
2908	[4400, 5359]	11097	[16441, 16442]	19286	[14225, 23914]	27475	[23733, 12562]
2909	[5360, 5361]	11098	[16443, 7268]	19287	[15129, 5898]	27476	[10826, 3529]
2910	[5362, 5363]	11099	[16444, 9375]	19288	[4837, 69]	27477	[11087, 13579]
2911	[5364, 5365]	11100	[16445, 16446]	19289	[23915, 14443]	27478	[13817, 11550]
2912	[5366, 5367]	11101	[16447, 15780]	19290	[1360, 5761]	27479	[21585, 4034]
2913	[4106, 5368]	11102	[16448, 1963]	19291	[23916, 12782]	27480	[29732, 13708]
2914	[5369, 5370]	11103	[16449, 16450]	19292	[23917, 11777]	27481	[29733, 118]
2915	[5371, 5372]	11104	[16451, 1962]	19293	[23918, 12804]	27482	[6069, 1410]
2916	[5373, 5374]	11105	[16035, 3280]	19294	[23461, 5549]	27483	[29734, 983]
2917	[5375, 5376]	11106	[16452, 6638]	19295	[23919, 10619]	27484	[29735, 24744]
2918	[5377, 5378]	11107	[16453, 6651]	19296	[23920, 12749]	27485	[29736, 5371]
2919	[5379, 5380]	11108	[16454, 16455]	19297	[23921, 1543]	27486	[11967, 3765]
2920	[5381, 5382]	11109	[16456, 3194]	19298	[23922, 14616]	27487	[29737, 29101]
2921	[5383, 5384]	11110	[16457, 16458]	19299	[23923, 23461]	27488	[29738, 13926]
2922	[5385, 5386]	11111	[16459, 16460]	19300	[23924, 11310]	27489	[5742, 5018]
2923	[5387, 97]	11112	[16461, 16462]	19301	[22595, 21391]	27490	[29739, 11372]
2924	[5388, 5389]	11113	[16463, 16464]	19302	[22676, 23925]	27491	[29740, 11009]
2925	[5390, 1799]	11114	[16465, 16466]	19303	[23926, 4550]	27492	[13314, 4907]
2926	[5391, 5392]	11115	[16467, 2927]	19304	[23927, 23928]	27493	[29741, 13849]
2927	[5393, 5394]	11116	[16246, 16468]	19305	[12140, 23929]	27494	[29742, 3895]
2928	[5395, 5396]	11117	[16469, 16470]	19306	[23930, 22586]	27495	[29743, 264]
2929	[5397, 4289]	11118	[16471, 9247]	19307	[15317, 14088]	27496	[29744, 5750]
2930	[4637, 1144]	11119	[16472, 9094]	19308	[1728, 106]	27497	[11587, 4499]
2931	[5398, 5399]	11120	[16473, 16328]	19309	[23931, 14525]	27498	[13205, 22191]
2932	[5400, 5401]	11121	[16474, 2506]	19310	[1350, 14676]	27499	[4807, 4014]
2933	[5402, 5403]	11122	[16475, 9400]	19311	[13271, 10566]	27500	[29745, 21183]
2934	[5404, 5405]	11123	[16476, 16477]	19312	[23932, 23433]	27501	[29746, 14036]
2935	[5406, 5407]	11124	[6721, 16478]	19313	[23933, 23556]	27502	[29747, 3652]
2936	[5408, 5409]	11125	[16479, 15852]	19314	[14485, 22034]	27503	[29748, 13539]
2937	[5410, 5411]	11126	[3359, 2698]	19315	[3759, 14060]	27504	[12304, 22902]
2938	[5412, 5413]	11127	[16480, 7202]	19316	[23934, 10635]	27505	[29749, 24200]
2939	[5414, 5415]	11128	[16481, 16482]	19317	[23935, 11639]	27506	[28538, 28208]
2940	[5416, 266]	11129	[16483, 2182]	19318	[23936, 22830]	27507	[29750, 5225]

2941	[5417, 5418]	11130	[16484, 9721]	19319	[13706, 14653]	27508	[29751, 21570]
2942	[5419, 5420]	11131	[16485, 6773]	19320	[21043, 5602]	27509	[29752, 23050]
2943	[1469, 5421]	11132	[16486, 16487]	19321	[23937, 23938]	27510	[29753, 13854]
2944	[5422, 5423]	11133	[16488, 16489]	19322	[23939, 10758]	27511	[11664, 24530]
2945	[5424, 5425]	11134	[16490, 15675]	19323	[4482, 21500]	27512	[21944, 5293]
2946	[5426, 5427]	11135	[16491, 16492]	19324	[4952, 11940]	27513	[11788, 20888]
2947	[5428, 3843]	11136	[16493, 2326]	19325	[23940, 12444]	27514	[29754, 11769]
2948	[5429, 5430]	11137	[7273, 9964]	19326	[23941, 23942]	27515	[13209, 21711]
2949	[5431, 5432]	11138	[9725, 9982]	19327	[1265, 21054]	27516	[29755, 5965]
2950	[5433, 3870]	11139	[16494, 16495]	19328	[23943, 11471]	27517	[5070, 14485]
2951	[5434, 5435]	11140	[16496, 15635]	19329	[23944, 11534]	27518	[29756, 29757]
2952	[5436, 5437]	11141	[16497, 16498]	19330	[23945, 3492]	27519	[29758, 4091]
2953	[5438, 5439]	11142	[16499, 7779]	19331	[11649, 22093]	27520	[5120, 5463]
2954	[5440, 5441]	11143	[509, 744]	19332	[23946, 5157]	27521	[29759, 5215]
2955	[5442, 5443]	11144	[16500, 16501]	19333	[10736, 14280]	27522	[29760, 21203]
2956	[5444, 5445]	11145	[16502, 8070]	19334	[13325, 23947]	27523	[29761, 4194]
2957	[5446, 5447]	11146	[3284, 16503]	19335	[23948, 1121]	27524	[29762, 4373]
2958	[5448, 5449]	11147	[2485, 3238]	19336	[21014, 23949]	27525	[10966, 23062]
2959	[5014, 5450]	11148	[16504, 15840]	19337	[21505, 12962]	27526	[14220, 13022]
2960	[5451, 5193]	11149	[16505, 8421]	19338	[13042, 5395]	27527	[29763, 22647]
2961	[5452, 5453]	11150	[894, 2128]	19339	[23950, 12135]	27528	[29764, 12984]
2962	[5454, 3690]	11151	[7036, 16506]	19340	[13980, 10300]	27529	[29765, 14464]
2963	[5455, 5456]	11152	[16507, 2763]	19341	[10685, 14233]	27530	[29766, 13636]
2964	[5457, 5458]	11153	[1860, 16508]	19342	[14959, 23858]	27531	[11209, 23993]
2965	[5459, 1099]	11154	[16509, 2330]	19343	[23951, 11077]	27532	[29767, 23647]
2966	[1536, 5460]	11155	[16510, 16511]	19344	[23952, 5334]	27533	[29768, 13525]
2967	[5461, 5462]	11156	[16512, 6580]	19345	[23953, 12639]	27534	[29769, 5719]
2968	[5463, 5122]	11157	[16513, 16514]	19346	[23954, 14702]	27535	[29770, 15192]
2969	[5464, 5465]	11158	[16515, 16516]	19347	[23955, 12111]	27536	[29771, 22117]
2970	[5466, 5190]	11159	[16011, 16517]	19348	[14076, 22965]	27537	[29772, 15423]
2971	[5467, 5468]	11160	[16518, 16519]	19349	[14245, 23956]	27538	[29773, 4703]
2972	[5469, 5470]	11161	[16520, 196]	19350	[23957, 23958]	27539	[14807, 13742]
2973	[5272, 5471]	11162	[8511, 6222]	19351	[23959, 23960]	27540	[29774, 20697]
2974	[1026, 5472]	11163	[16521, 2242]	19352	[6118, 5649]	27541	[29775, 21311]
2975	[5473, 5474]	11164	[9105, 16522]	19353	[12656, 12344]	27542	[29776, 11055]
2976	[5475, 5476]	11165	[16523, 16524]	19354	[23961, 11554]	27543	[1275, 5639]
2977	[1007, 5477]	11166	[16525, 16526]	19355	[5816, 5706]	27544	[15043, 12865]
2978	[5478, 5479]	11167	[16527, 16344]	19356	[1776, 21489]	27545	[29777, 29778]
2979	[5480, 5481]	11168	[16528, 16529]	19357	[23962, 23963]	27546	[5183, 15322]
2980	[5482, 5483]	11169	[16530, 7858]	19358	[23964, 5372]	27547	[29779, 13311]
2981	[5484, 5485]	11170	[16531, 10240]	19359	[23965, 5020]	27548	[29780, 13118]
2982	[5486, 5487]	11171	[15643, 16532]	19360	[23966, 6057]	27549	[13850, 11199]
2983	[5488, 5489]	11172	[16533, 8209]	19361	[23967, 4770]	27550	[29781, 12008]
2984	[5490, 3851]	11173	[9812, 16534]	19362	[23968, 12983]	27551	[29782, 4639]

2985	[5491, 5492]	11174	[16535, 16536]	19363	[21682, 12748]	27552	[29783, 3688]
2986	[5493, 5494]	11175	[16537, 6294]	19364	[23969, 21983]	27553	[29784, 23518]
2987	[5495, 4266]	11176	[16538, 16539]	19365	[23970, 6005]	27554	[29785, 10764]
2988	[5496, 5497]	11177	[16540, 16541]	19366	[23971, 5770]	27555	[29786, 1405]
2989	[5498, 5499]	11178	[16542, 16543]	19367	[23972, 15429]	27556	[10570, 23162]
2990	[5500, 4389]	11179	[16544, 8273]	19368	[23973, 3811]	27557	[29787, 5538]
2991	[5501, 5502]	11180	[16545, 2843]	19369	[23974, 5281]	27558	[29788, 29789]
2992	[5503, 3493]	11181	[6444, 8362]	19370	[22280, 5365]	27559	[29790, 12572]
2993	[5504, 5505]	11182	[16546, 7206]	19371	[23975, 12854]	27560	[29791, 14635]
2994	[5506, 359]	11183	[16547, 16335]	19372	[23976, 13572]	27561	[29792, 11736]
2995	[1417, 5507]	11184	[16548, 8853]	19373	[23977, 4929]	27562	[29793, 5777]
2996	[5508, 5509]	11185	[8407, 16549]	19374	[23560, 1456]	27563	[29794, 12846]
2997	[1444, 5510]	11186	[16550, 7968]	19375	[23805, 14536]	27564	[11885, 12221]
2998	[5151, 5511]	11187	[637, 8739]	19376	[12014, 11296]	27565	[4319, 23040]
2999	[5512, 3558]	11188	[16551, 7262]	19377	[23978, 6118]	27566	[12725, 21471]
3000	[1139, 4124]	11189	[8186, 16552]	19378	[3518, 3598]	27567	[14012, 12202]
3001	[5513, 5514]	11190	[16553, 16554]	19379	[23979, 13474]	27568	[29174, 483]
3002	[1245, 5515]	11191	[16555, 3419]	19380	[23980, 21047]	27569	[13020, 14328]
3003	[5516, 5517]	11192	[16556, 15811]	19381	[23981, 11385]	27570	[29795, 10736]
3004	[5518, 5519]	11193	[16557, 16558]	19382	[23982, 12783]	27571	[29796, 1563]
3005	[5520, 5351]	11194	[16559, 2014]	19383	[23983, 14573]	27572	[29797, 10639]
3006	[5521, 5522]	11195	[16560, 16561]	19384	[20653, 12048]	27573	[29798, 20967]
3007	[5523, 1671]	11196	[16562, 9026]	19385	[23984, 11016]	27574	[22503, 15191]
3008	[4781, 5524]	11197	[16563, 16564]	19386	[23985, 11509]	27575	[29799, 12982]
3009	[5525, 384]	11198	[16565, 8257]	19387	[23986, 14323]	27576	[29800, 13615]
3010	[5526, 5527]	11199	[16566, 178]	19388	[23987, 23124]	27577	[29801, 3559]
3011	[5528, 5529]	11200	[16567, 16568]	19389	[23988, 22876]	27578	[13220, 1423]
3012	[5530, 5531]	11201	[16569, 16570]	19390	[23989, 1580]	27579	[29802, 20963]
3013	[5532, 5533]	11202	[16571, 6928]	19391	[23990, 3874]	27580	[29803, 13134]
3014	[5534, 5535]	11203	[3064, 16572]	19392	[23991, 10799]	27581	[13944, 28650]
3015	[5536, 5537]	11204	[16573, 16574]	19393	[23992, 10801]	27582	[20929, 15299]
3016	[5538, 5539]	11205	[16575, 8515]	19394	[23993, 14527]	27583	[29804, 23577]
3017	[5540, 5541]	11206	[9079, 1920]	19395	[23994, 1751]	27584	[29805, 12884]
3018	[5542, 3642]	11207	[16576, 16577]	19396	[23995, 1681]	27585	[10517, 73]
3019	[5543, 5007]	11208	[16578, 2440]	19397	[23996, 12309]	27586	[29806, 28531]
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3021	[5546, 5100]	11210	[6728, 16580]	19399	[23373, 23998]	27588	[28083, 29031]
3022	[5547, 5548]	11211	[16581, 8202]	19400	[12570, 13384]	27589	[29808, 1289]
3023	[5549, 5550]	11212	[16582, 16583]	19401	[4206, 11388]	27590	[29809, 284]
3024	[5551, 3989]	11213	[10009, 9035]	19402	[23999, 3515]	27591	[24849, 29810]
3025	[5552, 4232]	11214	[16584, 7694]	19403	[24000, 101]	27592	[29811, 29364]
3026	[3966, 5553]	11215	[16585, 6574]	19404	[23445, 13461]	27593	[29812, 21782]
3027	[408, 5554]	11216	[16586, 16587]	19405	[24001, 14041]	27594	[29813, 14347]
3028	[5555, 5556]	11217	[16588, 6439]	19406	[1081, 3431]	27595	[29814, 13739]

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3030	[5559, 4510]	11219	[16590, 7492]	19408	[24003, 20941]	27597	[24619, 20925]
3031	[5560, 5290]	11220	[10093, 15496]	19409	[24004, 10774]	27598	[28371, 11773]
3032	[5561, 5562]	11221	[16591, 15887]	19410	[24005, 449]	27599	[24498, 21406]
3033	[5563, 5564]	11222	[16592, 6499]	19411	[5460, 5641]	27600	[12580, 21770]
3034	[5565, 5566]	11223	[16593, 16594]	19412	[24006, 23581]	27601	[29815, 10537]
3035	[5567, 1359]	11224	[16595, 16596]	19413	[24007, 14157]	27602	[12212, 3587]
3036	[5568, 5569]	11225	[16597, 15485]	19414	[24008, 22210]	27603	[29816, 1548]
3037	[5570, 5571]	11226	[16598, 16599]	19415	[5661, 21390]	27604	[29817, 4866]
3038	[5572, 5573]	11227	[16600, 562]	19416	[24009, 24010]	27605	[29818, 13247]
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3041	[5578, 5579]	11230	[2853, 16603]	19419	[22231, 5283]	27608	[29820, 1758]
3042	[5580, 5581]	11231	[16604, 16605]	19420	[14597, 21241]	27609	[29821, 22599]
3043	[5582, 1639]	11232	[16606, 16607]	19421	[5164, 4607]	27610	[29822, 15322]
3044	[1042, 5583]	11233	[16608, 16609]	19422	[13044, 23439]	27611	[5828, 1193]
3045	[5584, 5585]	11234	[16610, 3359]	19423	[11986, 10360]	27612	[29823, 20933]
3046	[5586, 5587]	11235	[16611, 8032]	19424	[4779, 14149]	27613	[29824, 3795]
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3048	[5589, 4364]	11237	[16613, 8682]	19426	[24013, 5028]	27615	[3906, 3753]
3049	[5590, 5591]	11238	[6863, 6884]	19427	[12806, 269]	27616	[29826, 3724]
3050	[4293, 5592]	11239	[16614, 8260]	19428	[4362, 24014]	27617	[29827, 14992]
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3052	[5594, 5362]	11241	[16616, 16617]	19430	[24016, 23620]	27619	[29829, 5700]
3053	[5595, 5596]	11242	[16618, 16619]	19431	[24017, 5194]	27620	[29830, 10948]
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3060	[5606, 5607]	11249	[16626, 539]	19438	[24023, 12519]	27627	[29832, 24617]
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3065	[4554, 5614]	11254	[3057, 7652]	19443	[1806, 24028]	27632	[29837, 14019]
3066	[5615, 5616]	11255	[7672, 3071]	19444	[12226, 23087]	27633	[29838, 20841]
3067	[5617, 5618]	11256	[16633, 15782]	19445	[1773, 4719]	27634	[22297, 13938]
3068	[5619, 3428]	11257	[16634, 9453]	19446	[23268, 21567]	27635	[29839, 4526]
3069	[5620, 5621]	11258	[16635, 16636]	19447	[24029, 11291]	27636	[29840, 12792]
3070	[5622, 5623]	11259	[16637, 10244]	19448	[24030, 22169]	27637	[12273, 29257]
3071	[5624, 5625]	11260	[16638, 8506]	19449	[24031, 3853]	27638	[24768, 21788]
3072	[5626, 5627]	11261	[16639, 16640]	19450	[23874, 10799]	27639	[29841, 20693]

3073	[5628, 5629]	11262	[16641, 6197]	19451	[24032, 23929]	27640	[23276, 12620]
3074	[5630, 5631]	11263	[16642, 16643]	19452	[12559, 22005]	27641	[107, 3848]
3075	[5632, 5633]	11264	[9223, 16644]	19453	[24033, 21781]	27642	[29842, 1180]
3076	[5634, 5635]	11265	[16645, 3200]	19454	[4290, 23295]	27643	[23592, 13818]
3077	[5636, 5637]	11266	[9471, 9255]	19455	[14726, 1461]	27644	[29843, 21481]
3078	[5638, 5639]	11267	[16646, 16647]	19456	[3621, 10944]	27645	[29844, 11247]
3079	[5640, 4584]	11268	[16648, 3193]	19457	[24034, 20787]	27646	[11839, 325]
3080	[5641, 5642]	11269	[871, 16649]	19458	[24035, 972]	27647	[29845, 21079]
3081	[5643, 5644]	11270	[16650, 9016]	19459	[12568, 5513]	27648	[13023, 15025]
3082	[4433, 5645]	11271	[16651, 16652]	19460	[24036, 11662]	27649	[14979, 1715]
3083	[5646, 5647]	11272	[10255, 16653]	19461	[24037, 24038]	27650	[29846, 28615]
3084	[5648, 5055]	11273	[16654, 16655]	19462	[24039, 24040]	27651	[29847, 20740]
3085	[5649, 5650]	11274	[3261, 16656]	19463	[24041, 13855]	27652	[20747, 23142]
3086	[5651, 5652]	11275	[16657, 7405]	19464	[24042, 5612]	27653	[29848, 1637]
3087	[5653, 5303]	11276	[16278, 16658]	19465	[1062, 12964]	27654	[29849, 12212]
3088	[5654, 5655]	11277	[16659, 9049]	19466	[24043, 4637]	27655	[4078, 14914]
3089	[5656, 5657]	11278	[16660, 16661]	19467	[24044, 14083]	27656	[29850, 10999]
3090	[5658, 5659]	11279	[16662, 8267]	19468	[24045, 1119]	27657	[13955, 13186]
3091	[5660, 5661]	11280	[16663, 16664]	19469	[5863, 24046]	27658	[15067, 23231]
3092	[5662, 5663]	11281	[16665, 16666]	19470	[24047, 23262]	27659	[29851, 12668]
3093	[5664, 3691]	11282	[10070, 2459]	19471	[24048, 5524]	27660	[29852, 23252]
3094	[5665, 5666]	11283	[16667, 6531]	19472	[24049, 21565]	27661	[10864, 14999]
3095	[5667, 5668]	11284	[16668, 16669]	19473	[24050, 5134]	27662	[29853, 5731]
3096	[5669, 5670]	11285	[3316, 16670]	19474	[24051, 13222]	27663	[5577, 29149]
3097	[5671, 5672]	11286	[16671, 7992]	19475	[24052, 4142]	27664	[29854, 14399]
3098	[5673, 5674]	11287	[9363, 1997]	19476	[24053, 21992]	27665	[29855, 13120]
3099	[5675, 1759]	11288	[16672, 16673]	19477	[24054, 11403]	27666	[14031, 12403]
3100	[5676, 5677]	11289	[16674, 6778]	19478	[24055, 14796]	27667	[24090, 22647]
3101	[5678, 5679]	11290	[16675, 7001]	19479	[24056, 5352]	27668	[29856, 22830]
3102	[5680, 5231]	11291	[16676, 16677]	19480	[12176, 14635]	27669	[10870, 28364]
3103	[5681, 5682]	11292	[16678, 9557]	19481	[24057, 12751]	27670	[463, 29024]
3104	[3538, 5683]	11293	[16679, 7156]	19482	[24058, 24059]	27671	[21294, 4175]
3105	[5684, 5685]	11294	[6336, 16680]	19483	[24060, 5997]	27672	[11469, 13724]
3106	[5686, 5687]	11295	[16681, 16682]	19484	[24061, 20696]	27673	[29857, 10529]
3107	[5688, 5689]	11296	[16683, 3026]	19485	[21692, 15435]	27674	[29858, 5917]
3108	[5690, 5691]	11297	[16684, 16685]	19486	[24062, 13381]	27675	[29859, 5351]
3109	[5692, 5693]	11298	[16686, 16687]	19487	[20677, 12787]	27676	[29860, 22909]
3110	[5694, 5695]	11299	[16688, 16689]	19488	[24063, 12169]	27677	[29861, 4143]
3111	[1107, 5696]	11300	[16690, 16691]	19489	[24064, 24065]	27678	[29862, 12539]
3112	[5697, 5698]	11301	[7394, 6460]	19490	[24066, 13876]	27679	[29863, 21406]
3113	[5699, 5597]	11302	[8908, 16692]	19491	[1160, 3636]	27680	[23535, 23511]
3114	[5700, 5701]	11303	[16693, 8902]	19492	[24067, 21342]	27681	[23154, 3710]
3115	[5702, 5703]	11304	[16694, 7434]	19493	[11213, 11966]	27682	[29864, 10881]
3116	[3512, 5704]	11305	[7156, 16695]	19494	[24068, 5987]	27683	[29865, 22918]

3117	[4480, 5705]	11306	[9112, 7751]	19495	[15055, 14875]	27684	[4471, 22834]
3118	[5706, 5707]	11307	[16696, 16697]	19496	[24069, 22806]	27685	[29866, 22235]
3119	[5708, 5709]	11308	[16698, 2706]	19497	[24070, 24071]	27686	[20879, 3594]
3120	[5710, 5711]	11309	[16699, 16700]	19498	[24072, 22458]	27687	[10912, 24404]
3121	[4381, 4647]	11310	[9621, 8168]	19499	[24073, 12385]	27688	[29867, 28945]
3122	[5712, 5713]	11311	[16701, 16702]	19500	[24074, 13470]	27689	[21870, 4696]
3123	[5714, 5715]	11312	[16703, 16704]	19501	[24075, 22265]	27690	[20804, 10698]
3124	[5716, 5717]	11313	[3393, 15705]	19502	[22850, 13456]	27691	[29868, 1011]
3125	[5718, 107]	11314	[16705, 2480]	19503	[24076, 11190]	27692	[14448, 15228]
3126	[5719, 5720]	11315	[16706, 16216]	19504	[24077, 21250]	27693	[23829, 11402]
3127	[5721, 347]	11316	[6235, 16707]	19505	[23494, 13904]	27694	[11516, 10675]
3128	[5722, 5723]	11317	[16708, 7844]	19506	[24078, 5245]	27695	[29869, 5438]
3129	[5724, 5725]	11318	[16709, 16710]	19507	[24079, 24080]	27696	[29870, 22855]
3130	[5726, 1180]	11319	[16711, 8649]	19508	[24081, 13485]	27697	[13507, 23355]
3131	[5727, 5728]	11320	[16712, 15990]	19509	[24082, 22134]	27698	[23295, 12300]
3132	[5729, 5730]	11321	[7550, 2249]	19510	[24083, 13182]	27699	[15181, 3513]
3133	[5731, 5732]	11322	[16713, 16714]	19511	[12994, 22636]	27700	[29871, 13509]
3134	[5200, 5733]	11323	[16715, 16716]	19512	[10464, 12167]	27701	[29872, 326]
3135	[5734, 5735]	11324	[16717, 15501]	19513	[24084, 13691]	27702	[1687, 24624]
3136	[5736, 5737]	11325	[6877, 16718]	19514	[5162, 11260]	27703	[29873, 3595]
3137	[4514, 5738]	11326	[3045, 3184]	19515	[11950, 11299]	27704	[29874, 10668]
3138	[5739, 5740]	11327	[7956, 10269]	19516	[24085, 24086]	27705	[29875, 11743]
3139	[5741, 5742]	11328	[16719, 6371]	19517	[24087, 4890]	27706	[21373, 23768]
3140	[5743, 5744]	11329	[16720, 16721]	19518	[24088, 5792]	27707	[29318, 1048]
3141	[5745, 5746]	11330	[16722, 16147]	19519	[24089, 4205]	27708	[29876, 12951]
3142	[5747, 5748]	11331	[9683, 9414]	19520	[23055, 13903]	27709	[29877, 12123]
3143	[5749, 5750]	11332	[16723, 6591]	19521	[5587, 24090]	27710	[29878, 4296]
3144	[5751, 5752]	11333	[16724, 15707]	19522	[14656, 15218]	27711	[13116, 4082]
3145	[5753, 5754]	11334	[16725, 15713]	19523	[24091, 22102]	27712	[12602, 11791]
3146	[5755, 5756]	11335	[9998, 8745]	19524	[24092, 24093]	27713	[29879, 14685]
3147	[5757, 5758]	11336	[16726, 2228]	19525	[24094, 5021]	27714	[5558, 11280]
3148	[5759, 5760]	11337	[6325, 16727]	19526	[12331, 23627]	27715	[4326, 23468]
3149	[1294, 17]	11338	[16728, 6641]	19527	[5077, 10754]	27716	[4628, 3950]
3150	[5761, 5762]	11339	[9602, 8752]	19528	[11339, 5058]	27717	[11021, 11414]
3151	[5763, 5764]	11340	[16729, 16307]	19529	[24095, 22401]	27718	[29880, 5435]
3152	[5765, 5766]	11341	[16730, 16731]	19530	[4125, 14614]	27719	[11805, 6113]
3153	[5767, 5768]	11342	[7707, 8412]	19531	[21220, 10331]	27720	[14749, 24591]
3154	[5769, 4926]	11343	[16732, 16515]	19532	[10312, 21004]	27721	[29881, 3485]
3155	[5770, 5771]	11344	[16733, 8286]	19533	[24096, 5573]	27722	[29882, 22107]
3156	[5772, 5773]	11345	[16734, 7475]	19534	[24097, 1566]	27723	[13180, 5083]
3157	[1006, 5774]	11346	[16735, 15628]	19535	[12450, 11934]	27724	[1099, 23433]
3158	[1789, 4169]	11347	[16736, 16584]	19536	[24098, 11656]	27725	[6177, 5867]
3159	[5775, 5776]	11348	[16737, 7666]	19537	[10506, 1749]	27726	[14383, 13256]
3160	[4759, 5777]	11349	[16738, 3042]	19538	[5899, 12232]	27727	[1465, 23059]

3161	[5778, 5779]	11350	[16739, 9937]	19539	[24099, 11718]	27728	[10645, 11156]
3162	[4833, 5780]	11351	[16740, 8527]	19540	[10575, 12159]	27729	[29883, 5768]
3163	[5781, 5406]	11352	[16741, 16742]	19541	[13885, 12224]	27730	[29884, 23726]
3164	[5782, 5408]	11353	[9213, 16743]	19542	[15252, 11104]	27731	[29885, 3706]
3165	[5783, 5784]	11354	[16744, 16700]	19543	[22468, 4258]	27732	[29886, 13122]
3166	[5785, 5786]	11355	[6203, 16392]	19544	[11696, 24100]	27733	[29887, 5756]
3167	[5787, 5788]	11356	[16745, 16746]	19545	[24101, 4301]	27734	[29888, 11523]
3168	[5789, 5790]	11357	[16747, 16748]	19546	[24102, 13765]	27735	[29889, 6140]
3169	[5791, 5792]	11358	[16749, 7]	19547	[24103, 4700]	27736	[21508, 23747]
3170	[5793, 5794]	11359	[16750, 16751]	19548	[23203, 15002]	27737	[29890, 13432]
3171	[5795, 5796]	11360	[16752, 16340]	19549	[24104, 3437]	27738	[29891, 13816]
3172	[5797, 5798]	11361	[8421, 16753]	19550	[24105, 3759]	27739	[29892, 21288]
3173	[5799, 5800]	11362	[6472, 16754]	19551	[24106, 10786]	27740	[22621, 12549]
3174	[5801, 5802]	11363	[16755, 16756]	19552	[24107, 10664]	27741	[5374, 11963]
3175	[5803, 5804]	11364	[16757, 16758]	19553	[24108, 14904]	27742	[23021, 4504]
3176	[5805, 5806]	11365	[16759, 16760]	19554	[24109, 5805]	27743	[14595, 15138]
3177	[5807, 1719]	11366	[16761, 2811]	19555	[11358, 13889]	27744	[29893, 13494]
3178	[5808, 5809]	11367	[16762, 753]	19556	[24110, 5149]	27745	[3812, 12071]
3179	[3438, 5249]	11368	[771, 16763]	19557	[24111, 4943]	27746	[29894, 21933]
3180	[5810, 5811]	11369	[16764, 9585]	19558	[24112, 5046]	27747	[29895, 4951]
3181	[5812, 5813]	11370	[16765, 8270]	19559	[24113, 20649]	27748	[11178, 6193]
3182	[5814, 4357]	11371	[6910, 6371]	19560	[24114, 12321]	27749	[29896, 21385]
3183	[5815, 5816]	11372	[7731, 8832]	19561	[24115, 1728]	27750	[29657, 11364]
3184	[5817, 5818]	11373	[16766, 15767]	19562	[24116, 11524]	27751	[29897, 11349]
3185	[5819, 5820]	11374	[16767, 1952]	19563	[24117, 1654]	27752	[29898, 10489]
3186	[5821, 3639]	11375	[2398, 16768]	19564	[24118, 10697]	27753	[29899, 13022]
3187	[5822, 5823]	11376	[16769, 16770]	19565	[24119, 22312]	27754	[29900, 10991]
3188	[5824, 263]	11377	[16771, 3185]	19566	[23263, 3793]	27755	[29901, 13792]
3189	[5825, 3811]	11378	[9272, 944]	19567	[24120, 11601]	27756	[29902, 12414]
3190	[5826, 5337]	11379	[16772, 15735]	19568	[24121, 12206]	27757	[29903, 22442]
3191	[5827, 5828]	11380	[16773, 16774]	19569	[24122, 21207]	27758	[29904, 21273]
3192	[5829, 5830]	11381	[2265, 16775]	19570	[24123, 4807]	27759	[12507, 15223]
3193	[5831, 5832]	11382	[16776, 16777]	19571	[15327, 21339]	27760	[29905, 23072]
3194	[5833, 5834]	11383	[16778, 16779]	19572	[24124, 23988]	27761	[29906, 12730]
3195	[5835, 5836]	11384	[16780, 16781]	19573	[5094, 23801]	27762	[29907, 5137]
3196	[5837, 5838]	11385	[490, 9081]	19574	[14002, 5143]	27763	[29908, 13967]
3197	[1732, 5839]	11386	[494, 15539]	19575	[3732, 14162]	27764	[11848, 23696]
3198	[1277, 1328]	11387	[16782, 8727]	19576	[5144, 5240]	27765	[20650, 10299]
3199	[5840, 5841]	11388	[781, 7559]	19577	[12800, 11434]	27766	[4578, 10836]
3200	[5842, 5843]	11389	[7515, 2474]	19578	[24125, 24126]	27767	[29909, 1307]
3201	[5844, 5845]	11390	[16783, 7107]	19579	[24127, 12954]	27768	[29910, 1418]
3202	[5846, 5847]	11391	[16784, 16785]	19580	[11665, 14544]	27769	[14562, 5491]
3203	[5848, 5849]	11392	[16786, 10010]	19581	[3636, 5504]	27770	[29911, 3996]
3204	[5850, 5851]	11393	[16787, 629]	19582	[24128, 3991]	27771	[29912, 10499]

3205	[5852, 5853]	11394	[16788, 3109]	19583	[3574, 14327]	27772	[29913, 3910]
3206	[5854, 5855]	11395	[2362, 8157]	19584	[24129, 24130]	27773	[29914, 21827]
3207	[5856, 5857]	11396	[8413, 16789]	19585	[24131, 342]	27774	[5764, 11427]
3208	[5858, 3986]	11397	[621, 9435]	19586	[24132, 3545]	27775	[24423, 23373]
3209	[5859, 3474]	11398	[16790, 16791]	19587	[4597, 11451]	27776	[11521, 4946]
3210	[5860, 5191]	11399	[16792, 16793]	19588	[20935, 4218]	27777	[14667, 14516]
3211	[5861, 4744]	11400	[16794, 16795]	19589	[23785, 14307]	27778	[29915, 3915]
3212	[5862, 5863]	11401	[708, 2188]	19590	[24133, 5883]	27779	[14404, 21757]
3213	[5864, 3925]	11402	[16796, 8706]	19591	[24134, 1007]	27780	[29916, 13980]
3214	[5865, 5866]	11403	[16797, 15587]	19592	[24135, 5736]	27781	[29917, 11717]
3215	[5867, 5868]	11404	[16798, 8271]	19593	[24136, 14934]	27782	[29918, 11434]
3216	[4775, 5869]	11405	[16799, 3005]	19594	[24137, 13546]	27783	[29919, 12038]
3217	[305, 5870]	11406	[16800, 10271]	19595	[13040, 12395]	27784	[29920, 13959]
3218	[109, 5871]	11407	[16801, 7145]	19596	[24138, 21829]	27785	[10310, 24412]
3219	[5872, 5873]	11408	[16802, 8222]	19597	[24139, 23203]	27786	[13632, 11970]
3220	[5874, 5875]	11409	[16803, 6317]	19598	[24140, 13552]	27787	[29921, 22742]
3221	[368, 5876]	11410	[9227, 15708]	19599	[24141, 11100]	27788	[29922, 4591]
3222	[5877, 5313]	11411	[10112, 9427]	19600	[24142, 15244]	27789	[29923, 3941]
3223	[5878, 5879]	11412	[16804, 16805]	19601	[24143, 23947]	27790	[29924, 15079]
3224	[5880, 5881]	11413	[16806, 2530]	19602	[24144, 14779]	27791	[29925, 21666]
3225	[5882, 960]	11414	[16807, 16464]	19603	[4179, 24077]	27792	[13240, 21925]
3226	[5883, 1735]	11415	[16350, 9661]	19604	[23889, 4043]	27793	[12385, 23772]
3227	[5884, 4873]	11416	[3238, 8260]	19605	[5811, 12958]	27794	[29926, 5831]
3228	[5885, 5886]	11417	[16808, 15593]	19606	[13415, 12085]	27795	[29927, 6177]
3229	[5887, 1380]	11418	[16809, 7164]	19607	[13574, 14415]	27796	[29928, 22674]
3230	[5888, 4333]	11419	[16810, 7284]	19608	[24145, 11638]	27797	[29929, 11357]
3231	[5889, 5812]	11420	[16811, 9507]	19609	[14472, 12404]	27798	[29930, 3570]
3232	[5890, 5891]	11421	[2346, 8588]	19610	[15229, 23518]	27799	[13918, 5420]
3233	[5892, 5893]	11422	[16812, 6570]	19611	[21976, 4636]	27800	[29931, 3657]
3234	[5894, 5895]	11423	[16813, 10112]	19612	[13814, 4882]	27801	[29932, 12845]
3235	[3757, 5896]	11424	[16814, 9395]	19613	[24146, 4210]	27802	[11762, 11861]
3236	[5897, 5898]	11425	[16815, 16515]	19614	[24147, 12993]	27803	[29933, 16]
3237	[3810, 5899]	11426	[16816, 16655]	19615	[24148, 10753]	27804	[29934, 12557]
3238	[5900, 1710]	11427	[16817, 9750]	19616	[24149, 12583]	27805	[12054, 10797]
3239	[5901, 5503]	11428	[9715, 7271]	19617	[22360, 5156]	27806	[3516, 14868]
3240	[5902, 5903]	11429	[16818, 16665]	19618	[24150, 5470]	27807	[29935, 15111]
3241	[5904, 994]	11430	[819, 9790]	19619	[24151, 1480]	27808	[20755, 4102]
3242	[5905, 5354]	11431	[16819, 16820]	19620	[24152, 12690]	27809	[971, 11348]
3243	[5906, 5907]	11432	[6983, 3135]	19621	[24153, 1663]	27810	[29936, 13003]
3244	[5908, 4188]	11433	[16821, 6981]	19622	[24154, 1509]	27811	[29937, 13779]
3245	[5909, 5910]	11434	[16822, 16823]	19623	[24155, 11768]	27812	[29938, 28634]
3246	[5911, 4174]	11435	[15844, 16473]	19624	[24156, 3930]	27813	[10641, 23870]
3247	[5912, 5883]	11436	[1945, 16824]	19625	[15414, 4166]	27814	[29939, 4645]
3248	[5913, 5914]	11437	[805, 16825]	19626	[15294, 21817]	27815	[29940, 20897]

3249	[5915, 3711]	11438	[16826, 16827]	19627	[24157, 12813]	27816	[29941, 10933]
3250	[5916, 1351]	11439	[16828, 16829]	19628	[24158, 15335]	27817	[5110, 23663]
3251	[5917, 5918]	11440	[7946, 16830]	19629	[24159, 4190]	27818	[21062, 13840]
3252	[5919, 5920]	11441	[16831, 16832]	19630	[24160, 11140]	27819	[29942, 24695]
3253	[5921, 3983]	11442	[16833, 1900]	19631	[24161, 24162]	27820	[29943, 28925]
3254	[5922, 5923]	11443	[16834, 3025]	19632	[24163, 5269]	27821	[29462, 22909]
3255	[5924, 5925]	11444	[2949, 7125]	19633	[24164, 4827]	27822	[29944, 6089]
3256	[5926, 5927]	11445	[8708, 8951]	19634	[24165, 4343]	27823	[29945, 11187]
3257	[5928, 4627]	11446	[7217, 16835]	19635	[24166, 12202]	27824	[29946, 15398]
3258	[5929, 402]	11447	[16836, 16837]	19636	[11872, 11125]	27825	[29947, 15117]
3259	[64, 5930]	11448	[16838, 15957]	19637	[24167, 13761]	27826	[11807, 11251]
3260	[5931, 5932]	11449	[16839, 16511]	19638	[24168, 24169]	27827	[4751, 10761]
3261	[5933, 5934]	11450	[16840, 16841]	19639	[24170, 14508]	27828	[29948, 21013]
3262	[5935, 5936]	11451	[16842, 8948]	19640	[11639, 22226]	27829	[29949, 12289]
3263	[5937, 5938]	11452	[16843, 7089]	19641	[24171, 22213]	27830	[29950, 11896]
3264	[5939, 5940]	11453	[6599, 16844]	19642	[5318, 15090]	27831	[21822, 28925]
3265	[5941, 5942]	11454	[2914, 8513]	19643	[24172, 10576]	27832	[29951, 12849]
3266	[5943, 4699]	11455	[16845, 2204]	19644	[24173, 13904]	27833	[3685, 13825]
3267	[5944, 5945]	11456	[16846, 6587]	19645	[22989, 21276]	27834	[4392, 5719]
3268	[5946, 1725]	11457	[16847, 6601]	19646	[24174, 10297]	27835	[29952, 11592]
3269	[5947, 4413]	11458	[16848, 16849]	19647	[21067, 14288]	27836	[23236, 3488]
3270	[5948, 5949]	11459	[16850, 8335]	19648	[24175, 15064]	27837	[29953, 22850]
3271	[5950, 1599]	11460	[16851, 16852]	19649	[24176, 12787]	27838	[29954, 20759]
3272	[5639, 4911]	11461	[16853, 16854]	19650	[11810, 5245]	27839	[29955, 14328]
3273	[5951, 5952]	11462	[16855, 16856]	19651	[4255, 4022]	27840	[4635, 22746]
3274	[5953, 4088]	11463	[16857, 16858]	19652	[24177, 1276]	27841	[10998, 15222]
3275	[3492, 5954]	11464	[8596, 664]	19653	[24178, 21278]	27842	[29956, 14011]
3276	[5955, 5956]	11465	[16859, 16860]	19654	[6107, 10501]	27843	[5242, 5131]
3277	[5957, 5958]	11466	[16861, 8170]	19655	[11796, 12890]	27844	[29957, 10440]
3278	[89, 5959]	11467	[16862, 16263]	19656	[24179, 12298]	27845	[29958, 1501]
3279	[5960, 5961]	11468	[16863, 15772]	19657	[24180, 21173]	27846	[29959, 3634]
3280	[3824, 5962]	11469	[16864, 16865]	19658	[4518, 5519]	27847	[29960, 23244]
3281	[5963, 5964]	11470	[16866, 7259]	19659	[24181, 5388]	27848	[29961, 21384]
3282	[3694, 5965]	11471	[16867, 3085]	19660	[24182, 6141]	27849	[29962, 29194]
3283	[5966, 5967]	11472	[16868, 8014]	19661	[24183, 23284]	27850	[10615, 23937]
3284	[5968, 5969]	11473	[16869, 16870]	19662	[23197, 21984]	27851	[29963, 22595]
3285	[5970, 5971]	11474	[16871, 16872]	19663	[24184, 13846]	27852	[29964, 5005]
3286	[5972, 1619]	11475	[16873, 3396]	19664	[24185, 13542]	27853	[29965, 290]
3287	[5973, 5974]	11476	[16874, 16875]	19665	[11154, 14778]	27854	[29966, 22563]
3288	[5975, 5976]	11477	[16876, 16877]	19666	[24186, 12972]	27855	[28462, 14665]
3289	[5977, 5978]	11478	[16878, 16879]	19667	[24187, 10964]	27856	[4044, 13737]
3290	[5979, 5980]	11479	[16880, 3143]	19668	[21072, 302]	27857	[4687, 21106]
3291	[5981, 5982]	11480	[16881, 2119]	19669	[14874, 13522]	27858	[23469, 5916]
3292	[5983, 4223]	11481	[16882, 6722]	19670	[24188, 22708]	27859	[23644, 15269]

3293	[5984, 5985]	11482	[16883, 16659]	19671	[279, 11700]	27860	[12573, 393]
3294	[5986, 5987]	11483	[1953, 6364]	19672	[11782, 5759]	27861	[29967, 12615]
3295	[5988, 5989]	11484	[7192, 595]	19673	[24189, 1294]	27862	[29968, 21804]
3296	[5990, 5991]	11485	[16884, 6932]	19674	[5016, 5757]	27863	[29969, 3988]
3297	[5992, 5993]	11486	[16885, 1849]	19675	[24190, 4106]	27864	[29970, 14617]
3298	[5994, 4647]	11487	[15735, 16886]	19676	[4493, 22445]	27865	[29971, 4014]
3299	[5995, 5996]	11488	[16887, 6920]	19677	[24191, 4253]	27866	[29972, 4556]
3300	[3716, 5997]	11489	[16888, 16889]	19678	[24192, 22410]	27867	[14144, 5247]
3301	[299, 5998]	11490	[16890, 16891]	19679	[15202, 14466]	27868	[29973, 11410]
3302	[5999, 6000]	11491	[9196, 16875]	19680	[14185, 13849]	27869	[29974, 23627]
3303	[4091, 6001]	11492	[16892, 16893]	19681	[20968, 23491]	27870	[29031, 404]
3304	[6002, 6003]	11493	[16894, 2602]	19682	[24193, 10959]	27871	[24410, 1211]
3305	[6004, 6005]	11494	[16768, 16895]	19683	[24194, 1372]	27872	[29975, 6040]
3306	[6006, 6007]	11495	[16896, 2095]	19684	[24195, 1685]	27873	[29976, 1510]
3307	[3749, 4337]	11496	[2119, 2542]	19685	[24196, 4404]	27874	[1780, 29287]
3308	[6008, 6009]	11497	[16897, 16898]	19686	[24197, 4389]	27875	[29977, 22714]
3309	[6010, 6011]	11498	[16899, 16016]	19687	[23877, 21780]	27876	[23722, 5521]
3310	[6012, 6013]	11499	[242, 16562]	19688	[24198, 14496]	27877	[29978, 23791]
3311	[6014, 6015]	11500	[16900, 8851]	19689	[24199, 3804]	27878	[4944, 23022]
3312	[6016, 6017]	11501	[16901, 16902]	19690	[14923, 24200]	27879	[29979, 22139]
3313	[6018, 6019]	11502	[16903, 3302]	19691	[22855, 10317]	27880	[29980, 15148]
3314	[6020, 6021]	11503	[2521, 2879]	19692	[24201, 13886]	27881	[29981, 4537]
3315	[6022, 6023]	11504	[16904, 3014]	19693	[24202, 3958]	27882	[22803, 4681]
3316	[6024, 6025]	11505	[16905, 6480]	19694	[24203, 11451]	27883	[1281, 4186]
3317	[6026, 4548]	11506	[16906, 16907]	19695	[24204, 22797]	27884	[29982, 4149]
3318	[6027, 6028]	11507	[16908, 545]	19696	[24205, 10490]	27885	[29983, 11144]
3319	[6029, 6030]	11508	[16695, 1885]	19697	[24206, 1558]	27886	[22160, 5498]
3320	[6031, 6032]	11509	[8902, 16909]	19698	[5468, 13392]	27887	[29984, 1054]
3321	[6033, 6034]	11510	[7434, 16910]	19699	[24207, 14334]	27888	[1087, 24476]
3322	[3985, 6035]	11511	[16777, 2255]	19700	[24208, 13751]	27889	[4459, 29757]
3323	[3987, 6036]	11512	[16779, 3116]	19701	[24209, 24210]	27890	[12091, 5500]
3324	[6037, 6038]	11513	[16911, 8498]	19702	[22304, 5478]	27891	[14463, 12104]
3325	[6039, 6040]	11514	[16912, 2758]	19703	[24211, 22963]	27892	[29985, 24046]
3326	[6041, 6042]	11515	[16913, 6963]	19704	[22323, 4171]	27893	[6117, 13722]
3327	[6043, 6044]	11516	[16914, 16915]	19705	[24212, 14253]	27894	[29986, 11208]
3328	[6045, 6046]	11517	[8490, 8052]	19706	[24213, 23653]	27895	[29987, 4988]
3329	[6047, 6048]	11518	[16916, 9037]	19707	[14823, 4247]	27896	[29988, 13176]
3330	[6049, 6050]	11519	[16917, 16918]	19708	[15362, 11857]	27897	[13176, 1029]
3331	[6051, 6052]	11520	[16919, 16920]	19709	[24214, 13773]	27898	[29989, 424]
3332	[6053, 6054]	11521	[16921, 7174]	19710	[12310, 24215]	27899	[29990, 12705]
3333	[6055, 6056]	11522	[16922, 16923]	19711	[24216, 23793]	27900	[29991, 11431]
3334	[6057, 6058]	11523	[16924, 16442]	19712	[3530, 12695]	27901	[5254, 1509]
3335	[6059, 5076]	11524	[16925, 16926]	19713	[24217, 24218]	27902	[4878, 3682]
3336	[6060, 6061]	11525	[16927, 16928]	19714	[10427, 24219]	27903	[29992, 5394]

3337	[6062, 6063]	11526	[16929, 16312]	19715	[24220, 20723]	27904	[29993, 10627]
3338	[6064, 6065]	11527	[16930, 8428]	19716	[24221, 15018]	27905	[29994, 11706]
3339	[6066, 6067]	11528	[16931, 16932]	19717	[24222, 368]	27906	[10846, 6023]
3340	[6068, 6069]	11529	[16933, 16140]	19718	[14735, 21801]	27907	[29995, 1651]
3341	[6070, 6071]	11530	[16934, 16935]	19719	[5342, 14692]	27908	[3557, 12806]
3342	[6072, 6073]	11531	[8180, 16936]	19720	[24223, 4715]	27909	[29996, 14769]
3343	[6074, 6075]	11532	[16937, 3177]	19721	[24224, 21294]	27910	[11484, 20978]
3344	[6076, 6077]	11533	[16938, 16354]	19722	[24225, 13878]	27911	[29997, 11220]
3345	[6078, 4908]	11534	[16939, 15662]	19723	[11140, 22794]	27912	[29998, 10717]
3346	[6079, 6080]	11535	[16940, 15850]	19724	[24226, 22620]	27913	[29999, 12080]
3347	[6081, 6082]	11536	[16214, 8043]	19725	[24227, 21597]	27914	[30000, 12527]
3348	[6083, 3780]	11537	[16941, 8586]	19726	[21742, 24228]	27915	[30001, 15021]
3349	[6084, 4925]	11538	[9995, 911]	19727	[24229, 10543]	27916	[30002, 29810]
3350	[22, 6085]	11539	[16942, 2108]	19728	[11819, 15254]	27917	[30003, 11667]
3351	[6086, 6087]	11540	[16943, 6383]	19729	[4245, 14626]	27918	[30004, 5304]
3352	[5709, 6088]	11541	[16944, 3284]	19730	[24230, 24231]	27919	[11995, 21513]
3353	[6089, 6090]	11542	[16945, 16841]	19731	[24232, 14472]	27920	[30005, 11675]
3354	[6091, 6092]	11543	[9774, 16946]	19732	[21620, 1515]	27921	[13903, 15203]
3355	[6093, 6094]	11544	[16947, 6420]	19733	[13458, 13989]	27922	[30006, 5656]
3356	[6095, 4379]	11545	[16948, 16949]	19734	[24233, 12843]	27923	[4009, 14959]
3357	[3504, 4978]	11546	[16950, 8427]	19735	[24234, 10915]	27924	[22235, 5656]
3358	[3804, 5002]	11547	[9596, 16951]	19736	[24235, 11178]	27925	[30007, 14811]
3359	[6096, 4007]	11548	[16952, 6718]	19737	[24236, 13410]	27926	[30008, 12392]
3360	[5713, 6097]	11549	[16953, 8683]	19738	[24237, 5229]	27927	[30009, 4916]
3361	[6098, 6099]	11550	[16954, 16680]	19739	[4270, 14514]	27928	[30010, 12194]
3362	[6100, 6101]	11551	[16955, 9834]	19740	[22425, 23313]	27929	[30011, 12062]
3363	[6102, 6103]	11552	[16956, 9572]	19741	[24238, 10772]	27930	[30012, 15254]
3364	[6104, 6105]	11553	[16957, 16958]	19742	[24239, 22656]	27931	[30013, 89]
3365	[6106, 6107]	11554	[16959, 7412]	19743	[24240, 20766]	27932	[30014, 3678]
3366	[6108, 6109]	11555	[16960, 2005]	19744	[24241, 14905]	27933	[30015, 13216]
3367	[6110, 6111]	11556	[16961, 34]	19745	[24242, 22805]	27934	[30016, 11477]
3368	[6112, 6113]	11557	[6616, 16872]	19746	[24243, 14194]	27935	[14154, 4532]
3369	[6114, 6115]	11558	[16962, 16963]	19747	[24244, 11703]	27936	[13970, 4272]
3370	[6116, 6117]	11559	[16964, 16965]	19748	[22211, 1752]	27937	[24577, 23571]
3371	[4930, 6118]	11560	[8906, 16966]	19749	[24245, 11989]	27938	[30017, 14950]
3372	[6119, 480]	11561	[16967, 16968]	19750	[21422, 1534]	27939	[22583, 3613]
3373	[5505, 6120]	11562	[149, 16969]	19751	[24246, 14050]	27940	[30018, 14035]
3374	[6121, 6122]	11563	[15726, 16970]	19752	[24080, 24247]	27941	[21962, 14549]
3375	[6123, 6124]	11564	[16971, 16972]	19753	[24248, 14360]	27942	[12982, 4285]
3376	[6125, 1297]	11565	[16973, 9349]	19754	[11173, 1723]	27943	[24014, 6183]
3377	[4652, 6123]	11566	[16974, 9491]	19755	[21474, 12597]	27944	[30019, 13563]
3378	[6126, 6127]	11567	[16975, 891]	19756	[11302, 4842]	27945	[30020, 961]
3379	[3787, 6128]	11568	[16976, 16977]	19757	[23556, 24249]	27946	[30021, 23036]
3380	[6129, 6130]	11569	[7614, 16978]	19758	[11906, 1192]	27947	[30022, 14125]

3381	[6131, 1712]	11570	[16979, 16282]	19759	[21262, 24250]	27948	[3568, 12743]
3382	[6132, 6013]	11571	[16980, 16981]	19760	[24251, 24252]	27949	[30023, 10340]
3383	[6133, 6134]	11572	[16982, 2976]	19761	[24253, 10852]	27950	[5338, 1259]
3384	[6135, 1163]	11573	[2762, 16983]	19762	[24254, 1464]	27951	[14805, 12590]
3385	[6136, 6106]	11574	[16984, 8563]	19763	[24255, 24256]	27952	[30024, 5507]
3386	[6137, 6138]	11575	[16985, 3144]	19764	[24257, 1424]	27953	[30025, 15209]
3387	[6139, 6140]	11576	[16986, 8800]	19765	[5754, 10856]	27954	[30026, 12870]
3388	[6141, 6142]	11577	[7277, 3066]	19766	[5562, 13544]	27955	[13443, 21010]
3389	[6143, 1633]	11578	[16987, 16988]	19767	[11779, 12472]	27956	[30027, 21247]
3390	[6144, 6145]	11579	[16989, 8909]	19768	[3666, 13864]	27957	[30028, 21525]
3391	[6146, 6147]	11580	[16990, 8236]	19769	[24258, 12763]	27958	[30029, 11867]
3392	[6148, 6149]	11581	[8930, 9465]	19770	[24259, 12389]	27959	[30030, 15216]
3393	[6150, 6151]	11582	[16991, 16992]	19771	[24260, 13583]	27960	[24065, 3884]
3394	[6152, 6153]	11583	[16993, 2334]	19772	[1479, 14979]	27961	[30031, 13362]
3395	[6154, 6155]	11584	[16994, 165]	19773	[12738, 22485]	27962	[1503, 13450]
3396	[6156, 6157]	11585	[16995, 2672]	19774	[24261, 21303]	27963	[14474, 3481]
3397	[6158, 6159]	11586	[16829, 16996]	19775	[24262, 5127]	27964	[30032, 11889]
3398	[6160, 6161]	11587	[16997, 8823]	19776	[12163, 12169]	27965	[21302, 1345]
3399	[6162, 331]	11588	[16992, 3292]	19777	[4034, 21976]	27966	[30033, 22950]
3400	[6163, 6164]	11589	[16998, 9190]	19778	[24263, 22927]	27967	[30034, 22430]
3401	[6165, 3768]	11590	[16999, 7034]	19779	[24264, 1262]	27968	[30035, 15323]
3402	[6166, 6167]	11591	[17000, 8881]	19780	[24265, 4588]	27969	[14984, 4792]
3403	[6168, 6169]	11592	[17001, 17002]	19781	[13432, 1780]	27970	[30036, 11029]
3404	[6170, 6171]	11593	[17003, 17004]	19782	[24266, 108]	27971	[3601, 13067]
3405	[6172, 6173]	11594	[17005, 6684]	19783	[4550, 11733]	27972	[30037, 11956]
3406	[5738, 6174]	11595	[17006, 17007]	19784	[5432, 21262]	27973	[30038, 14856]
3407	[1787, 6175]	11596	[17008, 17009]	19785	[11918, 14821]	27974	[12244, 23329]
3408	[6176, 6177]	11597	[17010, 2802]	19786	[24267, 10400]	27975	[30039, 13860]
3409	[6178, 6179]	11598	[17011, 17012]	19787	[24268, 23501]	27976	[21154, 23718]
3410	[6180, 6181]	11599	[17013, 1921]	19788	[23314, 11356]	27977	[30040, 21283]
3411	[6182, 6183]	11600	[17014, 8661]	19789	[24269, 3817]	27978	[30041, 24815]
3412	[6184, 6185]	11601	[9924, 6766]	19790	[24270, 11462]	27979	[11760, 4138]
3413	[6186, 3972]	11602	[17015, 15896]	19791	[24271, 14256]	27980	[5607, 10993]
3414	[99, 6187]	11603	[3384, 17016]	19792	[24272, 13314]	27981	[30042, 10653]
3415	[6188, 6189]	11604	[17017, 7930]	19793	[24273, 10681]	27982	[22023, 21179]
3416	[5055, 1124]	11605	[17018, 17019]	19794	[4315, 24274]	27983	[21013, 21875]
3417	[994, 6190]	11606	[6340, 17020]	19795	[11667, 1015]	27984	[30043, 14706]
3418	[6191, 5595]	11607	[17021, 17022]	19796	[3949, 24275]	27985	[14058, 456]
3419	[6192, 5786]	11608	[17023, 17024]	19797	[24276, 21568]	27986	[30044, 22455]
3420	[6193, 6194]	11609	[17025, 16246]	19798	[24277, 1775]	27987	[30045, 6186]
3421	[6195, 6196]	11610	[17026, 17027]	19799	[24278, 1417]	27988	[22446, 14640]
3422	[6197, 3032]	11611	[17028, 8960]	19800	[12431, 1416]	27989	[30046, 10434]
3423	[6198, 2370]	11612	[17029, 6985]	19801	[24279, 21505]	27990	[30047, 11297]
3424	[6199, 6200]	11613	[17030, 7157]	19802	[24280, 1237]	27991	[30048, 5714]

3425	[6201, 710]	11614	[168, 10287]	19803	[24281, 20832]	27992	[11505, 10741]
3426	[6202, 6203]	11615	[17031, 15864]	19804	[24282, 5051]	27993	[21324, 29428]
3427	[6204, 1887]	11616	[17032, 7976]	19805	[5876, 15083]	27994	[979, 12487]
3428	[2809, 6205]	11617	[17033, 6514]	19806	[21486, 22036]	27995	[30049, 23405]
3429	[6206, 6207]	11618	[17034, 7066]	19807	[21145, 21442]	27996	[13929, 4296]
3430	[6208, 6209]	11619	[17035, 756]	19808	[24283, 3698]	27997	[1207, 21669]
3431	[6210, 1911]	11620	[17036, 17037]	19809	[24284, 3462]	27998	[30050, 23542]
3432	[6211, 1930]	11621	[17038, 15738]	19810	[24285, 1286]	27999	[6036, 29657]
3433	[6212, 2841]	11622	[17039, 2633]	19811	[23040, 15034]	28000	[10776, 11029]
3434	[6213, 6214]	11623	[17040, 17041]	19812	[15148, 10631]	28001	[30051, 23445]
3435	[1847, 6215]	11624	[17042, 16554]	19813	[22822, 12678]	28002	[30052, 4286]
3436	[6216, 6217]	11625	[17043, 17044]	19814	[24286, 11494]	28003	[30053, 15434]
3437	[6218, 6219]	11626	[7418, 9068]	19815	[24287, 14244]	28004	[30054, 14724]
3438	[6220, 2735]	11627	[17045, 17046]	19816	[24288, 13426]	28005	[30055, 21416]
3439	[6221, 6222]	11628	[17047, 17048]	19817	[24289, 12400]	28006	[6038, 24417]
3440	[6223, 6224]	11629	[17049, 8966]	19818	[24290, 12817]	28007	[30056, 23839]
3441	[6225, 6226]	11630	[17050, 16200]	19819	[1209, 6047]	28008	[22551, 23896]
3442	[6227, 6228]	11631	[7020, 17051]	19820	[24291, 22219]	28009	[30057, 14875]
3443	[6229, 517]	11632	[17052, 8504]	19821	[24292, 15267]	28010	[20970, 14754]
3444	[6230, 6231]	11633	[17053, 6672]	19822	[22082, 23612]	28011	[258, 12118]
3445	[6232, 2501]	11634	[17054, 6320]	19823	[24293, 4963]	28012	[30058, 13456]
3446	[6233, 2312]	11635	[17055, 15679]	19824	[24294, 22412]	28013	[30059, 24014]
3447	[6234, 6235]	11636	[17056, 17057]	19825	[24295, 3484]	28014	[4661, 14049]
3448	[6236, 6237]	11637	[8036, 6425]	19826	[24296, 10775]	28015	[30060, 4434]
3449	[502, 6238]	11638	[17058, 2024]	19827	[24297, 10995]	28016	[30061, 3852]
3450	[6239, 6240]	11639	[17059, 2102]	19828	[24298, 20770]	28017	[10806, 28083]
3451	[6241, 6242]	11640	[17060, 16631]	19829	[14796, 11504]	28018	[6025, 24008]
3452	[6243, 506]	11641	[15969, 8169]	19830	[24299, 5916]	28019	[30062, 22662]
3453	[6244, 510]	11642	[17061, 2526]	19831	[24300, 22903]	28020	[29670, 4431]
3454	[6245, 6246]	11643	[1845, 10085]	19832	[24301, 5890]	28021	[12691, 14056]
3455	[6247, 6248]	11644	[17062, 6859]	19833	[24302, 14023]	28022	[24215, 23473]
3456	[6249, 6207]	11645	[8953, 17063]	19834	[13067, 5284]	28023	[23544, 4986]
3457	[6250, 6251]	11646	[2241, 9021]	19835	[24303, 21032]	28024	[23092, 4216]
3458	[6252, 6253]	11647	[17064, 17065]	19836	[21322, 5749]	28025	[22796, 24024]
3459	[6254, 6255]	11648	[17066, 7475]	19837	[24304, 13871]	28026	[10724, 11579]
3460	[6256, 6257]	11649	[17067, 6964]	19838	[13154, 5506]	28027	[30063, 10630]
3461	[6258, 6259]	11650	[17068, 17069]	19839	[24305, 5119]	28028	[14079, 4181]
3462	[3123, 6260]	11651	[17070, 17071]	19840	[24306, 4023]	28029	[30064, 1562]
3463	[6261, 2648]	11652	[17072, 839]	19841	[4394, 5744]	28030	[30065, 21793]
3464	[6262, 2132]	11653	[17073, 6457]	19842	[21352, 12296]	28031	[30066, 4897]
3465	[36, 6263]	11654	[17074, 179]	19843	[24307, 6048]	28032	[10377, 12766]
3466	[6264, 6265]	11655	[17075, 6611]	19844	[24308, 24309]	28033	[23838, 29066]
3467	[6266, 946]	11656	[17076, 9176]	19845	[24310, 5434]	28034	[30067, 5771]
3468	[6267, 6268]	11657	[17077, 1994]	19846	[24311, 11716]	28035	[13264, 28111]

3469	[6269, 6270]	11658	[17078, 17079]	19847	[24312, 4127]	28036	[30068, 20676]
3470	[6271, 6272]	11659	[6222, 17080]	19848	[24313, 23172]	28037	[24866, 4835]
3471	[6273, 6274]	11660	[2678, 2903]	19849	[24314, 5432]	28038	[21844, 14827]
3472	[6275, 6276]	11661	[15533, 16095]	19850	[21964, 11927]	28039	[22586, 28775]
3473	[6277, 6278]	11662	[17081, 9975]	19851	[24315, 4407]	28040	[30069, 1515]
3474	[574, 6279]	11663	[17082, 6713]	19852	[13218, 13713]	28041	[1284, 22754]
3475	[6280, 6281]	11664	[17083, 2032]	19853	[24316, 3913]	28042	[20742, 28188]
3476	[6282, 6283]	11665	[17084, 2519]	19854	[14367, 22780]	28043	[30070, 13958]
3477	[6284, 6285]	11666	[2050, 15894]	19855	[11501, 12793]	28044	[957, 3929]
3478	[6286, 6287]	11667	[2056, 17085]	19856	[24317, 22864]	28045	[30071, 13302]
3479	[6288, 6289]	11668	[9326, 3418]	19857	[21786, 23216]	28046	[15323, 13129]
3480	[6290, 6291]	11669	[7009, 9935]	19858	[24318, 12398]	28047	[11251, 24799]
3481	[6292, 6293]	11670	[17086, 17087]	19859	[24319, 4917]	28048	[30072, 11181]
3482	[6294, 6295]	11671	[17088, 17089]	19860	[24320, 14281]	28049	[13590, 1712]
3483	[6296, 6297]	11672	[17090, 17091]	19861	[24321, 24322]	28050	[30073, 13393]
3484	[6298, 6299]	11673	[17092, 16636]	19862	[22805, 3813]	28051	[30074, 28762]
3485	[6300, 6301]	11674	[3196, 6758]	19863	[22693, 24323]	28052	[1725, 12578]
3486	[6302, 6303]	11675	[17093, 16958]	19864	[24324, 5727]	28053	[12270, 12155]
3487	[913, 6304]	11676	[17094, 17095]	19865	[24325, 4111]	28054	[30075, 15752]
3488	[6305, 6306]	11677	[6988, 17096]	19866	[12341, 5481]	28055	[7546, 7719]
3489	[6307, 6308]	11678	[17097, 17098]	19867	[3623, 10397]	28056	[30076, 7056]
3490	[6309, 2503]	11679	[6494, 17099]	19868	[24326, 14742]	28057	[30077, 8767]
3491	[6310, 6311]	11680	[17100, 17101]	19869	[24327, 13825]	28058	[2722, 27522]
3492	[6312, 2500]	11681	[17102, 17103]	19870	[24328, 21965]	28059	[30078, 9139]
3493	[2072, 2987]	11682	[17104, 9805]	19871	[24329, 5029]	28060	[30079, 17792]
3494	[6313, 6197]	11683	[17105, 3112]	19872	[22011, 24130]	28061	[30080, 25909]
3495	[6314, 6315]	11684	[15892, 17106]	19873	[24330, 14341]	28062	[19744, 25028]
3496	[6316, 6317]	11685	[17107, 9869]	19874	[20944, 23579]	28063	[30081, 17975]
3497	[6318, 6319]	11686	[17108, 7118]	19875	[24331, 15125]	28064	[30082, 26825]
3498	[6320, 6321]	11687	[17109, 15754]	19876	[24332, 5476]	28065	[30083, 15696]
3499	[6322, 6323]	11688	[17110, 9093]	19877	[15111, 12785]	28066	[30084, 27366]
3500	[6324, 6325]	11689	[17111, 17112]	19878	[24333, 12584]	28067	[16958, 17923]
3501	[2409, 6326]	11690	[17113, 2762]	19879	[5302, 4052]	28068	[9361, 1976]
3502	[6327, 6328]	11691	[15480, 17114]	19880	[24334, 3543]	28069	[25537, 10230]
3503	[3088, 2875]	11692	[17115, 8229]	19881	[24335, 13129]	28070	[30085, 19565]
3504	[6329, 633]	11693	[17116, 17117]	19882	[10758, 21648]	28071	[17268, 10029]
3505	[6330, 129]	11694	[17118, 17119]	19883	[24336, 15083]	28072	[19338, 25352]
3506	[3040, 3023]	11695	[17120, 6882]	19884	[24337, 24338]	28073	[30086, 17230]
3507	[6331, 6332]	11696	[17121, 15526]	19885	[23683, 13445]	28074	[30087, 17229]
3508	[6333, 6334]	11697	[7197, 2043]	19886	[24339, 5291]	28075	[2098, 9999]
3509	[6335, 6336]	11698	[17122, 17123]	19887	[24340, 6063]	28076	[18610, 2065]
3510	[6337, 6338]	11699	[3383, 17124]	19888	[24341, 11862]	28077	[26360, 7987]
3511	[6339, 6340]	11700	[17125, 6584]	19889	[24342, 15435]	28078	[30088, 3390]
3512	[6341, 6342]	11701	[548, 17126]	19890	[5256, 20987]	28079	[30089, 25361]

3513	[6343, 6344]	11702	[17127, 8723]	19891	[24343, 5745]	28080	[30090, 18847]
3514	[6345, 6346]	11703	[8438, 17128]	19892	[24344, 5521]	28081	[30091, 9627]
3515	[6347, 6348]	11704	[17129, 3377]	19893	[24345, 24346]	28082	[30092, 9600]
3516	[6349, 6350]	11705	[17130, 2147]	19894	[24347, 439]	28083	[30093, 16688]
3517	[6351, 6352]	11706	[17131, 9965]	19895	[24348, 13867]	28084	[18521, 18164]
3518	[6353, 6354]	11707	[17132, 17133]	19896	[24349, 5738]	28085	[30094, 6770]
3519	[6355, 6356]	11708	[17134, 7458]	19897	[24350, 10309]	28086	[30095, 19830]
3520	[6357, 6358]	11709	[17135, 17136]	19898	[13294, 20956]	28087	[15930, 26524]
3521	[6359, 6360]	11710	[17137, 9562]	19899	[24351, 4522]	28088	[15773, 26784]
3522	[6361, 6362]	11711	[17138, 17139]	19900	[24352, 21263]	28089	[30096, 20303]
3523	[6363, 6364]	11712	[935, 7984]	19901	[23405, 11297]	28090	[30097, 17699]
3524	[6365, 6366]	11713	[9274, 17140]	19902	[13484, 5861]	28091	[10018, 26367]
3525	[6367, 6368]	11714	[15564, 17141]	19903	[13966, 4454]	28092	[30098, 2274]
3526	[6369, 6370]	11715	[17142, 7628]	19904	[3679, 3792]	28093	[775, 17235]
3527	[6371, 6372]	11716	[17143, 3120]	19905	[20985, 13735]	28094	[10228, 9944]
3528	[3018, 6373]	11717	[17144, 8165]	19906	[24353, 21126]	28095	[6372, 9159]
3529	[6374, 1916]	11718	[3149, 7894]	19907	[24354, 13850]	28096	[26437, 25427]
3530	[6375, 6376]	11719	[17145, 2494]	19908	[24355, 23948]	28097	[25362, 2167]
3531	[6377, 6378]	11720	[17146, 3167]	19909	[24356, 6020]	28098	[7164, 19293]
3532	[6379, 6380]	11721	[2117, 17147]	19910	[6032, 22199]	28099	[30099, 18721]
3533	[6381, 6382]	11722	[7090, 206]	19911	[24357, 24358]	28100	[27179, 18926]
3534	[6383, 6384]	11723	[17148, 7056]	19912	[24359, 13236]	28101	[25279, 235]
3535	[6385, 6386]	11724	[17149, 1950]	19913	[24360, 4059]	28102	[2964, 30100]
3536	[6387, 6388]	11725	[17150, 17151]	19914	[24361, 22651]	28103	[30101, 2898]
3537	[6389, 6390]	11726	[17024, 17152]	19915	[24362, 13195]	28104	[27797, 6875]
3538	[6391, 6392]	11727	[17153, 49]	19916	[24363, 3918]	28105	[19790, 2331]
3539	[6393, 6394]	11728	[16552, 6278]	19917	[12981, 11004]	28106	[30102, 6901]
3540	[6395, 3198]	11729	[2934, 17154]	19918	[23491, 1551]	28107	[30103, 2977]
3541	[6396, 6397]	11730	[17155, 17156]	19919	[24364, 21523]	28108	[30104, 7895]
3542	[6398, 6399]	11731	[17157, 7308]	19920	[24365, 13955]	28109	[30105, 19526]
3543	[6400, 6401]	11732	[17158, 16195]	19921	[24366, 85]	28110	[30106, 19500]
3544	[6380, 6402]	11733	[17159, 17160]	19922	[24367, 12844]	28111	[30107, 8573]
3545	[2850, 6403]	11734	[17161, 9945]	19923	[24368, 4852]	28112	[30108, 15476]
3546	[6404, 6405]	11735	[6888, 17162]	19924	[24369, 4154]	28113	[27685, 16310]
3547	[6406, 914]	11736	[17163, 16869]	19925	[24370, 3561]	28114	[30109, 2291]
3548	[6407, 6408]	11737	[17164, 16987]	19926	[24371, 12573]	28115	[20248, 19127]
3549	[6409, 6410]	11738	[16689, 17165]	19927	[3964, 13891]	28116	[7727, 9144]
3550	[6411, 6412]	11739	[17166, 6715]	19928	[1769, 12324]	28117	[30110, 9169]
3551	[6413, 6414]	11740	[17167, 17168]	19929	[11568, 460]	28118	[30111, 18772]
3552	[6415, 3353]	11741	[9544, 17169]	19930	[24372, 13588]	28119	[17230, 16892]
3553	[6416, 6417]	11742	[2768, 16060]	19931	[24373, 3904]	28120	[30112, 2331]
3554	[2912, 6418]	11743	[17170, 17171]	19932	[12358, 6149]	28121	[19159, 16146]
3555	[6419, 6420]	11744	[17172, 8400]	19933	[24374, 23704]	28122	[3034, 9638]
3556	[6421, 6422]	11745	[17173, 6838]	19934	[24375, 20810]	28123	[20191, 2657]

3557	[6423, 2736]	11746	[17174, 10078]	19935	[21353, 14349]	28124	[27946, 9230]
3558	[6424, 6425]	11747	[17027, 2178]	19936	[24376, 23879]	28125	[26941, 27121]
3559	[6426, 6427]	11748	[17175, 15676]	19937	[12125, 12387]	28126	[30113, 6973]
3560	[6428, 3160]	11749	[17176, 17177]	19938	[24377, 12219]	28127	[30114, 24918]
3561	[6429, 6430]	11750	[2827, 9218]	19939	[6173, 12536]	28128	[30115, 7471]
3562	[6431, 6432]	11751	[615, 16633]	19940	[998, 15266]	28129	[30116, 3015]
3563	[6433, 6434]	11752	[17178, 17179]	19941	[24378, 11761]	28130	[30117, 8033]
3564	[6435, 6436]	11753	[17180, 6493]	19942	[24379, 21362]	28131	[30118, 17483]
3565	[6437, 6438]	11754	[17181, 10064]	19943	[13521, 13749]	28132	[16935, 9004]
3566	[6439, 3055]	11755	[17182, 17183]	19944	[24380, 13446]	28133	[30119, 26953]
3567	[6440, 6441]	11756	[6684, 2472]	19945	[24381, 11334]	28134	[27144, 30120]
3568	[2881, 6442]	11757	[2411, 3137]	19946	[24382, 23273]	28135	[30121, 17898]
3569	[6443, 6444]	11758	[17184, 6887]	19947	[24383, 4002]	28136	[30122, 7546]
3570	[6445, 6446]	11759	[17185, 17186]	19948	[24384, 21974]	28137	[30123, 17144]
3571	[6447, 6448]	11760	[17187, 8961]	19949	[10653, 3692]	28138	[18152, 8426]
3572	[6449, 6450]	11761	[17188, 9116]	19950	[10364, 11661]	28139	[7368, 19032]
3573	[6451, 6452]	11762	[17189, 17190]	19951	[20895, 23229]	28140	[30124, 18465]
3574	[6453, 2959]	11763	[17191, 17192]	19952	[24385, 10507]	28141	[26142, 19648]
3575	[835, 2081]	11764	[8962, 9984]	19953	[24386, 1465]	28142	[30125, 30126]
3576	[6454, 2624]	11765	[17193, 17194]	19954	[24387, 4025]	28143	[929, 19418]
3577	[6455, 6456]	11766	[17195, 7540]	19955	[24388, 11414]	28144	[30127, 2919]
3578	[6457, 6458]	11767	[2044, 7589]	19956	[24389, 10813]	28145	[30128, 27832]
3579	[6459, 6460]	11768	[17196, 17197]	19957	[24390, 23062]	28146	[30129, 26446]
3580	[2415, 6461]	11769	[2823, 6510]	19958	[21039, 13988]	28147	[26882, 17703]
3581	[6462, 6463]	11770	[7630, 17198]	19959	[21020, 13242]	28148	[16187, 9478]
3582	[6464, 6465]	11771	[17199, 2969]	19960	[21735, 5123]	28149	[30130, 8844]
3583	[6466, 6467]	11772	[218, 10280]	19961	[24391, 14766]	28150	[15832, 19176]
3584	[6468, 6469]	11773	[17200, 16561]	19962	[24392, 11968]	28151	[30131, 7552]
3585	[6470, 663]	11774	[8966, 16795]	19963	[24393, 21062]	28152	[8689, 18611]
3586	[6471, 6472]	11775	[17201, 6842]	19964	[3720, 24394]	28153	[30132, 17020]
3587	[6473, 6474]	11776	[17202, 10294]	19965	[13556, 5985]	28154	[8602, 26497]
3588	[6475, 6476]	11777	[17203, 15838]	19966	[24395, 1788]	28155	[16928, 8188]
3589	[2443, 6477]	11778	[17204, 9855]	19967	[1125, 3623]	28156	[17362, 17777]
3590	[6478, 6479]	11779	[560, 16570]	19968	[24396, 11266]	28157	[30133, 27210]
3591	[6480, 6481]	11780	[17205, 8185]	19969	[24397, 15229]	28158	[30134, 30135]
3592	[6482, 6483]	11781	[17206, 17207]	19970	[22820, 15037]	28159	[30136, 2213]
3593	[6484, 6485]	11782	[2204, 9708]	19971	[21430, 11285]	28160	[8210, 25451]
3594	[6486, 6487]	11783	[17208, 2446]	19972	[24398, 23199]	28161	[30137, 26362]
3595	[6488, 2661]	11784	[8659, 17209]	19973	[24399, 1353]	28162	[30138, 20281]
3596	[6489, 6490]	11785	[9625, 3202]	19974	[1610, 12896]	28163	[30139, 7340]
3597	[6491, 6492]	11786	[17210, 868]	19975	[24400, 22288]	28164	[30140, 15695]
3598	[6493, 6494]	11787	[17211, 9820]	19976	[24401, 3747]	28165	[18702, 8337]
3599	[6354, 6495]	11788	[9046, 3001]	19977	[20988, 13177]	28166	[30141, 19256]
3600	[6496, 6497]	11789	[17212, 15565]	19978	[14775, 24402]	28167	[19524, 8455]

3601	[6498, 6499]	11790	[17213, 3308]	19979	[103, 14666]	28168	[6356, 15832]
3602	[6500, 1996]	11791	[17214, 16666]	19980	[1804, 22029]	28169	[30142, 18394]
3603	[6501, 6502]	11792	[8089, 8582]	19981	[24403, 24404]	28170	[6386, 24943]
3604	[2803, 6503]	11793	[17215, 17216]	19982	[22131, 12649]	28171	[30143, 27559]
3605	[6504, 6505]	11794	[17217, 17218]	19983	[10307, 24405]	28172	[30144, 2274]
3606	[6506, 220]	11795	[17219, 15506]	19984	[24406, 11228]	28173	[26903, 18744]
3607	[6507, 2360]	11796	[17220, 9306]	19985	[24407, 15223]	28174	[25715, 8195]
3608	[6231, 6508]	11797	[8145, 9699]	19986	[24408, 14411]	28175	[16718, 26042]
3609	[6509, 6510]	11798	[17221, 17222]	19987	[14756, 13451]	28176	[26365, 25139]
3610	[6511, 3123]	11799	[9589, 2110]	19988	[24409, 22699]	28177	[30145, 16506]
3611	[6512, 6513]	11800	[17223, 17224]	19989	[4231, 24410]	28178	[30146, 8062]
3612	[3026, 6514]	11801	[17225, 17226]	19990	[24411, 5048]	28179	[30147, 16990]
3613	[6515, 2920]	11802	[17227, 8824]	19991	[24412, 20653]	28180	[2199, 3083]
3614	[6516, 6517]	11803	[17228, 9069]	19992	[10635, 5489]	28181	[30148, 17339]
3615	[6518, 2092]	11804	[17229, 17004]	19993	[24413, 5330]	28182	[9952, 27787]
3616	[6519, 6520]	11805	[8472, 17230]	19994	[24414, 22965]	28183	[30149, 20513]
3617	[6521, 6522]	11806	[17231, 3345]	19995	[24415, 5380]	28184	[30150, 9281]
3618	[6523, 6524]	11807	[17232, 17233]	19996	[24169, 15006]	28185	[30151, 15628]
3619	[6525, 6526]	11808	[17234, 17235]	19997	[24416, 1699]	28186	[18148, 17133]
3620	[6527, 6528]	11809	[6591, 8895]	19998	[10939, 470]	28187	[30152, 27080]
3621	[2421, 6529]	11810	[15981, 9022]	19999	[24417, 10504]	28188	[30153, 17406]
3622	[6530, 6531]	11811	[16710, 17236]	20000	[20904, 13518]	28189	[16680, 6770]
3623	[6532, 6533]	11812	[17237, 2209]	20001	[24418, 13783]	28190	[8155, 19451]
3624	[6534, 6535]	11813	[17238, 6908]	20002	[24419, 11970]	28191	[30154, 16563]
3625	[6536, 6537]	11814	[15470, 6348]	20003	[3763, 11201]	28192	[30155, 19453]
3626	[6538, 6539]	11815	[17239, 9015]	20004	[24420, 24421]	28193	[30156, 17381]
3627	[6540, 6541]	11816	[17240, 848]	20005	[24422, 24423]	28194	[30157, 747]
3628	[6542, 6543]	11817	[17241, 17242]	20006	[24424, 15077]	28195	[27508, 2305]
3629	[6544, 6545]	11818	[17243, 17244]	20007	[24425, 13725]	28196	[8650, 7417]
3630	[6546, 722]	11819	[9834, 17245]	20008	[13397, 23733]	28197	[30158, 30159]
3631	[6547, 6548]	11820	[6920, 6911]	20009	[24426, 12141]	28198	[17895, 16256]
3632	[6549, 6550]	11821	[3102, 17246]	20010	[24427, 23015]	28199	[2470, 2404]
3633	[6551, 2372]	11822	[7815, 17247]	20011	[24428, 23289]	28200	[20234, 25695]
3634	[1903, 6552]	11823	[17248, 17249]	20012	[24429, 21544]	28201	[30160, 25503]
3635	[6553, 6554]	11824	[17250, 17251]	20013	[24430, 4151]	28202	[30161, 19637]
3636	[6555, 6556]	11825	[17252, 17253]	20014	[24431, 1256]	28203	[30162, 8113]
3637	[6557, 6558]	11826	[17254, 1845]	20015	[24432, 5891]	28204	[30163, 25674]
3638	[6559, 1885]	11827	[17255, 16849]	20016	[24433, 12829]	28205	[8824, 8908]
3639	[6560, 6561]	11828	[17256, 3364]	20017	[398, 14971]	28206	[30164, 2112]
3640	[6562, 6563]	11829	[15799, 1909]	20018	[20975, 1033]	28207	[25601, 8238]
3641	[6564, 6565]	11830	[8720, 9582]	20019	[21318, 10511]	28208	[30165, 6646]
3642	[6566, 6567]	11831	[9510, 16404]	20020	[24434, 22135]	28209	[30166, 26047]
3643	[6568, 6569]	11832	[2635, 17257]	20021	[23375, 4237]	28210	[2399, 26305]
3644	[6570, 3326]	11833	[17258, 1924]	20022	[24435, 3929]	28211	[30167, 26087]

3645	[6571, 6572]	11834	[17259, 937]	20023	[24436, 24437]	28212	[2094, 9737]
3646	[6573, 6574]	11835	[17260, 8163]	20024	[4771, 11778]	28213	[30168, 26743]
3647	[6575, 2455]	11836	[17261, 10204]	20025	[22102, 24438]	28214	[30169, 17414]
3648	[702, 6576]	11837	[17262, 17263]	20026	[24439, 24440]	28215	[30170, 27101]
3649	[6577, 6578]	11838	[17264, 9435]	20027	[23217, 11618]	28216	[30171, 27676]
3650	[6579, 828]	11839	[17265, 17266]	20028	[23015, 10404]	28217	[30172, 25129]
3651	[6580, 2190]	11840	[17267, 17268]	20029	[24441, 24442]	28218	[17566, 6441]
3652	[6581, 2192]	11841	[17269, 17044]	20030	[24443, 12994]	28219	[30173, 25255]
3653	[6582, 6583]	11842	[2022, 16204]	20031	[13158, 14159]	28220	[30174, 24897]
3654	[2770, 6584]	11843	[17270, 3107]	20032	[24444, 11544]	28221	[30175, 16936]
3655	[6585, 6586]	11844	[17271, 7593]	20033	[24445, 3735]	28222	[30176, 8011]
3656	[6587, 6588]	11845	[17272, 3189]	20034	[14377, 14491]	28223	[30177, 8986]
3657	[2483, 6589]	11846	[17273, 9836]	20035	[24446, 20829]	28224	[30178, 26730]
3658	[6590, 6591]	11847	[17274, 17275]	20036	[15198, 24064]	28225	[30179, 30180]
3659	[6592, 6593]	11848	[17276, 17216]	20037	[5965, 15423]	28226	[30181, 6443]
3660	[6594, 6595]	11849	[17277, 16007]	20038	[24447, 306]	28227	[30182, 27136]
3661	[6596, 6597]	11850	[17278, 805]	20039	[24448, 3884]	28228	[3050, 19830]
3662	[6598, 6599]	11851	[17279, 6523]	20040	[24449, 12651]	28229	[30183, 30184]
3663	[6600, 3387]	11852	[17280, 16870]	20041	[14693, 22817]	28230	[30185, 25513]
3664	[6601, 6602]	11853	[17281, 2323]	20042	[24450, 10812]	28231	[19964, 10151]
3665	[6603, 6604]	11854	[17282, 17283]	20043	[13655, 22329]	28232	[9234, 9441]
3666	[2774, 6605]	11855	[17284, 17285]	20044	[24451, 15356]	28233	[6640, 26019]
3667	[6606, 6607]	11856	[17286, 8047]	20045	[24452, 20980]	28234	[30186, 7162]
3668	[3325, 6608]	11857	[17287, 553]	20046	[24453, 1587]	28235	[30187, 6705]
3669	[6609, 6610]	11858	[17288, 6342]	20047	[24454, 3448]	28236	[18640, 7766]
3670	[6611, 6612]	11859	[8172, 6747]	20048	[24455, 11555]	28237	[2016, 6489]
3671	[6613, 6614]	11860	[8085, 3385]	20049	[24456, 24457]	28238	[19262, 15686]
3672	[6615, 6616]	11861	[17289, 6724]	20050	[22638, 20784]	28239	[26276, 1850]
3673	[6617, 6618]	11862	[17290, 686]	20051	[20899, 22714]	28240	[30188, 18172]
3674	[6619, 6620]	11863	[17291, 17292]	20052	[24458, 3899]	28241	[16189, 26774]
3675	[6621, 6622]	11864	[8955, 7065]	20053	[24459, 22246]	28242	[30189, 172]
3676	[6623, 2410]	11865	[17293, 8709]	20054	[24460, 24461]	28243	[30190, 19095]
3677	[6624, 2379]	11866	[17294, 16234]	20055	[24462, 14932]	28244	[38, 18273]
3678	[6625, 6626]	11867	[17295, 17296]	20056	[24463, 21583]	28245	[6481, 6361]
3679	[6627, 2409]	11868	[17080, 9480]	20057	[21065, 21089]	28246	[26963, 18900]
3680	[6628, 6629]	11869	[17297, 17298]	20058	[22285, 13787]	28247	[30191, 16458]
3681	[6630, 6631]	11870	[8322, 16086]	20059	[24464, 20979]	28248	[30192, 20264]
3682	[6632, 6633]	11871	[17299, 8241]	20060	[24465, 5680]	28249	[30193, 20441]
3683	[6255, 2833]	11872	[17300, 7524]	20061	[5330, 23145]	28250	[6382, 2532]
3684	[6634, 6426]	11873	[17301, 16006]	20062	[24466, 1378]	28251	[30194, 15817]
3685	[6635, 6636]	11874	[17302, 10110]	20063	[24467, 24468]	28252	[30195, 25127]
3686	[6637, 6638]	11875	[17303, 8044]	20064	[24469, 12981]	28253	[30196, 9565]
3687	[6639, 6640]	11876	[17304, 8965]	20065	[24470, 11556]	28254	[9890, 18151]
3688	[3268, 2468]	11877	[17305, 17306]	20066	[23501, 22989]	28255	[30197, 16674]

3689	[6641, 6642]	11878	[17307, 3085]	20067	[24471, 24472]	28256	[30198, 30199]
3690	[6643, 6644]	11879	[17308, 15790]	20068	[4159, 13694]	28257	[525, 19966]
3691	[6645, 6646]	11880	[8488, 17309]	20069	[24473, 14469]	28258	[30200, 16334]
3692	[6647, 6382]	11881	[17310, 16706]	20070	[24474, 3846]	28259	[19230, 9096]
3693	[6648, 6649]	11882	[17311, 6965]	20071	[24475, 23297]	28260	[30201, 19211]
3694	[6650, 6651]	11883	[17312, 17067]	20072	[24476, 4137]	28261	[30202, 9307]
3695	[6652, 6653]	11884	[17313, 17314]	20073	[24477, 23394]	28262	[30203, 26144]
3696	[6654, 6655]	11885	[2322, 15462]	20074	[24478, 24479]	28263	[30204, 15608]
3697	[6656, 6657]	11886	[16091, 8828]	20075	[21686, 14469]	28264	[30205, 18993]
3698	[6658, 6659]	11887	[9551, 17315]	20076	[23168, 21274]	28265	[30206, 27260]
3699	[6660, 6661]	11888	[17316, 7199]	20077	[24480, 11701]	28266	[30207, 30208]
3700	[6662, 6663]	11889	[17317, 8946]	20078	[354, 5958]	28267	[16007, 6841]
3701	[6664, 6665]	11890	[17318, 17319]	20079	[24481, 24482]	28268	[16379, 8330]
3702	[6666, 6667]	11891	[2558, 582]	20080	[24483, 4123]	28269	[7759, 8175]
3703	[6668, 6669]	11892	[2562, 2124]	20081	[15363, 3582]	28270	[7345, 19195]
3704	[6670, 6671]	11893	[17320, 6970]	20082	[4675, 6041]	28271	[30209, 2]
3705	[6672, 6673]	11894	[17321, 17067]	20083	[13973, 13951]	28272	[7648, 19994]
3706	[6674, 6675]	11895	[17322, 9028]	20084	[15395, 10703]	28273	[30210, 9093]
3707	[6676, 6677]	11896	[8400, 17323]	20085	[24484, 6156]	28274	[30211, 9620]
3708	[6678, 6679]	11897	[7463, 9015]	20086	[21441, 6145]	28275	[878, 20059]
3709	[157, 6680]	11898	[17324, 16798]	20087	[24485, 3850]	28276	[17376, 3127]
3710	[6681, 6682]	11899	[17325, 2125]	20088	[6007, 24486]	28277	[30212, 30108]
3711	[6683, 6684]	11900	[16067, 2515]	20089	[24487, 12725]	28278	[30213, 30214]
3712	[6685, 6686]	11901	[17326, 15979]	20090	[24488, 5709]	28279	[30215, 17580]
3713	[6687, 6688]	11902	[17327, 15530]	20091	[24489, 13659]	28280	[30216, 2061]
3714	[6689, 3395]	11903	[17328, 17329]	20092	[13709, 22251]	28281	[18529, 6622]
3715	[2491, 6690]	11904	[17330, 2933]	20093	[24490, 13822]	28282	[30217, 16167]
3716	[6691, 6692]	11905	[17331, 2283]	20094	[13652, 12420]	28283	[30218, 26324]
3717	[6693, 6694]	11906	[17332, 7059]	20095	[21010, 15280]	28284	[30219, 20097]
3718	[6695, 6616]	11907	[6679, 17333]	20096	[24491, 13358]	28285	[30220, 6595]
3719	[6696, 6697]	11908	[17334, 17335]	20097	[5104, 24492]	28286	[30221, 25240]
3720	[6698, 6699]	11909	[17336, 8482]	20098	[14976, 15321]	28287	[838, 17211]
3721	[6700, 6701]	11910	[17337, 8995]	20099	[1429, 14050]	28288	[30222, 16741]
3722	[6702, 2252]	11911	[17338, 8996]	20100	[24493, 23145]	28289	[30223, 9785]
3723	[6703, 6704]	11912	[17339, 17340]	20101	[24494, 6124]	28290	[9189, 26822]
3724	[6705, 6706]	11913	[17123, 2300]	20102	[24495, 1379]	28291	[8064, 10166]
3725	[6707, 6708]	11914	[17341, 16551]	20103	[24496, 14364]	28292	[30224, 7718]
3726	[6709, 6710]	11915	[17342, 530]	20104	[24497, 24498]	28293	[2088, 26862]
3727	[6711, 6712]	11916	[17343, 16021]	20105	[12960, 12430]	28294	[30225, 17237]
3728	[6713, 2185]	11917	[17344, 8904]	20106	[5945, 4093]	28295	[19814, 26612]
3729	[6714, 6715]	11918	[17345, 17346]	20107	[11023, 13094]	28296	[30226, 747]
3730	[6716, 6717]	11919	[17347, 16420]	20108	[24499, 5969]	28297	[25983, 6957]
3731	[6718, 6719]	11920	[17348, 16885]	20109	[24500, 12872]	28298	[19012, 19481]
3732	[6720, 6721]	11921	[909, 7400]	20110	[24501, 13579]	28299	[30227, 30228]

3733	[6722, 6549]	11922	[17349, 16885]	20111	[24502, 5637]	28300	[26762, 30229]
3734	[6723, 6724]	11923	[8054, 16908]	20112	[3560, 13984]	28301	[30230, 17041]
3735	[6725, 1896]	11924	[2944, 17350]	20113	[24503, 10765]	28302	[30231, 19017]
3736	[6726, 1874]	11925	[17351, 17352]	20114	[24504, 4628]	28303	[30232, 2218]
3737	[6727, 6728]	11926	[17353, 17186]	20115	[21482, 5825]	28304	[30233, 2719]
3738	[6729, 6730]	11927	[17354, 17355]	20116	[24505, 4904]	28305	[30234, 26864]
3739	[6731, 2001]	11928	[17356, 17357]	20117	[24506, 23938]	28306	[669, 18623]
3740	[6732, 6733]	11929	[17358, 8787]	20118	[15135, 23843]	28307	[6268, 26900]
3741	[6734, 6735]	11930	[2753, 17359]	20119	[5683, 15064]	28308	[30235, 26940]
3742	[6736, 6737]	11931	[17360, 17361]	20120	[13191, 13396]	28309	[18431, 24941]
3743	[6738, 6739]	11932	[6446, 17362]	20121	[5993, 14805]	28310	[7053, 7643]
3744	[6740, 6741]	11933	[17363, 17364]	20122	[23261, 1603]	28311	[30236, 16753]
3745	[6742, 777]	11934	[17365, 194]	20123	[24507, 14501]	28312	[30237, 16292]
3746	[2104, 6743]	11935	[17366, 2568]	20124	[24508, 3531]	28313	[30238, 18627]
3747	[2105, 6744]	11936	[17367, 17368]	20125	[4733, 21484]	28314	[7799, 20004]
3748	[6745, 6746]	11937	[17369, 15470]	20126	[24509, 11907]	28315	[9959, 19916]
3749	[6747, 6748]	11938	[17370, 8306]	20127	[24510, 5043]	28316	[30239, 16279]
3750	[6749, 6750]	11939	[16174, 8599]	20128	[21801, 20742]	28317	[30240, 30241]
3751	[6751, 6752]	11940	[17371, 6224]	20129	[24511, 10600]	28318	[30242, 27842]
3752	[6753, 6754]	11941	[17372, 17373]	20130	[24512, 5056]	28319	[19177, 10210]
3753	[6755, 6756]	11942	[17374, 16746]	20131	[24513, 12413]	28320	[30243, 45]
3754	[6757, 6758]	11943	[17375, 17376]	20132	[24514, 21442]	28321	[17432, 28009]
3755	[6759, 6760]	11944	[17377, 6540]	20133	[24515, 24405]	28322	[30244, 30120]
3756	[6761, 6762]	11945	[17378, 9837]	20134	[21183, 1617]	28323	[30245, 211]
3757	[6763, 6764]	11946	[17379, 17380]	20135	[24516, 22308]	28324	[30246, 25177]
3758	[6765, 6766]	11947	[17381, 7142]	20136	[24517, 22975]	28325	[30247, 18210]
3759	[6767, 3049]	11948	[17382, 16774]	20137	[21633, 24518]	28326	[30248, 25472]
3760	[6768, 6769]	11949	[17383, 16688]	20138	[22147, 4610]	28327	[30249, 7844]
3761	[6770, 6771]	11950	[17384, 16690]	20139	[1177, 12594]	28328	[30250, 8929]
3762	[6772, 6359]	11951	[17385, 2538]	20140	[24519, 20762]	28329	[30251, 18068]
3763	[6773, 6660]	11952	[17386, 2022]	20141	[5476, 3673]	28330	[2962, 2906]
3764	[6774, 6775]	11953	[17387, 16848]	20142	[24520, 5669]	28331	[10027, 18474]
3765	[6776, 6777]	11954	[2447, 17388]	20143	[24521, 13900]	28332	[30252, 19434]
3766	[6778, 2967]	11955	[17389, 9563]	20144	[10950, 11307]	28333	[30253, 3294]
3767	[6779, 6780]	11956	[7042, 17390]	20145	[24522, 14231]	28334	[30254, 17093]
3768	[6781, 6782]	11957	[15651, 8773]	20146	[24523, 10326]	28335	[30255, 27713]
3769	[6783, 6784]	11958	[17391, 9482]	20147	[24524, 12227]	28336	[30256, 30257]
3770	[6785, 6786]	11959	[10185, 7356]	20148	[24525, 14966]	28337	[26356, 8575]
3771	[6787, 6788]	11960	[17392, 9718]	20149	[13123, 13250]	28338	[30258, 10098]
3772	[6789, 6790]	11961	[17393, 2251]	20150	[23554, 12151]	28339	[30259, 25644]
3773	[6791, 2744]	11962	[17368, 6281]	20151	[22750, 10995]	28340	[30260, 18956]
3774	[2733, 6792]	11963	[17394, 9200]	20152	[24526, 1138]	28341	[26462, 6606]
3775	[6793, 6794]	11964	[7049, 9703]	20153	[24527, 4768]	28342	[760, 6587]
3776	[6795, 6796]	11965	[15701, 17395]	20154	[5003, 22133]	28343	[2178, 2621]

3777	[6797, 6798]	11966	[17396, 15544]	20155	[11433, 12053]	28344	[30261, 27128]
3778	[6799, 6800]	11967	[17397, 9675]	20156	[12682, 20855]	28345	[30262, 26374]
3779	[6801, 6802]	11968	[17398, 7033]	20157	[24528, 12564]	28346	[30263, 25712]
3780	[6803, 529]	11969	[10038, 17399]	20158	[24529, 24530]	28347	[30264, 18321]
3781	[6804, 6805]	11970	[17400, 15673]	20159	[5925, 5376]	28348	[30265, 19357]
3782	[6806, 6807]	11971	[566, 16583]	20160	[24531, 3519]	28349	[30266, 7479]
3783	[6808, 6809]	11972	[17401, 17402]	20161	[24532, 11102]	28350	[6508, 27452]
3784	[6810, 6811]	11973	[16327, 9895]	20162	[24533, 23432]	28351	[30267, 6752]
3785	[6812, 6813]	11974	[17403, 713]	20163	[5248, 10332]	28352	[30268, 3400]
3786	[6814, 6815]	11975	[17404, 17405]	20164	[20686, 23127]	28353	[30269, 721]
3787	[6816, 6817]	11976	[17406, 17407]	20165	[24534, 23132]	28354	[30270, 26923]
3788	[6818, 6819]	11977	[17408, 17409]	20166	[5603, 13288]	28355	[30271, 9350]
3789	[6820, 6821]	11978	[17410, 9716]	20167	[24535, 3594]	28356	[30272, 26646]
3790	[6822, 6823]	11979	[17411, 2349]	20168	[24536, 21775]	28357	[30273, 9690]
3791	[6824, 6825]	11980	[17412, 17413]	20169	[24537, 13810]	28358	[27421, 18116]
3792	[6826, 6372]	11981	[17414, 17415]	20170	[24538, 5662]	28359	[25425, 30274]
3793	[6827, 2046]	11982	[17416, 2720]	20171	[24539, 24540]	28360	[16558, 26368]
3794	[6828, 6829]	11983	[17417, 7705]	20172	[24541, 12130]	28361	[8951, 17032]
3795	[6830, 6831]	11984	[17418, 1998]	20173	[4169, 12638]	28362	[25098, 19758]
3796	[6832, 1990]	11985	[17419, 15678]	20174	[24542, 4723]	28363	[30275, 10148]
3797	[6833, 6834]	11986	[9516, 17420]	20175	[24543, 393]	28364	[30276, 7556]
3798	[6835, 6836]	11987	[17421, 9952]	20176	[24544, 23722]	28365	[30277, 25693]
3799	[6837, 6838]	11988	[17422, 7838]	20177	[1802, 22490]	28366	[6688, 25425]
3800	[6839, 6840]	11989	[3327, 15981]	20178	[22407, 13149]	28367	[30278, 1976]
3801	[6841, 6842]	11990	[17423, 8451]	20179	[3473, 13994]	28368	[3225, 19060]
3802	[6843, 851]	11991	[17424, 7492]	20180	[14990, 1531]	28369	[30279, 9026]
3803	[6844, 654]	11992	[17425, 17426]	20181	[1131, 1135]	28370	[30280, 19954]
3804	[6845, 6846]	11993	[17427, 17428]	20182	[5756, 14925]	28371	[30281, 15929]
3805	[6847, 6848]	11994	[17253, 17429]	20183	[434, 24260]	28372	[30282, 26684]
3806	[6849, 2724]	11995	[2269, 3198]	20184	[24545, 21029]	28373	[6704, 2979]
3807	[6850, 6851]	11996	[17430, 10291]	20185	[24546, 24547]	28374	[30283, 16665]
3808	[6852, 6853]	11997	[17431, 17432]	20186	[22121, 12572]	28375	[30284, 30274]
3809	[6854, 6855]	11998	[17433, 877]	20187	[24548, 10350]	28376	[30285, 1865]
3810	[6856, 6857]	11999	[17098, 17434]	20188	[13607, 10596]	28377	[30286, 16291]
3811	[6858, 6859]	12000	[17435, 17436]	20189	[1814, 24549]	28378	[30287, 15467]
3812	[6860, 6861]	12001	[17437, 2489]	20190	[24550, 24379]	28379	[30288, 18630]
3813	[6862, 6863]	12002	[16714, 1992]	20191	[24551, 24552]	28380	[30289, 10251]
3814	[6864, 6865]	12003	[17438, 7881]	20192	[24553, 24554]	28381	[30290, 17155]
3815	[6866, 6867]	12004	[17439, 16132]	20193	[11430, 4611]	28382	[30291, 27592]
3816	[6868, 6869]	12005	[17440, 16562]	20194	[24555, 24556]	28383	[30292, 745]
3817	[6870, 6871]	12006	[16623, 16200]	20195	[24557, 13138]	28384	[30293, 3361]
3818	[6872, 625]	12007	[17441, 16046]	20196	[24558, 14196]	28385	[19508, 9880]
3819	[6873, 6874]	12008	[17442, 2464]	20197	[24559, 22639]	28386	[30294, 2593]
3820	[6875, 6876]	12009	[3244, 17443]	20198	[24560, 10351]	28387	[30295, 7716]

3821	[6834, 6877]	12010	[17444, 16825]	20199	[15333, 24561]	28388	[30296, 885]
3822	[6878, 6654]	12011	[17445, 17446]	20200	[14212, 21978]	28389	[30297, 26708]
3823	[6879, 6880]	12012	[7460, 8223]	20201	[24562, 4869]	28390	[27710, 2291]
3824	[6881, 6882]	12013	[17447, 17448]	20202	[13215, 21145]	28391	[27842, 18187]
3825	[6883, 6884]	12014	[17449, 198]	20203	[24563, 13014]	28392	[3122, 25491]
3826	[6885, 6886]	12015	[17450, 9582]	20204	[12755, 1611]	28393	[2784, 25232]
3827	[6887, 6888]	12016	[17451, 8748]	20205	[24564, 996]	28394	[30298, 17370]
3828	[6283, 6889]	12017	[9613, 3182]	20206	[3738, 14455]	28395	[7383, 16881]
3829	[6890, 6891]	12018	[9885, 7908]	20207	[14942, 20662]	28396	[240, 7551]
3830	[6892, 6893]	12019	[8182, 7811]	20208	[24565, 10332]	28397	[30299, 18830]
3831	[6405, 6894]	12020	[17452, 9719]	20209	[24566, 5172]	28398	[8934, 30214]
3832	[6895, 914]	12021	[17453, 17454]	20210	[24567, 4470]	28399	[2191, 30300]
3833	[6896, 3410]	12022	[17455, 2888]	20211	[24568, 14564]	28400	[30301, 30126]
3834	[6897, 6898]	12023	[17456, 17457]	20212	[15356, 11380]	28401	[30302, 6868]
3835	[6899, 6900]	12024	[17458, 17459]	20213	[24569, 20680]	28402	[18900, 8725]
3836	[6901, 6902]	12025	[17460, 16181]	20214	[24570, 4366]	28403	[30303, 30304]
3837	[6903, 6904]	12026	[17233, 6696]	20215	[24571, 4566]	28404	[30305, 24988]
3838	[6905, 6906]	12027	[2841, 8100]	20216	[10687, 13669]	28405	[26108, 17797]
3839	[6907, 6908]	12028	[8558, 7645]	20217	[24572, 13040]	28406	[30306, 26231]
3840	[6909, 6910]	12029	[17461, 17462]	20218	[24573, 24574]	28407	[6492, 27307]
3841	[6911, 6912]	12030	[17463, 2019]	20219	[24575, 14357]	28408	[8782, 8953]
3842	[6913, 6914]	12031	[17464, 2169]	20220	[24576, 24577]	28409	[16013, 17636]
3843	[6915, 6916]	12032	[17465, 17150]	20221	[1255, 22959]	28410	[30307, 6488]
3844	[6917, 6918]	12033	[17466, 9289]	20222	[13065, 24578]	28411	[30308, 26028]
3845	[6919, 6920]	12034	[17467, 8335]	20223	[15382, 14816]	28412	[27381, 632]
3846	[6921, 3016]	12035	[17468, 7428]	20224	[24579, 395]	28413	[30309, 25133]
3847	[6922, 6923]	12036	[17469, 6874]	20225	[24580, 14757]	28414	[30310, 7627]
3848	[6924, 6667]	12037	[8290, 17470]	20226	[24581, 3546]	28415	[30311, 7889]
3849	[213, 6925]	12038	[17471, 17233]	20227	[24582, 5193]	28416	[182, 2718]
3850	[2148, 6926]	12039	[17472, 17314]	20228	[23795, 20729]	28417	[30312, 19943]
3851	[6927, 6928]	12040	[762, 3366]	20229	[24583, 21316]	28418	[30313, 30314]
3852	[6929, 6930]	12041	[17473, 6403]	20230	[24584, 13617]	28419	[10000, 26473]
3853	[6931, 6932]	12042	[17474, 17475]	20231	[12338, 11572]	28420	[9194, 2229]
3854	[6933, 6934]	12043	[9329, 17476]	20232	[24585, 15166]	28421	[9379, 30108]
3855	[6935, 6936]	12044	[17022, 6528]	20233	[24586, 12541]	28422	[27133, 18507]
3856	[6937, 6938]	12045	[7950, 8388]	20234	[24587, 22009]	28423	[1972, 2015]
3857	[6939, 2812]	12046	[17477, 3117]	20235	[23452, 13464]	28424	[30315, 20426]
3858	[6940, 6941]	12047	[17478, 9587]	20236	[24588, 3695]	28425	[30316, 7408]
3859	[6942, 6943]	12048	[17479, 6284]	20237	[21444, 5272]	28426	[30317, 9810]
3860	[6944, 1944]	12049	[17480, 9171]	20238	[24589, 20961]	28427	[26343, 17910]
3861	[6945, 1948]	12050	[17481, 2961]	20239	[24590, 24591]	28428	[30318, 27865]
3862	[6946, 6947]	12051	[17482, 8905]	20240	[24592, 23870]	28429	[30319, 26075]
3863	[6948, 3274]	12052	[7172, 17475]	20241	[15397, 23640]	28430	[30320, 18480]
3864	[155, 3217]	12053	[15745, 9748]	20242	[24593, 1444]	28431	[30321, 30322]

3865	[6949, 3081]	12054	[17483, 17484]	20243	[24594, 12700]	28432	[26853, 27293]
3866	[6950, 6951]	12055	[17485, 2800]	20244	[24595, 1111]	28433	[30323, 25411]
3867	[6952, 6953]	12056	[17486, 8053]	20245	[22337, 24596]	28434	[30324, 9634]
3868	[6954, 6955]	12057	[17487, 17352]	20246	[24597, 12407]	28435	[30325, 20539]
3869	[2392, 3117]	12058	[17488, 8208]	20247	[24598, 4884]	28436	[10224, 16740]
3870	[6956, 3317]	12059	[17489, 6522]	20248	[24599, 6104]	28437	[30326, 17636]
3871	[6957, 6958]	12060	[17490, 8317]	20249	[24600, 6178]	28438	[30327, 26572]
3872	[6959, 6960]	12061	[17491, 16782]	20250	[12579, 23805]	28439	[27054, 27160]
3873	[6961, 2460]	12062	[17492, 10176]	20251	[24601, 1302]	28440	[30328, 17848]
3874	[6962, 6963]	12063	[17493, 2620]	20252	[3913, 21795]	28441	[30329, 25486]
3875	[6964, 6965]	12064	[16118, 17494]	20253	[22431, 4762]	28442	[9679, 17753]
3876	[6966, 1829]	12065	[17495, 7420]	20254	[24602, 21503]	28443	[30330, 18794]
3877	[6967, 6968]	12066	[16702, 7934]	20255	[24603, 22165]	28444	[26129, 9103]
3878	[6969, 6970]	12067	[17496, 8982]	20256	[14919, 24604]	28445	[30331, 9437]
3879	[6971, 6972]	12068	[17497, 9339]	20257	[24605, 23052]	28446	[30332, 8692]
3880	[500, 6973]	12069	[6817, 17498]	20258	[24606, 23402]	28447	[30333, 928]
3881	[6974, 6975]	12070	[17499, 2820]	20259	[24607, 15215]	28448	[15487, 7956]
3882	[6976, 2498]	12071	[17500, 16692]	20260	[24608, 14831]	28449	[17940, 27964]
3883	[6977, 6978]	12072	[17501, 6479]	20261	[24609, 22783]	28450	[30334, 18068]
3884	[6979, 2413]	12073	[17502, 3281]	20262	[24610, 5396]	28451	[30335, 17895]
3885	[6980, 6981]	12074	[17503, 8032]	20263	[24611, 22111]	28452	[30336, 18909]
3886	[6982, 6983]	12075	[17420, 2736]	20264	[24547, 24612]	28453	[30337, 19801]
3887	[6984, 6985]	12076	[17504, 17505]	20265	[24613, 6083]	28454	[19398, 16187]
3888	[2616, 6986]	12077	[17506, 9105]	20266	[24614, 4831]	28455	[791, 16106]
3889	[6987, 6988]	12078	[9479, 15795]	20267	[24615, 22966]	28456	[30120, 18405]
3890	[6989, 6990]	12079	[15885, 7993]	20268	[12974, 5559]	28457	[30184, 8323]
3891	[6991, 6992]	12080	[17507, 7242]	20269	[24616, 410]	28458	[9915, 18954]
3892	[6993, 6994]	12081	[17508, 10294]	20270	[1054, 22274]	28459	[10016, 26056]
3893	[6995, 6996]	12082	[17509, 17510]	20271	[12246, 11922]	28460	[30338, 16847]
3894	[6997, 6998]	12083	[17511, 17512]	20272	[24617, 23496]	28461	[26532, 25741]
3895	[6999, 6391]	12084	[17513, 7050]	20273	[24618, 24619]	28462	[30339, 9207]
3896	[7000, 7001]	12085	[17514, 17515]	20274	[12000, 21682]	28463	[8047, 26928]
3897	[7002, 7003]	12086	[17516, 7990]	20275	[24620, 24621]	28464	[30340, 7425]
3898	[7004, 7005]	12087	[17517, 17518]	20276	[24622, 20923]	28465	[17651, 15890]
3899	[7006, 7007]	12088	[17519, 17520]	20277	[12867, 10768]	28466	[30341, 8162]
3900	[7008, 7009]	12089	[17521, 16892]	20278	[12590, 15130]	28467	[30342, 16365]
3901	[2386, 7010]	12090	[17522, 10220]	20279	[24623, 24624]	28468	[30343, 20035]
3902	[7011, 7012]	12091	[17523, 3180]	20280	[24625, 24626]	28469	[30344, 15884]
3903	[7013, 7014]	12092	[17524, 17525]	20281	[24627, 23621]	28470	[3096, 18988]
3904	[7015, 7016]	12093	[17526, 7740]	20282	[338, 10634]	28471	[15561, 37]
3905	[7017, 7018]	12094	[17020, 17527]	20283	[24628, 4060]	28472	[30345, 25971]
3906	[7019, 7020]	12095	[17528, 17529]	20284	[20870, 3697]	28473	[30346, 7126]
3907	[7021, 7022]	12096	[17530, 8843]	20285	[24629, 21886]	28474	[8367, 25497]
3908	[7023, 6767]	12097	[17373, 8322]	20286	[24630, 14479]	28475	[30347, 16642]

3909	[3036, 702]	12098	[17531, 17148]	20287	[15426, 15333]	28476	[30348, 3398]
3910	[7024, 7025]	12099	[17532, 17533]	20288	[14705, 14606]	28477	[9868, 9184]
3911	[7026, 7027]	12100	[17534, 8354]	20289	[24631, 15109]	28478	[30349, 628]
3912	[7028, 7029]	12101	[7010, 17535]	20290	[24632, 10696]	28479	[30350, 27207]
3913	[7030, 7031]	12102	[17536, 9527]	20291	[10701, 22953]	28480	[645, 19608]
3914	[7032, 166]	12103	[17537, 16005]	20292	[24633, 366]	28481	[15804, 19345]
3915	[7033, 7034]	12104	[17538, 6301]	20293	[24634, 1164]	28482	[2731, 30222]
3916	[7035, 7036]	12105	[17539, 16865]	20294	[24635, 4896]	28483	[30351, 17423]
3917	[7037, 7038]	12106	[17540, 6957]	20295	[24636, 11874]	28484	[30352, 19659]
3918	[7039, 7040]	12107	[9291, 9619]	20296	[24637, 12502]	28485	[17970, 6938]
3919	[7041, 7042]	12108	[17541, 9172]	20297	[11083, 12467]	28486	[3110, 8037]
3920	[7043, 7044]	12109	[17542, 10043]	20298	[24638, 6150]	28487	[30353, 18766]
3921	[7045, 7046]	12110	[17543, 17493]	20299	[12928, 21303]	28488	[30354, 2945]
3922	[7047, 2319]	12111	[17544, 15788]	20300	[24639, 10726]	28489	[30355, 2748]
3923	[7048, 7049]	12112	[17545, 17546]	20301	[24640, 1578]	28490	[30356, 2110]
3924	[7050, 7051]	12113	[17547, 2023]	20302	[24641, 10650]	28491	[30357, 15740]
3925	[7052, 6958]	12114	[9675, 17548]	20303	[24642, 24643]	28492	[30358, 28051]
3926	[2140, 7053]	12115	[17549, 17550]	20304	[24644, 1040]	28493	[30359, 19579]
3927	[7054, 7055]	12116	[17551, 9778]	20305	[24645, 11832]	28494	[8990, 10083]
3928	[7056, 7057]	12117	[17552, 17553]	20306	[24646, 23192]	28495	[30360, 20531]
3929	[7058, 7059]	12118	[17554, 8219]	20307	[12749, 11656]	28496	[30361, 1850]
3930	[1837, 130]	12119	[17555, 17556]	20308	[10986, 4496]	28497	[30362, 7766]
3931	[7060, 6569]	12120	[17557, 17558]	20309	[5585, 1616]	28498	[18207, 25370]
3932	[7061, 7062]	12121	[6871, 7486]	20310	[24647, 22542]	28499	[26938, 24907]
3933	[7063, 7064]	12122	[17559, 6506]	20311	[24648, 5774]	28500	[27049, 18197]
3934	[7065, 7066]	12123	[17560, 17561]	20312	[24649, 1115]	28501	[7088, 25449]
3935	[2918, 7067]	12124	[3143, 17562]	20313	[24650, 1053]	28502	[30363, 9843]
3936	[7068, 7069]	12125	[17563, 6986]	20314	[1241, 3687]	28503	[30364, 30365]
3937	[7070, 7071]	12126	[6517, 17564]	20315	[24651, 11254]	28504	[30366, 8345]
3938	[7072, 7073]	12127	[17565, 735]	20316	[1529, 13003]	28505	[30367, 16656]
3939	[7074, 7002]	12128	[2445, 17566]	20317	[12522, 4825]	28506	[8761, 30209]
3940	[7075, 7076]	12129	[17567, 17471]	20318	[24652, 21091]	28507	[19644, 8818]
3941	[7077, 7078]	12130	[17568, 15862]	20319	[24653, 3521]	28508	[19507, 30368]
3942	[7079, 7080]	12131	[17569, 9942]	20320	[22391, 11383]	28509	[15573, 27117]
3943	[7081, 7082]	12132	[15462, 8893]	20321	[24654, 5237]	28510	[30369, 17664]
3944	[6934, 2391]	12133	[16150, 17570]	20322	[24655, 21011]	28511	[15888, 26450]
3945	[7083, 7084]	12134	[17571, 10030]	20323	[24656, 4901]	28512	[16043, 6501]
3946	[7085, 7086]	12135	[9284, 9201]	20324	[24657, 1412]	28513	[30370, 27691]
3947	[7087, 7088]	12136	[17572, 7351]	20325	[10741, 5056]	28514	[26643, 16387]
3948	[554, 7089]	12137	[17573, 16678]	20326	[15183, 5904]	28515	[7821, 16026]
3949	[556, 7090]	12138	[17574, 7524]	20327	[24658, 24659]	28516	[8613, 25678]
3950	[7091, 894]	12139	[17575, 6608]	20328	[24660, 270]	28517	[30371, 9576]
3951	[7092, 6386]	12140	[6342, 17576]	20329	[24661, 12874]	28518	[2847, 20208]
3952	[7093, 532]	12141	[17577, 8743]	20330	[24662, 13210]	28519	[9507, 27269]

3953	[7094, 7095]	12142	[17578, 9955]	20331	[24663, 22231]	28520	[30372, 25824]
3954	[7096, 7097]	12143	[10073, 16735]	20332	[24664, 4793]	28521	[30373, 2519]
3955	[7098, 7099]	12144	[17579, 15574]	20333	[22229, 21662]	28522	[8458, 2033]
3956	[7100, 7101]	12145	[17580, 9165]	20334	[13720, 1532]	28523	[30374, 26938]
3957	[7102, 7103]	12146	[17581, 17582]	20335	[24665, 21780]	28524	[30375, 30376]
3958	[7104, 7105]	12147	[17583, 17584]	20336	[14542, 13826]	28525	[19881, 19534]
3959	[7106, 7107]	12148	[17585, 2483]	20337	[24666, 11388]	28526	[8055, 17374]
3960	[7108, 7109]	12149	[15557, 17586]	20338	[21282, 24667]	28527	[27587, 7082]
3961	[7110, 7111]	12150	[17587, 17588]	20339	[24668, 21433]	28528	[30377, 26928]
3962	[7112, 7113]	12151	[17589, 642]	20340	[24669, 5968]	28529	[30378, 16439]
3963	[7114, 912]	12152	[17106, 2153]	20341	[24670, 21408]	28530	[19856, 20494]
3964	[7115, 7116]	12153	[2499, 17590]	20342	[24671, 14561]	28531	[7160, 10177]
3965	[2792, 7117]	12154	[17591, 17592]	20343	[24672, 15078]	28532	[26728, 20079]
3966	[7118, 7119]	12155	[17593, 9465]	20344	[24673, 3799]	28533	[30379, 18103]
3967	[7120, 7121]	12156	[17594, 17595]	20345	[24674, 3571]	28534	[30380, 8190]
3968	[7122, 7123]	12157	[16856, 8192]	20346	[24675, 22223]	28535	[30381, 17594]
3969	[7124, 7125]	12158	[17596, 7964]	20347	[24676, 10867]	28536	[30382, 26872]
3970	[7126, 7127]	12159	[17597, 17598]	20348	[24677, 24678]	28537	[30383, 16532]
3971	[3310, 2150]	12160	[3286, 17599]	20349	[24679, 24680]	28538	[30384, 16605]
3972	[7128, 7129]	12161	[17600, 16333]	20350	[24681, 11570]	28539	[6344, 30385]
3973	[7130, 2410]	12162	[17601, 17602]	20351	[24682, 13254]	28540	[30386, 25211]
3974	[7131, 7132]	12163	[17603, 15868]	20352	[24683, 1493]	28541	[30387, 8589]
3975	[7133, 7134]	12164	[17604, 8286]	20353	[15284, 20973]	28542	[25167, 8665]
3976	[7135, 7136]	12165	[16653, 17605]	20354	[4530, 14386]	28543	[7597, 15927]
3977	[7137, 7138]	12166	[17606, 8287]	20355	[12040, 24684]	28544	[19425, 8684]
3978	[7139, 7140]	12167	[7455, 10143]	20356	[24685, 21291]	28545	[30388, 8516]
3979	[7141, 3296]	12168	[15659, 3343]	20357	[24686, 12498]	28546	[30389, 2819]
3980	[7142, 7143]	12169	[17607, 17608]	20358	[24687, 11591]	28547	[30390, 18372]
3981	[7144, 7145]	12170	[15868, 17609]	20359	[23828, 24424]	28548	[27212, 26654]
3982	[7146, 7147]	12171	[17610, 17611]	20360	[24688, 10711]	28549	[16129, 18394]
3983	[7148, 7149]	12172	[17612, 17613]	20361	[24689, 24690]	28550	[30391, 18815]
3984	[7150, 7151]	12173	[16652, 17406]	20362	[24691, 12830]	28551	[27200, 30392]
3985	[7152, 6840]	12174	[17407, 10144]	20363	[24692, 22457]	28552	[30393, 26323]
3986	[7153, 7154]	12175	[176, 17614]	20364	[24693, 3604]	28553	[30394, 28001]
3987	[7155, 7156]	12176	[10196, 6375]	20365	[24694, 14346]	28554	[30395, 30396]
3988	[7157, 2828]	12177	[17615, 8342]	20366	[15017, 24695]	28555	[20255, 25671]
3989	[570, 7158]	12178	[17616, 9733]	20367	[24696, 13297]	28556	[26731, 19496]
3990	[7159, 7160]	12179	[17617, 9732]	20368	[24697, 21950]	28557	[30397, 563]
3991	[7161, 3128]	12180	[17618, 9729]	20369	[24698, 12598]	28558	[30398, 16475]
3992	[2726, 7162]	12181	[17619, 17620]	20370	[24699, 3948]	28559	[30399, 30240]
3993	[7163, 7164]	12182	[6788, 17621]	20371	[24700, 3868]	28560	[18387, 926]
3994	[7165, 7166]	12183	[17622, 6472]	20372	[24701, 15181]	28561	[30400, 15694]
3995	[7167, 3419]	12184	[17623, 6475]	20373	[11411, 4645]	28562	[19785, 27734]
3996	[6947, 6809]	12185	[17624, 17625]	20374	[14826, 14717]	28563	[30401, 17326]

3997	[7168, 7169]	12186	[17626, 7119]	20375	[24702, 20826]	28564	[30402, 19361]
3998	[7170, 1930]	12187	[17627, 17628]	20376	[24100, 12015]	28565	[8800, 16248]
3999	[7171, 7172]	12188	[17629, 6392]	20377	[24703, 10604]	28566	[30403, 2306]
4000	[7173, 6897]	12189	[17226, 2600]	20378	[24704, 1386]	28567	[30404, 20004]
4001	[2694, 7174]	12190	[17630, 17424]	20379	[11954, 13210]	28568	[25096, 25485]
4002	[7175, 7176]	12191	[17631, 16269]	20380	[24705, 12168]	28569	[30405, 20541]
4003	[7177, 7178]	12192	[17632, 17633]	20381	[4032, 3655]	28570	[30406, 727]
4004	[7179, 7180]	12193	[17634, 17635]	20382	[23084, 23019]	28571	[18979, 8248]
4005	[7181, 3366]	12194	[17636, 17637]	20383	[24706, 3792]	28572	[7998, 30407]
4006	[7182, 7183]	12195	[3420, 16132]	20384	[24707, 5758]	28573	[18118, 8360]
4007	[7184, 7185]	12196	[17638, 15719]	20385	[24708, 5505]	28574	[30408, 2818]
4008	[7186, 7187]	12197	[17639, 6504]	20386	[24709, 12748]	28575	[2760, 8026]
4009	[7188, 7189]	12198	[17640, 7281]	20387	[24710, 11674]	28576	[2501, 17210]
4010	[6853, 7190]	12199	[17641, 9641]	20388	[11146, 455]	28577	[19831, 30409]
4011	[7191, 7192]	12200	[17642, 7867]	20389	[24711, 4613]	28578	[2710, 8015]
4012	[7193, 1873]	12201	[17643, 2020]	20390	[24712, 5741]	28579	[30410, 30411]
4013	[7194, 7195]	12202	[17644, 16266]	20391	[24713, 10644]	28580	[7911, 16791]
4014	[7196, 7197]	12203	[2706, 577]	20392	[22689, 4670]	28581	[30412, 8650]
4015	[7198, 7199]	12204	[17645, 16475]	20393	[14444, 12497]	28582	[19383, 9749]
4016	[7200, 7201]	12205	[17646, 6936]	20394	[24714, 24617]	28583	[890, 16349]
4017	[7202, 7203]	12206	[8380, 16056]	20395	[22950, 13696]	28584	[18631, 24934]
4018	[3084, 7204]	12207	[17647, 9681]	20396	[24715, 21610]	28585	[26746, 2013]
4019	[7205, 7206]	12208	[7996, 17648]	20397	[24716, 13352]	28586	[30413, 25622]
4020	[7207, 7208]	12209	[8868, 9263]	20398	[24717, 3524]	28587	[30414, 18752]
4021	[7209, 7210]	12210	[17649, 3218]	20399	[24718, 1582]	28588	[30415, 16374]
4022	[7211, 7212]	12211	[17650, 17651]	20400	[1454, 12870]	28589	[30416, 9314]
4023	[7213, 7214]	12212	[7765, 669]	20401	[24719, 24424]	28590	[17436, 15560]
4024	[7215, 3204]	12213	[17652, 9158]	20402	[24720, 10800]	28591	[27354, 25837]
4025	[7216, 7217]	12214	[8484, 17653]	20403	[24721, 13835]	28592	[18241, 15484]
4026	[7218, 6450]	12215	[17654, 17655]	20404	[24722, 22666]	28593	[30417, 25249]
4027	[7219, 2562]	12216	[17007, 2510]	20405	[24723, 21994]	28594	[30418, 20566]
4028	[7220, 7221]	12217	[17009, 6506]	20406	[24724, 5924]	28595	[30419, 18980]
4029	[7222, 864]	12218	[17656, 2547]	20407	[22029, 24725]	28596	[30420, 27289]
4030	[7223, 6698]	12219	[17657, 2066]	20408	[24726, 1713]	28597	[8188, 30304]
4031	[7224, 7225]	12220	[17658, 17659]	20409	[24727, 11857]	28598	[30421, 27688]
4032	[7226, 7227]	12221	[17660, 16150]	20410	[14785, 24728]	28599	[20554, 19643]
4033	[7228, 3075]	12222	[17661, 7701]	20411	[24729, 367]	28600	[30422, 17784]
4034	[7229, 7230]	12223	[17662, 655]	20412	[24730, 22977]	28601	[3272, 19506]
4035	[7231, 7232]	12224	[17663, 8944]	20413	[22624, 21305]	28602	[20639, 25801]
4036	[7233, 3072]	12225	[17664, 17065]	20414	[6087, 22012]	28603	[30423, 61]
4037	[7234, 2423]	12226	[17665, 17666]	20415	[5350, 12500]	28604	[16319, 27010]
4038	[7235, 7236]	12227	[9748, 17578]	20416	[24731, 12172]	28605	[1925, 17732]
4039	[7237, 7238]	12228	[17667, 3289]	20417	[24732, 11974]	28606	[30424, 17405]
4040	[7239, 7240]	12229	[6554, 17668]	20418	[24733, 10901]	28607	[30425, 16900]

4041	[7241, 6929]	12230	[17669, 17670]	20419	[3646, 14154]	28608	[25703, 15598]
4042	[7242, 7243]	12231	[17671, 9027]	20420	[24734, 15138]	28609	[30426, 19114]
4043	[7244, 7245]	12232	[17672, 16072]	20421	[24735, 21541]	28610	[7422, 18083]
4044	[7246, 7247]	12233	[17673, 3232]	20422	[6092, 4357]	28611	[30427, 16755]
4045	[7248, 7249]	12234	[17674, 9367]	20423	[24736, 24477]	28612	[7810, 26066]
4046	[7250, 7251]	12235	[17675, 17676]	20424	[24737, 12689]	28613	[18007, 10214]
4047	[2893, 7252]	12236	[684, 3368]	20425	[24738, 4534]	28614	[17757, 27961]
4048	[7253, 6212]	12237	[17677, 17678]	20426	[11428, 24739]	28615	[30428, 25085]
4049	[6588, 7254]	12238	[17679, 8982]	20427	[12999, 20994]	28616	[30429, 7408]
4050	[7147, 7255]	12239	[17680, 9434]	20428	[24740, 12012]	28617	[30430, 25769]
4051	[7256, 7257]	12240	[17681, 1853]	20429	[24741, 15228]	28618	[2690, 16441]
4052	[7258, 7259]	12241	[15838, 2176]	20430	[24742, 5377]	28619	[25614, 18244]
4053	[7260, 52]	12242	[8881, 671]	20431	[21099, 24743]	28620	[30431, 19994]
4054	[7261, 7262]	12243	[17682, 17683]	20432	[24744, 13209]	28621	[25031, 16738]
4055	[1974, 7263]	12244	[17684, 17685]	20433	[24745, 1194]	28622	[19571, 27494]
4056	[7264, 7265]	12245	[17686, 17687]	20434	[24746, 22106]	28623	[17207, 9401]
4057	[7266, 7267]	12246	[17688, 17689]	20435	[24747, 13124]	28624	[30432, 17816]
4058	[7268, 7269]	12247	[17690, 2644]	20436	[24748, 5120]	28625	[17668, 56]
4059	[7270, 7271]	12248	[17691, 17692]	20437	[24749, 10584]	28626	[30433, 717]
4060	[7272, 7273]	12249	[17693, 17694]	20438	[24750, 22553]	28627	[19361, 550]
4061	[7274, 7275]	12250	[17695, 8150]	20439	[24751, 5284]	28628	[30434, 26043]
4062	[7276, 7277]	12251	[17696, 16997]	20440	[24752, 11557]	28629	[30435, 8514]
4063	[7278, 7279]	12252	[17697, 17698]	20441	[11264, 24753]	28630	[30436, 9467]
4064	[7280, 244]	12253	[17699, 16748]	20442	[24754, 20985]	28631	[30437, 6783]
4065	[7281, 7282]	12254	[17700, 2713]	20443	[24755, 24756]	28632	[7917, 30438]
4066	[7283, 7284]	12255	[17701, 6612]	20444	[24757, 1541]	28633	[9606, 19821]
4067	[131, 7285]	12256	[17702, 17703]	20445	[12886, 11191]	28634	[30439, 26737]
4068	[7286, 7287]	12257	[6607, 9286]	20446	[24758, 11020]	28635	[30440, 30191]
4069	[7288, 7289]	12258	[17704, 9697]	20447	[24759, 10659]	28636	[30441, 7139]
4070	[7290, 7291]	12259	[2424, 17705]	20448	[24760, 975]	28637	[30442, 17072]
4071	[7292, 7293]	12260	[17706, 17707]	20449	[3542, 12901]	28638	[30443, 16154]
4072	[7294, 7295]	12261	[17708, 17709]	20450	[24761, 4409]	28639	[30444, 26240]
4073	[7296, 7297]	12262	[17710, 17711]	20451	[15371, 23305]	28640	[30445, 19002]
4074	[7298, 6359]	12263	[9911, 9499]	20452	[24762, 11657]	28641	[30446, 19839]
4075	[7299, 7300]	12264	[17712, 17128]	20453	[24763, 1344]	28642	[30447, 2756]
4076	[7301, 2458]	12265	[17713, 7527]	20454	[15151, 5902]	28643	[30448, 2876]
4077	[7302, 3088]	12266	[17714, 17715]	20455	[24764, 1168]	28644	[30449, 7848]
4078	[7303, 7304]	12267	[147, 17716]	20456	[24765, 12091]	28645	[30450, 6365]
4079	[7305, 7306]	12268	[17717, 9644]	20457	[24766, 11328]	28646	[30451, 30452]
4080	[7307, 7308]	12269	[17635, 7614]	20458	[24767, 24768]	28647	[30453, 2425]
4081	[7309, 183]	12270	[17718, 7472]	20459	[12676, 23459]	28648	[8796, 16484]
4082	[7310, 7311]	12271	[17719, 9873]	20460	[24769, 11955]	28649	[20348, 2287]
4083	[7312, 7313]	12272	[17720, 15841]	20461	[24770, 3953]	28650	[30454, 25815]
4084	[7314, 7315]	12273	[17721, 17722]	20462	[24771, 4924]	28651	[30455, 15669]

4085	[7316, 7317]	12274	[17723, 17724]	20463	[23858, 14176]	28652	[6739, 25812]
4086	[7318, 7319]	12275	[17725, 17726]	20464	[24772, 12090]	28653	[18224, 26413]
4087	[7320, 3219]	12276	[16541, 17727]	20465	[24773, 1670]	28654	[30456, 15567]
4088	[7321, 7322]	12277	[17728, 9920]	20466	[24774, 23261]	28655	[30457, 26289]
4089	[7323, 7324]	12278	[17729, 17730]	20467	[24775, 5212]	28656	[30458, 19700]
4090	[7325, 7326]	12279	[17731, 9348]	20468	[1734, 10484]	28657	[30459, 16103]
4091	[7327, 7328]	12280	[17151, 7102]	20469	[24776, 13981]	28658	[30460, 8337]
4092	[7329, 6658]	12281	[17732, 9186]	20470	[24468, 1113]	28659	[18120, 2007]
4093	[7330, 7331]	12282	[17733, 9296]	20471	[3467, 21376]	28660	[2676, 18502]
4094	[6362, 6316]	12283	[1866, 6835]	20472	[24777, 24778]	28661	[30461, 9107]
4095	[7332, 7333]	12284	[17734, 17359]	20473	[24779, 380]	28662	[30411, 27604]
4096	[7334, 7335]	12285	[8039, 17735]	20474	[1259, 14806]	28663	[30462, 636]
4097	[7336, 7337]	12286	[3346, 17469]	20475	[24780, 13306]	28664	[30463, 15959]
4098	[7338, 7339]	12287	[17736, 6352]	20476	[24781, 3790]	28665	[30464, 30157]
4099	[7340, 7189]	12288	[17737, 1877]	20477	[24782, 15066]	28666	[26354, 30465]
4100	[7341, 7342]	12289	[3209, 2123]	20478	[24783, 11183]	28667	[6456, 15779]
4101	[7343, 3201]	12290	[17738, 8518]	20479	[24784, 12348]	28668	[30466, 26971]
4102	[7344, 7345]	12291	[17739, 17740]	20480	[24785, 11762]	28669	[30467, 26142]
4103	[7346, 7313]	12292	[17741, 9321]	20481	[10834, 1275]	28670	[16889, 7732]
4104	[7347, 7232]	12293	[17742, 17743]	20482	[24786, 117]	28671	[30468, 7739]
4105	[7348, 3384]	12294	[17744, 17745]	20483	[24787, 12063]	28672	[7046, 2389]
4106	[2610, 7349]	12295	[17746, 17747]	20484	[24788, 6059]	28673	[18239, 19118]
4107	[7350, 7351]	12296	[17748, 17749]	20485	[4426, 1642]	28674	[30469, 18649]
4108	[7352, 7353]	12297	[17750, 17751]	20486	[14803, 13262]	28675	[30470, 27207]
4109	[7354, 7355]	12298	[6780, 10219]	20487	[20842, 13335]	28676	[8685, 1982]
4110	[7356, 7357]	12299	[17752, 17753]	20488	[13913, 407]	28677	[3082, 18847]
4111	[7358, 7359]	12300	[17754, 17755]	20489	[24789, 24635]	28678	[30471, 17276]
4112	[7360, 7361]	12301	[17756, 17757]	20490	[24790, 21890]	28679	[9799, 26762]
4113	[7362, 7363]	12302	[17758, 10047]	20491	[4204, 11377]	28680	[30472, 30473]
4114	[7364, 790]	12303	[16895, 16422]	20492	[24791, 24792]	28681	[30474, 19218]
4115	[7365, 2433]	12304	[17759, 10246]	20493	[1707, 5087]	28682	[30475, 20236]
4116	[7366, 7367]	12305	[2024, 10049]	20494	[24793, 23618]	28683	[7523, 8036]
4117	[2206, 7368]	12306	[16204, 17760]	20495	[24794, 11664]	28684	[30476, 30477]
4118	[7369, 846]	12307	[17761, 17762]	20496	[24795, 12069]	28685	[30478, 25887]
4119	[7370, 7371]	12308	[17763, 17760]	20497	[4152, 24059]	28686	[30479, 9115]
4120	[7372, 7373]	12309	[17764, 17765]	20498	[24796, 20916]	28687	[26911, 27127]
4121	[7374, 7375]	12310	[17633, 10036]	20499	[24200, 22939]	28688	[20532, 9294]
4122	[7376, 7377]	12311	[2977, 17766]	20500	[21912, 22187]	28689	[27605, 26435]
4123	[7378, 7379]	12312	[17767, 2910]	20501	[22472, 15302]	28690	[17625, 30480]
4124	[7380, 7381]	12313	[17768, 2938]	20502	[12588, 6153]	28691	[2314, 27278]
4125	[7382, 7383]	12314	[17769, 2133]	20503	[10734, 15289]	28692	[18761, 16563]
4126	[7384, 7385]	12315	[17770, 17771]	20504	[24797, 1319]	28693	[30481, 17544]
4127	[7386, 2158]	12316	[6246, 17772]	20505	[24798, 14204]	28694	[30482, 26211]
4128	[7387, 7388]	12317	[17773, 648]	20506	[24799, 10644]	28695	[30483, 7696]

4129	[7389, 7390]	12318	[17774, 2189]	20507	[4050, 11007]	28696	[30484, 25551]
4130	[7391, 7392]	12319	[17775, 17776]	20508	[24800, 5712]	28697	[30485, 25652]
4131	[7393, 7394]	12320	[17777, 8538]	20509	[24801, 5068]	28698	[30486, 7829]
4132	[7395, 7396]	12321	[17694, 10232]	20510	[24802, 15059]	28699	[25175, 9470]
4133	[7397, 7355]	12322	[17778, 2260]	20511	[14264, 15293]	28700	[30487, 7358]
4134	[7398, 7399]	12323	[17779, 16507]	20512	[24803, 14103]	28701	[30274, 18728]
4135	[7400, 7401]	12324	[17780, 16997]	20513	[24804, 4970]	28702	[30488, 2730]
4136	[7402, 7403]	12325	[16506, 776]	20514	[24805, 24806]	28703	[30489, 19099]
4137	[7404, 7405]	12326	[6228, 16111]	20515	[4923, 23286]	28704	[30490, 27580]
4138	[7406, 7407]	12327	[17781, 17782]	20516	[10928, 4916]	28705	[9963, 3309]
4139	[7408, 7409]	12328	[17783, 9994]	20517	[24807, 14324]	28706	[30491, 17028]
4140	[7410, 7411]	12329	[17784, 17785]	20518	[1548, 6156]	28707	[30492, 2216]
4141	[2719, 7412]	12330	[17786, 17787]	20519	[22312, 21820]	28708	[30493, 20464]
4142	[7413, 7203]	12331	[17788, 9183]	20520	[24808, 11013]	28709	[30494, 17641]
4143	[7414, 7415]	12332	[17789, 8900]	20521	[24809, 21690]	28710	[30495, 28027]
4144	[7416, 7297]	12333	[17790, 6719]	20522	[24810, 22428]	28711	[30214, 27375]
4145	[7417, 7418]	12334	[17791, 17792]	20523	[24811, 23505]	28712	[9310, 30496]
4146	[7419, 7420]	12335	[2495, 7494]	20524	[12510, 11263]	28713	[30497, 6577]
4147	[7421, 7422]	12336	[17793, 16287]	20525	[24812, 23311]	28714	[30498, 16617]
4148	[7423, 7424]	12337	[17794, 17795]	20526	[24813, 13547]	28715	[30499, 18018]
4149	[7425, 7426]	12338	[17796, 16400]	20527	[24814, 20915]	28716	[30500, 20280]
4150	[2788, 7427]	12339	[9539, 8445]	20528	[24815, 13800]	28717	[15820, 18554]
4151	[2953, 7428]	12340	[17797, 17798]	20529	[21698, 11590]	28718	[30501, 25220]
4152	[7429, 7300]	12341	[17799, 3333]	20530	[24816, 4964]	28719	[30502, 715]
4153	[7430, 7431]	12342	[17800, 17801]	20531	[24817, 21274]	28720	[30503, 26941]
4154	[7432, 7433]	12343	[17802, 17803]	20532	[24818, 13242]	28721	[30504, 27291]
4155	[7363, 7434]	12344	[17804, 17805]	20533	[11862, 22904]	28722	[25198, 19159]
4156	[7435, 7436]	12345	[17806, 17807]	20534	[24819, 3933]	28723	[30505, 30506]
4157	[7437, 7438]	12346	[17808, 17809]	20535	[24820, 24821]	28724	[30507, 27730]
4158	[7439, 6237]	12347	[17810, 8796]	20536	[24822, 1470]	28725	[26953, 9647]
4159	[7440, 7441]	12348	[17811, 9648]	20537	[23748, 24823]	28726	[30508, 20378]
4160	[7442, 7443]	12349	[2284, 17812]	20538	[24824, 4392]	28727	[30509, 17933]
4161	[7444, 6788]	12350	[17813, 3340]	20539	[24825, 13082]	28728	[19778, 9554]
4162	[3106, 7445]	12351	[857, 17814]	20540	[24826, 12985]	28729	[26176, 26914]
4163	[7446, 7447]	12352	[17815, 6411]	20541	[24827, 24828]	28730	[9321, 6445]
4164	[7448, 7449]	12353	[17816, 16856]	20542	[24829, 24830]	28731	[30510, 10162]
4165	[7450, 7451]	12354	[17817, 789]	20543	[13866, 22288]	28732	[30511, 30512]
4166	[7452, 7453]	12355	[7723, 2540]	20544	[24831, 3914]	28733	[30513, 18488]
4167	[7454, 7455]	12356	[8010, 8418]	20545	[24832, 3654]	28734	[30514, 26751]
4168	[7456, 7457]	12357	[9155, 8975]	20546	[14240, 10471]	28735	[10219, 7336]
4169	[3373, 7458]	12358	[8261, 8256]	20547	[24833, 5613]	28736	[30515, 17420]
4170	[7459, 7460]	12359	[17818, 17819]	20548	[12898, 12011]	28737	[30516, 26612]
4171	[7461, 931]	12360	[17820, 17821]	20549	[24834, 21496]	28738	[26748, 27762]
4172	[7462, 7463]	12361	[16144, 16364]	20550	[24835, 12133]	28739	[30517, 26339]

4173	[7464, 7465]	12362	[17822, 6767]	20551	[21637, 10803]	28740	[15476, 9322]
4174	[7466, 7251]	12363	[17823, 8309]	20552	[24836, 3972]	28741	[30518, 16868]
4175	[7467, 7468]	12364	[17824, 17689]	20553	[24837, 24838]	28742	[20155, 19984]
4176	[7469, 7321]	12365	[17825, 918]	20554	[24839, 23084]	28743	[30519, 26543]
4177	[7470, 7471]	12366	[3240, 2992]	20555	[11206, 999]	28744	[30520, 9468]
4178	[7472, 6269]	12367	[17826, 6642]	20556	[24840, 15395]	28745	[30521, 17367]
4179	[7473, 7474]	12368	[17827, 17828]	20557	[24841, 1110]	28746	[30522, 17899]
4180	[7475, 7476]	12369	[6438, 8197]	20558	[22370, 4549]	28747	[26638, 17398]
4181	[7477, 7478]	12370	[17829, 2461]	20559	[24842, 24843]	28748	[30523, 27961]
4182	[7479, 2214]	12371	[17830, 2674]	20560	[11811, 15352]	28749	[27618, 27679]
4183	[7480, 7481]	12372	[17831, 7525]	20561	[24844, 24845]	28750	[26374, 18537]
4184	[7482, 7483]	12373	[17832, 7757]	20562	[24846, 13458]	28751	[716, 9473]
4185	[7484, 2951]	12374	[17833, 17834]	20563	[24847, 4328]	28752	[19065, 19746]
4186	[7485, 7486]	12375	[17835, 7204]	20564	[21799, 14850]	28753	[30524, 7720]
4187	[2449, 7487]	12376	[17836, 17837]	20565	[23025, 21222]	28754	[19162, 25537]
4188	[7488, 7489]	12377	[17838, 17839]	20566	[24848, 24849]	28755	[30525, 8846]
4189	[7490, 7491]	12378	[17840, 2549]	20567	[24850, 14260]	28756	[30526, 26900]
4190	[7492, 7493]	12379	[17841, 8628]	20568	[10887, 1149]	28757	[30527, 9473]
4191	[7494, 7495]	12380	[17842, 760]	20569	[24851, 12264]	28758	[27978, 27812]
4192	[7496, 3199]	12381	[17843, 7133]	20570	[24852, 331]	28759	[30528, 27548]
4193	[7497, 924]	12382	[17844, 787]	20571	[24853, 5479]	28760	[7066, 30529]
4194	[7498, 7499]	12383	[15690, 17845]	20572	[13416, 22363]	28761	[30530, 19631]
4195	[2817, 6796]	12384	[17846, 8492]	20573	[23111, 24854]	28762	[30531, 16970]
4196	[7500, 7501]	12385	[7818, 10002]	20574	[14052, 13472]	28763	[30532, 227]
4197	[7502, 6636]	12386	[17847, 17848]	20575	[22863, 5084]	28764	[30533, 17533]
4198	[7503, 7504]	12387	[17849, 3365]	20576	[24855, 21206]	28765	[26350, 27563]
4199	[7505, 6253]	12388	[17850, 17851]	20577	[24856, 5627]	28766	[30534, 6236]
4200	[7005, 1879]	12389	[8151, 2364]	20578	[12392, 23181]	28767	[6994, 25476]
4201	[7506, 7507]	12390	[17852, 695]	20579	[21404, 13182]	28768	[30535, 7989]
4202	[7508, 7509]	12391	[17853, 8091]	20580	[1475, 12354]	28769	[27317, 20219]
4203	[7510, 2835]	12392	[2309, 2526]	20581	[24857, 12142]	28770	[17753, 19362]
4204	[7511, 7512]	12393	[17854, 1986]	20582	[5575, 4304]	28771	[30536, 18576]
4205	[7513, 781]	12394	[15491, 9098]	20583	[5969, 12070]	28772	[19986, 2407]
4206	[7514, 7515]	12395	[2084, 639]	20584	[11544, 21161]	28773	[30537, 17716]
4207	[7516, 7517]	12396	[17855, 17856]	20585	[24858, 6123]	28774	[30538, 30480]
4208	[7518, 7519]	12397	[17857, 216]	20586	[24859, 12137]	28775	[30539, 8424]
4209	[7520, 7521]	12398	[17858, 17859]	20587	[24860, 10311]	28776	[8755, 9785]
4210	[7522, 3391]	12399	[17860, 17861]	20588	[24861, 14929]	28777	[30540, 19996]
4211	[3417, 7523]	12400	[17862, 16154]	20589	[24862, 1705]	28778	[30541, 26398]
4212	[7524, 7525]	12401	[16458, 17863]	20590	[24659, 15360]	28779	[30542, 17398]
4213	[7526, 1944]	12402	[17864, 10083]	20591	[24863, 4391]	28780	[30543, 26741]
4214	[7527, 7528]	12403	[17865, 17866]	20592	[24864, 5248]	28781	[16661, 30544]
4215	[7529, 6387]	12404	[17867, 10089]	20593	[4040, 22354]	28782	[30545, 16265]
4216	[7530, 7531]	12405	[17868, 6203]	20594	[23413, 20868]	28783	[30546, 18449]

4217	[7532, 2117]	12406	[17869, 8280]	20595	[4558, 4864]	28784	[16437, 16341]
4218	[7533, 594]	12407	[17870, 7304]	20596	[24865, 24866]	28785	[30547, 25840]
4219	[7534, 7535]	12408	[7519, 8077]	20597	[24867, 22610]	28786	[8285, 20110]
4220	[7536, 7537]	12409	[3323, 16702]	20598	[24868, 1024]	28787	[8114, 19743]
4221	[7538, 6552]	12410	[17871, 17720]	20599	[24869, 13126]	28788	[17845, 20074]
4222	[7409, 7539]	12411	[17872, 3320]	20600	[24870, 73]	28789	[7103, 19279]
4223	[7540, 7541]	12412	[17873, 15702]	20601	[24871, 4044]	28790	[30548, 20389]
4224	[7542, 3240]	12413	[17874, 17875]	20602	[13986, 5097]	28791	[30549, 25497]
4225	[7543, 7544]	12414	[3179, 7880]	20603	[11407, 1719]	28792	[27967, 17356]
4226	[7545, 7546]	12415	[17876, 917]	20604	[24872, 11833]	28793	[6364, 26301]
4227	[7547, 7548]	12416	[7109, 17877]	20605	[24873, 15426]	28794	[30550, 30423]
4228	[7549, 7550]	12417	[17878, 17879]	20606	[10876, 6076]	28795	[30551, 25798]
4229	[7551, 7552]	12418	[17880, 17881]	20607	[10626, 24874]	28796	[16893, 26635]
4230	[7553, 7554]	12419	[17882, 15707]	20608	[24875, 22638]	28797	[30552, 19360]
4231	[7555, 3312]	12420	[17883, 3149]	20609	[24876, 10525]	28798	[30553, 25734]
4232	[7556, 6604]	12421	[17749, 17145]	20610	[24877, 3614]	28799	[30554, 9912]
4233	[7557, 7132]	12422	[17884, 2225]	20611	[24878, 23602]	28800	[30555, 7315]
4234	[7558, 1831]	12423	[6904, 17885]	20612	[24879, 24874]	28801	[30556, 19571]
4235	[7559, 700]	12424	[17886, 6923]	20613	[13051, 22844]	28802	[30557, 2527]
4236	[7560, 7561]	12425	[17887, 15873]	20614	[24880, 21844]	28803	[25591, 15465]
4237	[7562, 7563]	12426	[17888, 17747]	20615	[14199, 22054]	28804	[30558, 20532]
4238	[3338, 7564]	12427	[17889, 6413]	20616	[24323, 14110]	28805	[30559, 26331]
4239	[7565, 821]	12428	[16854, 793]	20617	[23647, 981]	28806	[18408, 26708]
4240	[7566, 2344]	12429	[9116, 6922]	20618	[5637, 23838]	28807	[30560, 17501]
4241	[7567, 2351]	12430	[17890, 6480]	20619	[22598, 5110]	28808	[20338, 27049]
4242	[7568, 775]	12431	[164, 17891]	20620	[24881, 1736]	28809	[8944, 27927]
4243	[7569, 7570]	12432	[17892, 7018]	20621	[21111, 5862]	28810	[30561, 27422]
4244	[7571, 7572]	12433	[17893, 17894]	20622	[21560, 12377]	28811	[30562, 17046]
4245	[2970, 7573]	12434	[625, 17895]	20623	[24882, 11120]	28812	[3355, 30563]
4246	[7574, 7575]	12435	[17896, 10168]	20624	[24883, 3575]	28813	[30564, 26325]
4247	[7576, 6373]	12436	[15549, 17897]	20625	[24884, 14329]	28814	[30565, 26710]
4248	[7577, 7578]	12437	[17898, 16674]	20626	[24885, 1708]	28815	[8683, 3400]
4249	[7579, 7580]	12438	[3228, 17899]	20627	[1604, 14801]	28816	[26914, 2601]
4250	[7581, 2284]	12439	[17900, 7573]	20628	[24886, 24887]	28817	[27510, 3233]
4251	[7582, 7583]	12440	[17901, 519]	20629	[24888, 6001]	28818	[30566, 27273]
4252	[7584, 7585]	12441	[17902, 9575]	20630	[5420, 1341]	28819	[26713, 8767]
4253	[7586, 654]	12442	[9500, 17903]	20631	[24889, 3699]	28820	[30159, 20462]
4254	[7587, 1927]	12443	[17904, 15851]	20632	[24890, 22561]	28821	[2598, 24918]
4255	[7588, 7589]	12444	[17905, 7566]	20633	[24891, 3506]	28822	[6384, 30240]
4256	[7590, 7591]	12445	[17906, 8592]	20634	[24892, 12427]	28823	[30567, 9539]
4257	[7592, 7593]	12446	[16841, 17837]	20635	[24893, 13005]	28824	[30568, 16589]
4258	[7594, 3278]	12447	[1827, 9771]	20636	[4840, 5462]	28825	[9851, 8532]
4259	[7595, 7488]	12448	[17907, 17908]	20637	[24894, 13538]	28826	[30569, 26462]
4260	[7596, 2597]	12449	[17909, 16097]	20638	[24895, 4582]	28827	[30570, 25986]

4261	[6541, 7597]	12450	[17910, 10138]	20639	[20711, 22682]	28828	[26251, 16761]
4262	[7598, 7599]	12451	[17911, 16648]	20640	[24896, 8594]	28829	[30571, 18397]
4263	[7600, 7361]	12452	[17912, 6829]	20641	[19487, 24897]	28830	[17395, 10061]
4264	[7601, 7602]	12453	[17913, 7855]	20642	[6401, 16136]	28831	[30572, 17193]
4265	[236, 2662]	12454	[17914, 6926]	20643	[24898, 17151]	28832	[30573, 8962]
4266	[7603, 7604]	12455	[17915, 8232]	20644	[24899, 18228]	28833	[26105, 10133]
4267	[7605, 7606]	12456	[16775, 16360]	20645	[7275, 16706]	28834	[17069, 8690]
4268	[7221, 7607]	12457	[17916, 8822]	20646	[24900, 24901]	28835	[30574, 239]
4269	[7608, 7609]	12458	[17917, 1828]	20647	[718, 7092]	28836	[30575, 15531]
4270	[7610, 7246]	12459	[17918, 17919]	20648	[24902, 8764]	28837	[27487, 8009]
4271	[7611, 7612]	12460	[17920, 8534]	20649	[15464, 2115]	28838	[30576, 27635]
4272	[7613, 7614]	12461	[17921, 17922]	20650	[10047, 8688]	28839	[25604, 25361]
4273	[7615, 7616]	12462	[17923, 6327]	20651	[20557, 17588]	28840	[30577, 2849]
4274	[7617, 7618]	12463	[2757, 17197]	20652	[19331, 16093]	28841	[30578, 6246]
4275	[7619, 6871]	12464	[17924, 6686]	20653	[24903, 17480]	28842	[18767, 30579]
4276	[7620, 7621]	12465	[8513, 17925]	20654	[24904, 17340]	28843	[30580, 6311]
4277	[7622, 7623]	12466	[596, 16005]	20655	[20539, 16711]	28844	[30581, 19134]
4278	[7624, 2587]	12467	[17926, 7489]	20656	[24905, 20302]	28845	[16333, 27118]
4279	[7625, 7626]	12468	[17927, 158]	20657	[7695, 19787]	28846	[20134, 27214]
4280	[7627, 7628]	12469	[17928, 9530]	20658	[24906, 19726]	28847	[30582, 19038]
4281	[6661, 3054]	12470	[17929, 8371]	20659	[24907, 15696]	28848	[30583, 6601]
4282	[7629, 7630]	12471	[17930, 17931]	20660	[24908, 17032]	28849	[30584, 24983]
4283	[7631, 7632]	12472	[17932, 876]	20661	[24909, 18242]	28850	[30585, 20064]
4284	[7633, 11]	12473	[17933, 8490]	20662	[24910, 20454]	28851	[20600, 28050]
4285	[7634, 7635]	12474	[17934, 7086]	20663	[20259, 24911]	28852	[15667, 30435]
4286	[7636, 7637]	12475	[795, 7866]	20664	[24912, 8968]	28853	[30586, 18432]
4287	[7638, 7639]	12476	[17935, 17936]	20665	[24913, 24914]	28854	[27604, 26916]
4288	[7640, 6404]	12477	[3094, 17343]	20666	[19588, 7550]	28855	[18986, 30512]
4289	[7641, 7642]	12478	[17937, 17938]	20667	[6618, 24915]	28856	[30587, 769]
4290	[7643, 6517]	12479	[17939, 17940]	20668	[17119, 16312]	28857	[30588, 17531]
4291	[42, 7644]	12480	[17941, 6865]	20669	[24916, 24917]	28858	[18050, 17123]
4292	[7645, 7646]	12481	[17942, 6296]	20670	[18941, 8070]	28859	[30589, 817]
4293	[7647, 7648]	12482	[17943, 6223]	20671	[24918, 536]	28860	[17588, 17060]
4294	[6646, 7649]	12483	[2336, 9756]	20672	[24919, 20383]	28861	[30590, 20160]
4295	[7650, 6925]	12484	[17944, 17776]	20673	[2394, 7136]	28862	[30591, 20478]
4296	[7651, 7652]	12485	[17743, 10226]	20674	[17678, 9482]	28863	[7355, 20569]
4297	[7653, 7654]	12486	[17945, 7564]	20675	[24920, 7141]	28864	[30592, 518]
4298	[7655, 7656]	12487	[17946, 16452]	20676	[24921, 9335]	28865	[30593, 19646]
4299	[7657, 7658]	12488	[17947, 9394]	20677	[2628, 2010]	28866	[19197, 26069]
4300	[7659, 7660]	12489	[17948, 17949]	20678	[2859, 8899]	28867	[18362, 26572]
4301	[7661, 7662]	12490	[17950, 827]	20679	[24922, 9178]	28868	[30594, 20343]
4302	[7663, 1832]	12491	[17951, 2393]	20680	[24923, 18929]	28869	[25162, 27757]
4303	[7664, 494]	12492	[17952, 8674]	20681	[24924, 15715]	28870	[30595, 26620]
4304	[7665, 1861]	12493	[17953, 2732]	20682	[24925, 7184]	28871	[30596, 1942]

4305	[58, 7666]	12494	[17954, 2567]	20683	[1966, 9825]	28872	[18931, 10245]
4306	[7667, 7668]	12495	[17955, 8505]	20684	[24926, 24927]	28873	[30597, 15522]
4307	[7669, 7670]	12496	[17956, 10042]	20685	[2040, 19388]	28874	[20046, 824]
4308	[7671, 7672]	12497	[17957, 8739]	20686	[24928, 17877]	28875	[30598, 30599]
4309	[7673, 6344]	12498	[17958, 17171]	20687	[19351, 16672]	28876	[30600, 15506]
4310	[7674, 7675]	12499	[17959, 59]	20688	[24929, 7770]	28877	[8777, 208]
4311	[7676, 2144]	12500	[17960, 9271]	20689	[24930, 6540]	28878	[30601, 9075]
4312	[7677, 151]	12501	[17961, 8641]	20690	[17037, 3315]	28879	[30602, 25166]
4313	[7678, 6697]	12502	[17962, 164]	20691	[24931, 6583]	28880	[30603, 26363]
4314	[7679, 7680]	12503	[17963, 17964]	20692	[24932, 2704]	28881	[30604, 30605]
4315	[7681, 7682]	12504	[17965, 2328]	20693	[2267, 24933]	28882	[30606, 3004]
4316	[7683, 7684]	12505	[17966, 2131]	20694	[24934, 9437]	28883	[7921, 19820]
4317	[7685, 131]	12506	[17967, 17968]	20695	[24935, 16942]	28884	[234, 20165]
4318	[7686, 7619]	12507	[17969, 6449]	20696	[24936, 2511]	28885	[30607, 9763]
4319	[7687, 2453]	12508	[9594, 17970]	20697	[18358, 2427]	28886	[25558, 25651]
4320	[7688, 3405]	12509	[17971, 3270]	20698	[9644, 8905]	28887	[30608, 8991]
4321	[7689, 2590]	12510	[9434, 9223]	20699	[24937, 15589]	28888	[25565, 16415]
4322	[7690, 7569]	12511	[6855, 16305]	20700	[15582, 8382]	28889	[30609, 30610]
4323	[7691, 3409]	12512	[7834, 15547]	20701	[7649, 24938]	28890	[30611, 25180]
4324	[7692, 6849]	12513	[8326, 7747]	20702	[2642, 19652]	28891	[30612, 19869]
4325	[7693, 7559]	12514	[16522, 17972]	20703	[24939, 6362]	28892	[27313, 658]
4326	[7694, 7695]	12515	[17973, 17974]	20704	[19597, 16401]	28893	[9986, 17950]
4327	[7696, 7697]	12516	[17975, 17976]	20705	[24940, 6731]	28894	[30613, 27746]
4328	[6574, 7698]	12517	[8862, 2084]	20706	[24941, 15816]	28895	[16763, 26365]
4329	[7361, 7699]	12518	[17977, 17978]	20707	[24942, 16519]	28896	[30614, 2194]
4330	[7700, 7701]	12519	[17979, 9568]	20708	[24943, 24944]	28897	[30407, 17934]
4331	[7702, 7703]	12520	[17980, 15813]	20709	[20287, 9353]	28898	[27900, 7609]
4332	[7704, 7705]	12521	[17981, 9564]	20710	[24945, 24946]	28899	[30615, 27849]
4333	[7706, 7707]	12522	[17434, 17982]	20711	[24947, 10228]	28900	[30616, 17245]
4334	[7708, 7709]	12523	[17983, 17984]	20712	[2674, 10087]	28901	[30617, 27904]
4335	[7710, 7711]	12524	[17985, 17986]	20713	[24948, 3265]	28902	[30618, 26037]
4336	[7712, 7713]	12525	[17987, 2234]	20714	[24949, 15617]	28903	[3248, 30135]
4337	[7714, 7715]	12526	[17988, 17989]	20715	[6838, 15570]	28904	[30180, 8420]
4338	[7716, 7279]	12527	[7812, 17990]	20716	[24950, 7252]	28905	[17659, 6931]
4339	[7717, 7718]	12528	[9293, 15559]	20717	[24951, 8176]	28906	[30619, 25290]
4340	[7719, 7720]	12529	[8167, 17726]	20718	[24952, 6422]	28907	[30620, 15933]
4341	[7721, 2420]	12530	[15610, 17824]	20719	[24953, 2044]	28908	[30621, 18187]
4342	[7722, 7723]	12531	[17991, 6458]	20720	[24954, 878]	28909	[9102, 19054]
4343	[2290, 7724]	12532	[17992, 7213]	20721	[20196, 24955]	28910	[30622, 30382]
4344	[7725, 246]	12533	[17993, 6589]	20722	[24956, 15687]	28911	[30623, 20561]
4345	[7726, 7727]	12534	[17994, 7641]	20723	[18139, 2725]	28912	[30624, 17413]
4346	[7728, 7729]	12535	[779, 17995]	20724	[24957, 8615]	28913	[2829, 30473]
4347	[7730, 7731]	12536	[17996, 2441]	20725	[17518, 18260]	28914	[25423, 26263]
4348	[7732, 7733]	12537	[17751, 3169]	20726	[9627, 18169]	28915	[7697, 2161]

4349	[7734, 7735]	12538	[17997, 10177]	20727	[8027, 8692]	28916	[30625, 27744]
4350	[7736, 7737]	12539	[17998, 15764]	20728	[8977, 16657]	28917	[8243, 810]
4351	[6346, 7738]	12540	[17999, 2772]	20729	[24958, 510]	28918	[30626, 7896]
4352	[7739, 7740]	12541	[18000, 7951]	20730	[24959, 2272]	28919	[30627, 20023]
4353	[7741, 2612]	12542	[18001, 8930]	20731	[24960, 17916]	28920	[8141, 9533]
4354	[7742, 7743]	12543	[18002, 18003]	20732	[24961, 2336]	28921	[26812, 9545]
4355	[7744, 7745]	12544	[18004, 18005]	20733	[24962, 6327]	28922	[15860, 24930]
4356	[7746, 7747]	12545	[18006, 3147]	20734	[17740, 24963]	28923	[7616, 26543]
4357	[7748, 590]	12546	[16636, 18007]	20735	[6502, 667]	28924	[30628, 20061]
4358	[7749, 2848]	12547	[15635, 18008]	20736	[24964, 156]	28925	[30629, 27306]
4359	[7750, 6748]	12548	[18009, 18010]	20737	[24965, 20476]	28926	[17564, 25020]
4360	[7751, 7752]	12549	[18011, 6929]	20738	[6614, 18907]	28927	[30630, 26903]
4361	[7753, 7754]	12550	[18012, 1859]	20739	[24966, 9804]	28928	[19637, 17035]
4362	[7755, 7756]	12551	[7504, 8521]	20740	[24967, 2031]	28929	[30631, 575]
4363	[7757, 3150]	12552	[18013, 7247]	20741	[24968, 187]	28930	[30632, 2268]
4364	[7758, 7759]	12553	[18014, 18015]	20742	[24969, 19511]	28931	[30633, 47]
4365	[7760, 6875]	12554	[18016, 7789]	20743	[24970, 16759]	28932	[30634, 508]
4366	[7761, 785]	12555	[18017, 18018]	20744	[24971, 8094]	28933	[30635, 9246]
4367	[133, 521]	12556	[18019, 7714]	20745	[24972, 24973]	28934	[30636, 26532]
4368	[7762, 7763]	12557	[3318, 9119]	20746	[16682, 16528]	28935	[26299, 18578]
4369	[7764, 7765]	12558	[18020, 17084]	20747	[16685, 17164]	28936	[30637, 3202]
4370	[7766, 7767]	12559	[2092, 621]	20748	[7123, 17112]	28937	[30638, 9258]
4371	[7768, 7769]	12560	[18021, 7421]	20749	[24974, 17796]	28938	[30639, 15512]
4372	[7770, 7771]	12561	[18022, 18023]	20750	[2008, 15667]	28939	[30640, 8558]
4373	[7772, 7773]	12562	[18024, 6802]	20751	[3217, 19853]	28940	[25205, 10021]
4374	[7774, 7775]	12563	[18025, 18026]	20752	[24975, 6915]	28941	[18730, 2868]
4375	[7776, 7777]	12564	[15756, 2023]	20753	[24976, 24971]	28942	[2324, 19430]
4376	[7778, 490]	12565	[18027, 9262]	20754	[24977, 6774]	28943	[8090, 18446]
4377	[7779, 7780]	12566	[18028, 3396]	20755	[18645, 7346]	28944	[30641, 26320]
4378	[7781, 7782]	12567	[18029, 18030]	20756	[19820, 24978]	28945	[30642, 16838]
4379	[7783, 7784]	12568	[18031, 9392]	20757	[24979, 9364]	28946	[30643, 6944]
4380	[7785, 7786]	12569	[18032, 3315]	20758	[7337, 24980]	28947	[19863, 8011]
4381	[1858, 3275]	12570	[18033, 653]	20759	[17139, 6777]	28948	[30644, 128]
4382	[7787, 3129]	12571	[18034, 9231]	20760	[20273, 7848]	28949	[25047, 18569]
4383	[2405, 7788]	12572	[18035, 2625]	20761	[24981, 19848]	28950	[30645, 24923]
4384	[7789, 7790]	12573	[18036, 2652]	20762	[24982, 9626]	28951	[30646, 20007]
4385	[7791, 7792]	12574	[18037, 18038]	20763	[18302, 18183]	28952	[19595, 28036]
4386	[7793, 7337]	12575	[18039, 6461]	20764	[24983, 24984]	28953	[30647, 27144]
4387	[7794, 6640]	12576	[17586, 18040]	20765	[24985, 1846]	28954	[7034, 18689]
4388	[7795, 1876]	12577	[18041, 15751]	20766	[24986, 15584]	28955	[758, 19083]
4389	[7796, 7797]	12578	[18042, 9891]	20767	[19083, 17318]	28956	[30385, 8956]
4390	[7798, 7799]	12579	[7392, 15917]	20768	[24987, 15957]	28957	[30648, 7548]
4391	[633, 7800]	12580	[18043, 3310]	20769	[16977, 6313]	28958	[6297, 6703]
4392	[7801, 7802]	12581	[18044, 9980]	20770	[24988, 2386]	28959	[25544, 26397]

4393	[7803, 3263]	12582	[18045, 16829]	20771	[24989, 9976]	28960	[30649, 6909]
4394	[7029, 7804]	12583	[18046, 17476]	20772	[24990, 8665]	28961	[30650, 27421]
4395	[2813, 7636]	12584	[6602, 18047]	20773	[1989, 24991]	28962	[30651, 16818]
4396	[7805, 7806]	12585	[6604, 18048]	20774	[24992, 2968]	28963	[26173, 20146]
4397	[7807, 7591]	12586	[18049, 18050]	20775	[24993, 18527]	28964	[30652, 25826]
4398	[7808, 3106]	12587	[18051, 18052]	20776	[24994, 24995]	28965	[6397, 26240]
4399	[7809, 7810]	12588	[18053, 7454]	20777	[3259, 6271]	28966	[8802, 17773]
4400	[7811, 7812]	12589	[18054, 18055]	20778	[846, 18770]	28967	[30653, 18948]
4401	[7813, 1851]	12590	[18056, 16199]	20779	[24996, 16687]	28968	[30654, 19127]
4402	[7814, 7815]	12591	[18057, 2993]	20780	[24997, 9620]	28969	[16434, 30125]
4403	[7816, 6549]	12592	[9427, 2582]	20781	[3060, 9899]	28970	[17168, 26646]
4404	[7817, 7818]	12593	[18058, 18059]	20782	[20060, 3101]	28971	[2535, 27807]
4405	[6563, 7819]	12594	[18060, 15962]	20783	[24998, 159]	28972	[16965, 26087]
4406	[7820, 7821]	12595	[18061, 6771]	20784	[24999, 18457]	28973	[30655, 3175]
4407	[7822, 7823]	12596	[9933, 2441]	20785	[25000, 8749]	28974	[2162, 17874]
4408	[2688, 7824]	12597	[18062, 1914]	20786	[25001, 7429]	28975	[20345, 19751]
4409	[2685, 7825]	12598	[8938, 1916]	20787	[18439, 25002]	28976	[30656, 18736]
4410	[7826, 2055]	12599	[18063, 18064]	20788	[20167, 1910]	28977	[18015, 20612]
4411	[7827, 7828]	12600	[18065, 6780]	20789	[9039, 7402]	28978	[938, 19894]
4412	[7829, 3010]	12601	[18066, 18067]	20790	[25003, 3281]	28979	[30657, 26631]
4413	[7830, 7095]	12602	[18068, 8089]	20791	[25004, 15490]	28980	[30658, 30251]
4414	[7831, 7832]	12603	[8536, 18069]	20792	[25005, 20251]	28981	[30659, 19710]
4415	[7833, 7834]	12604	[17803, 2487]	20793	[2311, 19338]	28982	[30660, 19853]
4416	[7835, 7836]	12605	[18070, 16888]	20794	[25006, 16151]	28983	[7531, 27350]
4417	[7837, 3335]	12606	[18071, 15802]	20795	[25007, 6912]	28984	[30661, 20300]
4418	[7838, 7839]	12607	[7300, 18072]	20796	[6483, 7505]	28985	[30662, 17645]
4419	[6205, 7296]	12608	[17218, 18073]	20797	[25008, 16408]	28986	[30663, 30638]
4420	[7840, 7841]	12609	[18074, 18075]	20798	[16468, 19584]	28987	[17057, 8502]
4421	[7842, 7843]	12610	[18076, 2983]	20799	[25009, 18513]	28988	[30664, 27913]
4422	[7844, 6798]	12611	[18077, 17801]	20800	[25010, 17684]	28989	[30665, 2815]
4423	[7845, 1843]	12612	[18078, 7076]	20801	[25011, 2577]	28990	[30666, 26610]
4424	[7846, 2700]	12613	[18079, 1840]	20802	[25012, 19274]	28991	[2334, 16642]
4425	[7847, 505]	12614	[7328, 17409]	20803	[25013, 25014]	28992	[30667, 15753]
4426	[7848, 7849]	12615	[6360, 15460]	20804	[9835, 19867]	28993	[30668, 17011]
4427	[7850, 7851]	12616	[18080, 7599]	20805	[25015, 7163]	28994	[30669, 17442]
4428	[7852, 7853]	12617	[18081, 18082]	20806	[25016, 8233]	28995	[30670, 16789]
4429	[7854, 7855]	12618	[18083, 7735]	20807	[25017, 25018]	28996	[30671, 1895]
4430	[6263, 7856]	12619	[16264, 15646]	20808	[25019, 6272]	28997	[30672, 2779]
4431	[7857, 7858]	12620	[18084, 18085]	20809	[25020, 6356]	28998	[30673, 9230]
4432	[7859, 7860]	12621	[18086, 16120]	20810	[25021, 17735]	28999	[7866, 30674]
4433	[7861, 7862]	12622	[16791, 17553]	20811	[25022, 25023]	29000	[20291, 24961]
4434	[7863, 2958]	12623	[16774, 2323]	20812	[25024, 7190]	29001	[30675, 2391]
4435	[7864, 556]	12624	[18087, 17785]	20813	[17016, 9275]	29002	[30676, 25325]
4436	[7865, 7866]	12625	[8582, 18088]	20814	[9822, 17622]	29003	[20521, 19519]

4437	[7867, 7868]	12626	[18089, 136]	20815	[25025, 25026]	29004	[2951, 19147]
4438	[3072, 7869]	12627	[18090, 17139]	20816	[25027, 9586]	29005	[30100, 18243]
4439	[7284, 7242]	12628	[2589, 16731]	20817	[25028, 20046]	29006	[30677, 8255]
4440	[7870, 7871]	12629	[17171, 9549]	20818	[25029, 19388]	29007	[1979, 27958]
4441	[7872, 7873]	12630	[18091, 2306]	20819	[9400, 19274]	29008	[25760, 8340]
4442	[7874, 7875]	12631	[18092, 17341]	20820	[24938, 2689]	29009	[30678, 16994]
4443	[7876, 7877]	12632	[18093, 637]	20821	[25030, 1899]	29010	[30679, 16760]
4444	[7878, 3303]	12633	[18094, 2348]	20822	[16052, 25031]	29011	[26211, 8534]
4445	[7879, 7880]	12634	[18095, 6849]	20823	[16564, 24983]	29012	[30680, 16657]
4446	[7881, 7882]	12635	[18096, 18097]	20824	[25032, 19890]	29013	[30681, 25284]
4447	[7883, 675]	12636	[18098, 10213]	20825	[16407, 9961]	29014	[30682, 25196]
4448	[7884, 588]	12637	[18099, 17798]	20826	[2221, 16654]	29015	[30683, 3196]
4449	[7885, 7886]	12638	[18100, 8230]	20827	[17448, 25033]	29016	[15894, 27837]
4450	[7887, 7888]	12639	[18101, 2262]	20828	[25034, 9479]	29017	[9920, 26799]
4451	[7889, 753]	12640	[7780, 6947]	20829	[25035, 16247]	29018	[10037, 18562]
4452	[7890, 1842]	12641	[18102, 237]	20830	[25036, 8085]	29019	[30684, 20067]
4453	[7891, 7892]	12642	[16390, 7191]	20831	[25037, 8446]	29020	[16656, 19936]
4454	[7893, 7894]	12643	[16498, 18103]	20832	[25038, 25039]	29021	[27306, 9235]
4455	[7895, 6692]	12644	[18104, 17266]	20833	[25040, 19448]	29022	[26825, 2609]
4456	[7896, 850]	12645	[18105, 18106]	20834	[25041, 24941]	29023	[30685, 27755]
4457	[7897, 7898]	12646	[18107, 3416]	20835	[25042, 10242]	29024	[30686, 803]
4458	[7899, 7900]	12647	[17548, 18108]	20836	[25043, 9209]	29025	[30605, 20527]
4459	[2066, 7901]	12648	[16411, 18109]	20837	[8474, 20417]	29026	[7777, 17088]
4460	[7902, 7903]	12649	[18110, 18111]	20838	[25044, 7499]	29027	[26512, 7603]
4461	[7904, 7905]	12650	[18112, 9156]	20839	[15526, 15648]	29028	[30687, 17844]
4462	[7906, 7907]	12651	[18113, 15577]	20840	[25045, 18497]	29029	[30688, 26771]
4463	[7908, 7909]	12652	[16302, 17432]	20841	[25046, 665]	29030	[9003, 19856]
4464	[7910, 605]	12653	[18114, 9890]	20842	[19705, 25047]	29031	[30689, 10096]
4465	[2452, 7911]	12654	[6432, 7394]	20843	[18260, 6482]	29032	[6782, 3246]
4466	[7912, 7913]	12655	[2340, 18115]	20844	[25048, 3082]	29033	[30690, 19545]
4467	[7914, 7915]	12656	[18116, 623]	20845	[25049, 18325]	29034	[30691, 30692]
4468	[7916, 7917]	12657	[18117, 18118]	20846	[25050, 3368]	29035	[10068, 20257]
4469	[7918, 1898]	12658	[18119, 18120]	20847	[25051, 17859]	29036	[30693, 30694]
4470	[7919, 3203]	12659	[18121, 9280]	20848	[25052, 16447]	29037	[30695, 19623]
4471	[7920, 7921]	12660	[2316, 148]	20849	[25053, 171]	29038	[25554, 16890]
4472	[7922, 7923]	12661	[18122, 18123]	20850	[25054, 10274]	29039	[30696, 25820]
4473	[7924, 7925]	12662	[15883, 16315]	20851	[25055, 16725]	29040	[6629, 27832]
4474	[7926, 7610]	12663	[18124, 7597]	20852	[9158, 25056]	29041	[30697, 640]
4475	[7927, 809]	12664	[18125, 17655]	20853	[25057, 10063]	29042	[30698, 27083]
4476	[7928, 7382]	12665	[18126, 18127]	20854	[25058, 20060]	29043	[30699, 27217]
4477	[7929, 6456]	12666	[18128, 16863]	20855	[25059, 3254]	29044	[30700, 19413]
4478	[7930, 49]	12667	[16615, 6994]	20856	[25060, 16960]	29045	[30701, 19089]
4479	[7931, 7932]	12668	[18129, 7036]	20857	[25061, 7000]	29046	[30702, 9845]
4480	[7933, 7934]	12669	[18130, 18131]	20858	[25062, 6664]	29047	[30703, 30438]

4481	[7935, 6594]	12670	[18132, 8777]	20859	[25063, 9270]	29048	[27518, 30692]
4482	[7936, 7937]	12671	[18133, 15709]	20860	[24933, 18701]	29049	[30704, 7298]
4483	[7938, 7939]	12672	[6642, 9668]	20861	[25064, 18377]	29050	[30705, 10238]
4484	[7940, 7941]	12673	[3086, 18134]	20862	[25065, 17324]	29051	[30706, 26123]
4485	[7942, 730]	12674	[18135, 15564]	20863	[3188, 2638]	29052	[675, 25788]
4486	[7943, 7944]	12675	[2568, 18136]	20864	[25066, 8202]	29053	[30707, 3170]
4487	[7945, 7946]	12676	[18137, 8397]	20865	[7913, 24917]	29054	[25156, 8213]
4488	[7947, 195]	12677	[17812, 15617]	20866	[25067, 25068]	29055	[30708, 677]
4489	[7948, 2916]	12678	[18138, 7074]	20867	[25069, 192]	29056	[18331, 20443]
4490	[7407, 6586]	12679	[8653, 18139]	20868	[25070, 8862]	29057	[16872, 18118]
4491	[7949, 7950]	12680	[18140, 15590]	20869	[16342, 533]	29058	[16625, 19095]
4492	[7951, 7952]	12681	[18141, 9979]	20870	[25071, 9968]	29059	[18783, 7639]
4493	[7953, 7954]	12682	[16898, 6556]	20871	[25072, 16905]	29060	[30709, 30100]
4494	[7955, 7956]	12683	[17885, 9866]	20872	[18367, 7931]	29061	[19870, 25205]
4495	[7957, 7958]	12684	[18142, 18143]	20873	[9202, 9589]	29062	[26160, 8522]
4496	[7959, 7960]	12685	[18144, 18145]	20874	[25073, 2936]	29063	[30710, 19464]
4497	[7961, 7962]	12686	[9809, 18146]	20875	[25074, 3165]	29064	[6352, 20361]
4498	[7963, 7964]	12687	[8645, 8115]	20876	[25075, 17685]	29065	[19757, 8040]
4499	[7965, 7966]	12688	[8639, 732]	20877	[2671, 25076]	29066	[30711, 19459]
4500	[7967, 184]	12689	[18147, 18148]	20878	[25077, 6989]	29067	[6251, 20298]
4501	[7968, 7969]	12690	[7279, 18149]	20879	[25078, 16804]	29068	[30712, 7008]
4502	[7970, 7971]	12691	[17527, 18150]	20880	[2286, 9358]	29069	[30713, 27662]
4503	[7972, 7973]	12692	[18151, 18152]	20881	[25079, 18073]	29070	[30714, 30246]
4504	[7974, 7975]	12693	[15669, 18153]	20882	[25080, 2369]	29071	[30715, 30207]
4505	[7976, 7977]	12694	[17727, 15500]	20883	[25081, 19920]	29072	[30716, 26368]
4506	[7978, 7979]	12695	[18154, 18155]	20884	[20263, 17451]	29073	[30717, 19706]
4507	[7980, 7981]	12696	[6376, 16802]	20885	[25082, 15519]	29074	[6902, 3287]
4508	[7982, 204]	12697	[6955, 18156]	20886	[1962, 9498]	29075	[30718, 27179]
4509	[7983, 7984]	12698	[17044, 538]	20887	[3280, 888]	29076	[30719, 10133]
4510	[3329, 3019]	12699	[18157, 9604]	20888	[25083, 18030]	29077	[30720, 18482]
4511	[7985, 7986]	12700	[18158, 15836]	20889	[25084, 24984]	29078	[20026, 19434]
4512	[7987, 7097]	12701	[18159, 8838]	20890	[8913, 25085]	29079	[30721, 9744]
4513	[7988, 7702]	12702	[17839, 9340]	20891	[7441, 579]	29080	[30722, 27369]
4514	[7989, 7990]	12703	[18160, 840]	20892	[25086, 6244]	29081	[15538, 20198]
4515	[7991, 6943]	12704	[16981, 18161]	20893	[25087, 9233]	29082	[30723, 10052]
4516	[7992, 6722]	12705	[18156, 18162]	20894	[25088, 2564]	29083	[30724, 761]
4517	[7993, 7994]	12706	[18163, 2502]	20895	[18552, 2318]	29084	[30725, 20628]
4518	[7995, 7996]	12707	[18055, 3189]	20896	[25089, 25090]	29085	[30726, 25731]
4519	[7997, 7998]	12708	[18164, 18165]	20897	[25091, 8957]	29086	[30727, 27127]
4520	[7999, 8000]	12709	[18166, 18167]	20898	[6669, 20049]	29087	[16211, 9526]
4521	[6715, 6358]	12710	[18168, 18169]	20899	[25092, 25093]	29088	[30728, 26596]
4522	[8001, 8002]	12711	[18170, 7759]	20900	[25094, 16944]	29089	[30729, 20144]
4523	[8003, 8004]	12712	[18171, 8610]	20901	[25095, 25096]	29090	[7977, 17681]
4524	[8005, 2901]	12713	[18172, 8755]	20902	[15622, 7708]	29091	[30730, 16096]

4525	[8006, 46]	12714	[18173, 18174]	20903	[25097, 25098]	29092	[17922, 19259]
4526	[8007, 8008]	12715	[8897, 9084]	20904	[25099, 8861]	29093	[30731, 8833]
4527	[8009, 8010]	12716	[517, 16595]	20905	[25100, 8159]	29094	[30732, 3379]
4528	[8011, 8012]	12717	[18175, 6429]	20906	[19277, 16194]	29095	[30733, 16628]
4529	[8013, 8014]	12718	[876, 6624]	20907	[25101, 16820]	29096	[7495, 7425]
4530	[8015, 7927]	12719	[18146, 10123]	20908	[25102, 15551]	29097	[30734, 30735]
4531	[8016, 8017]	12720	[18176, 6666]	20909	[590, 25103]	29098	[2176, 25760]
4532	[8018, 8019]	12721	[18177, 133]	20910	[25104, 18010]	29099	[7856, 15839]
4533	[8020, 2918]	12722	[18178, 635]	20911	[2750, 19573]	29100	[9617, 16736]
4534	[8021, 8022]	12723	[18179, 18180]	20912	[18284, 15685]	29101	[30736, 7006]
4535	[8023, 2401]	12724	[18181, 3374]	20913	[801, 16421]	29102	[17546, 25338]
4536	[8024, 8025]	12725	[18182, 17873]	20914	[3201, 8913]	29103	[25746, 25334]
4537	[8026, 8027]	12726	[17762, 18143]	20915	[25105, 8375]	29104	[7593, 8598]
4538	[8028, 8029]	12727	[10050, 10129]	20916	[25106, 15960]	29105	[30737, 20521]
4539	[8030, 8031]	12728	[18183, 18184]	20917	[3391, 25107]	29106	[18680, 17985]
4540	[8032, 8033]	12729	[18185, 16465]	20918	[16054, 8215]	29107	[30738, 26455]
4541	[8034, 6789]	12730	[18186, 9594]	20919	[25108, 25109]	29108	[27933, 30596]
4542	[8035, 8036]	12731	[10066, 7169]	20920	[25110, 25111]	29109	[2885, 30610]
4543	[8037, 7501]	12732	[17415, 6296]	20921	[25112, 1951]	29110	[30739, 30525]
4544	[8038, 8039]	12733	[18187, 18188]	20922	[25113, 6817]	29111	[19506, 26813]
4545	[8040, 8041]	12734	[2946, 8046]	20923	[25114, 6843]	29112	[696, 26882]
4546	[8042, 8043]	12735	[2370, 18189]	20924	[17319, 6845]	29113	[30740, 8107]
4547	[7426, 3256]	12736	[2901, 18190]	20925	[25115, 6839]	29114	[30741, 193]
4548	[8044, 3210]	12737	[18191, 9704]	20926	[7666, 2911]	29115	[8988, 20389]
4549	[8045, 3314]	12738	[18192, 9202]	20927	[9830, 16164]	29116	[25014, 9138]
4550	[8046, 8047]	12739	[18193, 17027]	20928	[25116, 18577]	29117	[30742, 19686]
4551	[8048, 8049]	12740	[9529, 18194]	20929	[20159, 18680]	29118	[30743, 18846]
4552	[8050, 2000]	12741	[18195, 15563]	20930	[25117, 8026]	29119	[30744, 30157]
4553	[8051, 8052]	12742	[18196, 18197]	20931	[15590, 25118]	29120	[30745, 16624]
4554	[3080, 8053]	12743	[18198, 9964]	20932	[25119, 7789]	29121	[6996, 26896]
4555	[7738, 8054]	12744	[18199, 15771]	20933	[8887, 16424]	29122	[30746, 10056]
4556	[7740, 2944]	12745	[18200, 6360]	20934	[25120, 15571]	29123	[9177, 16371]
4557	[2883, 8055]	12746	[8201, 3261]	20935	[25121, 7534]	29124	[3158, 30424]
4558	[8056, 8057]	12747	[18201, 9551]	20936	[25122, 2710]	29125	[30747, 8837]
4559	[8058, 8059]	12748	[18202, 8687]	20937	[16742, 2256]	29126	[30748, 16144]
4560	[8060, 8061]	12749	[6321, 6410]	20938	[25123, 18342]	29127	[8888, 6858]
4561	[8062, 8063]	12750	[8100, 8679]	20939	[25124, 17021]	29128	[30749, 7885]
4562	[7767, 8064]	12751	[18203, 7512]	20940	[25125, 3322]	29129	[30750, 17986]
4563	[2991, 2342]	12752	[18204, 18205]	20941	[18797, 19114]	29130	[19497, 18316]
4564	[8065, 8066]	12753	[18206, 2909]	20942	[25126, 17063]	29131	[30751, 16052]
4565	[8067, 8068]	12754	[17670, 15949]	20943	[25127, 15828]	29132	[27323, 7918]
4566	[8069, 6294]	12755	[16305, 18207]	20944	[25128, 9208]	29133	[27650, 9419]
4567	[8070, 8071]	12756	[18208, 18209]	20945	[25129, 25130]	29134	[30752, 27685]
4568	[8072, 8073]	12757	[3030, 18210]	20946	[18977, 6320]	29135	[30753, 27353]

4569	[2995, 8074]	12758	[18211, 18212]	20947	[25131, 25132]	29136	[30754, 16979]
4570	[8075, 8076]	12759	[18213, 8738]	20948	[25133, 17911]	29137	[6595, 6582]
4571	[8077, 8078]	12760	[18214, 18215]	20949	[25134, 17613]	29138	[8402, 2400]
4572	[8079, 8080]	12761	[18216, 8003]	20950	[25135, 15772]	29139	[30755, 26660]
4573	[8081, 8082]	12762	[6869, 9421]	20951	[2357, 7988]	29140	[3020, 15656]
4574	[686, 8083]	12763	[2052, 18217]	20952	[6968, 16373]	29141	[25505, 26271]
4575	[8084, 8085]	12764	[18218, 18219]	20953	[25136, 6399]	29142	[30756, 7432]
4576	[8086, 8087]	12765	[18220, 10008]	20954	[15733, 16340]	29143	[30757, 3257]
4577	[2550, 705]	12766	[18221, 3169]	20955	[7875, 18246]	29144	[30758, 25644]
4578	[8088, 8089]	12767	[18222, 36]	20956	[25137, 2174]	29145	[18134, 6630]
4579	[734, 8090]	12768	[9238, 7885]	20957	[25138, 25139]	29146	[18088, 9181]
4580	[7763, 8091]	12769	[18223, 18224]	20958	[25140, 25141]	29147	[30759, 3086]
4581	[48, 8092]	12770	[18225, 6738]	20959	[25142, 18723]	29148	[27912, 9492]
4582	[8093, 2823]	12771	[18226, 17236]	20960	[25056, 25143]	29149	[30760, 816]
4583	[8094, 8095]	12772	[18227, 8404]	20961	[25144, 9830]	29150	[26158, 18059]
4584	[8096, 8097]	12773	[18228, 15899]	20962	[25145, 7913]	29151	[30761, 26641]
4585	[2172, 7765]	12774	[18229, 242]	20963	[25146, 16379]	29152	[30762, 17185]
4586	[8098, 2311]	12775	[18230, 3142]	20964	[10269, 19043]	29153	[30763, 1953]
4587	[8099, 8100]	12776	[18231, 17399]	20965	[19938, 17296]	29154	[18030, 26052]
4588	[8101, 8102]	12777	[18232, 7800]	20966	[25147, 25148]	29155	[30764, 18064]
4589	[8103, 8104]	12778	[18233, 18234]	20967	[25149, 25150]	29156	[19360, 8986]
4590	[8105, 8106]	12779	[2076, 10220]	20968	[25151, 2093]	29157	[30765, 18045]
4591	[8107, 7184]	12780	[18235, 6717]	20969	[25152, 7342]	29158	[30766, 19390]
4592	[8108, 764]	12781	[18236, 18237]	20970	[25153, 924]	29159	[30767, 26393]
4593	[8109, 7158]	12782	[18238, 6264]	20971	[19190, 18079]	29160	[30768, 26541]
4594	[8110, 6273]	12783	[6973, 9415]	20972	[25154, 6469]	29161	[2523, 30257]
4595	[8111, 8112]	12784	[8780, 18239]	20973	[25155, 25156]	29162	[30769, 19701]
4596	[8113, 8114]	12785	[18240, 18241]	20974	[25157, 1980]	29163	[30770, 8532]
4597	[8115, 7723]	12786	[18242, 7892]	20975	[25158, 9972]	29164	[30771, 16233]
4598	[2924, 7353]	12787	[18243, 9617]	20976	[17462, 9875]	29165	[30772, 30773]
4599	[8116, 7676]	12788	[18244, 8569]	20977	[25159, 24955]	29166	[16108, 17383]
4600	[8117, 8118]	12789	[18245, 18246]	20978	[25160, 8768]	29167	[30774, 15688]
4601	[8119, 7137]	12790	[18247, 18149]	20979	[25161, 17976]	29168	[30775, 15837]
4602	[8120, 688]	12791	[18248, 8883]	20980	[20066, 7015]	29169	[30776, 16434]
4603	[8121, 8122]	12792	[2512, 2592]	20981	[9763, 10190]	29170	[17859, 18094]
4604	[783, 815]	12793	[18249, 9031]	20982	[882, 25162]	29171	[30777, 16508]
4605	[8123, 8124]	12794	[18250, 18174]	20983	[25163, 25164]	29172	[30778, 28043]
4606	[8125, 8126]	12795	[18251, 6910]	20984	[15840, 1965]	29173	[7802, 17816]
4607	[8127, 8128]	12796	[18252, 18253]	20985	[6886, 15577]	29174	[30779, 937]
4608	[8129, 1886]	12797	[18254, 16189]	20986	[25165, 18317]	29175	[2208, 18877]
4609	[7136, 2716]	12798	[2681, 8931]	20987	[9037, 6487]	29176	[30780, 19515]
4610	[8130, 8027]	12799	[18136, 18255]	20988	[25166, 25167]	29177	[16436, 26656]
4611	[8131, 3102]	12800	[18256, 18190]	20989	[25168, 9734]	29178	[30781, 15854]
4612	[8132, 3375]	12801	[18257, 9362]	20990	[10227, 20405]	29179	[30782, 9439]

4613	[8133, 8134]	12802	[18258, 2611]	20991	[2436, 7311]	29180	[20017, 3349]
4614	[8135, 6811]	12803	[18259, 18260]	20992	[25169, 8631]	29181	[30783, 30496]
4615	[8136, 2191]	12804	[18261, 18262]	20993	[25170, 20420]	29182	[27839, 737]
4616	[8137, 7176]	12805	[18263, 18264]	20994	[25171, 15507]	29183	[30784, 7403]
4617	[8138, 8139]	12806	[18265, 18266]	20995	[25172, 24943]	29184	[30785, 26791]
4618	[8140, 8141]	12807	[18072, 15860]	20996	[25173, 9356]	29185	[10030, 18812]
4619	[8142, 762]	12808	[18267, 17470]	20997	[25174, 25175]	29186	[6813, 27505]
4620	[8143, 8083]	12809	[18268, 18269]	20998	[25176, 18647]	29187	[15797, 26219]
4621	[8144, 8145]	12810	[17709, 18270]	20999	[604, 10111]	29188	[30786, 27590]
4622	[8146, 8147]	12811	[6495, 16977]	21000	[25177, 25178]	29189	[19349, 26060]
4623	[8148, 2635]	12812	[18131, 18271]	21001	[25179, 19552]	29190	[30787, 18797]
4624	[8149, 2265]	12813	[15555, 15973]	21002	[17103, 24927]	29191	[30788, 10116]
4625	[8150, 8151]	12814	[724, 18272]	21003	[25180, 613]	29192	[30789, 20356]
4626	[8152, 2352]	12815	[18273, 18274]	21004	[25181, 18414]	29193	[30790, 26748]
4627	[8153, 2346]	12816	[8704, 18275]	21005	[3415, 20022]	29194	[30791, 25315]
4628	[8154, 8155]	12817	[18276, 201]	21006	[25182, 25062]	29195	[869, 18242]
4629	[8156, 8157]	12818	[18277, 18278]	21007	[25183, 19027]	29196	[27456, 16781]
4630	[8158, 3087]	12819	[18279, 18280]	21008	[7468, 25184]	29197	[30792, 18803]
4631	[2332, 2448]	12820	[18281, 16352]	21009	[20332, 18236]	29198	[19079, 10251]
4632	[6224, 8159]	12821	[18282, 2074]	21010	[25185, 20548]	29199	[26286, 20372]
4633	[8160, 2964]	12822	[18283, 18284]	21011	[25186, 6308]	29200	[30793, 27200]
4634	[8161, 155]	12823	[2180, 3303]	21012	[25187, 8880]	29201	[30794, 18689]
4635	[8162, 8163]	12824	[18285, 16635]	21013	[16383, 19256]	29202	[30795, 18505]
4636	[8164, 8165]	12825	[18286, 8992]	21014	[18686, 10289]	29203	[30796, 16538]
4637	[8166, 8167]	12826	[18287, 10063]	21015	[25188, 25189]	29204	[17837, 25211]
4638	[8168, 6465]	12827	[2877, 18288]	21016	[25190, 25191]	29205	[30797, 18529]
4639	[8169, 8170]	12828	[2636, 17598]	21017	[25192, 6650]	29206	[9666, 8138]
4640	[8171, 8172]	12829	[16517, 8300]	21018	[1824, 18645]	29207	[26378, 16994]
4641	[8173, 875]	12830	[16364, 18289]	21019	[25193, 2007]	29208	[19054, 18397]
4642	[8174, 7877]	12831	[18290, 641]	21020	[25194, 9157]	29209	[30798, 7719]
4643	[8175, 8176]	12832	[18291, 15878]	21021	[25195, 6872]	29210	[26506, 3124]
4644	[8177, 8178]	12833	[8592, 18292]	21022	[25196, 15602]	29211	[19375, 8651]
4645	[8179, 8180]	12834	[18293, 15748]	21023	[25197, 17481]	29212	[30799, 7364]
4646	[8181, 8182]	12835	[18294, 18295]	21024	[16909, 7077]	29213	[2735, 15872]
4647	[8183, 8184]	12836	[2815, 18296]	21025	[3104, 25198]	29214	[24917, 7080]
4648	[8185, 8186]	12837	[8106, 8280]	21026	[8701, 18815]	29215	[30800, 20110]
4649	[8187, 8188]	12838	[16624, 17189]	21027	[7025, 19929]	29216	[30801, 15835]
4650	[8189, 6564]	12839	[18297, 18298]	21028	[17405, 16587]	29217	[20569, 17574]
4651	[8190, 8191]	12840	[18299, 17162]	21029	[25199, 17267]	29218	[30802, 8690]
4652	[8192, 8193]	12841	[18300, 17936]	21030	[25200, 19115]	29219	[26774, 19221]
4653	[8194, 8195]	12842	[18301, 18302]	21031	[19070, 25201]	29220	[16313, 26526]
4654	[8196, 8197]	12843	[18303, 16695]	21032	[25202, 6668]	29221	[19565, 20396]
4655	[8198, 8199]	12844	[18304, 18305]	21033	[3147, 20182]	29222	[7544, 25231]
4656	[8200, 8201]	12845	[18306, 761]	21034	[153, 25203]	29223	[3361, 19180]

4657	[8202, 8203]	12846	[18307, 7441]	21035	[25204, 25205]	29224	[30803, 7417]
4658	[8204, 8205]	12847	[18308, 18309]	21036	[25206, 18853]	29225	[30804, 27954]
4659	[8206, 8207]	12848	[18310, 17566]	21037	[25207, 577]	29226	[30805, 20135]
4660	[8208, 7149]	12849	[18311, 7426]	21038	[7038, 10104]	29227	[16966, 20069]
4661	[8209, 8210]	12850	[8486, 8348]	21039	[25208, 9774]	29228	[27107, 27031]
4662	[8211, 7869]	12851	[18312, 7698]	21040	[25209, 19414]	29229	[30806, 25052]
4663	[6605, 2572]	12852	[18313, 1899]	21041	[10007, 25210]	29230	[16920, 19524]
4664	[7487, 7414]	12853	[18314, 17368]	21042	[25211, 19453]	29231	[30807, 18069]
4665	[8139, 8212]	12854	[8224, 17730]	21043	[25212, 7607]	29232	[17715, 8028]
4666	[8213, 8214]	12855	[18315, 18316]	21044	[25213, 25214]	29233	[30808, 17190]
4667	[8215, 8216]	12856	[16439, 18317]	21045	[25215, 16649]	29234	[16455, 7497]
4668	[8217, 8218]	12857	[18318, 790]	21046	[25216, 15830]	29235	[30809, 7981]
4669	[8219, 3273]	12858	[15786, 18319]	21047	[25217, 10259]	29236	[17361, 26002]
4670	[8220, 8221]	12859	[18320, 18321]	21048	[10113, 25218]	29237	[30810, 197]
4671	[8222, 942]	12860	[8212, 8531]	21049	[25219, 6346]	29238	[30811, 18623]
4672	[8223, 3159]	12861	[18322, 18323]	21050	[9249, 25220]	29239	[25955, 2567]
4673	[3007, 8224]	12862	[18324, 15883]	21051	[25221, 9190]	29240	[30812, 674]
4674	[8225, 8226]	12863	[7960, 17424]	21052	[25222, 17891]	29241	[30813, 2164]
4675	[8227, 2138]	12864	[16554, 18325]	21053	[25223, 25224]	29242	[30814, 3140]
4676	[8228, 3331]	12865	[18326, 17085]	21054	[25225, 16862]	29243	[30815, 7674]
4677	[8229, 8230]	12866	[18327, 18328]	21055	[25226, 10079]	29244	[20625, 27508]
4678	[8231, 6665]	12867	[17726, 18329]	21056	[25227, 6550]	29245	[30816, 25468]
4679	[8232, 8233]	12868	[18330, 18331]	21057	[3215, 6200]	29246	[7903, 6950]
4680	[6743, 8234]	12869	[18332, 830]	21058	[10232, 25228]	29247	[30817, 17204]
4681	[8235, 8236]	12870	[18333, 7938]	21059	[25229, 9376]	29248	[30818, 16051]
4682	[8237, 8238]	12871	[18334, 18335]	21060	[9586, 17183]	29249	[766, 8732]
4683	[8239, 8240]	12872	[2604, 816]	21061	[25230, 3182]	29250	[30819, 7063]
4684	[8241, 6580]	12873	[18336, 6223]	21062	[25231, 25132]	29251	[523, 25515]
4685	[8242, 8243]	12874	[18337, 8281]	21063	[25232, 17505]	29252	[7436, 2898]
4686	[8244, 8245]	12875	[18338, 16549]	21064	[25233, 8815]	29253	[30820, 26862]
4687	[8246, 2511]	12876	[2294, 9796]	21065	[17919, 18982]	29254	[30821, 26121]
4688	[8247, 8095]	12877	[18339, 2802]	21066	[8234, 18595]	29255	[9948, 26898]
4689	[8248, 8249]	12878	[18340, 9696]	21067	[25234, 17604]	29256	[30822, 10023]
4690	[8250, 130]	12879	[18341, 18342]	21068	[15791, 19710]	29257	[30823, 16709]
4691	[8251, 8252]	12880	[18343, 2759]	21069	[25235, 6525]	29258	[18896, 26023]
4692	[8253, 6476]	12881	[18344, 3150]	21070	[16832, 195]	29259	[30824, 26549]
4693	[7055, 8254]	12882	[18345, 6300]	21071	[25236, 7238]	29260	[30825, 2358]
4694	[8255, 2240]	12883	[18346, 9386]	21072	[25237, 595]	29261	[19250, 3345]
4695	[8256, 8257]	12884	[8346, 8703]	21073	[16178, 7431]	29262	[30826, 6988]
4696	[8258, 3108]	12885	[18347, 2889]	21074	[6930, 18070]	29263	[30827, 16837]
4697	[8259, 6626]	12886	[18348, 18349]	21075	[25238, 16911]	29264	[16073, 9028]
4698	[8260, 8261]	12887	[15593, 7635]	21076	[25239, 25240]	29265	[19282, 25166]
4699	[6368, 7960]	12888	[9314, 8205]	21077	[25241, 2059]	29266	[9445, 16907]
4700	[8262, 8263]	12889	[848, 18350]	21078	[9722, 7438]	29267	[30828, 647]

4701	[8264, 8265]	12890	[18351, 18352]	21079	[9559, 18300]	29268	[30829, 7931]
4702	[8266, 8267]	12891	[18353, 8169]	21080	[25242, 16355]	29269	[30830, 15829]
4703	[7578, 8068]	12892	[18354, 9068]	21081	[25243, 25244]	29270	[30496, 15762]
4704	[7580, 8268]	12893	[18355, 3183]	21082	[25245, 6530]	29271	[18108, 27372]
4705	[8269, 8270]	12894	[18356, 3172]	21083	[25246, 6866]	29272	[25442, 27503]
4706	[8271, 6657]	12895	[18357, 18358]	21084	[25247, 17269]	29273	[30831, 19254]
4707	[8272, 3179]	12896	[18359, 18360]	21085	[16063, 18038]	29274	[16368, 17584]
4708	[8273, 542]	12897	[7064, 7121]	21086	[25248, 25249]	29275	[20118, 30506]
4709	[8274, 6264]	12898	[18361, 18362]	21087	[25250, 18896]	29276	[30832, 9925]
4710	[8275, 8208]	12899	[18363, 18217]	21088	[25251, 7193]	29277	[30833, 18678]
4711	[8276, 7502]	12900	[18364, 18365]	21089	[25252, 15818]	29278	[19440, 27088]
4712	[8277, 6855]	12901	[18366, 18367]	21090	[25253, 6754]	29279	[30834, 3324]
4713	[2504, 8072]	12902	[18368, 9927]	21091	[25254, 19502]	29280	[30835, 18498]
4714	[8278, 8279]	12903	[18369, 17309]	21092	[20544, 25255]	29281	[30836, 27519]
4715	[8280, 3122]	12904	[18370, 18371]	21093	[18486, 25196]	29282	[30837, 7681]
4716	[8281, 8282]	12905	[16870, 6202]	21094	[25256, 19257]	29283	[16209, 7457]
4717	[8283, 8151]	12906	[2790, 6824]	21095	[25257, 2287]	29284	[30838, 27933]
4718	[8284, 8285]	12907	[18372, 16071]	21096	[18982, 7917]	29285	[27852, 7846]
4719	[8286, 8287]	12908	[18373, 15976]	21097	[8012, 17087]	29286	[16413, 7553]
4720	[8288, 8289]	12909	[18374, 580]	21098	[7851, 2892]	29287	[30839, 17812]
4721	[6972, 8290]	12910	[18375, 18376]	21099	[25258, 3231]	29288	[6998, 6298]
4722	[8291, 8292]	12911	[18184, 18377]	21100	[25259, 8215]	29289	[16354, 26963]
4723	[8293, 7205]	12912	[18378, 7515]	21101	[7915, 25260]	29290	[9567, 27054]
4724	[7925, 8294]	12913	[3042, 8670]	21102	[25261, 25262]	29291	[30840, 3378]
4725	[8295, 7134]	12914	[18379, 1867]	21103	[19750, 9059]	29292	[30841, 30842]
4726	[8296, 8297]	12915	[6790, 7929]	21104	[25263, 2813]	29293	[30843, 27753]
4727	[8298, 714]	12916	[18380, 2031]	21105	[25264, 25031]	29294	[30844, 26972]
4728	[8299, 8300]	12917	[18381, 17040]	21106	[25265, 17744]	29295	[30845, 9982]
4729	[8301, 8302]	12918	[18266, 17057]	21107	[18103, 2365]	29296	[20588, 27094]
4730	[8303, 3151]	12919	[18382, 18383]	21108	[25266, 9491]	29297	[30846, 18481]
4731	[8304, 8305]	12920	[18384, 16206]	21109	[15899, 7944]	29298	[6479, 16897]
4732	[8306, 8307]	12921	[18153, 18385]	21110	[25267, 16708]	29299	[9225, 26713]
4733	[1951, 8308]	12922	[18386, 18387]	21111	[10278, 9849]	29300	[18712, 15579]
4734	[8309, 8266]	12923	[8063, 18280]	21112	[25268, 18300]	29301	[7642, 19137]
4735	[8310, 8311]	12924	[18388, 18389]	21113	[25269, 545]	29302	[30847, 3125]
4736	[8312, 2871]	12925	[18390, 15555]	21114	[25270, 25271]	29303	[30848, 26640]
4737	[8313, 2957]	12926	[18391, 6551]	21115	[8082, 2711]	29304	[18127, 10116]
4738	[8314, 6341]	12927	[18392, 8888]	21116	[25272, 8478]	29305	[8677, 16381]
4739	[8315, 149]	12928	[6893, 17635]	21117	[25273, 24906]	29306	[25143, 26781]
4740	[8316, 8317]	12929	[18393, 16441]	21118	[25274, 17007]	29307	[7145, 8122]
4741	[8318, 2417]	12930	[18394, 7527]	21119	[25275, 18625]	29308	[16988, 27530]
4742	[2772, 7088]	12931	[18395, 16211]	21120	[2078, 25276]	29309	[2811, 9252]
4743	[8319, 8320]	12932	[18396, 6845]	21121	[19954, 18654]	29310	[30849, 26135]
4744	[7476, 3308]	12933	[10053, 17021]	21122	[25277, 19090]	29311	[30850, 6753]

4745	[8321, 8322]	12934	[18397, 9284]	21123	[25278, 6898]	29312	[30851, 18479]
4746	[8323, 8324]	12935	[18398, 18399]	21124	[2510, 25279]	29313	[15792, 18716]
4747	[8325, 8326]	12936	[7351, 584]	21125	[25280, 19743]	29314	[30852, 26094]
4748	[8327, 3408]	12937	[18400, 8502]	21126	[25281, 7472]	29315	[30853, 26817]
4749	[8328, 8329]	12938	[18401, 18402]	21127	[3012, 25282]	29316	[30854, 25248]
4750	[8330, 8331]	12939	[18403, 16450]	21128	[25283, 9187]	29317	[30855, 6775]
4751	[2602, 8332]	12940	[18404, 16670]	21129	[19914, 25284]	29318	[30856, 18553]
4752	[8333, 237]	12941	[6348, 9277]	21130	[25285, 25286]	29319	[30857, 9478]
4753	[8334, 7833]	12942	[6303, 3013]	21131	[25287, 24967]	29320	[2744, 15531]
4754	[8335, 7835]	12943	[18405, 16726]	21132	[25288, 16418]	29321	[26685, 17791]
4755	[3098, 8336]	12944	[18145, 18406]	21133	[2058, 15721]	29322	[30858, 18091]
4756	[8337, 8103]	12945	[18407, 18408]	21134	[25289, 18722]	29323	[30859, 16317]
4757	[8338, 8339]	12946	[18409, 16824]	21135	[9615, 25290]	29324	[30860, 7069]
4758	[8340, 8341]	12947	[18410, 41]	21136	[20409, 25291]	29325	[30861, 10130]
4759	[8342, 7707]	12948	[9767, 15798]	21137	[10290, 25199]	29326	[30862, 8000]
4760	[8343, 8344]	12949	[18411, 6917]	21138	[25292, 19664]	29327	[9296, 25948]
4761	[8345, 8346]	12950	[18412, 18413]	21139	[18219, 17258]	29328	[27554, 27450]
4762	[8347, 8348]	12951	[2968, 18414]	21140	[25293, 8649]	29329	[30863, 30644]
4763	[8349, 569]	12952	[18415, 18416]	21141	[25294, 9632]	29330	[30438, 15803]
4764	[8350, 8351]	12953	[18417, 6951]	21142	[25295, 25296]	29331	[30864, 15863]
4765	[8352, 8022]	12954	[18418, 7541]	21143	[25297, 6501]	29332	[27633, 2260]
4766	[8353, 8354]	12955	[18419, 18420]	21144	[25298, 180]	29333	[30865, 7774]
4767	[8355, 8356]	12956	[15949, 7843]	21145	[25299, 25300]	29334	[30866, 6892]
4768	[7521, 6401]	12957	[18421, 6249]	21146	[17244, 18950]	29335	[7828, 6952]
4769	[8357, 2161]	12958	[18422, 1880]	21147	[8961, 7180]	29336	[30867, 2770]
4770	[8358, 8359]	12959	[9672, 18423]	21148	[8324, 18313]	29337	[30868, 30465]
4771	[8360, 560]	12960	[18424, 10295]	21149	[25301, 15701]	29338	[15559, 17965]
4772	[8361, 8362]	12961	[15816, 9134]	21150	[25302, 2329]	29339	[30869, 9751]
4773	[8363, 8]	12962	[18425, 6270]	21151	[25303, 20240]	29340	[30870, 20457]
4774	[8364, 8365]	12963	[18426, 16808]	21152	[3128, 176]	29341	[30871, 25162]
4775	[8366, 8367]	12964	[18427, 6955]	21153	[2973, 25304]	29342	[27558, 8848]
4776	[8368, 7157]	12965	[18428, 18429]	21154	[25305, 2512]	29343	[27746, 17457]
4777	[8369, 7159]	12966	[18430, 6869]	21155	[754, 8443]	29344	[30872, 30873]
4778	[8370, 6415]	12967	[942, 18431]	21156	[25306, 16437]	29345	[30874, 9882]
4779	[8371, 8372]	12968	[18432, 7235]	21157	[15870, 9752]	29346	[30875, 26086]
4780	[8373, 8374]	12969	[10021, 15755]	21158	[20211, 18780]	29347	[30876, 15657]
4781	[8375, 6789]	12970	[7743, 2930]	21159	[16346, 10271]	29348	[3205, 25151]
4782	[8376, 8377]	12971	[18433, 7476]	21160	[25307, 17342]	29349	[30877, 26447]
4783	[8378, 2931]	12972	[7176, 18434]	21161	[25308, 1965]	29350	[30878, 18734]
4784	[8379, 8380]	12973	[18435, 16691]	21162	[16071, 16918]	29351	[30879, 30611]
4785	[8381, 8382]	12974	[9264, 3329]	21163	[25309, 17268]	29352	[30880, 7846]
4786	[8383, 6803]	12975	[18436, 585]	21164	[25310, 19342]	29353	[30881, 8684]
4787	[7680, 8384]	12976	[18437, 8917]	21165	[2797, 18383]	29354	[30882, 8113]
4788	[8385, 7660]	12977	[18438, 18439]	21166	[16824, 18016]	29355	[16572, 8293]

4789	[8386, 7228]	12978	[18440, 18441]	21167	[16477, 3289]	29356	[30883, 16698]
4790	[8387, 8388]	12979	[18442, 18443]	21168	[25311, 15975]	29357	[17614, 27978]
4791	[8389, 6606]	12980	[1853, 18444]	21169	[25312, 16145]	29358	[30884, 16777]
4792	[8390, 3325]	12981	[18445, 16328]	21170	[2042, 6863]	29359	[6274, 16031]
4793	[8391, 8392]	12982	[18446, 18376]	21171	[25313, 16638]	29360	[30885, 27518]
4794	[196, 8393]	12983	[18447, 18272]	21172	[16424, 3095]	29361	[30886, 30544]
4795	[8394, 2481]	12984	[7208, 16029]	21173	[25314, 10243]	29362	[26879, 18948]
4796	[8395, 8396]	12985	[18448, 2431]	21174	[25315, 16758]	29363	[30887, 9305]
4797	[7375, 8397]	12986	[18449, 18450]	21175	[25316, 7998]	29364	[30888, 7929]
4798	[8398, 1943]	12987	[18451, 16952]	21176	[25118, 939]	29365	[9344, 8137]
4799	[8399, 8400]	12988	[18452, 8115]	21177	[10244, 1926]	29366	[30889, 684]
4800	[8401, 8402]	12989	[18453, 18454]	21178	[25317, 25318]	29367	[27216, 27688]
4801	[8403, 8404]	12990	[18455, 2173]	21179	[25319, 2537]	29368	[18325, 27848]
4802	[8405, 3139]	12991	[16287, 10058]	21180	[25320, 25321]	29369	[30473, 20033]
4803	[8406, 8407]	12992	[18456, 6664]	21181	[25322, 3410]	29370	[2608, 8353]
4804	[8408, 226]	12993	[18457, 17666]	21182	[25323, 3055]	29371	[30890, 26868]
4805	[8409, 8410]	12994	[17048, 17709]	21183	[25324, 16708]	29372	[27423, 2793]
4806	[8411, 8412]	12995	[18458, 15799]	21184	[9943, 15607]	29373	[8622, 17933]
4807	[2355, 8413]	12996	[18459, 9591]	21185	[8992, 25325]	29374	[30891, 15762]
4808	[7684, 8414]	12997	[8440, 17117]	21186	[25326, 9757]	29375	[30892, 27255]
4809	[8415, 534]	12998	[18460, 17433]	21187	[25327, 9862]	29376	[28015, 26932]
4810	[8416, 2817]	12999	[18073, 17462]	21188	[25328, 16324]	29377	[30893, 27294]
4811	[8417, 1967]	13000	[18461, 18462]	21189	[15618, 9390]	29378	[30894, 3033]
4812	[8418, 8419]	13001	[18463, 15706]	21190	[25329, 9036]	29379	[30895, 824]
4813	[8420, 8421]	13002	[17805, 3038]	21191	[25330, 25331]	29380	[30896, 9128]
4814	[8422, 1905]	13003	[18464, 8550]	21192	[25332, 25286]	29381	[30897, 9792]
4815	[8423, 2018]	13004	[9711, 18465]	21193	[25333, 16647]	29382	[30898, 25076]
4816	[8424, 2035]	13005	[940, 2529]	21194	[25334, 9924]	29383	[30899, 17797]
4817	[8425, 6716]	13006	[7756, 18466]	21195	[9328, 25335]	29384	[28009, 30900]
4818	[8426, 8427]	13007	[18323, 15490]	21196	[25336, 8632]	29385	[30901, 27354]
4819	[8428, 8429]	13008	[3331, 15886]	21197	[24901, 25337]	29386	[30902, 16249]
4820	[6513, 7583]	13009	[18467, 3200]	21198	[25338, 7572]	29387	[19391, 2061]
4821	[8430, 8431]	13010	[18468, 15790]	21199	[25339, 3269]	29388	[30903, 26207]
4822	[8432, 885]	13011	[18469, 7077]	21200	[25340, 17693]	29389	[30904, 30222]
4823	[8433, 2830]	13012	[3298, 17803]	21201	[25341, 7694]	29390	[10082, 8462]
4824	[8434, 7792]	13013	[18470, 6918]	21202	[25342, 8285]	29391	[28019, 2169]
4825	[8435, 8436]	13014	[18471, 15802]	21203	[25343, 8368]	29392	[30905, 8495]
4826	[8437, 1901]	13015	[17703, 7556]	21204	[25344, 16343]	29393	[7304, 8993]
4827	[608, 8019]	13016	[18472, 6877]	21205	[25345, 16411]	29394	[26247, 19975]
4828	[7535, 8438]	13017	[18473, 10050]	21206	[25346, 16262]	29395	[30906, 16325]
4829	[8439, 8440]	13018	[18474, 8709]	21207	[25347, 18111]	29396	[30907, 20405]
4830	[8441, 8442]	13019	[18475, 2796]	21208	[25348, 19891]	29397	[30908, 26206]
4831	[8443, 6649]	13020	[2531, 6245]	21209	[25349, 8312]	29398	[8607, 20042]
4832	[8444, 8445]	13021	[18476, 8591]	21210	[3074, 25350]	29399	[30909, 27350]

4833	[8446, 8447]	13022	[18477, 7065]	21211	[25351, 25352]	29400	[6884, 16259]
4834	[8448, 8449]	13023	[18478, 16024]	21212	[25353, 8682]	29401	[30910, 18398]
4835	[8450, 8451]	13024	[18479, 8708]	21213	[9013, 6383]	29402	[30911, 7226]
4836	[8257, 2897]	13025	[18480, 7151]	21214	[25354, 7195]	29403	[30912, 19975]
4837	[6626, 8452]	13026	[9282, 3146]	21215	[6792, 9905]	29404	[7433, 26879]
4838	[8453, 8454]	13027	[18481, 6466]	21216	[25355, 17908]	29405	[6805, 25540]
4839	[8455, 8456]	13028	[18482, 2730]	21217	[25356, 19854]	29406	[30913, 15961]
4840	[8457, 8458]	13029	[18483, 10123]	21218	[25357, 9605]	29407	[30914, 16463]
4841	[8459, 3028]	13030	[17592, 673]	21219	[9861, 16947]	29408	[20169, 8734]
4842	[8460, 2821]	13031	[2698, 18484]	21220	[25358, 8272]	29409	[16607, 26751]
4843	[8461, 2374]	13032	[18069, 16716]	21221	[8451, 8934]	29410	[19046, 615]
4844	[8462, 6315]	13033	[188, 10003]	21222	[25359, 9606]	29411	[30915, 8420]
4845	[8463, 2975]	13034	[18485, 2626]	21223	[25360, 15502]	29412	[8095, 19291]
4846	[8464, 705]	13035	[7333, 18486]	21224	[25361, 16058]	29413	[30916, 6669]
4847	[6665, 674]	13036	[18487, 1862]	21225	[8546, 19500]	29414	[30917, 17910]
4848	[8465, 8466]	13037	[8838, 6475]	21226	[17364, 25362]	29415	[30918, 30563]
4849	[3170, 3129]	13038	[18488, 18489]	21227	[25363, 16062]	29416	[25139, 19972]
4850	[8467, 2728]	13039	[18188, 2278]	21228	[25364, 16503]	29417	[25768, 7542]
4851	[8468, 2729]	13040	[17976, 15834]	21229	[25365, 18209]	29418	[30919, 30322]
4852	[8469, 8470]	13041	[18490, 527]	21230	[25366, 25367]	29419	[27101, 26607]
4853	[8471, 8472]	13042	[18491, 8547]	21231	[25368, 7033]	29420	[7428, 25780]
4854	[8473, 8474]	13043	[18492, 3300]	21232	[25369, 25370]	29421	[30920, 6566]
4855	[8475, 8476]	13044	[18493, 6380]	21233	[25371, 7862]	29422	[18444, 30261]
4856	[8477, 2598]	13045	[15489, 18214]	21234	[25372, 9397]	29423	[26429, 17813]
4857	[8478, 2774]	13046	[6257, 1824]	21235	[19448, 18630]	29424	[30921, 20096]
4858	[8479, 6953]	13047	[18494, 18495]	21236	[10118, 20194]	29425	[30922, 27162]
4859	[7069, 6310]	13048	[18496, 8819]	21237	[25373, 25374]	29426	[8404, 30280]
4860	[8480, 7544]	13049	[665, 18497]	21238	[7658, 8301]	29427	[8766, 16362]
4861	[8481, 8482]	13050	[18498, 2853]	21239	[25375, 7402]	29428	[30923, 19812]
4862	[8483, 8341]	13051	[18499, 16992]	21240	[25376, 6631]	29429	[30924, 606]
4863	[905, 8484]	13052	[18500, 9332]	21241	[25210, 25377]	29430	[30925, 15648]
4864	[8485, 8486]	13053	[18501, 8817]	21242	[25378, 6880]	29431	[9736, 7896]
4865	[8487, 8488]	13054	[6752, 9649]	21243	[25379, 15538]	29432	[30926, 27922]
4866	[8489, 8490]	13055	[18502, 17341]	21244	[25380, 9237]	29433	[30927, 17290]
4867	[8491, 8492]	13056	[18503, 18180]	21245	[25381, 18097]	29434	[8184, 7612]
4868	[8493, 8494]	13057	[18504, 3145]	21246	[25382, 17016]	29435	[30928, 9967]
4869	[8495, 8496]	13058	[18298, 17381]	21247	[25383, 6557]	29436	[30929, 16285]
4870	[8497, 8498]	13059	[18505, 709]	21248	[25384, 25385]	29437	[27787, 25862]
4871	[8499, 7961]	13060	[18506, 7645]	21249	[25386, 25387]	29438	[30930, 26954]
4872	[8500, 6432]	13061	[7067, 17493]	21250	[25388, 15492]	29439	[6777, 26940]
4873	[2213, 2429]	13062	[18507, 3142]	21251	[17866, 20548]	29440	[30931, 27782]
4874	[8501, 7751]	13063	[17283, 7219]	21252	[25389, 8640]	29441	[26298, 9395]
4875	[8502, 8503]	13064	[18508, 2731]	21253	[1862, 8339]	29442	[30932, 2359]
4876	[8504, 8505]	13065	[18509, 7469]	21254	[25390, 2313]	29443	[10246, 7521]

4877	[8506, 8507]	13066	[18510, 18511]	21255	[25391, 231]	29444	[30933, 18674]
4878	[8508, 6255]	13067	[18512, 7172]	21256	[8356, 20301]	29445	[30934, 25466]
4879	[7322, 8509]	13068	[6928, 18513]	21257	[25392, 2787]	29446	[15515, 25581]
4880	[8510, 8511]	13069	[16649, 18514]	21258	[8672, 7681]	29447	[30935, 18931]
4881	[8512, 8513]	13070	[18515, 18516]	21259	[25393, 7717]	29448	[30936, 25870]
4882	[8514, 858]	13071	[9532, 16616]	21260	[18772, 18541]	29449	[25201, 18536]
4883	[8515, 2640]	13072	[18517, 8302]	21261	[25394, 20567]	29450	[30937, 19985]
4884	[704, 2654]	13073	[18518, 18519]	21262	[25395, 8758]	29451	[30938, 9638]
4885	[706, 7966]	13074	[18520, 18521]	21263	[25396, 2070]	29452	[2556, 24923]
4886	[8516, 813]	13075	[18522, 7703]	21264	[19120, 9836]	29453	[25103, 17237]
4887	[6874, 6614]	13076	[18523, 7002]	21265	[2997, 8856]	29454	[30939, 18041]
4888	[8517, 6801]	13077	[1870, 18524]	21266	[25397, 17258]	29455	[17908, 26429]
4889	[6196, 7958]	13078	[16120, 15688]	21267	[18376, 25296]	29456	[17298, 16225]
4890	[8518, 8519]	13079	[18525, 18526]	21268	[25398, 10041]	29457	[9820, 20566]
4891	[8520, 8521]	13080	[10057, 3100]	21269	[25399, 25332]	29458	[740, 27592]
4892	[6420, 1967]	13081	[18420, 18527]	21270	[25400, 17388]	29459	[17711, 15542]
4893	[8522, 8523]	13082	[18528, 17746]	21271	[15721, 18934]	29460	[30940, 19861]
4894	[8524, 3244]	13083	[9346, 18529]	21272	[25401, 17323]	29461	[30941, 26244]
4895	[8525, 596]	13084	[18530, 18531]	21273	[690, 25402]	29462	[30942, 8932]
4896	[8526, 8527]	13085	[18532, 8771]	21274	[25403, 2963]	29463	[19521, 24988]
4897	[8528, 2232]	13086	[18533, 18534]	21275	[25404, 19098]	29464	[18454, 780]
4898	[8529, 513]	13087	[18535, 18536]	21276	[25405, 8429]	29465	[30943, 10029]
4899	[8530, 3045]	13088	[10045, 18298]	21277	[25406, 9224]	29466	[30944, 19180]
4900	[8531, 771]	13089	[18537, 8882]	21278	[25407, 8012]	29467	[27342, 17174]
4901	[8532, 7670]	13090	[18538, 9288]	21279	[7388, 18336]	29468	[1851, 16526]
4902	[8533, 2263]	13091	[18539, 9106]	21280	[7057, 15630]	29469	[30945, 18556]
4903	[8534, 611]	13092	[18540, 18541]	21281	[25408, 2038]	29470	[30946, 30947]
4904	[8535, 8536]	13093	[18542, 16445]	21282	[25409, 2403]	29471	[30948, 27432]
4905	[8537, 8538]	13094	[18543, 6218]	21283	[3213, 19469]	29472	[30368, 30949]
4906	[8221, 7623]	13095	[18544, 2826]	21284	[25410, 7281]	29473	[30950, 19670]
4907	[8539, 8540]	13096	[18545, 2828]	21285	[25411, 15984]	29474	[30951, 16516]
4908	[8541, 7775]	13097	[18546, 18547]	21286	[25412, 650]	29475	[30952, 24938]
4909	[8542, 8543]	13098	[18548, 17568]	21287	[20390, 25413]	29476	[30953, 17329]
4910	[8544, 8545]	13099	[18549, 7495]	21288	[9171, 19181]	29477	[30954, 19356]
4911	[2438, 8546]	13100	[6520, 17472]	21289	[25414, 25415]	29478	[30955, 27422]
4912	[8365, 8547]	13101	[18550, 9544]	21290	[7824, 19873]	29479	[30956, 8096]
4913	[8548, 8549]	13102	[18551, 18552]	21291	[25416, 2622]	29480	[30957, 27263]
4914	[8550, 8551]	13103	[8662, 18553]	21292	[25417, 15848]	29481	[9872, 18212]
4915	[8552, 8553]	13104	[18554, 18555]	21293	[25418, 25180]	29482	[30958, 20191]
4916	[8554, 7422]	13105	[18556, 9671]	21294	[10230, 7469]	29483	[16561, 19880]
4917	[8555, 8556]	13106	[18557, 7854]	21295	[25419, 3276]	29484	[30959, 20063]
4918	[8557, 8558]	13107	[18558, 8021]	21296	[8332, 6629]	29485	[19893, 26079]
4919	[2564, 8559]	13108	[18559, 15528]	21297	[17938, 25420]	29486	[30960, 17006]
4920	[507, 8560]	13109	[18560, 552]	21298	[25421, 18131]	29487	[30961, 15674]

4921	[8561, 7015]	13110	[18561, 6328]	21299	[16579, 16556]	29488	[30962, 15561]
4922	[742, 7999]	13111	[1843, 18521]	21300	[25422, 25423]	29489	[30963, 17327]
4923	[8562, 8563]	13112	[18562, 1839]	21301	[25424, 25425]	29490	[27519, 25937]
4924	[8564, 8414]	13113	[18563, 3285]	21302	[25426, 18450]	29491	[3207, 26855]
4925	[8565, 811]	13114	[18564, 9396]	21303	[25427, 17718]	29492	[30964, 17791]
4926	[8566, 6876]	13115	[18565, 18201]	21304	[25148, 25428]	29493	[30965, 26896]
4927	[8567, 8430]	13116	[18566, 15814]	21305	[25429, 18843]	29494	[30966, 2651]
4928	[8568, 8569]	13117	[18567, 2301]	21306	[25430, 2446]	29495	[10102, 25063]
4929	[7445, 8570]	13118	[18568, 3334]	21307	[9007, 20024]	29496	[27369, 2975]
4930	[8245, 8571]	13119	[8891, 51]	21308	[25431, 25432]	29497	[30967, 26473]
4931	[8572, 8573]	13120	[2193, 17568]	21309	[25433, 48]	29498	[19333, 7283]
4932	[8574, 8472]	13121	[18569, 16231]	21310	[25434, 737]	29499	[24980, 18009]
4933	[2596, 3162]	13122	[7788, 9231]	21311	[25435, 15468]	29500	[15649, 30968]
4934	[8575, 3144]	13123	[18570, 18571]	21312	[25436, 25020]	29501	[30969, 17074]
4935	[8576, 2402]	13124	[17716, 18572]	21313	[25437, 2237]	29502	[25801, 644]
4936	[8577, 188]	13125	[18573, 17124]	21314	[25438, 25282]	29503	[30970, 2355]
4937	[8578, 6547]	13126	[18574, 18575]	21315	[25439, 18136]	29504	[6442, 30971]
4938	[8579, 8580]	13127	[18576, 18577]	21316	[25440, 19181]	29505	[30972, 18862]
4939	[8581, 8582]	13128	[18578, 2367]	21317	[7255, 9209]	29506	[25568, 15512]
4940	[7517, 8583]	13129	[18579, 6238]	21318	[20146, 6436]	29507	[20218, 3052]
4941	[8584, 8585]	13130	[6894, 16513]	21319	[25441, 25442]	29508	[30973, 18878]
4942	[2755, 8586]	13131	[18580, 3184]	21320	[25443, 1949]	29509	[30974, 18243]
4943	[8587, 8588]	13132	[18581, 18026]	21321	[2376, 7043]	29510	[30975, 27107]
4944	[8589, 8590]	13133	[18582, 7811]	21322	[25444, 20639]	29511	[30976, 27812]
4945	[8591, 8592]	13134	[18583, 9740]	21323	[17457, 2681]	29512	[27691, 522]
4946	[8593, 6778]	13135	[8712, 16902]	21324	[25445, 16517]	29513	[8265, 20246]
4947	[2, 8594]	13136	[18584, 158]	21325	[25446, 16270]	29514	[16568, 26620]
4948	[8595, 8596]	13137	[18585, 6497]	21326	[25447, 8884]	29515	[7703, 19955]
4949	[8597, 6682]	13138	[18586, 7920]	21327	[8942, 8988]	29516	[30977, 16474]
4950	[8598, 6553]	13139	[18587, 2786]	21328	[25448, 16219]	29517	[30978, 15508]
4951	[8599, 3025]	13140	[18588, 15804]	21329	[25449, 6336]	29518	[7129, 2466]
4952	[8600, 2760]	13141	[18589, 16910]	21330	[6548, 1828]	29519	[2407, 20460]
4953	[8601, 8602]	13142	[18590, 18591]	21331	[25450, 2961]	29520	[17648, 19035]
4954	[2197, 8603]	13143	[18592, 15614]	21332	[9215, 15737]	29521	[30979, 24915]
4955	[8604, 8605]	13144	[15939, 9331]	21333	[25451, 2205]	29522	[688, 19909]
4956	[8606, 8607]	13145	[7782, 8580]	21334	[18879, 183]	29523	[30980, 7752]
4957	[8608, 8092]	13146	[18593, 17590]	21335	[25452, 2665]	29524	[30981, 10131]
4958	[8609, 6323]	13147	[18594, 9884]	21336	[25453, 9457]	29525	[25286, 7627]
4959	[8610, 8611]	13148	[18595, 8190]	21337	[829, 9732]	29526	[15641, 7716]
4960	[8612, 8613]	13149	[18596, 8192]	21338	[25454, 15910]	29527	[30982, 20495]
4961	[698, 8473]	13150	[18597, 18598]	21339	[3164, 2935]	29528	[6756, 27446]
4962	[6659, 8614]	13151	[8918, 18599]	21340	[8124, 24901]	29529	[30983, 30984]
4963	[8615, 8616]	13152	[18600, 17851]	21341	[25455, 15566]	29530	[30985, 3386]
4964	[8617, 2485]	13153	[18601, 6260]	21342	[25456, 25377]	29531	[9208, 16847]

4965	[8618, 7212]	13154	[7662, 8672]	21343	[1876, 9575]	29532	[30986, 51]
4966	[8619, 8620]	13155	[18602, 15842]	21344	[25457, 8144]	29533	[30987, 16602]
4967	[8621, 8622]	13156	[823, 18603]	21345	[25458, 2563]	29534	[30988, 7528]
4968	[8623, 7680]	13157	[18604, 18605]	21346	[19639, 19996]	29535	[30989, 9110]
4969	[8624, 7968]	13158	[18606, 2746]	21347	[9857, 16319]	29536	[1959, 27814]
4970	[8625, 8626]	13159	[15936, 15477]	21348	[25459, 7377]	29537	[30990, 689]
4971	[8627, 8628]	13160	[7377, 18607]	21349	[25460, 25461]	29538	[25290, 794]
4972	[8240, 8585]	13161	[8856, 18608]	21350	[25462, 3057]	29539	[30991, 7283]
4973	[2976, 734]	13162	[7474, 3078]	21351	[25463, 17022]	29540	[2462, 3039]
4974	[8629, 8630]	13163	[18609, 6481]	21352	[25464, 6588]	29541	[19907, 7655]
4975	[8631, 8632]	13164	[903, 18610]	21353	[9634, 25465]	29542	[30992, 19462]
4976	[2219, 8633]	13165	[18611, 9948]	21354	[10087, 25442]	29543	[30993, 27269]
4977	[8634, 8635]	13166	[7623, 18612]	21355	[18342, 553]	29544	[30994, 142]
4978	[8636, 7838]	13167	[18613, 17006]	21356	[15684, 25466]	29545	[30995, 27331]
4979	[8637, 2915]	13168	[17609, 10255]	21357	[25467, 25468]	29546	[26413, 16125]
4980	[8638, 8639]	13169	[18614, 2217]	21358	[25469, 17495]	29547	[30996, 16986]
4981	[8640, 8641]	13170	[16167, 2919]	21359	[25470, 6366]	29548	[30997, 2354]
4982	[8642, 8102]	13171	[18615, 3158]	21360	[25471, 3221]	29549	[17409, 18613]
4983	[8643, 2352]	13172	[3282, 8668]	21361	[16731, 25472]	29550	[30998, 20443]
4984	[8644, 8645]	13173	[18616, 8470]	21362	[7660, 2969]	29551	[30999, 19390]
4985	[3312, 8646]	13174	[18617, 18618]	21363	[25473, 19941]	29552	[27559, 27527]
4986	[8647, 8648]	13175	[16534, 9833]	21364	[25474, 16491]	29553	[8885, 26794]
4987	[8649, 8650]	13176	[3250, 1975]	21365	[25475, 7092]	29554	[19579, 8030]
4988	[8651, 2245]	13177	[18619, 9807]	21366	[25476, 17108]	29555	[31000, 8808]
4989	[8652, 8653]	13178	[18620, 16413]	21367	[25477, 17472]	29556	[31001, 2332]
4990	[8654, 3124]	13179	[18621, 2257]	21368	[25478, 7133]	29557	[31002, 16868]
4991	[8655, 2604]	13180	[18622, 2067]	21369	[25479, 25480]	29558	[151, 16096]
4992	[8656, 8657]	13181	[18623, 6996]	21370	[25481, 25482]	29559	[31003, 18728]
4993	[8658, 8659]	13182	[18624, 8571]	21371	[25483, 2589]	29560	[31004, 15612]
4994	[8660, 643]	13183	[18625, 18626]	21372	[25484, 2586]	29561	[30579, 26583]
4995	[8661, 8662]	13184	[18627, 7193]	21373	[25485, 17919]	29562	[31005, 16047]
4996	[8663, 8664]	13185	[18628, 9679]	21374	[9527, 9831]	29563	[27372, 25590]
4997	[639, 6904]	13186	[18629, 17114]	21375	[17814, 25486]	29564	[31006, 25276]
4998	[8665, 8666]	13187	[18630, 18631]	21376	[25487, 7637]	29565	[26597, 8766]
4999	[8667, 8668]	13188	[18632, 18633]	21377	[25488, 25489]	29566	[19612, 2623]
5000	[8669, 8670]	13189	[18634, 17745]	21378	[25490, 17483]	29567	[843, 9387]
5001	[8671, 8672]	13190	[18635, 15780]	21379	[25491, 3360]	29568	[2440, 26251]
5002	[8673, 2366]	13191	[18636, 10266]	21380	[15604, 19172]	29569	[31007, 7435]
5003	[6846, 7478]	13192	[18637, 18638]	21381	[25492, 25493]	29570	[31008, 19072]
5004	[8674, 8548]	13193	[10091, 10027]	21382	[25494, 10053]	29571	[19613, 26459]
5005	[8675, 869]	13194	[18639, 3174]	21383	[25495, 15588]	29572	[17402, 30185]
5006	[8676, 8677]	13195	[10187, 18640]	21384	[25496, 20041]	29573	[17848, 25410]
5007	[8678, 6774]	13196	[18641, 18642]	21385	[17186, 10215]	29574	[31009, 19279]
5008	[8679, 8680]	13197	[18643, 645]	21386	[25497, 25498]	29575	[7839, 7177]

5009	[8681, 2701]	13198	[8226, 2521]	21387	[17782, 10187]	29576	[27248, 1865]
5010	[8682, 8683]	13199	[18644, 18645]	21388	[25499, 15841]	29577	[31010, 25754]
5011	[8684, 8685]	13200	[18646, 17121]	21389	[15613, 18633]	29578	[31011, 16627]
5012	[8686, 8687]	13201	[18280, 7202]	21390	[25500, 25465]	29579	[31012, 19551]
5013	[8688, 8689]	13202	[18647, 1884]	21391	[25501, 18406]	29580	[15984, 19670]
5014	[8690, 8376]	13203	[18648, 10145]	21392	[25502, 25503]	29581	[8648, 17238]
5015	[8691, 2392]	13204	[18649, 7345]	21393	[25504, 25505]	29582	[7583, 7861]
5016	[8692, 8693]	13205	[8521, 18650]	21394	[25506, 8408]	29583	[27042, 24952]
5017	[8694, 2145]	13206	[18651, 18652]	21395	[25507, 8432]	29584	[31013, 15819]
5018	[8695, 8696]	13207	[18653, 18654]	21396	[25508, 18398]	29585	[31014, 27605]
5019	[8697, 2103]	13208	[787, 7514]	21397	[25509, 10215]	29586	[31015, 8273]
5020	[8630, 6593]	13209	[18655, 2694]	21398	[25510, 2479]	29587	[31016, 2515]
5021	[8698, 8699]	13210	[18656, 16983]	21399	[25511, 6747]	29588	[27291, 2536]
5022	[8700, 8701]	13211	[18657, 3035]	21400	[8308, 17515]	29589	[20514, 3056]
5023	[8702, 2105]	13212	[18658, 17333]	21401	[25318, 8166]	29590	[246, 10267]
5024	[8703, 8704]	13213	[18659, 7918]	21402	[25512, 2892]	29591	[30300, 17600]
5025	[8705, 8706]	13214	[18660, 16551]	21403	[19314, 19757]	29592	[8053, 17320]
5026	[8707, 8708]	13215	[18335, 8454]	21404	[25513, 18625]	29593	[8794, 25522]
5027	[8709, 7217]	13216	[18661, 18662]	21405	[25514, 25515]	29594	[9335, 9454]
5028	[7349, 1950]	13217	[18663, 16618]	21406	[25516, 15626]	29595	[8097, 7745]
5029	[8710, 1952]	13218	[18664, 2002]	21407	[9750, 6683]	29596	[31017, 31018]
5030	[8711, 8712]	13219	[18665, 18666]	21408	[25517, 19124]	29597	[19285, 6337]
5031	[8713, 8714]	13220	[8029, 6764]	21409	[25518, 7]	29598	[31019, 16712]
5032	[8715, 2111]	13221	[18667, 18668]	21410	[25519, 16429]	29599	[6412, 18647]
5033	[8716, 7401]	13222	[18669, 7356]	21411	[25520, 9173]	29600	[31020, 3056]
5034	[8717, 8718]	13223	[18670, 16893]	21412	[25521, 25522]	29601	[31021, 7932]
5035	[8719, 8720]	13224	[18671, 16581]	21413	[25523, 7323]	29602	[31022, 10057]
5036	[8721, 2373]	13225	[18672, 2959]	21414	[7585, 16098]	29603	[6561, 19488]
5037	[8722, 8723]	13226	[679, 18673]	21415	[25524, 6831]	29604	[26608, 17011]
5038	[6410, 7806]	13227	[17707, 17243]	21416	[25525, 2168]	29605	[9200, 17150]
5039	[8724, 8725]	13228	[18674, 18675]	21417	[25526, 16214]	29606	[927, 6727]
5040	[8726, 8727]	13229	[18676, 18677]	21418	[25527, 763]	29607	[8329, 6847]
5041	[8594, 662]	13230	[7563, 1919]	21419	[25528, 25118]	29608	[31023, 547]
5042	[8728, 8729]	13231	[7478, 18678]	21420	[16907, 17346]	29609	[31024, 8282]
5043	[8730, 44]	13232	[18679, 18680]	21421	[25529, 2907]	29610	[19622, 782]
5044	[8731, 8732]	13233	[18681, 8556]	21422	[25530, 9047]	29611	[31025, 17934]
5045	[8733, 1879]	13234	[18682, 18683]	21423	[6524, 25111]	29612	[16754, 30933]
5046	[8734, 8735]	13235	[18684, 16198]	21424	[25531, 25532]	29613	[16420, 27590]
5047	[8736, 8737]	13236	[1831, 7563]	21425	[25533, 17981]	29614	[31026, 26271]
5048	[8738, 54]	13237	[18685, 18686]	21426	[25534, 18292]	29615	[31027, 6727]
5049	[8739, 8740]	13238	[18687, 15647]	21427	[25535, 19838]	29616	[31028, 30828]
5050	[8414, 8741]	13239	[18688, 7860]	21428	[20517, 2216]	29617	[2554, 16533]
5051	[6667, 3357]	13240	[18689, 6828]	21429	[25536, 25537]	29618	[31029, 2127]
5052	[8320, 8742]	13241	[18690, 7511]	21430	[7051, 16671]	29619	[18047, 31030]

5053	[8743, 7277]	13242	[18691, 6661]	21431	[7166, 25315]	29620	[31031, 25389]
5054	[8744, 2155]	13243	[18692, 6368]	21432	[25538, 25480]	29621	[31032, 18822]
5055	[8745, 8746]	13244	[18693, 18694]	21433	[25539, 2881]	29622	[31033, 16801]
5056	[8747, 8748]	13245	[18695, 7978]	21434	[25540, 7946]	29623	[3092, 26741]
5057	[8749, 3371]	13246	[18696, 16447]	21435	[20041, 6837]	29624	[8605, 19779]
5058	[8750, 8751]	13247	[18697, 18205]	21436	[25541, 16533]	29625	[31034, 17574]
5059	[8752, 8753]	13248	[8176, 2347]	21437	[25542, 17490]	29626	[31035, 8663]
5060	[8754, 8755]	13249	[18698, 18699]	21438	[25543, 25544]	29627	[31036, 9520]
5061	[8756, 8757]	13250	[18700, 3388]	21439	[25545, 1935]	29628	[31037, 17141]
5062	[8758, 8759]	13251	[17333, 10082]	21440	[25546, 10149]	29629	[17655, 17072]
5063	[8760, 8761]	13252	[18701, 18702]	21441	[25547, 17705]	29630	[18434, 20367]
5064	[8762, 892]	13253	[18703, 9796]	21442	[8454, 25548]	29631	[31038, 7280]
5065	[8763, 8764]	13254	[6414, 516]	21443	[25549, 18702]	29632	[3223, 30773]
5066	[8765, 8766]	13255	[18704, 18705]	21444	[25498, 19964]	29633	[6461, 8161]
5067	[8767, 8768]	13256	[18706, 18707]	21445	[17156, 18822]	29634	[19043, 30199]
5068	[619, 7620]	13257	[18708, 1981]	21446	[25550, 18119]	29635	[9339, 17327]
5069	[2766, 8769]	13258	[17809, 18709]	21447	[25551, 9300]	29636	[3014, 31018]
5070	[7909, 6537]	13259	[18710, 7109]	21448	[16266, 8495]	29637	[7185, 6518]
5071	[8770, 2785]	13260	[18711, 18712]	21449	[25552, 8087]	29638	[31039, 15465]
5072	[8771, 7798]	13261	[18713, 6735]	21450	[25553, 25554]	29639	[9580, 17278]
5073	[8772, 8773]	13262	[18714, 18206]	21451	[19971, 6830]	29640	[31040, 2013]
5074	[8774, 3180]	13263	[18715, 18716]	21452	[25555, 6495]	29641	[31041, 18775]
5075	[8775, 8776]	13264	[18717, 15478]	21453	[2186, 25556]	29642	[31042, 16645]
5076	[1822, 8777]	13265	[18718, 8366]	21454	[25557, 25558]	29643	[31043, 19230]
5077	[8778, 2504]	13266	[18719, 17941]	21455	[25559, 15477]	29644	[6436, 17519]
5078	[8779, 8780]	13267	[9298, 17978]	21456	[18642, 7006]	29645	[16760, 26852]
5079	[8781, 8782]	13268	[9782, 18720]	21457	[19469, 25560]	29646	[31044, 31045]
5080	[8783, 8784]	13269	[18721, 7618]	21458	[25561, 25562]	29647	[2456, 20324]
5081	[8785, 8786]	13270	[18722, 18723]	21459	[25563, 2518]	29648	[31046, 20447]
5082	[8787, 7971]	13271	[9332, 8604]	21460	[25564, 25565]	29649	[9978, 27189]
5083	[8788, 2069]	13272	[8664, 7341]	21461	[25566, 3399]	29650	[31047, 18444]
5084	[8789, 8385]	13273	[6836, 18724]	21462	[8503, 15887]	29651	[20349, 20040]
5085	[8790, 7379]	13274	[18725, 18726]	21463	[20610, 1922]	29652	[31048, 31049]
5086	[2508, 8791]	13275	[18727, 18674]	21464	[25567, 25568]	29653	[31050, 27558]
5087	[8792, 600]	13276	[18728, 7784]	21465	[7491, 15940]	29654	[31051, 17180]
5088	[8793, 8794]	13277	[18729, 18730]	21466	[25569, 16952]	29655	[31052, 26848]
5089	[8795, 8796]	13278	[18731, 17560]	21467	[19920, 25129]	29656	[31053, 19177]
5090	[8797, 8798]	13279	[18732, 9538]	21468	[19880, 17687]	29657	[31054, 18016]
5091	[8799, 8800]	13280	[8061, 7449]	21469	[25570, 9131]	29658	[8920, 25768]
5092	[8801, 8802]	13281	[18733, 16407]	21470	[25571, 25572]	29659	[17828, 7696]
5093	[8803, 8804]	13282	[18465, 18734]	21471	[25573, 2814]	29660	[2353, 16322]
5094	[8805, 8806]	13283	[18735, 7370]	21472	[25574, 8980]	29661	[10090, 7139]
5095	[6450, 7241]	13284	[18736, 18352]	21473	[25575, 16556]	29662	[31055, 9420]
5096	[8807, 8808]	13285	[898, 18737]	21474	[25576, 8938]	29663	[20208, 25848]

5097	[8809, 7997]	13286	[7939, 18738]	21475	[25577, 25178]	29664	[9599, 3398]
5098	[7797, 8810]	13287	[18739, 6262]	21476	[9800, 9008]	29665	[31056, 19973]
5099	[8811, 8812]	13288	[18740, 845]	21477	[25578, 7106]	29666	[19516, 2268]
5100	[8813, 509]	13289	[18741, 18742]	21478	[25579, 19064]	29667	[25132, 19024]
5101	[8814, 8815]	13290	[18743, 17717]	21479	[25580, 25581]	29668	[31057, 31058]
5102	[8816, 2522]	13291	[16875, 934]	21480	[25582, 10080]	29669	[26274, 20409]
5103	[2786, 8817]	13292	[18744, 18745]	21481	[25583, 20291]	29670	[31059, 19592]
5104	[8818, 8819]	13293	[8812, 2569]	21482	[25584, 19389]	29671	[31060, 19418]
5105	[8820, 7854]	13294	[18746, 8572]	21483	[25585, 25378]	29672	[6737, 27970]
5106	[8821, 8822]	13295	[18747, 3336]	21484	[8307, 9418]	29673	[31061, 26451]
5107	[8823, 8824]	13296	[18748, 2761]	21485	[8268, 25586]	29674	[232, 17847]
5108	[6240, 213]	13297	[18749, 8254]	21486	[25587, 20031]	29675	[31062, 17206]
5109	[8825, 8826]	13298	[496, 16573]	21487	[25588, 19489]	29676	[18059, 2345]
5110	[8827, 8828]	13299	[610, 18750]	21488	[25589, 25590]	29677	[7962, 19205]
5111	[8829, 8830]	13300	[18751, 10037]	21489	[3348, 25591]	29678	[31063, 7592]
5112	[8831, 8832]	13301	[18752, 17335]	21490	[24995, 18002]	29679	[19601, 20175]
5113	[8833, 1939]	13302	[16516, 2173]	21491	[7107, 16975]	29680	[31064, 25324]
5114	[8834, 8835]	13303	[18753, 18754]	21492	[8632, 512]	29681	[17964, 7386]
5115	[8836, 3058]	13304	[18755, 9684]	21493	[25592, 16133]	29682	[7044, 26414]
5116	[8837, 8838]	13305	[7257, 2837]	21494	[25593, 20340]	29683	[30512, 8242]
5117	[7901, 8543]	13306	[18756, 9483]	21495	[8968, 20306]	29684	[3278, 20457]
5118	[7786, 8839]	13307	[7873, 7770]	21496	[18765, 8428]	29685	[9795, 18962]
5119	[8840, 8841]	13308	[18757, 2052]	21497	[2587, 17101]	29686	[6766, 10101]
5120	[8842, 3133]	13309	[18758, 8393]	21498	[25594, 19033]	29687	[172, 27839]
5121	[8843, 8844]	13310	[18759, 18572]	21499	[25595, 20165]	29688	[25548, 3390]
5122	[3133, 8430]	13311	[17705, 17059]	21500	[25596, 19125]	29689	[31065, 10163]
5123	[8845, 8124]	13312	[18760, 43]	21501	[20452, 9221]	29690	[31066, 25067]
5124	[8846, 8847]	13313	[17931, 7163]	21502	[25597, 19881]	29691	[31067, 25793]
5125	[8848, 7658]	13314	[9011, 18761]	21503	[25598, 25599]	29692	[9786, 25391]
5126	[8849, 8596]	13315	[582, 18005]	21504	[25600, 25601]	29693	[31068, 18474]
5127	[8850, 8851]	13316	[8359, 9846]	21505	[25602, 6402]	29694	[17350, 27176]
5128	[8852, 8853]	13317	[17309, 16914]	21506	[25603, 25604]	29695	[31069, 6927]
5129	[8854, 8037]	13318	[18762, 2229]	21507	[25605, 6259]	29696	[31070, 27487]
5130	[8855, 8856]	13319	[16377, 7155]	21508	[25606, 17744]	29697	[31071, 7140]
5131	[8857, 6553]	13320	[18763, 8031]	21509	[8543, 17670]	29698	[18194, 15863]
5132	[8858, 8859]	13321	[18764, 18765]	21510	[18553, 25328]	29699	[31072, 6836]
5133	[8860, 8745]	13322	[18766, 18767]	21511	[25607, 2899]	29700	[27676, 10131]
5134	[8861, 7289]	13323	[10089, 8784]	21512	[25608, 6690]	29701	[31073, 19397]
5135	[6338, 8862]	13324	[8279, 9802]	21513	[25609, 25175]	29702	[31074, 7167]
5136	[8863, 8864]	13325	[18768, 16534]	21514	[25610, 10034]	29703	[8066, 6324]
5137	[8865, 2886]	13326	[18769, 18770]	21515	[25611, 15874]	29704	[31075, 2077]
5138	[8866, 6615]	13327	[18771, 18120]	21516	[25612, 20367]	29705	[31076, 19789]
5139	[8867, 8868]	13328	[17576, 18772]	21517	[18085, 18777]	29706	[26524, 3192]
5140	[8869, 7118]	13329	[18773, 17350]	21518	[25613, 25614]	29707	[31077, 25741]

5141	[8870, 8871]	13330	[18774, 18167]	21519	[9744, 6741]	29708	[31078, 19894]
5142	[8872, 8873]	13331	[16462, 18775]	21520	[25615, 25616]	29709	[18165, 18730]
5143	[8874, 7952]	13332	[8826, 7050]	21521	[20194, 19693]	29710	[31079, 17696]
5144	[8875, 7363]	13333	[2908, 9246]	21522	[25617, 25618]	29711	[15620, 10285]
5145	[8876, 8877]	13334	[18776, 18777]	21523	[25619, 20137]	29712	[31080, 17907]
5146	[8878, 748]	13335	[18778, 9853]	21524	[25620, 15848]	29713	[31081, 791]
5147	[8879, 7185]	13336	[18779, 10040]	21525	[25621, 15676]	29714	[31082, 16064]
5148	[8880, 8881]	13337	[18780, 9429]	21526	[25622, 17228]	29715	[31083, 18017]
5149	[8882, 8883]	13338	[141, 18781]	21527	[1880, 17045]	29716	[31084, 30407]
5150	[8884, 8885]	13339	[9877, 18779]	21528	[25623, 25485]	29717	[6487, 31085]
5151	[8886, 8887]	13340	[18782, 18783]	21529	[25624, 25334]	29718	[2751, 16388]
5152	[3139, 8888]	13341	[18784, 35]	21530	[25625, 15998]	29719	[2210, 15896]
5153	[8889, 7979]	13342	[18785, 17925]	21531	[25626, 25413]	29720	[31086, 25551]
5154	[8890, 8891]	13343	[18786, 7273]	21532	[25627, 25068]	29721	[26621, 19839]
5155	[8892, 8893]	13344	[3028, 9266]	21533	[2413, 18930]	29722	[31087, 16500]
5156	[8894, 8895]	13345	[18040, 16669]	21534	[2529, 17205]	29723	[9493, 19486]
5157	[8896, 8897]	13346	[3160, 6866]	21535	[25628, 16223]	29724	[18352, 7739]
5158	[8898, 2107]	13347	[1985, 18157]	21536	[15842, 25629]	29725	[25503, 25793]
5159	[8899, 8900]	13348	[9592, 18787]	21537	[25630, 7383]	29726	[31088, 26794]
5160	[8901, 7357]	13349	[18788, 16740]	21538	[25631, 18744]	29727	[31089, 25026]
5161	[7994, 7888]	13350	[18789, 18668]	21539	[25632, 2738]	29728	[31090, 15914]
5162	[8559, 3008]	13351	[18790, 8466]	21540	[2320, 17184]	29729	[8377, 20007]
5163	[6531, 8902]	13352	[18791, 2269]	21541	[25633, 2200]	29730	[20018, 8658]
5164	[8903, 8904]	13353	[18792, 18793]	21542	[18745, 9629]	29731	[31091, 19100]
5165	[8905, 6941]	13354	[17413, 18794]	21543	[25634, 3282]	29732	[25838, 19123]
5166	[7254, 8906]	13355	[18795, 9119]	21544	[6675, 8344]	29733	[1, 235]
5167	[8907, 8908]	13356	[15751, 2498]	21545	[25635, 8392]	29734	[31092, 10160]
5168	[8909, 8910]	13357	[6533, 2500]	21546	[25636, 7692]	29735	[27768, 2634]
5169	[8911, 2683]	13358	[18796, 7359]	21547	[19474, 2668]	29736	[31093, 27093]
5170	[8912, 8913]	13359	[16617, 7534]	21548	[25637, 25638]	29737	[9807, 19461]
5171	[8914, 718]	13360	[7187, 18797]	21549	[25639, 9010]	29738	[31094, 17453]
5172	[8915, 8916]	13361	[18798, 17189]	21550	[25640, 16573]	29739	[31095, 15505]
5173	[8917, 8918]	13362	[18799, 17647]	21551	[25641, 25642]	29740	[19942, 20538]
5174	[8919, 8920]	13363	[16259, 3094]	21552	[16543, 2741]	29741	[31096, 30598]
5175	[8344, 8921]	13364	[18800, 2116]	21553	[25643, 18551]	29742	[1970, 15548]
5176	[8922, 8923]	13365	[2663, 16938]	21554	[25644, 17739]	29743	[31097, 25603]
5177	[8924, 8010]	13366	[18801, 3369]	21555	[25645, 6978]	29744	[9587, 17699]
5178	[8925, 2780]	13367	[18802, 7237]	21556	[25646, 3076]	29745	[28036, 17828]
5179	[8926, 8927]	13368	[18803, 6627]	21557	[19805, 9919]	29746	[31098, 17089]
5180	[8928, 7539]	13369	[16858, 8977]	21558	[594, 7171]	29747	[31099, 30640]
5181	[8929, 6523]	13370	[18804, 2421]	21559	[3192, 8511]	29748	[31100, 8319]
5182	[8635, 8930]	13371	[18805, 3050]	21560	[2304, 7303]	29749	[31101, 26702]
5183	[8931, 8932]	13372	[18806, 2642]	21561	[2600, 224]	29750	[31102, 26808]
5184	[8933, 8934]	13373	[18807, 3155]	21562	[25647, 17026]	29751	[31103, 503]

5185	[8935, 7117]	13374	[18808, 7268]	21563	[25648, 20355]	29752	[31104, 31105]
5186	[8936, 3418]	13375	[18809, 18810]	21564	[25649, 18116]	29753	[31106, 27293]
5187	[8937, 8938]	13376	[16844, 17348]	21565	[19973, 18335]	29754	[30304, 17696]
5188	[8939, 8940]	13377	[6754, 8518]	21566	[25650, 25651]	29755	[31107, 20612]
5189	[8941, 7875]	13378	[18811, 7823]	21567	[19446, 16406]	29756	[31108, 25613]
5190	[6926, 8942]	13379	[16470, 9249]	21568	[19355, 7014]	29757	[31109, 20115]
5191	[8943, 8944]	13380	[18812, 18813]	21569	[1855, 25652]	29758	[31110, 27530]
5192	[8945, 8946]	13381	[18814, 7615]	21570	[25653, 2726]	29759	[15862, 26579]
5193	[8947, 8948]	13382	[17982, 18471]	21571	[25654, 25201]	29760	[31111, 30968]
5194	[8949, 7116]	13383	[18815, 17426]	21572	[25655, 25593]	29761	[6238, 15502]
5195	[8950, 8951]	13384	[18816, 2797]	21573	[8828, 25018]	29762	[31112, 16125]
5196	[8952, 8953]	13385	[2700, 18817]	21574	[25656, 8246]	29763	[31113, 9662]
5197	[8954, 8955]	13386	[18818, 17193]	21575	[25657, 15607]	29764	[17525, 20205]
5198	[8956, 8957]	13387	[18819, 2794]	21576	[25658, 20430]	29765	[15680, 28043]
5199	[8958, 8959]	13388	[18820, 2148]	21577	[25659, 15756]	29766	[17169, 18065]
5200	[8960, 8961]	13389	[18821, 6263]	21578	[25660, 7371]	29767	[8362, 3154]
5201	[8948, 8962]	13390	[18822, 16685]	21579	[25661, 18570]	29768	[31114, 27444]
5202	[8963, 8964]	13391	[18823, 687]	21580	[25662, 7376]	29769	[20175, 9658]
5203	[8965, 8966]	13392	[9325, 17179]	21581	[10176, 15932]	29770	[7773, 30883]
5204	[8967, 8968]	13393	[18824, 16209]	21582	[2960, 8875]	29771	[19713, 25067]
5205	[8969, 8970]	13394	[8236, 16385]	21583	[9646, 20034]	29772	[31115, 26656]
5206	[8971, 8972]	13395	[2622, 2030]	21584	[25663, 6794]	29773	[31116, 18263]
5207	[8973, 2314]	13396	[18825, 16255]	21585	[25664, 8377]	29774	[6593, 16137]
5208	[8974, 8975]	13397	[17995, 602]	21586	[2060, 25665]	29775	[31117, 15744]
5209	[7986, 2859]	13398	[18826, 18827]	21587	[25666, 25667]	29776	[31118, 17184]
5210	[8976, 8977]	13399	[18828, 18575]	21588	[25668, 20329]	29777	[6608, 26702]
5211	[8978, 3130]	13400	[18829, 7159]	21589	[16628, 17487]	29778	[31119, 564]
5212	[519, 8979]	13401	[18830, 766]	21590	[25669, 7868]	29779	[2253, 18368]
5213	[8980, 7713]	13402	[18831, 7586]	21591	[18954, 918]	29780	[31120, 24934]
5214	[7007, 8981]	13403	[18832, 18833]	21592	[25670, 25671]	29781	[31121, 9806]
5215	[8982, 854]	13404	[18834, 2230]	21593	[2164, 17428]	29782	[31122, 30957]
5216	[2478, 660]	13405	[18835, 6625]	21594	[25672, 18105]	29783	[31123, 27573]
5217	[8476, 8983]	13406	[18836, 17518]	21595	[25673, 9425]	29784	[31124, 27768]
5218	[3022, 2753]	13407	[18837, 15954]	21596	[25674, 25191]	29785	[31125, 19919]
5219	[8984, 2361]	13408	[17897, 17839]	21597	[15954, 8279]	29786	[31126, 18129]
5220	[8985, 7853]	13409	[7471, 18838]	21598	[6569, 25675]	29787	[9945, 6249]
5221	[8986, 3334]	13410	[17236, 18839]	21599	[25676, 6660]	29788	[31127, 7443]
5222	[8987, 8988]	13411	[18840, 8457]	21600	[25677, 25678]	29789	[31128, 17560]
5223	[8989, 8990]	13412	[18841, 16254]	21601	[16147, 7545]	29790	[31129, 26858]
5224	[8991, 8992]	13413	[18842, 16256]	21602	[25679, 19846]	29791	[31130, 17985]
5225	[8993, 8994]	13414	[2064, 7435]	21603	[25680, 3318]	29792	[17454, 26706]
5226	[8995, 2163]	13415	[18150, 18843]	21604	[25681, 3141]	29793	[31131, 20377]
5227	[8996, 8997]	13416	[18844, 17717]	21605	[9521, 18223]	29794	[31132, 834]
5228	[8492, 2799]	13417	[18845, 2800]	21606	[16136, 20161]	29795	[24911, 19641]

5229	[8998, 8999]	13418	[18846, 9305]	21607	[8666, 9547]	29796	[31133, 8015]
5230	[9000, 7953]	13419	[18847, 15626]	21608	[25682, 25683]	29797	[31134, 30395]
5231	[9001, 2985]	13420	[18848, 16237]	21609	[25684, 8289]	29798	[31135, 25151]
5232	[9002, 8073]	13421	[17494, 17069]	21610	[25685, 16620]	29799	[31136, 31137]
5233	[854, 9003]	13422	[18849, 17596]	21611	[17687, 17121]	29800	[30971, 19026]
5234	[9004, 9005]	13423	[18850, 9293]	21612	[9476, 599]	29801	[8080, 30961]
5235	[9006, 9007]	13424	[18851, 18526]	21613	[8466, 15730]	29802	[15818, 27273]
5236	[9008, 9009]	13425	[18852, 8997]	21614	[8118, 15487]	29803	[7937, 8712]
5237	[9010, 9011]	13426	[9642, 8379]	21615	[6317, 17453]	29804	[3174, 7664]
5238	[6680, 7692]	13427	[10161, 18853]	21616	[15836, 19336]	29805	[31138, 9163]
5239	[9012, 9013]	13428	[7420, 7961]	21617	[16398, 16990]	29806	[31139, 19641]
5240	[7952, 7531]	13429	[17140, 18854]	21618	[25686, 7980]	29807	[31140, 16672]
5241	[9014, 6712]	13430	[6287, 169]	21619	[25687, 17692]	29808	[26631, 18129]
5242	[9015, 9016]	13431	[18855, 18686]	21620	[25688, 17861]	29809	[2618, 17326]
5243	[9017, 9018]	13432	[18180, 2262]	21621	[17087, 25689]	29810	[31141, 9928]
5244	[9019, 507]	13433	[18856, 8618]	21622	[8748, 20420]	29811	[3357, 18605]
5245	[9020, 9021]	13434	[18857, 17586]	21623	[25690, 2376]	29812	[31142, 26863]
5246	[9022, 2630]	13435	[1994, 6268]	21624	[9859, 20366]	29813	[31143, 7440]
5247	[9023, 907]	13436	[18720, 3223]	21625	[25691, 15856]	29814	[777, 30411]
5248	[9024, 9025]	13437	[18858, 16350]	21626	[25692, 25693]	29815	[25780, 20447]
5249	[9026, 9027]	13438	[17051, 18075]	21627	[25694, 9160]	29816	[31144, 17572]
5250	[9028, 9029]	13439	[18859, 2792]	21628	[25695, 16869]	29817	[31145, 8491]
5251	[9030, 2078]	13440	[17776, 2972]	21629	[25696, 6214]	29818	[18377, 19957]
5252	[8764, 9031]	13441	[18860, 18861]	21630	[25697, 7470]	29819	[15992, 27393]
5253	[9032, 9033]	13442	[18862, 16604]	21631	[9788, 17445]	29820	[16225, 25096]
5254	[9034, 9035]	13443	[18863, 2347]	21632	[25698, 20037]	29821	[26042, 26577]
5255	[9036, 9037]	13444	[18864, 11]	21633	[25699, 7890]	29822	[31146, 20530]
5256	[9038, 9039]	13445	[18865, 16919]	21634	[19402, 17951]	29823	[17535, 7547]
5257	[9040, 6397]	13446	[2525, 9933]	21635	[2080, 19736]	29824	[31147, 6832]
5258	[9041, 9042]	13447	[18866, 18867]	21636	[9341, 18401]	29825	[31148, 9287]
5259	[2839, 3003]	13448	[18868, 17621]	21637	[25700, 16579]	29826	[31149, 8652]
5260	[2170, 9043]	13449	[18869, 18106]	21638	[2865, 201]	29827	[31150, 19037]
5261	[3061, 9044]	13450	[18870, 16112]	21639	[8569, 19911]	29828	[27956, 2942]
5262	[9045, 9046]	13451	[18871, 18872]	21640	[3265, 20596]	29829	[7541, 9631]
5263	[2717, 2130]	13452	[18873, 10067]	21641	[25701, 17668]	29830	[31151, 30933]
5264	[9047, 6751]	13453	[18874, 6283]	21642	[25702, 25703]	29831	[31152, 16180]
5265	[9048, 7553]	13454	[18875, 7700]	21643	[25704, 10017]	29832	[30610, 8125]
5266	[9049, 9050]	13455	[18876, 16191]	21644	[25705, 17118]	29833	[6219, 19492]
5267	[9051, 9052]	13456	[18877, 16823]	21645	[25706, 18008]	29834	[31153, 6519]
5268	[9053, 9054]	13457	[18878, 18879]	21646	[9356, 16558]	29835	[31154, 27408]
5269	[9055, 8897]	13458	[15509, 6406]	21647	[25707, 16886]	29836	[31155, 16742]
5270	[9056, 9057]	13459	[18880, 649]	21648	[25708, 19162]	29837	[15460, 30098]
5271	[9058, 9059]	13460	[18881, 9288]	21649	[1913, 18783]	29838	[31156, 772]
5272	[9060, 9061]	13461	[18882, 6326]	21650	[25709, 18780]	29839	[31157, 8009]

5273	[9062, 2384]	13462	[18883, 9104]	21651	[25710, 8629]	29840	[15880, 18499]
5274	[9063, 8041]	13463	[8538, 16436]	21652	[8810, 7075]	29841	[31158, 20342]
5275	[8877, 9064]	13464	[18884, 18885]	21653	[25711, 779]	29842	[30409, 2264]
5276	[9065, 7702]	13465	[17071, 18148]	21654	[726, 25712]	29843	[31159, 9985]
5277	[9066, 9067]	13466	[18886, 17152]	21655	[25321, 25713]	29844	[27757, 27713]
5278	[9068, 7317]	13467	[18887, 18047]	21656	[25714, 25715]	29845	[17584, 17541]
5279	[9069, 742]	13468	[18888, 17212]	21657	[25716, 16341]	29846	[25950, 9812]
5280	[9070, 859]	13469	[18889, 8203]	21658	[25717, 6345]	29847	[31160, 8058]
5281	[811, 8868]	13470	[18890, 16951]	21659	[25718, 6405]	29848	[15915, 19826]
5282	[9071, 6265]	13471	[18891, 8172]	21660	[25719, 2163]	29849	[31161, 30321]
5283	[9072, 9073]	13472	[18892, 6977]	21661	[25720, 25721]	29850	[19024, 9406]
5284	[9074, 8614]	13473	[18893, 8795]	21662	[25722, 7241]	29851	[31162, 16600]
5285	[9075, 9076]	13474	[15716, 17676]	21663	[2966, 9930]	29852	[31163, 30744]
5286	[9077, 780]	13475	[18894, 9433]	21664	[17346, 16770]	29853	[26972, 9674]
5287	[9078, 9079]	13476	[16019, 16646]	21665	[25723, 6300]	29854	[31164, 19746]
5288	[9080, 9081]	13477	[18895, 18896]	21666	[25724, 10004]	29855	[31165, 18569]
5289	[9082, 8154]	13478	[2875, 8793]	21667	[19548, 18291]	29856	[31166, 17637]
5290	[9083, 9084]	13479	[18897, 16671]	21668	[7095, 18519]	29857	[31167, 20492]
5291	[9085, 232]	13480	[18898, 6350]	21669	[25725, 18484]	29858	[25693, 31168]
5292	[9086, 9087]	13481	[18899, 18900]	21670	[6301, 6701]	29859	[31169, 25228]
5293	[9088, 6624]	13482	[18901, 16538]	21671	[25726, 6607]	29860	[19326, 20530]
5294	[9089, 7776]	13483	[8588, 9411]	21672	[20142, 17218]	29861	[25754, 31170]
5295	[9090, 933]	13484	[8725, 7935]	21673	[25727, 9485]	29862	[25282, 7982]
5296	[9091, 9092]	13485	[18902, 18903]	21674	[17112, 25728]	29863	[18793, 15959]
5297	[9093, 9094]	13486	[184, 18904]	21675	[25729, 1847]	29864	[31171, 30838]
5298	[6906, 2585]	13487	[18905, 18806]	21676	[25730, 18070]	29865	[31172, 17965]
5299	[9095, 9096]	13488	[18906, 18907]	21677	[25731, 7619]	29866	[31173, 16596]
5300	[9097, 9098]	13489	[18908, 16690]	21678	[25732, 1830]	29867	[18699, 27730]
5301	[9099, 9100]	13490	[18909, 17037]	21679	[25733, 20287]	29868	[16226, 1940]
5302	[9101, 9102]	13491	[3145, 7115]	21680	[25734, 9412]	29869	[31174, 26056]
5303	[9103, 9104]	13492	[18910, 8646]	21681	[19943, 18202]	29870	[31175, 30533]
5304	[7626, 9105]	13493	[17285, 6956]	21682	[25735, 6321]	29871	[31176, 27094]
5305	[9106, 9107]	13494	[18911, 6888]	21683	[25736, 6304]	29872	[20609, 30180]
5306	[9108, 938]	13495	[18912, 16482]	21684	[6476, 7314]	29873	[9377, 17010]
5307	[9109, 9110]	13496	[8895, 18913]	21685	[25737, 25335]	29874	[31177, 15922]
5308	[9111, 9112]	13497	[18914, 17972]	21686	[25738, 25130]	29875	[31178, 8467]
5309	[9113, 820]	13498	[18915, 9334]	21687	[25739, 613]	29876	[15657, 25452]
5310	[8270, 7631]	13499	[18916, 2609]	21688	[25740, 15560]	29877	[15671, 26628]
5311	[9114, 2494]	13500	[18917, 9373]	21689	[25741, 18844]	29878	[30228, 3173]
5312	[9115, 9116]	13501	[18918, 6218]	21690	[25742, 9340]	29879	[6735, 27133]
5313	[9117, 9118]	13502	[16570, 15499]	21691	[25743, 19930]	29880	[31179, 20249]
5314	[9119, 592]	13503	[18919, 8438]	21692	[25744, 3126]	29881	[31180, 17793]
5315	[9120, 9121]	13504	[18920, 18921]	21693	[25745, 25746]	29882	[31181, 18859]
5316	[9122, 8274]	13505	[18922, 1882]	21694	[25747, 24914]	29883	[9110, 25544]

5317	[9123, 9124]	13506	[8447, 18395]	21695	[25748, 18830]	29884	[31182, 27118]
5318	[9125, 6756]	13507	[18923, 18787]	21696	[25749, 9881]	29885	[9557, 6676]
5319	[9126, 9127]	13508	[8900, 18924]	21697	[25750, 20293]	29886	[31183, 18570]
5320	[9128, 9129]	13509	[2578, 9271]	21698	[25751, 6576]	29887	[25532, 27852]
5321	[9130, 9131]	13510	[18925, 18926]	21699	[25420, 17094]	29888	[31184, 16925]
5322	[7431, 8446]	13511	[18927, 8685]	21700	[3381, 16877]	29889	[15867, 24995]
5323	[9132, 6998]	13512	[18928, 18929]	21701	[6986, 9518]	29890	[17556, 18677]
5324	[8853, 3285]	13513	[18930, 15743]	21702	[25752, 895]	29891	[31185, 18961]
5325	[9133, 9134]	13514	[7073, 18931]	21703	[25753, 18620]	29892	[26409, 27444]
5326	[9135, 9136]	13515	[18932, 17060]	21704	[8519, 25754]	29893	[31045, 19068]
5327	[9137, 9138]	13516	[16666, 17795]	21705	[7489, 18693]	29894	[31186, 15548]
5328	[9139, 9140]	13517	[18933, 18934]	21706	[25755, 6704]	29895	[27210, 2479]
5329	[9141, 9142]	13518	[18935, 6338]	21707	[25756, 20322]	29896	[31187, 17842]
5330	[9143, 2750]	13519	[10242, 7717]	21708	[25757, 10283]	29897	[31188, 127]
5331	[9144, 9145]	13520	[8336, 18936]	21709	[25758, 3111]	29898	[31189, 20357]
5332	[9146, 6605]	13521	[18937, 7832]	21710	[25759, 25760]	29899	[31190, 18478]
5333	[9147, 9148]	13522	[915, 9312]	21711	[25761, 3023]	29900	[7481, 20541]
5334	[673, 6620]	13523	[18938, 18320]	21712	[16138, 2671]	29901	[31191, 30996]
5335	[9149, 9150]	13524	[18939, 6930]	21713	[25762, 16848]	29902	[31192, 26792]
5336	[9151, 9152]	13525	[18048, 17192]	21714	[19860, 7483]	29903	[9366, 19578]
5337	[9153, 1914]	13526	[18940, 18446]	21715	[9160, 2294]	29904	[10014, 30867]
5338	[9154, 9155]	13527	[16748, 18941]	21716	[25763, 2361]	29905	[26446, 7228]
5339	[7143, 9156]	13528	[18885, 16610]	21717	[25667, 16852]	29906	[31193, 30392]
5340	[9157, 9158]	13529	[10115, 8926]	21718	[6474, 17448]	29907	[18534, 7017]
5341	[9159, 9160]	13530	[18169, 18942]	21719	[15814, 16543]	29908	[31194, 16996]
5342	[9161, 9162]	13531	[18943, 9537]	21720	[25764, 7257]	29909	[31195, 8030]
5343	[9163, 9164]	13532	[16514, 18309]	21721	[25765, 9374]	29910	[31196, 2345]
5344	[9165, 9166]	13533	[18944, 16110]	21722	[25766, 19870]	29911	[26345, 27975]
5345	[9167, 659]	13534	[18945, 16531]	21723	[25767, 25768]	29912	[31197, 25198]
5346	[9168, 8246]	13535	[18946, 9533]	21724	[25769, 8714]	29913	[31198, 7026]
5347	[7525, 9169]	13536	[7225, 6599]	21725	[25770, 6738]	29914	[31199, 18067]
5348	[9170, 9171]	13537	[18947, 6215]	21726	[25771, 25772]	29915	[15956, 26176]
5349	[9172, 9173]	13538	[18948, 9578]	21727	[25773, 20587]	29916	[31200, 18188]
5350	[732, 9174]	13539	[18949, 18950]	21728	[25774, 2113]	29917	[26043, 19014]
5351	[2659, 6900]	13540	[7841, 17523]	21729	[19484, 16327]	29918	[25300, 15844]
5352	[9175, 6289]	13541	[18951, 17724]	21730	[15849, 10278]	29919	[31201, 20062]
5353	[9176, 9177]	13542	[18952, 18384]	21731	[25775, 19955]	29920	[27408, 15956]
5354	[9178, 3363]	13543	[18953, 18954]	21732	[25776, 25777]	29921	[31030, 9585]
5355	[9179, 2068]	13544	[18955, 7333]	21733	[25778, 16099]	29922	[31202, 19463]
5356	[9180, 1873]	13545	[18956, 18957]	21734	[25779, 25780]	29923	[31203, 18164]
5357	[9181, 9182]	13546	[17875, 16176]	21735	[25781, 9567]	29924	[31204, 26654]
5358	[8073, 9183]	13547	[8331, 6734]	21736	[25782, 19292]	29925	[25374, 19470]
5359	[9184, 9185]	13548	[18958, 2880]	21737	[25783, 159]	29926	[9663, 9806]
5360	[9186, 7339]	13549	[18959, 17911]	21738	[8297, 17376]	29927	[31205, 9737]

5361	[9187, 2380]	13550	[18960, 9006]	21739	[8267, 25784]	29928	[6253, 30838]
5362	[9188, 9189]	13551	[7825, 18961]	21740	[25785, 25786]	29929	[31206, 16749]
5363	[6730, 3215]	13552	[18962, 18963]	21741	[25787, 25788]	29930	[31207, 17045]
5364	[9190, 6851]	13553	[18964, 18965]	21742	[25789, 664]	29931	[31208, 9852]
5365	[9191, 3413]	13554	[18966, 2154]	21743	[25790, 17962]	29932	[31209, 19330]
5366	[7668, 9192]	13555	[18967, 8082]	21744	[25791, 17969]	29933	[19238, 30789]
5367	[7670, 6474]	13556	[6584, 932]	21745	[9506, 16600]	29934	[31210, 19351]
5368	[9193, 9194]	13557	[18968, 9510]	21746	[9826, 17975]	29935	[31211, 18240]
5369	[9195, 9196]	13558	[18969, 2261]	21747	[25792, 7291]	29936	[31212, 6500]
5370	[9197, 9198]	13559	[18970, 18971]	21748	[25793, 3355]	29937	[31213, 25427]
5371	[9199, 9200]	13560	[18972, 15652]	21749	[25794, 18365]	29938	[20542, 26084]
5372	[9201, 9202]	13561	[18973, 16250]	21750	[25795, 20161]	29939	[31214, 10263]
5373	[6794, 8787]	13562	[18974, 18975]	21751	[25796, 2450]	29940	[27815, 30123]
5374	[9203, 7049]	13563	[16526, 8281]	21752	[25797, 19750]	29941	[31215, 18089]
5375	[9204, 9132]	13564	[18976, 18977]	21753	[25798, 2319]	29942	[31216, 30300]
5376	[9205, 6247]	13565	[18978, 18979]	21754	[25799, 2321]	29943	[31217, 20349]
5377	[9206, 7192]	13566	[18980, 745]	21755	[25800, 25801]	29944	[31218, 18637]
5378	[9207, 9208]	13567	[18981, 18982]	21756	[25802, 8848]	29945	[31219, 25154]
5379	[6467, 7245]	13568	[18983, 18984]	21757	[25803, 25621]	29946	[31220, 30385]
5380	[8893, 2433]	13569	[18985, 18986]	21758	[16743, 16228]	29947	[19232, 18269]
5381	[9121, 6561]	13570	[18987, 18988]	21759	[25804, 16969]	29948	[25572, 30644]
5382	[9209, 9210]	13571	[18989, 18466]	21760	[25805, 17012]	29949	[31221, 25864]
5383	[9211, 3313]	13572	[8043, 18367]	21761	[25806, 25560]	29950	[9286, 19010]
5384	[9212, 9213]	13573	[18990, 6723]	21762	[25807, 533]	29951	[17443, 691]
5385	[9214, 9215]	13574	[17760, 15532]	21763	[25808, 7790]	29952	[25638, 2442]
5386	[9216, 8077]	13575	[18991, 7905]	21764	[25809, 9391]	29953	[31222, 18877]
5387	[9217, 9218]	13576	[17004, 9666]	21765	[25810, 16552]	29954	[9495, 31057]
5388	[9219, 7385]	13577	[18992, 15619]	21766	[25811, 25812]	29955	[31223, 15655]
5389	[9220, 8177]	13578	[18993, 2272]	21767	[25813, 18215]	29956	[18654, 8798]
5390	[3190, 2028]	13579	[18994, 2048]	21768	[25814, 9010]	29957	[18082, 25618]
5391	[9221, 7084]	13580	[18995, 7695]	21769	[25815, 25816]	29958	[16029, 2849]
5392	[8994, 6547]	13581	[18996, 1866]	21770	[25817, 2132]	29959	[20522, 20280]
5393	[9222, 9223]	13582	[18997, 7825]	21771	[3409, 2988]	29960	[7849, 26356]
5394	[9224, 9225]	13583	[18998, 1923]	21772	[25818, 16040]	29961	[31224, 26335]
5395	[527, 2905]	13584	[18999, 16438]	21773	[9098, 3298]	29962	[25472, 25791]
5396	[9226, 9227]	13585	[19000, 7834]	21774	[8017, 17481]	29963	[31225, 17847]
5397	[9228, 9229]	13586	[17978, 19001]	21775	[6215, 20179]	29964	[31226, 8676]
5398	[9230, 8553]	13587	[19002, 15711]	21776	[3090, 25189]	29965	[31227, 571]
5399	[9231, 9232]	13588	[19003, 9659]	21777	[6867, 15536]	29966	[31228, 30596]
5400	[9233, 9234]	13589	[19004, 19005]	21778	[17117, 3153]	29967	[31229, 9062]
5401	[9235, 2950]	13590	[9537, 3231]	21779	[25819, 18345]	29968	[28040, 9783]
5402	[9236, 6848]	13591	[17177, 17881]	21780	[25820, 19592]	29969	[31230, 6630]
5403	[9237, 9238]	13592	[19006, 8307]	21781	[25821, 25002]	29970	[31231, 30491]
5404	[9239, 9240]	13593	[17323, 2116]	21782	[7282, 19252]	29971	[31232, 7198]

5405	[9241, 9242]	13594	[9018, 6729]	21783	[25822, 16414]	29972	[31233, 26666]
5406	[9243, 9244]	13595	[19007, 19008]	21784	[25823, 18592]	29973	[7858, 19225]
5407	[9245, 905]	13596	[8583, 15967]	21785	[25824, 20561]	29974	[2713, 6954]
5408	[9246, 8436]	13597	[19009, 19010]	21786	[25825, 16514]	29975	[18052, 7889]
5409	[7335, 9247]	13598	[3116, 16178]	21787	[8923, 25826]	29976	[18984, 26381]
5410	[9248, 9249]	13599	[17974, 17501]	21788	[25827, 6825]	29977	[30506, 26075]
5411	[9250, 8746]	13600	[19011, 17938]	21789	[19476, 25603]	29978	[31234, 26122]
5412	[9251, 2544]	13601	[15616, 19012]	21790	[8545, 25828]	29979	[31235, 27481]
5413	[9252, 9253]	13602	[19013, 19014]	21791	[7621, 20096]	29980	[31236, 15872]
5414	[9254, 9255]	13603	[17570, 8802]	21792	[25829, 9725]	29981	[18149, 689]
5415	[8657, 2974]	13604	[19015, 16741]	21793	[17498, 8661]	29982	[17136, 30160]
5416	[2054, 524]	13605	[19016, 18695]	21794	[25830, 16724]	29983	[31237, 15572]
5417	[9256, 2250]	13606	[19017, 1986]	21795	[25831, 19208]	29984	[31238, 10250]
5418	[7132, 589]	13607	[19018, 19019]	21796	[6610, 25832]	29985	[31239, 26405]
5419	[9257, 9258]	13608	[17245, 502]	21797	[25833, 7143]	29986	[31240, 30125]
5420	[9259, 8693]	13609	[3246, 17884]	21798	[25834, 17722]	29987	[2648, 8652]
5421	[9260, 7481]	13610	[10043, 230]	21799	[25835, 17319]	29988	[31241, 24907]
5422	[9261, 9234]	13611	[19020, 6525]	21800	[20275, 19775]	29989	[26893, 832]
5423	[9262, 1867]	13612	[18526, 18986]	21801	[25836, 17609]	29990	[31242, 19572]
5424	[9263, 9264]	13613	[19021, 19022]	21802	[20596, 9006]	29991	[31243, 18350]
5425	[9265, 9266]	13614	[19023, 19024]	21803	[25837, 25838]	29992	[26784, 30877]
5426	[9267, 9268]	13615	[773, 19025]	21804	[18097, 7915]	29993	[20343, 30996]
5427	[9269, 9270]	13616	[19026, 19027]	21805	[2580, 9957]	29994	[31244, 15891]
5428	[9271, 9272]	13617	[19028, 7667]	21806	[25839, 248]	29995	[31245, 7347]
5429	[9273, 9274]	13618	[19029, 19030]	21807	[7836, 25840]	29996	[31246, 18368]
5430	[9275, 8422]	13619	[19031, 2827]	21808	[25841, 7178]	29997	[18253, 27820]
5431	[9276, 9277]	13620	[19032, 19033]	21809	[19265, 8837]	29998	[31247, 19176]
5432	[9278, 6485]	13621	[19034, 19035]	21810	[25842, 18291]	29999	[31248, 2570]
5433	[9279, 651]	13622	[19036, 9701]	21811	[17065, 9810]	30000	[31249, 18864]
5434	[8014, 9280]	13623	[9888, 8785]	21812	[25843, 17740]	30001	[31250, 19225]
5435	[9281, 9282]	13624	[1835, 6225]	21813	[9776, 25844]	30002	[31170, 19631]
5436	[9283, 9284]	13625	[19037, 17229]	21814	[25845, 20359]	30003	[3155, 26036]
5437	[9285, 9286]	13626	[19038, 33]	21815	[9162, 19626]	30004	[31251, 27754]
5438	[9287, 9194]	13627	[19039, 8431]	21816	[20051, 17048]	30005	[31252, 6950]
5439	[9288, 9289]	13628	[19040, 3060]	21817	[3344, 10140]	30006	[16677, 19941]
5440	[9290, 9291]	13629	[19041, 1968]	21818	[25846, 16406]	30007	[31253, 27121]
5441	[9292, 9293]	13630	[17698, 18885]	21819	[25847, 25848]	30008	[6497, 30321]
5442	[9294, 2396]	13631	[19042, 19043]	21820	[25849, 8241]	30009	[6279, 8555]
5443	[9295, 8167]	13632	[19044, 16595]	21821	[10129, 15619]	30010	[19892, 27633]
5444	[6265, 9296]	13633	[19045, 19046]	21822	[8706, 20088]	30011	[31254, 31210]
5445	[9297, 9298]	13634	[19047, 8620]	21823	[19201, 6303]	30012	[31255, 26084]
5446	[9299, 9300]	13635	[19048, 6602]	21824	[7964, 9458]	30013	[7599, 9985]
5447	[9301, 568]	13636	[19049, 9580]	21825	[25850, 9471]	30014	[657, 18901]
5448	[9302, 3067]	13637	[19050, 19051]	21826	[25851, 9069]	30015	[31256, 16776]

5449	[9303, 9304]	13638	[19052, 8559]	21827	[17949, 704]	30016	[2644, 16963]
5450	[9305, 8374]	13639	[19053, 19054]	21828	[25852, 9549]	30017	[28027, 16027]
5451	[9306, 2021]	13640	[19055, 8769]	21829	[25853, 15775]	30018	[27964, 7248]
5452	[8553, 6452]	13641	[19056, 728]	21830	[25854, 16124]	30019	[3371, 7654]
5453	[9307, 6341]	13642	[19057, 2455]	21831	[9692, 7328]	30020	[31257, 26459]
5454	[9308, 6645]	13643	[19058, 2459]	21832	[25855, 19899]	30021	[1935, 17302]
5455	[9309, 9310]	13644	[19059, 19060]	21833	[9005, 806]	30022	[7606, 2077]
5456	[7984, 7240]	13645	[19061, 19062]	21834	[25856, 2725]	30023	[6692, 25102]
5457	[9311, 9129]	13646	[2942, 18881]	21835	[2476, 2025]	30024	[31258, 17950]
5458	[9312, 9313]	13647	[17925, 2888]	21836	[25857, 15942]	30025	[18115, 31045]
5459	[6748, 9314]	13648	[9166, 19063]	21837	[20495, 16676]	30026	[31259, 3036]
5460	[2910, 9315]	13649	[19064, 2303]	21838	[25858, 6406]	30027	[8560, 10052]
5461	[9316, 9317]	13650	[2807, 19065]	21839	[25859, 912]	30028	[7243, 27601]
5462	[9318, 736]	13651	[19066, 7269]	21840	[15729, 25593]	30029	[20477, 20300]
5463	[9319, 7027]	13652	[7371, 17749]	21841	[25860, 8826]	30030	[31260, 17176]
5464	[9320, 2578]	13653	[19067, 19068]	21842	[25861, 25862]	30031	[25848, 20557]
5465	[7855, 9321]	13654	[19069, 6285]	21843	[19252, 17765]	30032	[31261, 17318]
5466	[9322, 9323]	13655	[2344, 19070]	21844	[8507, 16541]	30033	[31262, 30882]
5467	[9324, 9325]	13656	[19071, 15540]	21845	[25863, 17066]	30034	[31263, 26305]
5468	[9152, 9326]	13657	[16489, 16934]	21846	[25864, 25865]	30035	[25586, 27912]
5469	[6567, 1894]	13658	[7427, 19072]	21847	[25866, 8403]	30036	[31264, 8985]
5470	[9327, 9328]	13659	[19073, 9383]	21848	[9107, 2141]	30037	[19092, 27323]
5471	[9059, 9329]	13660	[7800, 2933]	21849	[25867, 25868]	30038	[748, 26318]
5472	[9330, 7111]	13661	[19074, 18592]	21850	[25869, 8484]	30039	[31265, 31187]
5473	[9331, 9332]	13662	[19075, 18165]	21851	[20593, 8403]	30040	[30773, 31105]
5474	[9333, 7882]	13663	[19076, 597]	21852	[25870, 7141]	30041	[31266, 26607]
5475	[8300, 7578]	13664	[6786, 2308]	21853	[7415, 17659]	30042	[31267, 25038]
5476	[9334, 2233]	13665	[19077, 16881]	21854	[25871, 17732]	30043	[31268, 2159]
5477	[220, 9335]	13666	[19078, 9140]	21855	[25788, 16972]	30044	[31269, 18255]
5478	[9336, 9337]	13667	[18555, 9451]	21856	[25872, 7102]	30045	[31270, 27934]
5479	[9338, 9339]	13668	[9192, 19079]	21857	[16891, 19215]	30046	[27089, 31137]
5480	[9340, 9341]	13669	[19080, 19081]	21858	[25873, 20444]	30047	[16478, 26409]
5481	[9342, 7322]	13670	[19082, 19083]	21859	[3120, 2398]	30048	[31271, 9652]
5482	[9343, 9344]	13671	[19084, 18223]	21860	[17881, 20236]	30049	[31272, 8487]
5483	[9345, 9346]	13672	[19085, 17862]	21861	[18237, 8597]	30050	[19961, 9624]
5484	[9347, 9348]	13673	[19086, 2037]	21862	[8620, 16054]	30051	[25218, 7710]
5485	[6908, 9349]	13674	[623, 16398]	21863	[25874, 19892]	30052	[15652, 8915]
5486	[9350, 9351]	13675	[19087, 17541]	21864	[2821, 16724]	30053	[17984, 9753]
5487	[9352, 9353]	13676	[19088, 17198]	21865	[25875, 10200]	30054	[31273, 20424]
5488	[9354, 7895]	13677	[19089, 19090]	21866	[25876, 19814]	30055	[31274, 20523]
5489	[9355, 9356]	13678	[19091, 6226]	21867	[8611, 25244]	30056	[31275, 31030]
5490	[9357, 9358]	13679	[6503, 19092]	21868	[25877, 7068]	30057	[31276, 7912]
5491	[9359, 6299]	13680	[19093, 19094]	21869	[25878, 10041]	30058	[2280, 18878]
5492	[9360, 9361]	13681	[19095, 6737]	21870	[25879, 8629]	30059	[31277, 10192]

5493	[9362, 9363]	13682	[19096, 160]	21871	[25880, 1993]	30060	[16501, 2691]
5494	[2572, 9364]	13683	[19097, 778]	21872	[25881, 19476]	30061	[31278, 6931]
5495	[9365, 9366]	13684	[19098, 2445]	21873	[25882, 9754]	30062	[31279, 9264]
5496	[6671, 9367]	13685	[19099, 16981]	21874	[25883, 696]	30063	[31280, 9186]
5497	[9368, 8413]	13686	[19100, 9203]	21875	[25884, 17777]	30064	[8126, 9509]
5498	[9369, 6743]	13687	[19101, 2696]	21876	[2999, 8923]	30065	[2584, 30605]
5499	[9370, 7769]	13688	[19102, 18837]	21877	[9668, 18918]	30066	[2987, 30533]
5500	[9371, 7798]	13689	[19103, 17897]	21878	[8384, 15837]	30067	[7263, 1931]
5501	[9372, 9373]	13690	[19104, 8659]	21879	[25885, 6987]	30068	[7905, 30598]
5502	[9374, 9375]	13691	[19105, 8069]	21880	[25886, 25214]	30069	[6840, 17110]
5503	[9376, 9377]	13692	[19106, 18507]	21881	[16805, 25887]	30070	[25002, 30191]
5504	[9378, 9379]	13693	[19107, 554]	21882	[25888, 8105]	30071	[31281, 26378]
5505	[6556, 9380]	13694	[19108, 2960]	21883	[25889, 8155]	30072	[31282, 25643]
5506	[6260, 9381]	13695	[19109, 179]	21884	[25890, 7767]	30073	[16331, 26451]
5507	[9382, 610]	13696	[19110, 2050]	21885	[9210, 7384]	30074	[31283, 19004]
5508	[9383, 9384]	13697	[19111, 16166]	21886	[25891, 15733]	30075	[15390, 23573]
5509	[9385, 9386]	13698	[19112, 16247]	21887	[25892, 18851]	30076	[20939, 11620]
5510	[9387, 3250]	13699	[19113, 17555]	21888	[25893, 3412]	30077	[31284, 14732]
5511	[9388, 9125]	13700	[19114, 19115]	21889	[25786, 2079]	30078	[15215, 5888]
5512	[9389, 9390]	13701	[19116, 7590]	21890	[18541, 8424]	30079	[31285, 4568]
5513	[9391, 875]	13702	[9351, 6572]	21891	[9610, 17544]	30080	[11385, 12759]
5514	[9392, 9157]	13703	[19117, 6202]	21892	[25894, 25014]	30081	[31286, 3959]
5515	[9393, 3275]	13704	[15976, 8471]	21893	[25895, 1922]	30082	[31287, 1567]
5516	[7575, 9394]	13705	[19118, 7684]	21894	[25896, 25604]	30083	[31288, 1060]
5517	[9395, 9396]	13706	[19119, 19120]	21895	[18531, 7873]	30084	[31289, 10792]
5518	[9397, 9398]	13707	[19121, 9330]	21896	[16223, 2003]	30085	[31290, 21567]
5519	[9399, 9400]	13708	[19122, 7776]	21897	[25897, 19665]	30086	[22649, 13378]
5520	[9401, 9175]	13709	[19123, 19124]	21898	[25898, 25328]	30087	[31291, 22123]
5521	[9402, 8407]	13710	[19125, 17026]	21899	[25899, 8094]	30088	[11493, 13929]
5522	[9403, 7977]	13711	[19126, 526]	21900	[25900, 7690]	30089	[31292, 24228]
5523	[9404, 3213]	13712	[19127, 19128]	21901	[8753, 25901]	30090	[12916, 11748]
5524	[8374, 6463]	13713	[19129, 16063]	21902	[20564, 25902]	30091	[21222, 14010]
5525	[9405, 9406]	13714	[19130, 15913]	21903	[19775, 2767]	30092	[13235, 21929]
5526	[9407, 2643]	13715	[19131, 9415]	21904	[8741, 17922]	30093	[31293, 14124]
5527	[9408, 9409]	13716	[18161, 17807]	21905	[25903, 20040]	30094	[15267, 5796]
5528	[9410, 9411]	13717	[19132, 2302]	21906	[25904, 20151]	30095	[1000, 4317]
5529	[9412, 7585]	13718	[16492, 19133]	21907	[25240, 17283]	30096	[1179, 14461]
5530	[9413, 9414]	13719	[17190, 19134]	21908	[6823, 8394]	30097	[12641, 21892]
5531	[9415, 7821]	13720	[19135, 2548]	21909	[25905, 25832]	30098	[31294, 4]
5532	[9416, 1977]	13721	[19136, 19137]	21910	[25906, 7388]	30099	[31295, 12395]
5533	[9417, 9418]	13722	[19138, 3323]	21911	[25907, 9826]	30100	[31296, 11794]
5534	[9419, 6306]	13723	[19139, 15915]	21912	[25908, 19442]	30101	[20768, 29314]
5535	[9420, 726]	13724	[19140, 9564]	21913	[19741, 17639]	30102	[31297, 12559]
5536	[9421, 9018]	13725	[19141, 2989]	21914	[9174, 25909]	30103	[10783, 12235]

5537	[9422, 7849]	13726	[19142, 8664]	21915	[25910, 15471]	30104	[31298, 1791]
5538	[9423, 6492]	13727	[9474, 18360]	21916	[244, 8884]	30105	[21343, 12821]
5539	[9424, 890]	13728	[19143, 3212]	21917	[9671, 18495]	30106	[5728, 29101]
5540	[7501, 9425]	13729	[19144, 57]	21918	[25911, 7551]	30107	[14117, 12292]
5541	[9426, 9427]	13730	[19145, 2869]	21919	[25912, 25865]	30108	[31299, 5333]
5542	[9428, 9429]	13731	[19146, 19147]	21920	[25913, 774]	30109	[31300, 15219]
5543	[9430, 2289]	13732	[9525, 6334]	21921	[17352, 9636]	30110	[11218, 20844]
5544	[9431, 9432]	13733	[653, 2069]	21922	[25914, 886]	30111	[1442, 5881]
5545	[9433, 9434]	13734	[17428, 7364]	21923	[25915, 25916]	30112	[31301, 4433]
5546	[9435, 8814]	13735	[19148, 18207]	21924	[25917, 16201]	30113	[5768, 20720]
5547	[9436, 2702]	13736	[19149, 19150]	21925	[25918, 25591]	30114	[5309, 1037]
5548	[9437, 9102]	13737	[19151, 19152]	21926	[25919, 1948]	30115	[14649, 11866]
5549	[815, 9438]	13738	[19153, 16609]	21927	[15783, 25920]	30116	[24887, 5538]
5550	[9439, 2453]	13739	[7291, 19122]	21928	[17292, 25332]	30117	[22433, 15271]
5551	[9440, 9441]	13740	[19154, 18109]	21929	[25921, 7303]	30118	[31302, 1475]
5552	[9442, 2320]	13741	[19155, 15822]	21930	[25922, 20111]	30119	[31303, 11819]
5553	[9443, 9306]	13742	[19156, 18115]	21931	[25923, 19439]	30120	[31304, 12950]
5554	[799, 6942]	13743	[19157, 7903]	21932	[25924, 807]	30121	[31305, 21835]
5555	[9444, 9445]	13744	[9677, 18362]	21933	[25925, 2085]	30122	[31306, 3949]
5556	[9446, 9447]	13745	[16040, 9998]	21934	[25926, 25213]	30123	[31307, 5136]
5557	[7457, 6209]	13746	[19158, 19159]	21935	[25927, 18162]	30124	[488, 14303]
5558	[9448, 3417]	13747	[19160, 6711]	21936	[25928, 16268]	30125	[31308, 29159]
5559	[9449, 2516]	13748	[7652, 15903]	21937	[25023, 25929]	30126	[31309, 4864]
5560	[3302, 6668]	13749	[19161, 19162]	21938	[6941, 2121]	30127	[14862, 10598]
5561	[9450, 9451]	13750	[7832, 19163]	21939	[25930, 9805]	30128	[31310, 5853]
5562	[9452, 9453]	13751	[19164, 16108]	21940	[25931, 17863]	30129	[21104, 1556]
5563	[9454, 1970]	13752	[15960, 9198]	21941	[25932, 7442]	30130	[20973, 13034]
5564	[9455, 7367]	13753	[17124, 7953]	21942	[25933, 18040]	30131	[31311, 1103]
5565	[9456, 8191]	13754	[18575, 18695]	21943	[15713, 25934]	30132	[14141, 22241]
5566	[9457, 7566]	13755	[19165, 17995]	21944	[2468, 8180]	30133	[31312, 14509]
5567	[9458, 2593]	13756	[19166, 2137]	21945	[25935, 9363]	30134	[31313, 4651]
5568	[9459, 9460]	13757	[19167, 19168]	21946	[25936, 25937]	30135	[31314, 13618]
5569	[9461, 829]	13758	[19169, 8910]	21947	[7804, 17964]	30136	[22962, 10972]
5570	[9462, 8256]	13759	[19170, 6696]	21948	[25938, 16915]	30137	[15002, 23704]
5571	[9463, 8064]	13760	[19171, 19172]	21949	[9741, 17594]	30138	[11592, 3443]
5572	[9464, 2594]	13761	[19173, 3211]	21950	[25486, 16613]	30139	[15065, 28843]
5573	[9465, 9466]	13762	[2540, 7020]	21951	[25939, 18781]	30140	[20861, 23008]
5574	[9467, 9468]	13763	[16310, 18917]	21952	[25940, 17308]	30141	[31315, 22145]
5575	[9469, 7780]	13764	[7119, 2088]	21953	[7771, 19886]	30142	[29789, 21154]
5576	[9470, 9471]	13765	[19174, 8994]	21954	[7411, 16725]	30143	[31316, 23667]
5577	[9472, 33]	13766	[19175, 2096]	21955	[15503, 25941]	30144	[31317, 24687]
5578	[9473, 9474]	13767	[1939, 17361]	21956	[25942, 17612]	30145	[22777, 21940]
5579	[9475, 9476]	13768	[19176, 19177]	21957	[25943, 25944]	30146	[31318, 5136]
5580	[9477, 831]	13769	[19178, 16206]	21958	[25945, 16738]	30147	[12871, 13214]

5581	[9478, 9479]	13770	[19179, 7112]	21959	[25946, 20576]	30148	[31319, 12832]
5582	[9480, 8423]	13771	[16262, 9941]	21960	[2516, 2597]	30149	[31320, 11286]
5583	[9481, 2438]	13772	[19180, 17821]	21961	[25947, 2153]	30150	[31321, 5471]
5584	[9482, 8751]	13773	[19181, 15726]	21962	[25948, 16933]	30151	[12308, 23614]
5585	[9483, 9484]	13774	[19182, 17146]	21963	[25949, 6298]	30152	[31322, 22268]
5586	[9485, 1855]	13775	[19183, 8688]	21964	[6583, 25950]	30153	[20784, 1158]
5587	[9486, 6867]	13776	[15474, 18707]	21965	[25951, 2053]	30154	[12069, 15283]
5588	[9487, 9488]	13777	[19184, 8353]	21966	[25952, 8290]	30155	[31323, 4290]
5589	[9489, 7699]	13778	[17246, 6919]	21967	[19428, 16162]	30156	[22665, 11736]
5590	[9490, 2997]	13779	[3141, 9457]	21968	[8230, 19835]	30157	[31324, 28417]
5591	[9491, 6694]	13780	[16886, 16241]	21969	[25953, 7250]	30158	[23869, 21806]
5592	[2640, 6457]	13781	[19185, 15966]	21970	[6938, 18127]	30159	[31325, 10404]
5593	[8482, 2771]	13782	[19186, 6615]	21971	[17989, 16544]	30160	[31326, 387]
5594	[9492, 9493]	13783	[19187, 6902]	21972	[18742, 8141]	30161	[24040, 12029]
5595	[9494, 9495]	13784	[16482, 18699]	21973	[25954, 9443]	30162	[31327, 13061]
5596	[9496, 3393]	13785	[19188, 2925]	21974	[16241, 25955]	30163	[31328, 13931]
5597	[9497, 9498]	13786	[19189, 19190]	21975	[25956, 25957]	30164	[31329, 15198]
5598	[9499, 1989]	13787	[19191, 17246]	21976	[25958, 8166]	30165	[31330, 3800]
5599	[129, 491]	13788	[17133, 6251]	21977	[20265, 19436]	30166	[31331, 22907]
5600	[2566, 9500]	13789	[18813, 9884]	21978	[25959, 19583]	30167	[28981, 14357]
5601	[9501, 9502]	13790	[19192, 16616]	21979	[25960, 17374]	30168	[5465, 28284]
5602	[9503, 2690]	13791	[8496, 9125]	21980	[1884, 18534]	30169	[1391, 20841]
5603	[7607, 3109]	13792	[19193, 16832]	21981	[9928, 19432]	30170	[21511, 23899]
5604	[8759, 928]	13793	[19194, 2219]	21982	[25961, 19432]	30171	[31332, 11580]
5605	[9504, 2737]	13794	[19195, 6431]	21983	[16234, 7012]	30172	[31333, 13797]
5606	[3016, 8550]	13795	[9087, 6370]	21984	[2090, 10243]	30173	[31334, 1487]
5607	[9505, 9506]	13796	[19196, 19197]	21985	[25962, 16218]	30174	[28650, 23029]
5608	[8573, 9507]	13797	[8819, 16460]	21986	[18907, 6909]	30175	[12119, 10750]
5609	[9508, 9474]	13798	[859, 16295]	21987	[25963, 8560]	30176	[3830, 12927]
5610	[8751, 2855]	13799	[19033, 6332]	21988	[25964, 8462]	30177	[31335, 13660]
5611	[9509, 9510]	13800	[19198, 18767]	21989	[25965, 6650]	30178	[24518, 6094]
5612	[9511, 2608]	13801	[19199, 19200]	21990	[25966, 19886]	30179	[31336, 11665]
5613	[9512, 8657]	13802	[2417, 3074]	21991	[25967, 19161]	30180	[31337, 23394]
5614	[9513, 6526]	13803	[18650, 19201]	21992	[25968, 15604]	30181	[10926, 10688]
5615	[9514, 586]	13804	[19202, 19203]	21993	[24944, 18600]	30182	[31338, 12068]
5616	[9515, 9516]	13805	[19204, 19205]	21994	[25969, 2763]	30183	[23320, 29075]
5617	[3365, 9517]	13806	[19206, 7715]	21995	[8822, 17796]	30184	[31339, 24009]
5618	[9518, 9519]	13807	[19207, 18962]	21996	[25970, 25971]	30185	[31340, 23426]
5619	[9520, 9521]	13808	[19208, 18965]	21997	[3406, 25505]	30186	[22262, 21331]
5620	[9522, 9523]	13809	[19209, 19063]	21998	[25972, 6548]	30187	[12075, 11090]
5621	[6539, 7986]	13810	[19210, 16926]	21999	[16978, 25702]	30188	[31341, 11475]
5622	[9524, 9525]	13811	[19211, 10096]	22000	[25973, 7387]	30189	[14657, 1224]
5623	[9526, 9527]	13812	[7737, 17968]	22001	[25974, 16166]	30190	[31342, 11139]
5624	[9528, 9529]	13813	[19212, 492]	22002	[7792, 25062]	30191	[31343, 24561]

5625	[9530, 9531]	13814	[9468, 8515]	22003	[25975, 19598]	30192	[23008, 4701]
5626	[2801, 9532]	13815	[19213, 16111]	22004	[25678, 25976]	30193	[11114, 21360]
5627	[9533, 7424]	13816	[18607, 768]	22005	[25977, 18145]	30194	[31344, 13868]
5628	[9534, 9535]	13817	[18961, 7290]	22006	[25978, 7502]	30195	[3961, 1269]
5629	[9536, 9537]	13818	[19214, 19215]	22007	[25979, 25934]	30196	[21726, 23054]
5630	[9538, 6834]	13819	[19216, 800]	22008	[2480, 16252]	30197	[31345, 5108]
5631	[8784, 9539]	13820	[19217, 9978]	22009	[25980, 7236]	30198	[31346, 1750]
5632	[9540, 9541]	13821	[9891, 7700]	22010	[25981, 7742]	30199	[31347, 21749]
5633	[9542, 7738]	13822	[19218, 6641]	22011	[25982, 8210]	30200	[31348, 15377]
5634	[9543, 9544]	13823	[19219, 10275]	22012	[10157, 25983]	30201	[13056, 11974]
5635	[9545, 2611]	13824	[19220, 19221]	22013	[16270, 7370]	30202	[31349, 3734]
5636	[9546, 9547]	13825	[19222, 9056]	22014	[25220, 9115]	30203	[15170, 24457]
5637	[9548, 8228]	13826	[19223, 15773]	22015	[25984, 802]	30204	[31350, 1315]
5638	[9549, 6688]	13827	[2425, 16919]	22016	[25985, 3385]	30205	[14983, 5878]
5639	[9550, 9551]	13828	[2427, 16152]	22017	[25986, 19089]	30206	[12218, 24218]
5640	[9552, 2781]	13829	[19224, 15971]	22018	[10208, 17721]	30207	[31351, 21694]
5641	[9553, 240]	13830	[19225, 177]	22019	[25987, 18851]	30208	[31352, 5448]
5642	[9554, 9555]	13831	[19226, 8979]	22020	[25988, 9642]	30209	[31353, 21455]
5643	[9556, 9557]	13832	[10085, 16462]	22021	[25989, 19456]	30210	[31354, 1496]
5644	[9558, 9559]	13833	[9317, 2037]	22022	[25990, 8323]	30211	[31355, 1763]
5645	[7860, 8002]	13834	[18737, 9724]	22023	[25991, 3205]	30212	[20709, 21570]
5646	[7249, 8720]	13835	[15625, 17355]	22024	[9253, 18054]	30213	[31356, 1498]
5647	[9560, 7812]	13836	[6644, 8039]	22025	[18571, 16678]	30214	[31357, 12354]
5648	[9561, 2912]	13837	[19227, 18237]	22026	[25909, 8385]	30215	[31358, 5696]
5649	[8571, 9562]	13838	[9315, 16612]	22027	[2819, 16860]	30216	[14879, 20675]
5650	[9563, 135]	13839	[19228, 16613]	22028	[25992, 7732]	30217	[23667, 20934]
5651	[9564, 9565]	13840	[19229, 2043]	22029	[25993, 9708]	30218	[31359, 1013]
5652	[9566, 9567]	13841	[16519, 19230]	22030	[25994, 20229]	30219	[5515, 5636]
5653	[6900, 7626]	13842	[19231, 19232]	22031	[25995, 25996]	30220	[31360, 4438]
5654	[9568, 2271]	13843	[19233, 7942]	22032	[25997, 25998]	30221	[31361, 22366]
5655	[1839, 8812]	13844	[19234, 18130]	22033	[19796, 19722]	30222	[31362, 14449]
5656	[9569, 9570]	13845	[19235, 2974]	22034	[6537, 17720]	30223	[31363, 10553]
5657	[9571, 8677]	13846	[8233, 7648]	22035	[6586, 16862]	30224	[31364, 5395]
5658	[9572, 9073]	13847	[19236, 6379]	22036	[25999, 16529]	30225	[31365, 20842]
5659	[9573, 9574]	13848	[19237, 19238]	22037	[26000, 16162]	30226	[31366, 1067]
5660	[9575, 9576]	13849	[19239, 18603]	22038	[2895, 9976]	30227	[20941, 28081]
5661	[9577, 9578]	13850	[19240, 17548]	22039	[26001, 17119]	30228	[31367, 5801]
5662	[9579, 9580]	13851	[10204, 19241]	22040	[26002, 9054]	30229	[31368, 22582]
5663	[9581, 2966]	13852	[19242, 6824]	22041	[26003, 20542]	30230	[31369, 14239]
5664	[9582, 9583]	13853	[2855, 9779]	22042	[26004, 2607]	30231	[10882, 10743]
5665	[9584, 7160]	13854	[19243, 2152]	22043	[26005, 26006]	30232	[20947, 23691]
5666	[9585, 9586]	13855	[19244, 16264]	22044	[26007, 18861]	30233	[31370, 12036]
5667	[7602, 9587]	13856	[1892, 18323]	22045	[8388, 10014]	30234	[29810, 21847]
5668	[9531, 2708]	13857	[16335, 15715]	22046	[26008, 8763]	30235	[11590, 5119]

5669	[9588, 9589]	13858	[19245, 6225]	22047	[26009, 19585]	30236	[31371, 22252]
5670	[9590, 7432]	13859	[19246, 19247]	22048	[16021, 19367]	30237	[31372, 11626]
5671	[9591, 9592]	13860	[19248, 18219]	22049	[16658, 8371]	30238	[13795, 14936]
5672	[9593, 9594]	13861	[15770, 9525]	22050	[26010, 26011]	30239	[31373, 4673]
5673	[9595, 9596]	13862	[16000, 8861]	22051	[26012, 9624]	30240	[31374, 6102]
5674	[9597, 9029]	13863	[19249, 19250]	22052	[26013, 26014]	30241	[31375, 14140]
5675	[9598, 9599]	13864	[19251, 19252]	22053	[26015, 15641]	30242	[31376, 4390]
5676	[9600, 7267]	13865	[19253, 19254]	22054	[26016, 10118]	30243	[28106, 13294]
5677	[8556, 7391]	13866	[19255, 7839]	22055	[26017, 20366]	30244	[31377, 4159]
5678	[6865, 7460]	13867	[19256, 19257]	22056	[26018, 26019]	30245	[3528, 5943]
5679	[9601, 9602]	13868	[16599, 16356]	22057	[26020, 10201]	30246	[31378, 23670]
5680	[9603, 9604]	13869	[19258, 8734]	22058	[7573, 19891]	30247	[21717, 14884]
5681	[2493, 9605]	13870	[19259, 19260]	22059	[6463, 26021]	30248	[4411, 1116]
5682	[6552, 9606]	13871	[9247, 16704]	22060	[26022, 26023]	30249	[12766, 23417]
5683	[7001, 8528]	13872	[19261, 19262]	22061	[26024, 8171]	30250	[31379, 14543]
5684	[9607, 9608]	13873	[19263, 10257]	22062	[26025, 2588]	30251	[31380, 13029]
5685	[9609, 9610]	13874	[16511, 19264]	22063	[26026, 2447]	30252	[31381, 10873]
5686	[9611, 6438]	13875	[9173, 19265]	22064	[26027, 25583]	30253	[31382, 1016]
5687	[7412, 2625]	13876	[9104, 19266]	22065	[16972, 9443]	30254	[31383, 4704]
5688	[9612, 9613]	13877	[17446, 8365]	22066	[25713, 26028]	30255	[31384, 3616]
5689	[9614, 9615]	13878	[19267, 18079]	22067	[26029, 25662]	30256	[24792, 5383]
5690	[9616, 9617]	13879	[9555, 6491]	22068	[26030, 19971]	30257	[31385, 22621]
5691	[9618, 7447]	13880	[2133, 18990]	22069	[26031, 26032]	30258	[22245, 24788]
5692	[9619, 3207]	13881	[19268, 6444]	22070	[9713, 26033]	30259	[31386, 23927]
5693	[9620, 9621]	13882	[19269, 9658]	22071	[6771, 16751]	30260	[31387, 12660]
5694	[9622, 6554]	13883	[19270, 16574]	22072	[16716, 16097]	30261	[31388, 11620]
5695	[9623, 3226]	13884	[204, 18547]	22073	[2983, 15829]	30262	[31389, 15038]
5696	[2123, 3322]	13885	[19271, 16838]	22074	[26034, 7325]	30263	[22223, 23350]
5697	[9624, 9625]	13886	[19272, 18930]	22075	[26035, 10198]	30264	[31390, 14361]
5698	[9626, 9627]	13887	[19273, 9220]	22076	[6326, 6658]	30265	[31391, 23085]
5699	[9628, 9629]	13888	[19274, 6670]	22077	[667, 9950]	30266	[5670, 4153]
5700	[9630, 8486]	13889	[19275, 15554]	22078	[18839, 8402]	30267	[12905, 11330]
5701	[9631, 9632]	13890	[19276, 19277]	22079	[26036, 26037]	30268	[5961, 20752]
5702	[9633, 9634]	13891	[19278, 2932]	22080	[26038, 17471]	30269	[31392, 20704]
5703	[9635, 9619]	13892	[19279, 7736]	22081	[26039, 15539]	30270	[31393, 15210]
5704	[9636, 6853]	13893	[19280, 2790]	22082	[26040, 15811]	30271	[12182, 13350]
5705	[7932, 9637]	13894	[19281, 19282]	22083	[26041, 26042]	30272	[31394, 5270]
5706	[9638, 7295]	13895	[19283, 3012]	22084	[6394, 26043]	30273	[15398, 5329]
5707	[9639, 9640]	13896	[19284, 8759]	22085	[26044, 6787]	30274	[31395, 12634]
5708	[9641, 9642]	13897	[18724, 8375]	22086	[26045, 2634]	30275	[31396, 21109]
5709	[9643, 9644]	13898	[16970, 2738]	22087	[26046, 26047]	30276	[31397, 10932]
5710	[9645, 2394]	13899	[2300, 6810]	22088	[26048, 18228]	30277	[31398, 22498]
5711	[9258, 9646]	13900	[7059, 19285]	22089	[8078, 6854]	30278	[5548, 11634]
5712	[9647, 9648]	13901	[9843, 8275]	22090	[26049, 16067]	30279	[31399, 14127]

5713	[9649, 9650]	13902	[19286, 7296]	22091	[26050, 19392]	30280	[31400, 23451]
5714	[9651, 8662]	13903	[19287, 19012]	22092	[26051, 17174]	30281	[31401, 11272]
5715	[9652, 9653]	13904	[19288, 19163]	22093	[26052, 2949]	30282	[31402, 5403]
5716	[9654, 2631]	13905	[19289, 2696]	22094	[807, 16418]	30283	[31403, 4187]
5717	[9655, 8810]	13906	[6576, 19290]	22095	[26053, 3236]	30284	[31404, 4989]
5718	[9656, 835]	13907	[19291, 19292]	22096	[907, 26054]	30285	[31405, 22863]
5719	[9657, 8090]	13908	[19293, 16581]	22097	[26055, 866]	30286	[5124, 4928]
5720	[9658, 199]	13909	[18668, 19294]	22098	[16647, 16995]	30287	[6011, 6079]
5721	[9659, 682]	13910	[19295, 2416]	22099	[26056, 2865]	30288	[31406, 23144]
5722	[9660, 9661]	13911	[19296, 548]	22100	[26057, 2703]	30289	[31407, 13624]
5723	[9662, 9663]	13912	[16877, 16101]	22101	[26058, 8123]	30290	[13864, 22254]
5724	[9664, 9323]	13913	[19297, 800]	22102	[671, 920]	30291	[31408, 4245]
5725	[8727, 8920]	13914	[19298, 8916]	22103	[26059, 6234]	30292	[31409, 1443]
5726	[9665, 9666]	13915	[19299, 2533]	22104	[26060, 9291]	30293	[28859, 13567]
5727	[9667, 9668]	13916	[19300, 652]	22105	[26061, 10202]	30294	[31410, 4659]
5728	[9669, 141]	13917	[19301, 16222]	22106	[25862, 597]	30295	[3570, 11931]
5729	[9670, 9671]	13918	[7247, 18726]	22107	[592, 2369]	30296	[12210, 1704]
5730	[9067, 9672]	13919	[19302, 15484]	22108	[16372, 16577]	30297	[31411, 3860]
5731	[9673, 9649]	13920	[2004, 7517]	22109	[9406, 2469]	30298	[21709, 13308]
5732	[9674, 9675]	13921	[19303, 19304]	22110	[884, 7540]	30299	[3857, 1480]
5733	[9676, 2256]	13922	[631, 2579]	22111	[26062, 8983]	30300	[31412, 21500]
5734	[7295, 9677]	13923	[19305, 2035]	22112	[26063, 498]	30301	[31413, 15263]
5735	[9678, 3164]	13924	[19306, 17510]	22113	[26064, 8469]	30302	[12143, 11345]
5736	[6350, 9679]	13925	[19307, 8689]	22114	[26065, 26066]	30303	[31414, 11059]
5737	[9680, 9681]	13926	[3058, 19308]	22115	[26067, 16763]	30304	[31415, 22116]
5738	[2431, 884]	13927	[19309, 7575]	22116	[26068, 8473]	30305	[14496, 4470]
5739	[9682, 9683]	13928	[6378, 2722]	22117	[26069, 25173]	30306	[24071, 20669]
5740	[9684, 2732]	13929	[19310, 9238]	22118	[26070, 2876]	30307	[31416, 20781]
5741	[9685, 9182]	13930	[19311, 19312]	22119	[26071, 716]	30308	[31417, 1471]
5742	[9686, 8276]	13931	[19313, 19314]	22120	[26072, 16610]	30309	[23836, 22840]
5743	[9687, 6398]	13932	[6798, 18752]	22121	[20064, 25324]	30310	[31418, 5259]
5744	[9688, 2367]	13933	[19315, 2333]	22122	[26073, 631]	30311	[31419, 21217]
5745	[9689, 6261]	13934	[18205, 19316]	22123	[8670, 15582]	30312	[5853, 12347]
5746	[8563, 1832]	13935	[17986, 7105]	22124	[25482, 10168]	30313	[31420, 6042]
5747	[9690, 2891]	13936	[19317, 19318]	22125	[26074, 25410]	30314	[31421, 22528]
5748	[9691, 9692]	13937	[19319, 18750]	22126	[8134, 2779]	30315	[31422, 3689]
5749	[9693, 9694]	13938	[19320, 899]	22127	[26075, 26076]	30316	[31423, 12110]
5750	[9695, 9696]	13939	[19321, 15580]	22128	[26077, 17362]	30317	[31424, 11677]
5751	[9697, 2145]	13940	[17063, 6654]	22129	[26078, 10203]	30318	[1147, 4738]
5752	[9698, 9699]	13941	[19322, 3084]	22130	[26079, 20571]	30319	[31425, 14480]
5753	[9700, 7554]	13942	[19323, 8885]	22131	[26080, 16895]	30320	[31426, 10435]
5754	[9701, 9213]	13943	[18547, 17558]	22132	[8839, 26081]	30321	[31427, 20850]
5755	[9702, 9703]	13944	[19324, 9800]	22133	[26082, 16492]	30322	[31428, 10977]
5756	[9704, 7154]	13945	[19325, 19326]	22134	[20246, 15637]	30323	[1759, 11565]

5757	[9705, 7234]	13946	[19327, 6247]	22135	[26083, 19863]	30324	[31429, 14365]
5758	[8693, 9706]	13947	[19328, 18241]	22136	[26084, 197]	30325	[13015, 24482]
5759	[9707, 7130]	13948	[19329, 9132]	22137	[26085, 7400]	30326	[31430, 5959]
5760	[9708, 9709]	13949	[16194, 16377]	22138	[26086, 7221]	30327	[21124, 5115]
5761	[2592, 9710]	13950	[19330, 19331]	22139	[26087, 9242]	30328	[31431, 24684]
5762	[2594, 9711]	13951	[19332, 19333]	22140	[26088, 17211]	30329	[31432, 12416]
5763	[9712, 9713]	13952	[2955, 7407]	22141	[26089, 19402]	30330	[31433, 21355]
5764	[9714, 9715]	13953	[19334, 2531]	22142	[26090, 9044]	30331	[31434, 14209]
5765	[9716, 9717]	13954	[19335, 19336]	22143	[26091, 7061]	30332	[10732, 13758]
5766	[9718, 9719]	13955	[19337, 19338]	22144	[26092, 16968]	30333	[21782, 22319]
5767	[9720, 2104]	13956	[19339, 18364]	22145	[7178, 6786]	30334	[31435, 5683]
5768	[9721, 9025]	13957	[19340, 6313]	22146	[17851, 19724]	30335	[4899, 14369]
5769	[6620, 9722]	13958	[19341, 7835]	22147	[26093, 18514]	30336	[31436, 22153]
5770	[9723, 9724]	13959	[19342, 9568]	22148	[26094, 9215]	30337	[31437, 12517]
5771	[6499, 9725]	13960	[19343, 17721]	22149	[26095, 611]	30338	[21781, 15184]
5772	[9726, 9555]	13961	[19344, 19345]	22150	[26096, 26097]	30339	[23781, 23409]
5773	[9727, 9728]	13962	[19346, 19064]	22151	[19984, 25663]	30340	[5554, 22400]
5774	[9729, 9730]	13963	[19347, 9905]	22152	[26098, 18405]	30341	[12251, 13118]
5775	[9731, 2378]	13964	[19348, 19349]	22153	[3296, 10074]	30342	[31438, 5374]
5776	[9732, 8206]	13965	[19350, 19351]	22154	[26099, 132]	30343	[4267, 11650]
5777	[9733, 9734]	13966	[9348, 10046]	22155	[26100, 25304]	30344	[12459, 21064]
5778	[9735, 9736]	13967	[7853, 3335]	22156	[9797, 7822]	30345	[31439, 11511]
5779	[9737, 7815]	13968	[7654, 19352]	22157	[26101, 18108]	30346	[31440, 23592]
5780	[8445, 9738]	13969	[19353, 15937]	22158	[26102, 1875]	30347	[21245, 15231]
5781	[9739, 9245]	13970	[19354, 19355]	22159	[26103, 877]	30348	[31441, 6162]
5782	[9740, 7335]	13971	[925, 19356]	22160	[16669, 9370]	30349	[31442, 4755]
5783	[7709, 9741]	13972	[19357, 15469]	22161	[26104, 26105]	30350	[31443, 14325]
5784	[9742, 9743]	13973	[19358, 2424]	22162	[25039, 9538]	30351	[13725, 13485]
5785	[3395, 9744]	13974	[19359, 9531]	22163	[26106, 18631]	30352	[14549, 21798]
5786	[9745, 9746]	13975	[6990, 19360]	22164	[26107, 26108]	30353	[6003, 10419]
5787	[9747, 9748]	13976	[2115, 19361]	22165	[26109, 17138]	30354	[5421, 14278]
5788	[9749, 9750]	13977	[19362, 3080]	22166	[26110, 17390]	30355	[31444, 22012]
5789	[9751, 47]	13978	[19264, 19363]	22167	[26111, 15699]	30356	[1631, 5971]
5790	[2624, 162]	13979	[19364, 8263]	22168	[26112, 25051]	30357	[31445, 23413]
5791	[9752, 7519]	13980	[9447, 642]	22169	[26113, 18817]	30358	[23165, 23061]
5792	[9753, 9754]	13981	[19365, 16037]	22170	[26114, 17130]	30359	[13232, 14662]
5793	[9081, 9755]	13982	[19366, 18690]	22171	[26115, 16300]	30360	[31446, 5198]
5794	[9756, 2825]	13983	[19367, 16346]	22172	[26116, 16179]	30361	[31447, 5025]
5795	[1829, 9757]	13984	[19368, 8545]	22173	[26117, 2569]	30362	[21162, 11134]
5796	[9758, 9759]	13985	[19369, 8306]	22174	[6710, 26107]	30363	[31448, 12140]
5797	[9760, 43]	13986	[19370, 16768]	22175	[19867, 6773]	30364	[31449, 23817]
5798	[9761, 9762]	13987	[3203, 3404]	22176	[26118, 7418]	30365	[31450, 10532]
5799	[8207, 9763]	13988	[19371, 9746]	22177	[17819, 26119]	30366	[13654, 13362]
5800	[9764, 9646]	13989	[19372, 17527]	22178	[2074, 16784]	30367	[31451, 3844]

5801	[9765, 8699]	13990	[19373, 2928]	22179	[26120, 7314]	30368	[31452, 29471]
5802	[9766, 9767]	13991	[19374, 19375]	22180	[9043, 26121]	30369	[4202, 22651]
5803	[9768, 7649]	13992	[19376, 7777]	22181	[18321, 7754]	30370	[31453, 10552]
5804	[9769, 8741]	13993	[19377, 19326]	22182	[20240, 7579]	30371	[6149, 15134]
5805	[9770, 9771]	13994	[6276, 2546]	22183	[18111, 2554]	30372	[31454, 14286]
5806	[6291, 9772]	13995	[6278, 19378]	22184	[26122, 26123]	30373	[31455, 3963]
5807	[9773, 3243]	13996	[19379, 9780]	22185	[9583, 15596]	30374	[31456, 1457]
5808	[7898, 9774]	13997	[19380, 18903]	22186	[16133, 16183]	30375	[31457, 5340]
5809	[9775, 9776]	13998	[19381, 217]	22187	[26124, 19512]	30376	[31458, 15220]
5810	[9777, 6213]	13999	[16198, 7779]	22188	[7125, 2963]	30377	[22756, 29176]
5811	[8305, 9424]	14000	[19382, 6706]	22189	[26125, 19383]	30378	[3526, 4215]
5812	[9778, 6378]	14001	[1947, 19383]	22190	[26126, 8678]	30379	[31459, 5713]
5813	[9779, 9780]	14002	[19384, 8875]	22191	[26127, 25039]	30380	[31460, 5691]
5814	[9781, 9782]	14003	[8341, 7183]	22192	[7561, 713]	30381	[31461, 21238]
5815	[9783, 9784]	14004	[19385, 8271]	22193	[26128, 26129]	30382	[31462, 29477]
5816	[9785, 9786]	14005	[19386, 16129]	22194	[8076, 19420]	30383	[11018, 15048]
5817	[9787, 9788]	14006	[19387, 919]	22195	[26130, 20218]	30384	[31463, 4859]
5818	[9789, 9790]	14007	[19388, 19389]	22196	[26131, 24991]	30385	[31464, 14049]
5819	[9791, 9057]	14008	[19390, 19391]	22197	[26132, 9454]	30386	[31465, 13031]
5820	[7729, 500]	14009	[19392, 19393]	22198	[25178, 8631]	30387	[31466, 1257]
5821	[9792, 6434]	14010	[19394, 7138]	22199	[26133, 8847]	30388	[31467, 20968]
5822	[901, 9793]	14011	[19395, 7409]	22200	[3254, 740]	30389	[31468, 10802]
5823	[9794, 9795]	14012	[19200, 8086]	22201	[2232, 15786]	30390	[31469, 1052]
5824	[9796, 9797]	14013	[944, 18818]	22202	[1882, 9871]	30391	[31470, 11241]
5825	[9453, 6860]	14014	[2230, 9142]	22203	[26134, 2462]	30392	[31471, 29314]
5826	[9798, 9154]	14015	[19396, 872]	22204	[26135, 8729]	30393	[31472, 14823]
5827	[8216, 9799]	14016	[19397, 19398]	22205	[26136, 17165]	30394	[11165, 5722]
5828	[2626, 9800]	14017	[19399, 8294]	22206	[26137, 2184]	30395	[31473, 11629]
5829	[9801, 9802]	14018	[19400, 18048]	22207	[26138, 16621]	30396	[31474, 24477]
5830	[9803, 9804]	14019	[2243, 19401]	22208	[2661, 18498]	30397	[22932, 1090]
5831	[9805, 6782]	14020	[2245, 2556]	22209	[26139, 2]	30398	[31475, 14533]
5832	[9806, 9807]	14021	[2458, 19402]	22210	[3294, 18784]	30399	[13207, 23885]
5833	[9808, 9809]	14022	[19403, 8570]	22211	[6699, 3306]	30400	[31476, 23009]
5834	[9810, 6901]	14023	[19401, 2659]	22212	[26140, 9783]	30401	[31477, 21159]
5835	[9811, 9812]	14024	[19404, 18924]	22213	[26141, 16422]	30402	[10622, 15196]
5836	[9813, 1846]	14025	[19405, 7710]	22214	[9754, 16494]	30403	[31478, 4324]
5837	[9814, 6361]	14026	[19406, 18214]	22215	[17968, 26142]	30404	[10674, 4096]
5838	[9815, 8960]	14027	[19407, 8898]	22216	[26143, 18854]	30405	[11496, 22068]
5839	[9816, 8616]	14028	[19408, 7491]	22217	[6975, 26144]	30406	[31479, 13970]
5840	[9817, 9818]	14029	[19409, 6504]	22218	[26145, 19800]	30407	[31480, 5018]
5841	[9819, 9820]	14030	[19410, 9692]	22219	[26146, 16446]	30408	[264, 5211]
5842	[8019, 8830]	14031	[18210, 9728]	22220	[26147, 18423]	30409	[31481, 4248]
5843	[9821, 9822]	14032	[19411, 16373]	22221	[26148, 9033]	30410	[29523, 14301]
5844	[9823, 8909]	14033	[10078, 1947]	22222	[26149, 6711]	30411	[31482, 14712]

5845	[9824, 8911]	14034	[19412, 17160]	22223	[26150, 19698]	30412	[1175, 11796]
5846	[9825, 9826]	14035	[694, 7250]	22224	[26151, 26152]	30413	[31483, 14913]
5847	[9827, 9828]	14036	[19413, 19414]	22225	[26153, 20211]	30414	[28065, 22165]
5848	[9829, 9830]	14037	[19415, 8308]	22226	[26154, 16369]	30415	[31484, 1536]
5849	[9831, 8943]	14038	[6417, 1979]	22227	[26155, 15509]	30416	[10863, 13169]
5850	[9832, 9833]	14039	[19416, 2054]	22228	[26156, 19112]	30417	[31485, 11906]
5851	[7682, 9834]	14040	[19417, 7677]	22229	[10212, 8775]	30418	[23507, 5256]
5852	[9380, 9835]	14041	[19418, 17373]	22230	[2014, 3378]	30419	[28609, 13925]
5853	[9836, 9837]	14042	[7390, 16394]	22231	[2026, 16664]	30420	[31486, 31318]
5854	[9838, 9839]	14043	[19419, 19420]	22232	[19090, 26129]	30421	[31487, 21379]
5855	[9840, 3301]	14044	[19421, 3306]	22233	[26157, 26158]	30422	[31488, 5550]
5856	[9841, 9308]	14045	[19422, 18202]	22234	[26159, 26160]	30423	[31489, 124]
5857	[9842, 9843]	14046	[19423, 16812]	22235	[26161, 7078]	30424	[31490, 15283]
5858	[9844, 7155]	14047	[19424, 9049]	22236	[26162, 20171]	30425	[31491, 5762]
5859	[9845, 7375]	14048	[3199, 19425]	22237	[26163, 8174]	30426	[31492, 14621]
5860	[9846, 8945]	14049	[19426, 2711]	22238	[19628, 25040]	30427	[3502, 14029]
5861	[9847, 2368]	14050	[19427, 19428]	22239	[19241, 26164]	30428	[31493, 1055]
5862	[9848, 8410]	14051	[19429, 10060]	22240	[26165, 7017]	30429	[31494, 21068]
5863	[9849, 9148]	14052	[19430, 17433]	22241	[26166, 2192]	30430	[31495, 1690]
5864	[9850, 9851]	14053	[19431, 8432]	22242	[26167, 19705]	30431	[5288, 22741]
5865	[9852, 9853]	14054	[19304, 19208]	22243	[26168, 7949]	30432	[5106, 21994]
5866	[9854, 9855]	14055	[19432, 7029]	22244	[26169, 25322]	30433	[29494, 1390]
5867	[9856, 9857]	14056	[19433, 17344]	22245	[26170, 15717]	30434	[31496, 5635]
5868	[9858, 9859]	14057	[9124, 8504]	22246	[6522, 2197]	30435	[31497, 1652]
5869	[9860, 9861]	14058	[19434, 6564]	22247	[26171, 19957]	30436	[31498, 78]
5870	[598, 9862]	14059	[19435, 19436]	22248	[17724, 7354]	30437	[22627, 28351]
5871	[215, 778]	14060	[19437, 18971]	22249	[15934, 2189]	30438	[31499, 21141]
5872	[9863, 524]	14061	[756, 16779]	22250	[19669, 153]	30439	[12008, 12877]
5873	[9864, 2900]	14062	[19438, 19439]	22251	[26172, 10227]	30440	[13477, 23323]
5874	[9865, 9866]	14063	[896, 19440]	22252	[19124, 15775]	30441	[14673, 21897]
5875	[9867, 9868]	14064	[19441, 2532]	22253	[15982, 26173]	30442	[31500, 336]
5876	[720, 8408]	14065	[19442, 19443]	22254	[26174, 8776]	30443	[31501, 21334]
5877	[9869, 7101]	14066	[19444, 19445]	22255	[26175, 26176]	30444	[31502, 14859]
5878	[9870, 2676]	14067	[19443, 19446]	22256	[26177, 2789]	30445	[31503, 22018]
5879	[9871, 9872]	14068	[19445, 19442]	22257	[26178, 8947]	30446	[29176, 23049]
5880	[2985, 9873]	14069	[7941, 19217]	22258	[26179, 26180]	30447	[31504, 5107]
5881	[9874, 9875]	14070	[8509, 7340]	22259	[7733, 9715]	30448	[31505, 11576]
5882	[9876, 9877]	14071	[19447, 19448]	22260	[6295, 26181]	30449	[31506, 10947]
5883	[9878, 3273]	14072	[19449, 236]	22261	[26182, 25260]	30450	[31507, 23254]
5884	[9879, 9880]	14073	[19450, 19451]	22262	[26183, 25349]	30451	[15124, 13588]
5885	[9881, 9366]	14074	[19452, 17539]	22263	[26184, 7321]	30452	[31508, 13804]
5886	[9882, 9883]	14075	[19453, 19454]	22264	[26185, 15803]	30453	[1188, 22806]
5887	[9884, 9885]	14076	[19455, 1868]	22265	[26186, 16107]	30454	[29055, 20870]
5888	[9886, 7708]	14077	[1927, 19456]	22266	[26187, 16585]	30455	[14619, 11406]

5889	[9887, 9888]	14078	[3416, 17625]	22267	[26188, 6594]	30456	[22171, 10977]
5890	[9889, 9890]	14079	[19457, 7935]	22268	[17766, 18295]	30457	[11597, 20967]
5891	[7507, 9891]	14080	[19458, 16163]	22269	[26189, 19516]	30458	[5566, 24475]
5892	[9892, 9893]	14081	[19459, 9046]	22270	[26190, 18898]	30459	[5114, 4772]
5893	[9894, 9895]	14082	[19460, 9970]	22271	[26191, 25107]	30460	[31509, 21292]
5894	[9896, 9897]	14083	[19461, 9379]	22272	[26192, 8266]	30461	[12816, 14393]
5895	[9898, 9899]	14084	[18926, 3204]	22273	[26193, 10102]	30462	[31510, 1232]
5896	[9900, 3118]	14085	[19462, 7629]	22274	[26194, 3071]	30463	[31511, 10729]
5897	[9901, 8793]	14086	[19463, 1822]	22275	[26195, 3075]	30464	[31512, 21857]
5898	[9902, 9592]	14087	[19464, 3063]	22276	[8057, 10070]	30465	[31513, 23314]
5899	[9903, 6541]	14088	[19465, 932]	22277	[26196, 17025]	30466	[31514, 13762]
5900	[9904, 7098]	14089	[19466, 7743]	22278	[26197, 8224]	30467	[14429, 3773]
5901	[9905, 2072]	14090	[17335, 18278]	22279	[26198, 7219]	30468	[11737, 12566]
5902	[9906, 3373]	14091	[19467, 9521]	22280	[26199, 16390]	30469	[12038, 12025]
5903	[9907, 3104]	14092	[3167, 7498]	22281	[26200, 19946]	30470	[31515, 20907]
5904	[9908, 9909]	14093	[19468, 19469]	22282	[2195, 16425]	30471	[1457, 22308]
5905	[9910, 9911]	14094	[19470, 9317]	22283	[8494, 10164]	30472	[3581, 15362]
5906	[6293, 9912]	14095	[19471, 6982]	22284	[26201, 26202]	30473	[31516, 13262]
5907	[9913, 6297]	14096	[19472, 706]	22285	[26203, 19238]	30474	[5142, 10991]
5908	[9914, 9915]	14097	[19473, 19474]	22286	[26204, 19588]	30475	[31517, 3935]
5909	[9916, 9711]	14098	[2614, 2922]	22287	[15897, 8917]	30476	[31518, 29257]
5910	[9917, 8590]	14099	[19475, 2207]	22288	[26205, 19290]	30477	[31519, 28185]
5911	[9918, 2393]	14100	[19025, 19476]	22289	[26206, 26207]	30478	[31520, 3643]
5912	[9919, 9920]	14101	[19477, 8583]	22290	[3151, 2507]	30479	[31521, 14219]
5913	[9921, 9922]	14102	[19478, 9777]	22291	[15528, 20638]	30480	[31522, 28924]
5914	[9923, 9924]	14103	[9970, 17656]	22292	[2010, 25943]	30481	[12903, 20961]
5915	[9925, 6685]	14104	[19479, 10264]	22293	[26208, 599]	30482	[31523, 1012]
5916	[9926, 2579]	14105	[19480, 19481]	22294	[26209, 18636]	30483	[31524, 12504]
5917	[9927, 9928]	14106	[19482, 16123]	22295	[26210, 2909]	30484	[31525, 14628]
5918	[9929, 9166]	14107	[6366, 497]	22296	[19150, 26211]	30485	[22066, 11160]
5919	[9930, 9931]	14108	[10275, 19232]	22297	[26212, 10003]	30486	[31526, 14788]
5920	[9932, 9933]	14109	[19483, 19484]	22298	[9968, 15847]	30487	[31527, 11137]
5921	[9934, 9935]	14110	[19485, 15849]	22299	[26213, 8842]	30488	[31528, 5062]
5922	[9936, 7911]	14111	[19486, 19487]	22300	[26214, 3163]	30489	[22345, 28273]
5923	[8626, 9937]	14112	[15878, 16928]	22301	[26215, 24963]	30490	[22025, 21077]
5924	[9938, 9205]	14113	[19488, 19489]	22302	[26216, 7951]	30491	[31529, 14051]
5925	[9939, 7433]	14114	[19490, 17691]	22303	[714, 769]	30492	[31530, 1665]
5926	[9940, 9941]	14115	[19491, 19492]	22304	[26217, 18963]	30493	[29471, 22961]
5927	[9942, 9943]	14116	[19493, 2003]	22305	[26218, 3119]	30494	[31531, 14787]
5928	[9944, 9945]	14117	[19494, 17257]	22306	[26219, 2756]	30495	[22250, 22676]
5929	[8396, 7225]	14118	[18008, 19482]	22307	[26220, 16673]	30496	[31532, 11873]
5930	[127, 6897]	14119	[19495, 16484]	22308	[26221, 17170]	30497	[31533, 23176]
5931	[2936, 9946]	14120	[19496, 19497]	22309	[26222, 26223]	30498	[3722, 12278]
5932	[9947, 9948]	14121	[19498, 10108]	22310	[768, 7941]	30499	[31534, 20747]

5933	[9949, 9950]	14122	[19499, 6503]	22311	[18524, 6581]	30500	[31535, 5659]
5934	[9951, 9952]	14123	[18271, 16808]	22312	[19772, 16218]	30501	[13103, 24338]
5935	[8429, 9953]	14124	[10098, 676]	22313	[18399, 17723]	30502	[31536, 21162]
5936	[9954, 9955]	14125	[16307, 6387]	22314	[7105, 26224]	30503	[31537, 3647]
5937	[9956, 3348]	14126	[19500, 17091]	22315	[16758, 26225]	30504	[21659, 21590]
5938	[9957, 8003]	14127	[19501, 19502]	22316	[26226, 17147]	30505	[24578, 12239]
5939	[9958, 9959]	14128	[8238, 18642]	22317	[26227, 7376]	30506	[31538, 3565]
5940	[9960, 9961]	14129	[19503, 17209]	22318	[26228, 24997]	30507	[31539, 1025]
5941	[9962, 9963]	14130	[19504, 7836]	22319	[26229, 2124]	30508	[31540, 1391]
5942	[9964, 9965]	14131	[19505, 19506]	22320	[26230, 7586]	30509	[14384, 5306]
5943	[9966, 6430]	14132	[2837, 19507]	22321	[26231, 916]	30510	[31541, 11679]
5944	[3172, 2377]	14133	[17197, 9168]	22322	[26232, 2296]	30511	[12953, 10747]
5945	[9967, 9968]	14134	[9875, 7859]	22323	[19035, 19662]	30512	[31542, 13225]
5946	[9969, 9970]	14135	[15536, 19508]	22324	[26233, 6519]	30513	[31543, 22944]
5947	[515, 6254]	14136	[19509, 2200]	22325	[26234, 7506]	30514	[31544, 13811]
5948	[9971, 2241]	14137	[3185, 7474]	22326	[1923, 7421]	30515	[22982, 3457]
5949	[3270, 7797]	14138	[19510, 19247]	22327	[2217, 19098]	30516	[5485, 103]
5950	[9972, 9973]	14139	[19511, 19512]	22328	[26235, 25174]	30517	[31545, 5938]
5951	[9974, 9975]	14140	[19513, 8324]	22329	[2351, 19526]	30518	[31546, 10698]
5952	[9976, 6354]	14141	[19514, 8864]	22330	[17990, 17324]	30519	[5732, 29318]
5953	[9977, 9978]	14142	[7293, 19515]	22331	[26236, 7688]	30520	[31547, 5650]
5954	[6311, 9979]	14143	[17263, 19516]	22332	[26237, 19875]	30521	[31548, 21285]
5955	[9980, 8972]	14144	[19517, 8342]	22333	[20005, 7041]	30522	[23061, 20867]
5956	[9981, 6235]	14145	[19518, 8071]	22334	[26238, 8004]	30523	[31549, 4018]
5957	[9982, 9782]	14146	[2002, 15732]	22335	[26239, 7604]	30524	[31550, 11991]
5958	[9983, 9984]	14147	[19519, 16521]	22336	[26240, 19906]	30525	[31551, 29075]
5959	[9985, 9986]	14148	[19520, 19521]	22337	[2657, 17265]	30526	[10763, 11257]
5960	[9987, 9988]	14149	[19522, 8054]	22338	[26241, 20455]	30527	[15338, 11816]
5961	[9989, 9990]	14150	[8372, 9278]	22339	[8983, 18462]	30528	[22358, 10786]
5962	[6880, 9991]	14151	[19523, 19524]	22340	[20414, 18765]	30529	[31552, 21515]
5963	[9992, 6494]	14152	[19525, 8846]	22341	[18838, 2955]	30530	[31553, 6154]
5964	[9140, 3044]	14153	[19526, 18984]	22342	[26242, 16743]	30531	[21390, 11479]
5965	[9993, 9994]	14154	[6572, 2576]	22343	[26243, 8791]	30532	[31554, 448]
5966	[2372, 9995]	14155	[19527, 6491]	22344	[26244, 7055]	30533	[31555, 12745]
5967	[9996, 2103]	14156	[19528, 1878]	22345	[26245, 18990]	30534	[31556, 3591]
5968	[9997, 9998]	14157	[19529, 16127]	22346	[25998, 17074]	30535	[31557, 11880]
5969	[9999, 1959]	14158	[2805, 6915]	22347	[2225, 18331]	30536	[13891, 4132]
5970	[9054, 10000]	14159	[18605, 8595]	22348	[26246, 9192]	30537	[11706, 23391]
5971	[10001, 10002]	14160	[19530, 8384]	22349	[3351, 16114]	30538	[31558, 10629]
5972	[10003, 10004]	14161	[635, 16470]	22350	[2590, 1993]	30539	[12575, 11929]
5973	[10005, 7886]	14162	[19531, 18471]	22351	[15711, 9420]	30540	[31559, 5715]
5974	[10006, 10007]	14163	[19532, 7053]	22352	[18106, 26247]	30541	[31560, 5876]
5975	[10008, 10009]	14164	[15748, 9130]	22353	[17101, 10134]	30542	[31561, 5218]
5976	[10010, 2172]	14165	[19533, 19534]	22354	[7238, 2814]	30543	[24554, 22932]

5977	[10011, 10012]	14166	[19535, 754]	22355	[26248, 17523]	30544	[31562, 23698]
5978	[10013, 10014]	14167	[15482, 19536]	22356	[7230, 16836]	30545	[31563, 28526]
5979	[10015, 10016]	14168	[17306, 8326]	22357	[25480, 17545]	30546	[31564, 11684]
5980	[10017, 14]	14169	[9975, 19537]	22358	[26249, 8252]	30547	[20849, 24866]
5981	[7076, 10018]	14170	[19538, 15491]	22359	[26250, 26251]	30548	[31565, 5946]
5982	[10019, 9502]	14171	[19539, 8216]	22360	[20469, 8896]	30549	[24830, 28248]
5983	[7287, 1929]	14172	[18423, 16465]	22361	[26252, 7939]	30550	[12709, 29523]
5984	[10020, 10021]	14173	[19540, 1820]	22362	[26253, 16098]	30551	[31566, 23168]
5985	[10022, 7349]	14174	[19541, 8380]	22363	[26254, 16697]	30552	[13971, 24093]
5986	[2012, 10023]	14175	[19542, 8981]	22364	[19051, 20576]	30553	[31567, 22786]
5987	[10024, 228]	14176	[19543, 9484]	22365	[16450, 16072]	30554	[14351, 11752]
5988	[10025, 915]	14177	[19544, 17653]	22366	[26255, 570]	30555	[31568, 21852]
5989	[10026, 10027]	14178	[19545, 19546]	22367	[7979, 7280]	30556	[119, 12611]
5990	[2102, 10028]	14179	[19547, 16372]	22368	[7675, 8044]	30557	[3834, 1658]
5991	[10029, 10030]	14180	[16549, 19548]	22369	[7609, 25762]	30558	[31569, 14413]
5992	[10031, 9022]	14181	[19549, 2585]	22370	[26256, 8046]	30559	[31570, 21489]
5993	[10032, 7799]	14182	[19550, 18684]	22371	[3038, 19694]	30560	[1523, 10735]
5994	[10033, 8185]	14183	[19551, 6512]	22372	[26257, 16494]	30561	[31571, 24799]
5995	[10034, 9613]	14184	[19552, 6429]	22373	[26258, 19352]	30562	[31572, 22121]
5996	[10035, 10036]	14185	[1819, 2628]	22374	[26259, 26260]	30563	[31573, 22054]
5997	[6690, 10037]	14186	[9640, 18560]	22375	[26261, 25291]	30564	[31574, 5049]
5998	[586, 10038]	14187	[19553, 19554]	22376	[3135, 2181]	30565	[15020, 28546]
5999	[10039, 10040]	14188	[19555, 17874]	22377	[8147, 7201]	30566	[29094, 22434]
6000	[10041, 10042]	14189	[7240, 2482]	22378	[7324, 18810]	30567	[31575, 11562]
6001	[7326, 10043]	14190	[19556, 19557]	22379	[26262, 7536]	30568	[24621, 11838]
6002	[10044, 10045]	14191	[19558, 15613]	22380	[26263, 6577]	30569	[10718, 1726]
6003	[10046, 802]	14192	[19559, 9064]	22381	[8773, 18774]	30570	[31576, 10889]
6004	[6465, 10047]	14193	[19560, 7099]	22382	[738, 7725]	30571	[31577, 10410]
6005	[8170, 9127]	14194	[19561, 7044]	22383	[26264, 18818]	30572	[31578, 12273]
6006	[10048, 10049]	14195	[19562, 8455]	22384	[18705, 17981]	30573	[15406, 3785]
6007	[8603, 10050]	14196	[19563, 858]	22385	[26265, 16933]	30574	[12296, 28462]
6008	[10051, 6520]	14197	[2338, 712]	22386	[26266, 19438]	30575	[12505, 1110]
6009	[6526, 9347]	14198	[19564, 18738]	22387	[26267, 16174]	30576	[3785, 22925]
6010	[10052, 10053]	14199	[18854, 19565]	22388	[26268, 7392]	30577	[23947, 4123]
6011	[10054, 10055]	14200	[19566, 8423]	22389	[6914, 17168]	30578	[11835, 13651]
6012	[10056, 2614]	14201	[19567, 2845]	22390	[26269, 18306]	30579	[31579, 15173]
6013	[3076, 6282]	14202	[19568, 9730]	22391	[26270, 2929]	30580	[5735, 23171]
6014	[8249, 10057]	14203	[6425, 6257]	22392	[26271, 8998]	30581	[11375, 24286]
6015	[10058, 10059]	14204	[6427, 8761]	22393	[16181, 16145]	30582	[31580, 21330]
6016	[6550, 10060]	14205	[19569, 15523]	22394	[16086, 8990]	30583	[31581, 4191]
6017	[10061, 9298]	14206	[19570, 7346]	22395	[26272, 8040]	30584	[29245, 21834]
6018	[10062, 6274]	14207	[8178, 19571]	22396	[26273, 26274]	30585	[31582, 20847]
6019	[10063, 10064]	14208	[19572, 9736]	22397	[26275, 26276]	30586	[31583, 12691]
6020	[10065, 10066]	14209	[19573, 9659]	22398	[26277, 25957]	30587	[23467, 82]

6021	[10067, 10068]	14210	[19574, 2776]	22399	[26278, 9621]	30588	[31584, 13698]
6022	[10069, 10070]	14211	[19575, 18610]	22400	[26279, 7255]	30589	[21873, 15143]
6023	[10071, 1925]	14212	[19576, 9630]	22401	[16068, 9795]	30590	[31585, 409]
6024	[10072, 10073]	14213	[16392, 7213]	22402	[26280, 19818]	30591	[31586, 15060]
6025	[10074, 10075]	14214	[19577, 19578]	22403	[26281, 6316]	30592	[31587, 1005]
6026	[10076, 578]	14215	[18707, 19579]	22404	[26282, 9973]	30593	[14224, 22504]
6027	[10077, 10078]	14216	[19580, 2098]	22405	[19027, 10130]	30594	[31588, 21831]
6028	[10079, 9344]	14217	[19581, 2992]	22406	[26283, 16966]	30595	[31589, 5179]
6029	[10080, 8319]	14218	[7311, 15574]	22407	[26284, 18434]	30596	[31590, 21966]
6030	[10081, 10082]	14219	[9632, 8964]	22408	[26285, 7629]	30597	[31591, 13616]
6031	[10083, 3091]	14220	[19582, 19583]	22409	[19578, 7561]	30598	[31592, 5948]
6032	[10084, 10085]	14221	[19584, 19585]	22410	[16381, 26286]	30599	[31593, 12586]
6033	[10086, 10087]	14222	[9304, 2787]	22411	[26287, 16726]	30600	[31594, 13696]
6034	[10088, 10089]	14223	[9414, 18130]	22412	[16609, 26288]	30601	[4523, 29789]
6035	[7151, 10090]	14224	[19586, 16497]	22413	[145, 26289]	30602	[31595, 11805]
6036	[7154, 10091]	14225	[19587, 16844]	22414	[16290, 7272]	30603	[31596, 4978]
6037	[10092, 10093]	14226	[578, 2090]	22415	[26290, 17723]	30604	[21563, 24756]
6038	[10094, 9686]	14227	[18309, 6982]	22416	[7262, 25098]	30605	[31597, 10329]
6039	[10095, 6412]	14228	[18577, 19588]	22417	[26291, 6815]	30606	[12973, 29856]
6040	[10096, 7890]	14229	[19589, 19590]	22418	[26292, 15585]	30607	[11784, 5616]
6041	[10097, 567]	14230	[19591, 16213]	22419	[26293, 18275]	30608	[12926, 14093]
6042	[2138, 7112]	14231	[19592, 19514]	22420	[16963, 17332]	30609	[21471, 15432]
6043	[8412, 10098]	14232	[16524, 19593]	22421	[26294, 16898]	30610	[31598, 28285]
6044	[10099, 9991]	14233	[19594, 19595]	22422	[26295, 7630]	30611	[31599, 29856]
6045	[10100, 3299]	14234	[19596, 19597]	22423	[26296, 3401]	30612	[13962, 5127]
6046	[10101, 10102]	14235	[9897, 19598]	22424	[26297, 26298]	30613	[14765, 13190]
6047	[10103, 7908]	14236	[19599, 16798]	22425	[19585, 26299]	30614	[24591, 28945]
6048	[10104, 10105]	14237	[19600, 19601]	22426	[26300, 2079]	30615	[5266, 23921]
6049	[10106, 9858]	14238	[19602, 17718]	22427	[26301, 10160]	30616	[14095, 21341]
6050	[10107, 10108]	14239	[16691, 15835]	22428	[26302, 18524]	30617	[31600, 4510]
6051	[10109, 10110]	14240	[19603, 19266]	22429	[26303, 8296]	30618	[31601, 12755]
6052	[10111, 10112]	14241	[8294, 18364]	22430	[26304, 2190]	30619	[11666, 22665]
6053	[9409, 10113]	14242	[19604, 17106]	22431	[26305, 2886]	30620	[31602, 21115]
6054	[10114, 10115]	14243	[19605, 7170]	22432	[26306, 19265]	30621	[31603, 4310]
6055	[10116, 10117]	14244	[9637, 9483]	22433	[6565, 16510]	30622	[6159, 6065]
6056	[9375, 10118]	14245	[19606, 16988]	22434	[26307, 9221]	30623	[31604, 11648]
6057	[10119, 2695]	14246	[19607, 19608]	22435	[2020, 25863]	30624	[31605, 5585]
6058	[10120, 1861]	14247	[19609, 7644]	22436	[26308, 19398]	30625	[1639, 13911]
6059	[10121, 7771]	14248	[19610, 3287]	22437	[8740, 25493]	30626	[31606, 11337]
6060	[10122, 8123]	14249	[19611, 8394]	22438	[1898, 8481]	30627	[31607, 11804]
6061	[10123, 10124]	14250	[3126, 19612]	22439	[26309, 19374]	30628	[31608, 1100]
6062	[10125, 6396]	14251	[9899, 19613]	22440	[26310, 7673]	30629	[31609, 5732]
6063	[10126, 3092]	14252	[19614, 2016]	22441	[26311, 8599]	30630	[5359, 118]
6064	[10127, 9543]	14253	[19615, 19342]	22442	[26312, 9641]	30631	[31610, 1114]

6065	[10128, 10129]	14254	[2312, 3392]	22443	[6418, 7358]	30632	[31611, 4256]
6066	[10130, 7026]	14255	[9367, 18206]	22444	[26313, 17145]	30633	[31612, 96]
6067	[10131, 3087]	14256	[19616, 171]	22445	[26314, 7243]	30634	[31613, 5492]
6068	[10132, 8740]	14257	[19617, 8770]	22446	[7954, 8717]	30635	[13701, 13470]
6069	[10133, 841]	14258	[19618, 8771]	22447	[26315, 25828]	30636	[5698, 281]
6070	[10134, 3035]	14259	[19619, 8134]	22448	[18406, 9662]	30637	[14489, 13216]
6071	[10135, 9011]	14260	[19620, 16171]	22449	[26316, 16130]	30638	[31614, 14793]
6072	[10136, 12]	14261	[19621, 19622]	22450	[26317, 26318]	30639	[31615, 4983]
6073	[10137, 10138]	14262	[3221, 19623]	22451	[25370, 26319]	30640	[31616, 5552]
6074	[10139, 10140]	14263	[19624, 6760]	22452	[26320, 7742]	30641	[31617, 21431]
6075	[9961, 10141]	14264	[19625, 19626]	22453	[26321, 8507]	30642	[31618, 12306]
6076	[10142, 10143]	14265	[7449, 19511]	22454	[6469, 3262]	30643	[31619, 21055]
6077	[10144, 9162]	14266	[19627, 19628]	22455	[26322, 9480]	30644	[31620, 255]
6078	[10145, 10146]	14267	[19629, 2233]	22456	[26323, 26324]	30645	[996, 11083]
6079	[10147, 9201]	14268	[17685, 16463]	22457	[26325, 17784]	30646	[5214, 10731]
6080	[10148, 10149]	14269	[19630, 9864]	22458	[26326, 19454]	30647	[31621, 21251]
6081	[10150, 10151]	14270	[19631, 19632]	22459	[26327, 9481]	30648	[31622, 11299]
6082	[10152, 7631]	14271	[19633, 8496]	22460	[26328, 19486]	30649	[31623, 3562]
6083	[10153, 3360]	14272	[19634, 18552]	22461	[26329, 10214]	30650	[21752, 4314]
6084	[10154, 2457]	14273	[17792, 17525]	22462	[26330, 26331]	30651	[28615, 11058]
6085	[10155, 6245]	14274	[19635, 17757]	22463	[26332, 9919]	30652	[10329, 13355]
6086	[10156, 10157]	14275	[19636, 16263]	22464	[26333, 9174]	30653	[31624, 20663]
6087	[10158, 7676]	14276	[8470, 19637]	22465	[26334, 7819]	30654	[31625, 13023]
6088	[10159, 3148]	14277	[19638, 19639]	22466	[26335, 8636]	30655	[31626, 12114]
6089	[10160, 10161]	14278	[19640, 15791]	22467	[26336, 25692]	30656	[31627, 14879]
6090	[7735, 8806]	14279	[505, 16905]	22468	[26337, 19942]	30657	[31628, 10771]
6091	[10162, 10163]	14280	[19641, 17580]	22469	[26338, 2259]	30658	[31629, 28362]
6092	[10164, 694]	14281	[19642, 8921]	22470	[9398, 26339]	30659	[10790, 5033]
6093	[10165, 10166]	14282	[19643, 6365]	22471	[26340, 15847]	30660	[23334, 5258]
6094	[10167, 50]	14283	[2668, 19644]	22472	[3403, 16652]	30661	[31630, 14255]
6095	[200, 3212]	14284	[19645, 15632]	22473	[26341, 7756]	30662	[22115, 6032]
6096	[10168, 3022]	14285	[2360, 9039]	22474	[26342, 26343]	30663	[13648, 4745]
6097	[9648, 2286]	14286	[18026, 17866]	22475	[7438, 19553]	30664	[29233, 23752]
6098	[10169, 8956]	14287	[19646, 19262]	22476	[26344, 24961]	30665	[22259, 31318]
6099	[10170, 10171]	14288	[19647, 16653]	22477	[7512, 26345]	30666	[31631, 13950]
6100	[10172, 7755]	14289	[19648, 15870]	22478	[26346, 9466]	30667	[24309, 20922]
6101	[10173, 8221]	14290	[16830, 18766]	22479	[18750, 15655]	30668	[31632, 14778]
6102	[10174, 8178]	14291	[19649, 7904]	22480	[26347, 9986]	30669	[31633, 4605]
6103	[3153, 9067]	14292	[19650, 2838]	22481	[26348, 15684]	30670	[4823, 23250]
6104	[10175, 10176]	14293	[19651, 19652]	22482	[26349, 7256]	30671	[10328, 3565]
6105	[10177, 10178]	14294	[19653, 806]	22483	[16163, 26350]	30672	[21933, 4921]
6106	[10179, 6810]	14295	[19654, 6322]	22484	[52, 18833]	30673	[31634, 11094]
6107	[10180, 2574]	14296	[19655, 17382]	22485	[26351, 8372]	30674	[31635, 23459]
6108	[10181, 10161]	14297	[9755, 2126]	22486	[26352, 6575]	30675	[10442, 6099]

6109	[9738, 10182]	14298	[19656, 19657]	22487	[26353, 26354]	30676	[14859, 1586]
6110	[10183, 10184]	14299	[19658, 7480]	22488	[26355, 26356]	30677	[31636, 4201]
6111	[9699, 10185]	14300	[19659, 3386]	22489	[26357, 2834]	30678	[31637, 4931]
6112	[10186, 10187]	14301	[19660, 3387]	22490	[26358, 8619]	30679	[31638, 12704]
6113	[10188, 2549]	14302	[16820, 16237]	22491	[3258, 17382]	30680	[31639, 21343]
6114	[10189, 10190]	14303	[19661, 19662]	22492	[26359, 26360]	30681	[31640, 5252]
6115	[10191, 7103]	14304	[19663, 2160]	22493	[17165, 18082]	30682	[31641, 13909]
6116	[10192, 10193]	14305	[19664, 19665]	22494	[544, 16337]	30683	[31642, 14404]
6117	[10194, 898]	14306	[19666, 19667]	22495	[26361, 9797]	30684	[3463, 428]
6118	[2940, 9563]	14307	[19668, 19669]	22496	[7644, 18683]	30685	[31643, 1817]
6119	[10195, 10196]	14308	[19670, 6698]	22497	[26362, 26363]	30686	[21315, 12506]
6120	[10197, 9857]	14309	[19671, 7115]	22498	[2401, 9056]	30687	[31644, 21584]
6121	[1909, 10198]	14310	[19672, 19673]	22499	[26364, 26365]	30688	[3481, 5241]
6122	[10199, 10182]	14311	[19674, 3146]	22500	[26366, 26367]	30689	[31645, 11811]
6123	[8191, 10200]	14312	[19675, 16141]	22501	[7509, 25715]	30690	[5794, 13813]
6124	[8193, 10201]	14313	[19676, 8055]	22502	[26368, 20116]	30691	[31646, 13502]
6125	[10202, 10203]	14314	[19677, 2146]	22503	[26369, 20419]	30692	[31647, 3511]
6126	[3118, 10204]	14315	[19678, 18571]	22504	[26370, 15614]	30693	[31648, 22210]
6127	[10205, 10185]	14316	[6960, 9233]	22505	[26371, 18709]	30694	[31649, 13098]
6128	[6815, 10206]	14317	[6963, 6972]	22506	[18519, 26372]	30695	[29428, 29053]
6129	[10207, 10208]	14318	[19679, 16149]	22507	[26373, 17395]	30696	[13480, 24135]
6130	[2215, 7390]	14319	[3413, 15464]	22508	[18215, 26374]	30697	[31650, 1240]
6131	[10209, 10210]	14320	[19680, 2911]	22509	[7639, 19763]	30698	[31651, 5540]
6132	[10211, 10212]	14321	[19681, 17494]	22510	[17470, 20020]	30699	[31652, 5233]
6133	[10213, 9529]	14322	[18673, 18023]	22511	[26375, 26376]	30700	[31653, 14832]
6134	[10214, 7137]	14323	[19682, 9911]	22512	[26377, 9963]	30701	[31654, 5645]
6135	[10215, 6415]	14324	[19683, 2801]	22513	[24955, 26378]	30702	[31655, 12066]
6136	[10216, 10180]	14325	[19684, 7227]	22514	[26379, 20198]	30703	[31656, 1799]
6137	[8456, 9579]	14326	[19685, 17969]	22515	[6821, 19445]	30704	[31657, 21631]
6138	[10217, 927]	14327	[19686, 19687]	22516	[26380, 26381]	30705	[31658, 15394]
6139	[10218, 10219]	14328	[19688, 16208]	22517	[15542, 18806]	30706	[31659, 28156]
6140	[8835, 10010]	14329	[19689, 16011]	22518	[9381, 18186]	30707	[5040, 5724]
6141	[10220, 9152]	14330	[19690, 17562]	22519	[26382, 17080]	30708	[29757, 4323]
6142	[10221, 10222]	14331	[19691, 19692]	22520	[9441, 7298]	30709	[22354, 14525]
6143	[10223, 660]	14332	[19693, 8898]	22521	[26383, 17312]	30710	[24828, 29364]
6144	[7183, 10224]	14333	[19694, 8171]	22522	[18638, 9485]	30711	[1044, 14145]
6145	[10225, 8379]	14334	[2889, 906]	22523	[26384, 8478]	30712	[20884, 23429]
6146	[10226, 10227]	14335	[19695, 16619]	22524	[26385, 16268]	30713	[31660, 5845]
6147	[7572, 10228]	14336	[16503, 7074]	22525	[17936, 865]	30714	[31661, 11749]
6148	[10229, 10230]	14337	[19696, 19644]	22526	[26386, 7368]	30715	[31662, 3491]
6149	[10231, 10232]	14338	[19697, 7927]	22527	[26387, 525]	30716	[31663, 13379]
6150	[10233, 2499]	14339	[2972, 19698]	22528	[26388, 26164]	30717	[4876, 12058]
6151	[2879, 8269]	14340	[18694, 7094]	22529	[18413, 3243]	30718	[31664, 12044]
6152	[10234, 10235]	14341	[19699, 6729]	22530	[26389, 9639]	30719	[31665, 1619]

6153	[10236, 10237]	14342	[19700, 9990]	22531	[26390, 810]	30720	[5895, 3958]
6154	[10238, 10239]	14343	[6578, 19701]	22532	[16721, 26391]	30721	[13792, 24461]
6155	[10240, 3067]	14344	[2048, 17170]	22533	[26392, 2946]	30722	[31666, 13489]
6156	[10241, 6889]	14345	[19702, 9695]	22534	[18328, 25868]	30723	[31667, 4475]
6157	[2932, 10242]	14346	[7975, 751]	22535	[3336, 17176]	30724	[31668, 5439]
6158	[10243, 10244]	14347	[16879, 8399]	22536	[26393, 10180]	30725	[31669, 14290]
6159	[10245, 10246]	14348	[19703, 16879]	22537	[26394, 15685]	30726	[12266, 11357]
6160	[10247, 10248]	14349	[19704, 16835]	22538	[26395, 25863]	30727	[31670, 4732]
6161	[10249, 2673]	14350	[1849, 19705]	22539	[26331, 19062]	30728	[31671, 12203]
6162	[10250, 652]	14351	[6916, 3030]	22540	[18975, 3107]	30729	[31672, 5303]
6163	[10251, 1830]	14352	[9451, 19706]	22541	[26396, 8794]	30730	[31673, 13661]
6164	[10252, 10253]	14353	[16060, 8676]	22542	[18123, 17380]	30731	[4752, 11945]
6165	[3288, 6783]	14354	[19707, 7921]	22543	[26397, 26398]	30732	[31674, 3964]
6166	[10254, 10255]	14355	[19708, 3309]	22544	[20059, 18052]	30733	[31675, 1156]
6167	[10256, 10141]	14356	[736, 7677]	22545	[3054, 9993]	30734	[31676, 11378]
6168	[10257, 3403]	14357	[19709, 6610]	22546	[26399, 19613]	30735	[31677, 1539]
6169	[10258, 10259]	14358	[19710, 2715]	22547	[26400, 26401]	30736	[31678, 4527]
6170	[10260, 10261]	14359	[15828, 16302]	22548	[26402, 6269]	30737	[1127, 391]
6171	[10262, 2128]	14360	[6490, 7197]	22549	[26403, 2900]	30738	[20876, 29233]
6172	[10263, 10264]	14361	[19711, 17436]	22550	[26404, 24942]	30739	[12665, 963]
6173	[10265, 10266]	14362	[19712, 18937]	22551	[26405, 25262]	30740	[31679, 14797]
6174	[10267, 10079]	14363	[60, 19713]	22552	[16596, 25616]	30741	[21194, 13640]
6175	[10268, 10269]	14364	[16031, 19714]	22553	[18414, 17252]	30742	[31680, 14553]
6176	[10270, 9432]	14365	[15494, 17834]	22554	[26406, 26407]	30743	[21328, 28282]
6177	[10271, 9858]	14366	[19715, 3411]	22555	[26408, 26409]	30744	[31681, 4618]
6178	[10272, 10273]	14367	[18971, 6968]	22556	[26410, 16845]	30745	[22935, 21348]
6179	[10274, 10275]	14368	[17315, 18358]	22557	[26411, 17029]	30746	[31682, 5942]
6180	[10276, 8605]	14369	[19716, 16603]	22558	[26412, 26413]	30747	[31683, 13006]
6181	[10277, 10278]	14370	[19717, 18595]	22559	[26414, 8843]	30748	[31684, 12788]
6182	[10279, 10280]	14371	[19718, 19719]	22560	[26415, 18617]	30749	[11599, 13706]
6183	[10281, 10282]	14372	[19720, 2692]	22561	[6978, 16942]	30750	[31685, 12736]
6184	[10283, 7275]	14373	[7612, 17485]	22562	[26416, 187]	30751	[31686, 360]
6185	[10284, 6983]	14374	[19721, 17496]	22563	[26417, 15661]	30752	[10394, 3690]
6186	[10285, 7130]	14375	[19722, 9839]	22564	[25832, 18119]	30753	[30, 1455]
6187	[10286, 10287]	14376	[19723, 19724]	22565	[26418, 2108]	30754	[31687, 4103]
6188	[10288, 10289]	14377	[19725, 19726]	22566	[26419, 9930]	30755	[1625, 21909]
6189	[6925, 10290]	14378	[8431, 16578]	22567	[26420, 2940]	30756	[11871, 13327]
6190	[9909, 8795]	14379	[19727, 6345]	22568	[8289, 18831]	30757	[31688, 5929]
6191	[6744, 10291]	14380	[19728, 10104]	22569	[8864, 6813]	30758	[31689, 15006]
6192	[10292, 9007]	14381	[18317, 8678]	22570	[26421, 16493]	30759	[13539, 12458]
6193	[10293, 8214]	14382	[19729, 19730]	22571	[26422, 16611]	30760	[31690, 23469]
6194	[10294, 10295]	14383	[7134, 7396]	22572	[26423, 17412]	30761	[12736, 10611]
6195	[10296, 10297]	14384	[19731, 3218]	22573	[26424, 20248]	30762	[31691, 24275]
6196	[10298, 10299]	14385	[19732, 16836]	22574	[8832, 17829]	30763	[28151, 10407]

6197	[10300, 327]	14386	[19733, 9143]	22575	[15979, 8327]	30764	[14841, 14196]
6198	[10301, 10302]	14387	[19734, 19325]	22576	[25996, 20531]	30765	[5687, 5893]
6199	[10303, 10304]	14388	[8004, 17743]	22577	[26425, 20414]	30766	[31692, 11737]
6200	[5866, 10305]	14389	[226, 18754]	22578	[26426, 26427]	30767	[31693, 4241]
6201	[10306, 10307]	14390	[19735, 19736]	22579	[26428, 26429]	30768	[23439, 12621]
6202	[10308, 10309]	14391	[19737, 7950]	22580	[25296, 19413]	30769	[31694, 14383]
6203	[6035, 10310]	14392	[19738, 19241]	22581	[26430, 6543]	30770	[31695, 10389]
6204	[10311, 10312]	14393	[19739, 2215]	22582	[26431, 17578]	30771	[10672, 29235]
6205	[6111, 10313]	14394	[19740, 19741]	22583	[26432, 16939]	30772	[11144, 10612]
6206	[10314, 10315]	14395	[19742, 2170]	22584	[16369, 18793]	30773	[31696, 10982]
6207	[10316, 10317]	14396	[19743, 7373]	22585	[26433, 15798]	30774	[70, 14082]
6208	[10318, 3712]	14397	[18794, 19744]	22586	[26434, 26435]	30775	[4513, 23129]
6209	[10319, 5981]	14398	[651, 9704]	22587	[26436, 26437]	30776	[20669, 6]
6210	[10320, 10321]	14399	[19745, 2926]	22588	[26438, 26439]	30777	[11325, 6049]
6211	[10322, 1322]	14400	[19746, 7673]	22589	[9353, 1895]	30778	[21478, 24468]
6212	[10323, 10324]	14401	[19747, 17108]	22590	[26440, 2952]	30779	[31697, 1801]
6213	[4284, 10325]	14402	[19748, 7114]	22591	[26441, 2205]	30780	[31698, 21582]
6214	[10326, 10327]	14403	[19749, 2739]	22592	[26442, 19759]	30781	[4282, 5031]
6215	[3471, 10328]	14404	[16252, 19750]	22593	[19128, 10017]	30782	[31699, 4585]
6216	[482, 10329]	14405	[19751, 19734]	22594	[19008, 17879]	30783	[3508, 5787]
6217	[10330, 10331]	14406	[19752, 19018]	22595	[2683, 2358]	30784	[31700, 4363]
6218	[10332, 10333]	14407	[19753, 16160]	22596	[529, 16159]	30785	[5212, 5495]
6219	[1421, 10334]	14408	[19754, 9842]	22597	[3333, 25423]	30786	[14281, 14579]
6220	[10335, 10336]	14409	[19290, 7757]	22598	[26443, 15988]	30787	[31701, 11455]
6221	[10337, 10338]	14410	[19755, 7758]	22599	[26444, 15697]	30788	[14317, 29159]
6222	[5830, 10339]	14411	[19756, 19757]	22600	[18626, 25781]	30789	[31702, 23507]
6223	[10340, 3924]	14412	[19758, 17009]	22601	[26445, 8602]	30790	[4396, 12282]
6224	[10341, 10342]	14413	[19759, 18439]	22602	[7570, 26446]	30791	[24025, 13561]
6225	[10343, 10344]	14414	[19760, 16531]	22603	[26447, 16195]	30792	[12419, 10968]
6226	[1622, 10345]	14415	[19761, 2497]	22604	[26448, 16761]	30793	[10743, 28561]
6227	[10346, 10347]	14416	[19762, 2142]	22605	[25111, 20341]	30794	[5219, 24472]
6228	[10348, 10349]	14417	[7116, 17647]	22606	[26449, 26450]	30795	[31703, 21735]
6229	[10350, 10351]	14418	[19763, 872]	22607	[26451, 8491]	30796	[31704, 14142]
6230	[10352, 10353]	14419	[8972, 2183]	22608	[26452, 2056]	30797	[4929, 11523]
6231	[10354, 10355]	14420	[9364, 2945]	22609	[26453, 17714]	30798	[4595, 29002]
6232	[10356, 10357]	14421	[6706, 7319]	22610	[6724, 18872]	30799	[5137, 1522]
6233	[10358, 1528]	14422	[19764, 8340]	22611	[8808, 16279]	30800	[31705, 3489]
6234	[10359, 10360]	14423	[19765, 16421]	22612	[20182, 2848]	30801	[24643, 20953]
6235	[10361, 10362]	14424	[19766, 19537]	22613	[26454, 3111]	30802	[12761, 23960]
6236	[10363, 10364]	14425	[19767, 8465]	22614	[16969, 9124]	30803	[31706, 5562]
6237	[10365, 10366]	14426	[19768, 17051]	22615	[16250, 26455]	30804	[22135, 29174]
6238	[10367, 1381]	14427	[19769, 7994]	22616	[26456, 26457]	30805	[31707, 14417]
6239	[10368, 10369]	14428	[710, 563]	22617	[26458, 3258]	30806	[31708, 21307]
6240	[10370, 10371]	14429	[19770, 7038]	22618	[26459, 1906]	30807	[13779, 29494]

6241	[10372, 10373]	14430	[3070, 6597]	22619	[17863, 16818]	30808	[1544, 22391]
6242	[10374, 10375]	14431	[19771, 752]	22620	[26460, 17059]	30809	[3783, 13507]
6243	[10376, 982]	14432	[15990, 19772]	22621	[26461, 18150]	30810	[31709, 11173]
6244	[5871, 990]	14433	[9042, 18710]	22622	[17689, 26462]	30811	[10914, 12461]
6245	[4723, 10377]	14434	[19773, 7191]	22623	[26463, 15739]	30812	[31710, 1306]
6246	[10378, 10379]	14435	[15761, 6557]	22624	[26464, 7954]	30813	[14553, 4793]
6247	[10380, 10381]	14436	[19774, 19775]	22625	[26465, 9499]	30814	[11574, 5745]
6248	[10382, 10383]	14437	[19776, 16298]	22626	[10193, 26466]	30815	[31711, 5849]
6249	[10384, 10385]	14438	[7339, 2381]	22627	[26467, 2452]	30816	[31712, 4141]
6250	[10386, 10387]	14439	[2474, 6892]	22628	[26468, 7704]	30817	[20790, 24322]
6251	[10388, 10389]	14440	[19777, 19778]	22629	[26469, 15533]	30818	[12292, 10343]
6252	[10390, 10391]	14441	[19779, 10250]	22630	[26470, 3326]	30819	[22742, 11629]
6253	[380, 10392]	14442	[19780, 6575]	22631	[26471, 7445]	30820	[31713, 10950]
6254	[10393, 10394]	14443	[19781, 7668]	22632	[26472, 26076]	30821	[97, 21706]
6255	[10395, 10396]	14444	[19782, 8738]	22633	[26473, 15739]	30822	[31714, 11787]
6256	[10397, 10398]	14445	[19783, 2324]	22634	[15492, 26474]	30823	[31715, 13709]
6257	[10399, 10400]	14446	[19784, 19785]	22635	[7591, 8118]	30824	[3455, 21055]
6258	[271, 4199]	14447	[19786, 8292]	22636	[7453, 8970]	30825	[11135, 22262]
6259	[10401, 10402]	14448	[19787, 9743]	22637	[25093, 20051]	30826	[31716, 13372]
6260	[5300, 10403]	14449	[19788, 589]	22638	[7451, 10237]	30827	[31717, 21284]
6261	[10404, 10405]	14450	[8723, 8871]	22639	[19719, 18457]	30828	[31718, 23195]
6262	[10406, 10407]	14451	[7003, 567]	22640	[26475, 26476]	30829	[21583, 4031]
6263	[10408, 3860]	14452	[19789, 19790]	22641	[26477, 3392]	30830	[31719, 5367]
6264	[10409, 10410]	14453	[19791, 16909]	22642	[20378, 715]	30831	[31720, 12941]
6265	[10411, 10412]	14454	[19792, 9493]	22643	[26478, 26479]	30832	[31721, 1503]
6266	[6050, 10413]	14455	[19793, 7465]	22644	[26480, 9168]	30833	[11886, 1793]
6267	[10414, 10415]	14456	[19794, 9633]	22645	[17595, 2651]	30834	[13811, 6039]
6268	[10416, 10417]	14457	[19795, 19796]	22646	[17249, 6890]	30835	[11337, 10989]
6269	[10418, 10419]	14458	[19797, 2491]	22647	[26481, 16466]	30836	[11052, 21359]
6270	[10420, 10421]	14459	[8718, 9690]	22648	[26482, 6807]	30837	[6067, 28255]
6271	[10422, 10423]	14460	[19798, 7497]	22649	[26483, 10018]	30838	[31722, 14424]
6272	[5930, 5599]	14461	[19799, 18675]	22650	[26484, 19906]	30839	[950, 5064]
6273	[10424, 10425]	14462	[2261, 8606]	22651	[26485, 17656]	30840	[28273, 20774]
6274	[10426, 10427]	14463	[19115, 19081]	22652	[26486, 9195]	30841	[12986, 12495]
6275	[1364, 1432]	14464	[18683, 19800]	22653	[26487, 7824]	30842	[31723, 11650]
6276	[10428, 10429]	14465	[17558, 19801]	22654	[26488, 1920]	30843	[31724, 10874]
6277	[10430, 3518]	14466	[19802, 9590]	22655	[26489, 17243]	30844	[31725, 12217]
6278	[10431, 10432]	14467	[659, 17755]	22656	[25335, 7937]	30845	[3745, 1741]
6279	[10433, 10434]	14468	[19803, 2517]	22657	[26490, 16612]	30846	[10978, 10717]
6280	[10435, 10436]	14469	[19804, 19805]	22658	[19439, 15961]	30847	[31726, 1769]
6281	[5832, 10437]	14470	[18416, 15553]	22659	[18010, 17931]	30848	[23144, 5798]
6282	[5633, 10438]	14471	[16101, 7166]	22660	[26491, 9370]	30849	[31727, 13421]
6283	[10439, 10440]	14472	[16795, 15766]	22661	[26492, 19362]	30850	[14129, 299]
6284	[10441, 10442]	14473	[7331, 18253]	22662	[26493, 25047]	30851	[24437, 11663]

6285	[10443, 3711]	14474	[19806, 19807]	22663	[20571, 9523]	30852	[31728, 13440]
6286	[10444, 10445]	14475	[1864, 2329]	22664	[26494, 16513]	30853	[31729, 22728]
6287	[10446, 10447]	14476	[19808, 2045]	22665	[26495, 17164]	30854	[4054, 21690]
6288	[1407, 10448]	14477	[19809, 15573]	22666	[9289, 18384]	30855	[20750, 21686]
6289	[10449, 5068]	14478	[19810, 10059]	22667	[2062, 9207]	30856	[10387, 22527]
6290	[10450, 10451]	14479	[19811, 17822]	22668	[9033, 9864]	30857	[31730, 3544]
6291	[10452, 3946]	14480	[8633, 19812]	22669	[26496, 26497]	30858	[31731, 5676]
6292	[10453, 5889]	14481	[8806, 16414]	22670	[26498, 2788]	30859	[5583, 3714]
6293	[10454, 10435]	14482	[19813, 19378]	22671	[26499, 20104]	30860	[31732, 10481]
6294	[10455, 10456]	14483	[19134, 19814]	22672	[3232, 26500]	30861	[21974, 5937]
6295	[10457, 10458]	14484	[19815, 17454]	22673	[26501, 9993]	30862	[11041, 13954]
6296	[10459, 10460]	14485	[19816, 19260]	22674	[18904, 19807]	30863	[31733, 3615]
6297	[10461, 10462]	14486	[19817, 3342]	22675	[26502, 25684]	30864	[14162, 13013]
6298	[10463, 10464]	14487	[9650, 19818]	22676	[26503, 16735]	30865	[31734, 5981]
6299	[10465, 10466]	14488	[8449, 6759]	22677	[26504, 6674]	30866	[12457, 21692]
6300	[10467, 5579]	14489	[3305, 16300]	22678	[26505, 26506]	30867	[31735, 10902]
6301	[10468, 4201]	14490	[19819, 19820]	22679	[26507, 18002]	30868	[31736, 10424]
6302	[10469, 1529]	14491	[19724, 19203]	22680	[26508, 16654]	30869	[31737, 5975]
6303	[10470, 10471]	14492	[19821, 17768]	22681	[1907, 15819]	30870	[10471, 21196]
6304	[10472, 10473]	14493	[19822, 16449]	22682	[24946, 24973]	30871	[5079, 4179]
6305	[10474, 10475]	14494	[19823, 9227]	22683	[26509, 18055]	30872	[31738, 453]
6306	[4344, 1775]	14495	[19824, 19596]	22684	[26510, 18153]	30873	[31739, 4035]
6307	[10476, 10477]	14496	[16124, 7920]	22685	[26511, 26002]	30874	[31740, 1165]
6308	[10478, 10479]	14497	[19825, 19763]	22686	[25068, 26512]	30875	[31741, 11351]
6309	[10480, 4676]	14498	[19826, 617]	22687	[139, 7170]	30876	[31742, 21335]
6310	[10481, 10482]	14499	[19827, 15907]	22688	[26513, 7794]	30877	[31743, 4558]
6311	[1438, 10483]	14500	[19828, 2523]	22689	[26514, 19046]	30878	[31744, 14333]
6312	[10484, 10485]	14501	[19829, 1860]	22690	[26515, 17614]	30879	[11439, 10579]
6313	[10486, 5561]	14502	[19830, 19831]	22691	[26516, 818]	30880	[31745, 14137]
6314	[10487, 10488]	14503	[19832, 17194]	22692	[26517, 9825]	30881	[31746, 23859]
6315	[10489, 10490]	14504	[19833, 8931]	22693	[26518, 25513]	30882	[31747, 28981]
6316	[10491, 10492]	14505	[19834, 19835]	22694	[10117, 26202]	30883	[31748, 12940]
6317	[10493, 10494]	14506	[19836, 16321]	22695	[26519, 6675]	30884	[31749, 3791]
6318	[10495, 1757]	14507	[16159, 8873]	22696	[19308, 25248]	30885	[12424, 4843]
6319	[10496, 4324]	14508	[19837, 833]	22697	[26520, 20638]	30886	[390, 13548]
6320	[10402, 10303]	14509	[10201, 19838]	22698	[26521, 18489]	30887	[31750, 13392]
6321	[10497, 10498]	14510	[19839, 16507]	22699	[572, 25758]	30888	[31751, 4836]
6322	[10499, 10500]	14511	[19393, 6521]	22700	[26522, 19366]	30889	[5818, 14341]
6323	[10501, 10502]	14512	[15998, 15946]	22701	[26523, 26524]	30890	[31752, 1078]
6324	[10503, 10504]	14513	[19840, 8186]	22702	[18274, 2055]	30891	[31753, 13258]
6325	[10505, 10506]	14514	[19841, 17570]	22703	[20220, 17782]	30892	[5843, 12903]
6326	[10507, 10508]	14515	[19842, 10028]	22704	[26525, 7024]	30893	[12492, 20915]
6327	[10509, 10510]	14516	[19843, 8506]	22705	[26526, 9087]	30894	[21336, 5565]
6328	[10511, 3663]	14517	[16261, 3027]	22706	[25076, 16273]	30895	[31754, 15236]

6329	[10512, 10513]	14518	[19844, 16117]	22707	[26527, 940]	30896	[31755, 11529]
6330	[10514, 10515]	14519	[19845, 2950]	22708	[26528, 6562]	30897	[4946, 11583]
6331	[10516, 10517]	14520	[19846, 7126]	22709	[26529, 17773]	30898	[31756, 21561]
6332	[10518, 6192]	14521	[9100, 6566]	22710	[2958, 9541]	30899	[31757, 5701]
6333	[10519, 10520]	14522	[19847, 18157]	22711	[26530, 25762]	30900	[31758, 28777]
6334	[10521, 10522]	14523	[19848, 16497]	22712	[26531, 19972]	30901	[31759, 4477]
6335	[10523, 10524]	14524	[19849, 6384]	22713	[10040, 15965]	30902	[20699, 28118]
6336	[10525, 10526]	14525	[19850, 2434]	22714	[18270, 25093]	30903	[31760, 3477]
6337	[10527, 10528]	14526	[7701, 17678]	22715	[18495, 26532]	30904	[24574, 22608]
6338	[10529, 1487]	14527	[19851, 9637]	22716	[9562, 25354]	30905	[14722, 13534]
6339	[10530, 10531]	14528	[19852, 6769]	22717	[6918, 26533]	30906	[31761, 1143]
6340	[10532, 10533]	14529	[19853, 2847]	22718	[26534, 18288]	30907	[4885, 11622]
6341	[3734, 10534]	14530	[19854, 2856]	22719	[8646, 25224]	30908	[5458, 4063]
6342	[10535, 10536]	14531	[19855, 19856]	22720	[26535, 19401]	30909	[1540, 22286]
6343	[10537, 10538]	14532	[19857, 16306]	22721	[26536, 19997]	30910	[31762, 13861]
6344	[10539, 10540]	14533	[16231, 16366]	22722	[26537, 2390]	30911	[31763, 11864]
6345	[10541, 10542]	14534	[19858, 619]	22723	[26538, 7306]	30912	[14699, 22304]
6346	[10543, 10544]	14535	[19859, 19860]	22724	[26539, 17469]	30913	[10466, 21141]
6347	[10545, 10546]	14536	[7285, 18266]	22725	[26540, 17681]	30914	[12906, 29089]
6348	[10547, 10548]	14537	[15913, 19861]	22726	[6209, 26541]	30915	[31764, 24739]
6349	[10549, 10550]	14538	[2364, 156]	22727	[26542, 6751]	30916	[21641, 22237]
6350	[10551, 413]	14539	[19862, 19821]	22728	[26543, 20578]	30917	[31765, 12078]
6351	[10552, 10553]	14540	[18513, 19863]	22729	[19726, 16222]	30918	[31766, 12860]
6352	[10554, 10555]	14541	[19864, 3266]	22730	[26544, 9204]	30919	[31767, 14438]
6353	[10556, 10557]	14542	[19865, 9076]	22731	[26545, 25752]	30920	[12519, 10878]
6354	[10558, 10559]	14543	[7699, 8696]	22732	[26546, 8899]	30921	[11047, 6071]
6355	[10560, 4940]	14544	[19866, 19867]	22733	[2384, 17442]	30922	[14457, 11935]
6356	[10561, 4283]	14545	[19868, 17903]	22734	[26547, 8891]	30923	[31768, 4485]
6357	[10562, 10563]	14546	[19869, 19870]	22735	[26548, 6935]	30924	[31769, 11949]
6358	[10564, 10565]	14547	[19871, 18401]	22736	[6370, 26549]	30925	[22003, 21011]
6359	[10566, 10567]	14548	[19872, 19873]	22737	[8580, 26550]	30926	[31770, 21730]
6360	[10568, 5766]	14549	[19874, 6442]	22738	[19916, 2085]	30927	[31771, 1328]
6361	[10569, 10570]	14550	[19875, 19858]	22739	[26551, 16415]	30928	[81, 15125]
6362	[10571, 10493]	14551	[16655, 15659]	22740	[26552, 9753]	30929	[14295, 6030]
6363	[10572, 4979]	14552	[19876, 10239]	22741	[26553, 9756]	30930	[31772, 11467]
6364	[10407, 10573]	14553	[19877, 18346]	22742	[26554, 9630]	30931	[31773, 6146]
6365	[10574, 10575]	14554	[511, 16759]	22743	[26555, 9554]	30932	[31774, 24219]
6366	[10576, 10577]	14555	[19878, 2953]	22744	[26028, 17208]	30933	[31775, 23468]
6367	[10578, 10579]	14556	[19879, 19880]	22745	[26556, 19065]	30934	[31776, 10624]
6368	[10580, 5019]	14557	[9990, 19881]	22746	[26557, 7391]	30935	[1229, 4656]
6369	[10581, 4097]	14558	[19882, 16481]	22747	[9724, 16306]	30936	[1348, 1095]
6370	[10582, 3653]	14559	[19883, 19884]	22748	[26558, 16831]	30937	[31777, 13586]
6371	[10583, 10584]	14560	[9134, 9495]	22749	[26559, 19741]	30938	[3919, 11955]
6372	[10585, 4676]	14561	[19885, 8418]	22750	[26560, 6728]	30939	[31778, 10417]

6373	[10586, 3527]	14562	[19886, 9360]	22751	[26561, 10224]	30940	[23724, 22119]
6374	[3562, 10587]	14563	[19492, 19887]	22752	[6460, 18921]	30941	[31779, 13463]
6375	[1292, 10588]	14564	[19888, 15797]	22753	[25865, 20513]	30942	[20824, 14673]
6376	[10589, 10590]	14565	[19889, 19890]	22754	[26562, 18667]	30943	[31780, 14317]
6377	[10591, 10592]	14566	[19891, 19892]	22755	[7483, 19664]	30944	[31781, 11444]
6378	[10593, 10594]	14567	[15530, 19893]	22756	[26563, 16785]	30945	[13876, 5690]
6379	[10595, 10596]	14568	[19005, 2560]	22757	[8883, 17539]	30946	[24256, 14263]
6380	[5059, 5610]	14569	[19894, 9150]	22758	[9050, 17809]	30947	[31782, 11019]
6381	[10597, 10598]	14570	[18591, 6533]	22759	[17041, 7567]	30948	[31783, 12635]
6382	[10599, 10600]	14571	[19895, 8449]	22760	[26564, 632]	30949	[31784, 21979]
6383	[10601, 5455]	14572	[19896, 3405]	22761	[26565, 7772]	30950	[23303, 11079]
6384	[3727, 10602]	14573	[19897, 8999]	22762	[26566, 19947]	30951	[31785, 4079]
6385	[10603, 1545]	14574	[19898, 15782]	22763	[26567, 26568]	30952	[31786, 3806]
6386	[10604, 10605]	14575	[19899, 19900]	22764	[26569, 7341]	30953	[31787, 15441]
6387	[3536, 10606]	14576	[19901, 6837]	22765	[8049, 2503]	30954	[31788, 4638]
6388	[10607, 10608]	14577	[19902, 19308]	22766	[17154, 10044]	30955	[31789, 23166]
6389	[10609, 5477]	14578	[18934, 16173]	22767	[26570, 2547]	30956	[15437, 20892]
6390	[10610, 10611]	14579	[19903, 19514]	22768	[26571, 19074]	30957	[31790, 23921]
6391	[10612, 10613]	14580	[19904, 2379]	22769	[26572, 18505]	30958	[31791, 21837]
6392	[10614, 10615]	14581	[19905, 16349]	22770	[16574, 7382]	30959	[31792, 11818]
6393	[10616, 5857]	14582	[19906, 19907]	22771	[1941, 20419]	30960	[31793, 11233]
6394	[10617, 10439]	14583	[19908, 2493]	22772	[26573, 26574]	30961	[31794, 20844]
6395	[10618, 3693]	14584	[19909, 3313]	22773	[26575, 18088]	30962	[31795, 13103]
6396	[447, 10619]	14585	[1929, 9178]	22774	[26576, 26577]	30963	[10400, 20713]
6397	[10620, 5672]	14586	[19910, 19911]	22775	[26578, 18761]	30964	[20853, 4086]
6398	[10621, 10622]	14587	[19912, 8251]	22776	[26579, 1980]	30965	[31796, 12505]
6399	[10623, 10624]	14588	[19913, 19914]	22777	[26580, 8332]	30966	[31797, 1552]
6400	[10625, 10626]	14589	[19915, 19916]	22778	[26581, 20265]	30967	[31798, 1581]
6401	[10627, 5024]	14590	[19917, 8443]	22779	[26582, 16756]	30968	[31799, 21847]
6402	[10596, 10628]	14591	[19918, 17278]	22780	[26583, 10016]	30969	[31800, 11054]
6403	[5262, 10629]	14592	[19919, 19920]	22781	[19981, 2524]	30970	[31801, 13438]
6404	[10630, 5360]	14593	[19921, 19714]	22782	[18067, 2685]	30971	[31802, 11909]
6405	[10631, 10632]	14594	[19922, 6502]	22783	[26584, 15474]	30972	[21461, 4347]
6406	[10633, 1758]	14595	[19923, 6659]	22784	[26585, 26173]	30973	[5720, 28600]
6407	[10634, 10635]	14596	[19924, 15680]	22785	[17147, 8021]	30974	[31803, 14053]
6408	[10636, 10637]	14597	[19925, 6567]	22786	[15544, 26586]	30975	[12321, 21784]
6409	[10638, 5556]	14598	[19926, 15789]	22787	[26587, 3040]	30976	[31804, 4348]
6410	[4336, 1535]	14599	[19927, 2155]	22788	[26588, 9677]	30977	[1389, 11653]
6411	[10639, 10640]	14600	[15737, 15584]	22789	[26589, 3264]	30978	[31805, 6174]
6412	[4414, 10641]	14601	[19928, 19285]	22790	[26590, 16273]	30979	[1286, 23336]
6413	[4717, 970]	14602	[19929, 19120]	22791	[26591, 20085]	30980	[6109, 5437]
6414	[10642, 1001]	14603	[19801, 18372]	22792	[26592, 18554]	30981	[31806, 5653]
6415	[388, 10643]	14604	[19930, 8544]	22793	[26593, 10234]	30982	[31807, 13657]
6416	[10644, 10645]	14605	[19931, 15583]	22794	[26594, 18879]	30983	[31808, 3510]

6417	[4253, 10646]	14606	[19932, 9381]	22795	[26595, 9421]	30984	[31809, 28111]
6418	[10647, 10648]	14607	[19933, 18837]	22796	[26596, 16681]	30985	[31810, 12567]
6419	[10649, 995]	14608	[18212, 2596]	22797	[17340, 25349]	30986	[31811, 5677]
6420	[10650, 3699]	14609	[19515, 19934]	22798	[26586, 26597]	30987	[31812, 23306]
6421	[10651, 18]	14610	[19935, 17648]	22799	[26598, 6858]	30988	[6181, 21110]
6422	[10652, 10653]	14611	[19936, 880]	22800	[919, 18443]	30989	[31813, 21972]
6423	[5396, 10654]	14612	[17235, 16560]	22801	[26599, 20475]	30990	[22767, 1335]
6424	[10655, 10399]	14613	[19937, 19938]	22802	[17598, 3140]	30991	[21979, 11941]
6425	[10656, 3433]	14614	[19939, 8509]	22803	[26600, 8336]	30992	[5762, 11008]
6426	[10657, 10658]	14615	[19940, 241]	22804	[26601, 2716]	30993	[443, 4757]
6427	[10659, 10660]	14616	[19941, 19942]	22805	[7458, 7287]	30994	[31814, 3827]
6428	[10661, 10426]	14617	[9804, 19943]	22806	[26602, 16155]	30995	[31815, 23727]
6429	[10662, 10663]	14618	[19944, 17098]	22807	[26603, 26604]	30996	[31816, 12977]
6430	[10664, 10665]	14619	[19945, 1987]	22808	[26605, 9650]	30997	[5527, 22203]
6431	[10666, 10667]	14620	[3363, 16050]	22809	[26606, 8551]	30998	[31817, 22667]
6432	[10668, 10669]	14621	[18278, 6653]	22810	[26607, 26608]	30999	[31818, 23990]
6433	[10670, 1450]	14622	[16026, 18705]	22811	[26609, 8603]	31000	[31819, 4049]
6434	[10671, 10672]	14623	[19946, 9969]	22812	[26610, 17292]	31001	[31820, 10605]
6435	[10673, 10674]	14624	[19316, 19947]	22813	[6441, 16064]	31002	[31821, 12931]
6436	[10675, 10676]	14625	[19948, 2461]	22814	[26611, 18273]	31003	[31822, 11825]
6437	[10677, 10678]	14626	[19949, 19950]	22815	[208, 24997]	31004	[4259, 23132]
6438	[10679, 10680]	14627	[19951, 9263]	22816	[16201, 17367]	31005	[15402, 22366]
6439	[10423, 10681]	14628	[19952, 8114]	22817	[26612, 19979]	31006	[11291, 4279]
6440	[10682, 10683]	14629	[7868, 2419]	22818	[26613, 20477]	31007	[31823, 12145]
6441	[10684, 10685]	14630	[16536, 18867]	22819	[26614, 19314]	31008	[15121, 23301]
6442	[5312, 1306]	14631	[19953, 19954]	22820	[20303, 9337]	31009	[10338, 23291]
6443	[10686, 10687]	14632	[19955, 9013]	22821	[26615, 1907]	31010	[21503, 11553]
6444	[10688, 10689]	14633	[19956, 8126]	22822	[26616, 15923]	31011	[31824, 10484]
6445	[10690, 10691]	14634	[19957, 1985]	22823	[26617, 9573]	31012	[12878, 13810]
6446	[10692, 1635]	14635	[19958, 9155]	22824	[26618, 6723]	31013	[31825, 20996]
6447	[10693, 4415]	14636	[19959, 8261]	22825	[26619, 2135]	31014	[31826, 12773]
6448	[10694, 6186]	14637	[18385, 6975]	22826	[26466, 132]	31015	[31827, 3874]
6449	[10695, 10696]	14638	[19960, 19961]	22827	[19389, 25154]	31016	[11239, 4697]
6450	[1014, 10697]	14639	[19962, 9009]	22828	[26620, 26621]	31017	[28411, 22163]
6451	[10698, 10699]	14640	[19963, 19964]	22829	[26622, 25028]	31018	[31828, 21161]
6452	[10700, 10701]	14641	[15937, 17226]	22830	[26623, 15543]	31019	[29194, 21173]
6453	[10702, 10703]	14642	[19965, 19966]	22831	[20478, 15826]	31020	[31829, 5531]
6454	[10704, 319]	14643	[7271, 19785]	22832	[25689, 16208]	31021	[31830, 21456]
6455	[10705, 10706]	14644	[19967, 9835]	22833	[26624, 17445]	31022	[125, 22906]
6456	[4836, 1731]	14645	[19968, 16646]	22834	[26625, 15807]	31023	[20740, 1059]
6457	[4908, 10552]	14646	[19969, 8882]	22835	[6694, 26626]	31024	[11519, 15170]
6458	[10707, 10708]	14647	[3219, 6244]	22836	[26627, 26628]	31025	[31831, 11661]
6459	[10709, 10710]	14648	[19970, 7788]	22837	[26629, 25013]	31026	[31832, 471]
6460	[5012, 6141]	14649	[9941, 19971]	22838	[7267, 17822]	31027	[15051, 13264]

6461	[4521, 10711]	14650	[19972, 19973]	22839	[26630, 26631]	31028	[31833, 14770]
6462	[10712, 10713]	14651	[19974, 1833]	22840	[26632, 6860]	31029	[115, 24714]
6463	[10714, 351]	14652	[19975, 17962]	22841	[18441, 6721]	31030	[31834, 29083]
6464	[5439, 10715]	14653	[19976, 8104]	22842	[2464, 19552]	31031	[31835, 13240]
6465	[5800, 10716]	14654	[8282, 8469]	22843	[26633, 26500]	31032	[21431, 5988]
6466	[10717, 10718]	14655	[16700, 17029]	22844	[26634, 24933]	31033	[12686, 29462]
6467	[4328, 10719]	14656	[584, 17480]	22845	[17562, 16141]	31034	[31836, 22323]
6468	[10720, 6061]	14657	[19977, 7621]	22846	[6373, 1875]	31035	[31837, 12016]
6469	[10721, 5937]	14658	[238, 10196]	22847	[26635, 9052]	31036	[31838, 4557]
6470	[10494, 10722]	14659	[19978, 7427]	22848	[192, 19017]	31037	[31839, 14744]
6471	[10723, 10724]	14660	[19979, 15770]	22849	[16936, 25639]	31038	[31840, 479]
6472	[10725, 4780]	14661	[19980, 19981]	22850	[26636, 9640]	31039	[20671, 10824]
6473	[5771, 10726]	14662	[19982, 15662]	22851	[26637, 37]	31040	[31841, 3786]
6474	[10727, 10728]	14663	[19983, 19984]	22852	[19590, 16017]	31041	[31842, 21170]
6475	[4211, 10729]	14664	[19985, 19986]	22853	[15675, 26638]	31042	[31843, 5608]
6476	[10730, 10731]	14665	[19987, 9275]	22854	[26639, 25928]	31043	[22329, 11167]
6477	[4570, 10732]	14666	[9349, 16661]	22855	[9937, 6618]	31044	[22902, 22439]
6478	[10733, 10734]	14667	[206, 16261]	22856	[26640, 2522]	31045	[31844, 13592]
6479	[10735, 10736]	14668	[19988, 10194]	22857	[26641, 9079]	31046	[31845, 10657]
6480	[10737, 4848]	14669	[19989, 9112]	22858	[26642, 26643]	31047	[21572, 12441]
6481	[10738, 10739]	14670	[1833, 17421]	22859	[26644, 2534]	31048	[31846, 11339]
6482	[10740, 10741]	14671	[18443, 7758]	22860	[26645, 17595]	31049	[31847, 29346]
6483	[10742, 10743]	14672	[3263, 7293]	22861	[26646, 26610]	31050	[10756, 21228]
6484	[5053, 4925]	14673	[19990, 19321]	22862	[3266, 9362]	31051	[31848, 10755]
6485	[5936, 10744]	14674	[7539, 799]	22863	[26014, 8790]	31052	[5067, 13896]
6486	[10745, 10746]	14675	[15661, 8017]	22864	[26647, 20136]	31053	[31849, 12935]
6487	[10747, 4432]	14676	[19991, 18839]	22865	[26648, 17252]	31054	[20994, 11823]
6488	[10748, 265]	14677	[19992, 6418]	22866	[26649, 19092]	31055	[31850, 1404]
6489	[10749, 10750]	14678	[17091, 15522]	22867	[26650, 15940]	31056	[31851, 22496]
6490	[10751, 10752]	14679	[19993, 17545]	22868	[25916, 19782]	31057	[31852, 1684]
6491	[5657, 10753]	14680	[19994, 17751]	22869	[26651, 19412]	31058	[31853, 15300]
6492	[10754, 4713]	14681	[19995, 10073]	22870	[7443, 17916]	31059	[31854, 5162]
6493	[10755, 10756]	14682	[19996, 19997]	22871	[26652, 8544]	31060	[21247, 22444]
6494	[10757, 995]	14683	[6510, 19168]	22872	[26653, 16226]	31061	[22569, 5764]
6495	[10557, 10758]	14684	[19998, 15732]	22873	[2388, 18029]	31062	[13848, 11708]
6496	[10759, 10760]	14685	[19999, 16689]	22874	[26654, 9888]	31063	[11217, 15390]
6497	[10761, 5831]	14686	[20000, 8481]	22875	[17426, 9334]	31064	[31855, 13528]
6498	[10762, 10763]	14687	[20001, 20002]	22876	[8769, 9237]	31065	[31856, 14008]
6499	[10764, 10765]	14688	[19137, 19374]	22877	[26655, 6600]	31066	[31857, 11702]
6500	[10766, 4607]	14689	[20003, 6911]	22878	[10287, 19022]	31067	[31858, 24323]
6501	[10767, 10768]	14690	[15513, 18063]	22879	[26656, 17819]	31068	[6105, 3879]
6502	[10769, 10770]	14691	[20004, 20005]	22880	[26657, 9943]	31069	[31859, 14492]
6503	[10771, 4849]	14692	[20006, 17612]	22881	[26658, 18324]	31070	[386, 29083]
6504	[10772, 10773]	14693	[16140, 7480]	22882	[26659, 19979]	31071	[31860, 4354]

6505	[10774, 5328]	14694	[20007, 20008]	22883	[6304, 26660]	31072	[31861, 14226]
6506	[10775, 10776]	14695	[20009, 8653]	22884	[26661, 25479]	31073	[31862, 1091]
6507	[10777, 10778]	14696	[18295, 2064]	22885	[26662, 3367]	31074	[31863, 14809]
6508	[10353, 10779]	14697	[18861, 16036]	22886	[16983, 2818]	31075	[4921, 3903]
6509	[5730, 10780]	14698	[20010, 19321]	22887	[26663, 6835]	31076	[1488, 5575]
6510	[10781, 5828]	14699	[20011, 2162]	22888	[26664, 8786]	31077	[31864, 11240]
6511	[10782, 10783]	14700	[20012, 16378]	22889	[20340, 16944]	31078	[1711, 14252]
6512	[10784, 10785]	14701	[20013, 2212]	22890	[2518, 18155]	31079	[31865, 21667]
6513	[10786, 10787]	14702	[20014, 648]	22891	[25109, 20352]	31080	[31866, 21634]
6514	[10788, 10789]	14703	[20015, 16039]	22892	[26665, 2718]	31081	[10909, 3676]
6515	[1032, 10790]	14704	[20016, 9458]	22893	[26666, 15508]	31082	[31867, 11541]
6516	[10791, 5310]	14705	[9255, 20017]	22894	[26667, 9327]	31083	[13156, 22764]
6517	[10792, 10793]	14706	[19345, 20018]	22895	[3379, 3007]	31084	[1753, 5665]
6518	[10794, 1201]	14707	[20019, 20020]	22896	[26668, 15911]	31085	[31868, 4622]
6519	[10795, 10796]	14708	[20021, 16572]	22897	[26669, 8206]	31086	[31869, 14327]
6520	[10797, 10798]	14709	[20022, 20023]	22898	[26670, 25614]	31087	[31870, 21395]
6521	[10799, 10800]	14710	[20024, 10066]	22899	[26671, 10122]	31088	[31871, 13949]
6522	[10801, 10802]	14711	[20025, 20026]	22900	[26672, 140]	31089	[31872, 10465]
6523	[10803, 10804]	14712	[20027, 7254]	22901	[18190, 9543]	31090	[31873, 21434]
6524	[10805, 10806]	14713	[9156, 9516]	22902	[26673, 8744]	31091	[31874, 14319]
6525	[10807, 10808]	14714	[20028, 20029]	22903	[26674, 8911]	31092	[31875, 21876]
6526	[10809, 10810]	14715	[20030, 10117]	22904	[26675, 25950]	31093	[6085, 10461]
6527	[10811, 10812]	14716	[20031, 15873]	22905	[26676, 16017]	31094	[22084, 24517]
6528	[10813, 10814]	14717	[20032, 18942]	22906	[26677, 2131]	31095	[11891, 6087]
6529	[10815, 375]	14718	[20033, 8272]	22907	[26678, 2908]	31096	[15041, 21322]
6530	[10816, 10817]	14719	[20034, 20035]	22908	[26679, 25192]	31097	[31876, 10941]
6531	[10818, 10819]	14720	[16926, 19521]	22909	[26680, 7016]	31098	[31877, 11914]
6532	[10820, 4461]	14721	[20036, 19488]	22910	[1886, 239]	31099	[31878, 275]
6533	[10821, 4672]	14722	[8946, 16530]	22911	[26681, 17852]	31100	[31879, 4375]
6534	[10822, 10823]	14723	[20037, 18636]	22912	[25489, 2296]	31101	[14175, 21992]
6535	[10824, 10825]	14724	[2931, 18448]	22913	[26682, 841]	31102	[10567, 22206]
6536	[4527, 10826]	14725	[20038, 20039]	22914	[26683, 17843]	31103	[31880, 12967]
6537	[10827, 10828]	14726	[20040, 20041]	22915	[2160, 6672]	31104	[31881, 13267]
6538	[10829, 6000]	14727	[20042, 20043]	22916	[19152, 15567]	31105	[31882, 29089]
6539	[10305, 10830]	14728	[8498, 2563]	22917	[26684, 862]	31106	[31883, 5010]
6540	[10831, 10832]	14729	[20044, 6887]	22918	[25515, 26685]	31107	[24440, 15107]
6541	[10833, 10834]	14730	[20045, 20046]	22919	[26011, 17370]	31108	[31884, 291]
6542	[10835, 10836]	14731	[833, 16804]	22920	[26686, 20479]	31109	[11844, 12496]
6543	[10837, 10838]	14732	[16088, 19759]	22921	[26687, 3397]	31110	[21728, 15388]
6544	[10839, 10840]	14733	[20047, 18957]	22922	[26688, 17517]	31111	[31885, 11032]
6545	[10841, 10842]	14734	[20048, 20049]	22923	[26689, 26690]	31112	[31886, 11189]
6546	[10843, 10844]	14735	[20050, 20051]	22924	[16464, 25090]	31113	[4087, 28166]
6547	[10845, 10846]	14736	[20052, 2075]	22925	[26691, 16366]	31114	[31887, 10308]
6548	[10847, 3441]	14737	[20053, 15553]	22926	[26692, 16383]	31115	[21123, 3609]

6549	[10848, 10849]	14738	[20054, 10157]	22927	[26693, 16355]	31116	[24549, 11390]
6550	[10850, 3626]	14739	[20055, 2443]	22928	[9576, 20318]	31117	[10302, 14275]
6551	[10851, 10852]	14740	[20056, 7057]	22929	[26694, 24978]	31118	[21695, 24815]
6552	[3577, 5790]	14741	[9880, 15812]	22930	[26695, 26696]	31119	[31888, 3987]
6553	[10853, 10854]	14742	[6717, 15741]	22931	[10289, 16749]	31120	[5367, 21091]
6554	[10855, 10856]	14743	[17512, 17118]	22932	[26697, 2093]	31121	[12990, 11771]
6555	[10857, 10858]	14744	[6458, 6351]	22933	[26698, 17110]	31122	[31889, 20715]
6556	[10859, 10860]	14745	[20057, 9331]	22934	[6402, 16755]	31123	[12839, 13855]
6557	[5725, 10861]	14746	[20058, 20059]	22935	[26699, 7737]	31124	[31890, 11435]
6558	[10862, 10863]	14747	[18903, 20060]	22936	[26474, 25824]	31125	[31891, 1521]
6559	[10536, 10864]	14748	[20061, 569]	22937	[26700, 16170]	31126	[31892, 11588]
6560	[10865, 10866]	14749	[20062, 18662]	22938	[26701, 26533]	31127	[31893, 1429]
6561	[10867, 10868]	14750	[20063, 20064]	22939	[26702, 16854]	31128	[31894, 22771]
6562	[10869, 10870]	14751	[20065, 20066]	22940	[19701, 6906]	31129	[4219, 28060]
6563	[10871, 10872]	14752	[9466, 20067]	22941	[26703, 10045]	31130	[5323, 24040]
6564	[10873, 10874]	14753	[3320, 16334]	22942	[16360, 17084]	31131	[31895, 4777]
6565	[10875, 10876]	14754	[20068, 18072]	22943	[26704, 18313]	31132	[22918, 23825]
6566	[10877, 5728]	14755	[3032, 3171]	22944	[26705, 25362]	31133	[22613, 22001]
6567	[10878, 5654]	14756	[20069, 16417]	22945	[26706, 18736]	31134	[31896, 11809]
6568	[10879, 10880]	14757	[20070, 2045]	22946	[18678, 18025]	31135	[22143, 3931]
6569	[10881, 10882]	14758	[20071, 7910]	22947	[8847, 19464]	31136	[31897, 13590]
6570	[10883, 10884]	14759	[20072, 19929]	22948	[26707, 17845]	31137	[31898, 14552]
6571	[10885, 4802]	14760	[20073, 18574]	22949	[15788, 3177]	31138	[31899, 12936]
6572	[10886, 10887]	14761	[20074, 2252]	22950	[26708, 2053]	31139	[23653, 354]
6573	[10888, 1546]	14762	[20075, 186]	22951	[16594, 9713]	31140	[31900, 13395]
6574	[10889, 1794]	14763	[7169, 18803]	22952	[26709, 17315]	31141	[31901, 4249]
6575	[10890, 10891]	14764	[20076, 6367]	22953	[26710, 25621]	31142	[366, 24678]
6576	[5569, 10892]	14765	[20077, 18389]	22954	[26497, 26711]	31143	[31902, 22570]
6577	[10893, 3793]	14766	[20078, 9831]	22955	[26712, 26713]	31144	[31903, 22282]
6578	[10894, 10895]	14767	[2497, 17249]	22956	[26714, 7987]	31145	[31904, 13530]
6579	[10896, 1595]	14768	[2142, 758]	22957	[26715, 10245]	31146	[31905, 4962]
6580	[10897, 4111]	14769	[8997, 3209]	22958	[26716, 7187]	31147	[31906, 3739]
6581	[10898, 4115]	14770	[18572, 17633]	22959	[26717, 2380]	31148	[31907, 10978]
6582	[10899, 5336]	14771	[2125, 7536]	22960	[26718, 15812]	31149	[11349, 14587]
6583	[10900, 10901]	14772	[20079, 20080]	22961	[26719, 16987]	31150	[4537, 5830]
6584	[10902, 10903]	14773	[20081, 8422]	22962	[26720, 9304]	31151	[20890, 23262]
6585	[10904, 3775]	14774	[16860, 9128]	22963	[19934, 6839]	31152	[31908, 12507]
6586	[5443, 10905]	14775	[3211, 2807]	22964	[26721, 19259]	31153	[31909, 10797]
6587	[10906, 10907]	14776	[9438, 6568]	22965	[26722, 16528]	31154	[31910, 12969]
6588	[10908, 10909]	14777	[20082, 6570]	22966	[26723, 2530]	31155	[31911, 4230]
6589	[4639, 6004]	14778	[248, 7411]	22967	[17141, 10263]	31156	[31912, 4283]
6590	[10910, 4844]	14779	[2330, 7000]	22968	[2328, 19428]	31157	[31913, 12923]
6591	[10911, 10912]	14780	[813, 15753]	22969	[8817, 18345]	31158	[21513, 11270]
6592	[10913, 10914]	14781	[20083, 8918]	22970	[26724, 7511]	31159	[31914, 14731]

6593	[10915, 10916]	14782	[20084, 8942]	22971	[26725, 7235]	31160	[20855, 4131]
6594	[10917, 1145]	14783	[20085, 19318]	22972	[26726, 15934]	31161	[12378, 14477]
6595	[10918, 10900]	14784	[2423, 18408]	22973	[26727, 26728]	31162	[22738, 1086]
6596	[4721, 10919]	14785	[20086, 19989]	22974	[26729, 17498]	31163	[31915, 5560]
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6598	[10921, 10922]	14787	[20088, 7731]	22976	[17275, 25150]	31165	[14319, 12302]
6599	[10923, 10924]	14788	[20089, 20061]	22977	[17772, 7923]	31166	[31917, 14412]
6600	[10925, 10926]	14789	[9164, 9262]	22978	[25352, 26731]	31167	[12646, 15194]
6601	[10927, 10928]	14790	[20090, 7804]	22979	[26732, 7778]	31168	[31918, 12538]
6602	[10929, 3840]	14791	[20091, 18898]	22980	[26733, 926]	31169	[10522, 21416]
6603	[10930, 10931]	14792	[20092, 2934]	22981	[26734, 3332]	31170	[31919, 24622]
6604	[10932, 10933]	14793	[20093, 2136]	22982	[26735, 7909]	31171	[22203, 3768]
6605	[10934, 10935]	14794	[20094, 7636]	22983	[19378, 9153]	31172	[13382, 12100]
6606	[10936, 10937]	14795	[20095, 683]	22984	[26736, 26512]	31173	[11188, 1448]
6607	[10938, 10939]	14796	[20096, 18387]	22985	[1825, 8807]	31174	[14142, 12825]
6608	[10940, 10941]	14797	[8586, 20097]	22986	[26737, 7808]	31175	[15286, 314]
6609	[10942, 10943]	14798	[20098, 18395]	22987	[26738, 16164]	31176	[31920, 3453]
6610	[10944, 10945]	14799	[20099, 8275]	22988	[9771, 20038]	31177	[11377, 14921]
6611	[5533, 10946]	14800	[10028, 19796]	22989	[26739, 20031]	31178	[31921, 11114]
6612	[1677, 10947]	14801	[20100, 873]	22990	[26740, 6498]	31179	[31922, 14850]
6613	[10948, 4342]	14802	[20101, 20102]	22991	[15551, 7662]	31180	[1060, 21455]
6614	[10949, 10950]	14803	[20103, 2273]	22992	[6390, 16806]	31181	[13843, 22585]
6615	[10951, 10952]	14804	[20104, 6231]	22993	[26435, 19380]	31182	[14470, 77]
6616	[10953, 1074]	14805	[20105, 8269]	22994	[20357, 9512]	31183	[31923, 10728]
6617	[10954, 10955]	14806	[20106, 3020]	22995	[26741, 8150]	31184	[5868, 22061]
6618	[10956, 10957]	14807	[20107, 19019]	22996	[26742, 916]	31185	[4379, 11063]
6619	[10958, 10959]	14808	[20108, 7570]	22997	[26743, 20625]	31186	[31924, 13817]
6620	[1301, 3657]	14809	[6741, 2805]	22998	[15962, 18304]	31187	[31925, 23674]
6621	[10960, 10961]	14810	[20109, 15503]	22999	[26744, 17766]	31188	[31926, 23891]
6622	[10962, 10963]	14811	[20110, 6750]	23000	[8317, 16623]	31189	[31927, 4003]
6623	[10964, 4515]	14812	[190, 18667]	23001	[26745, 26746]	31190	[24684, 21206]
6624	[10965, 5233]	14813	[16529, 20111]	23002	[8551, 16220]	31191	[31928, 22796]
6625	[5235, 10966]	14814	[15663, 2885]	23003	[26747, 6490]	31192	[31929, 1261]
6626	[10967, 10557]	14815	[20112, 7999]	23004	[16580, 15734]	31193	[31930, 12511]
6627	[10968, 10507]	14816	[20113, 2672]	23005	[18652, 26748]	31194	[22412, 5714]
6628	[1800, 10969]	14817	[20114, 9360]	23006	[8841, 8859]	31195	[31931, 14483]
6629	[10970, 3931]	14818	[16315, 20115]	23007	[20137, 15537]	31196	[31932, 1437]
6630	[10971, 10972]	14819	[20116, 18760]	23008	[26749, 18431]	31197	[21126, 13029]
6631	[10973, 10974]	14820	[16099, 547]	23009	[7618, 17805]	31198	[31933, 11573]
6632	[10975, 10976]	14821	[8904, 8517]	23010	[2228, 227]	31199	[31934, 4982]
6633	[10977, 10978]	14822	[20117, 8523]	23011	[26750, 17253]	31200	[31935, 1534]
6634	[10979, 10980]	14823	[19537, 20118]	23012	[26751, 25763]	31201	[31936, 13015]
6635	[10981, 4204]	14824	[20119, 2449]	23013	[26752, 9004]	31202	[4467, 10493]
6636	[10982, 10983]	14825	[1905, 17787]	23014	[26753, 7817]	31203	[11289, 28323]

6637	[10984, 458]	14826	[20120, 8276]	23015	[26754, 20017]	31204	[10844, 12990]
6638	[10985, 10986]	14827	[20121, 15515]	23016	[6248, 2776]	31205	[14817, 24556]
6639	[10987, 10988]	14828	[1943, 7557]	23017	[25276, 17620]	31206	[13626, 15]
6640	[10989, 10990]	14829	[20122, 20123]	23018	[16112, 20472]	31207	[4497, 15155]
6641	[10991, 10992]	14830	[9183, 20124]	23019	[26755, 2970]	31208	[31937, 1311]
6642	[10993, 1483]	14831	[6825, 1937]	23020	[26756, 8074]	31209	[31938, 22961]
6643	[10994, 10903]	14832	[20125, 19877]	23021	[26757, 7976]	31210	[31939, 4798]
6644	[10995, 10996]	14833	[20126, 20127]	23022	[26758, 15820]	31211	[31940, 14228]
6645	[10997, 10998]	14834	[20128, 17605]	23023	[2560, 247]	31212	[5264, 3750]
6646	[10999, 11000]	14835	[17529, 8763]	23024	[6796, 26759]	31213	[31941, 20945]
6647	[11001, 5381]	14836	[20129, 20130]	23025	[26760, 16091]	31214	[31942, 10533]
6648	[11002, 11003]	14837	[6655, 9686]	23026	[26761, 26762]	31215	[31943, 24]
6649	[11004, 11005]	14838	[2825, 15864]	23027	[26763, 20394]	31216	[20978, 13274]
6650	[11006, 11007]	14839	[20131, 3119]	23028	[9488, 6307]	31217	[31944, 22287]
6651	[11008, 11009]	14840	[20132, 19782]	23029	[26764, 26247]	31218	[21607, 6192]
6652	[11010, 5399]	14841	[20102, 2338]	23030	[26765, 19283]	31219	[1692, 1182]
6653	[11011, 11012]	14842	[19260, 20133]	23031	[6859, 17412]	31220	[5131, 12800]
6654	[5545, 5779]	14843	[7892, 16714]	23032	[26766, 17332]	31221	[31945, 21700]
6655	[6017, 11013]	14844	[15946, 20134]	23033	[26767, 8086]	31222	[15019, 15132]
6656	[11014, 11015]	14845	[15740, 20135]	23034	[2450, 19848]	31223	[6058, 317]
6657	[11016, 4298]	14846	[20136, 20137]	23035	[26768, 8503]	31224	[24561, 21618]
6658	[11017, 11018]	14847	[20138, 3293]	23036	[26769, 2036]	31225	[22107, 12540]
6659	[10508, 257]	14848	[20139, 17576]	23037	[26770, 6310]	31226	[4070, 13738]
6660	[11019, 11020]	14849	[16823, 18413]	23038	[9031, 6799]	31227	[11892, 1106]
6661	[10325, 11021]	14850	[17722, 6611]	23039	[17096, 26771]	31228	[31946, 5848]
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6665	[11026, 11027]	14854	[198, 20142]	23043	[26775, 16498]	31232	[22553, 11824]
6666	[11028, 3504]	14855	[20143, 2663]	23044	[25402, 19908]	31233	[31949, 4010]
6667	[11029, 5220]	14856	[19673, 3148]	23045	[26776, 8333]	31234	[31950, 23092]
6668	[5998, 10668]	14857	[20144, 6960]	23046	[26777, 7003]	31235	[31951, 13183]
6669	[11030, 11031]	14858	[19454, 16599]	23047	[25590, 19282]	31236	[24421, 14431]
6670	[11032, 11033]	14859	[19168, 9444]	23048	[17807, 18287]	31237	[31952, 10882]
6671	[11034, 11035]	14860	[20145, 20146]	23049	[26778, 26092]	31238	[31953, 10779]
6672	[11036, 5199]	14861	[9277, 8274]	23050	[25493, 6530]	31239	[31954, 10632]
6673	[4055, 4961]	14862	[7396, 7996]	23051	[18296, 17097]	31240	[31955, 11998]
6674	[1079, 11037]	14863	[7399, 7828]	23052	[26779, 2049]	31241	[31956, 5886]
6675	[11038, 11039]	14864	[7174, 8147]	23053	[26780, 26781]	31242	[31957, 14851]
6676	[11040, 11041]	14865	[20147, 16696]	23054	[26782, 16934]	31243	[15235, 1011]
6677	[11042, 11043]	14866	[16116, 19628]	23055	[17359, 9176]	31244	[11565, 4509]
6678	[11044, 11045]	14867	[20148, 7580]	23056	[26783, 26784]	31245	[31958, 11870]
6679	[11046, 11047]	14868	[20149, 17348]	23057	[26785, 19070]	31246	[4525, 24140]
6680	[309, 11048]	14869	[18018, 17974]	23058	[26786, 19787]	31247	[31959, 4416]

6681	[11049, 11050]	14870	[20150, 504]	23059	[26787, 17768]	31248	[31960, 1701]
6682	[11051, 11052]	14871	[9425, 20151]	23060	[26788, 19889]	31249	[21119, 29245]
6683	[11053, 4620]	14872	[20152, 7884]	23061	[26789, 20499]	31250	[4450, 24178]
6684	[11054, 11055]	14873	[20153, 17551]	23062	[26790, 16152]	31251	[11816, 13300]
6685	[11056, 11057]	14874	[20154, 20155]	23063	[8505, 6217]	31252	[21679, 21998]
6686	[11058, 11059]	14875	[20156, 3157]	23064	[26791, 506]	31253	[31961, 392]
6687	[11060, 11061]	14876	[17899, 15858]	23065	[7259, 2237]	31254	[31962, 3746]
6688	[11062, 11063]	14877	[20157, 10068]	23066	[26792, 19596]	31255	[31963, 1614]
6689	[11064, 11065]	14878	[20158, 16143]	23067	[3176, 18993]	31256	[31964, 5666]
6690	[11066, 11067]	14879	[3256, 20159]	23068	[6259, 2218]	31257	[31965, 14536]
6691	[11068, 1263]	14880	[20160, 8184]	23069	[26793, 18054]	31258	[14339, 21216]
6692	[11069, 11070]	14881	[20161, 6714]	23070	[26794, 8866]	31259	[31966, 13221]
6693	[11071, 11072]	14882	[20162, 15912]	23071	[26795, 25665]	31260	[12440, 28234]
6694	[11073, 11074]	14883	[20163, 18918]	23072	[26796, 6529]	31261	[31967, 5693]
6695	[11075, 4661]	14884	[20164, 18156]	23073	[26797, 18402]	31262	[31968, 11705]
6696	[11076, 11077]	14885	[16852, 19018]	23074	[26798, 18638]	31263	[24843, 5308]
6697	[10336, 11078]	14886	[20165, 18712]	23075	[26799, 16082]	31264	[31969, 12719]
6698	[11079, 11080]	14887	[20166, 18305]	23076	[26800, 2086]	31265	[31970, 12764]
6699	[10946, 3749]	14888	[2741, 20167]	23077	[26801, 26107]	31266	[31971, 5954]
6700	[1185, 11081]	14889	[18527, 18617]	23078	[9780, 8442]	31267	[4773, 22627]
6701	[11082, 11083]	14890	[20168, 20134]	23079	[26802, 2771]	31268	[21837, 105]
6702	[11084, 4225]	14891	[7747, 8333]	23080	[26803, 16984]	31269	[4443, 24778]
6703	[11085, 11086]	14892	[16409, 20169]	23081	[26804, 18555]	31270	[31972, 11646]
6704	[10462, 11087]	14893	[20170, 3091]	23082	[26805, 16073]	31271	[31973, 11415]
6705	[11088, 11089]	14894	[16727, 20171]	23083	[26806, 7569]	31272	[22319, 3906]
6706	[11090, 1439]	14895	[20172, 16118]	23084	[26807, 16677]	31273	[31974, 11307]
6707	[4654, 4382]	14896	[8112, 190]	23085	[6622, 6823]	31274	[31975, 13344]
6708	[11091, 11092]	14897	[20173, 15494]	23086	[26808, 9959]	31275	[23505, 29778]
6709	[11093, 10967]	14898	[20174, 20175]	23087	[26809, 19446]	31276	[15439, 14610]
6710	[5089, 11094]	14899	[20176, 3262]	23088	[26810, 17639]	31277	[416, 1517]
6711	[11095, 11096]	14900	[8641, 7615]	23089	[7646, 15880]	31278	[31976, 11440]
6712	[11097, 11098]	14901	[9833, 8941]	23090	[26811, 26812]	31279	[31977, 12812]
6713	[11099, 11100]	14902	[20177, 17443]	23091	[26813, 20429]	31280	[31978, 12018]
6714	[11101, 10564]	14903	[20178, 20179]	23092	[7869, 17344]	31281	[31979, 1376]
6715	[11102, 11103]	14904	[20180, 17561]	23093	[26814, 15663]	31282	[12850, 11807]
6716	[11104, 11105]	14905	[20181, 20182]	23094	[26815, 9738]	31283	[24823, 21632]
6717	[11106, 11107]	14906	[20183, 9118]	23095	[8339, 7323]	31284	[31980, 27305]
6718	[11108, 11109]	14907	[20184, 16544]	23096	[26816, 25101]	31285	[31981, 9181]
6719	[11110, 11111]	14908	[20185, 17856]	23097	[25816, 26817]	31286	[532, 2159]
6720	[11112, 376]	14909	[20186, 15965]	23098	[26818, 10046]	31287	[26054, 27388]
6721	[11113, 11114]	14910	[20187, 9883]	23099	[26819, 17207]	31288	[25683, 15850]
6722	[11115, 11116]	14911	[19068, 6453]	23100	[26820, 9944]	31289	[31982, 31170]
6723	[11117, 11118]	14912	[16110, 19778]	23101	[26367, 26360]	31290	[31983, 15867]
6724	[11119, 11120]	14913	[18064, 9092]	23102	[26821, 26822]	31291	[27610, 25482]

6725	[11121, 11122]	14914	[20188, 9438]	23103	[2282, 17339]	31292	[19060, 17212]
6726	[11123, 10945]	14915	[20189, 497]	23104	[26823, 6394]	31293	[17194, 6868]
6727	[11124, 11125]	14916	[20190, 20191]	23105	[15719, 2816]	31294	[31984, 26466]
6728	[1046, 11126]	14917	[20192, 847]	23106	[18608, 19475]	31295	[31985, 17855]
6729	[11127, 11128]	14918	[20193, 20194]	23107	[26824, 16584]	31296	[6764, 20070]
6730	[11129, 11130]	14919	[20195, 2097]	23108	[26152, 26825]	31297	[31986, 2767]
6731	[11131, 3762]	14920	[224, 20196]	23109	[26826, 6685]	31298	[31987, 16496]
6732	[11132, 10561]	14921	[20197, 17079]	23110	[19536, 25271]	31299	[9027, 25692]
6733	[11133, 11134]	14922	[2302, 19431]	23111	[26827, 25173]	31300	[31988, 19346]
6734	[1288, 11135]	14923	[20198, 16078]	23112	[1932, 24906]	31301	[31989, 3341]
6735	[11136, 11137]	14924	[20199, 15768]	23113	[26828, 6944]	31302	[27905, 3113]
6736	[11138, 293]	14925	[9703, 9559]	23114	[26690, 26437]	31303	[31990, 30883]
6737	[11139, 11140]	14926	[20200, 7498]	23115	[26829, 26299]	31304	[31991, 27342]
6738	[11141, 11142]	14927	[20201, 7324]	23116	[26830, 16500]	31305	[25214, 20102]
6739	[11143, 11144]	14928	[17834, 18262]	23117	[20527, 8116]	31306	[31992, 26855]
6740	[11145, 11146]	14929	[20202, 18904]	23118	[26831, 15967]	31307	[18709, 16087]
6741	[11147, 11148]	14930	[20203, 2863]	23119	[26832, 18813]	31308	[31993, 20239]
6742	[11149, 4677]	14931	[20204, 8207]	23120	[26833, 18451]	31309	[9535, 8487]
6743	[3951, 11150]	14932	[20205, 2907]	23121	[26834, 2842]	31310	[31994, 30900]
6744	[1751, 5560]	14933	[10291, 7488]	23122	[26835, 9351]	31311	[25107, 17684]
6745	[11151, 11152]	14934	[20206, 9380]	23123	[25562, 15480]	31312	[15911, 31011]
6746	[11153, 11154]	14935	[20207, 20208]	23124	[26836, 18194]	31313	[6746, 27381]
6747	[11155, 10754]	14936	[20209, 2076]	23125	[8452, 26690]	31314	[31995, 18436]
6748	[11156, 11157]	14937	[20210, 20211]	23126	[17079, 8049]	31315	[31996, 18731]
6749	[11158, 11159]	14938	[20212, 7978]	23127	[26837, 15783]	31316	[30376, 26330]
6750	[11160, 5630]	14939	[17475, 16866]	23128	[26838, 20417]	31317	[18536, 20489]
6751	[11161, 11162]	14940	[20213, 1934]	23129	[26839, 18296]	31318	[31997, 17484]
6752	[4942, 11163]	14941	[17429, 20214]	23130	[26840, 18693]	31319	[3108, 26696]
6753	[11164, 11165]	14942	[16770, 19740]	23131	[16902, 10080]	31320	[31998, 30166]
6754	[11166, 11167]	14943	[20215, 9871]	23132	[26841, 26842]	31321	[30544, 9845]
6755	[11168, 361]	14944	[2487, 10011]	23133	[26843, 26342]	31322	[31999, 26456]
6756	[11169, 11170]	14945	[16171, 7910]	23134	[3292, 16721]	31323	[32000, 26960]
6757	[11171, 11172]	14946	[20216, 15779]	23135	[26844, 15808]	31324	[32001, 27958]
6758	[5836, 11173]	14947	[6800, 3269]	23136	[6981, 26823]	31325	[25432, 15583]
6759	[11174, 1200]	14948	[20217, 15789]	23137	[26845, 26846]	31326	[32002, 26219]
6760	[11175, 11176]	14949	[18234, 8757]	23138	[26847, 20234]	31327	[8008, 17492]
6761	[11177, 11178]	14950	[2979, 17024]	23139	[170, 15623]	31328	[32003, 30185]
6762	[11179, 11180]	14951	[1983, 20218]	23140	[8921, 26848]	31329	[32004, 20341]
6763	[11181, 11182]	14952	[20219, 20220]	23141	[26849, 26706]	31330	[8687, 27557]
6764	[10304, 3844]	14953	[20221, 903]	23142	[26850, 6677]	31331	[18843, 28019]
6765	[11183, 11184]	14954	[8382, 17940]	23143	[2646, 8066]	31332	[888, 25342]
6766	[11185, 11186]	14955	[19623, 19805]	23144	[17856, 20264]	31333	[32005, 17441]
6767	[11187, 11188]	14956	[9337, 9809]	23145	[9142, 19349]	31334	[32006, 30789]
6768	[11189, 11190]	14957	[19887, 8877]	23146	[26851, 26852]	31335	[32007, 636]

6769	[11191, 11192]	14958	[6697, 18105]	23147	[9136, 17495]	31336	[32008, 25554]
6770	[11193, 11194]	14959	[20222, 6427]	23148	[19512, 17602]	31337	[27557, 17328]
6771	[5796, 11195]	14960	[20223, 19612]	23149	[2318, 25721]	31338	[6485, 25892]
6772	[11196, 11197]	14961	[20224, 199]	23150	[26224, 784]	31339	[32009, 25036]
6773	[11198, 966]	14962	[20225, 862]	23151	[16619, 26853]	31340	[32010, 2469]
6774	[11199, 4079]	14963	[20226, 16711]	23152	[26854, 2065]	31341	[32011, 26070]
6775	[11200, 11201]	14964	[7888, 19161]	23153	[10264, 9882]	31342	[16176, 16496]
6776	[11202, 3717]	14965	[20227, 10222]	23154	[26568, 17844]	31343	[32012, 6814]
6777	[11203, 11204]	14966	[17735, 18085]	23155	[20214, 20634]	31344	[32013, 8161]
6778	[11205, 11206]	14967	[20228, 16920]	23156	[26855, 15933]	31345	[32014, 784]
6779	[11207, 5250]	14968	[20229, 20230]	23157	[26856, 17102]	31346	[8348, 31087]
6780	[11208, 11209]	14969	[20231, 2082]	23158	[26857, 16806]	31347	[30900, 31187]
6781	[11210, 431]	14970	[6750, 8536]	23159	[9394, 26858]	31348	[32015, 25598]
6782	[11211, 5815]	14971	[2692, 8251]	23160	[26859, 6801]	31349	[32016, 15746]
6783	[11212, 1235]	14972	[20232, 10008]	23161	[19257, 15706]	31350	[2632, 32017]
6784	[5976, 11213]	14973	[20233, 16643]	23162	[26860, 8546]	31351	[32018, 30477]
6785	[11214, 4325]	14974	[9129, 18201]	23163	[6677, 16782]	31352	[32019, 9303]
6786	[11215, 4327]	14975	[16835, 20234]	23164	[26711, 17711]	31353	[32020, 19289]
6787	[11216, 11217]	14976	[2257, 19989]	23165	[825, 26861]	31354	[6545, 9683]
6788	[5535, 11218]	14977	[20235, 19431]	23166	[8964, 16686]	31355	[32021, 20074]
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6790	[11221, 11222]	14979	[20236, 6545]	23168	[26862, 20144]	31357	[32022, 26338]
6791	[11223, 5095]	14980	[20237, 9354]	23169	[26863, 19582]	31358	[32023, 9609]
6792	[11224, 11225]	14981	[20238, 20239]	23170	[7499, 26864]	31359	[32024, 27534]
6793	[11226, 11227]	14982	[19318, 20240]	23171	[26865, 17556]	31360	[2929, 26863]
6794	[11228, 11229]	14983	[137, 9409]	23172	[26866, 17169]	31361	[32025, 8369]
6795	[4261, 4899]	14984	[2121, 8744]	23173	[2552, 2796]	31362	[32026, 25791]
6796	[11230, 11231]	14985	[20241, 19380]	23174	[26867, 566]	31363	[32027, 847]
6797	[11232, 5619]	14986	[20242, 2996]	23175	[26868, 16911]	31364	[19873, 9226]
6798	[11233, 11234]	14987	[19546, 20243]	23176	[25957, 20426]	31365	[32028, 16723]
6799	[11235, 1066]	14988	[20244, 7620]	23177	[17550, 9609]	31366	[2429, 30518]
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6801	[11238, 11239]	14990	[20247, 17096]	23179	[26870, 15623]	31368	[32030, 7272]
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6803	[11242, 11243]	14992	[20249, 9697]	23181	[8091, 3090]	31370	[19534, 8516]
6804	[11244, 11245]	14993	[20250, 7493]	23182	[9432, 15671]	31371	[26848, 15817]
6805	[11246, 11247]	14994	[6505, 7061]	23183	[26873, 2362]	31372	[9386, 30382]
6806	[11248, 11249]	14995	[180, 20251]	23184	[20002, 7305]	31373	[32031, 16027]
6807	[11250, 11251]	14996	[20252, 17429]	23185	[2843, 17664]	31374	[32032, 16625]
6808	[11252, 1075]	14997	[2546, 19692]	23186	[7078, 20464]	31375	[27561, 25798]
6809	[11253, 11254]	14998	[19481, 6212]	23187	[26874, 26393]	31376	[27762, 18080]
6810	[4309, 11255]	14999	[20253, 6734]	23188	[230, 9374]	31377	[32033, 17208]
6811	[11256, 11257]	15000	[20254, 10173]	23189	[18109, 7904]	31378	[32034, 17535]
6812	[11258, 11259]	15001	[9629, 20255]	23190	[26875, 19553]	31379	[32035, 18943]

6813	[11260, 1590]	15002	[18723, 17402]	23191	[26876, 18913]	31380	[20251, 17592]
6814	[11261, 11262]	15003	[10055, 19846]	23192	[26877, 18139]	31381	[7971, 16180]
6815	[11263, 11264]	15004	[20256, 20142]	23193	[9762, 19780]	31382	[26457, 17650]
6816	[11265, 3718]	15005	[20257, 17762]	23194	[26878, 26879]	31383	[32036, 19501]
6817	[11266, 5279]	15006	[20258, 19333]	23195	[26880, 17875]	31384	[32037, 26073]
6818	[11267, 11268]	15007	[18075, 20259]	23196	[26881, 26882]	31385	[30257, 17284]
6819	[11269, 11270]	15008	[20260, 8456]	23197	[26883, 913]	31386	[32038, 2550]
6820	[4167, 11271]	15009	[16016, 20261]	23198	[26884, 15716]	31387	[31168, 20249]
6821	[11272, 11273]	15010	[2174, 17927]	23199	[26885, 10226]	31388	[16344, 834]
6822	[11274, 11275]	15011	[6733, 16352]	23200	[26886, 19393]	31389	[32039, 19440]
6823	[10961, 11276]	15012	[20262, 2183]	23201	[26887, 20034]	31390	[32040, 18976]
6824	[11277, 1313]	15013	[7745, 19595]	23202	[15678, 26148]	31391	[16009, 31153]
6825	[11278, 5430]	15014	[2702, 20263]	23203	[26888, 16775]	31392	[32041, 25063]
6826	[5982, 11279]	15015	[20264, 20265]	23204	[19667, 26158]	31393	[32042, 19751]
6827	[11280, 3467]	15016	[20266, 7214]	23205	[9280, 9599]	31394	[25337, 2490]
6828	[11281, 1403]	15017	[18777, 7833]	23206	[26889, 2051]	31395	[32043, 18096]
6829	[11282, 5046]	15018	[20267, 9189]	23207	[26890, 26891]	31396	[6802, 26048]
6830	[11283, 11284]	15019	[16946, 2484]	23208	[17891, 8834]	31397	[32044, 16248]
6831	[11285, 11286]	15020	[20268, 6916]	23209	[26892, 26893]	31398	[10075, 20192]
6832	[11287, 1041]	15021	[10110, 6258]	23210	[26450, 7506]	31399	[32045, 8597]
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6835	[11292, 11293]	15024	[20270, 9953]	23213	[26895, 16615]	31402	[534, 32046]
6836	[3510, 11294]	15025	[20271, 10075]	23214	[26896, 18179]	31403	[26032, 17949]
6837	[11295, 11296]	15026	[20272, 20273]	23215	[26324, 19657]	31404	[32047, 30098]
6838	[11297, 11298]	15027	[20274, 20275]	23216	[26897, 10074]	31405	[32048, 2623]
6839	[11299, 11300]	15028	[20276, 9583]	23217	[26898, 16939]	31406	[32049, 17441]
6840	[11301, 11302]	15029	[20277, 16830]	23218	[26899, 18578]	31407	[7604, 19463]
6841	[11303, 11304]	15030	[19800, 16019]	23219	[26900, 8309]	31408	[9373, 25553]
6842	[11305, 3741]	15031	[20278, 20279]	23220	[26901, 25703]	31409	[10182, 2745]
6843	[5321, 11306]	15032	[20280, 15507]	23221	[9094, 16553]	31410	[8302, 2073]
6844	[11307, 5858]	15033	[8218, 20281]	23222	[8547, 25003]	31411	[32050, 1942]
6845	[11308, 5896]	15034	[20282, 612]	23223	[26902, 19554]	31412	[17476, 20452]
6846	[11309, 11310]	15035	[20283, 18236]	23224	[8041, 26903]	31413	[9818, 25412]
6847	[11311, 11312]	15036	[20284, 17099]	23225	[26904, 7263]	31414	[7113, 25756]
6848	[11313, 6046]	15037	[20285, 10206]	23226	[26905, 20553]	31415	[32051, 26069]
6849	[11314, 11315]	15038	[20286, 20287]	23227	[26906, 25983]	31416	[32052, 19026]
6850	[11316, 11005]	15039	[20288, 20022]	23228	[26907, 19632]	31417	[7632, 9869]
6851	[11317, 4421]	15040	[20289, 7305]	23229	[26908, 7864]	31418	[20299, 16128]
6852	[11318, 11319]	15041	[20290, 20291]	23230	[7204, 8980]	31419	[17510, 17276]
6853	[11320, 11321]	15042	[16466, 19312]	23231	[26909, 7007]	31420	[2326, 9354]
6854	[11322, 11323]	15043	[20292, 16417]	23232	[7790, 2135]	31421	[27916, 27753]
6855	[11324, 11325]	15044	[6319, 20293]	23233	[26910, 26911]	31422	[32053, 19744]
6856	[11326, 11327]	15045	[20294, 2454]	23234	[26912, 9235]	31423	[18349, 15763]

6857	[11328, 10586]	15046	[8910, 18250]	23235	[26913, 26914]	31424	[32054, 15986]
6858	[11329, 11330]	15047	[6200, 16621]	23236	[9653, 25815]	31425	[19221, 30984]
6859	[11331, 1437]	15048	[20295, 17434]	23237	[18350, 8639]	31426	[20111, 18532]
6860	[11332, 11333]	15049	[20296, 10193]	23238	[26915, 26916]	31427	[10178, 18980]
6861	[11334, 11335]	15050	[16587, 6391]	23239	[26917, 9412]	31428	[27522, 16776]
6862	[11336, 4779]	15051	[10064, 210]	23240	[26918, 26330]	31429	[32055, 17421]
6863	[3837, 11337]	15052	[20297, 20298]	23241	[26919, 15745]	31430	[32056, 7307]
6864	[10669, 10433]	15053	[15687, 20299]	23242	[26920, 25428]	31431	[32057, 17485]
6865	[11338, 11339]	15054	[20300, 9154]	23243	[24915, 25558]	31432	[2533, 7332]
6866	[11340, 11341]	15055	[20301, 1957]	23244	[16385, 17138]	31433	[9772, 27534]
6867	[5777, 11342]	15056	[1874, 20302]	23245	[26921, 17247]	31434	[8927, 10213]
6868	[11343, 11344]	15057	[6226, 20303]	23246	[26922, 920]	31435	[32058, 19293]
6869	[11345, 11346]	15058	[20304, 9767]	23247	[26891, 26923]	31436	[8022, 10072]
6870	[11347, 10405]	15059	[20305, 19854]	23248	[26924, 17970]	31437	[32059, 27760]
6871	[11348, 11349]	15060	[20306, 1974]	23249	[26260, 25633]	31438	[32060, 16278]
6872	[11350, 11351]	15061	[20307, 9823]	23250	[26925, 7602]	31439	[9784, 27954]
6873	[11352, 11353]	15062	[20308, 6482]	23251	[26926, 2877]	31440	[25026, 20592]
6874	[11354, 294]	15063	[20309, 17990]	23252	[26927, 19576]	31441	[32061, 650]
6875	[11355, 11356]	15064	[20310, 8069]	23253	[26928, 18956]	31442	[1921, 8406]
6876	[11357, 11358]	15065	[20311, 15741]	23254	[16282, 18652]	31443	[1981, 26338]
6877	[11359, 4472]	15066	[20312, 19363]	23255	[26929, 17130]	31444	[20499, 31188]
6878	[11360, 6017]	15067	[20313, 7962]	23256	[26930, 20263]	31445	[32062, 27446]
6879	[11361, 11362]	15068	[20314, 19001]	23257	[26931, 26932]	31446	[30241, 32063]
6880	[11363, 11364]	15069	[20315, 7603]	23258	[26933, 7226]	31447	[32064, 9109]
6881	[11365, 11366]	15070	[7493, 8770]	23259	[26934, 6449]	31448	[32065, 26021]
6882	[11367, 383]	15071	[20316, 10000]	23260	[18716, 19860]	31449	[32066, 32067]
6883	[11368, 1636]	15072	[20317, 17446]	23261	[26097, 25601]	31450	[16006, 15744]
6884	[11369, 5665]	15073	[20318, 15912]	23262	[26935, 690]	31451	[27353, 30207]
6885	[11370, 10834]	15074	[20319, 18264]	23263	[26936, 6828]	31452	[32068, 27905]
6886	[11371, 5621]	15075	[20320, 2962]	23264	[2799, 19250]	31453	[2107, 27560]
6887	[4348, 11372]	15076	[20321, 20322]	23265	[19900, 26892]	31454	[32069, 30513]
6888	[11373, 11282]	15077	[17459, 19719]	23266	[10222, 17645]	31455	[20230, 19197]
6889	[11374, 11375]	15078	[20323, 18784]	23267	[26937, 26938]	31456	[32070, 27991]
6890	[11376, 11377]	15079	[7099, 16793]	23268	[17666, 9828]	31457	[27990, 19926]
6891	[11378, 5658]	15080	[9570, 20279]	23269	[26939, 2747]	31458	[32071, 2691]
6892	[11379, 11380]	15081	[20324, 7942]	23270	[26202, 9788]	31459	[32072, 31999]
6893	[4625, 11381]	15082	[20325, 16478]	23271	[19312, 25378]	31460	[7195, 25625]
6894	[11382, 11383]	15083	[722, 17251]	23272	[26940, 26941]	31461	[20023, 25622]
6895	[4576, 5405]	15084	[20326, 20327]	23273	[26942, 20024]	31462	[32073, 18065]
6896	[11384, 1785]	15085	[20328, 136]	23274	[26943, 17800]	31463	[3001, 25310]
6897	[250, 11385]	15086	[20329, 16550]	23275	[19861, 25415]	31464	[32074, 2709]
6898	[252, 11386]	15087	[17785, 16396]	23276	[26944, 7415]	31465	[6657, 30947]
6899	[11387, 11202]	15088	[20330, 8232]	23277	[26945, 25639]	31466	[32075, 8137]
6900	[11388, 11389]	15089	[20331, 20332]	23278	[26946, 16090]	31467	[7966, 17698]

6901	[11390, 11391]	15090	[20333, 9519]	23279	[19657, 2646]	31468	[10203, 26427]
6902	[11392, 5975]	15091	[20334, 9722]	23280	[26947, 26948]	31469	[32076, 15806]
6903	[11393, 11394]	15092	[20335, 3233]	23281	[2070, 6562]	31470	[32077, 7547]
6904	[1235, 11395]	15093	[20336, 1917]	23282	[26861, 18451]	31471	[31105, 26376]
6905	[11396, 11397]	15094	[20337, 18640]	23283	[26949, 863]	31472	[16374, 20001]
6906	[11398, 11399]	15095	[16107, 20338]	23284	[26950, 6857]	31473	[31137, 27044]
6907	[11400, 11401]	15096	[20339, 20340]	23285	[26951, 20116]	31474	[9266, 9303]
6908	[11402, 11403]	15097	[20341, 8057]	23286	[26952, 6513]	31475	[7265, 16365]
6909	[11404, 11405]	15098	[20342, 20343]	23287	[18288, 26953]	31476	[32078, 27214]
6910	[11406, 11407]	15099	[20344, 9225]	23288	[9300, 26954]	31477	[7724, 10270]
6911	[11408, 11409]	15100	[18038, 20345]	23289	[18827, 8887]	31478	[32079, 6847]
6912	[11410, 11411]	15101	[9244, 9733]	23290	[26955, 25902]	31479	[6543, 27662]
6913	[11412, 11413]	15102	[20346, 20347]	23291	[26956, 2193]	31480	[32080, 20033]
6914	[11414, 11415]	15103	[20124, 1877]	23292	[26957, 16627]	31481	[32081, 7579]
6915	[11148, 11416]	15104	[3353, 16659]	23293	[3114, 18000]	31482	[32017, 18432]
6916	[1247, 11417]	15105	[15587, 20348]	23294	[26958, 26959]	31483	[32082, 27388]
6917	[11418, 11419]	15106	[15858, 20349]	23295	[26960, 2939]	31484	[32083, 26456]
6918	[11420, 11421]	15107	[20350, 2206]	23296	[15608, 9652]	31485	[8851, 20273]
6919	[5061, 11422]	15108	[20351, 20352]	23297	[26961, 3049]	31486	[32084, 30229]
6920	[11423, 11410]	15109	[6237, 19950]	23298	[18269, 20286]	31487	[32085, 30368]
6921	[11424, 3502]	15110	[20353, 18204]	23299	[26962, 26963]	31488	[32086, 18722]
6922	[11425, 11426]	15111	[20354, 7360]	23300	[26964, 2377]	31489	[32087, 247]
6923	[11427, 11428]	15112	[7357, 20355]	23301	[26965, 7535]	31490	[32088, 20243]
6924	[11429, 6069]	15113	[7367, 7063]	23302	[7022, 25928]	31491	[32089, 17840]
6925	[419, 11430]	15114	[20356, 16117]	23303	[26966, 16425]	31492	[26842, 26298]
6926	[11431, 5451]	15115	[6434, 20357]	23304	[222, 9818]	31493	[32090, 30674]
6927	[11432, 11433]	15116	[20358, 7037]	23305	[26967, 7186]	31494	[32091, 19760]
6928	[11434, 11435]	15117	[20359, 17608]	23306	[25284, 9988]	31495	[32092, 24952]
6929	[10697, 11436]	15118	[8970, 16298]	23307	[26968, 9824]	31496	[32093, 20210]
6930	[11437, 3618]	15119	[20360, 20039]	23308	[26969, 8396]	31497	[27991, 2873]
6931	[11438, 11439]	15120	[6889, 8758]	23309	[26970, 25748]	31498	[1917, 19510]
6932	[11440, 11441]	15121	[20361, 19152]	23310	[26971, 26972]	31499	[32094, 20600]
6933	[11442, 11443]	15122	[20362, 20002]	23311	[2184, 17941]	31500	[32095, 30209]
6934	[1427, 11444]	15123	[20363, 19790]	23312	[26973, 15777]	31501	[32096, 25452]
6935	[5029, 1017]	15124	[20364, 7436]	23313	[15932, 16493]	31502	[26144, 17582]
6936	[11445, 11446]	15125	[20365, 185]	23314	[26974, 20125]	31503	[32097, 27456]
6937	[11447, 11448]	15126	[162, 8626]	23315	[26975, 25661]	31504	[26119, 6240]
6938	[11449, 11450]	15127	[20366, 9245]	23316	[20133, 7366]	31505	[32098, 26224]
6939	[11451, 3832]	15128	[17877, 16620]	23317	[15511, 25013]	31506	[25150, 16233]
6940	[5635, 3983]	15129	[20367, 882]	23318	[26976, 9859]	31507	[32099, 61]
6941	[11452, 11453]	15130	[20368, 18271]	23319	[26977, 9579]	31508	[16825, 8291]
6942	[1538, 11454]	15131	[20369, 18612]	23320	[26978, 26286]	31509	[2993, 26937]
6943	[5223, 11455]	15132	[20370, 17177]	23321	[19583, 25266]	31510	[6851, 2359]
6944	[11456, 3655]	15133	[1977, 3299]	23322	[3100, 7601]	31511	[32100, 18532]

6945	[11457, 3663]	15134	[20371, 18618]	23323	[26979, 6248]	31512	[32101, 19780]
6946	[1618, 11253]	15135	[20372, 6319]	23324	[26980, 8611]	31513	[32102, 20345]
6947	[11458, 407]	15136	[20373, 9251]	23325	[677, 25148]	31514	[32103, 25864]
6948	[11459, 11460]	15137	[20374, 19536]	23326	[26981, 18694]	31515	[32104, 27970]
6949	[11461, 11462]	15138	[20375, 18224]	23327	[24927, 6731]	31516	[8025, 18204]
6950	[11463, 971]	15139	[20376, 7336]	23328	[26982, 9488]	31517	[32105, 15660]
6951	[11464, 337]	15140	[20377, 20378]	23329	[26983, 2495]	31518	[32106, 30396]
6952	[11465, 5559]	15141	[20379, 17885]	23330	[7752, 9534]	31519	[6831, 6962]
6953	[11466, 11467]	15142	[20380, 7064]	23331	[15754, 25662]	31520	[32107, 27904]
6954	[11468, 11469]	15143	[20381, 19133]	23332	[26984, 682]	31521	[32108, 19582]
6955	[11470, 11471]	15144	[20382, 16409]	23333	[8699, 16103]	31522	[32109, 27450]
6956	[4710, 11472]	15145	[7589, 2180]	23334	[26985, 2839]	31523	[18155, 30611]
6957	[11473, 11474]	15146	[2236, 20383]	23335	[26986, 782]	31524	[32110, 17966]
6958	[11475, 1625]	15147	[17637, 16339]	23336	[26987, 3061]	31525	[15692, 20330]
6959	[11476, 11477]	15148	[16753, 18598]	23337	[16402, 8154]	31526	[32111, 32103]
6960	[11478, 11479]	15149	[20384, 10038]	23338	[26988, 8330]	31527	[32112, 9962]
6961	[1338, 6026]	15150	[20385, 9906]	23339	[26989, 6337]	31528	[32113, 2167]
6962	[11480, 11481]	15151	[20386, 695]	23340	[26990, 17497]	31529	[32114, 19430]
6963	[11482, 11483]	15152	[9498, 16452]	23341	[26991, 25892]	31530	[32115, 7440]
6964	[10321, 11484]	15153	[8668, 7098]	23342	[8427, 9695]	31531	[2891, 20089]
6965	[11485, 11486]	15154	[20387, 7094]	23343	[7315, 19884]	31532	[32116, 17302]
6966	[11487, 3671]	15155	[20388, 902]	23344	[17380, 26950]	31533	[25262, 8655]
6967	[6183, 4013]	15156	[20389, 3268]	23345	[26992, 16975]	31534	[32117, 8242]
6968	[11488, 11489]	15157	[19950, 20390]	23346	[26993, 2757]	31535	[32118, 24930]
6969	[11490, 11491]	15158	[20391, 9492]	23347	[26994, 20005]	31536	[32119, 25713]
6970	[11492, 11493]	15159	[20392, 2382]	23348	[26995, 19638]	31537	[32120, 25391]
6971	[11494, 11495]	15160	[20393, 6680]	23349	[20239, 20258]	31538	[32121, 20588]
6972	[11481, 11496]	15161	[2127, 20394]	23350	[26996, 9772]	31539	[32122, 27019]
6973	[11497, 11498]	15162	[7656, 2354]	23351	[2920, 25321]	31540	[8585, 15971]
6974	[11499, 5318]	15163	[20395, 20396]	23352	[26997, 26015]	31541	[32123, 7791]
6975	[1194, 11500]	15164	[20397, 10283]	23353	[25325, 10261]	31542	[30208, 2957]
6976	[5616, 11501]	15165	[20398, 15826]	23354	[26998, 6388]	31543	[20524, 6814]
6977	[11502, 11503]	15166	[20399, 9786]	23355	[26999, 16889]	31544	[15499, 25783]
6978	[11504, 11505]	15167	[20400, 6542]	23356	[27000, 8995]	31545	[2382, 25133]
6979	[11506, 11507]	15168	[20401, 16510]	23357	[17653, 9251]	31546	[32124, 6854]
6980	[3741, 11508]	15169	[3010, 16489]	23358	[10190, 15679]	31547	[32125, 18970]
6981	[11509, 11510]	15170	[20402, 6990]	23359	[27001, 16564]	31548	[32126, 8937]
6982	[11511, 11512]	15171	[20403, 19032]	23360	[27002, 20220]	31549	[18305, 18846]
6983	[5483, 11513]	15172	[18924, 20210]	23361	[6760, 26681]	31550	[32127, 25199]
6984	[11514, 5053]	15173	[20404, 8927]	23362	[3408, 20275]	31551	[9706, 3098]
6985	[11515, 11516]	15174	[18389, 17414]	23363	[27003, 19354]	31552	[32128, 25449]
6986	[4867, 11517]	15175	[20405, 17683]	23364	[27004, 7557]	31553	[32129, 26816]
6987	[11518, 11519]	15176	[20406, 20140]	23365	[27005, 15500]	31554	[32130, 870]
6988	[11520, 11521]	15177	[20080, 8296]	23366	[27006, 8993]	31555	[32131, 30579]

6989	[11522, 4121]	15178	[20407, 9636]	23367	[27007, 8998]	31556	[663, 531]
6990	[11523, 11524]	15179	[20408, 20409]	23368	[27008, 27009]	31557	[25721, 20397]
6991	[11525, 11331]	15180	[20410, 6830]	23369	[27010, 26867]	31558	[26696, 30476]
6992	[11526, 10989]	15181	[20411, 9232]	23370	[20394, 18284]	31559	[18429, 30246]
6993	[3426, 11527]	15182	[9185, 17306]	23371	[27011, 16578]	31560	[32132, 20261]
6994	[11528, 11529]	15183	[20412, 6673]	23372	[2576, 17714]	31561	[32133, 17228]
6995	[11530, 3611]	15184	[20413, 9165]	23373	[27012, 15941]	31562	[32134, 9996]
6996	[11531, 4057]	15185	[16114, 20414]	23374	[27013, 2535]	31563	[18942, 8020]
6997	[11532, 11533]	15186	[8804, 15612]	23375	[19094, 7938]	31564	[25350, 18218]
6998	[11534, 10465]	15187	[20415, 895]	23376	[27014, 19909]	31565	[32135, 3253]
6999	[11535, 10614]	15188	[20416, 9253]	23377	[27015, 19128]	31566	[32136, 31153]
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7001	[11537, 5350]	15190	[20417, 19601]	23379	[27017, 18179]	31568	[32137, 30484]
7002	[11538, 1096]	15191	[20418, 17244]	23380	[27018, 17415]	31569	[17296, 19760]
7003	[11539, 1098]	15192	[20419, 7667]	23381	[2263, 6276]	31570	[32138, 30518]
7004	[11540, 3533]	15193	[20420, 16043]	23382	[27019, 25770]	31571	[16095, 15891]
7005	[11541, 11542]	15194	[20421, 2288]	23383	[27020, 18724]	31572	[3165, 32007]
7006	[11543, 4173]	15195	[2538, 8965]	23384	[27021, 20301]	31573	[32139, 2488]
7007	[5629, 11544]	15196	[20422, 2887]	23385	[27022, 19877]	31574	[32140, 16995]
7008	[11545, 11546]	15197	[20423, 3404]	23386	[27023, 16604]	31575	[7138, 25490]
7009	[11547, 10453]	15198	[6842, 10171]	23387	[27024, 6816]	31576	[746, 27484]
7010	[11548, 11549]	15199	[20424, 19253]	23388	[27025, 17813]	31577	[32141, 27030]
7011	[11550, 11551]	15200	[20425, 20069]	23389	[7252, 25250]	31578	[26289, 9962]
7012	[11552, 1526]	15201	[20426, 18574]	23390	[6399, 17364]	31579	[2925, 17259]
7013	[11553, 4482]	15202	[20427, 934]	23391	[27026, 7733]	31580	[27922, 1819]
7014	[11554, 11555]	15203	[20428, 15620]	23392	[27027, 25266]	31581	[32142, 7386]
7015	[11556, 1085]	15204	[20429, 20430]	23393	[27028, 2829]	31582	[32143, 7543]
7016	[11194, 11557]	15205	[20431, 3044]	23394	[27029, 8346]	31583	[27452, 27664]
7017	[11558, 11559]	15206	[6452, 3293]	23395	[16151, 7533]	31584	[32063, 16265]
7018	[11560, 11561]	15207	[7548, 16858]	23396	[27030, 7867]	31585	[564, 3324]
7019	[1471, 3757]	15208	[20432, 18063]	23397	[27031, 16130]	31586	[32144, 20489]
7020	[4740, 11562]	15209	[2032, 15543]	23398	[18921, 18531]	31587	[32145, 1931]
7021	[11563, 10904]	15210	[16149, 6935]	23399	[27032, 10134]	31588	[32146, 32049]
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7024	[11567, 11568]	15213	[20435, 2893]	23402	[27033, 16050]	31591	[32147, 19597]
7025	[11569, 11570]	15214	[20436, 16521]	23403	[27034, 20356]	31592	[2715, 32148]
7026	[11571, 11572]	15215	[20437, 9721]	23404	[27035, 8222]	31593	[30599, 25565]
7027	[11573, 11574]	15216	[9604, 6551]	23405	[27036, 16686]	31594	[32149, 19111]
7028	[11575, 11446]	15217	[20438, 20439]	23406	[27037, 7043]	31595	[32150, 17600]
7029	[11576, 4490]	15218	[20440, 8775]	23407	[27038, 25844]	31596	[25255, 20104]
7030	[11577, 11578]	15219	[8527, 20441]	23408	[7698, 2247]	31597	[32151, 16698]
7031	[11579, 11580]	15220	[20442, 19687]	23409	[27039, 15992]	31598	[18872, 9766]
7032	[11581, 11582]	15221	[20443, 20444]	23410	[18867, 2457]	31599	[17972, 19622]

7033	[11583, 11584]	15222	[20445, 2253]	23411	[27040, 3394]	31600	[6334, 27986]
7034	[11585, 11281]	15223	[20446, 3114]	23412	[27041, 17078]	31601	[32152, 30657]
7035	[11586, 11587]	15224	[19730, 18320]	23413	[2746, 27042]	31602	[32153, 25272]
7036	[11588, 11016]	15225	[16670, 16331]	23414	[20578, 25023]	31603	[32154, 31188]
7037	[11589, 11590]	15226	[8735, 9639]	23415	[27043, 27044]	31604	[32155, 32156]
7038	[11591, 11592]	15227	[20447, 6426]	23416	[15598, 26105]	31605	[32157, 18559]
7039	[11593, 4295]	15228	[20448, 18941]	23417	[27045, 8301]	31606	[8732, 25598]
7040	[11594, 3483]	15229	[9743, 20066]	23418	[7342, 26948]	31607	[32158, 19309]
7041	[11595, 11596]	15230	[3290, 222]	23419	[27046, 19497]	31608	[9390, 2112]
7042	[3595, 11597]	15231	[20449, 19294]	23420	[18787, 9391]	31609	[15903, 27990]
7043	[11598, 11599]	15232	[20450, 16633]	23421	[27047, 20460]	31610	[27865, 2137]
7044	[11600, 11601]	15233	[7862, 7040]	23422	[27048, 27049]	31611	[18003, 7592]
7045	[11602, 11603]	15234	[20451, 20452]	23423	[3399, 2758]	31612	[6882, 193]
7046	[11604, 4477]	15235	[20453, 2405]	23424	[27050, 26672]	31613	[3194, 17793]
7047	[11605, 10466]	15236	[9994, 20454]	23425	[27051, 25606]	31614	[16191, 9996]
7048	[11606, 11607]	15237	[20455, 8008]	23426	[27052, 2481]	31615	[32159, 1844]
7049	[11608, 11609]	15238	[20456, 8549]	23427	[8104, 19094]	31616	[18489, 25289]
7050	[11610, 11611]	15239	[20457, 20458]	23428	[27053, 27054]	31617	[17224, 2250]
7051	[1425, 11612]	15240	[20459, 8078]	23429	[27055, 9185]	31618	[32160, 25929]
7052	[11613, 11614]	15241	[17183, 845]	23430	[9661, 18637]	31619	[32161, 25663]
7053	[4017, 10792]	15242	[20460, 9240]	23431	[27056, 15792]	31620	[27481, 503]
7054	[11615, 11616]	15243	[20461, 7326]	23432	[27057, 25772]	31621	[30465, 7791]
7055	[11617, 11618]	15244	[20462, 6261]	23433	[27058, 7142]	31622	[9127, 19659]
7056	[11619, 4473]	15245	[20463, 9779]	23434	[27059, 6219]	31623	[32162, 8262]
7057	[11620, 11607]	15246	[20464, 9906]	23435	[27060, 25040]	31624	[32163, 17081]
7058	[11621, 1368]	15247	[20465, 1825]	23436	[27061, 8452]	31625	[10198, 25970]
7059	[11622, 1382]	15248	[20466, 16220]	23437	[27062, 25586]	31626	[30842, 9881]
7060	[11623, 10905]	15249	[20467, 1982]	23438	[9148, 25571]	31627	[32164, 2151]
7061	[11624, 1550]	15250	[16487, 19150]	23439	[27063, 20564]	31628	[25844, 16455]
7062	[11625, 11626]	15251	[20468, 20469]	23440	[27064, 6307]	31629	[7880, 19646]
7063	[11627, 11628]	15252	[2034, 16035]	23441	[27065, 19201]	31630	[6951, 19616]
7064	[11629, 5700]	15253	[8757, 6762]	23442	[2938, 7464]	31631	[32165, 25489]
7065	[11630, 11631]	15254	[20470, 20299]	23443	[27066, 16947]	31632	[9418, 27255]
7066	[11122, 5266]	15255	[16605, 19459]	23444	[27067, 24971]	31633	[32166, 8125]
7067	[11632, 4875]	15256	[20471, 20472]	23445	[27068, 20118]	31634	[32167, 16850]
7068	[11633, 11634]	15257	[20473, 7505]	23446	[27069, 16866]	31635	[30694, 18742]
7069	[11635, 1438]	15258	[20474, 17210]	23447	[6719, 24942]	31636	[2780, 7508]
7070	[11636, 11637]	15259	[2239, 7729]	23448	[27070, 27071]	31637	[30563, 8098]
7071	[11638, 11639]	15260	[20475, 20476]	23449	[25901, 20510]	31638	[19030, 18482]
7072	[11640, 11641]	15261	[16216, 20477]	23450	[27072, 17094]	31639	[7014, 9327]
7073	[11642, 11643]	15262	[17590, 20478]	23451	[27073, 7642]	31640	[15554, 18234]
7074	[11644, 5390]	15263	[20479, 18050]	23452	[25777, 17071]	31641	[3300, 32107]
7075	[11645, 5302]	15264	[3397, 19669]	23453	[27074, 17852]	31642	[7012, 3347]
7076	[11646, 5098]	15265	[20480, 891]	23454	[27075, 27076]	31643	[32168, 27545]

7077	[11647, 6074]	15266	[20481, 9672]	23455	[27077, 15686]	31644	[19163, 26007]
7078	[11648, 11649]	15267	[20482, 16560]	23456	[27078, 6445]	31645	[32169, 10088]
7079	[11650, 11651]	15268	[7715, 1870]	23457	[27079, 2304]	31646	[27366, 18922]
7080	[11652, 11653]	15269	[20483, 6477]	23458	[19652, 27080]	31647	[32170, 30435]
7081	[11654, 3530]	15270	[18675, 2995]	23459	[27081, 6521]	31648	[25629, 17337]
7082	[11655, 3669]	15271	[20484, 20485]	23460	[27082, 25177]	31649	[32171, 17567]
7083	[11656, 4420]	15272	[20486, 18974]	23461	[785, 25300]	31650	[17266, 2375]
7084	[11657, 11658]	15273	[20487, 16468]	23462	[25784, 27083]	31651	[32172, 30961]
7085	[11659, 11660]	15274	[20488, 7090]	23463	[27084, 18611]	31652	[25461, 2844]
7086	[11661, 11662]	15275	[9242, 16635]	23464	[10149, 8947]	31653	[7180, 17531]
7087	[11663, 11664]	15276	[20489, 8985]	23465	[27085, 8297]	31654	[32173, 30867]
7088	[6190, 11665]	15277	[20490, 8666]	23466	[8798, 6242]	31655	[18770, 17496]
7089	[1070, 11666]	15278	[20491, 6744]	23467	[27086, 165]	31656	[32174, 25025]
7090	[1073, 11667]	15279	[20492, 8476]	23468	[27087, 860]	31657	[8311, 8217]
7091	[11668, 3995]	15280	[20493, 16802]	23469	[27088, 2577]	31658	[32175, 20592]
7092	[11669, 11670]	15281	[15709, 20158]	23470	[25468, 26737]	31659	[32176, 27171]
7093	[11671, 11496]	15282	[20494, 20495]	23471	[9429, 27089]	31660	[32177, 25342]
7094	[11672, 11673]	15283	[20496, 2768]	23472	[27090, 20372]	31661	[32178, 27561]
7095	[11674, 11675]	15284	[20497, 8531]	23473	[27091, 18183]	31662	[16746, 6290]
7096	[11676, 4519]	15285	[7907, 9350]	23474	[27092, 17519]	31663	[25642, 26407]
7097	[10479, 11677]	15286	[20498, 20499]	23475	[25367, 9460]	31664	[2708, 30184]
7098	[11678, 1354]	15287	[17602, 7451]	23476	[27093, 1835]	31665	[32179, 3059]
7099	[11679, 1610]	15288	[20500, 20006]	23477	[27094, 1837]	31666	[32180, 25783]
7100	[11680, 11681]	15289	[20501, 10258]	23478	[15973, 20347]	31667	[20261, 25919]
7101	[11682, 10761]	15290	[9828, 6821]	23479	[27095, 9252]	31668	[32181, 8710]
7102	[4819, 3928]	15291	[20502, 17458]	23480	[27096, 9322]	31669	[32182, 8705]
7103	[11683, 11684]	15292	[17605, 8061]	23481	[880, 17691]	31670	[26858, 8081]
7104	[11685, 11686]	15293	[20503, 3344]	23482	[27097, 3154]	31671	[32183, 7347]
7105	[11687, 11688]	15294	[19626, 2221]	23483	[27098, 16522]	31672	[32184, 26731]
7106	[11689, 11690]	15295	[20504, 15649]	23484	[27099, 16058]	31673	[32185, 25231]
7107	[10317, 11691]	15296	[20505, 20079]	23485	[27100, 16501]	31674	[32186, 25350]
7108	[11692, 4463]	15297	[20506, 18481]	23486	[8746, 1961]	31675	[32187, 32183]
7109	[11693, 5445]	15298	[2100, 17841]	23487	[8071, 27101]	31676	[32188, 27466]
7110	[11694, 10860]	15299	[20507, 7067]	23488	[18734, 18172]	31677	[32189, 28015]
7111	[11510, 5441]	15300	[20508, 7127]	23489	[2292, 25367]	31678	[946, 19218]
7112	[11695, 11696]	15301	[20509, 20510]	23490	[27102, 9159]	31679	[32190, 25763]
7113	[4015, 11697]	15302	[20511, 17407]	23491	[27103, 2939]	31680	[7071, 16873]
7114	[11698, 10955]	15303	[20512, 9885]	23492	[27104, 18144]	31681	[25772, 19551]
7115	[11699, 4750]	15304	[19292, 7900]	23493	[817, 16487]	31682	[32191, 10285]
7116	[11700, 11701]	15305	[20513, 20514]	23494	[10151, 26842]	31683	[32192, 19306]
7117	[10413, 11702]	15306	[20515, 18908]	23495	[27105, 191]	31684	[32193, 25625]
7118	[11703, 5187]	15307	[20516, 20517]	23496	[27106, 25488]	31685	[8052, 8991]
7119	[11704, 11139]	15308	[20518, 16873]	23497	[2374, 27107]	31686	[617, 28051]
7120	[11705, 11706]	15309	[17329, 20229]	23498	[17755, 18441]	31687	[9035, 6381]

7121	[11707, 11708]	15310	[20519, 15890]	23499	[27108, 26573]	31688	[32194, 788]
7122	[11709, 11517]	15311	[10239, 16491]	23500	[19884, 25356]	31689	[19598, 19037]
7123	[11710, 11711]	15312	[629, 9268]	23501	[27109, 18599]	31690	[31085, 26325]
7124	[11712, 5455]	15313	[20520, 17156]	23502	[1872, 9187]	31691	[32195, 30643]
7125	[5430, 11713]	15314	[6758, 20521]	23503	[27110, 27111]	31692	[17903, 25635]
7126	[11714, 11715]	15315	[17162, 20522]	23504	[27112, 2243]	31693	[32196, 26181]
7127	[11716, 11717]	15316	[20523, 15625]	23505	[27113, 16078]	31694	[30873, 25786]
7128	[11718, 11719]	15317	[2168, 20524]	23506	[27114, 9653]	31695	[32197, 3220]
7129	[11720, 11721]	15318	[17515, 2830]	23507	[27115, 26586]	31696	[16915, 26643]
7130	[11722, 11258]	15319	[20525, 17772]	23508	[27116, 18690]	31697	[8128, 3394]
7131	[11723, 11168]	15320	[20526, 20527]	23509	[27117, 6234]	31698	[18853, 18516]
7132	[3652, 1142]	15321	[20528, 17824]	23510	[27118, 7782]	31699	[32198, 8098]
7133	[11724, 11725]	15322	[20529, 16978]	23511	[27119, 7487]	31700	[15995, 31049]
7134	[10746, 11726]	15323	[20530, 2673]	23512	[27120, 10093]	31701	[9169, 27305]
7135	[6128, 11727]	15324	[20531, 20532]	23513	[27121, 7024]	31702	[15813, 26604]
7136	[11728, 11729]	15325	[20533, 18329]	23514	[27122, 2857]	31703	[7097, 18263]
7137	[11730, 4694]	15326	[20534, 19693]	23515	[27123, 19510]	31704	[7923, 20195]
7138	[11731, 1443]	15327	[20535, 8218]	23516	[25671, 7774]	31705	[9076, 16589]
7139	[11732, 11733]	15328	[9138, 16325]	23517	[16183, 25467]	31706	[6784, 1999]
7140	[11734, 1228]	15329	[18383, 20155]	23518	[27124, 16676]	31707	[27934, 20424]
7141	[3828, 11735]	15330	[17192, 2812]	23519	[18633, 25998]	31708	[32199, 7464]
7142	[11736, 11737]	15331	[20536, 18306]	23520	[19215, 20091]	31709	[17388, 24967]
7143	[11738, 11739]	15332	[20537, 6703]	23521	[27125, 19734]	31710	[32200, 2496]
7144	[11740, 11741]	15333	[20538, 17771]	23522	[27126, 10235]	31711	[32201, 9846]
7145	[11742, 11743]	15334	[7127, 20539]	23523	[6898, 8162]	31712	[16297, 9611]
7146	[11744, 11745]	15335	[20540, 2883]	23524	[27127, 19412]	31713	[30968, 16696]
7147	[11746, 11747]	15336	[7944, 16932]	23525	[2905, 17299]	31714	[32202, 30476]
7148	[11748, 11596]	15337	[20541, 17907]	23526	[27128, 10202]	31715	[32203, 26108]
7149	[10828, 11749]	15338	[7405, 6293]	23527	[27129, 20091]	31716	[30452, 26135]
7150	[11750, 11751]	15339	[8263, 20542]	23528	[27130, 20330]	31717	[32204, 16891]
7151	[11752, 11753]	15340	[7843, 19366]	23529	[27131, 9294]	31718	[32205, 2141]
7152	[5306, 11754]	15341	[20543, 16322]	23530	[27132, 27133]	31719	[32206, 18488]
7153	[11755, 11756]	15342	[17798, 20544]	23531	[25812, 7786]	31720	[30692, 30166]
7154	[1261, 11757]	15343	[20545, 16539]	23532	[2188, 27134]	31721	[32207, 31011]
7155	[3572, 11758]	15344	[20546, 16402]	23533	[27135, 26799]	31722	[32208, 30971]
7156	[4288, 3545]	15345	[20547, 2636]	23534	[27136, 15975]	31723	[32209, 8555]
7157	[11759, 11760]	15346	[20548, 10234]	23535	[27137, 26550]	31724	[32210, 30999]
7158	[11761, 11762]	15347	[20549, 16473]	23536	[27138, 16138]	31725	[32211, 32017]
7159	[11763, 11764]	15348	[17520, 19981]	23537	[1955, 18302]	31726	[32212, 15549]
7160	[10520, 11765]	15349	[2582, 18937]	23538	[18662, 17577]	31727	[32213, 17383]
7161	[11766, 11767]	15350	[20550, 8519]	23539	[27139, 177]	31728	[32214, 25337]
7162	[11768, 11769]	15351	[20551, 10113]	23540	[15942, 24985]	31729	[32215, 31058]
7163	[11770, 11771]	15352	[20552, 8249]	23541	[27140, 18881]	31730	[17621, 6196]
7164	[11772, 11773]	15353	[20553, 20554]	23542	[18329, 9626]	31731	[6214, 17206]

7165	[11774, 3426]	15354	[20008, 20037]	23543	[27141, 598]	31732	[2903, 15677]
7166	[11775, 1565]	15355	[20555, 6414]	23544	[27142, 2165]	31733	[20115, 26959]
7167	[11776, 6193]	15356	[18599, 9383]	23545	[27143, 19461]	31734	[32216, 6220]
7168	[11777, 4774]	15357	[20556, 20557]	23546	[9759, 16827]	31735	[27134, 8351]
7169	[11778, 11779]	15358	[20558, 18448]	23547	[17628, 27144]	31736	[20302, 27916]
7170	[11780, 5636]	15359	[16603, 20559]	23548	[27145, 17937]	31737	[9608, 7778]
7171	[11781, 6167]	15360	[20560, 18626]	23549	[27146, 6496]	31738	[32217, 18922]
7172	[1150, 11782]	15361	[20561, 18909]	23550	[27147, 25572]	31739	[32218, 31085]
7173	[11783, 11584]	15362	[20562, 8399]	23551	[27148, 18975]	31740	[27986, 19346]
7174	[4994, 11784]	15363	[20563, 6466]	23552	[27149, 8575]	31741	[20472, 27510]
7175	[11785, 11786]	15364	[16640, 20564]	23553	[27150, 20361]	31742	[32219, 30409]
7176	[11787, 11788]	15365	[20565, 9518]	23554	[2182, 1859]	31743	[32220, 30123]
7177	[11789, 11790]	15366	[20566, 20567]	23555	[8092, 9505]	31744	[32221, 27975]
7178	[11791, 11792]	15367	[20568, 20569]	23556	[27151, 868]	31745	[17251, 16303]
7179	[11793, 11794]	15368	[20570, 20571]	23557	[18726, 2534]	31746	[32222, 27579]
7180	[11795, 11796]	15369	[20572, 16682]	23558	[15505, 17180]	31747	[32223, 19271]
7181	[11797, 6110]	15370	[20573, 6568]	23559	[27152, 26060]	31748	[32224, 19779]
7182	[11798, 11799]	15371	[20574, 6799]	23560	[27153, 17564]	31749	[17128, 2412]
7183	[11800, 11801]	15372	[20575, 2743]	23561	[2899, 19914]	31750	[32225, 2181]
7184	[11802, 399]	15373	[20576, 17263]	23562	[27154, 19367]	31751	[7359, 3264]
7185	[11803, 11804]	15374	[20577, 20578]	23563	[9052, 16382]	31752	[27744, 27282]
7186	[5608, 11805]	15375	[16577, 8782]	23564	[27155, 7075]	31753	[2247, 16850]
7187	[11806, 11807]	15376	[20135, 20439]	23565	[8957, 735]	31754	[32226, 19157]
7188	[11808, 4667]	15377	[641, 8201]	23566	[27156, 16805]	31755	[26223, 19591]
7189	[11809, 11810]	15378	[20579, 8213]	23567	[27157, 17343]	31756	[32227, 32107]
7190	[11319, 11811]	15379	[20580, 18831]	23568	[27158, 9927]	31757	[32228, 2099]
7191	[11812, 1151]	15380	[20581, 8742]	23569	[27159, 27160]	31758	[17533, 25331]
7192	[11813, 11814]	15381	[20582, 2580]	23570	[27076, 6819]	31759	[9984, 30491]
7193	[11815, 11816]	15382	[17257, 10092]	23571	[27161, 2309]	31760	[32229, 7671]
7194	[11817, 4156]	15383	[20583, 16644]	23572	[3162, 27162]	31761	[32230, 20397]
7195	[11818, 11819]	15384	[7269, 15922]	23573	[27163, 19122]	31762	[2777, 26927]
7196	[11820, 3840]	15385	[8714, 15801]	23574	[27164, 16710]	31763	[32231, 8020]
7197	[11821, 5557]	15386	[20584, 3327]	23575	[27165, 15897]	31764	[32232, 19635]
7198	[11822, 11823]	15387	[20585, 19643]	23576	[2366, 3081]	31765	[27505, 20498]
7199	[11824, 11825]	15388	[20586, 8718]	23577	[19632, 26011]	31766	[2349, 26401]
7200	[11826, 11642]	15389	[20587, 20588]	23578	[25560, 18240]	31767	[32233, 20192]
7201	[11827, 11828]	15390	[20589, 2005]	23579	[27166, 9312]	31768	[26319, 40]
7202	[4074, 1077]	15391	[20590, 3376]	23580	[27167, 16257]	31769	[32234, 17649]
7203	[11829, 5671]	15392	[20591, 7656]	23581	[27168, 2060]	31770	[32235, 16707]
7204	[5647, 11830]	15393	[9912, 20332]	23582	[26164, 15993]	31771	[32236, 2536]
7205	[11831, 11832]	15394	[2251, 3383]	23583	[27169, 9274]	31772	[27563, 27276]
7206	[11833, 6034]	15395	[20592, 16965]	23584	[27170, 143]	31773	[32237, 25553]
7207	[11834, 11835]	15396	[3367, 2809]	23585	[6328, 27171]	31774	[32238, 16128]
7208	[11836, 10864]	15397	[2152, 20593]	23586	[27172, 15537]	31775	[32239, 27088]

7209	[11837, 5794]	15398	[2144, 9143]	23587	[27173, 9752]	31776	[32240, 24912]
7210	[11838, 11839]	15399	[20594, 17126]	23588	[15569, 17800]	31777	[25271, 3319]
7211	[11840, 11841]	15400	[20595, 20596]	23589	[20396, 25052]	31778	[32241, 8217]
7212	[1056, 11842]	15401	[20597, 3225]	23590	[27174, 19519]	31779	[17801, 27754]
7213	[11843, 11844]	15402	[16837, 16709]	23591	[26225, 9701]	31780	[32242, 17066]
7214	[11845, 5912]	15403	[20598, 20238]	23592	[20444, 19216]	31781	[933, 26596]
7215	[11846, 5852]	15404	[20599, 17267]	23593	[27175, 17285]	31782	[32243, 3195]
7216	[11847, 11848]	15405	[6762, 20600]	23594	[18023, 25008]	31783	[20171, 30735]
7217	[11849, 10562]	15406	[20601, 8488]	23595	[8165, 17490]	31784	[15647, 18478]
7218	[11850, 11851]	15407	[20602, 20259]	23596	[27176, 8929]	31785	[6649, 7307]
7219	[11852, 11853]	15408	[7227, 2420]	23597	[764, 15777]	31786	[32244, 32046]
7220	[5985, 11854]	15409	[20603, 9741]	23598	[16400, 9224]	31787	[32245, 7664]
7221	[11855, 11856]	15410	[20604, 7205]	23599	[27177, 26301]	31788	[7353, 26223]
7222	[11857, 11858]	15411	[20605, 20286]	23600	[27178, 20042]	31789	[32246, 9631]
7223	[11859, 10946]	15412	[17608, 20006]	23601	[8254, 7641]	31790	[32247, 7736]
7224	[11860, 1627]	15413	[20606, 3343]	23602	[9268, 27179]	31791	[32248, 26119]
7225	[11861, 11862]	15414	[10259, 7454]	23603	[20327, 17707]	31792	[17089, 30251]
7226	[11863, 10965]	15415	[20607, 19443]	23604	[27180, 7455]	31793	[32249, 32007]
7227	[11864, 4533]	15416	[10143, 10258]	23605	[27181, 20462]	31794	[32250, 658]
7228	[11865, 11866]	15417	[10237, 17604]	23606	[27182, 6467]	31795	[32251, 31057]
7229	[11867, 5772]	15418	[20608, 17520]	23607	[27183, 15596]	31796	[32252, 15656]
7230	[11660, 11868]	15419	[19698, 20609]	23608	[8102, 17127]	31797	[30135, 8245]
7231	[11869, 11411]	15420	[6708, 20610]	23609	[8068, 26362]	31798	[27080, 26982]
7232	[11870, 11871]	15421	[20611, 3173]	23610	[27184, 25356]	31799	[7212, 18576]
7233	[4673, 11872]	15422	[8979, 2012]	23611	[27185, 19908]	31800	[8729, 26641]
7234	[11873, 11874]	15423	[20612, 18420]	23612	[27186, 8752]	31801	[25085, 18859]
7235	[11875, 11072]	15424	[20613, 9341]	23613	[18511, 25213]	31802	[7117, 27260]
7236	[1249, 10547]	15425	[20614, 20318]	23614	[27187, 2542]	31803	[32253, 2745]
7237	[11876, 5202]	15426	[18316, 19030]	23615	[27188, 27189]	31804	[25164, 32103]
7238	[11877, 11878]	15427	[20615, 16368]	23616	[27190, 6806]	31805	[32254, 16106]
7239	[10438, 1778]	15428	[20616, 20524]	23617	[202, 8111]	31806	[32255, 9103]
7240	[1797, 4598]	15429	[20617, 16946]	23618	[27191, 20018]	31807	[16865, 15986]
7241	[11851, 11437]	15430	[20618, 8327]	23619	[27192, 24966]	31808	[8975, 27076]
7242	[4887, 11879]	15431	[6638, 7590]	23620	[27193, 9663]	31809	[9145, 7763]
7243	[4615, 11880]	15432	[20619, 865]	23621	[27194, 2851]	31810	[32256, 2400]
7244	[6023, 11881]	15433	[20620, 9329]	23622	[18167, 26097]	31811	[32257, 27176]
7245	[11882, 11883]	15434	[19997, 19304]	23623	[27195, 709]	31812	[32258, 9907]
7246	[11884, 11885]	15435	[20621, 200]	23624	[6448, 3412]	31813	[6712, 26073]
7247	[5185, 11886]	15436	[20622, 1975]	23625	[20355, 17155]	31814	[17198, 7671]
7248	[11887, 11888]	15437	[20623, 17001]	23626	[27196, 18600]	31815	[32259, 17842]
7249	[11889, 11890]	15438	[20624, 20625]	23627	[17787, 7071]	31816	[7637, 19271]
7250	[1342, 11891]	15439	[20626, 17140]	23628	[27197, 19507]	31817	[25304, 8825]
7251	[1344, 11892]	15440	[20627, 9003]	23629	[27198, 18189]	31818	[32260, 6962]
7252	[11893, 11894]	15441	[20628, 6340]	23630	[24991, 727]	31819	[19608, 27030]

7253	[11895, 5249]	15442	[20629, 18399]	23631	[643, 7755]	31820	[16849, 17855]
7254	[10907, 11536]	15443	[20630, 9347]	23632	[16704, 18591]	31821	[15585, 15698]
7255	[11745, 11896]	15444	[8871, 7989]	23633	[6299, 18862]	31822	[9240, 8409]
7256	[11897, 5241]	15445	[20631, 17651]	23634	[6970, 25001]	31823	[19010, 9163]
7257	[11898, 11899]	15446	[647, 2059]	23635	[27199, 2214]	31824	[32261, 32148]
7258	[11900, 11901]	15447	[20632, 8106]	23636	[9719, 27200]	31825	[19072, 25174]
7259	[11697, 11902]	15448	[19593, 7898]	23637	[27201, 18287]	31826	[17747, 24913]
7260	[11903, 11494]	15449	[2548, 17204]	23638	[27202, 8651]	31827	[26822, 30350]
7261	[11904, 4274]	15450	[20633, 20634]	23639	[16508, 20063]	31828	[32262, 852]
7262	[11905, 11906]	15451	[20635, 10012]	23640	[27203, 9164]	31829	[8197, 9501]
7263	[3709, 11907]	15452	[20636, 9517]	23641	[27204, 8548]	31830	[194, 3253]
7264	[11908, 11909]	15453	[20637, 16754]	23642	[17216, 16801]	31831	[26626, 17081]
7265	[11910, 11911]	15454	[20638, 20639]	23643	[27205, 26739]	31832	[32263, 28005]
7266	[11912, 11913]	15455	[11804, 5804]	23644	[27206, 16109]	31833	[32264, 19020]
7267	[11914, 11187]	15456	[20640, 4788]	23645	[27207, 16998]	31834	[30477, 16378]
7268	[5841, 3778]	15457	[20641, 11831]	23646	[27208, 20038]	31835	[9734, 3341]
7269	[11915, 11916]	15458	[20642, 13827]	23647	[19363, 8174]	31836	[32265, 8915]
7270	[11917, 11918]	15459	[13032, 14171]	23648	[6308, 818]	31837	[10004, 18864]
7271	[11919, 11920]	15460	[11878, 13143]	23649	[17390, 7490]	31838	[32266, 19591]
7272	[11921, 11922]	15461	[1253, 20643]	23650	[20130, 8467]	31839	[30947, 27854]
7273	[11923, 11924]	15462	[5140, 5682]	23651	[6701, 17551]	31840	[19966, 930]
7274	[10683, 11925]	15463	[20644, 13232]	23652	[7121, 25242]	31841	[17795, 6816]
7275	[11926, 11927]	15464	[6185, 20645]	23653	[27209, 18304]	31842	[32267, 30420]
7276	[11928, 10801]	15465	[20646, 15380]	23654	[16386, 27210]	31843	[1911, 6806]
7277	[11929, 10961]	15466	[14494, 11423]	23655	[27211, 27212]	31844	[26401, 17185]
7278	[11930, 11417]	15467	[20647, 20648]	23656	[27213, 7682]	31845	[17771, 15908]
7279	[11931, 11932]	15468	[20649, 20650]	23657	[211, 6917]	31846	[3068, 27573]
7280	[11933, 11934]	15469	[20651, 968]	23658	[27214, 16645]	31847	[32268, 27541]
7281	[11935, 11936]	15470	[14629, 14396]	23659	[27215, 27216]	31848	[32269, 16041]
7282	[11937, 11938]	15471	[20652, 20653]	23660	[16429, 20479]	31849	[8590, 25731]
7283	[11939, 11940]	15472	[20654, 14055]	23661	[27217, 18328]	31850	[32148, 2675]
7284	[11941, 11942]	15473	[5394, 13434]	23662	[27218, 3381]	31851	[19736, 518]
7285	[11943, 11374]	15474	[14600, 20655]	23663	[27219, 19216]	31852	[3307, 26149]
7286	[11944, 3626]	15475	[20656, 12716]	23664	[27220, 2365]	31853	[9950, 27967]
7287	[6120, 5852]	15476	[20657, 14447]	23665	[27221, 25242]	31854	[18402, 16638]
7288	[11945, 11946]	15477	[10602, 20658]	23666	[26021, 26874]	31855	[32270, 16608]
7289	[1243, 11947]	15478	[5851, 20659]	23667	[25665, 9205]	31856	[32271, 16736]
7290	[11063, 11050]	15479	[20660, 5631]	23668	[27222, 9778]	31857	[31018, 30314]
7291	[11948, 1050]	15480	[20661, 5140]	23669	[19172, 9520]	31858	[15571, 27635]
7292	[11949, 11950]	15481	[20662, 10659]	23670	[27223, 19576]	31859	[32272, 8293]
7293	[11951, 11952]	15482	[3932, 20663]	23671	[492, 2042]	31860	[32067, 27587]
7294	[11953, 11954]	15483	[13601, 11849]	23672	[27224, 8312]	31861	[32273, 25451]
7295	[11955, 11956]	15484	[20664, 4164]	23673	[18957, 2914]	31862	[16056, 27009]
7296	[11957, 11958]	15485	[20665, 20666]	23674	[27225, 16797]	31863	[9229, 19237]

7297	[10313, 11959]	15486	[20667, 13997]	23675	[16968, 3332]	31864	[32274, 25317]
7298	[11960, 10568]	15487	[20668, 20669]	23676	[27226, 27227]	31865	[26398, 3059]
7299	[11961, 11962]	15488	[20670, 4713]	23677	[9411, 17512]	31866	[9232, 26014]
7300	[11963, 11964]	15489	[14005, 4706]	23678	[20634, 25389]	31867	[9694, 16945]
7301	[11965, 10442]	15490	[3559, 14203]	23679	[27228, 19482]	31868	[25651, 2693]
7302	[11966, 11967]	15491	[1744, 20671]	23680	[26628, 6398]	31869	[32275, 9509]
7303	[4317, 4808]	15492	[15189, 11045]	23681	[18143, 16445]	31870	[32276, 6790]
7304	[10344, 11968]	15493	[20672, 20673]	23682	[27229, 6645]	31871	[32277, 19330]
7305	[11969, 5464]	15494	[14527, 20674]	23683	[27230, 2525]	31872	[32278, 27373]
7306	[11970, 3890]	15495	[20675, 4313]	23684	[27231, 9545]	31873	[25934, 8890]
7307	[11971, 11972]	15496	[20676, 20677]	23685	[27232, 2264]	31874	[26549, 26868]
7308	[11005, 11973]	15497	[20678, 5158]	23686	[27233, 17884]	31875	[3066, 18324]
7309	[11974, 363]	15498	[14616, 12520]	23687	[27234, 16888]	31876	[32279, 30599]
7310	[11975, 11976]	15499	[1083, 12779]	23688	[2724, 18125]	31877	[9016, 15925]
7311	[4746, 11870]	15500	[20679, 5905]	23689	[27235, 9618]	31878	[18775, 19572]
7312	[11977, 11978]	15501	[3498, 20680]	23690	[793, 16611]	31879	[32280, 27560]
7313	[11979, 11470]	15502	[20681, 20682]	23691	[27236, 17982]	31880	[2086, 17120]
7314	[11980, 11515]	15503	[20683, 5478]	23692	[9073, 17269]	31881	[32281, 25203]
7315	[11981, 11982]	15504	[20684, 10401]	23693	[873, 20475]	31882	[32282, 26933]
7316	[11983, 11984]	15505	[20685, 20686]	23694	[26550, 9600]	31883	[7403, 27791]
7317	[11985, 11986]	15506	[20687, 20688]	23695	[27237, 20070]	31884	[32283, 30259]
7318	[11987, 985]	15507	[5659, 20689]	23696	[27238, 26685]	31885	[32284, 27995]
7319	[11089, 1051]	15508	[20690, 10633]	23697	[26019, 25996]	31886	[32285, 16553]
7320	[11988, 10575]	15509	[20691, 14756]	23698	[27239, 9535]	31887	[25599, 30159]
7321	[3658, 11989]	15510	[10765, 20692]	23699	[27240, 9445]	31888	[9198, 15768]
7322	[11990, 11991]	15511	[1183, 20693]	23700	[27241, 20167]	31889	[32286, 20269]
7323	[11992, 11993]	15512	[20694, 20695]	23701	[27242, 10091]	31890	[9057, 25745]
7324	[11994, 11995]	15513	[10373, 12436]	23702	[27243, 7601]	31891	[32287, 8890]
7325	[11996, 11997]	15514	[20696, 1314]	23703	[8737, 27244]	31892	[30529, 16343]
7326	[11998, 452]	15515	[14369, 20697]	23704	[27245, 8607]	31893	[32288, 25756]
7327	[11999, 12000]	15516	[20698, 20699]	23705	[27246, 27134]	31894	[32289, 20306]
7328	[12001, 12002]	15517	[14529, 4786]	23706	[27247, 27248]	31895	[20298, 30259]
7329	[12003, 12004]	15518	[12461, 13730]	23707	[27249, 25279]	31896	[32290, 17829]
7330	[12005, 12006]	15519	[20700, 14953]	23708	[8157, 8366]	31897	[32291, 18901]
7331	[12007, 12008]	15520	[20701, 4501]	23709	[27250, 2856]	31898	[32292, 27289]
7332	[12009, 12010]	15521	[20702, 3820]	23710	[27251, 17487]	31899	[30396, 7674]
7333	[3479, 1568]	15522	[20703, 3854]	23711	[27252, 3101]	31900	[32293, 27601]
7334	[12011, 1316]	15523	[13616, 20704]	23712	[27253, 839]	31901	[9973, 27678]
7335	[4171, 12012]	15524	[20705, 13667]	23713	[16789, 26218]	31902	[32294, 26898]
7336	[12013, 12014]	15525	[20706, 12310]	23714	[19356, 1903]	31903	[19706, 27309]
7337	[12015, 12016]	15526	[11691, 20707]	23715	[27254, 3096]	31904	[6514, 18943]
7338	[12017, 1604]	15527	[20708, 20709]	23716	[27255, 575]	31905	[2006, 8615]
7339	[12018, 4462]	15528	[20710, 20711]	23717	[27256, 2803]	31906	[32295, 1999]
7340	[12019, 12020]	15529	[20712, 1001]	23718	[27257, 17002]	31907	[17179, 571]

7341	[5358, 3867]	15530	[20713, 1240]	23719	[27258, 26345]	31908	[30949, 788]
7342	[12021, 5410]	15531	[20714, 10433]	23720	[3003, 16923]	31909	[32296, 16087]
7343	[12022, 1123]	15532	[13598, 20715]	23721	[27259, 576]	31910	[2288, 19099]
7344	[12023, 12024]	15533	[20716, 20717]	23722	[27260, 7980]	31911	[32297, 7555]
7345	[12025, 12026]	15534	[20718, 20719]	23723	[27261, 18151]	31912	[32298, 7490]
7346	[3434, 12027]	15535	[20720, 1353]	23724	[26872, 25488]	31913	[32299, 18388]
7347	[12028, 1595]	15536	[11341, 14125]	23725	[19133, 7068]	31914	[32300, 15674]
7348	[12029, 12030]	15537	[20721, 302]	23726	[27262, 7675]	31915	[32301, 27791]
7349	[4792, 3667]	15538	[20722, 20723]	23727	[27263, 17843]	31916	[27244, 9852]
7350	[12031, 1130]	15539	[955, 13236]	23728	[16664, 1955]	31917	[20127, 25606]
7351	[12032, 12033]	15540	[1653, 15244]	23729	[27264, 19682]	31918	[32302, 6841]
7352	[348, 12034]	15541	[20724, 20725]	23730	[27265, 16077]	31919	[20458, 30694]
7353	[6138, 5662]	15542	[20726, 12222]	23731	[27266, 140]	31920	[26318, 508]
7354	[12035, 12036]	15543	[3818, 12121]	23732	[27267, 18029]	31921	[32303, 19619]
7355	[12037, 12038]	15544	[11546, 11168]	23733	[16255, 1892]	31922	[2136, 20140]
7356	[12039, 12040]	15545	[20727, 10522]	23734	[27268, 26149]	31923	[32304, 2034]
7357	[12041, 4309]	15546	[15350, 4878]	23735	[27269, 6746]	31924	[32305, 20190]
7358	[12042, 11985]	15547	[12698, 12705]	23736	[25191, 17275]	31925	[32306, 9526]
7359	[11137, 5941]	15548	[20728, 20729]	23737	[27270, 17320]	31926	[30984, 18721]
7360	[12043, 5452]	15549	[20730, 1611]	23738	[27271, 18502]	31927	[9484, 20327]
7361	[12044, 12045]	15550	[20731, 12456]	23739	[27272, 26225]	31928	[32307, 27218]
7362	[12046, 12047]	15551	[20732, 13730]	23740	[17894, 19277]	31929	[32308, 26263]
7363	[12048, 12049]	15552	[20733, 3528]	23741	[7705, 8096]	31930	[16687, 30228]
7364	[12050, 11948]	15553	[10974, 3550]	23742	[27273, 8107]	31931	[8159, 16254]
7365	[10637, 12051]	15554	[3432, 13834]	23743	[27274, 8116]	31932	[32309, 9501]
7366	[12052, 11501]	15555	[20734, 3986]	23744	[1992, 19869]	31933	[32310, 16984]
7367	[12053, 12054]	15556	[1463, 4048]	23745	[27275, 27276]	31934	[32311, 8640]
7368	[12055, 12056]	15557	[13788, 13778]	23746	[27277, 27278]	31935	[9118, 30638]
7369	[12057, 10923]	15558	[11294, 15436]	23747	[27279, 2308]	31936	[32312, 9199]
7370	[12058, 11172]	15559	[14410, 4363]	23748	[18255, 26092]	31937	[32313, 3187]
7371	[12059, 12060]	15560	[20735, 11642]	23749	[27280, 2906]	31938	[18189, 8345]
7372	[12061, 1299]	15561	[20736, 77]	23750	[27281, 27282]	31939	[32314, 19933]
7373	[12062, 12063]	15562	[12248, 4860]	23751	[2096, 17290]	31940	[32315, 24913]
7374	[12064, 12065]	15563	[5283, 5444]	23752	[27283, 7818]	31941	[32316, 8630]
7375	[12066, 12067]	15564	[20737, 3813]	23753	[25465, 8833]	31942	[27814, 8601]
7376	[12068, 12069]	15565	[20738, 14245]	23754	[27284, 16495]	31943	[32317, 27956]
7377	[12070, 1484]	15566	[20739, 20740]	23755	[27285, 25003]	31944	[27755, 26266]
7378	[12071, 1602]	15567	[20741, 20742]	23756	[27286, 26681]	31945	[16539, 18066]
7379	[451, 12072]	15568	[20743, 11947]	23757	[923, 18976]	31946	[25415, 32067]
7380	[1765, 12073]	15569	[20744, 20745]	23758	[821, 9481]	31947	[18666, 27579]
7381	[12074, 12075]	15570	[11296, 20746]	23759	[27287, 18094]	31948	[32318, 16295]
7382	[12076, 6110]	15571	[11298, 20747]	23760	[27288, 19858]	31949	[32319, 26218]
7383	[12077, 12078]	15572	[20748, 20749]	23761	[27289, 17641]	31950	[32320, 28050]
7384	[12079, 5773]	15573	[1048, 20750]	23762	[27290, 17010]	31951	[9547, 27435]

7385	[12080, 4041]	15574	[20751, 20752]	23763	[2460, 27291]	31952	[32321, 26583]
7386	[12081, 12082]	15575	[20753, 10996]	23764	[27292, 8655]	31953	[32322, 17028]
7387	[12083, 952]	15576	[13924, 13714]	23765	[27293, 25479]	31954	[32323, 15853]
7388	[12084, 10340]	15577	[20754, 20755]	23766	[17676, 27294]	31955	[6965, 30842]
7389	[12085, 12086]	15578	[13267, 13585]	23767	[27295, 26474]	31956	[32324, 7605]
7390	[4154, 5322]	15579	[20756, 20757]	23768	[27296, 511]	31957	[32325, 26813]
7391	[12087, 12088]	15580	[20758, 12092]	23769	[27297, 26759]	31958	[32326, 17299]
7392	[12089, 433]	15581	[1231, 5956]	23770	[1896, 7605]	31959	[32327, 3319]
7393	[12090, 5012]	15582	[13726, 20759]	23771	[27298, 9196]	31960	[27278, 19020]
7394	[5705, 12091]	15583	[20760, 5727]	23772	[27299, 20338]	31961	[19001, 20190]
7395	[4529, 12092]	15584	[11116, 13949]	23773	[27300, 2693]	31962	[32328, 8522]
7396	[12093, 482]	15585	[20761, 14522]	23774	[27009, 17025]	31963	[1998, 26479]
7397	[445, 5040]	15586	[13185, 20762]	23775	[17505, 1844]	31964	[26476, 30600]
7398	[12094, 11952]	15587	[20763, 14189]	23776	[25466, 25195]	31965	[26066, 30395]
7399	[10856, 11353]	15588	[20764, 20765]	23777	[25141, 20160]	31966	[32329, 19105]
7400	[12095, 12096]	15589	[20766, 319]	23778	[27301, 18560]	31967	[32330, 16699]
7401	[12097, 12098]	15590	[20767, 20768]	23779	[27302, 15646]	31968	[30314, 30999]
7402	[12099, 12100]	15591	[20769, 11023]	23780	[9384, 9691]	31969	[26427, 10122]
7403	[12101, 12102]	15592	[12998, 4641]	23781	[27303, 6674]	31970	[32331, 30316]
7404	[12103, 10425]	15593	[20770, 12285]	23782	[27304, 18007]	31971	[19436, 25365]
7405	[12104, 12105]	15594	[1588, 5775]	23783	[20347, 9121]	31972	[32332, 18080]
7406	[12106, 332]	15595	[4093, 1334]	23784	[2255, 19673]	31973	[18950, 19619]
7407	[5441, 12107]	15596	[20771, 5951]	23785	[27305, 27306]	31974	[32333, 26638]
7408	[12108, 12109]	15597	[20772, 1280]	23786	[27307, 20127]	31975	[8830, 16723]
7409	[12110, 10549]	15598	[20773, 20774]	23787	[27308, 9969]	31976	[25224, 16831]
7410	[10711, 11488]	15599	[20775, 5903]	23788	[27309, 15471]	31977	[7210, 16126]
7411	[5008, 12111]	15600	[20776, 12537]	23789	[16631, 6228]	31978	[32334, 7906]
7412	[12036, 4886]	15601	[20777, 11070]	23790	[27310, 9292]	31979	[32335, 26937]
7413	[10436, 1321]	15602	[20778, 20779]	23791	[16404, 7802]	31980	[32336, 20937]
7414	[12112, 12113]	15603	[20780, 10381]	23792	[27311, 7384]	31981	[1233, 14284]
7415	[3765, 12114]	15604	[13926, 20781]	23793	[27312, 27313]	31982	[32337, 11105]
7416	[12115, 11333]	15605	[20782, 4426]	23794	[27314, 19470]	31983	[32338, 430]
7417	[12116, 12117]	15606	[13502, 12718]	23795	[27315, 218]	31984	[32339, 28230]
7418	[12118, 12119]	15607	[20783, 20784]	23796	[27316, 15796]	31985	[32340, 11195]
7419	[12120, 12121]	15608	[20785, 15063]	23797	[18817, 27317]	31986	[32341, 3743]
7420	[12122, 12123]	15609	[20786, 989]	23798	[16532, 7256]	31987	[14994, 24629]
7421	[12124, 12125]	15610	[14414, 20787]	23799	[27318, 893]	31988	[32342, 4736]
7422	[3615, 12126]	15611	[20788, 10757]	23800	[27319, 3110]	31989	[6048, 4544]
7423	[12127, 12128]	15612	[20789, 13619]	23801	[576, 17746]	31990	[21890, 22278]
7424	[12129, 12130]	15613	[13888, 15079]	23802	[26916, 2615]	31991	[10550, 3969]
7425	[12131, 5926]	15614	[14468, 20790]	23803	[9837, 20026]	31992	[13968, 28823]
7426	[12132, 12133]	15615	[5172, 20791]	23804	[27320, 7285]	31993	[32343, 14749]
7427	[12134, 4709]	15616	[10510, 4521]	23805	[27321, 15886]	31994	[32344, 13879]
7428	[5437, 12135]	15617	[20792, 14701]	23806	[27322, 27323]	31995	[13302, 1132]

7429	[12136, 12137]	15618	[13074, 20793]	23807	[25581, 16863]	31996	[32345, 20707]
7430	[12138, 12139]	15619	[20794, 20795]	23808	[27324, 18977]	31997	[32346, 4586]
7431	[5704, 12140]	15620	[15275, 11722]	23809	[27325, 6952]	31998	[32347, 12057]
7432	[1237, 12141]	15621	[20796, 119]	23810	[27326, 819]	31999	[32348, 12550]
7433	[12142, 12143]	15622	[4648, 20797]	23811	[25712, 7772]	32000	[4992, 5414]
7434	[12047, 1650]	15623	[20798, 12279]	23812	[9270, 17555]	32001	[13809, 23385]
7435	[12144, 10587]	15624	[20799, 20658]	23813	[27327, 512]	32002	[10437, 1566]
7436	[12145, 5343]	15625	[13344, 11332]	23814	[27328, 25901]	32003	[4589, 22063]
7437	[12146, 5357]	15626	[5645, 15233]	23815	[27329, 7290]	32004	[32349, 4621]
7438	[12147, 11402]	15627	[20800, 20650]	23816	[27330, 18710]	32005	[32350, 21226]
7439	[12148, 12149]	15628	[15225, 14861]	23817	[27331, 26086]	32006	[3836, 24635]
7440	[12150, 12151]	15629	[6080, 14311]	23818	[20322, 18731]	32007	[32351, 11966]
7441	[12152, 1122]	15630	[4473, 14061]	23819	[19294, 19789]	32008	[32352, 5338]
7442	[12153, 483]	15631	[14235, 370]	23820	[2046, 9001]	32009	[32353, 12026]
7443	[12154, 12155]	15632	[12159, 5107]	23821	[27332, 6987]	32010	[32354, 4616]
7444	[12156, 12157]	15633	[20801, 11988]	23822	[27333, 19546]	32011	[32355, 969]
7445	[12158, 12159]	15634	[20802, 4513]	23823	[3183, 20342]	32012	[20810, 10458]
7446	[12160, 100]	15635	[20803, 20804]	23824	[27334, 25417]	32013	[1317, 306]
7447	[11421, 12161]	15636	[20805, 11389]	23825	[27335, 8790]	32014	[32356, 23375]
7448	[12162, 12163]	15637	[13254, 5824]	23826	[27336, 16443]	32015	[32357, 4861]
7449	[12164, 12165]	15638	[20806, 13845]	23827	[27337, 8059]	32016	[32358, 3867]
7450	[12166, 5847]	15639	[3625, 5410]	23828	[27338, 17459]	32017	[32359, 11466]
7451	[12167, 12168]	15640	[20807, 3552]	23829	[18217, 16797]	32018	[32360, 14289]
7452	[12168, 11426]	15641	[20808, 14421]	23830	[562, 18045]	32019	[4663, 10895]
7453	[12169, 12170]	15642	[396, 13114]	23831	[27339, 25838]	32020	[32361, 3470]
7454	[12171, 12172]	15643	[12628, 1082]	23832	[26121, 7387]	32021	[32362, 4223]
7455	[12173, 12174]	15644	[20809, 5133]	23833	[27340, 16146]	32022	[21733, 13233]
7456	[3459, 10570]	15645	[14121, 20810]	23834	[27341, 2303]	32023	[32363, 14748]
7457	[12175, 1350]	15646	[20811, 11460]	23835	[10049, 27342]	32024	[28285, 4570]
7458	[480, 12176]	15647	[20812, 20813]	23836	[27343, 16408]	32025	[5201, 11763]
7459	[12177, 12178]	15648	[20814, 12892]	23837	[6633, 18371]	32026	[32364, 5075]
7460	[12179, 5775]	15649	[20815, 20816]	23838	[27344, 10105]	32027	[32365, 1632]
7461	[12180, 1006]	15650	[20817, 14674]	23839	[2166, 7973]	32028	[32366, 5808]
7462	[12181, 12182]	15651	[1356, 12447]	23840	[27345, 6676]	32029	[14365, 14927]
7463	[12183, 12184]	15652	[20818, 14006]	23841	[9523, 17040]	32030	[3553, 13364]
7464	[12185, 4252]	15653	[5240, 13775]	23842	[27346, 6254]	32031	[32367, 13077]
7465	[5413, 10347]	15654	[20819, 3955]	23843	[18618, 16812]	32032	[5875, 1248]
7466	[10716, 12186]	15655	[20820, 20821]	23844	[27347, 25944]	32033	[23602, 23340]
7467	[12187, 11726]	15656	[20822, 1314]	23845	[27348, 19118]	32034	[32368, 3700]
7468	[12188, 12189]	15657	[20823, 20824]	23846	[2130, 17423]	32035	[32369, 13475]
7469	[12190, 11990]	15658	[20825, 6074]	23847	[27349, 8807]	32036	[32370, 13880]
7470	[6065, 5634]	15659	[20826, 10734]	23848	[17745, 9376]	32037	[29477, 4594]
7471	[12191, 12192]	15660	[20827, 20828]	23849	[27350, 18480]	32038	[22053, 1216]
7472	[12193, 12194]	15661	[20829, 20830]	23850	[17357, 7114]	32039	[32371, 14448]

7473	[12195, 12196]	15662	[20831, 5320]	23851	[27351, 19079]	32040	[20816, 23963]
7474	[4243, 12197]	15663	[10988, 11277]	23852	[27352, 26929]	32041	[12194, 11801]
7475	[12198, 12199]	15664	[20832, 1578]	23853	[16037, 27353]	32042	[32372, 11928]
7476	[12200, 12201]	15665	[20833, 1720]	23854	[18450, 18649]	32043	[32373, 13750]
7477	[12202, 1264]	15666	[20834, 12107]	23855	[19947, 6262]	32044	[21109, 15335]
7478	[5896, 12203]	15667	[3773, 12915]	23856	[16910, 25411]	32045	[32374, 11051]
7479	[12204, 12205]	15668	[20835, 20836]	23857	[16781, 27354]	32046	[32375, 10896]
7480	[12206, 12207]	15669	[20837, 20838]	23858	[7189, 9475]	32047	[12924, 22295]
7481	[5519, 12208]	15670	[13783, 1363]	23859	[17019, 16845]	32048	[1659, 4301]
7482	[12209, 3885]	15671	[20839, 20840]	23860	[15673, 18429]	32049	[32376, 14699]
7483	[4917, 12210]	15672	[20841, 13048]	23861	[27355, 2470]	32050	[32377, 3651]
7484	[12211, 1253]	15673	[1485, 20842]	23862	[27356, 2816]	32051	[32378, 23078]
7485	[11395, 10375]	15674	[20843, 1341]	23863	[44, 7688]	32052	[32379, 13020]
7486	[10405, 11214]	15675	[20844, 335]	23864	[27357, 20158]	32053	[32380, 12428]
7487	[4580, 12212]	15676	[12551, 13204]	23865	[27358, 6446]	32054	[21335, 24210]
7488	[12213, 12214]	15677	[20845, 13451]	23866	[27359, 25398]	32055	[21350, 22478]
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7492	[965, 12218]	15681	[20848, 20849]	23870	[27361, 7632]	32059	[24358, 4349]
7493	[12219, 3491]	15682	[20850, 6178]	23871	[18677, 26746]	32060	[32383, 11782]
7494	[12220, 5866]	15683	[20851, 13745]	23872	[27362, 3013]	32061	[32384, 1260]
7495	[12221, 12132]	15684	[20852, 20853]	23873	[16495, 7817]	32062	[21948, 21257]
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7498	[12225, 12226]	15687	[20858, 20859]	23876	[17620, 2759]	32065	[12561, 23869]
7499	[5788, 12227]	15688	[20860, 20861]	23877	[27364, 8943]	32066	[32387, 4128]
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7504	[12234, 12235]	15693	[20863, 363]	23882	[27368, 9382]	32071	[28502, 22803]
7505	[12236, 4043]	15694	[20864, 20865]	23883	[7886, 27369]	32072	[21102, 1396]
7506	[12237, 12238]	15695	[20866, 10878]	23884	[8214, 20010]	32073	[5133, 12835]
7507	[12239, 12240]	15696	[20867, 11751]	23885	[27370, 16313]	32074	[32391, 5024]
7508	[12241, 5482]	15697	[20868, 12516]	23886	[27371, 27372]	32075	[23318, 3783]
7509	[5149, 12242]	15698	[20869, 20870]	23887	[27373, 10148]	32076	[14751, 20979]
7510	[12243, 12244]	15699	[20871, 11504]	23888	[27374, 27375]	32077	[32392, 6080]
7511	[12245, 12246]	15700	[20872, 10718]	23889	[27376, 7246]	32078	[23655, 21244]
7512	[12247, 12248]	15701	[15273, 12845]	23890	[892, 7022]	32079	[32393, 11313]
7513	[12249, 5499]	15702	[20873, 14014]	23891	[27377, 25548]	32080	[32394, 13978]
7514	[12250, 4624]	15703	[12714, 20874]	23892	[27378, 6271]	32081	[32395, 3683]
7515	[11769, 12251]	15704	[14818, 4242]	23893	[27379, 9145]	32082	[21535, 5188]
7516	[12252, 12253]	15705	[10403, 13347]	23894	[27380, 27381]	32083	[32396, 4707]

7517	[12254, 12255]	15706	[20875, 20876]	23895	[27382, 2662]	32084	[32397, 11157]
7518	[12256, 12257]	15707	[5045, 978]	23896	[27383, 25167]	32085	[32398, 10305]
7519	[12258, 12259]	15708	[4963, 13500]	23897	[7635, 7325]	32086	[32399, 6095]
7520	[10819, 10627]	15709	[15401, 3899]	23898	[15834, 6500]	32087	[1109, 487]
7521	[12260, 12261]	15710	[20877, 13251]	23899	[27384, 25420]	32088	[32400, 10732]
7522	[12262, 4233]	15711	[20878, 20879]	23900	[1968, 17517]	32089	[32401, 3660]
7523	[5354, 12263]	15712	[20880, 5466]	23901	[27385, 18812]	32090	[12399, 11687]
7524	[12264, 3995]	15713	[11225, 3437]	23902	[27386, 7567]	32091	[14435, 14905]
7525	[12265, 12266]	15714	[11726, 3573]	23903	[25675, 17146]	32092	[1496, 21572]
7526	[12267, 12268]	15715	[20881, 20882]	23904	[27387, 16867]	32093	[1808, 4872]
7527	[12269, 12270]	15716	[20883, 3556]	23905	[27388, 25683]	32094	[32402, 13045]
7528	[12271, 406]	15717	[1645, 20884]	23906	[26081, 20269]	32095	[13544, 23045]
7529	[12272, 10607]	15718	[20885, 15112]	23907	[27389, 25633]	32096	[32403, 4949]
7530	[1002, 84]	15719	[20886, 20887]	23908	[27390, 18025]	32097	[32404, 12195]
7531	[1215, 12273]	15720	[20888, 14102]	23909	[27391, 2507]	32098	[13421, 3614]
7532	[12274, 12275]	15721	[20889, 20890]	23910	[27392, 605]	32099	[32405, 20890]
7533	[12276, 12277]	15722	[20891, 294]	23911	[27393, 9897]	32100	[32406, 12197]
7534	[12278, 1175]	15723	[20892, 14904]	23912	[27394, 19025]	32101	[24678, 14447]
7535	[12279, 12280]	15724	[4181, 20893]	23913	[744, 26354]	32102	[32407, 1245]
7536	[12281, 12282]	15725	[15218, 20894]	23914	[27395, 9278]	32103	[32408, 22363]
7537	[12283, 3797]	15726	[14273, 20895]	23915	[27396, 8818]	32104	[29778, 5345]
7538	[12284, 12285]	15727	[20896, 20797]	23916	[19665, 9633]	32105	[32409, 5553]
7539	[12286, 11442]	15728	[14313, 20897]	23917	[27397, 3234]	32106	[32410, 12054]
7540	[12287, 12288]	15729	[20898, 20899]	23918	[7251, 19938]	32107	[32411, 14884]
7541	[1701, 12289]	15730	[20900, 13110]	23919	[15467, 16160]	32108	[32412, 3574]
7542	[12290, 5982]	15731	[20901, 3871]	23920	[27398, 10221]	32109	[32413, 4261]
7543	[12291, 12292]	15732	[3761, 10940]	23921	[27399, 1888]	32110	[1415, 4000]
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7545	[12295, 12296]	15734	[20903, 20904]	23923	[27400, 26711]	32112	[32415, 1629]
7546	[12297, 12298]	15735	[20905, 10472]	23924	[27401, 579]	32113	[23815, 4069]
7547	[12299, 12300]	15736	[20906, 11116]	23925	[27402, 25001]	32114	[32416, 12707]
7548	[12301, 12302]	15737	[20907, 4119]	23926	[27282, 8645]	32115	[32417, 12152]
7549	[12303, 12304]	15738	[20908, 4630]	23927	[27403, 19391]	32116	[32418, 10334]
7550	[12305, 12306]	15739	[20909, 4140]	23928	[17160, 18827]	32117	[32419, 10342]
7551	[12307, 12308]	15740	[20910, 14056]	23929	[27404, 6942]	32118	[32420, 10831]
7552	[12309, 12310]	15741	[11105, 20886]	23930	[27405, 19831]	32119	[32421, 12815]
7553	[12311, 12312]	15742	[4874, 12515]	23931	[27406, 19475]	32120	[14626, 12247]
7554	[12313, 4687]	15743	[4519, 20911]	23932	[27407, 18125]	32121	[32422, 10339]
7555	[12314, 12315]	15744	[20912, 13092]	23933	[8768, 26846]	32122	[32423, 14414]
7556	[12316, 12317]	15745	[20913, 4873]	23934	[10295, 16291]	32123	[32424, 4761]
7557	[12318, 1140]	15746	[20914, 20889]	23935	[26037, 27408]	32124	[32425, 12682]
7558	[12319, 12320]	15747	[20915, 20916]	23936	[917, 17224]	32125	[32426, 21777]
7559	[5499, 12321]	15748	[5623, 13732]	23937	[27409, 8193]	32126	[32427, 10628]
7560	[12322, 1381]	15749	[20917, 14570]	23938	[15851, 27212]	32127	[12701, 22348]

7561	[12323, 12324]	15750	[20918, 4666]	23939	[27410, 7171]	32128	[14684, 10525]
7562	[12325, 1810]	15751	[10417, 4668]	23940	[7900, 26206]	32129	[32428, 5788]
7563	[3443, 12326]	15752	[20919, 4714]	23941	[27411, 25354]	32130	[12537, 1678]
7564	[12327, 5867]	15753	[20920, 20921]	23942	[27412, 18650]	32131	[28689, 13141]
7565	[3534, 12328]	15754	[20922, 12068]	23943	[27413, 6671]	32132	[23323, 21922]
7566	[11690, 12329]	15755	[20923, 3801]	23944	[20035, 15660]	32133	[32429, 11711]
7567	[12330, 12331]	15756	[20924, 3803]	23945	[27414, 17739]	32134	[32430, 21080]
7568	[10584, 12332]	15757	[20925, 123]	23946	[7018, 17596]	32135	[4970, 5922]
7569	[12333, 11644]	15758	[20926, 1535]	23947	[27415, 8595]	32136	[32431, 12900]
7570	[11486, 12334]	15759	[14084, 3984]	23948	[27416, 738]	32137	[32432, 14207]
7571	[12335, 10526]	15760	[20927, 5725]	23949	[1919, 7851]	32138	[1661, 24849]
7572	[3485, 12336]	15761	[20928, 20929]	23950	[27044, 9199]	32139	[4665, 5914]
7573	[12337, 12338]	15762	[20930, 4536]	23951	[27417, 25498]	32140	[32433, 4961]
7574	[12339, 5458]	15763	[20931, 20932]	23952	[27418, 26405]	32141	[32434, 3583]
7575	[12340, 12341]	15764	[20933, 12667]	23953	[7199, 25374]	32142	[32435, 21724]
7576	[12342, 12343]	15765	[20934, 20935]	23954	[27419, 19508]	32143	[21106, 12293]
7577	[12344, 12345]	15766	[20936, 14656]	23955	[27420, 9008]	32144	[32436, 22026]
7578	[1696, 10572]	15767	[1152, 20937]	23956	[15764, 25748]	32145	[4937, 3630]
7579	[12346, 12347]	15768	[20938, 20939]	23957	[16046, 27421]	32146	[12515, 12609]
7580	[3683, 1706]	15769	[11286, 10760]	23958	[27422, 20506]	32147	[32437, 10817]
7581	[10369, 12348]	15770	[20940, 20941]	23959	[9131, 27423]	32148	[32438, 4967]
7582	[12349, 5106]	15771	[20942, 20692]	23960	[27424, 25402]	32149	[23606, 5155]
7583	[429, 12350]	15772	[20943, 20944]	23961	[3401, 16960]	32150	[32439, 13971]
7584	[12351, 12037]	15773	[4606, 20945]	23962	[7934, 7479]	32151	[32440, 22248]
7585	[12352, 12353]	15774	[20946, 20947]	23963	[27425, 6980]	32152	[32441, 10549]
7586	[12354, 5626]	15775	[14993, 4126]	23964	[27426, 18000]	32153	[32442, 13513]
7587	[12355, 12192]	15776	[20948, 20949]	23965	[27427, 8698]	32154	[1791, 4002]
7588	[5189, 4142]	15777	[20950, 10967]	23966	[27428, 10120]	32155	[32443, 1727]
7589	[10412, 12356]	15778	[20951, 4512]	23967	[27429, 8360]	32156	[32444, 28487]
7590	[12357, 12358]	15779	[20952, 20953]	23968	[6686, 7208]	32157	[32445, 4865]
7591	[328, 5946]	15780	[1533, 1023]	23969	[15923, 26006]	32158	[22252, 23485]
7592	[12359, 12360]	15781	[20954, 14052]	23970	[27430, 17202]	32159	[32446, 4471]
7593	[12361, 12362]	15782	[20955, 3985]	23971	[18484, 18511]	32160	[32447, 12143]
7594	[12363, 12364]	15783	[20956, 4931]	23972	[7981, 20267]	32161	[32448, 24753]
7595	[12365, 5472]	15784	[20957, 12986]	23973	[27431, 25770]	32162	[14647, 23707]
7596	[12366, 12367]	15785	[10500, 13728]	23974	[27432, 17308]	32163	[32449, 14713]
7597	[10832, 3760]	15786	[20958, 20959]	23975	[8436, 27227]	32164	[3477, 15358]
7598	[12368, 12369]	15787	[20960, 6075]	23976	[27433, 15895]	32165	[14737, 11461]
7599	[12370, 12371]	15788	[20961, 13317]	23977	[7031, 26015]	32166	[32450, 13080]
7600	[6122, 12372]	15789	[20962, 20864]	23978	[27434, 27435]	32167	[32451, 13347]
7601	[12373, 12374]	15790	[20963, 6135]	23979	[27436, 18894]	32168	[1101, 4411]
7602	[12375, 3]	15791	[1103, 12244]	23980	[27437, 26319]	32169	[32452, 23452]
7603	[12376, 12377]	15792	[20964, 1813]	23981	[27438, 8514]	32170	[3798, 22819]
7604	[11254, 12378]	15793	[13221, 13224]	23982	[7401, 15729]	32171	[10410, 14423]

7605	[12379, 11060]	15794	[6056, 14005]	23983	[27439, 16389]	32172	[24486, 24498]
7606	[3566, 12369]	15795	[14614, 20965]	23984	[27440, 7655]	32173	[5175, 10867]
7607	[12380, 12381]	15796	[20966, 10922]	23985	[19818, 17242]	32174	[32453, 15101]
7608	[12382, 4032]	15797	[20967, 20968]	23986	[27441, 26950]	32175	[32454, 15264]
7609	[12383, 6139]	15798	[1040, 11681]	23987	[27442, 25556]	32176	[14800, 10930]
7610	[12384, 12385]	15799	[20969, 20970]	23988	[27443, 18289]	32177	[12096, 23354]
7611	[3428, 5753]	15800	[14158, 1592]	23989	[27444, 19397]	32178	[32455, 10323]
7612	[12386, 12387]	15801	[5748, 20971]	23990	[27445, 6964]	32179	[32456, 5606]
7613	[3928, 12388]	15802	[10331, 4707]	23991	[27446, 16090]	32180	[10587, 14934]
7614	[11381, 12389]	15803	[20972, 20973]	23992	[27447, 16093]	32181	[12026, 20644]
7615	[5820, 12390]	15804	[20974, 20975]	23993	[27448, 24911]	32182	[13605, 22811]
7616	[12391, 12392]	15805	[20976, 1266]	23994	[27449, 19253]	32183	[32457, 22613]
7617	[12393, 12394]	15806	[20977, 20978]	23995	[19554, 3175]	32184	[32458, 13286]
7618	[12395, 12396]	15807	[20979, 20980]	23996	[27450, 19051]	32185	[13183, 22775]
7619	[12397, 4923]	15808	[20981, 14906]	23997	[27451, 27452]	32186	[24479, 28502]
7620	[12398, 12399]	15809	[20982, 4122]	23998	[27453, 17951]	32187	[32459, 15164]
7621	[1111, 12400]	15810	[20983, 10548]	23999	[27454, 19584]	32188	[32460, 1169]
7622	[12401, 3916]	15811	[20984, 20985]	24000	[27455, 25232]	32189	[32461, 3527]
7623	[12402, 12403]	15812	[20986, 4216]	24001	[25556, 27456]	32190	[32462, 4306]
7624	[12404, 12405]	15813	[20987, 20988]	24002	[27457, 19826]	32191	[29142, 22131]
7625	[12406, 12407]	15814	[20989, 10513]	24003	[20029, 9608]	32192	[12951, 21309]
7626	[4940, 12408]	15815	[20990, 20991]	24004	[18262, 9139]	32193	[29680, 21182]
7627	[12409, 12410]	15816	[20992, 14633]	24005	[27458, 18720]	32194	[32463, 1520]
7628	[5259, 10833]	15817	[20993, 20994]	24006	[16697, 15969]	32195	[32464, 13480]
7629	[12411, 5335]	15818	[13868, 4634]	24007	[27459, 17205]	32196	[32465, 11263]
7630	[12412, 12413]	15819	[20995, 13153]	24008	[27460, 6699]	32197	[13394, 13212]
7631	[12414, 5103]	15820	[20996, 20997]	24009	[27461, 2615]	32198	[32466, 4331]
7632	[12415, 12416]	15821	[20998, 13201]	24010	[27462, 20506]	32199	[22897, 28070]
7633	[12417, 1272]	15822	[20999, 6051]	24011	[27463, 18774]	32200	[4617, 1340]
7634	[3430, 3579]	15823	[21000, 12579]	24012	[20383, 27217]	32201	[10383, 14037]
7635	[4641, 11998]	15824	[21001, 14971]	24013	[7082, 8710]	32202	[32467, 20984]
7636	[12418, 12419]	15825	[21002, 11325]	24014	[7754, 15929]	32203	[32468, 24760]
7637	[12420, 12421]	15826	[21003, 21004]	24015	[27464, 9273]	32204	[32469, 22564]
7638	[12422, 5695]	15827	[21005, 13834]	24016	[25428, 3277]	32205	[32470, 4913]
7639	[12423, 12424]	15828	[21006, 21007]	24017	[27465, 6894]	32206	[32471, 1127]
7640	[12425, 10631]	15829	[21008, 11556]	24018	[26207, 2316]	32207	[22204, 1407]
7641	[12426, 3982]	15830	[5489, 4455]	24019	[19081, 17529]	32208	[3629, 11027]
7642	[12427, 12428]	15831	[3714, 1493]	24020	[25652, 27466]	32209	[15216, 21082]
7643	[12429, 12430]	15832	[21009, 21010]	24021	[27467, 691]	32210	[32472, 4685]
7644	[83, 12431]	15833	[21011, 1064]	24022	[803, 9573]	32211	[22525, 292]
7645	[12432, 1106]	15834	[21012, 21013]	24023	[27375, 19474]	32212	[32473, 13486]
7646	[12433, 4500]	15835	[13230, 21014]	24024	[27468, 2411]	32213	[4642, 12910]
7647	[12434, 12435]	15836	[1730, 5400]	24025	[25826, 16179]	32214	[32474, 11729]
7648	[12436, 12437]	15837	[21015, 21016]	24026	[18292, 18096]	32215	[32475, 23554]

7649	[12438, 12439]	15838	[12769, 20725]	24027	[27469, 25781]	32216	[11120, 12443]
7650	[3904, 12440]	15839	[21017, 3693]	24028	[17613, 20359]	32217	[32476, 1469]
7651	[12441, 11022]	15840	[20697, 10840]	24029	[16996, 6390]	32218	[3660, 23021]
7652	[5411, 12442]	15841	[21018, 20754]	24030	[27470, 27057]	32219	[32477, 4595]
7653	[12443, 12444]	15842	[21019, 21020]	24031	[27471, 18319]	32220	[32478, 12098]
7654	[12445, 4826]	15843	[21021, 20959]	24032	[27472, 17035]	32221	[32479, 4644]
7655	[12446, 4077]	15844	[21022, 21023]	24033	[27473, 7856]	32222	[32480, 6179]
7656	[12447, 12448]	15845	[21024, 3940]	24034	[27474, 27244]	32223	[12045, 22885]
7657	[12449, 12450]	15846	[21025, 1234]	24035	[27475, 16116]	32224	[32481, 1154]
7658	[12451, 12452]	15847	[21026, 4251]	24036	[27476, 20124]	32225	[32482, 474]
7659	[12453, 5464]	15848	[3911, 21027]	24037	[19714, 26728]	32226	[21747, 29680]
7660	[12454, 5466]	15849	[4546, 13484]	24038	[27477, 9706]	32227	[20865, 6073]
7661	[12455, 66]	15850	[21028, 11754]	24039	[27478, 6582]	32228	[32483, 3434]
7662	[12456, 12457]	15851	[5980, 10805]	24040	[27479, 9210]	32229	[32484, 1018]
7663	[12458, 12459]	15852	[11991, 21029]	24041	[2782, 18479]	32230	[32485, 11513]
7664	[12460, 12461]	15853	[21030, 12328]	24042	[27480, 9512]	32231	[22667, 5377]
7665	[12462, 3501]	15854	[21031, 5258]	24043	[789, 2194]	32232	[32486, 21944]
7666	[4307, 5366]	15855	[21032, 254]	24044	[6923, 3252]	32233	[13737, 4895]
7667	[11067, 12463]	15856	[1667, 21033]	24045	[26923, 27481]	32234	[21565, 23346]
7668	[12464, 12465]	15857	[21034, 5810]	24046	[8410, 15482]	32235	[21676, 28753]
7669	[12466, 10727]	15858	[21035, 11345]	24047	[27482, 16396]	32236	[32487, 4699]
7670	[12467, 12468]	15859	[21036, 21037]	24048	[27483, 9203]	32237	[15343, 22335]
7671	[12469, 5624]	15860	[21038, 21039]	24049	[27484, 18685]	32238	[12452, 24621]
7672	[12470, 5858]	15861	[20757, 12205]	24050	[7245, 25661]	32239	[32488, 4804]
7673	[4965, 5865]	15862	[21040, 13574]	24051	[27485, 26867]	32240	[12229, 12190]
7674	[12471, 12472]	15863	[21041, 14597]	24052	[27486, 7414]	32241	[21875, 13189]
7675	[5849, 5860]	15864	[21042, 21043]	24053	[26604, 16009]	32242	[32489, 21401]
7676	[12473, 12474]	15865	[5221, 13967]	24054	[2150, 27487]	32243	[13947, 12782]
7677	[12475, 6162]	15866	[21044, 15437]	24055	[24978, 9729]	32244	[5910, 4688]
7678	[3593, 12476]	15867	[21045, 21046]	24056	[27488, 20169]	32245	[12815, 13158]
7679	[12477, 12478]	15868	[21047, 14551]	24057	[1841, 2838]	32246	[28832, 21316]
7680	[12479, 12480]	15869	[21048, 4580]	24058	[27489, 20390]	32247	[32490, 20965]
7681	[12481, 12482]	15870	[21049, 11071]	24059	[27490, 8735]	32248	[32491, 22820]
7682	[12483, 10350]	15871	[21050, 5071]	24060	[2835, 15752]	32249	[32492, 5510]
7683	[12484, 12485]	15872	[21051, 21052]	24061	[27491, 25467]	32250	[12596, 1276]
7684	[12486, 12487]	15873	[21053, 21054]	24062	[27492, 27493]	32251	[13038, 22480]
7685	[5293, 12488]	15874	[15410, 4018]	24063	[27494, 20232]	32252	[14361, 14046]
7686	[12489, 12434]	15875	[21055, 6027]	24064	[27495, 16213]	32253	[14146, 15404]
7687	[12490, 10396]	15876	[21056, 21057]	24065	[10171, 6980]	32254	[32493, 1440]
7688	[12491, 12492]	15877	[10681, 5422]	24066	[27496, 20498]	32255	[32494, 12956]
7689	[11327, 12493]	15878	[21052, 13906]	24067	[18603, 6542]	32256	[32495, 20848]
7690	[12494, 12495]	15879	[21058, 10421]	24068	[27497, 9849]	32257	[4633, 20768]
7691	[12496, 10687]	15880	[21059, 14024]	24069	[2638, 17984]	32258	[23573, 23655]
7692	[12497, 5048]	15881	[21060, 12465]	24070	[25203, 8199]	32259	[32496, 1468]

7693	[12498, 12499]	15882	[21061, 4889]	24071	[27498, 16727]	32260	[29153, 11482]
7694	[12500, 4590]	15883	[13174, 21062]	24072	[2234, 10145]	32261	[14869, 20882]
7695	[12501, 12502]	15884	[21063, 14271]	24073	[16123, 17136]	32262	[5927, 4403]
7696	[12503, 11882]	15885	[21064, 21065]	24074	[3130, 8780]	32263	[32497, 4439]
7697	[12504, 12505]	15886	[13202, 4017]	24075	[27499, 6792]	32264	[32498, 13791]
7698	[12506, 12507]	15887	[21066, 21067]	24076	[27500, 19907]	32265	[32499, 1675]
7699	[12508, 12509]	15888	[13545, 21068]	24077	[27501, 3034]	32266	[32500, 14034]
7700	[12240, 12510]	15889	[21069, 3618]	24078	[27502, 27503]	32267	[32501, 12366]
7701	[1783, 12511]	15890	[21070, 3717]	24079	[27504, 27505]	32268	[32502, 10676]
7702	[4416, 12512]	15891	[21071, 21072]	24080	[27506, 6258]	32269	[23244, 11710]
7703	[3447, 12513]	15892	[21073, 10391]	24081	[15632, 26743]	32270	[32503, 11500]
7704	[12514, 12515]	15893	[6005, 11304]	24082	[8742, 687]	32271	[5857, 1662]
7705	[12516, 12517]	15894	[3853, 21074]	24083	[27507, 27508]	32272	[11584, 373]
7706	[12518, 12519]	15895	[21075, 10516]	24084	[27509, 27510]	32273	[5081, 29094]
7707	[12520, 1801]	15896	[21076, 21077]	24085	[27511, 7822]	32274	[32504, 12530]
7708	[5839, 12521]	15897	[21078, 12499]	24086	[27512, 2733]	32275	[10451, 14476]
7709	[11888, 12522]	15898	[21079, 12840]	24087	[2271, 6498]	32276	[14853, 28521]
7710	[12523, 5882]	15899	[5032, 11366]	24088	[27513, 10247]	32277	[32505, 11649]
7711	[12524, 12525]	15900	[5447, 11180]	24089	[27514, 7514]	32278	[32506, 1774]
7712	[12526, 4839]	15901	[21080, 11024]	24090	[26023, 16524]	32279	[32507, 11237]
7713	[11830, 12527]	15902	[13014, 4765]	24091	[10042, 15995]	32280	[23432, 14990]
7714	[12528, 5692]	15903	[21081, 21082]	24092	[27515, 8111]	32281	[12785, 14457]
7715	[12529, 12530]	15904	[21083, 11696]	24093	[27516, 20008]	32282	[32508, 21346]
7716	[12531, 5558]	15905	[11020, 4445]	24094	[27517, 19313]	32283	[32509, 4334]
7717	[12532, 12533]	15906	[5517, 10326]	24095	[6422, 27518]	32284	[32510, 23070]
7718	[12534, 5397]	15907	[21084, 12964]	24096	[6651, 27519]	32285	[10590, 15188]
7719	[12535, 12536]	15908	[21085, 3947]	24097	[27520, 2967]	32286	[32511, 4784]
7720	[12298, 12537]	15909	[21086, 21087]	24098	[27521, 27522]	32287	[32512, 1308]
7721	[12538, 12539]	15910	[21088, 13329]	24099	[27523, 27031]	32288	[3981, 22263]
7722	[12540, 4741]	15911	[21089, 4583]	24100	[27524, 17451]	32289	[32513, 14565]
7723	[11964, 12541]	15912	[21090, 11630]	24101	[7306, 26791]	32290	[21087, 4263]
7724	[12542, 12543]	15913	[21091, 21092]	24102	[27525, 25056]	32291	[3564, 24792]
7725	[12544, 12545]	15914	[21093, 21094]	24103	[27526, 19195]	32292	[32514, 5203]
7726	[12546, 12547]	15915	[21095, 1193]	24104	[6289, 6220]	32293	[12658, 12899]
7727	[12548, 12549]	15916	[21096, 14075]	24105	[27527, 8663]	32294	[14150, 10964]
7728	[12550, 968]	15917	[20838, 4331]	24106	[25941, 16077]	32295	[3908, 3758]
7729	[4199, 12551]	15918	[21097, 1561]	24107	[15874, 15919]	32296	[13754, 21263]
7730	[12552, 12553]	15919	[21098, 15020]	24108	[17599, 27248]	32297	[32515, 6016]
7731	[11364, 12554]	15920	[11416, 21099]	24109	[27528, 6291]	32298	[5790, 1398]
7732	[12555, 12556]	15921	[21100, 13924]	24110	[27529, 2442]	32299	[12444, 10385]
7733	[12557, 3957]	15922	[21101, 13717]	24111	[27530, 8589]	32300	[32516, 12266]
7734	[12558, 5671]	15923	[14921, 14137]	24112	[27531, 27317]	32301	[32517, 13121]
7735	[12126, 12559]	15924	[20793, 21102]	24113	[15854, 17202]	32302	[5511, 29120]
7736	[12560, 12561]	15925	[21103, 21104]	24114	[27532, 8063]	32303	[22727, 22297]

7737	[12562, 12563]	15926	[11450, 15072]	24115	[27533, 2080]	32304	[32518, 10739]
7738	[10542, 12564]	15927	[21105, 21106]	24116	[8252, 18908]	32305	[5809, 5920]
7739	[12565, 5422]	15928	[21107, 21108]	24117	[27534, 3125]	32306	[13734, 22624]
7740	[12566, 11578]	15929	[12586, 21109]	24118	[27535, 27527]	32307	[32519, 23785]
7741	[12567, 12568]	15930	[21110, 21111]	24119	[27536, 8243]	32308	[32520, 10508]
7742	[12569, 12570]	15931	[21112, 20835]	24120	[8122, 25734]	32309	[316, 28106]
7743	[12571, 5398]	15932	[21113, 10488]	24121	[27537, 16342]	32310	[32521, 13608]
7744	[12572, 12573]	15933	[21114, 4932]	24122	[16003, 16477]	32311	[32522, 5923]
7745	[12574, 12575]	15934	[21115, 21116]	24123	[16827, 18894]	32312	[32523, 13170]
7746	[12576, 12577]	15935	[21117, 10602]	24124	[27538, 20610]	32313	[22865, 5487]
7747	[12578, 12579]	15936	[21118, 21119]	24125	[26339, 8105]	32314	[21395, 13239]
7748	[4827, 12580]	15937	[13411, 4839]	24126	[27539, 10092]	32315	[32524, 13460]
7749	[6145, 4783]	15938	[21120, 970]	24127	[27540, 15839]	32316	[21238, 3908]
7750	[12581, 12582]	15939	[3877, 21121]	24128	[25189, 26276]	32317	[5382, 1470]
7751	[12583, 12584]	15940	[21122, 21123]	24129	[27541, 2709]	32318	[4304, 4717]
7752	[12585, 5418]	15941	[12217, 21124]	24130	[27542, 8145]	32319	[32525, 4492]
7753	[10648, 12586]	15942	[11070, 3470]	24131	[25260, 20553]	32320	[32526, 12211]
7754	[12587, 12588]	15943	[12282, 12998]	24132	[6535, 17628]	32321	[32527, 10806]
7755	[12589, 12590]	15944	[21125, 4597]	24133	[27543, 3271]	32322	[32528, 1462]
7756	[12591, 12592]	15945	[20980, 21126]	24134	[27071, 26160]	32323	[12661, 22541]
7757	[12593, 12594]	15946	[21127, 12278]	24135	[27544, 16908]	32324	[11907, 28900]
7758	[12595, 12596]	15947	[21128, 20689]	24136	[7379, 19498]	32325	[32529, 3461]
7759	[12597, 12598]	15948	[21129, 951]	24137	[7465, 18666]	32326	[22248, 13222]
7760	[12599, 12600]	15949	[15036, 1226]	24138	[27545, 24946]	32327	[32530, 14308]
7761	[12601, 12602]	15950	[21130, 4066]	24139	[27546, 18486]	32328	[32531, 5623]
7762	[12603, 12604]	15951	[21131, 20739]	24140	[27547, 18608]	32329	[32532, 345]
7763	[12605, 12606]	15952	[21132, 21133]	24141	[19838, 27548]	32330	[32533, 21851]
7764	[5746, 1295]	15953	[21134, 13269]	24142	[27549, 16935]	32331	[32534, 13545]
7765	[4076, 12607]	15954	[13002, 21021]	24143	[9021, 3248]	32332	[32535, 10934]
7766	[12608, 12609]	15955	[21135, 10900]	24144	[27550, 9611]	32333	[1257, 10447]
7767	[12610, 10827]	15956	[21136, 13364]	24145	[27551, 17284]	32334	[1315, 12791]
7768	[12611, 12612]	15957	[4217, 11720]	24146	[27552, 26372]	32335	[13135, 12090]
7769	[12613, 12614]	15958	[21137, 14837]	24147	[27553, 9751]	32336	[32536, 16986]
7770	[11984, 5412]	15959	[21138, 14304]	24148	[2630, 17342]	32337	[19063, 28040]
7771	[10531, 12615]	15960	[10729, 13085]	24149	[18929, 27554]	32338	[32537, 25941]
7772	[12616, 12617]	15961	[21139, 21140]	24150	[27555, 15579]	32339	[32538, 27553]
7773	[4608, 12618]	15962	[21141, 14814]	24151	[921, 20587]	32340	[9895, 25038]
7774	[12619, 12620]	15963	[21142, 20971]	24152	[27556, 27557]	32341	[9502, 7543]
7775	[12621, 12622]	15964	[21143, 5607]	24153	[20151, 27558]	32342	[15988, 6443]
7776	[1050, 12623]	15965	[21144, 21145]	24154	[20439, 2862]	32343	[32539, 31209]
7777	[12624, 12625]	15966	[15192, 21146]	24155	[20430, 27559]	32344	[9709, 32049]
7778	[12626, 12627]	15967	[21147, 10301]	24156	[16127, 2282]	32345	[32540, 8785]
7779	[12027, 12628]	15968	[13317, 1557]	24157	[27560, 27561]	32346	[32541, 25218]
7780	[4158, 12629]	15969	[21148, 21149]	24158	[27562, 27563]	32347	[62, 18557]

7781	[12630, 4922]	15970	[1307, 1442]	24159	[27564, 7494]	32348	[32542, 27927]
7782	[12631, 12632]	15971	[21150, 1216]	24160	[27565, 8834]	32349	[32156, 25272]
7783	[12633, 1226]	15972	[21151, 12274]	24161	[558, 26504]	32350	[3388, 16000]
7784	[12634, 12635]	15973	[1657, 21152]	24162	[27566, 8704]	32351	[32543, 2862]
7785	[12636, 11563]	15974	[13512, 12641]	24163	[17222, 19667]	32352	[32544, 27418]
7786	[12637, 12638]	15975	[21153, 21154]	24164	[27567, 18840]	32353	[9839, 2882]
7787	[12639, 5726]	15976	[21155, 21156]	24165	[27568, 7725]	32354	[32545, 8138]
7788	[12640, 12641]	15977	[21157, 5603]	24166	[27569, 3039]	32355	[26948, 7829]
7789	[11823, 10341]	15978	[21158, 13336]	24167	[18781, 16269]	32356	[32546, 25195]
7790	[12642, 4010]	15979	[21159, 6176]	24168	[27570, 20258]	32357	[20179, 9823]
7791	[12643, 12644]	15980	[21160, 13436]	24169	[27571, 9282]	32358	[32547, 6954]
7792	[12645, 12646]	15981	[21161, 4892]	24170	[27572, 25033]	32359	[32548, 16388]
7793	[12647, 362]	15982	[10445, 21162]	24171	[25522, 9942]	32360	[31058, 25508]
7794	[12648, 12649]	15983	[21163, 21164]	24172	[27573, 15796]	32361	[32549, 15866]
7795	[12650, 344]	15984	[21165, 21166]	24173	[27574, 18779]	32362	[32550, 7542]
7796	[12356, 12651]	15985	[21167, 1743]	24174	[25616, 9922]	32363	[30674, 20062]
7797	[12652, 12087]	15986	[21168, 12337]	24175	[27575, 26391]	32364	[25228, 16878]
7798	[5470, 10399]	15987	[21169, 13899]	24176	[27576, 18244]	32365	[32551, 3083]
7799	[12653, 12654]	15988	[1066, 21170]	24177	[27577, 25629]	32366	[24984, 7906]
7800	[1223, 12655]	15989	[21171, 21172]	24178	[27578, 3027]	32367	[19147, 6832]
7801	[5592, 1366]	15990	[21173, 21174]	24179	[6943, 25643]	32368	[32552, 19926]
7802	[1181, 12656]	15991	[21175, 15396]	24180	[27579, 19899]	32369	[32553, 19616]
7803	[12657, 12658]	15992	[21176, 21177]	24181	[27580, 9220]	32370	[17126, 6705]
7804	[12659, 12660]	15993	[21178, 21179]	24182	[2695, 10221]	32371	[2226, 24968]
7805	[11128, 12661]	15994	[3890, 12398]	24183	[27581, 9177]	32372	[32554, 25102]
7806	[5556, 12662]	15995	[21180, 12178]	24184	[26047, 26971]	32373	[32555, 25710]
7807	[12663, 262]	15996	[1608, 12912]	24185	[8397, 19638]	32374	[32556, 16387]
7808	[12664, 12665]	15997	[21181, 3441]	24186	[27582, 25476]	32375	[16394, 25562]
7809	[12666, 12667]	15998	[21182, 21183]	24187	[27583, 20429]	32376	[32557, 6890]
7810	[1405, 12668]	15999	[20874, 15099]	24188	[27584, 25250]	32377	[32558, 6581]
7811	[12669, 12670]	16000	[21184, 13715]	24189	[27585, 35]	32378	[32559, 26514]
7812	[12671, 12672]	16001	[5225, 21185]	24190	[27586, 27587]	32379	[32560, 18607]
7813	[12673, 4729]	16002	[13047, 10789]	24191	[18365, 15895]	32380	[6558, 26260]
7814	[12674, 5052]	16003	[21186, 21187]	24192	[27588, 925]	32381	[32561, 16878]
7815	[3933, 5606]	16004	[21188, 5161]	24193	[27589, 16036]	32382	[32562, 2375]
7816	[12675, 12676]	16005	[21189, 3685]	24194	[19687, 10212]	32383	[32563, 20089]
7817	[12677, 12678]	16006	[1154, 20913]	24195	[10163, 2784]	32384	[32564, 2412]
7818	[11561, 12679]	16007	[13547, 11305]	24196	[27590, 15746]	32385	[32565, 25540]
7819	[12680, 10826]	16008	[21190, 11779]	24197	[692, 7727]	32386	[25413, 19002]
7820	[12681, 1379]	16009	[21191, 14733]	24198	[27591, 6565]	32387	[31049, 27373]
7821	[11498, 12682]	16010	[21192, 14471]	24199	[27592, 25674]	32388	[19456, 6609]
7822	[12683, 12684]	16011	[5507, 13298]	24200	[27593, 16356]	32389	[32566, 30221]
7823	[12685, 12686]	16012	[21193, 21194]	24201	[27594, 9749]	32390	[8419, 26808]
7824	[4985, 12687]	16013	[21195, 21196]	24202	[6207, 7106]	32391	[7297, 8705]

7825	[4981, 12688]	16014	[21197, 21198]	24203	[27595, 17546]	32392	[178, 27093]
7826	[5784, 12689]	16015	[5285, 14205]	24204	[27596, 25943]	32393	[32567, 10101]
7827	[12690, 10949]	16016	[3640, 1459]	24205	[27597, 26486]	32394	[32568, 7508]
7828	[11952, 12691]	16017	[21199, 1733]	24206	[24914, 2952]	32395	[186, 3220]
7829	[12692, 5922]	16018	[13937, 11904]	24207	[7062, 19190]	32396	[16932, 30423]
7830	[12693, 3859]	16019	[21200, 21201]	24208	[27598, 9793]	32397	[26407, 16277]
7831	[12694, 5548]	16020	[21202, 15294]	24209	[27599, 2751]	32398	[3137, 9036]
7832	[12695, 12696]	16021	[21203, 13513]	24210	[27600, 19548]	32399	[32569, 128]
7833	[12697, 12698]	16022	[21204, 11995]	24211	[27601, 7555]	32400	[17099, 24912]
7834	[5962, 3815]	16023	[21205, 13977]	24212	[27602, 20133]	32401	[17152, 19313]
7835	[4398, 5586]	16024	[21206, 21207]	24213	[27603, 27604]	32402	[32570, 20001]
7836	[11533, 12699]	16025	[1008, 11324]	24214	[7871, 27605]	32403	[32571, 8598]
7837	[12700, 12701]	16026	[21208, 10824]	24215	[17765, 17873]	32404	[10248, 26792]
7838	[12702, 11803]	16027	[21209, 11908]	24216	[27606, 26853]	32405	[2927, 24966]
7839	[12703, 12704]	16028	[21210, 3547]	24217	[27607, 20458]	32406	[32572, 19237]
7840	[4386, 1058]	16029	[11059, 5263]	24218	[27608, 17154]	32407	[32573, 27067]
7841	[4731, 5810]	16030	[14612, 21187]	24219	[15606, 20485]	32408	[32574, 9470]
7842	[12705, 5570]	16031	[21211, 12404]	24220	[7111, 26486]	32409	[32575, 17356]
7843	[12706, 12707]	16032	[11739, 1021]	24221	[27609, 7463]	32410	[32576, 30561]
7844	[12708, 12709]	16033	[14507, 21212]	24222	[27160, 27610]	32411	[32577, 17622]
7845	[12377, 382]	16034	[21213, 21214]	24223	[16362, 18684]	32412	[26376, 19686]
7846	[12710, 12711]	16035	[10739, 1708]	24224	[10059, 18388]	32413	[26391, 27930]
7847	[12712, 11099]	16036	[21215, 21175]	24225	[27611, 7993]	32414	[25944, 27019]
7848	[12713, 12714]	16037	[21216, 21217]	24226	[8083, 7265]	32415	[30126, 10056]
7849	[10947, 10921]	16038	[21218, 3965]	24227	[27612, 25837]	32416	[15637, 3187]
7850	[12715, 1160]	16039	[21219, 21220]	24228	[19812, 25156]	32417	[7385, 2151]
7851	[12326, 12716]	16040	[5891, 13820]	24229	[27613, 7537]	32418	[32578, 15580]
7852	[12717, 12718]	16041	[21221, 21222]	24230	[27614, 19648]	32419	[32579, 19438]
7853	[12719, 6060]	16042	[21223, 12836]	24231	[27615, 20593]	32420	[32580, 16126]
7854	[12720, 12721]	16043	[21224, 10769]	24232	[27616, 8248]	32421	[32581, 20205]
7855	[12722, 12723]	16044	[3440, 4075]	24233	[27617, 692]	32422	[9979, 8058]
7856	[12724, 5960]	16045	[21225, 5625]	24234	[6430, 27618]	32423	[32582, 26079]
7857	[10391, 12725]	16046	[21226, 13862]	24235	[16339, 9967]	32424	[9793, 2747]
7858	[12726, 12727]	16047	[21227, 21228]	24236	[17484, 18840]	32425	[2403, 3224]
7859	[12728, 12729]	16048	[21229, 10773]	24237	[27619, 3113]	32426	[32583, 17120]
7860	[12730, 12731]	16049	[4422, 14202]	24238	[19420, 16062]	32427	[15941, 16285]
7861	[12732, 11594]	16050	[6101, 4362]	24239	[6477, 8698]	32428	[26180, 30561]
7862	[12350, 10499]	16051	[21230, 21231]	24240	[26033, 626]	32429	[24963, 18970]
7863	[12733, 10992]	16052	[21232, 21233]	24241	[27620, 27128]	32430	[18514, 19711]
7864	[1556, 12734]	16053	[21234, 1731]	24242	[20097, 15884]	32431	[30199, 30316]
7865	[12735, 11944]	16054	[21235, 13186]	24243	[9323, 9842]	32432	[32584, 1906]
7866	[1531, 12736]	16055	[4062, 13643]	24244	[19022, 8937]	32433	[32585, 8471]
7867	[12737, 12738]	16056	[12224, 11448]	24245	[16692, 17550]	32434	[18462, 30957]
7868	[12739, 11746]	16057	[21236, 5398]	24246	[27621, 25103]	32435	[32586, 15677]

7869	[5625, 12740]	16058	[21237, 999]	24247	[27622, 9475]	32436	[32587, 30424]
7870	[953, 12741]	16059	[20704, 12265]	24248	[27623, 19711]	32437	[32588, 9419]
7871	[12742, 12743]	16060	[5126, 21238]	24249	[26846, 923]	32438	[32589, 8623]
7872	[12744, 10356]	16061	[5920, 1500]	24250	[20567, 18015]	32439	[32590, 9581]
7873	[12745, 10531]	16062	[21239, 21240]	24251	[27624, 16371]	32440	[27162, 20536]
7874	[12746, 10954]	16063	[21241, 5469]	24252	[27625, 3095]	32441	[9605, 31210]
7875	[12747, 11313]	16064	[21242, 21243]	24253	[27626, 9272]	32442	[6589, 16249]
7876	[10903, 4731]	16065	[21244, 21245]	24254	[863, 2781]	32443	[25937, 30882]
7877	[12748, 12749]	16066	[21246, 21247]	24255	[27627, 15693]	32444	[32591, 26504]
7878	[12750, 5007]	16067	[5952, 14169]	24256	[27628, 25599]	32445	[28001, 2099]
7879	[10959, 12751]	16068	[5297, 10678]	24257	[24973, 25916]	32446	[17002, 870]
7880	[12752, 12753]	16069	[21248, 20718]	24258	[27629, 18218]	32447	[32592, 26874]
7881	[12231, 12754]	16070	[21249, 13601]	24259	[27630, 20255]	32448	[32593, 9691]
7882	[10983, 12755]	16071	[1052, 10583]	24260	[27631, 15766]	32449	[32594, 26414]
7883	[12756, 4567]	16072	[21250, 305]	24261	[27632, 27633]	32450	[32595, 8405]
7884	[12757, 10713]	16073	[15205, 21251]	24262	[27634, 8852]	32451	[32596, 16938]
7885	[12758, 12759]	16074	[21252, 21253]	24263	[18272, 7198]	32452	[7486, 26960]
7886	[12760, 12761]	16075	[21254, 1208]	24264	[27635, 2416]	32453	[32597, 20348]
7887	[12762, 11407]	16076	[4321, 14808]	24265	[27636, 8103]	32454	[32598, 26048]
7888	[12763, 12764]	16077	[21255, 116]	24266	[19014, 216]	32455	[6612, 30513]
7889	[12765, 12766]	16078	[20723, 15053]	24267	[27637, 9184]	32456	[32599, 9505]
7890	[12767, 3464]	16079	[21256, 15054]	24268	[8195, 26739]	32457	[6953, 17567]
7891	[12768, 12769]	16080	[4869, 13790]	24269	[19890, 25141]	32458	[9565, 30420]
7892	[12770, 3742]	16081	[21257, 15078]	24270	[7317, 16732]	32459	[32600, 31168]
7893	[11614, 12771]	16082	[21258, 4314]	24271	[27638, 19155]	32460	[16219, 27545]
7894	[12772, 12773]	16083	[21259, 5168]	24272	[27639, 25728]	32461	[32601, 8448]
7895	[12774, 12775]	16084	[15021, 3460]	24273	[20441, 17989]	32462	[32602, 6324]
7896	[12776, 12777]	16085	[11508, 14091]	24274	[27640, 27042]	32463	[32603, 2882]
7897	[12778, 12779]	16086	[13329, 21260]	24275	[7089, 9117]	32464	[19451, 142]
7898	[12780, 12034]	16087	[21261, 21262]	24276	[20293, 9925]	32465	[32604, 30877]
7899	[12781, 11235]	16088	[21263, 13245]	24277	[27641, 3349]	32466	[15697, 7704]
7900	[12782, 5702]	16089	[21264, 5868]	24278	[27642, 9382]	32467	[32605, 26579]
7901	[3881, 12783]	16090	[21265, 13915]	24279	[18289, 3033]	32468	[32046, 26180]
7902	[12784, 12785]	16091	[3781, 10774]	24280	[27643, 17577]	32469	[19662, 17019]
7903	[5041, 11464]	16092	[4404, 3946]	24281	[27644, 1910]	32470	[32606, 9226]
7904	[12786, 10519]	16093	[21266, 14076]	24282	[27645, 19325]	32471	[32607, 25689]
7905	[12787, 12788]	16094	[21267, 14031]	24283	[17821, 15776]	32472	[32608, 16277]
7906	[12789, 12790]	16095	[20715, 21073]	24284	[27646, 25920]	32473	[32609, 9647]
7907	[12791, 12792]	16096	[21268, 5999]	24285	[27647, 26892]	32474	[32610, 30241]
7908	[12793, 12794]	16097	[21269, 21270]	24286	[27648, 15570]	32475	[32611, 31087]
7909	[12795, 11245]	16098	[21271, 21272]	24287	[27649, 27650]	32476	[32612, 30160]
7910	[12796, 12797]	16099	[21233, 21273]	24288	[19062, 17775]	32477	[540, 15866]
7911	[1409, 12798]	16100	[21274, 11775]	24289	[27651, 27610]	32478	[32613, 31143]
7912	[12799, 12800]	16101	[21275, 21276]	24290	[15830, 26640]	32479	[32614, 27393]

7913	[12801, 12802]	16102	[4264, 4601]	24291	[19336, 20029]	32480	[26381, 9062]
7914	[12803, 3495]	16103	[21277, 5393]	24292	[27652, 18184]	32481	[27760, 30828]
7915	[4879, 11730]	16104	[21278, 11096]	24293	[27653, 18917]	32482	[32615, 7332]
7916	[12804, 5388]	16105	[21279, 21280]	24294	[27654, 2004]	32483	[32616, 27609]
7917	[12805, 12806]	16106	[21281, 21282]	24295	[27655, 20214]	32484	[32617, 8081]
7918	[12807, 12808]	16107	[1525, 14334]	24296	[9746, 16536]	32485	[30365, 20628]
7919	[12809, 12810]	16108	[1703, 21283]	24297	[7319, 16317]	32486	[32618, 26982]
7920	[4085, 12811]	16109	[14992, 13026]	24298	[27656, 18760]	32487	[8570, 8262]
7921	[10780, 12812]	16110	[13752, 21284]	24299	[27657, 19291]	32488	[32619, 8409]
7922	[12428, 1395]	16111	[10347, 1688]	24300	[27658, 8234]	32489	[30229, 16699]
7923	[10379, 12813]	16112	[10689, 21285]	24301	[25377, 8062]	32490	[9953, 8255]
7924	[10969, 11102]	16113	[21286, 4437]	24302	[27659, 9401]	32491	[6663, 27553]
7925	[12814, 12815]	16114	[21287, 13048]	24303	[27660, 6718]	32492	[32620, 27494]
7926	[1461, 11884]	16115	[21288, 13261]	24304	[27661, 19722]	32493	[32621, 930]
7927	[5025, 12816]	16116	[21289, 3938]	24305	[27662, 8842]	32494	[2720, 19157]
7928	[5581, 12077]	16117	[21290, 11528]	24306	[681, 25667]	32495	[32622, 10270]
7929	[11220, 4190]	16118	[21291, 21292]	24307	[19489, 16047]	32496	[9574, 2789]
7930	[12817, 100]	16119	[21293, 15118]	24308	[27663, 20324]	32497	[32623, 18838]
7931	[12818, 12819]	16120	[5571, 21294]	24309	[15853, 17497]	32498	[27294, 25317]
7932	[12820, 12821]	16121	[21295, 10589]	24310	[27664, 9281]	32499	[8786, 16041]
7933	[12822, 12823]	16122	[21296, 1489]	24311	[27665, 17144]	32500	[32624, 17650]
7934	[12824, 11712]	16123	[15142, 21297]	24312	[27666, 8175]	32501	[7158, 27650]
7935	[12825, 12826]	16124	[21298, 10780]	24313	[27667, 24980]	32502	[16292, 25956]
7936	[12827, 12828]	16125	[21299, 11191]	24314	[20279, 25398]	32503	[32625, 2290]
7937	[12829, 12830]	16126	[21300, 3976]	24315	[7101, 6496]	32504	[32626, 20536]
7938	[12831, 12832]	16127	[3585, 4900]	24316	[19266, 27071]	32505	[32627, 26052]
7939	[12833, 12834]	16128	[21301, 21302]	24317	[26574, 18091]	32506	[27466, 31209]
7940	[12835, 12410]	16129	[21303, 12269]	24318	[27668, 17860]	32507	[32628, 30280]
7941	[1483, 12836]	16130	[21304, 21305]	24319	[54, 17649]	32508	[30392, 20054]
7942	[4591, 12837]	16131	[21306, 4631]	24320	[27669, 9384]	32509	[30480, 20377]
7943	[12838, 12839]	16132	[5786, 21307]	24321	[27670, 26823]	32510	[32629, 30600]
7944	[12840, 12841]	16133	[21308, 21309]	24322	[27671, 1964]	32511	[27171, 17572]
7945	[12842, 11484]	16134	[21310, 375]	24323	[18963, 6713]	32512	[32630, 25365]
7946	[12843, 12844]	16135	[10868, 21311]	24324	[27672, 26054]	32513	[6315, 717]
7947	[12845, 387]	16136	[21312, 21313]	24325	[27673, 18239]	32514	[26372, 25123]
7948	[12846, 283]	16137	[21314, 21315]	24326	[18738, 18017]	32515	[32631, 10061]
7949	[12847, 12848]	16138	[10916, 4983]	24327	[2249, 3195]	32516	[17085, 16443]
7950	[12849, 10307]	16139	[21316, 14887]	24328	[27674, 26457]	32517	[32632, 18009]
7951	[5701, 12850]	16140	[21317, 21318]	24329	[27675, 20514]	32518	[32633, 3224]
7952	[12851, 12852]	16141	[21319, 1569]	24330	[17861, 19700]	32519	[32634, 30208]
7953	[12853, 12854]	16142	[21320, 10889]	24331	[16324, 27676]	32520	[32635, 19496]
7954	[12113, 12355]	16143	[21321, 21322]	24332	[27677, 27678]	32521	[18833, 6236]
7955	[12855, 12161]	16144	[21323, 21324]	24333	[27679, 9307]	32522	[27810, 19105]
7956	[12856, 12857]	16145	[21325, 21326]	24334	[27680, 25571]	32523	[15856, 10208]

7957	[12858, 12859]	16146	[21327, 21328]	24335	[27681, 27089]	32524	[25331, 9287]
7958	[10297, 12860]	16147	[21329, 15081]	24336	[27682, 24944]	32525	[26439, 26320]
7959	[12861, 12862]	16148	[21330, 952]	24337	[27683, 2008]	32526	[32636, 27484]
7960	[12863, 1670]	16149	[5027, 11445]	24338	[27684, 26861]	32527	[32637, 7643]
7961	[12864, 12865]	16150	[21331, 21332]	24339	[26864, 2223]	32528	[18965, 19682]
7962	[12123, 3606]	16151	[21333, 1149]	24340	[25385, 191]	32529	[25033, 2982]
7963	[12866, 12867]	16152	[4543, 11637]	24341	[20485, 27685]	32530	[9873, 19985]
7964	[12868, 12869]	16153	[1755, 439]	24342	[6673, 25638]	32531	[25618, 30744]
7965	[12870, 12871]	16154	[12992, 6015]	24343	[27686, 26526]	32532	[17561, 19306]
7966	[1366, 12872]	16155	[21334, 21335]	24344	[27687, 27307]	32533	[2036, 25870]
7967	[12873, 12014]	16156	[15375, 3468]	24345	[27688, 19919]	32534	[32638, 20054]
7968	[12874, 1790]	16157	[21273, 21336]	24346	[27689, 8419]	32535	[32639, 8601]
7969	[12875, 12876]	16158	[14253, 13958]	24347	[27690, 25816]	32536	[32640, 22188]
7970	[12877, 12878]	16159	[21337, 4809]	24348	[56, 27691]	32537	[32641, 13457]
7971	[12879, 4213]	16160	[21338, 11983]	24349	[27692, 10267]	32538	[14256, 11127]
7972	[10703, 10708]	16161	[21339, 11624]	24350	[27693, 17238]	32539	[32642, 22070]
7973	[4064, 12690]	16162	[21340, 21341]	24351	[27694, 27423]	32540	[28166, 356]
7974	[12880, 1451]	16163	[21342, 21343]	24352	[27695, 26608]	32541	[32643, 11302]
7975	[11152, 1453]	16164	[21344, 14088]	24353	[27696, 15734]	32542	[10598, 23715]
7976	[12881, 4330]	16165	[11673, 20932]	24354	[20020, 26568]	32543	[32644, 13205]
7977	[12882, 3484]	16166	[5155, 5379]	24355	[27697, 19713]	32544	[4116, 24574]
7978	[12883, 12884]	16167	[20836, 5381]	24356	[2633, 10067]	32545	[21716, 1771]
7979	[12885, 12886]	16168	[21345, 1343]	24357	[27698, 19934]	32546	[32645, 12242]
7980	[11702, 12887]	16169	[21346, 4228]	24358	[27699, 9050]	32547	[32646, 11470]
7981	[5159, 12888]	16170	[21347, 21348]	24359	[27700, 18685]	32548	[32647, 23000]
7982	[12889, 12890]	16171	[11973, 1506]	24360	[27701, 17148]	32549	[23536, 15429]
7983	[5384, 3902]	16172	[14275, 1032]	24361	[27702, 19498]	32550	[32648, 5902]
7984	[12891, 4638]	16173	[21349, 21350]	24362	[6270, 2402]	32551	[11335, 5648]
7985	[12892, 5277]	16174	[1651, 4104]	24363	[27703, 7041]	32552	[32649, 22817]
7986	[12893, 12882]	16175	[404, 10296]	24364	[25920, 26684]	32553	[29260, 12644]
7987	[12894, 5319]	16176	[14644, 20803]	24365	[26455, 27057]	32554	[5750, 13374]
7988	[12895, 12896]	16177	[21351, 21352]	24366	[16918, 27216]	32555	[372, 6164]
7989	[12897, 12898]	16178	[5703, 21353]	24367	[16923, 6733]	32556	[32650, 5707]
7990	[12899, 12900]	16179	[13355, 5313]	24368	[18371, 19074]	32557	[4786, 24540]
7991	[12901, 1393]	16180	[21354, 4244]	24369	[3078, 15569]	32558	[29212, 4113]
7992	[11612, 10848]	16181	[4213, 21355]	24370	[27704, 6431]	32559	[22974, 14988]
7993	[12902, 12903]	16182	[21356, 21357]	24371	[17399, 9893]	32560	[23311, 15374]
7994	[12904, 10585]	16183	[21358, 21359]	24372	[9696, 19004]	32561	[32651, 10383]
7995	[1075, 12545]	16184	[13280, 3789]	24373	[26123, 16979]	32562	[23192, 24659]
7996	[12092, 5434]	16185	[21360, 13981]	24374	[27705, 2868]	32563	[24275, 23098]
7997	[11474, 12905]	16186	[21361, 21362]	24375	[27706, 17127]	32564	[5097, 1446]
7998	[1010, 12906]	16187	[21363, 14615]	24376	[25184, 26244]	32565	[22998, 12843]
7999	[12907, 10445]	16188	[21364, 1288]	24377	[27707, 25675]	32566	[32652, 14220]
8000	[12908, 12909]	16189	[5280, 4922]	24378	[27548, 26152]	32567	[22334, 4161]

8001	[12910, 4396]	16190	[12723, 13431]	24379	[27708, 10009]	32568	[28900, 28634]
8002	[12729, 12911]	16191	[21365, 3950]	24380	[8002, 19283]	32569	[32653, 11000]
8003	[12912, 12913]	16192	[11015, 21113]	24381	[27709, 27710]	32570	[32654, 3801]
8004	[12914, 10823]	16193	[21366, 12999]	24382	[27711, 20267]	32571	[28638, 10853]
8005	[12915, 12916]	16194	[21367, 21368]	24383	[27712, 7177]	32572	[24596, 23879]
8006	[12917, 441]	16195	[21369, 14870]	24384	[17730, 26710]	32573	[32655, 4229]
8007	[12918, 4197]	16196	[21370, 5506]	24385	[27713, 17298]	32574	[287, 13941]
8008	[12919, 12920]	16197	[21371, 12027]	24386	[27714, 16294]	32575	[32656, 4721]
8009	[12921, 12922]	16198	[21372, 21373]	24387	[20454, 10034]	32576	[32657, 22239]
8010	[12923, 12924]	16199	[12727, 11850]	24388	[27715, 18701]	32577	[5161, 1575]
8011	[12925, 12926]	16200	[13322, 21374]	24389	[27716, 26007]	32578	[14641, 12188]
8012	[12927, 12928]	16201	[21375, 21376]	24390	[27717, 9931]	32579	[32658, 21695]
8013	[12929, 12930]	16202	[21377, 11043]	24391	[27718, 9829]	32580	[12860, 3585]
8014	[12931, 10497]	16203	[4350, 10998]	24392	[27719, 18562]	32581	[5898, 14877]
8015	[12932, 12901]	16204	[3799, 13598]	24393	[27720, 16897]	32582	[32659, 22890]
8016	[12933, 12846]	16205	[13475, 5544]	24394	[7140, 27432]	32583	[14346, 11367]
8017	[12934, 12372]	16206	[14391, 12044]	24395	[3377, 3374]	32584	[32660, 22093]
8018	[12935, 12059]	16207	[21378, 12053]	24396	[17692, 19309]	32585	[32661, 13508]
8019	[4108, 12936]	16208	[21379, 4912]	24397	[20049, 16608]	32586	[13640, 13072]
8020	[12937, 11632]	16209	[12612, 10319]	24398	[27721, 25338]	32587	[23171, 14897]
8021	[12938, 12939]	16210	[21380, 4099]	24399	[19911, 2340]	32588	[32662, 4344]
8022	[12940, 12941]	16211	[15321, 14669]	24400	[26852, 10120]	32589	[13266, 12479]
8023	[12942, 4422]	16212	[21381, 15019]	24401	[27722, 17694]	32590	[12536, 21537]
8024	[12943, 5465]	16213	[14089, 12969]	24402	[27723, 19573]	32591	[24728, 21112]
8025	[11397, 12944]	16214	[21382, 21383]	24403	[27724, 8941]	32592	[32663, 10310]
8026	[12945, 12946]	16215	[21384, 3665]	24404	[27725, 6730]	32593	[32664, 5517]
8027	[12947, 12948]	16216	[11927, 21385]	24405	[27726, 19772]	32594	[10421, 5254]
8028	[12949, 10304]	16217	[21386, 11920]	24406	[655, 16602]	32595	[14837, 5741]
8029	[12950, 12951]	16218	[21174, 6158]	24407	[27727, 27368]	32596	[21998, 21523]
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8031	[12954, 10607]	16220	[21387, 13194]	24409	[18516, 27331]	32598	[23701, 13769]
8032	[12955, 12956]	16221	[21388, 4224]	24410	[7554, 27313]	32599	[1705, 14646]
8033	[12957, 12958]	16222	[21389, 21390]	24411	[10210, 25532]	32600	[32665, 14230]
8034	[4507, 3918]	16223	[21391, 1232]	24412	[27729, 17357]	32601	[32666, 4533]
8035	[4048, 10656]	16224	[21392, 21166]	24413	[27730, 17222]	32602	[32667, 21649]
8036	[12959, 12960]	16225	[21393, 21394]	24414	[26577, 2826]	32603	[13791, 5317]
8037	[12961, 12962]	16226	[3909, 3647]	24415	[27731, 2432]	32604	[32668, 10821]
8038	[12963, 5274]	16227	[3917, 21395]	24416	[27732, 25318]	32605	[1313, 992]
8039	[12964, 11841]	16228	[21396, 21397]	24417	[27733, 9444]	32606	[32669, 1323]
8040	[12965, 11314]	16229	[21398, 4795]	24418	[19205, 6287]	32607	[1022, 15213]
8041	[12966, 12967]	16230	[21399, 21400]	24419	[27734, 6989]	32608	[32670, 20665]
8042	[12968, 1147]	16231	[12302, 20649]	24420	[26363, 25432]	32609	[32671, 21719]
8043	[12969, 12970]	16232	[21401, 4035]	24421	[27735, 2275]	32610	[32672, 3627]
8044	[12971, 5861]	16233	[21402, 11552]	24422	[27736, 10058]	32611	[22880, 23874]

8045	[12972, 12973]	16234	[21403, 21404]	24423	[27737, 16401]	32612	[32673, 20887]
8046	[5425, 12974]	16235	[21405, 11597]	24424	[10141, 17458]	32613	[32674, 3707]
8047	[12975, 3723]	16236	[21406, 10439]	24425	[6932, 16640]	32614	[14179, 13711]
8048	[12976, 12977]	16237	[21407, 10443]	24426	[27738, 8320]	32615	[21362, 3479]
8049	[12978, 12979]	16238	[21408, 12439]	24427	[27739, 7646]	32616	[32675, 13127]
8050	[12980, 4742]	16239	[1718, 11958]	24428	[649, 26929]	32617	[32676, 6036]
8051	[12300, 12981]	16240	[11651, 21409]	24429	[27740, 25635]	32618	[32677, 22431]
8052	[11243, 12982]	16241	[21410, 14149]	24430	[27741, 7429]	32619	[32678, 13435]
8053	[12983, 12984]	16242	[21411, 11163]	24431	[27742, 2404]	32620	[5903, 10859]
8054	[10544, 1053]	16243	[21412, 1023]	24432	[27743, 19217]	32621	[32679, 11231]
8055	[12985, 12986]	16244	[21413, 13821]	24433	[17209, 27744]	32622	[1679, 11109]
8056	[12987, 68]	16245	[21414, 1282]	24434	[27745, 8291]	32623	[32680, 3621]
8057	[12988, 4596]	16246	[21415, 12577]	24435	[850, 17693]	32624	[32681, 23829]
8058	[12989, 12990]	16247	[21416, 15316]	24436	[18162, 27746]	32625	[22679, 12542]
8059	[12991, 12992]	16248	[21417, 21418]	24437	[27747, 19758]	32626	[32682, 15275]
8060	[12993, 5940]	16249	[21419, 11259]	24438	[27748, 8268]	32627	[23914, 5431]
8061	[10976, 12994]	16250	[21420, 278]	24439	[27749, 19639]	32628	[11713, 24358]
8062	[12995, 12996]	16251	[21421, 21422]	24440	[27750, 20088]	32629	[32683, 22425]
8063	[12997, 12998]	16252	[21423, 13986]	24441	[2765, 2588]	32630	[32684, 10798]
8064	[12609, 12999]	16253	[21424, 11188]	24442	[27751, 15513]	32631	[32685, 14419]
8065	[13000, 5148]	16254	[21425, 5839]	24443	[27752, 20494]	32632	[32686, 998]
8066	[13001, 10505]	16255	[11190, 11728]	24444	[20043, 7237]	32633	[4452, 5882]
8067	[5907, 10907]	16256	[21426, 4148]	24445	[17095, 9718]	32634	[32687, 23634]
8068	[12345, 13002]	16257	[21427, 10478]	24446	[27753, 25036]	32635	[32688, 1070]
8069	[13003, 3602]	16258	[21428, 12906]	24447	[27754, 27755]	32636	[29699, 15058]
8070	[13004, 5724]	16259	[21429, 4175]	24448	[27756, 27757]	32637	[1671, 10705]
8071	[13005, 13006]	16260	[11725, 3515]	24449	[27758, 16998]	32638	[32689, 5343]
8072	[12563, 13007]	16261	[406, 12475]	24450	[16583, 9851]	32639	[32690, 4748]
8073	[4677, 13008]	16262	[10812, 21430]	24451	[27759, 18336]	32640	[32691, 17492]
8074	[13009, 13010]	16263	[10905, 12529]	24452	[2502, 27760]	32641	[32692, 25745]
8075	[13011, 13012]	16264	[14018, 21431]	24453	[8932, 3004]	32642	[27083, 27995]
8076	[13013, 13014]	16265	[21432, 5541]	24454	[27761, 27762]	32643	[32693, 27854]
8077	[12257, 13015]	16266	[21433, 21434]	24455	[17879, 25568]	32644	[32694, 6381]
8078	[13016, 11324]	16267	[20965, 5406]	24456	[8616, 17860]	32645	[32695, 18499]
8079	[3523, 13017]	16268	[21435, 13179]	24457	[27763, 6739]	32646	[19352, 16867]
8080	[5974, 10353]	16269	[21436, 12058]	24458	[18936, 7008]	32647	[32696, 27309]
8081	[13018, 5026]	16270	[21437, 12059]	24459	[27764, 25490]	32648	[16785, 9907]
8082	[13019, 10811]	16271	[21285, 14030]	24460	[8549, 25820]	32649	[32697, 27010]
8083	[1327, 13020]	16272	[21438, 1097]	24461	[27765, 16914]	32650	[32698, 20195]
8084	[13021, 10830]	16273	[21439, 5421]	24462	[27766, 7861]	32651	[32699, 25919]
8085	[13022, 13023]	16274	[21440, 21441]	24463	[27767, 18844]	32652	[32700, 25123]
8086	[13024, 13025]	16275	[21442, 12632]	24464	[17683, 27768]	32653	[32701, 832]
8087	[13026, 13027]	16276	[21443, 21444]	24465	[27769, 9001]	32654	[27227, 26323]
8088	[13028, 5539]	16277	[21445, 21446]	24466	[27770, 19425]	32655	[17247, 10162]

8089	[13029, 13030]	16278	[21447, 14156]	24467	[17553, 8852]	32656	[10060, 2051]
8090	[1419, 13031]	16279	[21448, 21449]	24468	[27771, 2292]	32657	[6807, 32183]
8091	[12604, 13032]	16280	[21450, 5088]	24469	[6819, 19354]	32658	[2739, 16712]
8092	[95, 13033]	16281	[21451, 3939]	24470	[27772, 2081]	32659	[32702, 27930]
8093	[13034, 10781]	16282	[4103, 3533]	24471	[9883, 3338]	32660	[32703, 30350]
8094	[13035, 13036]	16283	[11609, 11115]	24472	[27773, 18161]	32661	[32704, 2073]
8095	[13037, 13038]	16284	[14286, 21452]	24473	[6631, 18416]	32662	[32705, 3347]
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8098	[13041, 13042]	16287	[21455, 15209]	24476	[27776, 8814]	32665	[32708, 30949]
8099	[13043, 13044]	16288	[21456, 15401]	24477	[27777, 18346]	32666	[32709, 25970]
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8102	[13048, 13049]	16291	[21458, 21459]	24480	[18174, 26274]	32669	[32711, 15908]
8103	[13050, 10415]	16292	[21460, 21461]	24481	[27779, 25289]	32670	[32712, 26266]
8104	[12792, 13051]	16293	[5989, 4040]	24482	[27780, 16658]	32671	[16155, 3186]
8105	[13052, 13053]	16294	[21462, 4414]	24483	[9517, 26812]	32672	[2620, 30525]
8106	[13054, 5712]	16295	[21463, 10642]	24484	[27781, 20080]	32673	[32713, 26635]
8107	[13055, 13056]	16296	[21464, 5686]	24485	[27782, 6927]	32674	[32714, 16890]
8108	[5524, 13057]	16297	[21465, 10679]	24486	[25929, 9868]	32675	[15695, 30484]
8109	[11483, 12308]	16298	[14066, 14067]	24487	[27783, 7533]	32676	[32715, 26969]
8110	[13058, 5776]	16299	[21466, 13559]	24488	[27784, 19331]	32677	[8033, 30640]
8111	[13059, 1349]	16300	[11259, 21176]	24489	[27785, 6683]	32678	[32716, 16303]
8112	[400, 4604]	16301	[21467, 5124]	24490	[27786, 27787]	32679	[32717, 16137]
8113	[13060, 4511]	16302	[21468, 21469]	24491	[27788, 26574]	32680	[27913, 19100]
8114	[13061, 12062]	16303	[21470, 21471]	24492	[6323, 25752]	32681	[32718, 26927]
8115	[4338, 13062]	16304	[11231, 4683]	24493	[27789, 17095]	32682	[10166, 30643]
8116	[13063, 4026]	16305	[5006, 13436]	24494	[27790, 19123]	32683	[32719, 25956]
8117	[13064, 13065]	16306	[21472, 15155]	24495	[24897, 2631]	32684	[20123, 30873]
8118	[13066, 13067]	16307	[21473, 21474]	24496	[27791, 25385]	32685	[7308, 16170]
8119	[13068, 13069]	16308	[21475, 13820]	24497	[27792, 2389]	32686	[32720, 25885]
8120	[13070, 13071]	16309	[21476, 10388]	24498	[27793, 1926]	32687	[27820, 32156]
8121	[13072, 5294]	16310	[21477, 21478]	24499	[27503, 27710]	32688	[32721, 27848]
8122	[13073, 13074]	16311	[21479, 13025]	24500	[10138, 20492]	32689	[32722, 26447]
8123	[13075, 1743]	16312	[21480, 12344]	24501	[27794, 16648]	32690	[10146, 27067]
8124	[13076, 13077]	16313	[21152, 21481]	24502	[15966, 9745]	32691	[22282, 28714]
8125	[13078, 13079]	16314	[11257, 21482]	24503	[26771, 9330]	32692	[11542, 5968]
8126	[13080, 4802]	16315	[4889, 1686]	24504	[27795, 19264]	32693	[32723, 10397]
8127	[13081, 1789]	16316	[21483, 21484]	24505	[27796, 18152]	32694	[22771, 28065]
8128	[11170, 6154]	16317	[21485, 21486]	24506	[20281, 27797]	32695	[32724, 11093]
8129	[11125, 13082]	16318	[21487, 14354]	24507	[26817, 25613]	32696	[32725, 12280]
8130	[13083, 12049]	16319	[21488, 13171]	24508	[2729, 6379]	32697	[32726, 1596]
8131	[13084, 13085]	16320	[21489, 1198]	24509	[27798, 26803]	32698	[14336, 3938]
8132	[13086, 11445]	16321	[6140, 21490]	24510	[3005, 2678]	32699	[32727, 14150]

8133	[13087, 13088]	16322	[21491, 13214]	24511	[27799, 27618]	32700	[32728, 10868]
8134	[13089, 5148]	16323	[21492, 12483]	24512	[2652, 8749]	32701	[32729, 10958]
8135	[12137, 13090]	16324	[21493, 20808]	24513	[27800, 794]	32702	[32730, 6024]
8136	[13091, 13092]	16325	[21494, 15067]	24514	[20243, 9439]	32703	[32731, 13496]
8137	[13093, 13094]	16326	[21495, 11932]	24515	[27801, 25695]	32704	[20857, 3895]
8138	[13095, 13096]	16327	[5997, 10539]	24516	[27802, 26081]	32705	[10565, 6083]
8139	[1771, 1234]	16328	[21496, 4818]	24517	[27803, 19487]	32706	[32732, 23313]
8140	[13097, 4672]	16329	[21497, 11658]	24518	[26781, 20136]	32707	[14180, 23795]
8141	[13098, 12129]	16330	[21498, 12914]	24519	[26533, 10194]	32708	[32733, 3970]
8142	[5780, 6108]	16331	[20779, 4684]	24520	[2612, 3351]	32709	[32734, 1672]
8143	[13099, 4712]	16332	[21499, 12138]	24521	[27804, 26397]	32710	[23614, 21763]
8144	[13100, 4619]	16333	[21500, 21501]	24522	[25018, 10238]	32711	[10600, 14166]
8145	[13101, 13102]	16334	[21502, 4325]	24523	[27805, 17727]	32712	[32735, 11890]
8146	[1810, 11341]	16335	[15377, 21503]	24524	[27806, 27807]	32713	[32736, 5449]
8147	[4996, 13103]	16336	[21504, 21505]	24525	[9313, 9325]	32714	[32737, 24668]
8148	[13104, 5209]	16337	[21506, 21507]	24526	[27808, 2185]	32715	[32738, 5201]
8149	[13105, 12811]	16338	[14565, 4072]	24527	[27809, 26597]	32716	[11300, 14238]
8150	[13106, 4428]	16339	[14412, 21508]	24528	[26954, 27810]	32717	[28351, 24577]
8151	[4821, 3910]	16340	[21509, 14596]	24529	[2506, 19289]	32718	[14164, 15325]
8152	[11792, 1190]	16341	[21510, 21511]	24530	[27811, 19355]	32719	[32739, 21609]
8153	[13107, 12731]	16342	[21512, 21513]	24531	[27812, 19557]	32720	[32740, 21962]
8154	[13108, 12074]	16343	[21514, 3984]	24532	[9946, 16449]	32721	[32741, 5059]
8155	[11078, 13109]	16344	[21515, 21329]	24533	[8523, 25051]	32722	[32742, 4746]
8156	[12718, 13110]	16345	[21516, 1044]	24534	[9710, 19008]	32723	[3112, 30452]
8157	[4424, 13111]	16346	[21517, 15016]	24535	[19557, 6488]	32724	[6392, 26514]
8158	[13112, 5654]	16347	[21518, 14529]	24536	[27813, 27814]	32725	[16707, 19392]
8159	[13113, 13114]	16348	[11081, 3981]	24537	[15540, 19211]	32726	[27678, 8448]
8160	[3957, 3857]	16349	[21519, 14808]	24538	[797, 9581]	32727	[27849, 26666]
8161	[13115, 13116]	16350	[1713, 1208]	24539	[6775, 27815]	32728	[18612, 26816]
8162	[13117, 3912]	16351	[21520, 14058]	24540	[27816, 8367]	32729	[16321, 15806]
8163	[13118, 11587]	16352	[21521, 20835]	24541	[27817, 17814]	32730	[32743, 30261]
8164	[13119, 6103]	16353	[21522, 15317]	24542	[27818, 24968]	32731	[32744, 2490]
8165	[13120, 13121]	16354	[21523, 21330]	24543	[20352, 772]	32732	[32745, 10072]
8166	[13122, 13123]	16355	[10327, 20718]	24544	[750, 9824]	32733	[17582, 27218]
8167	[5227, 13124]	16356	[21524, 21525]	24545	[27819, 27820]	32734	[32746, 2844]
8168	[13125, 13126]	16357	[6028, 10516]	24546	[2434, 25387]	32735	[25244, 30221]
8169	[13127, 4801]	16358	[21526, 12702]	24547	[7877, 7841]	32736	[18246, 26070]
8170	[1490, 13128]	16359	[15280, 11498]	24548	[27821, 26148]	32737	[18264, 19357]
8171	[13129, 1404]	16360	[4249, 4703]	24549	[27822, 26621]	32738	[25828, 28005]
8172	[13130, 11156]	16361	[21527, 14680]	24550	[9866, 26506]	32739	[30322, 30365]
8173	[13131, 1686]	16362	[21528, 21372]	24551	[15807, 7037]	32740	[19835, 30376]
8174	[13132, 4090]	16363	[21529, 1068]	24552	[27823, 9872]	32741	[20039, 18559]
8175	[13133, 4399]	16364	[12788, 21530]	24553	[6403, 16925]	32742	[20476, 31143]
8176	[12598, 997]	16365	[21531, 10634]	24554	[27824, 17715]	32743	[32747, 12357]

8177	[13134, 13135]	16366	[14515, 21087]	24555	[19807, 19545]	32744	[32748, 22677]
8178	[13136, 5158]	16367	[6171, 3519]	24556	[27825, 19740]	32745	[1018, 23889]
8179	[6046, 13137]	16368	[21532, 11977]	24557	[27826, 25210]	32746	[32749, 5860]
8180	[4612, 11821]	16369	[3885, 21533]	24558	[27827, 17923]	32747	[25887, 15914]
8181	[10483, 13138]	16370	[10643, 21246]	24559	[27828, 27104]	32748	[26006, 9109]
8182	[13139, 12195]	16371	[21534, 21535]	24560	[27829, 20230]	32749	[32750, 27900]
8183	[13140, 5408]	16372	[14278, 21346]	24561	[27830, 16001]	32750	[32751, 1161]
8184	[13141, 4528]	16373	[21536, 21537]	24562	[17012, 18089]	32751	[30735, 30657]
8185	[13142, 1463]	16374	[21538, 13960]	24563	[2981, 20455]		
8186	[13143, 10431]	16375	[21539, 10640]	24564	[27831, 18737]		
8187	[13144, 13145]	16376	[21540, 3572]	24565	[27832, 26342]		
8188	[13146, 11835]	16377	[15319, 21541]	24566	[27833, 17615]		

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	1	21836	0	27295	0
1	0	5460	1	10919	1	16378	0	21837	1	27296	1
2	0	5461	0	10920	1	16379	1	21838	0	27297	1
3	0	5462	0	10921	0	16380	0	21839	0	27298	1
4	0	5463	0	10922	1	16381	1	21840	1	27299	1
5	0	5464	1	10923	0	16382	0	21841	0	27300	0
6	0	5465	0	10924	0	16383	1	21842	0	27301	1
7	0	5466	0	10925	1	16384	0	21843	1	27302	0
8	1	5467	0	10926	0	16385	0	21844	1	27303	1
9	0	5468	1	10927	1	16386	0	21845	0	27304	1
10	0	5469	1	10928	1	16387	1	21846	0	27305	1
11	0	5470	1	10929	1	16388	0	21847	0	27306	1
12	1	5471	1	10930	1	16389	0	21848	0	27307	1
13	0	5472	0	10931	1	16390	0	21849	0	27308	0
14	0	5473	1	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	0	16393	0	21852	1	27311	0
17	1	5476	1	10935	0	16394	0	21853	0	27312	1
18	0	5477	0	10936	0	16395	0	21854	1	27313	1
19	0	5478	0	10937	0	16396	0	21855	1	27314	0
20	0	5479	1	10938	0	16397	0	21856	0	27315	1
21	0	5480	0	10939	0	16398	1	21857	1	27316	1
22	0	5481	1	10940	1	16399	1	21858	0	27317	0
23	0	5482	1	10941	1	16400	1	21859	0	27318	1
24	1	5483	1	10942	1	16401	1	21860	0	27319	0
25	1	5484	1	10943	1	16402	1	21861	1	27320	0
26	0	5485	0	10944	0	16403	0	21862	0	27321	1
27	0	5486	0	10945	1	16404	0	21863	0	27322	1
28	1	5487	1	10946	0	16405	1	21864	1	27323	1

29	0	5488	0	10947	0	16406	0	21865	1	27324	0
30	1	5489	1	10948	0	16407	0	21866	0	27325	0
31	0	5490	0	10949	1	16408	1	21867	1	27326	1
32	0	5491	0	10950	1	16409	0	21868	1	27327	0
33	0	5492	0	10951	0	16410	0	21869	1	27328	0
34	0	5493	0	10952	1	16411	0	21870	1	27329	0
35	1	5494	1	10953	1	16412	1	21871	1	27330	1
36	0	5495	1	10954	0	16413	0	21872	0	27331	0
37	0	5496	1	10955	0	16414	0	21873	0	27332	1
38	0	5497	0	10956	1	16415	0	21874	0	27333	1
39	0	5498	1	10957	0	16416	0	21875	0	27334	1
40	1	5499	0	10958	0	16417	0	21876	1	27335	1
41	0	5500	0	10959	0	16418	1	21877	1	27336	0
42	0	5501	1	10960	0	16419	1	21878	0	27337	1
43	0	5502	0	10961	1	16420	1	21879	0	27338	0
44	1	5503	1	10962	1	16421	1	21880	1	27339	0
45	0	5504	1	10963	0	16422	0	21881	0	27340	0
46	0	5505	0	10964	0	16423	1	21882	0	27341	1
47	0	5506	1	10965	1	16424	1	21883	0	27342	0
48	0	5507	0	10966	1	16425	1	21884	1	27343	1
49	1	5508	1	10967	1	16426	1	21885	1	27344	0
50	1	5509	1	10968	0	16427	1	21886	0	27345	1
51	1	5510	1	10969	1	16428	0	21887	1	27346	0
52	0	5511	1	10970	1	16429	1	21888	1	27347	0
53	0	5512	1	10971	0	16430	0	21889	1	27348	0
54	0	5513	1	10972	1	16431	0	21890	0	27349	0
55	0	5514	1	10973	0	16432	0	21891	1	27350	0
56	0	5515	0	10974	0	16433	1	21892	1	27351	1
57	1	5516	0	10975	1	16434	0	21893	1	27352	1
58	1	5517	0	10976	0	16435	0	21894	1	27353	1
59	0	5518	1	10977	0	16436	0	21895	0	27354	0
60	1	5519	1	10978	0	16437	0	21896	1	27355	0
61	1	5520	0	10979	1	16438	0	21897	1	27356	0
62	0	5521	0	10980	0	16439	1	21898	1	27357	0
63	0	5522	1	10981	1	16440	1	21899	0	27358	1
64	0	5523	1	10982	0	16441	0	21900	1	27359	1
65	0	5524	1	10983	1	16442	1	21901	1	27360	0
66	0	5525	0	10984	1	16443	1	21902	1	27361	0
67	0	5526	1	10985	1	16444	1	21903	0	27362	0
68	1	5527	0	10986	1	16445	1	21904	0	27363	1
69	0	5528	1	10987	1	16446	1	21905	0	27364	1
70	1	5529	0	10988	1	16447	0	21906	1	27365	1
71	1	5530	1	10989	0	16448	1	21907	1	27366	1
72	1	5531	0	10990	0	16449	0	21908	1	27367	1

73	0	5532	1	10991	0	16450	1	21909	1	27368	1
74	1	5533	1	10992	1	16451	0	21910	0	27369	1
75	0	5534	1	10993	1	16452	0	21911	0	27370	1
76	1	5535	0	10994	1	16453	0	21912	0	27371	1
77	0	5536	0	10995	0	16454	0	21913	0	27372	0
78	0	5537	1	10996	0	16455	1	21914	0	27373	0
79	0	5538	0	10997	0	16456	0	21915	1	27374	0
80	1	5539	1	10998	0	16457	0	21916	1	27375	0
81	0	5540	1	10999	0	16458	1	21917	0	27376	0
82	0	5541	0	11000	1	16459	0	21918	0	27377	0
83	0	5542	1	11001	1	16460	0	21919	1	27378	1
84	0	5543	1	11002	1	16461	0	21920	0	27379	1
85	0	5544	1	11003	0	16462	1	21921	0	27380	0
86	0	5545	1	11004	0	16463	0	21922	1	27381	0
87	1	5546	0	11005	0	16464	1	21923	0	27382	1
88	1	5547	0	11006	1	16465	0	21924	0	27383	0
89	0	5548	0	11007	1	16466	0	21925	1	27384	0
90	0	5549	0	11008	0	16467	1	21926	1	27385	0
91	1	5550	0	11009	1	16468	1	21927	0	27386	1
92	0	5551	1	11010	0	16469	0	21928	1	27387	1
93	0	5552	1	11011	1	16470	0	21929	0	27388	0
94	0	5553	0	11012	1	16471	1	21930	0	27389	0
95	1	5554	1	11013	1	16472	0	21931	1	27390	0
96	0	5555	1	11014	0	16473	1	21932	0	27391	0
97	1	5556	0	11015	1	16474	1	21933	1	27392	0
98	1	5557	0	11016	0	16475	0	21934	1	27393	0
99	0	5558	1	11017	1	16476	1	21935	1	27394	0
100	1	5559	1	11018	0	16477	0	21936	1	27395	0
101	1	5560	0	11019	1	16478	1	21937	0	27396	1
102	1	5561	0	11020	0	16479	1	21938	1	27397	0
103	0	5562	1	11021	0	16480	1	21939	1	27398	1
104	0	5563	0	11022	0	16481	0	21940	0	27399	0
105	0	5564	1	11023	0	16482	0	21941	0	27400	1
106	0	5565	1	11024	0	16483	1	21942	1	27401	1
107	0	5566	1	11025	1	16484	0	21943	1	27402	1
108	0	5567	0	11026	1	16485	0	21944	0	27403	0
109	0	5568	0	11027	0	16486	1	21945	1	27404	0
110	0	5569	0	11028	0	16487	1	21946	0	27405	0
111	0	5570	1	11029	1	16488	0	21947	0	27406	0
112	0	5571	0	11030	1	16489	1	21948	0	27407	0
113	1	5572	1	11031	0	16490	1	21949	1	27408	0
114	1	5573	1	11032	0	16491	1	21950	1	27409	1
115	0	5574	1	11033	1	16492	0	21951	1	27410	1
116	1	5575	0	11034	1	16493	1	21952	0	27411	1

117	0	5576	1	11035	1	16494	0	21953	0	27412	1
118	0	5577	1	11036	1	16495	1	21954	1	27413	1
119	0	5578	0	11037	1	16496	0	21955	0	27414	1
120	1	5579	0	11038	1	16497	0	21956	1	27415	1
121	1	5580	1	11039	0	16498	0	21957	1	27416	0
122	1	5581	0	11040	0	16499	0	21958	1	27417	0
123	0	5582	1	11041	1	16500	1	21959	1	27418	1
124	0	5583	1	11042	0	16501	1	21960	0	27419	1
125	1	5584	1	11043	0	16502	1	21961	1	27420	0
126	0	5585	1	11044	0	16503	0	21962	1	27421	1
127	0	5586	1	11045	0	16504	1	21963	1	27422	0
128	0	5587	1	11046	1	16505	1	21964	1	27423	1
129	1	5588	0	11047	0	16506	1	21965	0	27424	1
130	0	5589	0	11048	1	16507	0	21966	0	27425	1
131	1	5590	0	11049	1	16508	0	21967	1	27426	1
132	0	5591	1	11050	1	16509	0	21968	0	27427	0
133	1	5592	1	11051	0	16510	1	21969	1	27428	0
134	0	5593	0	11052	1	16511	0	21970	0	27429	0
135	1	5594	1	11053	0	16512	1	21971	1	27430	0
136	1	5595	1	11054	0	16513	0	21972	0	27431	1
137	1	5596	0	11055	0	16514	0	21973	0	27432	1
138	0	5597	0	11056	1	16515	1	21974	1	27433	1
139	0	5598	0	11057	0	16516	0	21975	1	27434	1
140	1	5599	1	11058	0	16517	0	21976	0	27435	1
141	0	5600	0	11059	0	16518	1	21977	1	27436	0
142	1	5601	0	11060	0	16519	0	21978	0	27437	1
143	0	5602	0	11061	1	16520	0	21979	0	27438	1
144	1	5603	0	11062	1	16521	0	21980	0	27439	0
145	0	5604	0	11063	0	16522	0	21981	0	27440	0
146	0	5605	1	11064	1	16523	1	21982	1	27441	0
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1743	1	7202	0	12661	0	18120	1	23579	0	29038	1
1744	0	7203	0	12662	1	18121	0	23580	0	29039	0

1745	0	7204	0	12663	1	18122	0	23581	0	29040	1
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1747	1	7206	1	12665	1	18124	1	23583	1	29042	0
1748	1	7207	1	12666	1	18125	0	23584	0	29043	0
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1750	0	7209	0	12668	1	18127	0	23586	0	29045	1
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1752	1	7211	1	12670	1	18129	1	23588	1	29047	1
1753	1	7212	0	12671	0	18130	1	23589	0	29048	0
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1755	1	7214	1	12673	0	18132	1	23591	1	29050	0
1756	0	7215	0	12674	1	18133	0	23592	0	29051	0
1757	1	7216	1	12675	0	18134	1	23593	0	29052	0
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1760	1	7219	1	12678	1	18137	1	23596	0	29055	0
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1762	1	7221	1	12680	0	18139	0	23598	1	29057	1
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1765	1	7224	1	12683	1	18142	0	23601	1	29060	1
1766	1	7225	1	12684	0	18143	0	23602	0	29061	0
1767	0	7226	1	12685	1	18144	1	23603	0	29062	0
1768	0	7227	0	12686	1	18145	0	23604	0	29063	0
1769	0	7228	1	12687	1	18146	0	23605	1	29064	1
1770	1	7229	0	12688	0	18147	1	23606	0	29065	1
1771	1	7230	1	12689	1	18148	0	23607	1	29066	0
1772	1	7231	0	12690	1	18149	1	23608	0	29067	0
1773	1	7232	1	12691	1	18150	0	23609	1	29068	1
1774	1	7233	1	12692	1	18151	1	23610	0	29069	1
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1776	1	7235	1	12694	1	18153	1	23612	1	29071	0
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1779	0	7238	1	12697	0	18156	0	23615	0	29074	0
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1781	0	7240	1	12699	0	18158	1	23617	0	29076	0
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1784	1	7243	0	12702	1	18161	0	23620	1	29079	0
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1786	1	7245	1	12704	1	18163	1	23622	0	29081	0
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1789	0	7248	1	12707	0	18166	0	23625	1	29084	1
1790	0	7249	0	12708	0	18167	0	23626	1	29085	1
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1792	0	7251	1	12710	0	18169	1	23628	1	29087	0
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1794	1	7253	0	12712	1	18171	1	23630	1	29089	1
1795	0	7254	1	12713	0	18172	0	23631	1	29090	0
1796	0	7255	1	12714	0	18173	0	23632	0	29091	1
1797	1	7256	0	12715	0	18174	1	23633	0	29092	1
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1801	1	7260	0	12719	0	18178	0	23637	0	29096	0
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1805	1	7264	1	12723	0	18182	1	23641	0	29100	0
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1807	1	7266	0	12725	1	18184	1	23643	1	29102	1
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1814	0	7273	0	12732	0	18191	1	23650	0	29109	1
1815	0	7274	1	12733	1	18192	1	23651	0	29110	1
1816	1	7275	0	12734	1	18193	0	23652	1	29111	1
1817	0	7276	1	12735	0	18194	1	23653	1	29112	0
1818	0	7277	1	12736	0	18195	1	23654	0	29113	1
1819	1	7278	0	12737	1	18196	0	23655	0	29114	1
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1823	1	7282	1	12741	1	18200	0	23659	0	29118	0
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1825	1	7284	1	12743	1	18202	0	23661	1	29120	0
1826	1	7285	1	12744	1	18203	1	23662	1	29121	1
1827	1	7286	0	12745	0	18204	0	23663	1	29122	1
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1835	0	7294	0	12753	1	18212	1	23671	1	29130	1
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1837	0	7296	1	12755	0	18214	0	23673	1	29132	1
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1839	1	7298	0	12757	1	18216	1	23675	0	29134	1
1840	0	7299	0	12758	0	18217	0	23676	0	29135	1
1841	1	7300	1	12759	1	18218	0	23677	0	29136	0
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1843	1	7302	1	12761	1	18220	1	23679	0	29138	0
1844	1	7303	1	12762	0	18221	1	23680	1	29139	0
1845	1	7304	1	12763	0	18222	0	23681	0	29140	1
1846	0	7305	1	12764	0	18223	0	23682	1	29141	0
1847	0	7306	0	12765	1	18224	1	23683	0	29142	1
1848	1	7307	0	12766	1	18225	0	23684	1	29143	0
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1851	1	7310	1	12769	0	18228	1	23687	0	29146	1
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1866	0	7325	0	12784	0	18243	1	23702	0	29161	1
1867	1	7326	0	12785	0	18244	1	23703	1	29162	0
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1873	0	7332	1	12791	1	18250	1	23709	0	29168	1
1874	1	7333	0	12792	1	18251	0	23710	0	29169	1
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1878	0	7337	1	12796	1	18255	1	23714	1	29173	1
1879	0	7338	1	12797	1	18256	1	23715	1	29174	0
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1881	1	7340	1	12799	1	18258	1	23717	0	29176	0
1882	1	7341	1	12800	1	18259	1	23718	0	29177	0
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1884	0	7343	1	12802	1	18261	1	23720	0	29179	0
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1892	0	7351	1	12810	1	18269	1	23728	1	29187	0
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1897	0	7356	0	12815	1	18274	0	23733	1	29192	0
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1901	1	7360	1	12819	0	18278	1	23737	0	29196	1
1902	0	7361	1	12820	1	18279	0	23738	0	29197	0
1903	0	7362	0	12821	1	18280	0	23739	0	29198	1
1904	0	7363	1	12822	1	18281	1	23740	1	29199	0
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1907	1	7366	0	12825	1	18284	1	23743	0	29202	0
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1909	0	7368	1	12827	1	18286	1	23745	1	29204	1
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1912	1	7371	0	12830	1	18289	1	23748	1	29207	0
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1914	1	7373	0	12832	0	18291	0	23750	0	29209	1
1915	0	7374	0	12833	0	18292	1	23751	1	29210	0
1916	0	7375	0	12834	0	18293	0	23752	0	29211	1
1917	1	7376	0	12835	0	18294	0	23753	0	29212	0
1918	1	7377	0	12836	1	18295	0	23754	1	29213	1
1919	1	7378	0	12837	0	18296	0	23755	0	29214	1
1920	1	7379	0	12838	1	18297	1	23756	1	29215	1

1921	1	7380	1	12839	1	18298	1	23757	1	29216	1
1922	0	7381	0	12840	0	18299	0	23758	0	29217	0
1923	0	7382	1	12841	0	18300	0	23759	1	29218	1
1924	1	7383	1	12842	1	18301	1	23760	0	29219	0
1925	0	7384	0	12843	1	18302	0	23761	1	29220	0
1926	0	7385	0	12844	1	18303	1	23762	1	29221	0
1927	1	7386	1	12845	0	18304	1	23763	1	29222	0
1928	0	7387	1	12846	1	18305	1	23764	1	29223	1
1929	1	7388	0	12847	1	18306	0	23765	1	29224	1
1930	1	7389	0	12848	1	18307	1	23766	1	29225	0
1931	0	7390	1	12849	1	18308	1	23767	0	29226	1
1932	1	7391	1	12850	0	18309	0	23768	1	29227	0
1933	0	7392	1	12851	0	18310	1	23769	1	29228	0
1934	0	7393	0	12852	0	18311	1	23770	0	29229	1
1935	1	7394	1	12853	0	18312	0	23771	1	29230	1
1936	0	7395	0	12854	1	18313	0	23772	1	29231	1
1937	1	7396	1	12855	0	18314	0	23773	0	29232	1
1938	0	7397	0	12856	1	18315	0	23774	0	29233	0
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1940	0	7399	0	12858	0	18317	0	23776	0	29235	0
1941	1	7400	0	12859	1	18318	0	23777	0	29236	1
1942	1	7401	1	12860	0	18319	1	23778	1	29237	1
1943	0	7402	0	12861	1	18320	1	23779	0	29238	0
1944	0	7403	1	12862	1	18321	1	23780	0	29239	0
1945	1	7404	1	12863	1	18322	1	23781	1	29240	0
1946	1	7405	0	12864	0	18323	1	23782	1	29241	1
1947	0	7406	1	12865	0	18324	1	23783	0	29242	0
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1949	1	7408	0	12867	0	18326	0	23785	1	29244	0
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1951	0	7410	1	12869	0	18328	1	23787	0	29246	0
1952	1	7411	1	12870	0	18329	0	23788	0	29247	1
1953	0	7412	0	12871	0	18330	0	23789	1	29248	1
1954	0	7413	1	12872	0	18331	1	23790	0	29249	0
1955	0	7414	1	12873	1	18332	0	23791	0	29250	0
1956	1	7415	0	12874	1	18333	0	23792	0	29251	0
1957	1	7416	0	12875	0	18334	0	23793	1	29252	0
1958	0	7417	1	12876	1	18335	0	23794	0	29253	0
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1960	1	7419	1	12878	1	18337	1	23796	1	29255	0
1961	1	7420	0	12879	0	18338	0	23797	1	29256	1
1962	1	7421	0	12880	0	18339	0	23798	0	29257	0
1963	1	7422	0	12881	0	18340	1	23799	1	29258	1
1964	1	7423	1	12882	0	18341	0	23800	0	29259	0

1965	1	7424	1	12883	0	18342	0	23801	0	29260	1
1966	0	7425	0	12884	1	18343	0	23802	0	29261	0
1967	0	7426	1	12885	1	18344	0	23803	1	29262	0
1968	1	7427	1	12886	1	18345	0	23804	0	29263	0
1969	1	7428	1	12887	0	18346	0	23805	1	29264	1
1970	1	7429	1	12888	1	18347	1	23806	1	29265	0
1971	0	7430	0	12889	0	18348	1	23807	0	29266	1
1972	1	7431	1	12890	0	18349	0	23808	0	29267	1
1973	0	7432	1	12891	0	18350	1	23809	0	29268	1
1974	1	7433	0	12892	0	18351	0	23810	1	29269	1
1975	0	7434	1	12893	1	18352	1	23811	0	29270	0
1976	0	7435	0	12894	0	18353	0	23812	1	29271	0
1977	0	7436	0	12895	1	18354	0	23813	0	29272	0
1978	0	7437	1	12896	0	18355	1	23814	0	29273	1
1979	1	7438	1	12897	1	18356	0	23815	0	29274	0
1980	0	7439	1	12898	0	18357	1	23816	1	29275	0
1981	0	7440	0	12899	1	18358	1	23817	0	29276	0
1982	1	7441	0	12900	1	18359	0	23818	1	29277	1
1983	1	7442	1	12901	1	18360	0	23819	1	29278	1
1984	1	7443	1	12902	1	18361	0	23820	1	29279	0
1985	0	7444	0	12903	0	18362	0	23821	1	29280	1
1986	0	7445	1	12904	1	18363	1	23822	1	29281	1
1987	1	7446	1	12905	1	18364	1	23823	1	29282	1
1988	1	7447	1	12906	1	18365	0	23824	1	29283	0
1989	0	7448	1	12907	0	18366	1	23825	1	29284	0
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1991	1	7450	0	12909	0	18368	1	23827	1	29286	0
1992	0	7451	1	12910	0	18369	0	23828	0	29287	1
1993	1	7452	1	12911	1	18370	1	23829	0	29288	0
1994	0	7453	1	12912	1	18371	0	23830	1	29289	0
1995	1	7454	1	12913	1	18372	0	23831	0	29290	1
1996	1	7455	1	12914	1	18373	1	23832	0	29291	1
1997	0	7456	1	12915	1	18374	0	23833	0	29292	0
1998	1	7457	0	12916	1	18375	0	23834	1	29293	1
1999	0	7458	1	12917	1	18376	0	23835	0	29294	1
2000	0	7459	0	12918	0	18377	1	23836	1	29295	1
2001	0	7460	0	12919	0	18378	1	23837	0	29296	1
2002	1	7461	0	12920	0	18379	1	23838	0	29297	0
2003	1	7462	0	12921	1	18380	1	23839	0	29298	1
2004	1	7463	0	12922	0	18381	1	23840	1	29299	0
2005	0	7464	1	12923	1	18382	0	23841	0	29300	1
2006	0	7465	1	12924	0	18383	1	23842	0	29301	1
2007	0	7466	1	12925	1	18384	0	23843	0	29302	1
2008	0	7467	0	12926	0	18385	1	23844	0	29303	0

2009	0	7468	1	12927	1	18386	0	23845	0	29304	0
2010	1	7469	0	12928	0	18387	1	23846	1	29305	1
2011	1	7470	1	12929	0	18388	0	23847	0	29306	0
2012	0	7471	0	12930	1	18389	1	23848	1	29307	0
2013	0	7472	1	12931	1	18390	1	23849	0	29308	0
2014	0	7473	0	12932	1	18391	0	23850	1	29309	0
2015	1	7474	1	12933	1	18392	1	23851	1	29310	1
2016	0	7475	1	12934	1	18393	0	23852	1	29311	1
2017	1	7476	1	12935	1	18394	1	23853	0	29312	1
2018	0	7477	1	12936	1	18395	1	23854	1	29313	1
2019	0	7478	0	12937	0	18396	1	23855	0	29314	0
2020	0	7479	1	12938	0	18397	1	23856	0	29315	0
2021	0	7480	0	12939	1	18398	1	23857	0	29316	1
2022	0	7481	1	12940	0	18399	1	23858	1	29317	0
2023	0	7482	1	12941	0	18400	0	23859	0	29318	1
2024	0	7483	1	12942	1	18401	0	23860	0	29319	1
2025	0	7484	0	12943	0	18402	0	23861	0	29320	1
2026	1	7485	1	12944	0	18403	1	23862	0	29321	0
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2028	0	7487	1	12946	0	18405	0	23864	0	29323	1
2029	0	7488	0	12947	1	18406	0	23865	1	29324	0
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2031	0	7490	1	12949	0	18408	1	23867	1	29326	1
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2034	0	7493	1	12952	1	18411	0	23870	0	29329	1
2035	1	7494	1	12953	1	18412	0	23871	0	29330	1
2036	0	7495	0	12954	1	18413	1	23872	0	29331	0
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2038	1	7497	1	12956	1	18415	1	23874	1	29333	1
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2043	1	7502	0	12961	0	18420	1	23879	1	29338	0
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2045	1	7504	0	12963	1	18422	1	23881	1	29340	1
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2060	1	7519	0	12978	1	18437	1	23896	0	29355	0
2061	0	7520	0	12979	0	18438	1	23897	0	29356	1
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2102	0	7561	1	13020	0	18479	1	23938	1	29397	1
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2270	0	7729	1	13188	1	18647	1	24106	0	29565	1
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2273	0	7732	0	13191	1	18650	1	24109	0	29568	1
2274	0	7733	1	13192	0	18651	0	24110	1	29569	0
2275	0	7734	1	13193	0	18652	1	24111	0	29570	0
2276	1	7735	0	13194	0	18653	0	24112	0	29571	1
2277	0	7736	1	13195	0	18654	0	24113	1	29572	1
2278	1	7737	1	13196	0	18655	1	24114	1	29573	0
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2280	0	7739	0	13198	1	18657	0	24116	0	29575	1
2281	0	7740	0	13199	1	18658	0	24117	0	29576	0
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2285	1	7744	1	13203	1	18662	1	24121	1	29580	1
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2287	1	7746	0	13205	0	18664	1	24123	1	29582	0
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2291	0	7750	0	13209	1	18668	1	24127	0	29586	1
2292	1	7751	0	13210	1	18669	0	24128	1	29587	0
2293	1	7752	0	13211	0	18670	1	24129	1	29588	1
2294	1	7753	0	13212	0	18671	0	24130	1	29589	1
2295	1	7754	0	13213	0	18672	0	24131	0	29590	1
2296	1	7755	1	13214	1	18673	1	24132	1	29591	0
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2298	0	7757	1	13216	1	18675	0	24134	1	29593	0
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2305	1	7764	0	13223	1	18682	1	24141	0	29600	0
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2308	1	7767	1	13226	1	18685	0	24144	1	29603	1
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2320	0	7779	1	13238	1	18697	1	24156	1	29615	1
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2323	1	7782	0	13241	0	18700	0	24159	0	29618	0
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2328	1	7787	0	13246	0	18705	1	24164	1	29623	1
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2415	0	7874	0	13333	1	18792	1	24251	1	29710	1
2416	1	7875	1	13334	1	18793	1	24252	0	29711	0
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5413	1	10872	1	16331	1	21790	0	27249	0	32708	1
5414	0	10873	0	16332	0	21791	1	27250	0	32709	1
5415	1	10874	1	16333	0	21792	1	27251	0	32710	1
5416	0	10875	0	16334	1	21793	1	27252	1	32711	1
5417	1	10876	0	16335	0	21794	0	27253	0	32712	1
5418	0	10877	1	16336	0	21795	1	27254	1	32713	0
5419	1	10878	1	16337	0	21796	0	27255	1	32714	0
5420	1	10879	0	16338	1	21797	1	27256	0	32715	0
5421	1	10880	0	16339	1	21798	0	27257	0	32716	0
5422	1	10881	0	16340	1	21799	1	27258	1	32717	1
5423	0	10882	0	16341	0	21800	0	27259	1	32718	1
5424	0	10883	1	16342	1	21801	1	27260	1	32719	1
5425	0	10884	0	16343	0	21802	1	27261	1	32720	0
5426	1	10885	0	16344	1	21803	1	27262	0	32721	1
5427	1	10886	0	16345	1	21804	0	27263	0	32722	1
5428	1	10887	1	16346	0	21805	1	27264	0	32723	0
5429	0	10888	1	16347	0	21806	0	27265	1	32724	1
5430	1	10889	1	16348	1	21807	1	27266	0	32725	1
5431	1	10890	1	16349	0	21808	0	27267	1	32726	0
5432	1	10891	0	16350	1	21809	1	27268	0	32727	0
5433	1	10892	1	16351	0	21810	0	27269	0	32728	0
5434	1	10893	1	16352	0	21811	0	27270	0	32729	1
5435	0	10894	1	16353	0	21812	1	27271	0	32730	1
5436	0	10895	1	16354	0	21813	1	27272	0	32731	0
5437	1	10896	0	16355	1	21814	1	27273	0	32732	1
5438	0	10897	0	16356	1	21815	1	27274	0	32733	1
5439	1	10898	0	16357	0	21816	0	27275	1	32734	1
5440	0	10899	0	16358	0	21817	0	27276	1	32735	1

5441	0	10900	1	16359	1	21818	1	27277	0	32736	0
5442	0	10901	0	16360	0	21819	0	27278	1	32737	0
5443	0	10902	0	16361	1	21820	0	27279	1	32738	0
5444	1	10903	0	16362	0	21821	0	27280	1	32739	1
5445	1	10904	1	16363	0	21822	1	27281	0	32740	0
5446	0	10905	0	16364	1	21823	1	27282	1	32741	1
5447	1	10906	0	16365	0	21824	0	27283	0	32742	1
5448	1	10907	1	16366	1	21825	0	27284	1	32743	1
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5450	1	10909	1	16368	0	21827	1	27286	1	32745	1
5451	1	10910	0	16369	0	21828	0	27287	1	32746	1
5452	0	10911	1	16370	1	21829	1	27288	0	32747	1
5453	0	10912	0	16371	0	21830	0	27289	1	32748	0
5454	0	10913	0	16372	1	21831	0	27290	1	32749	1
5455	1	10914	0	16373	0	21832	0	27291	1	32750	1
5456	0	10915	0	16374	0	21833	1	27292	1	32751	1
5457	0	10916	0	16375	1	21834	1	27293	1		
5458	1	10917	0	16376	0	21835	0	27294	0		

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