

PROOF OF THE CONTINUED FRACTION CONJECTURE FOR

$$(a, b) = (z + 1, z^6 + z^5 + z^4 + z^3 + z^2 + z + 1)$$

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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 $(a, b) = (z + 1, z^6 + z^5 + z^4 + z^3 + z^2 + z + 1)$.

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 $(a, b) = (z + 1, z^6 + z^5 + z^4 + z^3 + z^2 + z + 1)$, 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 $\text{CF}(a, b)$,

$$p_0(z) = z^{24} + z^{21} + z^{20} + z^{19} + z^{17} + z^{16} + z^{15} + z^{13} + z^{11} + z^{10} + z^7 + z^6 + 1,$$

$$p_1(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{17} + z^{16} + z^{11} + z^9 + z^7 + z^5 + z^4 + z^3 + z^2,$$

$$p_2(z) = z^{28} + z^{26} + z^{24} + z^{22} + z^{20} + z^{18} + z^{12} + z^{10} + z^8 + z^6 + z^4 + 1,$$

$$p_3(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{17} + z^{16} + z^{11} + z^9 + z^7 + z^5 + z^4 + z^3 + z^2,$$

$$p_4(z) = z^{26} + z^{24} + z^{22} + z^{21} + z^{20} + z^{19} + z^{18} + z^{17} + z^{15} + z^{13} + z^{11} + z^7 + z^4 + 1,$$

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

$$p_0(z) = z^{21} + z^{19} + z^{17} + z^{15} + z^{13} + z^{12} + z^{11} + z^{10} + z^8 + z^7 + z^6 + 1,$$

$$p_1(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{17} + z^{16} + z^{11} + z^9 + z^7 + z^5 + z^4 + z^3 + z^2,$$

$$p_2(z) = z^{28} + z^{26} + z^{24} + z^{22} + z^{20} + z^{18} + z^{12} + z^{10} + z^8 + z^6 + z^4 + 1,$$

$$p_3(z) = z^{27} + z^{26} + z^{23} + z^{21} + z^{20} + z^{17} + z^{16} + z^{11} + z^9 + z^7 + z^5 + z^4 + z^3 + z^2,$$

$$p_4(z) = z^{26} + z^{22} + z^{21} + z^{19} + z^{18} + z^{17} + z^{16} + z^{15} + z^{13} + z^{12} + z^{11} + z^8 + z^7 + z^4 + 1.$$

2. PROOF

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

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

By the basic properties of continued fractions, we have

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

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

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

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

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

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

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

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

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

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

for some positive integer d_n . Hence,

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

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

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

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

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

of the vector

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

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

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

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

Lemma 2.1. *We have*

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

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

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

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

Proof. We give the proof of the identity

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

the proofs of the others being similar.

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

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

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

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

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

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

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

Define

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

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

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

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

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

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

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

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

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

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

which can be rewritten as

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

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

$$(2.9) \quad 0 = T[[1w]_2] + T[[10w]_2] + T[[101w]_2] + T[[1001w]_2],$$

$$(2.10) \quad 0 = T[[10w]_2] + T[[11w]_2] + T[[110w]_2] + T[[1010w]_2],$$

$$(2.11) \quad 0 = T[[11w]_2] + T[[100w]_2] + T[[101w]_2] + T[[1011w]_2],$$

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

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

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

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

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

$$(2.16) \quad 1 = T[[1w]_2] + T[[10w]_2] + T[[101w]_2] + T[[1001w]_2],$$

$$(2.17) \quad 0 = T[[10w]_2] + T[[11w]_2] + T[[110w]_2] + T[[1010w]_2],$$

$$(2.18) \quad 1 = T[[11w]_2] + T[[100w]_2] + T[[101w]_2] + T[[1011w]_2],$$

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

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

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

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

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

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

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

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

$$(2.23) \quad 0 = \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101)) + \tau(A(s, 1001)),$$

$$(2.24) \quad 0 = \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 110)) + \tau(A(s, 1010)),$$

$$(2.25) \quad 0 = \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 1011)),$$

$$(2.26) \quad \begin{aligned} &0 = \tau(A(s, \epsilon)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 110)) \\ &\quad + \tau(A(s, 1100)), \end{aligned}$$

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

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

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

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

$$(2.30) \quad 1 = \tau(A(s, 1)) + \tau(A(s, 10)) + \tau(A(s, 101)) + \tau(A(s, 1001)),$$

$$(2.31) \quad 0 = \tau(A(s, 10)) + \tau(A(s, 11)) + \tau(A(s, 110)) + \tau(A(s, 1010)),$$

$$(2.32) \quad 1 = \tau(A(s, 11)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 1011)),$$

$$(2.33) \quad \begin{aligned} &0 = \tau(A(s, \epsilon)) + \tau(A(s, 100)) + \tau(A(s, 101)) + \tau(A(s, 110)) \\ &\quad + \tau(A(s, 1100)), \end{aligned}$$

$$(2.34) \quad 1 = \tau(A(s, 1)) + \tau(A(s, 110)) + \tau(A(s, 1101)),$$

for $s = A(i, 0^{2k})$. We find that $(A(i, 0^{78}), E_{78}) = (A(i, 0^{18}), E_{18})$, so that we only have to verify that identities (2.21) through (2.34) hold for $2 \leq k \leq 39$, which turns out to be true. $\square$

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

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

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

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

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

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

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

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

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

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

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

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 $0 \leq j, k \leq 1$,

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

$$\lim_{n \rightarrow \infty} W_{2n,j,k} = W_{j,k}^e,$$

$$\lim_{n \rightarrow \infty} W_{2n+1,j,k} = W_{j,k}^o.$$

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

$$\begin{aligned} q_0(x) &= x^{28} + x^{22} + x^{21} + x^{18} + x^{17} + x^{15} + x^{13} + x^{12} + x^{11} + x^9 + x^8 + x^7 \\ &\quad + x^4, \\ q_1(x) &= x^{26} + x^{25} + x^{24} + x^{23} + x^{21} + x^{19} + x^{17} + x^{12} + x^{11} + x^8 + x^7 + x^5 \\ &\quad + x^2 + x, \\ q_2(x) &= x^{28} + x^{24} + x^{22} + x^{20} + x^{18} + x^{16} + x^{10} + x^8 + x^6 + x^4 + x^2 + 1, \\ q_3(x) &= x^{26} + x^{25} + x^{24} + x^{23} + x^{21} + x^{19} + x^{17} + x^{12} + x^{11} + x^8 + x^7 + x^5 \\ &\quad + x^2 + x, \\ q_4(x) &= x^{28} + x^{24} + x^{21} + x^{17} + x^{15} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^7 + x^6 + x^4 \\ &\quad + x^2. \end{aligned}$$

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

3. ANNEXE

All 16 polynomials are of the form

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

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

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

$$\begin{aligned} p_0(x) &= x^{162} + x^{160} + x^{148} + x^{144} + x^{136} + x^{132} + x^{126} + x^{124} + x^{122} + x^{114} \\ &\quad + x^{112} + x^{104} + x^{98} + x^{94} + x^{90} + x^{88} + x^{86} + x^{84} + x^{82} + x^{80} + x^{74} \\ &\quad + x^{72} + x^{70} + x^{66} + x^{64} + x^{56} + x^{48} + x^{46} + x^{42} + x^{36} + x^{34} + x^{32} \end{aligned}$$

$$\begin{aligned}
& + x^{30} + x^{28} + x^{20} + x^{18} + x^{16} + x^{14} + x^{12}, \\
p_3(x) &= x^{158} + x^{150} + x^{148} + x^{144} + x^{142} + x^{140} + x^{134} + x^{132} + x^{130} + x^{128} \\
& + x^{124} + x^{122} + x^{118} + x^{114} + x^{110} + x^{106} + x^{104} + x^{102} + x^{94} + x^{92} \\
& + x^{90} + x^{88} + x^{86} + x^{82} + x^{80} + x^{76} + x^{74} + x^{70} + x^{66} + x^{64} + x^{62} \\
& + x^{58} + x^{54} + x^{46} + x^{44} + x^{42} + x^{40} + x^{38} + x^{34} + x^{28} + x^{26} + x^{24} \\
& + x^{20} + x^{18} + x^{10} + x^8, \\
p_6(x) &= x^{154} + x^{152} + x^{148} + x^{144} + x^{142} + x^{132} + x^{130} + x^{120} + x^{116} + x^{106} \\
& + x^{104} + x^{98} + x^{96} + x^{94} + x^{88} + x^{86} + x^{84} + x^{76} + x^{74} + x^{70} + x^{66} \\
& + x^{62} + x^{60} + x^{52} + x^{48} + x^{46} + x^{42} + x^{32} + x^{24} + x^{22} + x^{18} + x^6 \\
& + x^4 + 1, \\
p_9(x) &= x^{158} + x^{154} + x^{152} + x^{150} + x^{136} + x^{134} + x^{124} + x^{118} + x^{116} + x^{112} \\
& + x^{108} + x^{106} + x^{98} + x^{90} + x^{88} + x^{86} + x^{82} + x^{80} + x^{72} + x^{70} + x^{68} \\
& + x^{66} + x^{64} + x^{58} + x^{54} + x^{52} + x^{50} + x^{48} + x^{34} + x^{26} + x^{24} + x^{10} \\
& + x^4 + x^2, \\
p_{12}(x) &= x^{162} + x^{160} + x^{154} + x^{152} + x^{146} + x^{144} + x^{138} + x^{136} + x^{114} + x^{112} \\
& + x^{98} + x^{96} + x^{90} + x^{88} + x^{74} + x^{72} + x^{58} + x^{56} + x^{42} + x^{40} + x^{34} \\
& + x^{32} + x^{10} + x^8 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{143} + x^{141} + x^{140} + x^{139} + x^{133} + x^{130} + x^{129} + x^{128} + x^{126} \\
& + x^{121} + x^{120} + x^{119} + x^{118} + x^{113} + x^{111} + x^{109} + x^{107} + x^{102} \\
& + x^{99} + x^{98} + x^{96} + x^{94} + x^{93} + x^{91} + x^{88} + x^{86} + x^{83} + x^{81} + x^{79} \\
& + x^{74} + x^{72} + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{63} + x^{59} + x^{58} + x^{55} \\
& + x^{53} + x^{49} + x^{48} + x^{46} + x^{45} + x^{42} + x^{40} + x^{38} + x^{36} + x^{32} + x^{31} \\
& + x^{30} + x^{29} + x^{27} + x^{26} + x^{23} + x^{22} + x^{21} + x^{20} + x^{18}, \\
p_3(x) &= x^{129} + x^{128} + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} \\
& + x^{110} + x^{109} + x^{107} + x^{106} + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} \\
& + x^{99} + x^{98} + x^{97} + x^{87} + x^{86} + x^{83} + x^{80} + x^{78} + x^{77} + x^{76} + x^{74} \\
& + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{66} + x^{62} + x^{61} + x^{59} + x^{58} + x^{57} \\
& + x^{56} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{41} + x^{40} + x^{36} + x^{35} \\
& + x^{23} + x^{22} + x^{19} + x^{17} + x^{15} + x^{13} + x^{10} + x^9, \\
p_6(x) &= x^{135} + x^{133} + x^{128} + x^{126} + x^{125} + x^{119} + x^{118} + x^{115} + x^{112} + x^{111} \\
& + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{102} + x^{101} + x^{100} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{93} + x^{92} + x^{88} + x^{86} + x^{85} + x^{79} + x^{78} + x^{77} + x^{75} \\
& + x^{73} + x^{72} + x^{70} + x^{68} + x^{66} + x^{65} + x^{59} + x^{58} + x^{55} + x^{52} + x^{48}
\end{aligned}$$

$$\begin{aligned}
& + x^{47} + x^{45} + x^{43} + x^{41} + x^{40} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} \\
& + x^{30} + x^{28} + x^{27} + x^{26} + x^{21} + x^{20} + x^{19} + x^{17} + x^{15} + x^{14} + x^{13} \\
& + x^{12} + x^{10} + x^8 + x^6, \\
p_9(x) &= x^{141} + x^{140} + x^{136} + x^{134} + x^{131} + x^{128} + x^{126} + x^{125} + x^{124} + x^{123} \\
& + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{110} \\
& + x^{109} + x^{99} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{90} + x^{86} + x^{84} \\
& + x^{81} + x^{79} + x^{77} + x^{75} + x^{73} + x^{71} + x^{69} + x^{66} + x^{64} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{57} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{44} + x^{42} \\
& + x^{39} + x^{37} + x^{35} + x^{32} + x^{31} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{21} \\
& + x^{20} + x^{17} + x^{14} + x^{13} + x^7 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) &= x^{147} + x^{140} + x^{119} + x^{115} + x^{112} + x^{108} + x^{99} + x^{92} + x^{87} + x^{83} \\
& + x^{80} + x^{76} + x^{71} + x^{67} + x^{64} + x^{60} + x^{55} + x^{51} + x^{48} + x^{44} + x^{39} \\
& + x^{35} + x^{32} + x^{28} + x^{23} + x^{16} + x^7 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{143} + x^{141} + x^{140} + x^{139} + x^{133} + x^{130} + x^{129} + x^{128} + x^{126} \\
& + x^{121} + x^{120} + x^{119} + x^{118} + x^{113} + x^{111} + x^{109} + x^{107} + x^{102} \\
& + x^{99} + x^{98} + x^{96} + x^{94} + x^{93} + x^{91} + x^{88} + x^{86} + x^{83} + x^{81} + x^{79} \\
& + x^{74} + x^{72} + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{63} + x^{59} + x^{58} + x^{55} \\
& + x^{53} + x^{49} + x^{48} + x^{46} + x^{45} + x^{42} + x^{40} + x^{38} + x^{36} + x^{32} + x^{31} \\
& + x^{30} + x^{29} + x^{27} + x^{26} + x^{23} + x^{22} + x^{21} + x^{20} + x^{18}, \\
p_3(x) &= x^{129} + x^{128} + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} \\
& + x^{110} + x^{109} + x^{107} + x^{106} + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} \\
& + x^{99} + x^{98} + x^{97} + x^{87} + x^{86} + x^{83} + x^{80} + x^{78} + x^{77} + x^{76} + x^{74} \\
& + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{66} + x^{62} + x^{61} + x^{59} + x^{58} + x^{57} \\
& + x^{56} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{41} + x^{40} + x^{36} + x^{35} \\
& + x^{23} + x^{22} + x^{19} + x^{17} + x^{15} + x^{13} + x^{10} + x^9, \\
p_6(x) &= x^{135} + x^{133} + x^{128} + x^{126} + x^{125} + x^{119} + x^{118} + x^{115} + x^{112} + x^{111} \\
& + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{102} + x^{101} + x^{100} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{93} + x^{92} + x^{88} + x^{86} + x^{85} + x^{79} + x^{78} + x^{77} + x^{75} \\
& + x^{73} + x^{72} + x^{70} + x^{68} + x^{66} + x^{65} + x^{59} + x^{58} + x^{55} + x^{52} + x^{48} \\
& + x^{47} + x^{45} + x^{43} + x^{41} + x^{40} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} \\
& + x^{30} + x^{28} + x^{27} + x^{26} + x^{21} + x^{20} + x^{19} + x^{17} + x^{15} + x^{14} + x^{13} \\
& + x^{12} + x^{10} + x^8 + x^6, \\
p_9(x) &= x^{141} + x^{140} + x^{136} + x^{134} + x^{131} + x^{128} + x^{126} + x^{125} + x^{124} + x^{123}
\end{aligned}$$

$$\begin{aligned}
& + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{110} \\
& + x^{109} + x^{99} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{90} + x^{86} + x^{84} \\
& + x^{81} + x^{79} + x^{77} + x^{75} + x^{73} + x^{71} + x^{69} + x^{66} + x^{64} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{57} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{44} + x^{42} \\
& + x^{39} + x^{37} + x^{35} + x^{32} + x^{31} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{21} \\
& + x^{20} + x^{17} + x^{14} + x^{13} + x^7 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{147} + x^{140} + x^{119} + x^{115} + x^{112} + x^{108} + x^{99} + x^{92} + x^{87} + x^{83} \\
& + x^{80} + x^{76} + x^{71} + x^{67} + x^{64} + x^{60} + x^{55} + x^{51} + x^{48} + x^{44} + x^{39} \\
& + x^{35} + x^{32} + x^{28} + x^{23} + x^{16} + x^7 + 1,
\end{aligned}$$

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

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

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

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

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

$$\begin{aligned}
p_0(x) = & x^{132} + x^{130} + x^{128} + x^{126} + x^{124} + x^{122} + x^{120} + x^{118} + x^{106} + x^{104} \\
& + x^{102} + x^{96} + x^{94} + x^{92} + x^{86} + x^{74} + x^{72} + x^{68} + x^{66} + x^{64} + x^{62} \\
& + x^{58} + x^{56} + x^{54} + x^{42} + x^{36} + x^{34} + x^{32} + x^{30} + x^{28} + x^{20} + x^{18} \\
& + x^{16} + x^{14} + x^{12}, \\
p_3(x) = & x^{128} + x^{124} + x^{118} + x^{114} + x^{112} + x^{108} + x^{106} + x^{96} + x^{88} + x^{86} \\
& + x^{84} + x^{82} + x^{80} + x^{76} + x^{74} + x^{72} + x^{68} + x^{66} + x^{62} + x^{60} + x^{58}
\end{aligned}$$

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

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{143} + x^{141} + x^{140} + x^{139} + x^{135} + x^{130} + x^{129} + x^{125} + x^{123} \\
& + x^{121} + x^{120} + x^{117} + x^{116} + x^{115} + x^{111} + x^{109} + x^{108} + x^{106} \\
& + x^{105} + x^{104} + x^{102} + x^{101} + x^{100} + x^{95} + x^{94} + x^{93} + x^{91} + x^{89} \\
& + x^{88} + x^{87} + x^{86} + x^{80} + x^{76} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} \\
& + x^{67} + x^{65} + x^{63} + x^{61} + x^{59} + x^{53} + x^{48} + x^{47} + x^{45} + x^{44} + x^{42} \\
& + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27}, \\
p_3(x) &= x^{129} + x^{128} + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} \\
& + x^{110} + x^{109} + x^{107} + x^{106} + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} \\
& + x^{99} + x^{98} + x^{97} + x^{87} + x^{86} + x^{83} + x^{80} + x^{78} + x^{77} + x^{76} + x^{74} \\
& + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{66} + x^{62} + x^{61} + x^{59} + x^{58} + x^{57} \\
& + x^{56} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{41} + x^{40} + x^{36} + x^{35} \\
& + x^{23} + x^{22} + x^{19} + x^{17} + x^{15} + x^{13} + x^{10} + x^9, \\
p_6(x) &= x^{135} + x^{133} + x^{128} + x^{126} + x^{125} + x^{119} + x^{118} + x^{115} + x^{112} + x^{111} \\
& + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{102} + x^{101} + x^{100} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{93} + x^{92} + x^{88} + x^{86} + x^{85} + x^{79} + x^{78} + x^{77} + x^{75} \\
& + x^{73} + x^{72} + x^{70} + x^{68} + x^{66} + x^{65} + x^{59} + x^{58} + x^{55} + x^{52} + x^{48} \\
& + x^{47} + x^{45} + x^{43} + x^{41} + x^{40} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} \\
& + x^{30} + x^{28} + x^{27} + x^{26} + x^{21} + x^{20} + x^{19} + x^{17} + x^{15} + x^{14} + x^{13} \\
& + x^{12} + x^{10} + x^8 + x^6, \\
p_9(x) &= x^{141} + x^{140} + x^{136} + x^{134} + x^{131} + x^{128} + x^{126} + x^{125} + x^{124} + x^{123} \\
& + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{110} \\
& + x^{109} + x^{99} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{90} + x^{86} + x^{84} \\
& + x^{81} + x^{79} + x^{77} + x^{75} + x^{73} + x^{71} + x^{69} + x^{66} + x^{64} + x^{63} + x^{62}
\end{aligned}$$

$$\begin{aligned}
& + x^{60} + x^{59} + x^{58} + x^{57} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{44} + x^{42} \\
& + x^{39} + x^{37} + x^{35} + x^{32} + x^{31} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{21} \\
& + x^{20} + x^{17} + x^{14} + x^{13} + x^7 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{147} + x^{140} + x^{119} + x^{115} + x^{112} + x^{108} + x^{99} + x^{92} + x^{87} + x^{83} \\
& + x^{80} + x^{76} + x^{71} + x^{67} + x^{64} + x^{60} + x^{55} + x^{51} + x^{48} + x^{44} + x^{39} \\
& + x^{35} + x^{32} + x^{28} + x^{23} + x^{16} + x^7 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{143} + x^{141} + x^{140} + x^{139} + x^{135} + x^{130} + x^{129} + x^{125} + x^{123} \\
& + x^{121} + x^{120} + x^{117} + x^{116} + x^{115} + x^{111} + x^{109} + x^{108} + x^{106} \\
& + x^{105} + x^{104} + x^{102} + x^{101} + x^{100} + x^{95} + x^{94} + x^{93} + x^{91} + x^{89} \\
& + x^{88} + x^{87} + x^{86} + x^{80} + x^{76} + x^{74} + x^{73} + x^{72} + x^{71} + x^{70} + x^{69} \\
& + x^{67} + x^{65} + x^{63} + x^{61} + x^{59} + x^{53} + x^{48} + x^{47} + x^{45} + x^{44} + x^{42} \\
& + x^{37} + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{27}, \\
p_3(x) = & x^{129} + x^{128} + x^{127} + x^{126} + x^{124} + x^{120} + x^{118} + x^{117} + x^{116} + x^{114} \\
& + x^{110} + x^{109} + x^{107} + x^{106} + x^{105} + x^{104} + x^{103} + x^{101} + x^{100} \\
& + x^{99} + x^{98} + x^{97} + x^{87} + x^{86} + x^{83} + x^{80} + x^{78} + x^{77} + x^{76} + x^{74} \\
& + x^{73} + x^{72} + x^{70} + x^{69} + x^{68} + x^{66} + x^{62} + x^{61} + x^{59} + x^{58} + x^{57} \\
& + x^{56} + x^{55} + x^{53} + x^{52} + x^{51} + x^{50} + x^{49} + x^{41} + x^{40} + x^{36} + x^{35} \\
& + x^{23} + x^{22} + x^{19} + x^{17} + x^{15} + x^{13} + x^{10} + x^9, \\
p_6(x) = & x^{135} + x^{133} + x^{128} + x^{126} + x^{125} + x^{119} + x^{118} + x^{115} + x^{112} + x^{111} \\
& + x^{109} + x^{108} + x^{107} + x^{105} + x^{104} + x^{102} + x^{101} + x^{100} + x^{99} + x^{98} \\
& + x^{95} + x^{94} + x^{93} + x^{92} + x^{88} + x^{86} + x^{85} + x^{79} + x^{78} + x^{77} + x^{75} \\
& + x^{73} + x^{72} + x^{70} + x^{68} + x^{66} + x^{65} + x^{59} + x^{58} + x^{55} + x^{52} + x^{48} \\
& + x^{47} + x^{45} + x^{43} + x^{41} + x^{40} + x^{38} + x^{37} + x^{36} + x^{35} + x^{34} + x^{33} \\
& + x^{30} + x^{28} + x^{27} + x^{26} + x^{21} + x^{20} + x^{19} + x^{17} + x^{15} + x^{14} + x^{13} \\
& + x^{12} + x^{10} + x^8 + x^6, \\
p_9(x) = & x^{141} + x^{140} + x^{136} + x^{134} + x^{131} + x^{128} + x^{126} + x^{125} + x^{124} + x^{123} \\
& + x^{119} + x^{118} + x^{117} + x^{116} + x^{115} + x^{113} + x^{112} + x^{111} + x^{110} \\
& + x^{109} + x^{99} + x^{98} + x^{97} + x^{96} + x^{94} + x^{93} + x^{92} + x^{90} + x^{86} + x^{84} \\
& + x^{81} + x^{79} + x^{77} + x^{75} + x^{73} + x^{71} + x^{69} + x^{66} + x^{64} + x^{63} + x^{62} \\
& + x^{60} + x^{59} + x^{58} + x^{57} + x^{53} + x^{52} + x^{51} + x^{50} + x^{48} + x^{44} + x^{42} \\
& + x^{39} + x^{37} + x^{35} + x^{32} + x^{31} + x^{29} + x^{28} + x^{27} + x^{26} + x^{25} + x^{21} \\
& + x^{20} + x^{17} + x^{14} + x^{13} + x^7 + x^6 + x^5 + x^4 + x^3, \\
p_{12}(x) = & x^{147} + x^{140} + x^{119} + x^{115} + x^{112} + x^{108} + x^{99} + x^{92} + x^{87} + x^{83}
\end{aligned}$$

$$\begin{aligned}
& + x^{80} + x^{76} + x^{71} + x^{67} + x^{64} + x^{60} + x^{55} + x^{51} + x^{48} + x^{44} + x^{39} \\
& + x^{35} + x^{32} + x^{28} + x^{23} + x^{16} + x^7 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{162} + x^{160} + x^{154} + x^{152} + x^{150} + x^{146} + x^{136} + x^{128} + x^{124} + x^{122} \\
&+ x^{116} + x^{114} + x^{108} + x^{104} + x^{98} + x^{96} + x^{92} + x^{90} + x^{86} + x^{82} \\
&+ x^{76} + x^{74} + x^{72} + x^{70} + x^{64} + x^{62} + x^{60} + x^{56} + x^{54} + x^{52} + x^{50} \\
&+ x^{48} + x^{46} + x^{44} + x^{42}, \\
p_3(x) &= x^{158} + x^{148} + x^{146} + x^{144} + x^{142} + x^{134} + x^{128} + x^{126} + x^{124} + x^{122} \\
&+ x^{120} + x^{116} + x^{112} + x^{110} + x^{106} + x^{104} + x^{100} + x^{96} + x^{94} + x^{92} \\
&+ x^{88} + x^{86} + x^{76} + x^{74} + x^{70} + x^{68} + x^{64} + x^{62} + x^{54} + x^{52} + x^{48} \\
&+ x^{44} + x^{42} + x^{40} + x^{36} + x^{34} + x^{32} + x^{28} + x^{24} + x^{20} + x^{16} + x^{14} \\
&+ x^8 + x^6, \\
p_6(x) &= x^{146} + x^{144} + x^{142} + x^{140} + x^{134} + x^{132} + x^{126} + x^{116} + x^{114} + x^{112} \\
&+ x^{110} + x^{108} + x^{106} + x^{104} + x^{98} + x^{92} + x^{86} + x^{84} + x^{82} + x^{80} \\
&+ x^{76} + x^{74} + x^{70} + x^{68} + x^{56} + x^{50} + x^{48} + x^{42} + x^{30} + x^{28} + x^{22} \\
&+ x^{18} + x^{12} + x^8 + x^6 + 1, \\
p_9(x) &= x^{158} + x^{154} + x^{152} + x^{150} + x^{136} + x^{134} + x^{124} + x^{118} + x^{116} + x^{112} \\
&+ x^{108} + x^{106} + x^{98} + x^{90} + x^{88} + x^{86} + x^{82} + x^{80} + x^{72} + x^{70} + x^{68} \\
&+ x^{66} + x^{64} + x^{58} + x^{54} + x^{52} + x^{50} + x^{48} + x^{34} + x^{26} + x^{24} + x^{10} \\
&+ x^4 + x^2, \\
p_{12}(x) &= x^{162} + x^{160} + x^{154} + x^{152} + x^{146} + x^{144} + x^{138} + x^{136} + x^{114} + x^{112} \\
&+ x^{98} + x^{96} + x^{90} + x^{88} + x^{74} + x^{72} + x^{58} + x^{56} + x^{42} + x^{40} + x^{34} \\
&+ x^{32} + x^{10} + x^8 + x^2 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{140} + x^{133} + x^{132} + x^{124} + x^{119} + x^{117} + x^{114} + x^{112} + x^{110} \\
&+ x^{101} + x^{100} + x^{98} + x^{91} + x^{86} + x^{84} + x^{81} + x^{78} + x^{77} + x^{74} + x^{72} \\
&+ x^{70} + x^{66} + x^{64} + x^{63} + x^{60} + x^{57} + x^{53} + x^{52} + x^{46} + x^{45} + x^{44} \\
&+ x^{42} + x^{36} + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} + x^{20} + x^{18} + x^{16} \\
&+ x^{14} + x^{12}, \\
p_3(x) &= x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{125} + x^{123} + x^{121} + x^{117} \\
&+ x^{116} + x^{113} + x^{111} + x^{108} + x^{106} + x^{105} + x^{104} + x^{102} + x^{98} + x^{97} \\
&+ x^{96} + x^{95} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{84} + x^{79} + x^{78} + x^{75} \\
&+ x^{74} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63}
\end{aligned}$$

$$\begin{aligned}
& + x^{58} + x^{56} + x^{54} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{42} + x^{41} + x^{40} \\
& + x^{36} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{20} + x^{19} + x^{14} \\
& + x^{10} + x^8, \\
p_6(x) &= x^{139} + x^{135} + x^{133} + x^{131} + x^{128} + x^{127} + x^{125} + x^{124} + x^{123} + x^{121} \\
& + x^{119} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} + x^{108} + x^{106} + x^{105} \\
& + x^{103} + x^{101} + x^{100} + x^{97} + x^{93} + x^{91} + x^{90} + x^{89} + x^{85} + x^{82} + x^{76} \\
& + x^{75} + x^{72} + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{54} \\
& + x^{49} + x^{45} + x^{44} + x^{42} + x^{41} + x^{39} + x^{37} + x^{36} + x^{32} + x^{27} + x^{26} \\
& + x^{25} + x^{24} + x^{21} + x^{20} + x^{19} + x^{18} + x^{15} + x^{10} + x^7 + x^6 + x^4 + 1, \\
p_9(x) &= x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} + x^{120} + x^{116} \\
& + x^{107} + x^{103} + x^{100} + x^{99} + x^{96} + x^{95} + x^{92} + x^{88} + x^{87} + x^{83} + x^{80} \\
& + x^{79} + x^{76} + x^{72} + x^{71} + x^{67} + x^{64} + x^{63} + x^{60} + x^{56} + x^{55} + x^{51} \\
& + x^{48} + x^{47} + x^{44} + x^{40} + x^{39} + x^{35} + x^{32} + x^{31} + x^{28} + x^{24} + x^{23} \\
& + x^{19} + x^{16} + x^{15} + x^{12} + x^{11} + x^8 + x^4, \\
p_{12}(x) &= x^{147} + x^{140} + x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} \\
& + x^{120} + x^{119} + x^{116} + x^{115} + x^{112} + x^{108} + x^{107} + x^{103} + x^{100} \\
& + x^{96} + x^{95} + x^{88} + x^{79} + x^{72} + x^{63} + x^{56} + x^{47} + x^{40} + x^{31} + x^{24} \\
& + x^{19} + x^{15} + x^{12} + x^{11} + x^8 + x^7 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{144} + x^{138} + x^{136} + x^{134} + x^{133} + x^{132} + x^{131} + x^{129} + x^{125} + x^{122} \\
& + x^{121} + x^{119} + x^{116} + x^{115} + x^{114} + x^{112} + x^{110} + x^{108} + x^{107} \\
& + x^{106} + x^{104} + x^{103} + x^{100} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} \\
& + x^{89} + x^{88} + x^{87} + x^{86} + x^{83} + x^{82} + x^{80} + x^{77} + x^{76} + x^{75} + x^{70} \\
& + x^{68} + x^{62} + x^{61} + x^{57} + x^{56} + x^{55} + x^{51} + x^{48} + x^{44} + x^{43} + x^{42} \\
& + x^{41} + x^{39} + x^{35} + x^{33} + x^{32} + x^{31} + x^{30} + x^{27} + x^{24} + x^{22} + x^{21} \\
& + x^{18}, \\
p_3(x) &= x^{126} + x^{125} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{115} + x^{114} + x^{112} \\
& + x^{110} + x^{108} + x^{107} + x^{105} + x^{103} + x^{102} + x^{99} + x^{96} + x^{95} + x^{94} \\
& + x^{93} + x^{91} + x^{86} + x^{85} + x^{83} + x^{82} + x^{79} + x^{77} + x^{74} + x^{72} + x^{70} \\
& + x^{67} + x^{66} + x^{64} + x^{62} + x^{60} + x^{59} + x^{57} + x^{55} + x^{54} + x^{51} + x^{48} \\
& + x^{47} + x^{46} + x^{45} + x^{43} + x^{36} + x^{34} + x^{33} + x^{32} + x^{31} + x^{30} + x^{29} \\
& + x^{27} + x^{22} + x^{21} + x^{19} + x^{18} + x^{15} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) &= x^{132} + x^{130} + x^{128} + x^{126} + x^{122} + x^{118} + x^{116} + x^{106} + x^{100} + x^{96} \\
& + x^{94} + x^{90} + x^{88} + x^{86} + x^{82} + x^{78} + x^{76} + x^{74} + x^{68} + x^{66} + x^{62}
\end{aligned}$$

$$\begin{aligned}
& + x^{58} + x^{56} + x^{48} + x^{44} + x^{42} + x^{36} + x^{32} + x^{28} + x^{26} + x^{24} + x^{20} \\
& + x^{18} + x^{16} + x^8 + x^6, \\
p_9(x) = & x^{138} + x^{137} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} + x^{125} \\
& + x^{123} + x^{122} + x^{121} + x^{120} + x^{116} + x^{115} + x^{106} + x^{105} + x^{101} \\
& + x^{100} + x^{99} + x^{98} + x^{96} + x^{95} + x^{94} + x^{93} + x^{91} + x^{88} + x^{85} + x^{82} \\
& + x^{80} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{69} + x^{66} + x^{64} + x^{63} + x^{62} \\
& + x^{61} + x^{59} + x^{56} + x^{53} + x^{50} + x^{48} + x^{47} + x^{46} + x^{45} + x^{43} + x^{40} \\
& + x^{37} + x^{34} + x^{32} + x^{31} + x^{30} + x^{29} + x^{27} + x^{24} + x^{21} + x^{18} + x^{16} \\
& + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) = & x^{144} + x^{140} + x^{136} + x^{108} + x^{104} + x^{96} + x^{92} + x^{88} + x^{76} + x^{72} + x^{60} \\
& + x^{56} + x^{44} + x^{40} + x^{28} + x^{24} + x^{16} + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{164} + x^{158} + x^{154} + x^{153} + x^{151} + x^{149} + x^{144} + x^{143} + x^{140} + x^{139} \\
& + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{129} + x^{128} + x^{125} + x^{124} \\
& + x^{120} + x^{117} + x^{116} + x^{114} + x^{111} + x^{110} + x^{107} + x^{106} + x^{105} \\
& + x^{104} + x^{97} + x^{93} + x^{92} + x^{90} + x^{86} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79} \\
& + x^{74} + x^{68} + x^{67} + x^{66} + x^{65} + x^{63} + x^{59} + x^{57} + x^{55} + x^{54} + x^{53} \\
& + x^{51} + x^{45} + x^{44} + x^{42} + x^{39} + x^{36} + x^{32} + x^{27}, \\
p_3(x) = & x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{137} + x^{136} + x^{134} + x^{133} \\
& + x^{130} + x^{129} + x^{127} + x^{126} + x^{123} + x^{121} + x^{117} + x^{115} + x^{114} \\
& + x^{113} + x^{112} + x^{111} + x^{110} + x^{109} + x^{106} + x^{102} + x^{101} + x^{100} \\
& + x^{98} + x^{95} + x^{94} + x^{93} + x^{91} + x^{88} + x^{87} + x^{86} + x^{84} + x^{82} + x^{76} \\
& + x^{74} + x^{69} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{57} + x^{56} \\
& + x^{55} + x^{54} + x^{50} + x^{49} + x^{48} + x^{47} + x^{43} + x^{39} + x^{37} + x^{35} + x^{34} \\
& + x^{32} + x^{30} + x^{28} + x^{27} + x^{25} + x^{23} + x^{21} + x^{20} + x^{17} + x^{15} + x^{14} \\
& + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{152} + x^{150} + x^{148} + x^{146} + x^{144} + x^{140} + x^{132} + x^{126} + x^{122} + x^{116} \\
& + x^{114} + x^{108} + x^{102} + x^{100} + x^{96} + x^{88} + x^{76} + x^{74} + x^{70} + x^{68} \\
& + x^{64} + x^{58} + x^{54} + x^{52} + x^{38} + x^{34} + x^{30} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^8 + x^6, \\
p_9(x) = & x^{158} + x^{157} + x^{153} + x^{152} + x^{151} + x^{149} + x^{148} + x^{147} + x^{146} + x^{144} \\
& + x^{142} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} + x^{129} + x^{127} + x^{124} \\
& + x^{122} + x^{119} + x^{117} + x^{114} + x^{112} + x^{109} + x^{107} + x^{106} + x^{105} \\
& + x^{104} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} + x^{92}
\end{aligned}$$

$$\begin{aligned}
& + x^{91} + x^{86} + x^{85} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{75} \\
& + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{60} + x^{59} + x^{54} \\
& + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} + x^{38} + x^{37} \\
& + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} + x^{27} + x^{25} + x^{24} + x^{23} \\
& + x^{22} + x^{20} + x^{17} + x^{15} + x^{14} + x^{13} + x^{12} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) = & x^{164} + x^{160} + x^{152} + x^{144} + x^{132} + x^{116} + x^{112} + x^{104} + x^{100} + x^{96} \\
& + x^{84} + x^{68} + x^{52} + x^{32} + x^{24} + x^8 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{140} + x^{139} + x^{126} + x^{124} + x^{123} + x^{121} + x^{117} + x^{111} + x^{108} \\
& + x^{103} + x^{99} + x^{98} + x^{93} + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{83} + x^{81} \\
& + x^{79} + x^{77} + x^{75} + x^{73} + x^{70} + x^{65} + x^{64} + x^{61} + x^{60} + x^{57} + x^{53} \\
& + x^{52} + x^{49} + x^{47} + x^{42} + x^{40} + x^{37} + x^{36} + x^{35} + x^{33}, \\
p_3(x) = & x^{139} + x^{135} + x^{132} + x^{128} + x^{124} + x^{123} + x^{120} + x^{118} + x^{116} + x^{115} \\
& + x^{114} + x^{113} + x^{111} + x^{110} + x^{109} + x^{106} + x^{105} + x^{104} + x^{103} \\
& + x^{98} + x^{97} + x^{95} + x^{91} + x^{90} + x^{88} + x^{85} + x^{84} + x^{82} + x^{81} + x^{80} \\
& + x^{79} + x^{77} + x^{75} + x^{73} + x^{72} + x^{71} + x^{68} + x^{65} + x^{64} + x^{63} + x^{62} \\
& + x^{61} + x^{60} + x^{58} + x^{56} + x^{55} + x^{53} + x^{49} + x^{47} + x^{46} + x^{43} + x^{42} \\
& + x^{40} + x^{34} + x^{31} + x^{29} + x^{27} + x^{24} + x^{22} + x^{21} + x^{20} + x^{18} + x^{17} \\
& + x^{16} + x^{15} + x^{12}, \\
p_6(x) = & x^{135} + x^{132} + x^{131} + x^{128} + x^{126} + x^{124} + x^{121} + x^{120} + x^{119} + x^{118} \\
& + x^{116} + x^{115} + x^{114} + x^{113} + x^{112} + x^{107} + x^{106} + x^{104} + x^{102} \\
& + x^{98} + x^{97} + x^{96} + x^{94} + x^{90} + x^{89} + x^{86} + x^{84} + x^{83} + x^{82} + x^{79} \\
& + x^{78} + x^{77} + x^{73} + x^{69} + x^{68} + x^{62} + x^{61} + x^{60} + x^{58} + x^{56} + x^{54} \\
& + x^{51} + x^{49} + x^{43} + x^{42} + x^{39} + x^{38} + x^{34} + x^{33} + x^{32} + x^{31} + x^{30} \\
& + x^{27} + x^{25} + x^{20} + x^{18} + x^{17} + x^{14} + x^{13} + x^{12} + x^{11} + x^8 + x^7 + 1, \\
p_9(x) = & x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} + x^{120} + x^{116} \\
& + x^{107} + x^{103} + x^{100} + x^{99} + x^{96} + x^{95} + x^{92} + x^{88} + x^{87} + x^{83} + x^{80} \\
& + x^{79} + x^{76} + x^{72} + x^{71} + x^{67} + x^{64} + x^{63} + x^{60} + x^{56} + x^{55} + x^{51} \\
& + x^{48} + x^{47} + x^{44} + x^{40} + x^{39} + x^{35} + x^{32} + x^{31} + x^{28} + x^{24} + x^{23} \\
& + x^{19} + x^{16} + x^{15} + x^{12} + x^{11} + x^8 + x^4, \\
p_{12}(x) = & x^{147} + x^{140} + x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} \\
& + x^{120} + x^{119} + x^{116} + x^{115} + x^{112} + x^{108} + x^{107} + x^{103} + x^{100} \\
& + x^{96} + x^{95} + x^{88} + x^{79} + x^{72} + x^{63} + x^{56} + x^{47} + x^{40} + x^{31} + x^{24} \\
& + x^{19} + x^{15} + x^{12} + x^{11} + x^8 + x^7 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{147} + x^{140} + x^{133} + x^{132} + x^{124} + x^{119} + x^{117} + x^{114} + x^{112} + x^{110} \\
&\quad + x^{101} + x^{100} + x^{98} + x^{91} + x^{86} + x^{84} + x^{81} + x^{78} + x^{77} + x^{74} + x^{72} \\
&\quad + x^{70} + x^{66} + x^{64} + x^{63} + x^{60} + x^{57} + x^{53} + x^{52} + x^{46} + x^{45} + x^{44} \\
&\quad + x^{42} + x^{36} + x^{34} + x^{33} + x^{32} + x^{30} + x^{29} + x^{28} + x^{20} + x^{18} + x^{16} \\
&\quad + x^{14} + x^{12}, \\
p_3(x) &= x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{125} + x^{123} + x^{121} + x^{117} \\
&\quad + x^{116} + x^{113} + x^{111} + x^{108} + x^{106} + x^{105} + x^{104} + x^{102} + x^{98} + x^{97} \\
&\quad + x^{96} + x^{95} + x^{91} + x^{90} + x^{89} + x^{88} + x^{87} + x^{84} + x^{79} + x^{78} + x^{75} \\
&\quad + x^{74} + x^{72} + x^{71} + x^{70} + x^{69} + x^{68} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} \\
&\quad + x^{58} + x^{56} + x^{54} + x^{53} + x^{49} + x^{48} + x^{47} + x^{46} + x^{42} + x^{41} + x^{40} \\
&\quad + x^{36} + x^{31} + x^{29} + x^{27} + x^{25} + x^{24} + x^{23} + x^{22} + x^{20} + x^{19} + x^{14} \\
&\quad + x^{10} + x^8, \\
p_6(x) &= x^{139} + x^{135} + x^{133} + x^{131} + x^{128} + x^{127} + x^{125} + x^{124} + x^{123} + x^{121} \\
&\quad + x^{119} + x^{114} + x^{113} + x^{112} + x^{111} + x^{109} + x^{108} + x^{106} + x^{105} \\
&\quad + x^{103} + x^{101} + x^{100} + x^{97} + x^{93} + x^{91} + x^{90} + x^{89} + x^{85} + x^{82} + x^{76} \\
&\quad + x^{75} + x^{72} + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{63} + x^{62} + x^{61} + x^{54} \\
&\quad + x^{49} + x^{45} + x^{44} + x^{42} + x^{41} + x^{39} + x^{37} + x^{36} + x^{32} + x^{27} + x^{26} \\
&\quad + x^{25} + x^{24} + x^{21} + x^{20} + x^{19} + x^{18} + x^{15} + x^{10} + x^7 + x^6 + x^4 + 1, \\
p_9(x) &= x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} + x^{120} + x^{116} \\
&\quad + x^{107} + x^{103} + x^{100} + x^{99} + x^{96} + x^{95} + x^{92} + x^{88} + x^{87} + x^{83} + x^{80} \\
&\quad + x^{79} + x^{76} + x^{72} + x^{71} + x^{67} + x^{64} + x^{63} + x^{60} + x^{56} + x^{55} + x^{51} \\
&\quad + x^{48} + x^{47} + x^{44} + x^{40} + x^{39} + x^{35} + x^{32} + x^{31} + x^{28} + x^{24} + x^{23} \\
&\quad + x^{19} + x^{16} + x^{15} + x^{12} + x^{11} + x^8 + x^4, \\
p_{12}(x) &= x^{147} + x^{140} + x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} \\
&\quad + x^{120} + x^{119} + x^{116} + x^{115} + x^{112} + x^{108} + x^{107} + x^{103} + x^{100} \\
&\quad + x^{96} + x^{95} + x^{88} + x^{79} + x^{72} + x^{63} + x^{56} + x^{47} + x^{40} + x^{31} + x^{24} \\
&\quad + x^{19} + x^{15} + x^{12} + x^{11} + x^8 + x^7 + x^4 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{164} + x^{158} + x^{154} + x^{153} + x^{151} + x^{149} + x^{144} + x^{143} + x^{140} + x^{139} \\
&\quad + x^{138} + x^{136} + x^{134} + x^{132} + x^{131} + x^{129} + x^{128} + x^{125} + x^{124} \\
&\quad + x^{120} + x^{117} + x^{116} + x^{114} + x^{111} + x^{110} + x^{107} + x^{106} + x^{105} \\
&\quad + x^{104} + x^{97} + x^{93} + x^{92} + x^{90} + x^{86} + x^{85} + x^{84} + x^{83} + x^{82} + x^{79}
\end{aligned}$$

$$\begin{aligned}
& + x^{74} + x^{68} + x^{67} + x^{66} + x^{65} + x^{63} + x^{59} + x^{57} + x^{55} + x^{54} + x^{53} \\
& + x^{51} + x^{45} + x^{44} + x^{42} + x^{39} + x^{36} + x^{32} + x^{27}, \\
p_3(x) &= x^{146} + x^{145} + x^{144} + x^{143} + x^{141} + x^{140} + x^{137} + x^{136} + x^{134} + x^{133} \\
& + x^{130} + x^{129} + x^{127} + x^{126} + x^{123} + x^{121} + x^{117} + x^{115} + x^{114} \\
& + x^{113} + x^{112} + x^{111} + x^{110} + x^{109} + x^{106} + x^{102} + x^{101} + x^{100} \\
& + x^{98} + x^{95} + x^{94} + x^{93} + x^{91} + x^{88} + x^{87} + x^{86} + x^{84} + x^{82} + x^{76} \\
& + x^{74} + x^{69} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{61} + x^{57} + x^{56} \\
& + x^{55} + x^{54} + x^{50} + x^{49} + x^{48} + x^{47} + x^{43} + x^{39} + x^{37} + x^{35} + x^{34} \\
& + x^{32} + x^{30} + x^{28} + x^{27} + x^{25} + x^{23} + x^{21} + x^{20} + x^{17} + x^{15} + x^{14} \\
& + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) &= x^{152} + x^{150} + x^{148} + x^{146} + x^{144} + x^{140} + x^{132} + x^{126} + x^{122} + x^{116} \\
& + x^{114} + x^{108} + x^{102} + x^{100} + x^{96} + x^{88} + x^{76} + x^{74} + x^{70} + x^{68} \\
& + x^{64} + x^{58} + x^{54} + x^{52} + x^{38} + x^{34} + x^{30} + x^{24} + x^{22} + x^{20} + x^{18} \\
& + x^{14} + x^8 + x^6, \\
p_9(x) &= x^{158} + x^{157} + x^{153} + x^{152} + x^{151} + x^{149} + x^{148} + x^{147} + x^{146} + x^{144} \\
& + x^{142} + x^{139} + x^{138} + x^{135} + x^{134} + x^{131} + x^{129} + x^{127} + x^{124} \\
& + x^{122} + x^{119} + x^{117} + x^{114} + x^{112} + x^{109} + x^{107} + x^{106} + x^{105} \\
& + x^{104} + x^{102} + x^{101} + x^{100} + x^{98} + x^{97} + x^{96} + x^{95} + x^{94} + x^{92} \\
& + x^{91} + x^{86} + x^{85} + x^{83} + x^{82} + x^{81} + x^{80} + x^{79} + x^{78} + x^{76} + x^{75} \\
& + x^{70} + x^{69} + x^{67} + x^{66} + x^{65} + x^{64} + x^{63} + x^{62} + x^{60} + x^{59} + x^{54} \\
& + x^{53} + x^{51} + x^{50} + x^{49} + x^{48} + x^{47} + x^{46} + x^{44} + x^{43} + x^{38} + x^{37} \\
& + x^{35} + x^{34} + x^{33} + x^{32} + x^{31} + x^{29} + x^{28} + x^{27} + x^{25} + x^{24} + x^{23} \\
& + x^{22} + x^{20} + x^{17} + x^{15} + x^{14} + x^{13} + x^{12} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) &= x^{164} + x^{160} + x^{152} + x^{144} + x^{132} + x^{116} + x^{112} + x^{104} + x^{100} + x^{96} \\
& + x^{84} + x^{68} + x^{52} + x^{32} + x^{24} + x^8 + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) &= x^{144} + x^{138} + x^{136} + x^{134} + x^{133} + x^{132} + x^{131} + x^{129} + x^{125} + x^{122} \\
& + x^{121} + x^{119} + x^{116} + x^{115} + x^{114} + x^{112} + x^{110} + x^{108} + x^{107} \\
& + x^{106} + x^{104} + x^{103} + x^{100} + x^{98} + x^{97} + x^{96} + x^{95} + x^{93} + x^{91} \\
& + x^{89} + x^{88} + x^{87} + x^{86} + x^{83} + x^{82} + x^{80} + x^{77} + x^{76} + x^{75} + x^{70} \\
& + x^{68} + x^{62} + x^{61} + x^{57} + x^{56} + x^{55} + x^{51} + x^{48} + x^{44} + x^{43} + x^{42} \\
& + x^{41} + x^{39} + x^{35} + x^{33} + x^{32} + x^{31} + x^{30} + x^{27} + x^{24} + x^{22} + x^{21} \\
& + x^{18}, \\
p_3(x) &= x^{126} + x^{125} + x^{124} + x^{123} + x^{121} + x^{120} + x^{118} + x^{115} + x^{114} + x^{112}
\end{aligned}$$

$$\begin{aligned}
& + x^{110} + x^{108} + x^{107} + x^{105} + x^{103} + x^{102} + x^{99} + x^{96} + x^{95} + x^{94} \\
& + x^{93} + x^{91} + x^{86} + x^{85} + x^{83} + x^{82} + x^{79} + x^{77} + x^{74} + x^{72} + x^{70} \\
& + x^{67} + x^{66} + x^{64} + x^{62} + x^{60} + x^{59} + x^{57} + x^{55} + x^{54} + x^{51} + x^{48} \\
& + x^{47} + x^{46} + x^{45} + x^{43} + x^{36} + x^{34} + x^{33} + x^{32} + x^{31} + x^{30} + x^{29} \\
& + x^{27} + x^{22} + x^{21} + x^{19} + x^{18} + x^{15} + x^{14} + x^{12} + x^{11} + x^{10} + x^9, \\
p_6(x) = & x^{132} + x^{130} + x^{128} + x^{126} + x^{122} + x^{118} + x^{116} + x^{106} + x^{100} + x^{96} \\
& + x^{94} + x^{90} + x^{88} + x^{86} + x^{82} + x^{78} + x^{76} + x^{74} + x^{68} + x^{66} + x^{62} \\
& + x^{58} + x^{56} + x^{48} + x^{44} + x^{42} + x^{36} + x^{32} + x^{28} + x^{26} + x^{24} + x^{20} \\
& + x^{18} + x^{16} + x^8 + x^6, \\
p_9(x) = & x^{138} + x^{137} + x^{133} + x^{132} + x^{131} + x^{130} + x^{128} + x^{127} + x^{126} + x^{125} \\
& + x^{123} + x^{122} + x^{121} + x^{120} + x^{116} + x^{115} + x^{106} + x^{105} + x^{101} \\
& + x^{100} + x^{99} + x^{98} + x^{96} + x^{95} + x^{94} + x^{93} + x^{91} + x^{88} + x^{85} + x^{82} \\
& + x^{80} + x^{79} + x^{78} + x^{77} + x^{75} + x^{72} + x^{69} + x^{66} + x^{64} + x^{63} + x^{62} \\
& + x^{61} + x^{59} + x^{56} + x^{53} + x^{50} + x^{48} + x^{47} + x^{46} + x^{45} + x^{43} + x^{40} \\
& + x^{37} + x^{34} + x^{32} + x^{31} + x^{30} + x^{29} + x^{27} + x^{24} + x^{21} + x^{18} + x^{16} \\
& + x^{15} + x^{14} + x^{13} + x^{11} + x^{10} + x^9 + x^8 + x^4 + x^3, \\
p_{12}(x) = & x^{144} + x^{140} + x^{136} + x^{108} + x^{104} + x^{96} + x^{92} + x^{88} + x^{76} + x^{72} + x^{60} \\
& + x^{56} + x^{44} + x^{40} + x^{28} + x^{24} + x^{16} + 1,
\end{aligned}$$

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

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

$$\begin{aligned}
p_0(x) = & x^{147} + x^{140} + x^{139} + x^{126} + x^{124} + x^{123} + x^{121} + x^{117} + x^{111} + x^{108} \\
& + x^{103} + x^{99} + x^{98} + x^{93} + x^{89} + x^{88} + x^{87} + x^{85} + x^{84} + x^{83} + x^{81} \\
& + x^{79} + x^{77} + x^{75} + x^{73} + x^{70} + x^{65} + x^{64} + x^{61} + x^{60} + x^{57} + x^{53} \\
& + x^{52} + x^{49} + x^{47} + x^{42} + x^{40} + x^{37} + x^{36} + x^{35} + x^{33}, \\
p_3(x) = & x^{139} + x^{135} + x^{132} + x^{128} + x^{124} + x^{123} + x^{120} + x^{118} + x^{116} + x^{115} \\
& + x^{114} + x^{113} + x^{111} + x^{110} + x^{109} + x^{106} + x^{105} + x^{104} + x^{103} \\
& + x^{98} + x^{97} + x^{95} + x^{91} + x^{90} + x^{88} + x^{85} + x^{84} + x^{82} + x^{81} + x^{80} \\
& + x^{79} + x^{77} + x^{75} + x^{73} + x^{72} + x^{71} + x^{68} + x^{65} + x^{64} + x^{63} + x^{62} \\
& + x^{61} + x^{60} + x^{58} + x^{56} + x^{55} + x^{53} + x^{49} + x^{47} + x^{46} + x^{43} + x^{42} \\
& + x^{40} + x^{34} + x^{31} + x^{29} + x^{27} + x^{24} + x^{22} + x^{21} + x^{20} + x^{18} + x^{17} \\
& + x^{16} + x^{15} + x^{12}, \\
p_6(x) = & x^{135} + x^{132} + x^{131} + x^{128} + x^{126} + x^{124} + x^{121} + x^{120} + x^{119} + x^{118} \\
& + x^{116} + x^{115} + x^{114} + x^{113} + x^{112} + x^{107} + x^{106} + x^{104} + x^{102} \\
& + x^{98} + x^{97} + x^{96} + x^{94} + x^{90} + x^{89} + x^{86} + x^{84} + x^{83} + x^{82} + x^{79} \\
& + x^{78} + x^{77} + x^{73} + x^{69} + x^{68} + x^{62} + x^{61} + x^{60} + x^{58} + x^{56} + x^{54}
\end{aligned}$$

$$\begin{aligned}
& + x^{51} + x^{49} + x^{43} + x^{42} + x^{39} + x^{38} + x^{34} + x^{33} + x^{32} + x^{31} + x^{30} \\
& + x^{27} + x^{25} + x^{20} + x^{18} + x^{17} + x^{14} + x^{13} + x^{12} + x^{11} + x^8 + x^7 + 1, \\
p_9(x) = & x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} + x^{120} + x^{116} \\
& + x^{107} + x^{103} + x^{100} + x^{99} + x^{96} + x^{95} + x^{92} + x^{88} + x^{87} + x^{83} + x^{80} \\
& + x^{79} + x^{76} + x^{72} + x^{71} + x^{67} + x^{64} + x^{63} + x^{60} + x^{56} + x^{55} + x^{51} \\
& + x^{48} + x^{47} + x^{44} + x^{40} + x^{39} + x^{35} + x^{32} + x^{31} + x^{28} + x^{24} + x^{23} \\
& + x^{19} + x^{16} + x^{15} + x^{12} + x^{11} + x^8 + x^4, \\
p_{12}(x) = & x^{147} + x^{140} + x^{139} + x^{135} + x^{132} + x^{131} + x^{128} + x^{127} + x^{124} + x^{123} \\
& + x^{120} + x^{119} + x^{116} + x^{115} + x^{112} + x^{108} + x^{107} + x^{103} + x^{100} \\
& + x^{96} + x^{95} + x^{88} + x^{79} + x^{72} + x^{63} + x^{56} + x^{47} + x^{40} + x^{31} + x^{24} \\
& + x^{19} + x^{15} + x^{12} + x^{11} + x^8 + x^7 + x^4 + 1,
\end{aligned}$$

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

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

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

n	$\Lambda(n)$	n	$\Lambda(n)$	n	$\Lambda(n)$	n	$\Lambda(n)$
0	[1, 2]	8144	[14221, 1380]	16288	[24412, 894]	24432	[17503, 13750]
1	[3, 4]	8145	[14222, 14223]	16289	[24413, 9463]	24433	[29393, 30492]
2	[5, 6]	8146	[14224, 14225]	16290	[24414, 24415]	24434	[30493, 28331]
3	[7, 8]	8147	[14226, 14227]	16291	[24416, 24417]	24435	[16817, 28527]
4	[9, 10]	8148	[12674, 14228]	16292	[11430, 11817]	24436	[27354, 30494]
5	[11, 12]	8149	[5835, 14229]	16293	[22727, 24418]	24437	[30495, 13549]
6	[13, 14]	8150	[14230, 14231]	16294	[24419, 24420]	24438	[30496, 30497]
7	[15, 16]	8151	[1027, 14232]	16295	[24421, 24422]	24439	[29303, 30498]
8	[17, 18]	8152	[14233, 14234]	16296	[24423, 2925]	24440	[29313, 30499]
9	[19, 20]	8153	[14235, 14236]	16297	[24424, 24425]	24441	[14866, 15384]
10	[21, 22]	8154	[14237, 14238]	16298	[24426, 24427]	24442	[29828, 30059]
11	[23, 24]	8155	[14239, 14240]	16299	[12425, 24428]	24443	[30500, 30501]
12	[25, 26]	8156	[14241, 14242]	16300	[24429, 24430]	24444	[19813, 17373]
13	[27, 28]	8157	[14243, 14244]	16301	[10209, 24431]	24445	[30502, 14347]
14	[29, 30]	8158	[14245, 14246]	16302	[24432, 7845]	24446	[18128, 30502]
15	[31, 32]	8159	[1062, 14247]	16303	[24433, 24434]	24447	[17049, 28599]
16	[33, 34]	8160	[14248, 14249]	16304	[22516, 2500]	24448	[16207, 6651]
17	[35, 36]	8161	[14250, 14251]	16305	[9935, 24435]	24449	[30503, 13668]
18	[37, 38]	8162	[14252, 6699]	16306	[2040, 24436]	24450	[13286, 28663]
19	[39, 40]	8163	[1722, 14253]	16307	[24437, 7717]	24451	[30504, 18602]
20	[41, 42]	8164	[12564, 14254]	16308	[24438, 3571]	24452	[30505, 30506]
21	[43, 44]	8165	[14255, 14256]	16309	[24439, 24440]	24453	[30507, 30508]
22	[45, 46]	8166	[14257, 14258]	16310	[813, 163]	24454	[17097, 30509]
23	[47, 48]	8167	[14259, 6742]	16311	[11731, 24441]	24455	[6518, 27461]
24	[49, 50]	8168	[14260, 14261]	16312	[8811, 24442]	24456	[30510, 30511]

25	[51, 52]	8169	[14262, 14263]	16313	[24443, 3378]	24457	[13428, 30512]
26	[53, 54]	8170	[14264, 5709]	16314	[247, 24444]	24458	[1702, 30233]
27	[55, 56]	8171	[6955, 1662]	16315	[11923, 24445]	24459	[30513, 30514]
28	[57, 58]	8172	[14265, 14266]	16316	[24446, 24447]	24460	[29157, 6904]
29	[59, 60]	8173	[14267, 14268]	16317	[9499, 24448]	24461	[14446, 29159]
30	[61, 62]	8174	[14269, 14270]	16318	[12210, 8792]	24462	[1680, 29583]
31	[63, 64]	8175	[14271, 14272]	16319	[9497, 24449]	24463	[18079, 17701]
32	[65, 66]	8176	[14273, 6247]	16320	[24450, 24451]	24464	[17073, 27476]
33	[67, 68]	8177	[13931, 14274]	16321	[24452, 24453]	24465	[15747, 18920]
34	[69, 70]	8178	[14275, 327]	16322	[24454, 8235]	24466	[28211, 29679]
35	[71, 72]	8179	[14276, 14277]	16323	[24455, 10867]	24467	[27711, 30053]
36	[73, 74]	8180	[13594, 13807]	16324	[8034, 23101]	24468	[27312, 19112]
37	[75, 76]	8181	[6342, 14278]	16325	[24456, 24457]	24469	[30003, 30515]
38	[77, 78]	8182	[14279, 14280]	16326	[24458, 24459]	24470	[29281, 17534]
39	[79, 80]	8183	[14281, 1170]	16327	[20413, 7908]	24471	[15650, 30516]
40	[81, 82]	8184	[5975, 14282]	16328	[2997, 24460]	24472	[13586, 15434]
41	[83, 84]	8185	[14283, 14284]	16329	[24461, 7910]	24473	[12710, 18363]
42	[85, 86]	8186	[13108, 5498]	16330	[9454, 2768]	24474	[13144, 385]
43	[87, 88]	8187	[14285, 6800]	16331	[10365, 22549]	24475	[28666, 4763]
44	[89, 90]	8188	[14286, 3833]	16332	[22620, 24462]	24476	[13660, 17065]
45	[91, 92]	8189	[1066, 14287]	16333	[710, 24463]	24477	[102, 4059]
46	[93, 94]	8190	[14288, 14289]	16334	[10491, 24464]	24478	[30050, 28066]
47	[95, 96]	8191	[14290, 14291]	16335	[7225, 24465]	24479	[19696, 13429]
48	[97, 98]	8192	[14292, 14293]	16336	[24394, 23280]	24480	[4116, 6521]
49	[99, 100]	8193	[14294, 14295]	16337	[24466, 8496]	24481	[5612, 1701]
50	[101, 102]	8194	[14296, 14297]	16338	[11349, 20295]	24482	[5516, 29658]
51	[103, 104]	8195	[14298, 14299]	16339	[24467, 20511]	24483	[17064, 16563]
52	[105, 106]	8196	[14300, 14301]	16340	[22405, 24468]	24484	[18063, 27869]
53	[107, 108]	8197	[14302, 14303]	16341	[24469, 24470]	24485	[30517, 13327]
54	[109, 110]	8198	[6186, 14304]	16342	[24471, 23067]	24486	[16677, 27615]
55	[111, 112]	8199	[4559, 14305]	16343	[24472, 24473]	24487	[19856, 30518]
56	[113, 114]	8200	[14306, 5350]	16344	[24474, 24475]	24488	[19553, 29671]
57	[115, 116]	8201	[14307, 14308]	16345	[7930, 990]	24489	[19853, 18581]
58	[117, 118]	8202	[5773, 14309]	16346	[7125, 7579]	24490	[13753, 27645]
59	[119, 120]	8203	[14310, 14311]	16347	[24476, 23882]	24491	[30128, 17325]
60	[121, 122]	8204	[14312, 14313]	16348	[24477, 10531]	24492	[30129, 19663]
61	[123, 124]	8205	[5284, 14314]	16349	[24478, 8640]	24493	[29126, 13731]
62	[125, 126]	8206	[14315, 14316]	16350	[24479, 7641]	24494	[29693, 30056]
63	[127, 128]	8207	[14317, 14318]	16351	[24480, 11756]	24495	[30519, 30520]
64	[129, 130]	8208	[14319, 14320]	16352	[2934, 24481]	24496	[14214, 17705]
65	[131, 132]	8209	[12600, 3963]	16353	[24482, 24483]	24497	[30205, 4505]
66	[133, 134]	8210	[14321, 14322]	16354	[24484, 12119]	24498	[5930, 18617]
67	[135, 136]	8211	[14323, 14324]	16355	[831, 23665]	24499	[30521, 28985]
68	[137, 138]	8212	[14325, 14326]	16356	[24485, 23550]	24500	[30522, 30523]

69	[139, 140]	8213	[14327, 14328]	16357	[24486, 23075]	24501	[5608, 30524]
70	[141, 142]	8214	[13769, 14329]	16358	[24487, 24488]	24502	[29851, 30525]
71	[143, 144]	8215	[14330, 14331]	16359	[24489, 24490]	24503	[17032, 30526]
72	[145, 146]	8216	[5564, 14332]	16360	[23654, 24491]	24504	[28780, 18708]
73	[147, 148]	8217	[14333, 14334]	16361	[23656, 24492]	24505	[30527, 30293]
74	[149, 150]	8218	[14335, 3823]	16362	[21906, 24493]	24506	[30528, 13317]
75	[151, 152]	8219	[14336, 14337]	16363	[24494, 22696]	24507	[4455, 30529]
76	[153, 154]	8220	[13361, 14338]	16364	[8569, 21292]	24508	[28467, 1208]
77	[155, 156]	8221	[14339, 13393]	16365	[7420, 11993]	24509	[30530, 13426]
78	[157, 158]	8222	[14340, 14341]	16366	[24495, 11614]	24510	[19918, 13968]
79	[159, 160]	8223	[14342, 12649]	16367	[22293, 24496]	24511	[19649, 27356]
80	[161, 162]	8224	[14343, 14344]	16368	[10391, 2384]	24512	[30531, 30532]
81	[163, 164]	8225	[14345, 14346]	16369	[20510, 24497]	24513	[28967, 4452]
82	[165, 166]	8226	[14347, 13041]	16370	[22608, 24498]	24514	[30533, 19030]
83	[167, 168]	8227	[14348, 14349]	16371	[24499, 24500]	24515	[30534, 30535]
84	[169, 170]	8228	[14350, 14351]	16372	[22680, 24501]	24516	[29657, 28642]
85	[171, 172]	8229	[14352, 1360]	16373	[24502, 24503]	24517	[30132, 28485]
86	[173, 174]	8230	[14353, 267]	16374	[23715, 23378]	24518	[28131, 30531]
87	[175, 176]	8231	[14354, 14355]	16375	[8294, 10254]	24519	[16496, 15210]
88	[177, 178]	8232	[14356, 14357]	16376	[24504, 9408]	24520	[30536, 3998]
89	[179, 180]	8233	[14358, 14074]	16377	[24505, 24506]	24521	[29581, 28792]
90	[181, 182]	8234	[14359, 14360]	16378	[24507, 753]	24522	[29528, 30537]
91	[183, 184]	8235	[14361, 14362]	16379	[2130, 24508]	24523	[27726, 29605]
92	[185, 186]	8236	[14363, 14364]	16380	[24509, 7639]	24524	[5510, 19902]
93	[187, 188]	8237	[14365, 14366]	16381	[10425, 24510]	24525	[27375, 30538]
94	[189, 190]	8238	[14367, 14368]	16382	[22468, 24511]	24526	[29604, 18321]
95	[191, 192]	8239	[1497, 14369]	16383	[24512, 21485]	24527	[17995, 28837]
96	[193, 194]	8240	[14370, 1391]	16384	[24513, 11535]	24528	[30222, 30539]
97	[195, 196]	8241	[13226, 14371]	16385	[24514, 24120]	24529	[30172, 29919]
98	[197, 198]	8242	[13228, 14372]	16386	[20352, 7346]	24530	[30540, 14601]
99	[199, 200]	8243	[14373, 14374]	16387	[24515, 21495]	24531	[18269, 17867]
100	[201, 202]	8244	[14375, 14376]	16388	[22936, 24516]	24532	[29524, 30541]
101	[203, 204]	8245	[14377, 1944]	16389	[22921, 23756]	24533	[374, 30154]
102	[205, 206]	8246	[14378, 1330]	16390	[23663, 24517]	24534	[30542, 29751]
103	[207, 208]	8247	[14379, 14380]	16391	[12364, 20074]	24535	[12663, 29107]
104	[209, 210]	8248	[14381, 14382]	16392	[11510, 8559]	24536	[28258, 29802]
105	[211, 212]	8249	[4344, 14383]	16393	[24518, 21691]	24537	[30543, 30544]
106	[213, 214]	8250	[14384, 14385]	16394	[24519, 10514]	24538	[5017, 30545]
107	[215, 216]	8251	[14386, 14387]	16395	[8760, 9725]	24539	[13460, 13704]
108	[217, 218]	8252	[14388, 14389]	16396	[24520, 2071]	24540	[18091, 29988]
109	[219, 191]	8253	[13902, 14390]	16397	[668, 21454]	24541	[29952, 30546]
110	[220, 221]	8254	[14391, 14392]	16398	[22826, 24521]	24542	[19730, 6719]
111	[222, 223]	8255	[14393, 14394]	16399	[24522, 9803]	24543	[16796, 13007]
112	[224, 225]	8256	[14395, 14396]	16400	[24523, 24524]	24544	[19692, 17497]

113	[226, 227]	8257	[14397, 14398]	16401	[12447, 24525]	24545	[30547, 16191]
114	[228, 229]	8258	[14399, 14400]	16402	[8769, 24526]	24546	[30548, 29354]
115	[230, 231]	8259	[14401, 14402]	16403	[23227, 21648]	24547	[30492, 29768]
116	[232, 233]	8260	[14403, 14404]	16404	[24527, 21817]	24548	[15365, 30549]
117	[234, 235]	8261	[14405, 14406]	16405	[24528, 11055]	24549	[29823, 6864]
118	[236, 237]	8262	[14407, 14408]	16406	[11733, 12095]	24550	[30514, 14292]
119	[238, 239]	8263	[4088, 14409]	16407	[9534, 9120]	24551	[13253, 30550]
120	[240, 241]	8264	[4090, 14410]	16408	[770, 24529]	24552	[30551, 30552]
121	[242, 243]	8265	[14411, 14412]	16409	[24530, 23869]	24553	[5279, 18437]
122	[244, 245]	8266	[14413, 14414]	16410	[21268, 2480]	24554	[30553, 14925]
123	[246, 247]	8267	[14415, 14416]	16411	[10701, 24531]	24555	[15376, 6980]
124	[248, 249]	8268	[14417, 14418]	16412	[3672, 2582]	24556	[30554, 13712]
125	[250, 251]	8269	[14419, 14420]	16413	[22742, 24532]	24557	[3917, 16516]
126	[252, 253]	8270	[14421, 14422]	16414	[24533, 24487]	24558	[28794, 5756]
127	[254, 255]	8271	[14423, 3880]	16415	[12490, 11115]	24559	[1506, 18177]
128	[256, 257]	8272	[14424, 14425]	16416	[24534, 7434]	24560	[6746, 30555]
129	[258, 259]	8273	[14426, 13519]	16417	[9159, 3004]	24561	[13843, 1579]
130	[76, 260]	8274	[14427, 5735]	16418	[24535, 11022]	24562	[5071, 17671]
131	[261, 262]	8275	[7044, 14428]	16419	[11958, 24536]	24563	[30556, 19687]
132	[263, 264]	8276	[1696, 14429]	16420	[8988, 21511]	24564	[19488, 18683]
133	[265, 266]	8277	[14430, 14431]	16421	[24537, 8522]	24565	[14587, 30557]
134	[267, 268]	8278	[1798, 14432]	16422	[9865, 24538]	24566	[17161, 5384]
135	[269, 270]	8279	[4892, 14433]	16423	[24539, 24008]	24567	[19479, 30558]
136	[271, 272]	8280	[14434, 14435]	16424	[24540, 24541]	24568	[19050, 18809]
137	[273, 274]	8281	[14436, 14437]	16425	[24542, 24543]	24569	[15346, 19284]
138	[275, 276]	8282	[14438, 14439]	16426	[7511, 24544]	24570	[7015, 4243]
139	[277, 278]	8283	[12547, 12773]	16427	[24545, 24546]	24571	[30559, 14164]
140	[279, 280]	8284	[4769, 4427]	16428	[22023, 20388]	24572	[5219, 19757]
141	[281, 282]	8285	[13574, 6697]	16429	[24547, 10807]	24573	[28015, 12879]
142	[283, 284]	8286	[14440, 14441]	16430	[24548, 24549]	24574	[15445, 30560]
143	[285, 286]	8287	[14127, 14442]	16431	[24180, 24550]	24575	[29964, 1265]
144	[287, 288]	8288	[14443, 14444]	16432	[22134, 24551]	24576	[29402, 29120]
145	[289, 290]	8289	[14445, 14446]	16433	[9199, 8594]	24577	[29686, 6877]
146	[291, 292]	8290	[14447, 13805]	16434	[24552, 23213]	24578	[28165, 29498]
147	[293, 294]	8291	[5653, 12730]	16435	[9955, 24553]	24579	[16757, 30561]
148	[295, 296]	8292	[14448, 4333]	16436	[24554, 24555]	24580	[30562, 30563]
149	[297, 298]	8293	[13242, 14449]	16437	[24556, 11577]	24581	[3952, 18090]
150	[299, 300]	8294	[14450, 13337]	16438	[9033, 24557]	24582	[29291, 30564]
151	[301, 302]	8295	[14451, 14452]	16439	[7312, 7178]	24583	[30481, 17057]
152	[303, 304]	8296	[14453, 14454]	16440	[23356, 24558]	24584	[30565, 30566]
153	[305, 306]	8297	[14455, 14456]	16441	[24200, 23486]	24585	[30567, 16470]
154	[307, 308]	8298	[14457, 14458]	16442	[3444, 23470]	24586	[30444, 13788]
155	[309, 310]	8299	[12852, 14459]	16443	[23166, 240]	24587	[14743, 29376]
156	[311, 312]	8300	[12856, 14460]	16444	[10975, 24559]	24588	[4511, 1322]

157	[313, 314]	8301	[14461, 14462]	16445	[24560, 24561]	24589	[28742, 15145]
158	[315, 316]	8302	[6329, 14463]	16446	[3329, 24562]	24590	[14600, 28515]
159	[317, 318]	8303	[14464, 14465]	16447	[24563, 24564]	24591	[16718, 28517]
160	[319, 320]	8304	[14466, 14467]	16448	[19994, 24565]	24592	[30568, 16940]
161	[321, 322]	8305	[427, 14468]	16449	[24566, 24567]	24593	[29135, 29183]
162	[323, 324]	8306	[14469, 14470]	16450	[672, 23036]	24594	[30458, 19152]
163	[325, 326]	8307	[14471, 14472]	16451	[24192, 24568]	24595	[30569, 18303]
164	[327, 328]	8308	[14473, 14474]	16452	[22162, 23742]	24596	[17345, 18490]
165	[329, 330]	8309	[14475, 14476]	16453	[24569, 23011]	24597	[30020, 5704]
166	[331, 332]	8310	[14477, 14478]	16454	[24570, 24571]	24598	[1700, 1376]
167	[333, 334]	8311	[14479, 14480]	16455	[22114, 24572]	24599	[30570, 28879]
168	[335, 336]	8312	[14481, 13297]	16456	[24573, 23902]	24600	[30571, 29269]
169	[337, 338]	8313	[14482, 14483]	16457	[24574, 11586]	24601	[30041, 19367]
170	[339, 340]	8314	[14484, 6614]	16458	[21782, 24575]	24602	[6115, 16655]
171	[341, 342]	8315	[14485, 13095]	16459	[21567, 24171]	24603	[28440, 30572]
172	[343, 344]	8316	[14486, 14487]	16460	[24576, 3396]	24604	[12658, 29561]
173	[345, 346]	8317	[14488, 4817]	16461	[23127, 24577]	24605	[29517, 13595]
174	[347, 348]	8318	[14489, 14490]	16462	[20976, 24578]	24606	[29697, 17978]
175	[349, 350]	8319	[12989, 13560]	16463	[20238, 10482]	24607	[16217, 30573]
176	[351, 352]	8320	[14491, 13718]	16464	[24579, 22452]	24608	[30152, 4049]
177	[353, 354]	8321	[14492, 14493]	16465	[24580, 24581]	24609	[30574, 19400]
178	[355, 356]	8322	[14494, 14495]	16466	[22710, 24582]	24610	[30171, 30575]
179	[357, 358]	8323	[14496, 14497]	16467	[24583, 12454]	24611	[6153, 15185]
180	[359, 360]	8324	[14498, 14499]	16468	[20649, 24584]	24612	[18067, 30576]
181	[361, 362]	8325	[14500, 14501]	16469	[24585, 24586]	24613	[30577, 30578]
182	[363, 364]	8326	[14502, 14503]	16470	[8482, 24587]	24614	[5787, 30579]
183	[365, 366]	8327	[14504, 14505]	16471	[11797, 24588]	24615	[5127, 30580]
184	[367, 368]	8328	[14506, 14507]	16472	[8388, 24589]	24616	[5254, 13329]
185	[369, 370]	8329	[14508, 14509]	16473	[24590, 24591]	24617	[17746, 15379]
186	[371, 372]	8330	[382, 4173]	16474	[9103, 21458]	24618	[28696, 19706]
187	[373, 374]	8331	[1130, 14510]	16475	[24592, 10485]	24619	[19291, 19123]
188	[375, 376]	8332	[14511, 14512]	16476	[3470, 24593]	24620	[29610, 30581]
189	[377, 378]	8333	[14513, 14514]	16477	[24594, 24595]	24621	[28973, 30582]
190	[379, 380]	8334	[14515, 14516]	16478	[9818, 20779]	24622	[30583, 30584]
191	[381, 382]	8335	[14517, 14518]	16479	[24596, 11256]	24623	[30585, 30586]
192	[383, 384]	8336	[14519, 1004]	16480	[24597, 24598]	24624	[29996, 5128]
193	[385, 386]	8337	[14520, 14521]	16481	[24599, 10486]	24625	[13425, 15322]
194	[387, 388]	8338	[1126, 14522]	16482	[20831, 24600]	24626	[14094, 17107]
195	[389, 390]	8339	[14523, 14524]	16483	[11930, 24601]	24627	[13199, 17749]
196	[391, 392]	8340	[1163, 14525]	16484	[24602, 11431]	24628	[30587, 30588]
197	[393, 394]	8341	[5001, 14526]	16485	[21971, 10285]	24629	[30589, 28554]
198	[395, 396]	8342	[14527, 14528]	16486	[21346, 24603]	24630	[19276, 29267]
199	[397, 398]	8343	[14529, 1350]	16487	[24604, 9388]	24631	[29256, 30590]
200	[399, 400]	8344	[14530, 13534]	16488	[24605, 24606]	24632	[30591, 16299]

201	[401, 402]	8345	[14531, 14532]	16489	[24607, 24089]	24633	[29599, 1395]
202	[403, 404]	8346	[1315, 6290]	16490	[2647, 24608]	24634	[4198, 30592]
203	[405, 406]	8347	[14533, 14534]	16491	[24609, 24610]	24635	[13760, 30510]
204	[407, 408]	8348	[14535, 14536]	16492	[10442, 10003]	24636	[19137, 5074]
205	[4, 409]	8349	[14537, 5729]	16493	[24611, 10005]	24637	[27437, 27641]
206	[410, 411]	8350	[14538, 14539]	16494	[11284, 24612]	24638	[15493, 1622]
207	[412, 413]	8351	[14540, 14541]	16495	[23393, 21092]	24639	[12912, 30112]
208	[414, 415]	8352	[14542, 14543]	16496	[24613, 24614]	24640	[27702, 6899]
209	[416, 417]	8353	[14544, 14545]	16497	[24615, 20965]	24641	[16457, 30593]
210	[418, 419]	8354	[14546, 14547]	16498	[9208, 24616]	24642	[30594, 4945]
211	[420, 421]	8355	[6269, 7085]	16499	[24617, 24006]	24643	[17513, 30595]
212	[422, 423]	8356	[14548, 5501]	16500	[24618, 7269]	24644	[30596, 27962]
213	[424, 425]	8357	[14549, 14550]	16501	[9464, 24619]	24645	[30597, 6859]
214	[426, 427]	8358	[14551, 14552]	16502	[24620, 24621]	24646	[28849, 18517]
215	[428, 429]	8359	[14553, 14554]	16503	[24622, 24623]	24647	[30598, 30599]
216	[430, 431]	8360	[14555, 12573]	16504	[24624, 22903]	24648	[30600, 29821]
217	[432, 433]	8361	[14556, 14557]	16505	[24625, 24626]	24649	[13293, 30601]
218	[434, 435]	8362	[14558, 6430]	16506	[24627, 22686]	24650	[30602, 12965]
219	[436, 437]	8363	[14559, 14560]	16507	[22600, 20570]	24651	[28065, 30603]
220	[438, 439]	8364	[13331, 5957]	16508	[23441, 24628]	24652	[30604, 30605]
221	[440, 441]	8365	[14561, 14562]	16509	[24629, 24630]	24653	[19835, 30606]
222	[442, 443]	8366	[14563, 14564]	16510	[24631, 10745]	24654	[6059, 27800]
223	[444, 445]	8367	[14565, 14566]	16511	[22564, 23779]	24655	[14622, 14826]
224	[446, 447]	8368	[1054, 14567]	16512	[24632, 24633]	24656	[16314, 30607]
225	[448, 449]	8369	[14568, 13325]	16513	[9101, 20560]	24657	[14079, 30608]
226	[450, 451]	8370	[6744, 14569]	16514	[24634, 24635]	24658	[30609, 28959]
227	[452, 453]	8371	[14570, 14571]	16515	[24636, 23675]	24659	[4948, 17273]
228	[454, 455]	8372	[14572, 14573]	16516	[24637, 24638]	24660	[18516, 18589]
229	[456, 457]	8373	[14574, 14575]	16517	[7337, 24639]	24661	[16241, 28762]
230	[458, 459]	8374	[14576, 1282]	16518	[24320, 24640]	24662	[16406, 30610]
231	[460, 461]	8375	[14577, 14578]	16519	[20746, 20008]	24663	[30611, 19069]
232	[462, 463]	8376	[14579, 4753]	16520	[23580, 24641]	24664	[30612, 16308]
233	[464, 465]	8377	[14580, 14581]	16521	[24642, 12493]	24665	[28635, 27555]
234	[466, 467]	8378	[14582, 14583]	16522	[24643, 24644]	24666	[12562, 27587]
235	[468, 469]	8379	[14584, 14585]	16523	[10122, 22482]	24667	[29122, 1188]
236	[470, 471]	8380	[14586, 14587]	16524	[21933, 246]	24668	[392, 4784]
237	[472, 473]	8381	[14392, 13801]	16525	[21818, 20403]	24669	[4896, 7037]
238	[474, 475]	8382	[14588, 14589]	16526	[10347, 7682]	24670	[30324, 30613]
239	[476, 477]	8383	[14122, 14590]	16527	[20344, 24645]	24671	[30111, 18402]
240	[478, 479]	8384	[1242, 5541]	16528	[9606, 7500]	24672	[30614, 30615]
241	[480, 481]	8385	[14591, 14592]	16529	[24092, 24646]	24673	[16212, 30559]
242	[482, 483]	8386	[14593, 14594]	16530	[23022, 24647]	24674	[19471, 16206]
243	[484, 485]	8387	[14595, 14596]	16531	[24648, 11638]	24675	[19200, 30616]
244	[486, 487]	8388	[14597, 13618]	16532	[24649, 20695]	24676	[28746, 29556]

245	[488, 489]	8389	[14598, 14599]	16533	[3005, 7476]	24677	[30617, 30618]
246	[490, 491]	8390	[14189, 14600]	16534	[24650, 7367]	24678	[16543, 17934]
247	[492, 493]	8391	[14601, 14602]	16535	[23315, 236]	24679	[27759, 30619]
248	[494, 495]	8392	[14603, 14604]	16536	[24651, 23466]	24680	[29360, 18833]
249	[496, 497]	8393	[14605, 14606]	16537	[23411, 7559]	24681	[30620, 30621]
250	[498, 499]	8394	[14607, 14608]	16538	[24652, 24653]	24682	[6535, 27995]
251	[500, 501]	8395	[14609, 14610]	16539	[7524, 24654]	24683	[348, 12872]
252	[502, 503]	8396	[14611, 5309]	16540	[8719, 24655]	24684	[29121, 30408]
253	[504, 505]	8397	[14612, 14613]	16541	[8615, 24656]	24685	[27770, 29112]
254	[506, 507]	8398	[5247, 14614]	16542	[24657, 24223]	24686	[1932, 30446]
255	[508, 509]	8399	[1516, 14615]	16543	[7709, 7925]	24687	[1134, 28582]
256	[510, 511]	8400	[1537, 14616]	16544	[24658, 24648]	24688	[27462, 30622]
257	[512, 513]	8401	[14617, 14618]	16545	[24659, 24660]	24689	[30623, 27900]
258	[514, 515]	8402	[14619, 13271]	16546	[24661, 9999]	24690	[30619, 28293]
259	[516, 517]	8403	[5662, 14620]	16547	[2487, 24662]	24691	[19364, 29457]
260	[518, 61]	8404	[4098, 14621]	16548	[24663, 24664]	24692	[30624, 6749]
261	[154, 519]	8405	[12652, 14622]	16549	[24665, 22878]	24693	[29144, 13555]
262	[520, 521]	8406	[14623, 14624]	16550	[24521, 24666]	24694	[14104, 30625]
263	[522, 523]	8407	[14625, 14626]	16551	[24667, 22793]	24695	[28454, 29897]
264	[524, 525]	8408	[14627, 14628]	16552	[24668, 24669]	24696	[14785, 30626]
265	[526, 527]	8409	[14629, 14630]	16553	[24254, 24467]	24697	[18005, 28200]
266	[528, 529]	8410	[14631, 5754]	16554	[3119, 24670]	24698	[16064, 17318]
267	[530, 531]	8411	[1512, 14632]	16555	[21506, 24671]	24699	[18421, 12863]
268	[532, 533]	8412	[14633, 14634]	16556	[2938, 10385]	24700	[18414, 15422]
269	[534, 535]	8413	[14635, 5597]	16557	[24672, 24673]	24701	[6098, 30627]
270	[536, 537]	8414	[14636, 14637]	16558	[11332, 24674]	24702	[15411, 16306]
271	[538, 539]	8415	[14638, 14365]	16559	[23872, 23645]	24703	[17023, 30370]
272	[540, 541]	8416	[1592, 14639]	16560	[24675, 24676]	24704	[14594, 19934]
273	[542, 543]	8417	[14640, 14641]	16561	[21358, 23450]	24705	[30628, 30629]
274	[544, 545]	8418	[6737, 14642]	16562	[24677, 20289]	24706	[5286, 5515]
275	[546, 547]	8419	[14643, 14644]	16563	[3337, 10813]	24707	[16517, 30630]
276	[548, 549]	8420	[14016, 14645]	16564	[24678, 23416]	24708	[30631, 19655]
277	[550, 551]	8421	[14646, 14647]	16565	[24679, 24680]	24709	[14732, 15095]
278	[552, 553]	8422	[14648, 14649]	16566	[24681, 24682]	24710	[30632, 13258]
279	[554, 555]	8423	[14650, 6162]	16567	[24683, 24684]	24711	[30633, 29200]
280	[556, 557]	8424	[12795, 14651]	16568	[24685, 22124]	24712	[30634, 6918]
281	[558, 559]	8425	[14652, 14653]	16569	[987, 24686]	24713	[30635, 28161]
282	[560, 561]	8426	[1013, 14654]	16570	[24435, 22925]	24714	[30636, 30637]
283	[562, 563]	8427	[14655, 14656]	16571	[24687, 22219]	24715	[29546, 13782]
284	[564, 565]	8428	[14657, 14658]	16572	[24688, 24689]	24716	[4230, 4871]
285	[566, 567]	8429	[14659, 14660]	16573	[21614, 24690]	24717	[17233, 6804]
286	[568, 569]	8430	[14661, 14662]	16574	[21277, 24484]	24718	[30638, 14584]
287	[570, 571]	8431	[14663, 14664]	16575	[24691, 22636]	24719	[17109, 30639]
288	[572, 573]	8432	[14665, 14666]	16576	[3299, 3250]	24720	[6169, 29475]

289	[574, 575]	8433	[14667, 14668]	16577	[24692, 7285]	24721	[30640, 6380]
290	[576, 577]	8434	[14669, 14670]	16578	[22311, 24693]	24722	[4136, 30282]
291	[578, 579]	8435	[14671, 14672]	16579	[8069, 24694]	24723	[30315, 28862]
292	[580, 581]	8436	[14673, 14674]	16580	[24695, 23288]	24724	[28322, 28946]
293	[582, 583]	8437	[4577, 14675]	16581	[22298, 24696]	24725	[30595, 29250]
294	[584, 585]	8438	[14676, 14677]	16582	[24697, 12240]	24726	[18233, 28246]
295	[208, 586]	8439	[14678, 5531]	16583	[24698, 20584]	24727	[18315, 18980]
296	[587, 588]	8440	[14679, 14680]	16584	[11200, 24699]	24728	[16674, 27694]
297	[589, 590]	8441	[14681, 13461]	16585	[21306, 1962]	24729	[16626, 17479]
298	[591, 592]	8442	[14682, 14683]	16586	[11217, 24700]	24730	[27847, 30504]
299	[593, 594]	8443	[14684, 14685]	16587	[3209, 24701]	24731	[30641, 30642]
300	[595, 596]	8444	[14686, 14687]	16588	[22860, 24702]	24732	[16912, 15725]
301	[597, 598]	8445	[14688, 14689]	16589	[24703, 24376]	24733	[28084, 28225]
302	[599, 600]	8446	[12718, 14690]	16590	[21820, 20566]	24734	[17452, 5918]
303	[601, 602]	8447	[14626, 13890]	16591	[21898, 24704]	24735	[19844, 29779]
304	[603, 604]	8448	[14691, 14692]	16592	[24705, 24706]	24736	[19432, 30643]
305	[605, 606]	8449	[14693, 1673]	16593	[24707, 24708]	24737	[4801, 30596]
306	[607, 608]	8450	[14694, 14695]	16594	[24709, 8707]	24738	[19469, 3900]
307	[609, 610]	8451	[4214, 14696]	16595	[12343, 793]	24739	[29659, 30072]
308	[611, 612]	8452	[14697, 14698]	16596	[24710, 21426]	24740	[30644, 29025]
309	[613, 614]	8453	[14699, 14700]	16597	[24711, 24712]	24741	[6819, 16816]
310	[615, 616]	8454	[6015, 14701]	16598	[24713, 24262]	24742	[15709, 30350]
311	[617, 618]	8455	[5761, 4075]	16599	[7200, 23114]	24743	[17969, 18604]
312	[619, 620]	8456	[14702, 14703]	16600	[24219, 24714]	24744	[17560, 29371]
313	[621, 622]	8457	[415, 14704]	16601	[21496, 24715]	24745	[28774, 28483]
314	[623, 624]	8458	[14705, 14706]	16602	[20410, 23517]	24746	[30645, 6282]
315	[625, 626]	8459	[14707, 14708]	16603	[24716, 22770]	24747	[30646, 1725]
316	[627, 628]	8460	[14709, 5853]	16604	[9164, 23862]	24748	[1501, 29425]
317	[629, 630]	8461	[14710, 5859]	16605	[24717, 24718]	24749	[29525, 27389]
318	[631, 632]	8462	[6017, 14711]	16606	[23916, 24719]	24750	[29468, 30647]
319	[633, 634]	8463	[14712, 5234]	16607	[20427, 24720]	24751	[29470, 5997]
320	[635, 636]	8464	[14713, 14714]	16608	[7387, 24721]	24752	[16380, 4083]
321	[637, 638]	8465	[1363, 14715]	16609	[11841, 24722]	24753	[16708, 19434]
322	[639, 640]	8466	[14716, 14717]	16610	[11919, 24723]	24754	[30648, 17957]
323	[641, 642]	8467	[12534, 14718]	16611	[24724, 24725]	24755	[483, 6583]
324	[643, 644]	8468	[14719, 14720]	16612	[24726, 21088]	24756	[6229, 30649]
325	[645, 646]	8469	[14721, 14722]	16613	[3019, 10830]	24757	[28060, 14778]
326	[647, 648]	8470	[14723, 14724]	16614	[23012, 8799]	24758	[30650, 15636]
327	[649, 650]	8471	[14725, 14726]	16615	[1988, 11931]	24759	[6801, 4093]
328	[651, 652]	8472	[14727, 14728]	16616	[8891, 20916]	24760	[18365, 30363]
329	[653, 654]	8473	[14729, 14730]	16617	[2503, 12465]	24761	[30651, 30652]
330	[655, 656]	8474	[14731, 14732]	16618	[9863, 24727]	24762	[320, 30556]
331	[657, 658]	8475	[14733, 297]	16619	[24728, 20478]	24763	[29351, 29258]
332	[659, 660]	8476	[14734, 14735]	16620	[24729, 12171]	24764	[28581, 30653]

333	[661, 662]	8477	[14736, 14737]	16621	[8726, 11591]	24765	[28351, 29015]
334	[663, 664]	8478	[6934, 14738]	16622	[24730, 24731]	24766	[30378, 30223]
335	[665, 666]	8479	[14739, 7074]	16623	[718, 24732]	24767	[30380, 16895]
336	[667, 668]	8480	[14740, 14741]	16624	[24733, 10218]	24768	[29492, 5587]
337	[669, 670]	8481	[14742, 14743]	16625	[22579, 10257]	24769	[13338, 14059]
338	[671, 672]	8482	[14744, 14745]	16626	[24546, 24734]	24770	[3850, 17246]
339	[673, 674]	8483	[14746, 14747]	16627	[23159, 24735]	24771	[18237, 18808]
340	[675, 676]	8484	[14748, 14749]	16628	[24736, 24737]	24772	[28801, 29663]
341	[677, 678]	8485	[14750, 14751]	16629	[22918, 2033]	24773	[15159, 30654]
342	[679, 680]	8486	[14752, 14753]	16630	[24738, 24098]	24774	[15161, 29119]
343	[681, 682]	8487	[14754, 14755]	16631	[24739, 23501]	24775	[4805, 30655]
344	[683, 684]	8488	[5866, 14756]	16632	[12085, 3248]	24776	[30656, 29825]
345	[685, 686]	8489	[14757, 14758]	16633	[24740, 24741]	24777	[4898, 27687]
346	[687, 688]	8490	[14404, 14759]	16634	[24742, 24743]	24778	[19054, 19075]
347	[689, 690]	8491	[14760, 14761]	16635	[24744, 24745]	24779	[27254, 17661]
348	[691, 692]	8492	[1887, 14762]	16636	[24746, 3315]	24780	[19317, 30562]
349	[693, 694]	8493	[4155, 14763]	16637	[24747, 24748]	24781	[30657, 27204]
350	[695, 696]	8494	[14764, 14765]	16638	[22983, 7220]	24782	[28671, 19140]
351	[697, 698]	8495	[13869, 14766]	16639	[22540, 19968]	24783	[14326, 29752]
352	[699, 700]	8496	[14767, 14768]	16640	[24749, 22318]	24784	[13382, 30077]
353	[701, 702]	8497	[14769, 14770]	16641	[23834, 23491]	24785	[18358, 6792]
354	[703, 704]	8498	[6954, 14771]	16642	[24750, 24751]	24786	[4054, 30658]
355	[705, 706]	8499	[3836, 14772]	16643	[24752, 24753]	24787	[30659, 12533]
356	[707, 708]	8500	[14773, 14774]	16644	[24754, 21307]	24788	[19248, 28340]
357	[709, 710]	8501	[14775, 14776]	16645	[11984, 9561]	24789	[30660, 6407]
358	[711, 712]	8502	[14777, 4597]	16646	[24755, 9421]	24790	[15416, 29274]
359	[713, 714]	8503	[14778, 14779]	16647	[24756, 23795]	24791	[30653, 1416]
360	[715, 716]	8504	[14780, 14781]	16648	[2412, 10009]	24792	[5778, 28441]
361	[717, 718]	8505	[12754, 5218]	16649	[12418, 10559]	24793	[30445, 30661]
362	[719, 720]	8506	[14782, 14783]	16650	[22821, 10561]	24794	[28056, 30416]
363	[721, 722]	8507	[14784, 14785]	16651	[24757, 10242]	24795	[16378, 29680]
364	[723, 724]	8508	[14786, 14787]	16652	[24758, 8285]	24796	[30488, 30662]
365	[725, 726]	8509	[14788, 1101]	16653	[2335, 11685]	24797	[30663, 5378]
366	[727, 728]	8510	[14789, 14790]	16654	[22480, 9981]	24798	[29900, 27618]
367	[729, 730]	8511	[14791, 13987]	16655	[24626, 9404]	24799	[4256, 30384]
368	[731, 732]	8512	[14792, 5403]	16656	[10795, 8347]	24800	[15782, 30664]
369	[733, 734]	8513	[14793, 14794]	16657	[10282, 12055]	24801	[30550, 30665]
370	[735, 736]	8514	[14795, 14796]	16658	[11071, 12366]	24802	[30666, 30667]
371	[737, 738]	8515	[14797, 4128]	16659	[24759, 24760]	24803	[28063, 14082]
372	[739, 740]	8516	[6924, 14798]	16660	[24761, 24762]	24804	[13849, 14533]
373	[741, 742]	8517	[14799, 14800]	16661	[24044, 20927]	24805	[29824, 6170]
374	[743, 744]	8518	[14801, 4085]	16662	[8063, 24763]	24806	[27313, 18028]
375	[745, 746]	8519	[14802, 14803]	16663	[21481, 24764]	24807	[30668, 17336]
376	[747, 748]	8520	[14804, 14805]	16664	[24765, 665]	24808	[16996, 29577]

377	[749, 750]	8521	[14806, 14807]	16665	[24447, 9378]	24809	[6840, 30669]
378	[751, 752]	8522	[14808, 14809]	16666	[24766, 24767]	24810	[19592, 5633]
379	[753, 754]	8523	[14810, 14811]	16667	[24768, 2920]	24811	[1558, 29666]
380	[755, 756]	8524	[14812, 14813]	16668	[23305, 24769]	24812	[14539, 30670]
381	[757, 758]	8525	[14814, 14815]	16669	[24770, 24771]	24813	[30671, 19340]
382	[759, 760]	8526	[6448, 14816]	16670	[24772, 23587]	24814	[17641, 30672]
383	[761, 762]	8527	[14817, 14818]	16671	[24773, 24774]	24815	[29569, 27274]
384	[763, 764]	8528	[14819, 14820]	16672	[22597, 7932]	24816	[30627, 15552]
385	[765, 766]	8529	[14821, 1830]	16673	[2577, 24775]	24817	[6442, 13708]
386	[767, 768]	8530	[14822, 14823]	16674	[11315, 2846]	24818	[27228, 30349]
387	[769, 770]	8531	[14824, 6491]	16675	[20762, 24738]	24819	[6798, 19195]
388	[771, 772]	8532	[14272, 14825]	16676	[24776, 7408]	24820	[29161, 30418]
389	[773, 774]	8533	[14826, 14827]	16677	[24777, 21299]	24821	[30673, 19014]
390	[775, 776]	8534	[14828, 5999]	16678	[22412, 22393]	24822	[15045, 30674]
391	[777, 778]	8535	[14829, 14830]	16679	[23047, 7432]	24823	[1441, 5411]
392	[779, 780]	8536	[4627, 418]	16680	[21437, 10835]	24824	[4754, 16617]
393	[781, 782]	8537	[14831, 6995]	16681	[22254, 22136]	24825	[18641, 16608]
394	[783, 784]	8538	[14832, 14833]	16682	[11737, 24778]	24826	[28893, 30675]
395	[785, 786]	8539	[5091, 14834]	16683	[24779, 24063]	24827	[28880, 29985]
396	[787, 788]	8540	[14835, 3919]	16684	[7722, 23733]	24828	[30220, 30676]
397	[789, 790]	8541	[14836, 14837]	16685	[11159, 24315]	24829	[19228, 30677]
398	[791, 792]	8542	[14796, 13414]	16686	[24780, 11359]	24830	[16780, 30678]
399	[793, 794]	8543	[14838, 14839]	16687	[9539, 24781]	24831	[16363, 28444]
400	[795, 796]	8544	[12622, 14840]	16688	[24782, 24783]	24832	[30679, 30680]
401	[797, 798]	8545	[14841, 14842]	16689	[10307, 22100]	24833	[6241, 5771]
402	[799, 800]	8546	[14843, 14844]	16690	[11814, 24777]	24834	[14614, 30240]
403	[801, 802]	8547	[14845, 14846]	16691	[24784, 24785]	24835	[18425, 19513]
404	[803, 804]	8548	[14847, 3865]	16692	[24786, 24787]	24836	[27580, 30385]
405	[805, 806]	8549	[14848, 14603]	16693	[24788, 24118]	24837	[16976, 27597]
406	[807, 808]	8550	[14849, 14850]	16694	[24789, 7383]	24838	[30558, 30681]
407	[809, 810]	8551	[14851, 14852]	16695	[8517, 22772]	24839	[16866, 30316]
408	[811, 812]	8552	[14853, 14854]	16696	[24790, 24340]	24840	[14711, 13321]
409	[8, 813]	8553	[14855, 14856]	16697	[11999, 24791]	24841	[6205, 19203]
410	[814, 815]	8554	[14857, 14858]	16698	[8307, 24792]	24842	[29560, 14538]
411	[816, 817]	8555	[14859, 5775]	16699	[24793, 24794]	24843	[14454, 19150]
412	[818, 819]	8556	[14860, 13073]	16700	[24795, 22450]	24844	[28468, 28349]
413	[820, 821]	8557	[14861, 14862]	16701	[22141, 24796]	24845	[28747, 29708]
414	[822, 823]	8558	[14863, 14864]	16702	[24797, 24798]	24846	[30274, 13673]
415	[824, 825]	8559	[14865, 14866]	16703	[24799, 24800]	24847	[27808, 30682]
416	[826, 827]	8560	[14867, 14868]	16704	[10881, 24801]	24848	[13826, 16999]
417	[828, 829]	8561	[14869, 5468]	16705	[24802, 24637]	24849	[30461, 28727]
418	[830, 831]	8562	[14870, 14871]	16706	[24803, 19972]	24850	[18790, 17341]
419	[832, 833]	8563	[1849, 13716]	16707	[24804, 22357]	24851	[19889, 30683]
420	[834, 835]	8564	[14872, 14873]	16708	[22665, 24805]	24852	[16029, 28501]

421	[836, 837]	8565	[14874, 14875]	16709	[24112, 22120]	24853	[30684, 30201]
422	[838, 839]	8566	[6794, 14250]	16710	[9051, 22777]	24854	[16906, 28687]
423	[840, 841]	8567	[14876, 14877]	16711	[11050, 8679]	24855	[16885, 18801]
424	[842, 843]	8568	[14878, 14466]	16712	[11047, 21915]	24856	[27301, 28353]
425	[844, 845]	8569	[1179, 14879]	16713	[11049, 24726]	24857	[19448, 17817]
426	[846, 847]	8570	[14880, 14881]	16714	[24806, 11220]	24858	[29355, 30685]
427	[848, 849]	8571	[14882, 14883]	16715	[24131, 20509]	24859	[19877, 6706]
428	[850, 851]	8572	[14884, 14885]	16716	[24807, 11269]	24860	[17106, 15264]
429	[852, 853]	8573	[14886, 14887]	16717	[24046, 7993]	24861	[14118, 4530]
430	[854, 855]	8574	[14888, 14889]	16718	[22904, 21489]	24862	[1843, 30686]
431	[856, 857]	8575	[14890, 14891]	16719	[10068, 24808]	24863	[18122, 30687]
432	[858, 859]	8576	[6158, 14892]	16720	[24267, 24809]	24864	[18466, 15242]
433	[860, 861]	8577	[14893, 6974]	16721	[9056, 21321]	24865	[14962, 15244]
434	[862, 863]	8578	[14894, 14895]	16722	[24810, 2945]	24866	[15555, 18214]
435	[864, 865]	8579	[6089, 14896]	16723	[8059, 24811]	24867	[30688, 29877]
436	[866, 867]	8580	[14897, 14898]	16724	[24812, 24813]	24868	[14254, 4794]
437	[868, 869]	8581	[14899, 14900]	16725	[24814, 23447]	24869	[5774, 28119]
438	[870, 871]	8582	[14901, 12548]	16726	[24815, 22831]	24870	[4749, 16132]
439	[872, 873]	8583	[14902, 14903]	16727	[24816, 9017]	24871	[4707, 17150]
440	[874, 875]	8584	[14904, 14905]	16728	[20206, 24817]	24872	[30689, 4339]
441	[876, 877]	8585	[14906, 14907]	16729	[20870, 24818]	24873	[28677, 12786]
442	[878, 879]	8586	[14908, 13363]	16730	[7405, 21897]	24874	[30690, 17093]
443	[880, 881]	8587	[14909, 14910]	16731	[24819, 24820]	24875	[30691, 18654]
444	[882, 883]	8588	[14911, 14912]	16732	[24821, 24822]	24876	[4600, 30692]
445	[884, 885]	8589	[14913, 12868]	16733	[24823, 11357]	24877	[29848, 30693]
446	[886, 887]	8590	[14914, 1721]	16734	[24824, 10833]	24878	[16962, 30694]
447	[888, 889]	8591	[14915, 14916]	16735	[24825, 11664]	24879	[16127, 28192]
448	[890, 891]	8592	[14917, 14918]	16736	[24826, 23060]	24880	[1945, 14530]
449	[892, 893]	8593	[14919, 5222]	16737	[22590, 8475]	24881	[15489, 28777]
450	[894, 895]	8594	[14920, 14921]	16738	[2901, 24827]	24882	[17792, 5857]
451	[896, 897]	8595	[14922, 13385]	16739	[24828, 24829]	24883	[19380, 30695]
452	[898, 899]	8596	[14923, 14924]	16740	[24830, 8894]	24884	[30696, 30697]
453	[900, 901]	8597	[14925, 14926]	16741	[24383, 24831]	24885	[30698, 28787]
454	[902, 903]	8598	[14927, 13323]	16742	[24832, 24833]	24886	[16504, 30699]
455	[904, 905]	8599	[14928, 14929]	16743	[2975, 22868]	24887	[30700, 28828]
456	[906, 907]	8600	[4471, 14930]	16744	[24834, 23120]	24888	[28278, 30701]
457	[908, 655]	8601	[14931, 1397]	16745	[24835, 8227]	24889	[30579, 30702]
458	[909, 910]	8602	[14932, 14933]	16746	[21775, 24836]	24890	[18776, 17577]
459	[911, 912]	8603	[14934, 14935]	16747	[2002, 21465]	24891	[30552, 27464]
460	[913, 914]	8604	[14936, 13889]	16748	[11843, 24837]	24892	[30092, 30673]
461	[915, 916]	8605	[4246, 14937]	16749	[24838, 24839]	24893	[13183, 30656]
462	[917, 918]	8606	[14938, 14939]	16750	[24840, 24841]	24894	[30703, 29531]
463	[919, 920]	8607	[14940, 14941]	16751	[24842, 21462]	24895	[16359, 12779]
464	[921, 922]	8608	[14942, 6595]	16752	[24843, 24844]	24896	[18288, 30704]

465	[923, 924]	8609	[14943, 14944]	16753	[7522, 24845]	24897	[5178, 30705]
466	[925, 926]	8610	[14945, 14946]	16754	[8323, 9331]	24898	[30706, 28873]
467	[927, 928]	8611	[4176, 14947]	16755	[22531, 47]	24899	[30707, 1858]
468	[929, 930]	8612	[14948, 1642]	16756	[24846, 24847]	24900	[29151, 30708]
469	[931, 932]	8613	[6502, 14949]	16757	[2257, 12016]	24901	[30709, 5321]
470	[839, 129]	8614	[14950, 14951]	16758	[11354, 24848]	24902	[19916, 19072]
471	[933, 934]	8615	[14952, 14953]	16759	[24849, 21664]	24903	[29763, 13246]
472	[935, 13]	8616	[14954, 14955]	16760	[24289, 11122]	24904	[29047, 30242]
473	[936, 937]	8617	[14956, 14957]	16761	[24850, 20071]	24905	[16374, 15224]
474	[938, 939]	8618	[5223, 14958]	16762	[3259, 2947]	24906	[30539, 6160]
475	[940, 941]	8619	[14959, 14960]	16763	[24851, 24852]	24907	[29014, 17300]
476	[942, 943]	8620	[14961, 14962]	16764	[24853, 23140]	24908	[30710, 1210]
477	[944, 945]	8621	[14834, 395]	16765	[11907, 24854]	24909	[30711, 16857]
478	[946, 947]	8622	[14963, 14964]	16766	[24855, 23051]	24910	[30712, 30713]
479	[948, 949]	8623	[4280, 14965]	16767	[23749, 24856]	24911	[12892, 30714]
480	[950, 951]	8624	[14966, 4165]	16768	[12083, 24857]	24912	[29918, 30715]
481	[952, 953]	8625	[14967, 14968]	16769	[24858, 23530]	24913	[13955, 1919]
482	[954, 955]	8626	[3869, 14969]	16770	[23149, 24859]	24914	[14583, 416]
483	[956, 957]	8627	[4950, 14970]	16771	[9014, 23265]	24915	[30674, 30716]
484	[958, 959]	8628	[1266, 14971]	16772	[22536, 20323]	24916	[13777, 28521]
485	[960, 961]	8629	[14972, 14973]	16773	[22853, 21067]	24917	[30717, 6943]
486	[962, 963]	8630	[6631, 5615]	16774	[3722, 23284]	24918	[30718, 6936]
487	[964, 965]	8631	[14974, 14975]	16775	[24860, 24861]	24919	[30719, 30191]
488	[966, 967]	8632	[13278, 14976]	16776	[24862, 24863]	24920	[14146, 6834]
489	[968, 969]	8633	[6539, 14977]	16777	[24588, 10744]	24921	[28790, 30720]
490	[970, 971]	8634	[14978, 4589]	16778	[23143, 8931]	24922	[30325, 329]
491	[972, 973]	8635	[14979, 4591]	16779	[24864, 24865]	24923	[29065, 30721]
492	[974, 975]	8636	[1058, 14980]	16780	[24866, 24867]	24924	[30626, 4377]
493	[976, 977]	8637	[14981, 14982]	16781	[24868, 24869]	24925	[15881, 1828]
494	[978, 979]	8638	[14983, 13563]	16782	[24358, 22069]	24926	[30347, 29445]
495	[980, 981]	8639	[14984, 14985]	16783	[8203, 24870]	24927	[14263, 30722]
496	[982, 983]	8640	[14986, 14987]	16784	[24871, 22226]	24928	[28524, 17367]
497	[984, 985]	8641	[1617, 14988]	16785	[24872, 24873]	24929	[16566, 27472]
498	[986, 987]	8642	[314, 13729]	16786	[24874, 24875]	24930	[30723, 5547]
499	[988, 989]	8643	[14989, 14990]	16787	[7924, 3174]	24931	[13373, 14198]
500	[990, 991]	8644	[14991, 14859]	16788	[7948, 24876]	24932	[17584, 30724]
501	[992, 993]	8645	[14992, 14993]	16789	[24877, 23352]	24933	[17404, 30395]
502	[994, 995]	8646	[14994, 14995]	16790	[7576, 24878]	24934	[16950, 14923]
503	[996, 997]	8647	[14996, 14997]	16791	[24879, 24880]	24935	[5168, 18677]
504	[998, 999]	8648	[5789, 14998]	16792	[24881, 24882]	24936	[30725, 30726]
505	[1000, 1001]	8649	[14999, 15000]	16793	[12050, 10607]	24937	[29508, 16795]
506	[1002, 1003]	8650	[12572, 15001]	16794	[22559, 11589]	24938	[15500, 30146]
507	[1004, 1005]	8651	[15002, 15003]	16795	[24883, 607]	24939	[30727, 19812]
508	[1006, 1007]	8652	[15004, 15005]	16796	[24884, 24885]	24940	[16094, 28181]

509	[1008, 1009]	8653	[15006, 6208]	16797	[24886, 24887]	24941	[18433, 29562]
510	[1010, 1011]	8654	[15007, 15008]	16798	[24888, 24889]	24942	[27934, 30728]
511	[1012, 1013]	8655	[15009, 15010]	16799	[20382, 3491]	24943	[14613, 29171]
512	[1014, 1015]	8656	[15011, 15012]	16800	[23172, 24890]	24944	[16594, 6896]
513	[1016, 1017]	8657	[15013, 15014]	16801	[24891, 20234]	24945	[18770, 16468]
514	[1018, 1019]	8658	[15015, 15016]	16802	[24892, 7242]	24946	[30729, 30730]
515	[1020, 1021]	8659	[15017, 15018]	16803	[24577, 21141]	24947	[30731, 30696]
516	[1022, 1023]	8660	[15019, 15020]	16804	[22900, 24893]	24948	[5389, 30443]
517	[1024, 1025]	8661	[15021, 15022]	16805	[24894, 22755]	24949	[30732, 19686]
518	[1026, 1027]	8662	[15023, 15024]	16806	[20039, 24895]	24950	[17536, 28793]
519	[1028, 1029]	8663	[15025, 15026]	16807	[8350, 3000]	24951	[28355, 16911]
520	[1030, 1031]	8664	[5656, 15027]	16808	[9577, 10262]	24952	[5118, 29920]
521	[1032, 1033]	8665	[15028, 15029]	16809	[24896, 24897]	24953	[18189, 17081]
522	[1034, 1035]	8666	[13052, 15030]	16810	[24898, 24040]	24954	[6453, 18844]
523	[1036, 1037]	8667	[15031, 15032]	16811	[24899, 946]	24955	[28825, 5933]
524	[1038, 1039]	8668	[15033, 14312]	16812	[12038, 21125]	24956	[5116, 29904]
525	[1040, 1041]	8669	[15034, 15035]	16813	[24900, 24901]	24957	[17227, 14874]
526	[1042, 1043]	8670	[15036, 15037]	16814	[24902, 24903]	24958	[30733, 30734]
527	[1044, 1045]	8671	[15038, 14415]	16815	[24904, 24471]	24959	[30735, 17427]
528	[443, 1046]	8672	[15039, 14417]	16816	[24905, 24906]	24960	[28482, 30540]
529	[1047, 1048]	8673	[15040, 15041]	16817	[24907, 24908]	24961	[30736, 1278]
530	[1049, 1050]	8674	[15042, 15043]	16818	[3080, 21619]	24962	[29714, 12644]
531	[1051, 1052]	8675	[15044, 15045]	16819	[3701, 24909]	24963	[30737, 30738]
532	[1053, 1054]	8676	[5365, 15046]	16820	[23590, 24144]	24964	[16568, 27329]
533	[1055, 1056]	8677	[14075, 1865]	16821	[24910, 23338]	24965	[19823, 28927]
534	[1057, 1058]	8678	[14889, 15047]	16822	[24911, 24912]	24966	[30739, 30740]
535	[1059, 1060]	8679	[15048, 13251]	16823	[20994, 582]	24967	[30741, 19346]
536	[1061, 1062]	8680	[15049, 13629]	16824	[20849, 3553]	24968	[27562, 28179]
537	[1063, 1064]	8681	[15050, 15051]	16825	[24913, 978]	24969	[30742, 4132]
538	[1065, 1066]	8682	[15052, 15053]	16826	[22333, 7976]	24970	[17771, 30743]
539	[1067, 1068]	8683	[15054, 15055]	16827	[24914, 8536]	24971	[29953, 30744]
540	[1069, 1070]	8684	[6279, 6668]	16828	[24915, 20668]	24972	[30745, 14053]
541	[1071, 1072]	8685	[15056, 15057]	16829	[24916, 3739]	24973	[5732, 27298]
542	[1073, 1074]	8686	[15058, 15059]	16830	[24490, 20327]	24974	[28607, 28795]
543	[1075, 1076]	8687	[15060, 15061]	16831	[23920, 8293]	24975	[29782, 30746]
544	[1077, 1078]	8688	[15062, 15063]	16832	[20282, 24917]	24976	[29091, 29907]
545	[1079, 1080]	8689	[15064, 15065]	16833	[24918, 24919]	24977	[29801, 30747]
546	[1081, 1082]	8690	[15066, 1603]	16834	[24920, 22491]	24978	[12692, 27863]
547	[1083, 1084]	8691	[13209, 6620]	16835	[24921, 24922]	24979	[30721, 6234]
548	[1085, 1086]	8692	[13132, 15067]	16836	[22077, 24923]	24980	[29704, 30748]
549	[1087, 1088]	8693	[15068, 15069]	16837	[22843, 23181]	24981	[18052, 14461]
550	[1089, 1090]	8694	[15070, 15071]	16838	[24924, 24925]	24982	[6572, 30749]
551	[1091, 1092]	8695	[15072, 1438]	16839	[24926, 23833]	24983	[29896, 6659]
552	[1093, 1094]	8696	[15073, 4560]	16840	[24927, 24928]	24984	[30750, 28364]

553	[1095, 1096]	8697	[15074, 15075]	16841	[11858, 3358]	24985	[30751, 28951]
554	[1097, 1098]	8698	[15076, 15077]	16842	[12274, 24929]	24986	[4649, 12775]
555	[1099, 1100]	8699	[15078, 6212]	16843	[9744, 24930]	24987	[30752, 1805]
556	[1101, 1102]	8700	[15079, 15080]	16844	[10140, 12018]	24988	[16411, 29790]
557	[1103, 1104]	8701	[15081, 15082]	16845	[23688, 21131]	24989	[18598, 19174]
558	[1105, 1106]	8702	[15083, 15084]	16846	[7606, 24931]	24990	[5785, 30646]
559	[1107, 1108]	8703	[15085, 15086]	16847	[22783, 24932]	24991	[17923, 29453]
560	[1109, 1110]	8704	[15087, 15088]	16848	[20794, 24933]	24992	[3824, 1316]
561	[1111, 1112]	8705	[15089, 15090]	16849	[24934, 24935]	24993	[19605, 6192]
562	[1113, 1114]	8706	[15091, 15092]	16850	[23076, 24707]	24994	[30753, 18526]
563	[1115, 1116]	8707	[15093, 15094]	16851	[24936, 24937]	24995	[28629, 30691]
564	[1117, 1118]	8708	[15095, 3861]	16852	[24938, 24939]	24996	[13320, 5614]
565	[1119, 1120]	8709	[15096, 5442]	16853	[9748, 21722]	24997	[30393, 325]
566	[1121, 1122]	8710	[15097, 15098]	16854	[24940, 9607]	24998	[15385, 17454]
567	[1123, 1124]	8711	[6366, 15099]	16855	[11975, 23242]	24999	[16553, 4306]
568	[1125, 1126]	8712	[15100, 99]	16856	[21919, 24941]	25000	[16275, 30754]
569	[1127, 1128]	8713	[15101, 15102]	16857	[9995, 24942]	25001	[19295, 29710]
570	[1129, 1130]	8714	[15103, 15104]	16858	[2630, 24943]	25002	[17987, 28374]
571	[1131, 1132]	8715	[13817, 15105]	16859	[24944, 3669]	25003	[18138, 18060]
572	[1133, 1134]	8716	[12559, 15106]	16860	[24945, 24946]	25004	[6358, 29859]
573	[1135, 1136]	8717	[4621, 15107]	16861	[24947, 24948]	25005	[30755, 12678]
574	[1137, 1138]	8718	[15108, 15109]	16862	[24949, 19962]	25006	[5676, 28945]
575	[1139, 1140]	8719	[15110, 15111]	16863	[24950, 11236]	25007	[5926, 17919]
576	[1141, 1142]	8720	[15112, 15113]	16864	[24572, 21981]	25008	[30756, 17718]
577	[1143, 1144]	8721	[15114, 5436]	16865	[12236, 24951]	25009	[30757, 17720]
578	[1145, 1146]	8722	[14030, 15115]	16866	[24529, 24952]	25010	[13066, 28464]
579	[1147, 1148]	8723	[15116, 15117]	16867	[24953, 9238]	25011	[27206, 27974]
580	[1149, 1150]	8724	[6862, 15118]	16868	[24954, 24955]	25012	[18694, 14890]
581	[1151, 1152]	8725	[4061, 5947]	16869	[23462, 22355]	25013	[4933, 14893]
582	[1153, 1154]	8726	[4064, 15119]	16870	[23475, 2702]	25014	[17492, 6709]
583	[1155, 1156]	8727	[15120, 15121]	16871	[24956, 9444]	25015	[30758, 5861]
584	[1157, 1158]	8728	[6416, 5935]	16872	[7288, 24957]	25016	[19529, 305]
585	[1159, 1160]	8729	[15122, 6612]	16873	[24958, 24959]	25017	[30759, 30228]
586	[413, 1161]	8730	[15123, 15124]	16874	[24960, 24961]	25018	[16272, 29703]
587	[1162, 1163]	8731	[15125, 15126]	16875	[24962, 7175]	25019	[30200, 30528]
588	[1164, 1165]	8732	[15127, 14558]	16876	[3136, 24963]	25020	[29421, 15994]
589	[1166, 1167]	8733	[15128, 15129]	16877	[7832, 8860]	25021	[30760, 17950]
590	[1168, 1169]	8734	[15130, 15034]	16878	[7513, 11876]	25022	[29192, 17912]
591	[1170, 1171]	8735	[15131, 15132]	16879	[24964, 20104]	25023	[30761, 29711]
592	[1172, 1173]	8736	[15133, 15134]	16880	[24965, 21913]	25024	[30762, 30032]
593	[1174, 1175]	8737	[15135, 15136]	16881	[7560, 24966]	25025	[30763, 15474]
594	[1176, 1177]	8738	[15137, 13474]	16882	[23353, 24967]	25026	[19922, 1571]
595	[1178, 1179]	8739	[15138, 13029]	16883	[24968, 21844]	25027	[30764, 16649]
596	[1180, 1181]	8740	[15139, 4932]	16884	[24969, 24970]	25028	[30676, 16437]

597	[1182, 1183]	8741	[15140, 15141]	16885	[24971, 24972]	25029	[12858, 29340]
598	[1184, 1185]	8742	[15142, 15143]	16886	[20109, 24973]	25030	[30765, 1485]
599	[1186, 1187]	8743	[5886, 15144]	16887	[138, 9193]	25031	[18454, 28172]
600	[1188, 1189]	8744	[15145, 15146]	16888	[2776, 24974]	25032	[14081, 14381]
601	[1190, 1191]	8745	[15147, 15148]	16889	[24975, 20411]	25033	[4307, 15601]
602	[1192, 1193]	8746	[4703, 15149]	16890	[24976, 10456]	25034	[17608, 28867]
603	[1194, 1195]	8747	[15150, 15151]	16891	[10877, 9749]	25035	[17793, 29286]
604	[1196, 1197]	8748	[15152, 15153]	16892	[22340, 24977]	25036	[30766, 19444]
605	[1198, 1199]	8749	[15154, 15155]	16893	[10464, 24978]	25037	[30767, 19449]
606	[1200, 1201]	8750	[4486, 15156]	16894	[23176, 20191]	25038	[28739, 13308]
607	[1202, 1203]	8751	[4324, 15157]	16895	[23474, 24891]	25039	[29472, 29356]
608	[1204, 1205]	8752	[15158, 15159]	16896	[24979, 24980]	25040	[18033, 1561]
609	[1206, 1207]	8753	[15160, 15161]	16897	[24981, 21253]	25041	[30768, 1910]
610	[1208, 1209]	8754	[15162, 15163]	16898	[24982, 9415]	25042	[13947, 30769]
611	[1210, 1211]	8755	[15164, 14043]	16899	[983, 24983]	25043	[30062, 30770]
612	[1212, 1213]	8756	[15165, 15166]	16900	[12230, 10044]	25044	[30771, 19822]
613	[1214, 1215]	8757	[5207, 15167]	16901	[24984, 24985]	25045	[5182, 30104]
614	[1216, 1217]	8758	[15168, 1640]	16902	[24567, 24986]	25046	[4539, 6287]
615	[1218, 1219]	8759	[14115, 15169]	16903	[8980, 11730]	25047	[27514, 29775]
616	[1220, 1221]	8760	[15170, 4700]	16904	[21114, 24987]	25048	[27485, 1691]
617	[1033, 1222]	8761	[6350, 15171]	16905	[10040, 24988]	25049	[19413, 17083]
618	[1223, 1224]	8762	[15172, 15173]	16906	[24989, 24990]	25050	[30377, 1876]
619	[1225, 1226]	8763	[15174, 15175]	16907	[22676, 20848]	25051	[16664, 30457]
620	[1227, 1228]	8764	[15176, 5838]	16908	[10671, 20658]	25052	[1161, 29156]
621	[1229, 1230]	8765	[15177, 15178]	16909	[24991, 24357]	25053	[28417, 17380]
622	[1231, 1232]	8766	[15179, 4376]	16910	[24992, 24765]	25054	[19319, 19428]
623	[1233, 1234]	8767	[15180, 15181]	16911	[11835, 24993]	25055	[27582, 30772]
624	[1235, 1236]	8768	[15182, 15183]	16912	[24994, 7143]	25056	[17480, 5370]
625	[1237, 1238]	8769	[15184, 13169]	16913	[12499, 2646]	25057	[106, 18416]
626	[1239, 1240]	8770	[15185, 5458]	16914	[12182, 24995]	25058	[29545, 30773]
627	[1241, 1242]	8771	[1419, 15186]	16915	[3229, 21221]	25059	[4513, 30774]
628	[1243, 1244]	8772	[15187, 15188]	16916	[24996, 10609]	25060	[29187, 30775]
629	[1245, 1246]	8773	[5766, 15013]	16917	[9661, 24997]	25061	[18960, 30776]
630	[1247, 1248]	8774	[15189, 15190]	16918	[24998, 22398]	25062	[29655, 6507]
631	[1249, 1250]	8775	[15191, 15192]	16919	[24999, 12066]	25063	[17980, 18426]
632	[1251, 1252]	8776	[114, 3957]	16920	[25000, 25001]	25064	[29455, 18356]
633	[1253, 1254]	8777	[4392, 15193]	16921	[21239, 3272]	25065	[13480, 19588]
634	[1255, 1256]	8778	[15194, 15195]	16922	[25002, 8107]	25066	[30292, 4158]
635	[1257, 1258]	8779	[1289, 13256]	16923	[25003, 25004]	25067	[28447, 15542]
636	[1259, 1260]	8780	[15196, 15197]	16924	[8211, 25005]	25068	[386, 4684]
637	[1261, 1262]	8781	[4563, 13503]	16925	[25006, 25007]	25069	[30777, 13880]
638	[1263, 1264]	8782	[15198, 15199]	16926	[9010, 22514]	25070	[28529, 16]
639	[1265, 1266]	8783	[15200, 15087]	16927	[25008, 25009]	25071	[30778, 30598]
640	[1267, 1229]	8784	[14516, 15201]	16928	[24983, 10045]	25072	[30779, 30780]

641	[1268, 1269]	8785	[15202, 15203]	16929	[25010, 24705]	25073	[29189, 16335]
642	[1270, 1271]	8786	[4661, 15204]	16930	[8587, 24432]	25074	[19359, 30331]
643	[1272, 1273]	8787	[15205, 15206]	16931	[25011, 24123]	25075	[13217, 28643]
644	[1274, 1275]	8788	[15207, 4726]	16932	[10169, 24533]	25076	[19149, 16647]
645	[1276, 1277]	8789	[15208, 15209]	16933	[25012, 8574]	25077	[13588, 29246]
646	[1278, 1279]	8790	[15210, 5521]	16934	[25013, 8576]	25078	[18061, 5430]
647	[1280, 1281]	8791	[15211, 15212]	16935	[23784, 25014]	25079	[29774, 19699]
648	[1282, 1283]	8792	[15213, 15214]	16936	[23223, 24161]	25080	[13392, 4345]
649	[1284, 1285]	8793	[15215, 15216]	16937	[25015, 25016]	25081	[30621, 17798]
650	[1286, 1287]	8794	[15217, 15218]	16938	[594, 10255]	25082	[29396, 5887]
651	[1288, 1289]	8795	[15219, 4462]	16939	[3335, 23990]	25083	[29894, 19575]
652	[1290, 1291]	8796	[15220, 15221]	16940	[25017, 25018]	25084	[30781, 30752]
653	[1292, 1293]	8797	[15222, 15223]	16941	[21752, 24910]	25085	[5548, 28027]
654	[1294, 1295]	8798	[15224, 15225]	16942	[11554, 21439]	25086	[1564, 29637]
655	[1296, 1297]	8799	[15226, 15227]	16943	[25019, 24505]	25087	[30782, 14078]
656	[1298, 1299]	8800	[15228, 14271]	16944	[7734, 24507]	25088	[19074, 12924]
657	[1300, 1301]	8801	[5194, 15229]	16945	[12302, 24679]	25089	[6512, 16995]
658	[1302, 1303]	8802	[15230, 15231]	16946	[12502, 12381]	25090	[17211, 6571]
659	[1304, 1305]	8803	[15232, 15233]	16947	[9952, 25020]	25091	[17832, 13277]
660	[1306, 1307]	8804	[15234, 15235]	16948	[25021, 20867]	25092	[30783, 30784]
661	[1308, 1309]	8805	[15236, 12977]	16949	[21535, 25022]	25093	[28712, 30334]
662	[1310, 1311]	8806	[13215, 15237]	16950	[25023, 23033]	25094	[12761, 30785]
663	[1312, 1313]	8807	[15238, 15239]	16951	[25024, 23717]	25095	[15979, 13761]
664	[1314, 1315]	8808	[3791, 15240]	16952	[25025, 8965]	25096	[30786, 30357]
665	[1316, 1317]	8809	[13976, 15241]	16953	[25026, 25027]	25097	[16186, 30787]
666	[1318, 1319]	8810	[15242, 15243]	16954	[8829, 9417]	25098	[28170, 29672]
667	[1320, 1321]	8811	[15244, 14384]	16955	[21843, 9970]	25099	[18763, 30788]
668	[1322, 1323]	8812	[15245, 15246]	16956	[24829, 25028]	25100	[16192, 30789]
669	[1324, 1325]	8813	[15247, 12554]	16957	[654, 23630]	25101	[13390, 14245]
670	[1326, 1327]	8814	[1716, 12556]	16958	[10689, 711]	25102	[27822, 28449]
671	[1328, 1329]	8815	[15248, 15249]	16959	[8300, 25029]	25103	[30060, 27423]
672	[1330, 1331]	8816	[15250, 15251]	16960	[25030, 25031]	25104	[30790, 27426]
673	[1332, 1333]	8817	[15252, 15253]	16961	[590, 25032]	25105	[14730, 30425]
674	[1334, 1335]	8818	[15254, 15255]	16962	[9904, 10390]	25106	[14779, 19060]
675	[1336, 1337]	8819	[15256, 15257]	16963	[25033, 24064]	25107	[30744, 12966]
676	[1338, 1339]	8820	[15258, 15259]	16964	[25034, 21838]	25108	[18187, 13175]
677	[1340, 1341]	8821	[1339, 15260]	16965	[11371, 25035]	25109	[6750, 30791]
678	[1342, 1343]	8822	[4607, 15261]	16966	[3730, 23358]	25110	[14741, 30792]
679	[1344, 1345]	8823	[15262, 15263]	16967	[25036, 12078]	25111	[30793, 29935]
680	[1346, 1347]	8824	[15264, 15265]	16968	[25037, 12082]	25112	[29414, 14080]
681	[1348, 1349]	8825	[15266, 15267]	16969	[20290, 522]	25113	[30794, 30795]
682	[1350, 1351]	8826	[15268, 3874]	16970	[758, 20941]	25114	[29997, 30796]
683	[1352, 1353]	8827	[15269, 15270]	16971	[25038, 25039]	25115	[30797, 16686]
684	[1354, 1355]	8828	[15271, 15272]	16972	[9148, 22182]	25116	[18549, 30798]

685	[1356, 1357]	8829	[15273, 15274]	16973	[25040, 520]	25117	[30799, 5268]
686	[1358, 1359]	8830	[3987, 6810]	16974	[22865, 25041]	25118	[19119, 19717]
687	[1360, 1361]	8831	[15275, 15276]	16975	[25042, 25043]	25119	[5233, 18648]
688	[1362, 1363]	8832	[15277, 6084]	16976	[12379, 21751]	25120	[30185, 13248]
689	[1364, 1365]	8833	[15278, 15279]	16977	[25044, 21349]	25121	[30800, 1869]
690	[1366, 1367]	8834	[15280, 15281]	16978	[22387, 2696]	25122	[19224, 13966]
691	[1368, 1369]	8835	[15282, 15283]	16979	[2620, 21537]	25123	[13260, 28474]
692	[1370, 1371]	8836	[15284, 15285]	16980	[11924, 25045]	25124	[30135, 18523]
693	[1372, 1373]	8837	[15286, 1513]	16981	[21607, 24426]	25125	[17361, 18095]
694	[1374, 1375]	8838	[15287, 15288]	16982	[25046, 25047]	25126	[16221, 13752]
695	[1376, 1377]	8839	[15289, 15290]	16983	[3731, 25048]	25127	[30801, 14582]
696	[1378, 1379]	8840	[1714, 15291]	16984	[25049, 3706]	25128	[4490, 30802]
697	[1380, 1381]	8841	[15292, 4556]	16985	[25050, 21228]	25129	[15148, 15449]
698	[1382, 1383]	8842	[15293, 15294]	16986	[24863, 8526]	25130	[30268, 29889]
699	[1384, 1385]	8843	[15295, 1174]	16987	[24026, 25051]	25131	[30803, 29186]
700	[1386, 1387]	8844	[15296, 15297]	16988	[25052, 22178]	25132	[15745, 29026]
701	[1388, 1389]	8845	[15298, 15299]	16989	[25053, 25054]	25133	[29745, 30804]
702	[340, 1390]	8846	[15300, 15301]	16990	[8902, 25055]	25134	[27402, 30805]
703	[1391, 1392]	8847	[15302, 15303]	16991	[2516, 9934]	25135	[5693, 29647]
704	[1393, 1394]	8848	[15304, 15305]	16992	[23571, 25056]	25136	[17070, 29116]
705	[1395, 1396]	8849	[15306, 15307]	16993	[9560, 25057]	25137	[27541, 30806]
706	[1397, 1398]	8850	[15308, 14974]	16994	[7424, 25058]	25138	[30807, 16104]
707	[1399, 1400]	8851	[15309, 14413]	16995	[25059, 25060]	25139	[15022, 15273]
708	[1401, 1402]	8852	[15310, 15311]	16996	[11658, 25061]	25140	[30808, 16770]
709	[1403, 1404]	8853	[15312, 15313]	16997	[25062, 25063]	25141	[1094, 12883]
710	[1405, 1406]	8854	[13030, 13551]	16998	[9826, 24552]	25142	[29878, 30809]
711	[1407, 1408]	8855	[15314, 15315]	16999	[24309, 21402]	25143	[27506, 27755]
712	[1409, 1410]	8856	[15316, 14963]	17000	[25064, 9686]	25144	[12594, 30810]
713	[1323, 1411]	8857	[15317, 15318]	17001	[25065, 25066]	25145	[28062, 5792]
714	[1412, 1413]	8858	[12681, 15319]	17002	[8440, 2892]	25146	[30811, 28972]
715	[1414, 1415]	8859	[4789, 15320]	17003	[22752, 25067]	25147	[28610, 28698]
716	[1416, 1417]	8860	[1918, 15321]	17004	[25068, 25069]	25148	[15561, 28382]
717	[1418, 1419]	8861	[15322, 15323]	17005	[11385, 3475]	25149	[30728, 28998]
718	[1420, 1421]	8862	[15324, 15325]	17006	[8383, 9949]	25150	[15088, 18663]
719	[1422, 1423]	8863	[15326, 13150]	17007	[25070, 10460]	25151	[30812, 27997]
720	[1424, 1425]	8864	[15327, 15328]	17008	[23531, 25071]	25152	[13792, 1836]
721	[1426, 1427]	8865	[15329, 496]	17009	[25072, 25073]	25153	[30813, 17902]
722	[1428, 1429]	8866	[15330, 15331]	17010	[11997, 24691]	25154	[28079, 29781]
723	[1430, 1431]	8867	[15332, 15333]	17011	[11991, 7463]	25155	[30270, 28427]
724	[1432, 1433]	8868	[6873, 15334]	17012	[11994, 25074]	25156	[30364, 27685]
725	[1434, 1435]	8869	[15335, 15336]	17013	[20387, 23831]	25157	[27240, 29847]
726	[1436, 1437]	8870	[14110, 15337]	17014	[25075, 24766]	25158	[28073, 14306]
727	[1438, 1439]	8871	[15331, 15338]	17015	[25076, 25077]	25159	[12682, 29800]
728	[1440, 1441]	8872	[15339, 15340]	17016	[25078, 25079]	25160	[15090, 29394]

729	[1442, 1443]	8873	[15341, 15342]	17017	[25080, 2252]	25161	[19546, 18539]
730	[1444, 1445]	8874	[15343, 15344]	17018	[24783, 24000]	25162	[13837, 17865]
731	[1446, 1447]	8875	[15345, 15346]	17019	[2703, 10969]	25163	[30489, 17279]
732	[1448, 1449]	8876	[1535, 15347]	17020	[3401, 12047]	25164	[5736, 30814]
733	[1450, 1451]	8877	[4296, 15348]	17021	[24001, 12084]	25165	[30610, 6806]
734	[1452, 1453]	8878	[14387, 4308]	17022	[23138, 11283]	25166	[29434, 30815]
735	[372, 1454]	8879	[6062, 5477]	17023	[25081, 22089]	25167	[19398, 30119]
736	[1455, 1456]	8880	[13937, 14186]	17024	[25082, 25083]	25168	[5542, 15314]
737	[1457, 1458]	8881	[15349, 1448]	17025	[25084, 24355]	25169	[29803, 28287]
738	[1459, 1460]	8882	[15350, 15004]	17026	[25085, 8866]	25170	[30236, 28550]
739	[1461, 1462]	8883	[15351, 19]	17027	[25086, 25087]	25171	[18836, 6075]
740	[1463, 1464]	8884	[15352, 15353]	17028	[25088, 25089]	25172	[7040, 19318]
741	[1465, 1466]	8885	[15354, 15355]	17029	[25090, 25091]	25173	[7042, 30577]
742	[1467, 1468]	8886	[15356, 15357]	17030	[25092, 25093]	25174	[28409, 16280]
743	[1469, 1470]	8887	[15358, 15359]	17031	[25089, 25094]	25175	[30816, 30484]
744	[1471, 1472]	8888	[15360, 15361]	17032	[25095, 25096]	25176	[30817, 1761]
745	[1473, 1474]	8889	[15362, 6509]	17033	[23939, 21332]	25177	[4228, 18772]
746	[1475, 1476]	8890	[15363, 12820]	17034	[25097, 25098]	25178	[17665, 30031]
747	[1477, 1478]	8891	[15364, 15365]	17035	[22229, 25099]	25179	[16018, 6349]
748	[1479, 1480]	8892	[15366, 1638]	17036	[563, 25100]	25180	[19067, 5135]
749	[1481, 1482]	8893	[5912, 13521]	17037	[21360, 25101]	25181	[14303, 5867]
750	[1483, 1484]	8894	[15367, 15368]	17038	[20866, 9055]	25182	[30818, 30819]
751	[1485, 1486]	8895	[15369, 5040]	17039	[25102, 8332]	25183	[12694, 16007]
752	[1487, 1488]	8896	[15370, 15371]	17040	[10798, 11065]	25184	[27686, 5954]
753	[1489, 1490]	8897	[15372, 15373]	17041	[25103, 20197]	25185	[28081, 14817]
754	[1491, 1492]	8898	[15374, 5066]	17042	[25104, 20199]	25186	[18711, 18670]
755	[1493, 1494]	8899	[4694, 1194]	17043	[25105, 24554]	25187	[302, 28307]
756	[1495, 1111]	8900	[15375, 15376]	17044	[2559, 7402]	25188	[17811, 1430]
757	[1496, 1497]	8901	[15377, 15378]	17045	[8771, 23247]	25189	[30134, 30820]
758	[1498, 1499]	8902	[15379, 15380]	17046	[25106, 9707]	25190	[18380, 19675]
759	[1500, 1501]	8903	[15381, 1097]	17047	[12203, 24979]	25191	[27324, 1372]
760	[318, 1502]	8904	[15382, 15383]	17048	[23273, 25107]	25192	[19694, 15374]
761	[1503, 1504]	8905	[15384, 15385]	17049	[11596, 25108]	25193	[4525, 27857]
762	[1505, 1506]	8906	[13104, 15386]	17050	[25109, 25110]	25194	[13953, 4327]
763	[1507, 1508]	8907	[4494, 15387]	17051	[24333, 21453]	25195	[30821, 28394]
764	[1509, 1510]	8908	[15388, 15389]	17052	[22836, 23686]	25196	[27732, 30822]
765	[1511, 1512]	8909	[6002, 14496]	17053	[25111, 23364]	25197	[5341, 30239]
766	[1513, 1514]	8910	[15390, 15391]	17054	[25112, 21663]	25198	[19109, 28217]
767	[1515, 1516]	8911	[15392, 15393]	17055	[22913, 24305]	25199	[30823, 12913]
768	[1517, 1518]	8912	[15394, 15395]	17056	[10961, 11805]	25200	[30824, 30825]
769	[1519, 1520]	8913	[15396, 15397]	17057	[23281, 25113]	25201	[30826, 29165]
770	[1521, 1522]	8914	[1870, 14736]	17058	[25114, 25115]	25202	[30278, 18635]
771	[1523, 1524]	8915	[15398, 4002]	17059	[20680, 20348]	25203	[19492, 17831]
772	[1525, 1526]	8916	[15399, 15400]	17060	[25116, 25117]	25204	[28397, 1854]

773	[1527, 1528]	8917	[15401, 15402]	17061	[25118, 25119]	25205	[30538, 27785]
774	[1529, 1530]	8918	[15403, 15404]	17062	[23966, 3200]	25206	[15483, 30827]
775	[1531, 1532]	8919	[15405, 15406]	17063	[25120, 19988]	25207	[1195, 6857]
776	[1533, 424]	8920	[15407, 14954]	17064	[25121, 25122]	25208	[16630, 30828]
777	[1534, 1535]	8921	[15408, 15409]	17065	[25123, 21347]	25209	[19796, 30679]
778	[1536, 1537]	8922	[14807, 13484]	17066	[8071, 22883]	25210	[30422, 15730]
779	[1538, 1539]	8923	[15410, 15411]	17067	[11799, 23135]	25211	[30373, 27982]
780	[1540, 1541]	8924	[15412, 15413]	17068	[9528, 25124]	25212	[28005, 30829]
781	[1542, 1543]	8925	[14830, 15414]	17069	[24042, 25125]	25213	[30830, 27367]
782	[1544, 1545]	8926	[15415, 15416]	17070	[21732, 20609]	25214	[19395, 30533]
783	[1546, 1547]	8927	[15417, 15418]	17071	[23428, 25126]	25215	[17437, 6330]
784	[1548, 1549]	8928	[15419, 15420]	17072	[25127, 25128]	25216	[16985, 29874]
785	[1550, 1551]	8929	[15421, 4792]	17073	[22550, 25080]	25217	[4807, 29875]
786	[1552, 97]	8930	[15422, 15423]	17074	[10615, 25129]	25218	[30831, 30832]
787	[1553, 1554]	8931	[15424, 1320]	17075	[25130, 24915]	25219	[30833, 30058]
788	[1555, 1556]	8932	[12826, 14994]	17076	[11058, 25131]	25220	[30834, 30835]
789	[1557, 1558]	8933	[4282, 15425]	17077	[9217, 10101]	25221	[30836, 16087]
790	[1559, 1560]	8934	[15426, 15427]	17078	[3542, 24528]	25222	[15878, 13663]
791	[1561, 1562]	8935	[15181, 15428]	17079	[25132, 23525]	25223	[30106, 28511]
792	[1563, 1564]	8936	[15429, 6135]	17080	[23769, 22344]	25224	[12898, 18024]
793	[1565, 1566]	8937	[15430, 15431]	17081	[9416, 12049]	25225	[30837, 30838]
794	[1567, 1568]	8938	[15432, 15433]	17082	[25133, 25134]	25226	[30102, 6770]
795	[1569, 1570]	8939	[15434, 15435]	17083	[21065, 25135]	25227	[17539, 30781]
796	[1571, 1572]	8940	[4740, 15436]	17084	[25136, 25137]	25228	[4785, 19557]
797	[1573, 1574]	8941	[15437, 15438]	17085	[25138, 11620]	25229	[6402, 15466]
798	[1575, 1576]	8942	[13466, 6662]	17086	[10483, 3636]	25230	[28403, 1818]
799	[1577, 1578]	8943	[15439, 15440]	17087	[25108, 12314]	25231	[16524, 29760]
800	[1579, 1580]	8944	[15441, 15228]	17088	[25139, 25140]	25232	[14452, 15801]
801	[1581, 1582]	8945	[15442, 277]	17089	[553, 25141]	25233	[3977, 30839]
802	[1583, 1584]	8946	[15443, 15444]	17090	[25142, 25143]	25234	[30840, 27778]
803	[1585, 1586]	8947	[12959, 15445]	17091	[25144, 25145]	25235	[30841, 28059]
804	[1587, 1588]	8948	[15446, 15447]	17092	[25146, 25147]	25236	[19633, 30842]
805	[1589, 1590]	8949	[5994, 15448]	17093	[11777, 7112]	25237	[30843, 18252]
806	[1591, 1592]	8950	[15449, 15450]	17094	[9025, 3088]	25238	[4104, 30844]
807	[1593, 1594]	8951	[15451, 4015]	17095	[9027, 25148]	25239	[14873, 19418]
808	[1595, 1596]	8952	[15452, 15453]	17096	[23219, 25149]	25240	[4888, 30845]
809	[1597, 1598]	8953	[15454, 15455]	17097	[8698, 22798]	25241	[30846, 30847]
810	[1599, 1600]	8954	[15456, 15457]	17098	[8705, 25150]	25242	[30678, 27841]
811	[1601, 1602]	8955	[15458, 15459]	17099	[25151, 20791]	25243	[28623, 13936]
812	[1603, 1212]	8956	[15460, 15461]	17100	[9718, 20783]	25244	[30714, 16765]
813	[16, 1604]	8957	[15462, 5175]	17101	[243, 24755]	25245	[19168, 29427]
814	[1605, 1606]	8958	[4430, 15463]	17102	[8845, 10843]	25246	[16354, 5961]
815	[1607, 1608]	8959	[15464, 15465]	17103	[25152, 25153]	25247	[28675, 30252]
816	[1609, 1610]	8960	[15466, 15467]	17104	[25154, 2931]	25248	[259, 28475]

817	[1611, 1605]	8961	[15468, 15469]	17105	[25155, 25156]	25249	[30848, 6219]
818	[1612, 1613]	8962	[1035, 4077]	17106	[20014, 25157]	25250	[27480, 4901]
819	[1614, 1615]	8963	[15470, 13686]	17107	[25158, 25159]	25251	[30849, 17715]
820	[1616, 1617]	8964	[1219, 15471]	17108	[25150, 25160]	25252	[30850, 6116]
821	[1618, 1619]	8965	[15472, 15473]	17109	[25161, 25162]	25253	[14414, 19711]
822	[1620, 1621]	8966	[15474, 15475]	17110	[23251, 12005]	25254	[29383, 13523]
823	[1622, 1623]	8967	[6256, 15476]	17111	[7537, 23072]	25255	[5402, 29390]
824	[1624, 1625]	8968	[15477, 1926]	17112	[25163, 10523]	25256	[27648, 29212]
825	[1626, 1627]	8969	[15478, 15479]	17113	[25164, 25165]	25257	[17241, 4936]
826	[1628, 1629]	8970	[15480, 15481]	17114	[23337, 11519]	25258	[30851, 30852]
827	[1630, 1631]	8971	[14827, 15482]	17115	[24468, 21972]	25259	[30853, 13978]
828	[1632, 1633]	8972	[4674, 15483]	17116	[3462, 20275]	25260	[30854, 30855]
829	[1634, 1635]	8973	[15484, 15485]	17117	[25166, 25167]	25261	[30856, 28082]
830	[1636, 1637]	8974	[15486, 13130]	17118	[25168, 10839]	25262	[18308, 30857]
831	[1638, 1639]	8975	[15487, 6232]	17119	[25169, 23115]	25263	[30858, 6159]
832	[1640, 1641]	8976	[15488, 15489]	17120	[25170, 24499]	25264	[13674, 30018]
833	[1642, 1643]	8977	[1377, 15490]	17121	[25171, 9682]	25265	[30859, 5993]
834	[1644, 1645]	8978	[13512, 15491]	17122	[25172, 25173]	25266	[28490, 13903]
835	[1646, 1647]	8979	[15492, 14057]	17123	[25174, 20720]	25267	[7090, 30860]
836	[1648, 1649]	8980	[13375, 15493]	17124	[25175, 25176]	25268	[4803, 18991]
837	[1650, 1651]	8981	[15494, 15495]	17125	[25177, 23839]	25269	[30861, 29984]
838	[1652, 1653]	8982	[15496, 15497]	17126	[2688, 11020]	25270	[28118, 30856]
839	[1654, 1655]	8983	[15498, 15499]	17127	[21045, 22802]	25271	[30862, 30854]
840	[1656, 1657]	8984	[13636, 15500]	17128	[19998, 12340]	25272	[30863, 15877]
841	[1658, 1659]	8985	[15501, 15502]	17129	[25178, 25179]	25273	[471, 30750]
842	[1660, 1661]	8986	[15503, 15504]	17130	[25180, 25181]	25274	[5813, 30548]
843	[1662, 1663]	8987	[15505, 15506]	17131	[25100, 25182]	25275	[28641, 19028]
844	[1664, 1473]	8988	[1625, 13446]	17132	[25183, 2560]	25276	[29789, 14252]
845	[1665, 1666]	8989	[15507, 15508]	17133	[25184, 8914]	25277	[16102, 28748]
846	[1667, 1668]	8990	[15509, 4481]	17134	[21145, 25185]	25278	[6242, 27871]
847	[1669, 1670]	8991	[15510, 15511]	17135	[3482, 21286]	25279	[19574, 30632]
848	[1671, 1672]	8992	[15512, 15513]	17136	[7306, 219]	25280	[13906, 5105]
849	[1673, 1674]	8993	[4031, 15514]	17137	[25186, 25187]	25281	[30864, 30865]
850	[1675, 1676]	8994	[15515, 15516]	17138	[3285, 25188]	25282	[28071, 17102]
851	[1677, 1678]	8995	[15517, 13746]	17139	[25189, 8927]	25283	[27186, 13101]
852	[1679, 1680]	8996	[15518, 15519]	17140	[8823, 7669]	25284	[29397, 19792]
853	[1681, 1682]	8997	[15520, 15521]	17141	[25190, 12059]	25285	[27469, 30793]
854	[1683, 1684]	8998	[13322, 15522]	17142	[25191, 7527]	25286	[4349, 14904]
855	[1685, 1686]	8999	[15523, 15073]	17143	[12528, 7510]	25287	[17770, 30866]
856	[1687, 1688]	9000	[15524, 15329]	17144	[25192, 11893]	25288	[1938, 18613]
857	[1689, 1690]	9001	[15525, 15526]	17145	[8556, 25193]	25289	[29293, 30867]
858	[1691, 1692]	9002	[15527, 15528]	17146	[24895, 25194]	25290	[5217, 30868]
859	[1693, 1694]	9003	[15529, 87]	17147	[25195, 12426]	25291	[28366, 16561]
860	[1695, 1696]	9004	[15530, 15531]	17148	[23622, 10735]	25292	[17163, 1943]

861	[1697, 1698]	9005	[15532, 15533]	17149	[24935, 8596]	25293	[5013, 16198]
862	[1699, 1700]	9006	[15534, 15535]	17150	[8748, 24071]	25294	[28354, 17323]
863	[1701, 1702]	9007	[15536, 15537]	17151	[25156, 9081]	25295	[30105, 15651]
864	[1703, 1704]	9008	[15538, 15539]	17152	[25196, 25197]	25296	[30869, 16623]
865	[1705, 1706]	9009	[15540, 15541]	17153	[23403, 705]	25297	[30870, 30871]
866	[1707, 1708]	9010	[15542, 15543]	17154	[11783, 25198]	25298	[16460, 16019]
867	[1709, 1710]	9011	[14462, 15544]	17155	[12011, 23774]	25299	[6679, 30872]
868	[1711, 1712]	9012	[12995, 15545]	17156	[25199, 7336]	25300	[29023, 16295]
869	[1713, 1714]	9013	[1819, 5406]	17157	[25200, 25201]	25301	[4995, 16404]
870	[1715, 1716]	9014	[1821, 15546]	17158	[25202, 25203]	25302	[28564, 30225]
871	[1717, 1718]	9015	[15547, 15548]	17159	[22602, 7455]	25303	[30873, 15222]
872	[1719, 1720]	9016	[15549, 15550]	17160	[25204, 25205]	25304	[6151, 6519]
873	[1721, 1722]	9017	[15166, 15551]	17161	[8831, 25206]	25305	[29932, 1810]
874	[1723, 1724]	9018	[15552, 15553]	17162	[25207, 24658]	25306	[18623, 19487]
875	[1725, 1726]	9019	[15554, 4893]	17163	[22840, 25208]	25307	[27795, 28622]
876	[1727, 1728]	9020	[1520, 15555]	17164	[23162, 25209]	25308	[29888, 4079]
877	[1729, 1730]	9021	[15556, 15557]	17165	[25210, 25211]	25309	[30874, 17410]
878	[417, 1731]	9022	[14982, 13809]	17166	[2721, 10614]	25310	[17301, 27229]
879	[1732, 1733]	9023	[15558, 15559]	17167	[25212, 25213]	25311	[30770, 5779]
880	[1734, 1735]	9024	[12631, 5891]	17168	[3203, 8578]	25312	[30340, 30875]
881	[1736, 1737]	9025	[14718, 5393]	17169	[12028, 25214]	25313	[30876, 28149]
882	[1738, 1739]	9026	[15560, 15561]	17170	[25215, 22965]	25314	[28324, 29761]
883	[1740, 1741]	9027	[14738, 15562]	17171	[10428, 21853]	25315	[17773, 30877]
884	[1742, 1743]	9028	[15563, 15564]	17172	[202, 20661]	25316	[17004, 30574]
885	[1744, 1745]	9029	[15565, 15566]	17173	[25216, 9866]	25317	[4303, 14447]
886	[1746, 1747]	9030	[15567, 4281]	17174	[25217, 2318]	25318	[30008, 30468]
887	[1748, 1749]	9031	[15568, 1073]	17175	[25218, 23609]	25319	[17177, 19836]
888	[1750, 1751]	9032	[86, 15569]	17176	[25219, 23537]	25320	[14765, 16135]
889	[1752, 1753]	9033	[15570, 15571]	17177	[21023, 21699]	25321	[28282, 30671]
890	[1754, 405]	9034	[15572, 15573]	17178	[21885, 22261]	25322	[17744, 30176]
891	[1755, 1756]	9035	[15574, 15575]	17179	[25220, 25221]	25323	[17580, 30834]
892	[1757, 1758]	9036	[15576, 15577]	17180	[25222, 7583]	25324	[13447, 14927]
893	[1759, 1760]	9037	[15578, 15579]	17181	[22150, 23005]	25325	[16558, 27183]
894	[1761, 1762]	9038	[15580, 15581]	17182	[25223, 21252]	25326	[27445, 17464]
895	[1763, 1764]	9039	[15582, 15583]	17183	[10573, 22080]	25327	[17866, 4542]
896	[1765, 1766]	9040	[15584, 15585]	17184	[7907, 24235]	25328	[5538, 29547]
897	[1767, 1768]	9041	[14509, 15586]	17185	[25224, 10874]	25329	[28781, 28733]
898	[1769, 1770]	9042	[15587, 15588]	17186	[8635, 2382]	25330	[19901, 30878]
899	[1771, 1772]	9043	[15589, 15590]	17187	[21133, 3284]	25331	[19814, 17652]
900	[1773, 1774]	9044	[15591, 15592]	17188	[25225, 25226]	25332	[30879, 30880]
901	[1775, 1776]	9045	[15593, 15594]	17189	[977, 25227]	25333	[29431, 29357]
902	[1545, 1777]	9046	[14562, 15595]	17190	[24922, 25228]	25334	[28533, 30881]
903	[1778, 1779]	9047	[15596, 15597]	17191	[25229, 24868]	25335	[29198, 15072]
904	[1780, 1664]	9048	[15598, 15599]	17192	[25230, 8511]	25336	[6791, 30597]

905	[1781, 1782]	9049	[4284, 15600]	17193	[10508, 22528]	25337	[1631, 15412]
906	[1783, 1784]	9050	[15601, 15602]	17194	[23164, 25231]	25338	[29949, 30505]
907	[1785, 1786]	9051	[15603, 15604]	17195	[25027, 10729]	25339	[19013, 15488]
908	[1787, 1788]	9052	[5455, 15605]	17196	[10497, 9703]	25340	[13596, 30609]
909	[1789, 1790]	9053	[15606, 4133]	17197	[22631, 7331]	25341	[30882, 30483]
910	[1791, 1792]	9054	[15607, 3804]	17198	[25232, 25233]	25342	[5188, 28578]
911	[1793, 1794]	9055	[15608, 15609]	17199	[23332, 10627]	25343	[30881, 4063]
912	[1795, 1796]	9056	[15610, 15611]	17200	[25234, 25235]	25344	[6423, 30289]
913	[1797, 1798]	9057	[15612, 12911]	17201	[20012, 25236]	25345	[18165, 29460]
914	[1799, 1800]	9058	[6578, 4942]	17202	[24644, 25237]	25346	[27503, 30883]
915	[1801, 1802]	9059	[15201, 15613]	17203	[2128, 25238]	25347	[29762, 27722]
916	[1803, 1804]	9060	[15614, 15615]	17204	[9338, 9133]	25348	[6764, 30884]
917	[1805, 95]	9061	[15616, 6163]	17205	[9342, 7605]	25349	[15557, 13403]
918	[1806, 1807]	9062	[15617, 15618]	17206	[9948, 12345]	25350	[30885, 28302]
919	[1808, 1809]	9063	[15619, 1650]	17207	[23713, 23904]	25351	[29194, 30413]
920	[1810, 1032]	9064	[12978, 15620]	17208	[9846, 19952]	25352	[14154, 18583]
921	[1758, 1811]	9065	[1341, 5945]	17209	[12243, 10662]	25353	[14067, 6095]
922	[1812, 1813]	9066	[15579, 4572]	17210	[3333, 24846]	25354	[29275, 30886]
923	[1814, 1815]	9067	[15621, 15622]	17211	[20527, 23327]	25355	[15588, 30527]
924	[1816, 1817]	9068	[14468, 15623]	17212	[24555, 20425]	25356	[30887, 27239]
925	[1818, 1819]	9069	[15624, 15625]	17213	[25239, 20089]	25357	[19282, 16979]
926	[1820, 1821]	9070	[15626, 13495]	17214	[25240, 24617]	25358	[30888, 19285]
927	[1822, 1823]	9071	[15627, 15628]	17215	[25241, 25242]	25359	[30399, 30889]
928	[1824, 1825]	9072	[15629, 4538]	17216	[20200, 24173]	25360	[12587, 17722]
929	[1826, 1827]	9073	[4701, 4099]	17217	[25243, 7965]	25361	[6843, 16576]
930	[1828, 1829]	9074	[15630, 4101]	17218	[25244, 25245]	25362	[30890, 28861]
931	[1830, 1831]	9075	[15631, 15632]	17219	[24317, 23940]	25363	[30891, 29630]
932	[1832, 1833]	9076	[15633, 5788]	17220	[2166, 25246]	25364	[30892, 30893]
933	[1834, 1835]	9077	[15634, 15635]	17221	[25247, 7344]	25365	[30894, 30895]
934	[1836, 1837]	9078	[15636, 15637]	17222	[130, 25248]	25366	[29975, 15172]
935	[1838, 1839]	9079	[15638, 13613]	17223	[25194, 3503]	25367	[14177, 17801]
936	[1840, 1841]	9080	[5631, 15639]	17224	[9445, 22929]	25368	[16199, 30565]
937	[1842, 1053]	9081	[14284, 15011]	17225	[21918, 12165]	25369	[30896, 16164]
938	[1160, 1843]	9082	[1281, 15640]	17226	[22035, 9583]	25370	[17445, 29797]
939	[1844, 1845]	9083	[15641, 13399]	17227	[12128, 25249]	25371	[29415, 18608]
940	[461, 1846]	9084	[15642, 15643]	17228	[23346, 12169]	25372	[18487, 18771]
941	[1847, 1848]	9085	[15644, 15131]	17229	[25250, 2550]	25373	[30897, 19098]
942	[312, 1849]	9086	[15645, 13070]	17230	[20135, 11311]	25374	[28894, 13401]
943	[1850, 1851]	9087	[1258, 15646]	17231	[3367, 9423]	25375	[30898, 16670]
944	[1852, 1853]	9088	[15647, 15648]	17232	[24065, 25251]	25376	[18923, 4055]
945	[1854, 1855]	9089	[15649, 15650]	17233	[25252, 8646]	25377	[30899, 17447]
946	[1856, 1857]	9090	[15651, 12884]	17234	[8175, 3443]	25378	[14034, 30900]
947	[1858, 1859]	9091	[15652, 15653]	17235	[2936, 25253]	25379	[16072, 30542]
948	[1860, 1861]	9092	[14341, 5752]	17236	[24007, 25254]	25380	[6613, 12568]

949	[1862, 1863]	9093	[13634, 15654]	17237	[25255, 7547]	25381	[14174, 12702]
950	[1864, 125]	9094	[15655, 15120]	17238	[24459, 11377]	25382	[16123, 15699]
951	[1865, 1866]	9095	[15656, 15657]	17239	[7631, 10854]	25383	[30901, 4891]
952	[1867, 1868]	9096	[15658, 15659]	17240	[9143, 22014]	25384	[30805, 19162]
953	[1869, 1870]	9097	[15660, 15661]	17241	[20245, 9135]	25385	[19659, 15891]
954	[1871, 1652]	9098	[15662, 4934]	17242	[25256, 25257]	25386	[6043, 30628]
955	[1872, 1873]	9099	[15663, 15664]	17243	[20017, 25258]	25387	[15378, 30823]
956	[1874, 1875]	9100	[1556, 15665]	17244	[25259, 25260]	25388	[30832, 12870]
957	[1876, 1877]	9101	[15071, 15666]	17245	[9181, 23727]	25389	[4667, 30902]
958	[1878, 1879]	9102	[15667, 15668]	17246	[7210, 7390]	25390	[15053, 4312]
959	[1880, 1881]	9103	[3991, 15669]	17247	[25001, 25261]	25391	[30903, 337]
960	[1882, 1883]	9104	[15670, 13383]	17248	[8398, 25262]	25392	[19234, 30904]
961	[1884, 1885]	9105	[5751, 15671]	17249	[22560, 25263]	25393	[29386, 30905]
962	[1886, 1887]	9106	[15672, 6567]	17250	[24796, 25264]	25394	[3993, 14275]
963	[1888, 1889]	9107	[15673, 4167]	17251	[11885, 10392]	25395	[30511, 30906]
964	[1890, 1891]	9108	[15473, 14511]	17252	[22940, 25265]	25396	[30307, 1536]
965	[1892, 1893]	9109	[15674, 15675]	17253	[11565, 21156]	25397	[18886, 16802]
966	[1894, 1895]	9110	[15676, 15677]	17254	[25266, 9897]	25398	[5351, 17886]
967	[1896, 1897]	9111	[5964, 15678]	17255	[25267, 8345]	25399	[27970, 5126]
968	[1898, 1899]	9112	[15679, 15680]	17256	[25226, 3595]	25400	[18200, 30085]
969	[1900, 1901]	9113	[15681, 15682]	17257	[25268, 11683]	25401	[16032, 30273]
970	[1902, 1903]	9114	[15683, 15684]	17258	[25269, 12350]	25402	[28662, 15738]
971	[1904, 1905]	9115	[15685, 456]	17259	[20603, 24079]	25403	[6508, 13497]
972	[1906, 1907]	9116	[15686, 15687]	17260	[9157, 25270]	25404	[1526, 16743]
973	[1908, 1909]	9117	[15688, 4409]	17261	[25271, 21297]	25405	[28116, 29744]
974	[1910, 1911]	9118	[1439, 15689]	17262	[25272, 25273]	25406	[17278, 30907]
975	[70, 1912]	9119	[15690, 15691]	17263	[23200, 11860]	25407	[30702, 29087]
976	[1913, 1914]	9120	[15692, 15693]	17264	[3585, 24620]	25408	[5131, 27859]
977	[1915, 1916]	9121	[14756, 15694]	17265	[702, 20545]	25409	[18767, 16522]
978	[1917, 1918]	9122	[15695, 15696]	17266	[25274, 24545]	25410	[30181, 27308]
979	[1919, 1920]	9123	[15697, 15698]	17267	[20594, 3097]	25411	[13290, 12607]
980	[1921, 1922]	9124	[15699, 15700]	17268	[25275, 23910]	25412	[14040, 18778]
981	[1285, 1923]	9125	[15701, 15702]	17269	[21533, 25276]	25413	[30908, 18460]
982	[1924, 1925]	9126	[1853, 15703]	17270	[25277, 21482]	25414	[19598, 14190]
983	[1926, 1927]	9127	[15704, 15705]	17271	[20434, 12089]	25415	[16296, 29264]
984	[1562, 1928]	9128	[15706, 5485]	17272	[9758, 23569]	25416	[28694, 18761]
985	[1929, 1930]	9129	[15707, 5487]	17273	[9152, 20491]	25417	[15913, 15079]
986	[1931, 1932]	9130	[15708, 15709]	17274	[24100, 21867]	25418	[1920, 14588]
987	[1933, 1934]	9131	[15710, 6875]	17275	[25278, 12419]	25419	[29977, 30909]
988	[1935, 1936]	9132	[15711, 15712]	17276	[25279, 25280]	25420	[15797, 27716]
989	[1937, 1938]	9133	[15713, 15714]	17277	[25281, 23584]	25421	[19518, 30086]
990	[1939, 1940]	9134	[15715, 15716]	17278	[23391, 25282]	25422	[28558, 18719]
991	[1941, 1942]	9135	[7038, 15717]	17279	[25283, 21986]	25423	[14100, 1393]
992	[1943, 1428]	9136	[15718, 5916]	17280	[25284, 25285]	25424	[27500, 30859]

993	[1944, 1945]	9137	[15719, 15720]	17281	[25286, 25287]	25425	[30910, 6624]
994	[1946, 1418]	9138	[14408, 15721]	17282	[21149, 12142]	25426	[12987, 29232]
995	[1947, 1948]	9139	[15722, 4908]	17283	[24854, 8238]	25427	[5837, 30660]
996	[1949, 1950]	9140	[15723, 15724]	17284	[730, 25288]	25428	[19626, 28953]
997	[1951, 1952]	9141	[15725, 1368]	17285	[20080, 12386]	25429	[5844, 27578]
998	[1953, 1954]	9142	[15726, 15727]	17286	[8984, 25289]	25430	[6375, 17624]
999	[1955, 1956]	9143	[15728, 15729]	17287	[23434, 25290]	25431	[6377, 15372]
1000	[1957, 1958]	9144	[15730, 15731]	17288	[10998, 20763]	25432	[6379, 30243]
1001	[1959, 1960]	9145	[15732, 15733]	17289	[25228, 25244]	25433	[30911, 13233]
1002	[1961, 1962]	9146	[15734, 15735]	17290	[25291, 9735]	25434	[27743, 28686]
1003	[1963, 1964]	9147	[6477, 15736]	17291	[25292, 25293]	25435	[4555, 30567]
1004	[1965, 1966]	9148	[15737, 15194]	17292	[2404, 25294]	25436	[30912, 27322]
1005	[1967, 1968]	9149	[15738, 4920]	17293	[25295, 10074]	25437	[30913, 14269]
1006	[1969, 1970]	9150	[15739, 15740]	17294	[23058, 25296]	25438	[30914, 4211]
1007	[1971, 1972]	9151	[15741, 15742]	17295	[12192, 938]	25439	[6340, 30591]
1008	[1973, 1974]	9152	[4252, 4271]	17296	[25297, 25298]	25440	[18922, 27804]
1009	[1975, 1976]	9153	[15743, 15683]	17297	[20448, 25299]	25441	[6111, 18554]
1010	[1977, 1978]	9154	[15744, 15745]	17298	[25300, 21922]	25442	[30915, 30916]
1011	[1979, 1980]	9155	[15746, 15747]	17299	[23126, 25301]	25443	[17010, 16574]
1012	[1981, 1982]	9156	[15691, 15748]	17300	[25302, 25303]	25444	[30917, 30918]
1013	[1983, 1984]	9157	[15749, 15750]	17301	[25304, 25305]	25445	[30919, 30452]
1014	[1985, 1986]	9158	[15751, 15752]	17302	[7618, 2083]	25446	[7025, 27560]
1015	[1987, 1988]	9159	[15753, 15754]	17303	[9225, 21520]	25447	[4874, 17094]
1016	[1989, 1990]	9160	[15755, 15756]	17304	[25047, 25306]	25448	[5387, 5248]
1017	[1991, 1992]	9161	[15757, 14160]	17305	[20587, 25307]	25449	[27819, 15401]
1018	[1993, 1994]	9162	[4420, 15758]	17306	[25308, 25309]	25450	[17638, 19625]
1019	[1995, 1996]	9163	[13875, 13995]	17307	[24420, 25310]	25451	[27365, 29411]
1020	[1997, 1998]	9164	[15759, 1867]	17308	[25311, 25312]	25452	[30920, 30756]
1021	[1999, 2000]	9165	[15760, 15761]	17309	[25313, 20959]	25453	[13407, 30486]
1022	[2001, 2002]	9166	[15762, 1233]	17310	[24867, 2822]	25454	[27283, 18975]
1023	[2003, 2004]	9167	[5707, 4239]	17311	[22365, 25314]	25455	[13499, 17353]
1024	[2005, 2006]	9168	[15763, 15764]	17312	[12194, 24631]	25456	[14099, 5511]
1025	[2007, 2008]	9169	[4188, 15765]	17313	[10682, 25315]	25457	[18769, 18265]
1026	[2009, 2010]	9170	[15766, 15767]	17314	[25316, 25130]	25458	[19599, 30921]
1027	[2011, 2012]	9171	[15768, 15769]	17315	[25317, 21443]	25459	[14028, 29055]
1028	[2013, 2014]	9172	[15770, 15771]	17316	[11679, 20632]	25460	[30922, 16351]
1029	[2015, 2016]	9173	[15772, 15773]	17317	[3215, 25318]	25461	[4355, 19011]
1030	[2017, 2018]	9174	[15774, 15775]	17318	[20451, 25319]	25462	[30923, 30761]
1031	[2019, 2020]	9175	[15776, 15369]	17319	[25320, 25321]	25463	[5318, 27499]
1032	[2021, 2022]	9176	[4292, 4520]	17320	[25322, 23765]	25464	[17833, 29311]
1033	[2023, 2024]	9177	[15777, 15778]	17321	[24470, 25323]	25465	[27266, 14597]
1034	[2025, 2026]	9178	[4507, 15779]	17322	[7936, 25324]	25466	[16881, 29374]
1035	[2027, 2028]	9179	[4890, 15780]	17323	[8478, 10760]	25467	[29441, 18672]
1036	[2029, 2030]	9180	[15781, 13943]	17324	[20469, 20766]	25468	[5917, 28053]

1037	[2031, 2032]	9181	[404, 15782]	17325	[25325, 8961]	25469	[29197, 15364]
1038	[2033, 2034]	9182	[15783, 15784]	17326	[22525, 21034]	25470	[30639, 30924]
1039	[2035, 2036]	9183	[15785, 1338]	17327	[20218, 25326]	25471	[4828, 18723]
1040	[2037, 2038]	9184	[15786, 15787]	17328	[20220, 20946]	25472	[1608, 18366]
1041	[2039, 2040]	9185	[15788, 12552]	17329	[22061, 23786]	25473	[17463, 18283]
1042	[2041, 2042]	9186	[15789, 15790]	17330	[10750, 25327]	25474	[27220, 30925]
1043	[2043, 2044]	9187	[15791, 15792]	17331	[2381, 20858]	25475	[16694, 17842]
1044	[2045, 2046]	9188	[15793, 15794]	17332	[25328, 12505]	25476	[1901, 17212]
1045	[2047, 2048]	9189	[15795, 15796]	17333	[25329, 25330]	25477	[1950, 14300]
1046	[2049, 2050]	9190	[15274, 15797]	17334	[12122, 25331]	25478	[5123, 13431]
1047	[2051, 2052]	9191	[15798, 6125]	17335	[7978, 22803]	25479	[5506, 4004]
1048	[2053, 2054]	9192	[15799, 15800]	17336	[25332, 25333]	25480	[5987, 29705]
1049	[2055, 2056]	9193	[15801, 15802]	17337	[847, 21609]	25481	[14232, 28995]
1050	[2057, 933]	9194	[15803, 15804]	17338	[21811, 7313]	25482	[30683, 15232]
1051	[2058, 870]	9195	[15805, 14555]	17339	[21413, 25070]	25483	[15355, 30926]
1052	[2059, 2060]	9196	[5898, 15806]	17340	[21415, 25334]	25484	[5874, 29586]
1053	[2061, 2062]	9197	[15807, 15808]	17341	[25335, 25336]	25485	[30918, 30927]
1054	[2063, 2064]	9198	[15809, 14920]	17342	[25337, 25088]	25486	[28782, 18508]
1055	[2065, 2066]	9199	[6883, 14922]	17343	[25338, 2]	25487	[18664, 15054]
1056	[2067, 2068]	9200	[15810, 15811]	17344	[25339, 8820]	25488	[17993, 30928]
1057	[2069, 2070]	9201	[15812, 15813]	17345	[25340, 25207]	25489	[19506, 30929]
1058	[2071, 2072]	9202	[15814, 5311]	17346	[25341, 25342]	25490	[6833, 27524]
1059	[2073, 2074]	9203	[15815, 13854]	17347	[21273, 25343]	25491	[30173, 28649]
1060	[2075, 2076]	9204	[15816, 13472]	17348	[9250, 25344]	25492	[6024, 30930]
1061	[2077, 2078]	9205	[7034, 6449]	17349	[23797, 25345]	25493	[14670, 14260]
1062	[2079, 2080]	9206	[15817, 5499]	17350	[22838, 25346]	25494	[14429, 15570]
1063	[2081, 2082]	9207	[15818, 15819]	17351	[23856, 10777]	25495	[18882, 30091]
1064	[2083, 2084]	9208	[15820, 15821]	17352	[25347, 22874]	25496	[29955, 17170]
1065	[2085, 2086]	9209	[15822, 12605]	17353	[620, 9989]	25497	[12640, 5692]
1066	[2087, 2088]	9210	[15823, 15824]	17354	[21289, 25053]	25498	[4294, 18722]
1067	[2089, 2090]	9211	[14383, 15825]	17355	[25348, 8731]	25499	[30930, 15962]
1068	[2091, 2092]	9212	[15826, 15827]	17356	[23202, 11290]	25500	[15320, 16061]
1069	[2093, 2094]	9213	[15828, 15829]	17357	[23212, 11292]	25501	[16078, 28841]
1070	[2095, 2096]	9214	[12580, 15830]	17358	[25349, 10492]	25502	[30931, 18313]
1071	[2097, 2098]	9215	[15831, 15832]	17359	[12241, 10493]	25503	[30932, 5023]
1072	[2099, 2100]	9216	[15833, 1382]	17360	[25350, 25351]	25504	[30933, 14111]
1073	[2101, 2102]	9217	[15834, 15835]	17361	[25352, 23506]	25505	[29051, 18572]
1074	[2103, 2104]	9218	[4131, 1611]	17362	[8026, 20091]	25506	[7009, 29727]
1075	[2105, 2106]	9219	[15836, 6999]	17363	[21672, 25353]	25507	[30934, 14878]
1076	[2107, 2108]	9220	[5174, 15837]	17364	[9194, 25354]	25508	[1731, 30935]
1077	[2109, 2110]	9221	[15838, 15839]	17365	[11789, 25355]	25509	[1831, 18251]
1078	[2111, 2112]	9222	[15840, 4118]	17366	[24511, 25356]	25510	[5876, 19233]
1079	[2113, 2114]	9223	[15841, 1079]	17367	[25357, 25358]	25511	[5067, 19396]
1080	[2115, 2116]	9224	[6915, 4980]	17368	[24023, 21373]	25512	[30936, 28024]

1081	[2117, 2118]	9225	[13160, 15842]	17369	[25359, 25360]	25513	[13134, 28259]
1082	[2119, 2120]	9226	[6531, 15843]	17370	[25361, 25362]	25514	[5241, 16983]
1083	[2121, 2122]	9227	[3938, 1921]	17371	[25363, 22899]	25515	[30937, 15924]
1084	[2123, 2124]	9228	[15844, 15845]	17372	[25364, 25365]	25516	[29006, 13511]
1085	[2125, 2126]	9229	[15846, 13952]	17373	[21035, 8990]	25517	[5757, 30874]
1086	[2127, 2128]	9230	[15847, 15848]	17374	[25366, 25367]	25518	[30938, 6009]
1087	[2129, 2130]	9231	[15849, 15850]	17375	[25368, 24580]	25519	[28263, 30768]
1088	[2131, 2132]	9232	[15851, 15852]	17376	[10532, 7837]	25520	[30939, 6450]
1089	[2133, 2134]	9233	[15853, 15854]	17377	[25369, 24413]	25521	[6227, 30940]
1090	[2135, 2136]	9234	[15855, 15856]	17378	[10423, 25370]	25522	[30941, 29676]
1091	[2137, 2138]	9235	[14329, 15066]	17379	[3530, 22651]	25523	[30942, 27591]
1092	[2139, 2140]	9236	[15857, 15858]	17380	[20974, 22102]	25524	[4226, 27750]
1093	[2141, 2142]	9237	[15190, 3970]	17381	[25371, 24989]	25525	[28092, 12603]
1094	[2143, 2144]	9238	[15859, 15860]	17382	[25372, 25373]	25526	[5451, 14591]
1095	[2145, 2146]	9239	[13757, 14101]	17383	[25307, 24329]	25527	[30943, 16170]
1096	[2147, 2148]	9240	[15861, 7014]	17384	[25374, 2350]	25528	[30592, 30226]
1097	[2149, 2150]	9241	[15862, 7016]	17385	[24088, 25375]	25529	[16187, 16479]
1098	[2151, 2152]	9242	[14569, 4656]	17386	[25376, 25377]	25530	[5532, 7068]
1099	[2153, 2154]	9243	[15863, 15864]	17387	[25066, 12202]	25531	[17206, 16494]
1100	[2155, 2156]	9244	[6681, 13842]	17388	[22194, 7895]	25532	[29537, 6378]
1101	[2157, 2158]	9245	[6685, 15865]	17389	[8028, 25378]	25533	[13584, 27709]
1102	[2159, 2160]	9246	[15866, 15867]	17390	[8173, 22864]	25534	[1116, 13459]
1103	[2161, 2162]	9247	[5977, 15868]	17391	[25379, 25380]	25535	[28235, 28833]
1104	[2163, 2164]	9248	[15869, 15870]	17392	[928, 7584]	25536	[30944, 19133]
1105	[2165, 2166]	9249	[15871, 15872]	17393	[25381, 12388]	25537	[15406, 17450]
1106	[2167, 2168]	9250	[6600, 15873]	17394	[21727, 2764]	25538	[30945, 5147]
1107	[2169, 2170]	9251	[15874, 15875]	17395	[10748, 20062]	25539	[27433, 27902]
1108	[2171, 2172]	9252	[15876, 13940]	17396	[25382, 7495]	25540	[30494, 1403]
1109	[2173, 2174]	9253	[15877, 15878]	17397	[22567, 22472]	25541	[14696, 15165]
1110	[2175, 2176]	9254	[5670, 15879]	17398	[10875, 2302]	25542	[30789, 30946]
1111	[2177, 2178]	9255	[14615, 1168]	17399	[25383, 25384]	25543	[17372, 14810]
1112	[2179, 2180]	9256	[15880, 4109]	17400	[25385, 25386]	25544	[28221, 29661]
1113	[2181, 2182]	9257	[5398, 15881]	17401	[25387, 25363]	25545	[30947, 30271]
1114	[2183, 2184]	9258	[15882, 15697]	17402	[25388, 10612]	25546	[4519, 30899]
1115	[2185, 2186]	9259	[15883, 15884]	17403	[21302, 22901]	25547	[30948, 30949]
1116	[2187, 2188]	9260	[15885, 15886]	17404	[25389, 25390]	25548	[19514, 29594]
1117	[2189, 2190]	9261	[15887, 15888]	17405	[10211, 25391]	25549	[18253, 27212]
1118	[2191, 2192]	9262	[15889, 15890]	17406	[25392, 9319]	25550	[30950, 14938]
1119	[2193, 2194]	9263	[15891, 5525]	17407	[25393, 10755]	25551	[30951, 30952]
1120	[2195, 2196]	9264	[13841, 15638]	17408	[25394, 25395]	25552	[30774, 29559]
1121	[2197, 2198]	9265	[15892, 15893]	17409	[10266, 10973]	25553	[30775, 6592]
1122	[2199, 2200]	9266	[15894, 1077]	17410	[21137, 25396]	25554	[30953, 15114]
1123	[2201, 2202]	9267	[15895, 15896]	17411	[25397, 685]	25555	[30616, 30954]
1124	[2203, 2204]	9268	[15897, 15898]	17412	[9321, 25398]	25556	[30955, 29270]

1125	[2205, 2206]	9269	[15899, 15900]	17413	[25399, 25400]	25557	[1074, 14181]
1126	[2207, 2208]	9270	[15901, 15902]	17414	[25401, 25402]	25558	[30956, 15110]
1127	[2209, 2210]	9271	[15903, 15904]	17415	[8230, 133]	25559	[30743, 30841]
1128	[2211, 2212]	9272	[14885, 15905]	17416	[9648, 23048]	25560	[30957, 29915]
1129	[2213, 2214]	9273	[15906, 15907]	17417	[8108, 9140]	25561	[14685, 30958]
1130	[2215, 2216]	9274	[15908, 15909]	17418	[2305, 25403]	25562	[29229, 12801]
1131	[2217, 2218]	9275	[15910, 15911]	17419	[22916, 25404]	25563	[30959, 30960]
1132	[2219, 2220]	9276	[15912, 15913]	17420	[12006, 23459]	25564	[30961, 29986]
1133	[2221, 2222]	9277	[15914, 15915]	17421	[25405, 23250]	25565	[30962, 28954]
1134	[2223, 2224]	9278	[15916, 15917]	17422	[10294, 25406]	25566	[30108, 13863]
1135	[2225, 2226]	9279	[15918, 15919]	17423	[23977, 809]	25567	[19758, 30933]
1136	[2227, 2228]	9280	[4931, 15920]	17424	[9644, 9929]	25568	[17204, 14070]
1137	[2229, 2230]	9281	[15921, 15462]	17425	[23595, 25407]	25569	[16848, 30703]
1138	[2231, 2232]	9282	[15922, 5688]	17426	[25408, 20801]	25570	[14554, 13339]
1139	[585, 2233]	9283	[15923, 13695]	17427	[25409, 21857]	25571	[30963, 1742]
1140	[2234, 2235]	9284	[1590, 4317]	17428	[24876, 2736]	25572	[27931, 17968]
1141	[2236, 2237]	9285	[15924, 13886]	17429	[23763, 25410]	25573	[29882, 30281]
1142	[2238, 2239]	9286	[15925, 6139]	17430	[21027, 25220]	25574	[14183, 14665]
1143	[2240, 2241]	9287	[15926, 15927]	17431	[25148, 23184]	25575	[30964, 30965]
1144	[2242, 2243]	9288	[12688, 15928]	17432	[7990, 21213]	25576	[14225, 14464]
1145	[2244, 2245]	9289	[6250, 13911]	17433	[24313, 24790]	25577	[6, 1773]
1146	[2246, 2247]	9290	[6258, 15929]	17434	[8735, 25411]	25578	[3891, 30913]
1147	[2248, 2249]	9291	[5622, 15930]	17435	[22613, 25412]	25579	[1021, 15430]
1148	[2250, 2251]	9292	[15931, 15932]	17436	[206, 25413]	25580	[16762, 12819]
1149	[2252, 2253]	9293	[384, 15933]	17437	[25414, 23520]	25581	[6856, 18506]
1150	[2254, 2255]	9294	[15934, 14673]	17438	[25415, 21640]	25582	[30966, 1750]
1151	[2256, 2257]	9295	[14862, 12997]	17439	[21692, 25416]	25583	[30253, 17528]
1152	[2258, 2259]	9296	[5672, 4532]	17440	[9277, 25417]	25584	[27826, 16255]
1153	[2260, 2261]	9297	[15935, 15936]	17441	[24121, 24926]	25585	[30967, 30084]
1154	[2262, 2263]	9298	[15937, 15938]	17442	[993, 24879]	25586	[30791, 18486]
1155	[2264, 2265]	9299	[15321, 15939]	17443	[20306, 8869]	25587	[16321, 30110]
1156	[2266, 2267]	9300	[15940, 4690]	17444	[23848, 7723]	25588	[30968, 28931]
1157	[2268, 2269]	9301	[1076, 4692]	17445	[11671, 2590]	25589	[19108, 27633]
1158	[2270, 2271]	9302	[15941, 15942]	17446	[10847, 8210]	25590	[29296, 30217]
1159	[2272, 677]	9303	[15943, 15944]	17447	[25418, 23323]	25591	[16822, 27334]
1160	[2273, 2274]	9304	[15945, 15946]	17448	[19990, 12501]	25592	[19870, 6316]
1161	[819, 2275]	9305	[15947, 15948]	17449	[9231, 25419]	25593	[30687, 1727]
1162	[2276, 2277]	9306	[15949, 15950]	17450	[9634, 22611]	25594	[29004, 4359]
1163	[2278, 560]	9307	[15951, 15952]	17451	[20082, 25420]	25595	[18758, 30969]
1164	[2279, 2280]	9308	[4711, 15953]	17452	[12143, 25421]	25596	[30970, 30061]
1165	[2281, 2282]	9309	[334, 15954]	17453	[25422, 25423]	25597	[30971, 30972]
1166	[2283, 2284]	9310	[15955, 15956]	17454	[23552, 25424]	25598	[15010, 17022]
1167	[2285, 2286]	9311	[15957, 15958]	17455	[23554, 24322]	25599	[18298, 27530]
1168	[2287, 2288]	9312	[15959, 13137]	17456	[25425, 25426]	25600	[18109, 30973]

1169	[2289, 854]	9313	[15960, 15961]	17457	[529, 21438]	25601	[27598, 29101]
1170	[2290, 2291]	9314	[15962, 15963]	17458	[25427, 25428]	25602	[27998, 30974]
1171	[2292, 2293]	9315	[15964, 15965]	17459	[7720, 20431]	25603	[30441, 14757]
1172	[2294, 2295]	9316	[5020, 15966]	17460	[21225, 3095]	25604	[18317, 27906]
1173	[2296, 2297]	9317	[15967, 15565]	17461	[21227, 12117]	25605	[16495, 30975]
1174	[2298, 2299]	9318	[15968, 15969]	17462	[25429, 20349]	25606	[30976, 13010]
1175	[2300, 2301]	9319	[15970, 15971]	17463	[8406, 20129]	25607	[30977, 30978]
1176	[2302, 2303]	9320	[15972, 13091]	17464	[25430, 25431]	25608	[30979, 18076]
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1178	[2306, 2307]	9322	[15974, 15975]	17466	[21789, 7746]	25610	[30143, 30636]
1179	[2308, 2309]	9323	[15868, 15976]	17467	[25433, 7748]	25611	[30244, 29865]
1180	[2310, 2311]	9324	[15977, 15978]	17468	[142, 25434]	25612	[30048, 29771]
1181	[2312, 2313]	9325	[1861, 14259]	17469	[21473, 10030]	25613	[19178, 17037]
1182	[2314, 2315]	9326	[14654, 15979]	17470	[25435, 25436]	25614	[18830, 12794]
1183	[2316, 2317]	9327	[7011, 15980]	17471	[25437, 22296]	25615	[3858, 7004]
1184	[2318, 2319]	9328	[5375, 15981]	17472	[25149, 25438]	25616	[30981, 15977]
1185	[2320, 2321]	9329	[15982, 15983]	17473	[3351, 25439]	25617	[19325, 27374]
1186	[2322, 2323]	9330	[13268, 15984]	17474	[23760, 23275]	25618	[29972, 12968]
1187	[2324, 2325]	9331	[15985, 6493]	17475	[9273, 22660]	25619	[30734, 4091]
1188	[2326, 2327]	9332	[15986, 15987]	17476	[10077, 25440]	25620	[6721, 14950]
1189	[2328, 2329]	9333	[15988, 15989]	17477	[25441, 25442]	25621	[30606, 6774]
1190	[2330, 2331]	9334	[1234, 15990]	17478	[24085, 25443]	25622	[30982, 30759]
1191	[2332, 2333]	9335	[1741, 15991]	17479	[10793, 24991]	25623	[17593, 17405]
1192	[2334, 2335]	9336	[15992, 15993]	17480	[21809, 9862]	25624	[17033, 30983]
1193	[2336, 2337]	9337	[15994, 15713]	17481	[25444, 23317]	25625	[4142, 14646]
1194	[708, 2338]	9338	[14944, 15995]	17482	[12520, 25445]	25626	[30984, 30985]
1195	[2339, 2340]	9339	[15996, 15997]	17483	[20167, 22025]	25627	[30844, 19164]
1196	[2341, 2342]	9340	[15998, 14220]	17484	[25446, 20948]	25628	[5508, 15985]
1197	[2343, 2344]	9341	[15999, 13372]	17485	[2537, 25447]	25629	[18931, 30986]
1198	[2345, 2346]	9342	[16000, 16001]	17486	[25448, 25449]	25630	[16110, 29864]
1199	[2347, 787]	9343	[262, 16002]	17487	[25450, 24894]	25631	[3879, 18020]
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1201	[2350, 2351]	9345	[16005, 16006]	17489	[25451, 20553]	25633	[14195, 30920]
1202	[2352, 2353]	9346	[16007, 16008]	17490	[25452, 8603]	25634	[16739, 16955]
1203	[2354, 2355]	9347	[1048, 16009]	17491	[23593, 22322]	25635	[15169, 5445]
1204	[2356, 2357]	9348	[16010, 478]	17492	[239, 8989]	25636	[5695, 428]
1205	[2358, 2359]	9349	[16011, 16012]	17493	[11557, 25453]	25637	[5594, 30947]
1206	[2360, 2361]	9350	[15497, 12986]	17494	[23818, 3610]	25638	[18828, 19532]
1207	[2362, 2363]	9351	[12574, 16013]	17495	[25454, 25393]	25639	[30285, 30987]
1208	[2364, 2365]	9352	[16014, 16015]	17496	[25455, 10348]	25640	[20, 13888]
1209	[2366, 2367]	9353	[16016, 16017]	17497	[9018, 2911]	25641	[29664, 30988]
1210	[2368, 2369]	9354	[15323, 16018]	17498	[8458, 11415]	25642	[13866, 15507]
1211	[2370, 2371]	9355	[16019, 16020]	17499	[9706, 22154]	25643	[29806, 27497]
1212	[2372, 2373]	9356	[16021, 16022]	17500	[25456, 25457]	25644	[27408, 18666]

1213	[2374, 2375]	9357	[16023, 16024]	17501	[25458, 25459]	25645	[16889, 30989]
1214	[2376, 2377]	9358	[16025, 5466]	17502	[25460, 25461]	25646	[30115, 18266]
1215	[2378, 2379]	9359	[16026, 16027]	17503	[3605, 21613]	25647	[14677, 1924]
1216	[2380, 2381]	9360	[16028, 16029]	17504	[7227, 25462]	25648	[30024, 30161]
1217	[2382, 2383]	9361	[16030, 4827]	17505	[23494, 12124]	25649	[29838, 13033]
1218	[2384, 2385]	9362	[16031, 16032]	17506	[25463, 25464]	25650	[16846, 29080]
1219	[2386, 2387]	9363	[16033, 16034]	17507	[10832, 3656]	25651	[18119, 29104]
1220	[2388, 2389]	9364	[16035, 16036]	17508	[23808, 25465]	25652	[29148, 29077]
1221	[2390, 2391]	9365	[16037, 16038]	17509	[22179, 25138]	25653	[29149, 30990]
1222	[2392, 2393]	9366	[16039, 16040]	17510	[22862, 25466]	25654	[98, 30991]
1223	[2394, 2395]	9367	[16041, 6872]	17511	[25467, 25040]	25655	[30354, 6035]
1224	[2396, 2397]	9368	[15243, 16042]	17512	[25468, 10089]	25656	[27219, 29981]
1225	[2398, 2399]	9369	[16043, 16044]	17513	[22241, 25469]	25657	[14418, 17388]
1226	[2400, 2401]	9370	[14560, 16045]	17514	[25470, 25471]	25658	[6101, 30992]
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1228	[2403, 2404]	9372	[16047, 16048]	17516	[8761, 25472]	25660	[5888, 30782]
1229	[2405, 2406]	9373	[16049, 15248]	17517	[23992, 24343]	25661	[28196, 29389]
1230	[2407, 2408]	9374	[6603, 1261]	17518	[24440, 25473]	25662	[28321, 28085]
1231	[2409, 2410]	9375	[6605, 16050]	17519	[9754, 22283]	25663	[29239, 15838]
1232	[2411, 2412]	9376	[16051, 16052]	17520	[9154, 25284]	25664	[14825, 30382]
1233	[2413, 2414]	9377	[408, 16053]	17521	[25474, 824]	25665	[27344, 18570]
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1235	[2416, 2417]	9379	[5146, 16056]	17523	[25476, 25477]	25667	[14113, 30993]
1236	[2418, 2419]	9380	[16057, 6734]	17524	[7826, 25478]	25668	[29227, 30210]
1237	[2420, 2421]	9381	[16058, 16059]	17525	[10836, 12157]	25669	[17659, 30994]
1238	[2422, 2423]	9382	[5371, 16060]	17526	[25479, 2961]	25670	[16103, 19884]
1239	[2424, 2425]	9383	[14242, 1814]	17527	[21028, 11488]	25671	[30983, 5533]
1240	[2426, 2427]	9384	[13720, 6561]	17528	[25480, 25481]	25672	[30935, 17231]
1241	[2428, 2429]	9385	[16061, 12803]	17529	[10094, 24502]	25673	[17906, 30864]
1242	[2430, 2431]	9386	[13742, 16062]	17530	[24852, 25482]	25674	[18336, 28835]
1243	[2432, 2433]	9387	[5892, 16063]	17531	[22279, 687]	25675	[28288, 30995]
1244	[2434, 2435]	9388	[5459, 16064]	17532	[23448, 25483]	25676	[14013, 30996]
1245	[2436, 2437]	9389	[16065, 6495]	17533	[25484, 24815]	25677	[4744, 30997]
1246	[2438, 2439]	9390	[15917, 16066]	17534	[21320, 25485]	25678	[15197, 13051]
1247	[957, 2440]	9391	[15920, 16067]	17535	[25486, 25487]	25679	[5759, 16333]
1248	[2441, 2442]	9392	[16068, 16069]	17536	[25488, 12450]	25680	[18032, 12763]
1249	[2443, 2444]	9393	[16070, 16071]	17537	[21008, 8050]	25681	[27887, 17120]
1250	[2445, 2446]	9394	[5870, 16072]	17538	[25489, 21364]	25682	[30998, 30999]
1251	[2447, 2448]	9395	[16073, 16074]	17539	[9318, 25068]	25683	[30545, 29409]
1252	[2449, 2450]	9396	[16052, 16075]	17540	[10409, 25490]	25684	[5703, 6778]
1253	[2451, 2452]	9397	[5022, 5088]	17541	[2803, 25491]	25685	[12633, 28891]
1254	[2453, 2454]	9398	[376, 16076]	17542	[25396, 777]	25686	[30194, 19753]
1255	[2455, 2456]	9399	[6236, 16077]	17543	[25492, 25493]	25687	[28317, 19353]
1256	[2457, 2458]	9400	[1451, 16078]	17544	[25494, 22360]	25688	[18442, 30963]

1257	[2459, 2460]	9401	[16079, 16080]	17545	[21183, 25495]	25689	[30004, 1344]
1258	[2461, 2462]	9402	[421, 16081]	17546	[23390, 25496]	25690	[19565, 13406]
1259	[2463, 2464]	9403	[5642, 16082]	17547	[25497, 7983]	25691	[29890, 31000]
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1262	[2469, 2470]	9406	[13517, 16086]	17550	[25499, 9639]	25694	[5275, 31002]
1263	[2471, 2472]	9407	[16087, 16088]	17551	[25500, 24075]	25695	[18141, 29683]
1264	[2473, 2474]	9408	[12739, 13315]	17552	[25501, 7261]	25696	[326, 1771]
1265	[2475, 2476]	9409	[16089, 16090]	17553	[24767, 11895]	25697	[14637, 5076]
1266	[2477, 2478]	9410	[16091, 16092]	17554	[23267, 25502]	25698	[28735, 13347]
1267	[2479, 2407]	9411	[16093, 16094]	17555	[25503, 7857]	25699	[14689, 30938]
1268	[2480, 2481]	9412	[16095, 1151]	17556	[11066, 20181]	25700	[30647, 28309]
1269	[2482, 2483]	9413	[3807, 13105]	17557	[25504, 9599]	25701	[29944, 29746]
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1271	[2486, 2487]	9415	[16097, 16098]	17559	[22027, 3677]	25703	[27771, 31003]
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1273	[2490, 2491]	9417	[16101, 16102]	17561	[25507, 11496]	25705	[18500, 29616]
1274	[2492, 2493]	9418	[1494, 16103]	17562	[25508, 25509]	25706	[27973, 7054]
1275	[2494, 2495]	9419	[16104, 16105]	17563	[25510, 25507]	25707	[16096, 5569]
1276	[2496, 2497]	9420	[16106, 16107]	17564	[25511, 25512]	25708	[28653, 17930]
1277	[2498, 2499]	9421	[16108, 5780]	17565	[22189, 25513]	25709	[16562, 17210]
1278	[2500, 2501]	9422	[16109, 16110]	17566	[21854, 20855]	25710	[467, 28112]
1279	[2502, 2503]	9423	[6371, 16111]	17567	[25514, 25515]	25711	[12907, 13934]
1280	[2504, 2505]	9424	[6373, 6622]	17568	[25516, 7693]	25712	[30877, 30932]
1281	[2506, 2507]	9425	[16112, 3961]	17569	[25517, 25518]	25713	[19727, 31005]
1282	[920, 2508]	9426	[16113, 16114]	17570	[8623, 25519]	25714	[4870, 6680]
1283	[2509, 2510]	9427	[16115, 16116]	17571	[23262, 25520]	25715	[29447, 19585]
1284	[2511, 2512]	9428	[5864, 16117]	17572	[25521, 25522]	25716	[30451, 31006]
1285	[2513, 2514]	9429	[4441, 16118]	17573	[23387, 24540]	25717	[5307, 13950]
1286	[2515, 2516]	9430	[14036, 13977]	17574	[25523, 25524]	25718	[4665, 13166]
1287	[2517, 2518]	9431	[6425, 16119]	17575	[25525, 7149]	25719	[31007, 18791]
1288	[2519, 2520]	9432	[6672, 16120]	17576	[11637, 25526]	25720	[31008, 31009]
1289	[2521, 693]	9433	[4042, 16121]	17577	[25527, 20450]	25721	[7077, 29707]
1290	[2522, 2523]	9434	[16122, 16123]	17578	[25528, 25033]	25722	[14282, 15607]
1291	[2524, 2525]	9435	[16124, 16125]	17579	[25529, 12262]	25723	[4906, 31010]
1292	[2526, 2527]	9436	[14442, 6902]	17580	[25530, 22506]	25724	[15192, 17294]
1293	[2528, 2529]	9437	[16126, 16127]	17581	[9431, 24782]	25725	[16944, 16377]
1294	[2530, 2531]	9438	[12864, 16128]	17582	[25531, 25532]	25726	[19826, 28910]
1295	[2532, 2533]	9439	[16129, 4836]	17583	[25533, 20498]	25727	[12756, 31011]
1296	[2534, 2535]	9440	[16130, 16131]	17584	[25431, 8896]	25728	[4178, 27964]
1297	[2536, 2537]	9441	[16132, 4352]	17585	[25534, 10599]	25729	[31012, 30851]
1298	[2538, 2539]	9442	[16133, 16134]	17586	[9448, 25535]	25730	[16327, 5357]
1299	[2540, 2541]	9443	[16135, 16136]	17587	[24701, 20119]	25731	[12745, 27185]
1300	[2542, 2543]	9444	[16137, 16138]	17588	[23918, 23157]	25732	[19828, 19280]

1301	[2544, 2545]	9445	[16139, 16140]	17589	[25536, 21049]	25733	[3805, 17959]
1302	[2546, 2547]	9446	[1753, 16141]	17590	[20516, 25537]	25734	[16510, 16556]
1303	[2548, 2549]	9447	[16142, 16143]	17591	[11380, 22127]	25735	[30787, 28124]
1304	[2550, 2551]	9448	[16144, 16106]	17592	[25538, 25539]	25736	[27676, 5591]
1305	[2552, 2553]	9449	[16145, 16146]	17593	[11889, 25392]	25737	[29399, 29030]
1306	[2554, 2555]	9450	[16147, 16148]	17594	[25540, 25541]	25738	[31013, 15685]
1307	[2556, 2557]	9451	[16149, 5694]	17595	[24366, 21505]	25739	[1007, 27496]
1308	[2558, 2559]	9452	[16083, 4832]	17596	[22039, 8157]	25740	[15020, 30808]
1309	[2560, 2561]	9453	[15639, 15805]	17597	[22481, 25542]	25741	[14090, 31014]
1310	[2562, 2563]	9454	[16150, 16151]	17598	[12526, 7214]	25742	[30906, 16893]
1311	[2564, 2565]	9455	[12723, 16152]	17599	[25543, 25544]	25743	[27371, 17287]
1312	[2566, 2567]	9456	[16153, 16154]	17600	[25545, 23967]	25744	[19073, 19627]
1313	[2568, 2569]	9457	[16155, 13312]	17601	[10727, 25546]	25745	[16264, 28710]
1314	[2570, 2571]	9458	[16156, 16157]	17602	[8065, 3292]	25746	[28732, 30688]
1315	[2572, 2573]	9459	[4250, 16158]	17603	[25547, 23195]	25747	[19944, 14684]
1316	[2574, 2575]	9460	[16159, 16160]	17604	[2410, 22135]	25748	[29724, 30109]
1317	[2576, 2577]	9461	[16161, 1767]	17605	[25548, 25549]	25749	[17236, 18501]
1318	[2578, 2579]	9462	[16162, 16163]	17606	[25465, 8387]	25750	[31015, 30717]
1319	[2580, 2581]	9463	[16164, 16165]	17607	[22511, 10012]	25751	[18386, 30908]
1320	[2582, 2583]	9464	[16166, 5409]	17608	[11334, 25550]	25752	[30189, 30979]
1321	[2584, 2585]	9465	[16167, 13828]	17609	[25343, 25230]	25753	[27834, 1267]
1322	[2586, 2587]	9466	[16168, 16169]	17610	[10440, 25551]	25754	[17087, 14283]
1323	[2588, 2589]	9467	[16170, 16171]	17611	[25552, 25553]	25755	[17431, 14508]
1324	[2590, 2591]	9468	[13691, 16172]	17612	[22079, 25554]	25756	[31016, 6480]
1325	[2592, 2593]	9469	[16173, 13871]	17613	[25555, 25556]	25757	[28460, 31017]
1326	[2594, 2595]	9470	[15526, 16174]	17614	[9887, 11175]	25758	[31018, 31019]
1327	[2596, 2597]	9471	[13036, 16175]	17615	[10510, 25557]	25759	[14058, 15876]
1328	[38, 2598]	9472	[15721, 1089]	17616	[22745, 25558]	25760	[6730, 12983]
1329	[2599, 2600]	9473	[16176, 15851]	17617	[25559, 25234]	25761	[13442, 30707]
1330	[2601, 2602]	9474	[16177, 16178]	17618	[3126, 24163]	25762	[19210, 29068]
1331	[2603, 2604]	9475	[481, 5329]	17619	[25560, 25561]	25763	[18753, 6462]
1332	[2605, 2606]	9476	[16179, 16180]	17620	[25562, 25563]	25764	[30907, 16792]
1333	[2607, 2608]	9477	[16181, 13680]	17621	[25564, 25565]	25765	[17523, 28003]
1334	[2609, 2610]	9478	[16182, 16183]	17622	[21233, 11426]	25766	[18913, 30496]
1335	[2611, 2612]	9479	[6983, 1656]	17623	[25566, 7917]	25767	[17786, 18690]
1336	[2613, 2614]	9480	[5833, 16184]	17624	[11467, 10162]	25768	[29841, 15885]
1337	[2615, 2616]	9481	[16185, 16186]	17625	[25567, 25568]	25769	[338, 14035]
1338	[2617, 2618]	9482	[12590, 16187]	17626	[25569, 25450]	25770	[1909, 28908]
1339	[2619, 2620]	9483	[16188, 15509]	17627	[25570, 25571]	25771	[1347, 30536]
1340	[2621, 2622]	9484	[16189, 16190]	17628	[905, 11034]	25772	[14501, 31020]
1341	[2623, 2624]	9485	[16191, 15083]	17629	[25572, 25446]	25773	[13230, 31021]
1342	[2625, 2626]	9486	[15948, 15861]	17630	[8684, 19969]	25774	[6165, 12845]
1343	[2627, 2628]	9487	[14024, 16192]	17631	[23890, 23606]	25775	[13345, 16683]
1344	[2629, 2630]	9488	[16193, 16194]	17632	[24078, 25573]	25776	[29029, 15910]

1345	[2631, 2632]	9489	[14131, 6559]	17633	[25574, 8431]	25777	[18878, 14359]
1346	[2633, 2634]	9490	[16195, 16196]	17634	[25575, 24125]	25778	[30708, 30861]
1347	[2635, 2636]	9491	[16197, 14682]	17635	[7300, 9578]	25779	[1923, 5159]
1348	[2637, 2638]	9492	[16198, 1479]	17636	[22721, 641]	25780	[17696, 14945]
1349	[2639, 761]	9493	[15463, 16199]	17637	[8147, 25576]	25781	[19335, 31022]
1350	[2640, 2641]	9494	[16200, 4147]	17638	[25577, 25578]	25782	[1301, 14908]
1351	[2642, 2643]	9495	[3840, 16201]	17639	[21766, 25247]	25783	[6919, 29131]
1352	[2644, 2645]	9496	[16202, 16203]	17640	[25153, 21874]	25784	[30186, 29913]
1353	[2646, 2647]	9497	[16204, 16205]	17641	[9977, 21446]	25785	[5231, 31023]
1354	[2648, 2526]	9498	[16206, 16207]	17642	[25579, 23395]	25786	[27225, 14648]
1355	[2649, 2650]	9499	[16208, 16209]	17643	[24498, 21376]	25787	[28567, 16794]
1356	[2651, 2652]	9500	[16210, 1259]	17644	[25580, 25581]	25788	[16643, 30831]
1357	[2653, 2654]	9501	[16211, 16212]	17645	[25582, 23363]	25789	[27634, 16126]
1358	[2655, 2656]	9502	[16213, 16214]	17646	[20121, 25583]	25790	[14995, 5834]
1359	[2657, 2658]	9503	[16215, 16216]	17647	[10594, 25584]	25791	[31024, 5422]
1360	[2659, 2660]	9504	[14385, 16217]	17648	[25585, 22813]	25792	[18152, 6609]
1361	[2661, 2662]	9505	[15059, 16218]	17649	[25586, 25587]	25793	[31025, 6152]
1362	[2663, 2664]	9506	[15061, 16219]	17650	[21992, 11153]	25794	[31026, 28968]
1363	[2665, 2666]	9507	[14715, 16112]	17651	[25588, 25589]	25795	[6223, 17458]
1364	[2667, 2668]	9508	[16220, 16221]	17652	[25590, 25591]	25796	[1197, 30320]
1365	[2669, 2670]	9509	[16222, 16223]	17653	[3017, 8455]	25797	[19361, 19595]
1366	[2671, 2672]	9510	[16224, 16225]	17654	[9756, 25592]	25798	[16107, 31027]
1367	[2673, 2674]	9511	[16226, 16227]	17655	[24283, 8006]	25799	[31028, 27626]
1368	[2675, 2676]	9512	[12774, 16228]	17656	[21477, 25593]	25800	[17397, 14453]
1369	[2677, 2678]	9513	[16229, 16230]	17657	[25594, 25595]	25801	[29933, 28173]
1370	[2679, 2680]	9514	[13435, 16231]	17658	[24442, 25596]	25802	[28146, 27512]
1371	[2681, 2682]	9515	[16232, 16233]	17659	[25597, 25598]	25803	[27534, 31029]
1372	[2683, 2684]	9516	[16234, 16235]	17660	[25599, 25600]	25804	[13732, 15791]
1373	[2685, 2686]	9517	[16236, 16237]	17661	[25601, 22109]	25805	[30232, 30751]
1374	[2687, 2688]	9518	[16238, 15266]	17662	[25602, 3685]	25806	[17572, 31030]
1375	[2689, 2690]	9519	[16239, 4743]	17663	[24304, 25603]	25807	[1770, 31031]
1376	[2691, 153]	9520	[16240, 16241]	17664	[2042, 25604]	25808	[31032, 17193]
1377	[2692, 2693]	9521	[16242, 16243]	17665	[25605, 25606]	25809	[13142, 19297]
1378	[2694, 2695]	9522	[16244, 16245]	17666	[10128, 8916]	25810	[31033, 17172]
1379	[2696, 2697]	9523	[16246, 1196]	17667	[25607, 2842]	25811	[18262, 14430]
1380	[2698, 2699]	9524	[16247, 16248]	17668	[8366, 24953]	25812	[6667, 30910]
1381	[2700, 2701]	9525	[5667, 15523]	17669	[25608, 25609]	25813	[16190, 28222]
1382	[2702, 2703]	9526	[15134, 16249]	17670	[9533, 20853]	25814	[13834, 1352]
1383	[2704, 2705]	9527	[16250, 16251]	17671	[25610, 20329]	25815	[30842, 18982]
1384	[2706, 2707]	9528	[16252, 14440]	17672	[25611, 10781]	25816	[1762, 30896]
1385	[2708, 2709]	9529	[15698, 6766]	17673	[25612, 23534]	25817	[19447, 27950]
1386	[2710, 2711]	9530	[16253, 16254]	17674	[8463, 25613]	25818	[5287, 14157]
1387	[2712, 2713]	9531	[16255, 16256]	17675	[21471, 21753]	25819	[29100, 12771]
1388	[2714, 2715]	9532	[16257, 16258]	17676	[23946, 25614]	25820	[1114, 18086]

1389	[2716, 2717]	9533	[16259, 16260]	17677	[25305, 25615]	25821	[14518, 30390]
1390	[2718, 2719]	9534	[16261, 16262]	17678	[9247, 25616]	25822	[16015, 31008]
1391	[2720, 2721]	9535	[16263, 15968]	17679	[25617, 25618]	25823	[31034, 29886]
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1393	[2724, 2725]	9537	[16265, 16266]	17681	[8816, 12433]	25825	[30317, 29718]
1394	[2726, 2727]	9538	[15543, 16267]	17682	[7935, 994]	25826	[31036, 18278]
1395	[2728, 2729]	9539	[16268, 16269]	17683	[11922, 657]	25827	[14202, 31037]
1396	[2730, 2731]	9540	[16270, 13585]	17684	[25619, 23758]	25828	[31038, 17072]
1397	[2732, 2733]	9541	[16271, 16272]	17685	[25620, 23268]	25829	[4170, 14264]
1398	[2734, 2735]	9542	[16273, 5840]	17686	[25344, 10883]	25830	[4865, 4300]
1399	[2736, 2737]	9543	[16274, 16275]	17687	[24837, 20371]	25831	[17084, 19783]
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1401	[2740, 2741]	9545	[16278, 16279]	17689	[25623, 25624]	25833	[12784, 13685]
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1404	[2745, 2746]	9548	[16284, 16285]	17692	[20986, 25629]	25836	[19548, 31040]
1405	[2747, 2748]	9549	[16286, 16287]	17693	[8734, 595]	25837	[3844, 30543]
1406	[2749, 2750]	9550	[16288, 16289]	17694	[9414, 25630]	25838	[1140, 31041]
1407	[2751, 2752]	9551	[15105, 1300]	17695	[25631, 7599]	25839	[30310, 30341]
1408	[2753, 2171]	9552	[16290, 16291]	17696	[25632, 25633]	25840	[1181, 28500]
1409	[2754, 2755]	9553	[1333, 13143]	17697	[25634, 10035]	25841	[31042, 13359]
1410	[2756, 2757]	9554	[16292, 16293]	17698	[25635, 10037]	25842	[31027, 27226]
1411	[2758, 2759]	9555	[4432, 16294]	17699	[3617, 3723]	25843	[30625, 13289]
1412	[2760, 2761]	9556	[16295, 16296]	17700	[22666, 11413]	25844	[15954, 18105]
1413	[2762, 2763]	9557	[16297, 16298]	17701	[12072, 8249]	25845	[5314, 30337]
1414	[2764, 2765]	9558	[16299, 16300]	17702	[25636, 23711]	25846	[6642, 30690]
1415	[2766, 2767]	9559	[16301, 15464]	17703	[25637, 25638]	25847	[28839, 28678]
1416	[2768, 2769]	9560	[104, 295]	17704	[19967, 25639]	25848	[19347, 31043]
1417	[2770, 2486]	9561	[16237, 16302]	17705	[20568, 25640]	25849	[6690, 29858]
1418	[2771, 2772]	9562	[5604, 105]	17706	[25641, 25642]	25850	[29049, 18037]
1419	[2773, 2774]	9563	[16303, 16304]	17707	[23854, 8520]	25851	[18618, 30739]
1420	[2775, 2776]	9564	[5418, 16305]	17708	[25643, 21335]	25852	[27422, 18953]
1421	[726, 2777]	9565	[16306, 16307]	17709	[25644, 24437]	25853	[16319, 30480]
1422	[2778, 2779]	9566	[16308, 16309]	17710	[25645, 23414]	25854	[19594, 30727]
1423	[2780, 2781]	9567	[16310, 13583]	17711	[182, 12389]	25855	[30153, 30811]
1424	[2782, 2783]	9568	[16311, 16312]	17712	[25646, 11077]	25856	[31044, 30013]
1425	[2784, 2785]	9569	[16313, 16314]	17713	[25647, 11079]	25857	[15253, 31045]
1426	[2786, 2787]	9570	[16315, 16316]	17714	[22778, 25648]	25858	[16218, 29557]
1427	[2788, 2789]	9571	[16317, 16318]	17715	[7687, 25649]	25859	[31046, 30362]
1428	[2790, 2791]	9572	[15041, 16319]	17716	[25650, 12259]	25860	[30838, 6874]
1429	[2792, 2793]	9573	[16320, 16321]	17717	[20312, 11531]	25861	[30564, 6445]
1430	[2794, 2795]	9574	[4222, 13900]	17718	[24099, 25651]	25862	[6207, 30879]
1431	[2796, 2797]	9575	[16322, 16323]	17719	[25652, 25653]	25863	[19821, 28147]
1432	[2798, 2799]	9576	[16324, 4540]	17720	[10341, 23263]	25864	[12833, 1186]

1433	[2800, 2801]	9577	[16325, 16326]	17721	[25654, 25655]	25865	[18997, 1026]
1434	[2802, 2803]	9578	[12849, 16327]	17722	[8506, 9085]	25866	[31047, 29777]
1435	[2804, 2805]	9579	[16328, 16329]	17723	[20031, 7521]	25867	[30868, 29778]
1436	[2806, 2807]	9580	[6128, 16330]	17724	[25656, 7676]	25868	[31048, 28636]
1437	[2808, 2809]	9581	[16331, 16332]	17725	[25657, 10370]	25869	[29236, 31049]
1438	[2810, 2811]	9582	[16333, 16334]	17726	[3211, 25658]	25870	[13387, 30123]
1439	[2812, 2813]	9583	[16335, 16336]	17727	[2632, 3161]	25871	[14015, 14989]
1440	[2814, 2815]	9584	[16337, 16338]	17728	[25659, 10904]	25872	[13532, 13647]
1441	[2816, 2817]	9585	[16339, 16340]	17729	[22796, 25660]	25873	[29799, 5702]
1442	[2818, 2819]	9586	[16341, 16342]	17730	[20802, 25661]	25874	[27362, 1654]
1443	[2820, 2821]	9587	[16343, 1871]	17731	[3111, 25533]	25875	[17422, 30961]
1444	[2822, 2823]	9588	[16344, 16345]	17732	[20485, 683]	25876	[29611, 5943]
1445	[2824, 892]	9589	[16346, 16347]	17733	[25662, 8492]	25877	[31050, 30826]
1446	[2825, 2826]	9590	[16348, 16349]	17734	[25663, 25664]	25878	[1387, 17384]
1447	[2827, 2828]	9591	[16350, 14801]	17735	[25665, 22758]	25879	[31051, 17232]
1448	[2829, 2830]	9592	[16351, 6579]	17736	[25666, 25667]	25880	[28608, 16313]
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1450	[2832, 2833]	9594	[16353, 16354]	17738	[7781, 25668]	25882	[4014, 19755]
1451	[2834, 2835]	9595	[16355, 16356]	17739	[25669, 24944]	25883	[30667, 18172]
1452	[2836, 2837]	9596	[16357, 15017]	17740	[20663, 25670]	25884	[4663, 29901]
1453	[2838, 2839]	9597	[16358, 16359]	17741	[12317, 25671]	25885	[14879, 4765]
1454	[2840, 2841]	9598	[16360, 16361]	17742	[25672, 25673]	25886	[13755, 1129]
1455	[2842, 2843]	9599	[16362, 16363]	17743	[25674, 25675]	25887	[31052, 13152]
1456	[2844, 2845]	9600	[16364, 16365]	17744	[10187, 24111]	25888	[14935, 29172]
1457	[2846, 2847]	9601	[6492, 4251]	17745	[8014, 25676]	25889	[30313, 13635]
1458	[2848, 2849]	9602	[16366, 16367]	17746	[7488, 8817]	25890	[30314, 15704]
1459	[2850, 2851]	9603	[16368, 16369]	17747	[25677, 3151]	25891	[15141, 29699]
1460	[2852, 2853]	9604	[16370, 6879]	17748	[25678, 213]	25892	[31053, 5617]
1461	[2854, 2855]	9605	[16371, 16372]	17749	[25679, 9581]	25893	[31054, 30821]
1462	[2856, 2857]	9606	[16373, 16374]	17750	[25680, 22981]	25894	[1043, 27681]
1463	[2858, 2859]	9607	[16375, 5927]	17751	[25681, 11902]	25895	[18750, 4804]
1464	[2860, 2861]	9608	[4286, 15774]	17752	[9804, 12125]	25896	[31055, 6654]
1465	[2862, 2863]	9609	[16376, 15007]	17753	[25682, 21808]	25897	[31056, 3994]
1466	[2864, 2865]	9610	[16377, 16378]	17754	[9064, 24377]	25898	[15819, 14436]
1467	[2866, 2867]	9611	[16379, 16380]	17755	[21040, 8376]	25899	[27690, 14911]
1468	[2868, 2869]	9612	[16381, 5637]	17756	[23954, 25683]	25900	[28512, 29832]
1469	[2870, 2871]	9613	[16382, 16383]	17757	[25684, 20201]	25901	[4332, 31057]
1470	[2872, 2873]	9614	[16384, 6757]	17758	[22757, 25685]	25902	[17086, 1874]
1471	[2874, 2875]	9615	[16385, 13374]	17759	[25686, 10028]	25903	[29757, 4472]
1472	[42, 2876]	9616	[16386, 16387]	17760	[2275, 7267]	25904	[13883, 30379]
1473	[2877, 2878]	9617	[14837, 16388]	17761	[25687, 11987]	25905	[29216, 18101]
1474	[2879, 2880]	9618	[16389, 16390]	17762	[25688, 20990]	25906	[29702, 6947]
1475	[2881, 2882]	9619	[16391, 4970]	17763	[24198, 25689]	25907	[17684, 1274]
1476	[2883, 2884]	9620	[6404, 16392]	17764	[24822, 25690]	25908	[27708, 27927]

1477	[2885, 2298]	9621	[16393, 16394]	17765	[22146, 10222]	25909	[14371, 29295]
1478	[2886, 2887]	9622	[14490, 16395]	17766	[23278, 25691]	25910	[30254, 28461]
1479	[2888, 2889]	9623	[16396, 1057]	17767	[9292, 25692]	25911	[15475, 16360]
1480	[2890, 2891]	9624	[16397, 16398]	17768	[25693, 20686]	25912	[29315, 19064]
1481	[2892, 2893]	9625	[16399, 14315]	17769	[21220, 25484]	25913	[13927, 29682]
1482	[2894, 2895]	9626	[16400, 16401]	17770	[25694, 3332]	25914	[12937, 30803]
1483	[2896, 2897]	9627	[16402, 16403]	17771	[25550, 20315]	25915	[31058, 4704]
1484	[2898, 2899]	9628	[16404, 13916]	17772	[25695, 25696]	25916	[17596, 13659]
1485	[2900, 2901]	9629	[16405, 16406]	17773	[8415, 25697]	25917	[15467, 29719]
1486	[2902, 2903]	9630	[16407, 16408]	17774	[25698, 7589]	25918	[13250, 30790]
1487	[2904, 2540]	9631	[16409, 5050]	17775	[8183, 8303]	25919	[17133, 30843]
1488	[2905, 2906]	9632	[16410, 16411]	17776	[23426, 9145]	25920	[31059, 19818]
1489	[2907, 2908]	9633	[1895, 16412]	17777	[8446, 25699]	25921	[4643, 4105]
1490	[2909, 2910]	9634	[16413, 16414]	17778	[25700, 25701]	25922	[29625, 17597]
1491	[2911, 2912]	9635	[16415, 16416]	17779	[10657, 7164]	25923	[16398, 31060]
1492	[2913, 2914]	9636	[16417, 14638]	17780	[25702, 22589]	25924	[28150, 30589]
1493	[2915, 2916]	9637	[16418, 16419]	17781	[23540, 23431]	25925	[31061, 19640]
1494	[2917, 2918]	9638	[5795, 16420]	17782	[25703, 25704]	25926	[380, 30568]
1495	[794, 2919]	9639	[16421, 16422]	17783	[25705, 24843]	25927	[1891, 6080]
1496	[2920, 2921]	9640	[16423, 15847]	17784	[25706, 23097]	25928	[14229, 17627]
1497	[2922, 811]	9641	[16424, 16425]	17785	[25630, 25707]	25929	[31062, 17730]
1498	[2923, 2924]	9642	[12836, 6585]	17786	[23776, 25708]	25930	[17802, 29749]
1499	[2925, 2926]	9643	[16426, 16427]	17787	[24056, 11193]	25931	[13630, 1075]
1500	[2927, 2928]	9644	[16428, 16429]	17788	[21096, 25709]	25932	[15989, 6940]
1501	[2929, 2930]	9645	[16430, 16431]	17789	[10200, 24424]	25933	[13603, 30247]
1502	[2931, 2932]	9646	[14868, 16432]	17790	[23907, 10667]	25934	[17213, 18484]
1503	[2933, 2934]	9647	[4975, 16433]	17791	[21272, 22466]	25935	[29307, 29097]
1504	[2935, 2936]	9648	[16434, 16435]	17792	[8454, 20626]	25936	[19747, 17657]
1505	[2937, 2938]	9649	[12943, 16436]	17793	[235, 25710]	25937	[31063, 19053]
1506	[2939, 2940]	9650	[16437, 16438]	17794	[23624, 25711]	25938	[28907, 30970]
1507	[2941, 2942]	9651	[16439, 16440]	17795	[25712, 25713]	25939	[17446, 369]
1508	[2943, 2944]	9652	[16441, 16442]	17796	[25714, 25715]	25940	[1730, 12790]
1509	[2945, 2946]	9653	[15035, 16443]	17797	[25633, 25716]	25941	[6068, 29110]
1510	[2947, 2948]	9654	[16444, 16445]	17798	[25717, 9229]	25942	[13537, 19701]
1511	[2949, 2950]	9655	[16446, 16447]	17799	[25718, 25719]	25943	[31064, 31065]
1512	[2951, 2952]	9656	[5322, 15150]	17800	[25720, 24454]	25944	[19464, 13349]
1513	[2100, 2953]	9657	[16448, 16449]	17801	[8693, 25721]	25945	[30893, 31066]
1514	[2954, 2955]	9658	[16450, 16451]	17802	[25722, 22484]	25946	[30769, 28543]
1515	[551, 2956]	9659	[16452, 12746]	17803	[25723, 11850]	25947	[30330, 13821]
1516	[2957, 2958]	9660	[16453, 16454]	17804	[23050, 25724]	25948	[29272, 31067]
1517	[2959, 2960]	9661	[5271, 16455]	17805	[10029, 25725]	25949	[13364, 30663]
1518	[2961, 2962]	9662	[16456, 12979]	17806	[25726, 25727]	25950	[16038, 29320]
1519	[2963, 2964]	9663	[88, 16457]	17807	[25091, 9124]	25951	[4078, 31068]
1520	[2965, 2966]	9664	[16458, 12990]	17808	[25728, 22532]	25952	[13485, 29150]

1521	[2967, 2968]	9665	[16459, 16460]	17809	[20958, 3081]	25953	[27564, 4267]
1522	[2969, 2970]	9666	[14700, 6511]	17810	[25729, 22905]	25954	[16059, 16441]
1523	[2971, 2972]	9667	[16461, 16215]	17811	[25730, 2796]	25955	[13754, 18560]
1524	[2973, 2663]	9668	[16462, 16463]	17812	[10488, 9291]	25956	[31069, 31070]
1525	[2974, 2975]	9669	[16464, 16465]	17813	[25731, 24949]	25957	[30333, 30779]
1526	[2976, 2977]	9670	[16466, 16467]	17814	[23098, 25732]	25958	[28851, 15219]
1527	[2978, 2979]	9671	[16468, 16469]	17815	[25733, 25021]	25959	[17137, 6638]
1528	[2980, 2981]	9672	[16470, 16471]	17816	[25734, 25735]	25960	[1313, 30005]
1529	[2982, 2983]	9673	[16472, 16473]	17817	[24269, 24830]	25961	[14534, 31071]
1530	[2984, 2985]	9674	[4705, 16474]	17818	[20459, 25736]	25962	[19939, 18394]
1531	[2216, 2986]	9675	[16475, 16476]	17819	[9553, 3282]	25963	[29504, 31072]
1532	[2987, 2988]	9676	[16477, 3965]	17820	[25737, 23038]	25964	[30344, 29564]
1533	[2989, 844]	9677	[6006, 16478]	17821	[21336, 25738]	25965	[4119, 3888]
1534	[2990, 2991]	9678	[16479, 16480]	17822	[25739, 21043]	25966	[12961, 29976]
1535	[2992, 2993]	9679	[13366, 7048]	17823	[20589, 205]	25967	[1710, 14255]
1536	[2994, 2995]	9680	[16481, 16482]	17824	[25740, 25139]	25968	[31073, 30848]
1537	[2996, 2997]	9681	[6758, 16483]	17825	[21765, 9791]	25969	[17500, 17707]
1538	[2998, 2999]	9682	[1264, 16484]	17826	[24460, 25127]	25970	[18837, 17605]
1539	[3000, 3001]	9683	[16485, 16486]	17827	[25741, 23144]	25971	[6105, 16712]
1540	[3002, 3003]	9684	[16487, 16488]	17828	[25417, 25742]	25972	[31074, 31075]
1541	[3004, 3005]	9685	[13772, 16489]	17829	[25743, 3127]	25973	[31041, 29016]
1542	[3006, 3007]	9686	[16490, 16491]	17830	[25478, 22471]	25974	[30872, 5984]
1543	[3008, 2879]	9687	[1528, 1515]	17831	[25742, 12235]	25975	[14480, 16804]
1544	[3009, 3010]	9688	[16492, 16493]	17832	[20755, 8951]	25976	[18825, 19800]
1545	[2955, 3011]	9689	[16494, 16495]	17833	[8001, 25547]	25977	[31076, 31077]
1546	[3012, 3013]	9690	[13789, 16496]	17834	[24122, 25744]	25978	[28978, 31078]
1547	[3014, 3015]	9691	[16497, 16498]	17835	[22763, 25531]	25979	[19863, 31079]
1548	[3016, 3017]	9692	[16499, 16500]	17836	[24418, 21556]	25980	[14521, 29043]
1549	[3018, 3019]	9693	[16501, 16502]	17837	[20571, 22156]	25981	[31080, 13333]
1550	[3020, 3021]	9694	[16503, 16504]	17838	[25745, 24259]	25982	[29519, 1139]
1551	[3022, 3023]	9695	[16505, 16506]	17839	[8030, 2330]	25983	[28481, 27746]
1552	[3024, 3025]	9696	[16507, 16508]	17840	[25395, 25746]	25984	[30928, 30944]
1553	[3026, 3027]	9697	[16509, 16510]	17841	[23702, 22570]	25985	[19816, 31028]
1554	[3028, 3029]	9698	[16511, 16512]	17842	[21348, 25747]	25986	[28952, 27484]
1555	[3030, 3031]	9699	[14599, 16513]	17843	[11727, 23429]	25987	[29301, 31081]
1556	[3032, 3033]	9700	[16514, 16515]	17844	[9446, 25748]	25988	[1706, 28590]
1557	[3034, 3035]	9701	[16516, 16517]	17845	[25187, 8534]	25989	[14692, 30644]
1558	[3036, 3037]	9702	[13314, 16518]	17846	[25749, 25750]	25990	[28738, 28120]
1559	[3038, 3039]	9703	[13092, 16519]	17847	[25751, 24387]	25991	[18912, 1648]
1560	[3040, 3041]	9704	[12621, 16520]	17848	[25752, 10800]	25992	[31082, 14008]
1561	[3042, 3043]	9705	[4480, 16521]	17849	[736, 25631]	25993	[31083, 4887]
1562	[3044, 3045]	9706	[16522, 4889]	17850	[11816, 21801]	25994	[27789, 15362]
1563	[3046, 3047]	9707	[14910, 16523]	17851	[24575, 25753]	25995	[5237, 30897]
1564	[3048, 3049]	9708	[3905, 16524]	17852	[25754, 20924]	25996	[29536, 30012]

1565	[3050, 3051]	9709	[16525, 16526]	17853	[25755, 25756]	25997	[7088, 6216]
1566	[3052, 3053]	9710	[16527, 16528]	17854	[12036, 25295]	25998	[31084, 19201]
1567	[3054, 3055]	9711	[16529, 15706]	17855	[23819, 20903]	25999	[14768, 14857]
1568	[3056, 3057]	9712	[16530, 16531]	17856	[624, 12463]	26000	[31085, 4578]
1569	[3058, 3059]	9713	[16532, 488]	17857	[23718, 12147]	26001	[30670, 16511]
1570	[3060, 3061]	9714	[13069, 16533]	17858	[8756, 8033]	26002	[19167, 12881]
1571	[3062, 3063]	9715	[16534, 3933]	17859	[24110, 22243]	26003	[28265, 28075]
1572	[3064, 3065]	9716	[16535, 16536]	17860	[20288, 23407]	26004	[17340, 29008]
1573	[3066, 3067]	9717	[16537, 4644]	17861	[21338, 25757]	26005	[31086, 14088]
1574	[3068, 3069]	9718	[14033, 16538]	17862	[25758, 25759]	26006	[12553, 1521]
1575	[3070, 751]	9719	[16539, 5551]	17863	[25333, 25760]	26007	[5494, 30432]
1576	[3071, 3072]	9720	[16540, 16541]	17864	[25761, 25762]	26008	[4316, 28396]
1577	[3073, 3074]	9721	[16542, 16543]	17865	[21089, 8460]	26009	[4340, 16130]
1578	[3075, 3076]	9722	[16544, 16545]	17866	[25763, 25764]	26010	[4206, 18826]
1579	[3077, 3078]	9723	[15657, 16546]	17867	[7162, 25765]	26011	[6291, 29827]
1580	[3079, 3080]	9724	[16547, 16382]	17868	[23835, 20810]	26012	[31068, 27725]
1581	[3081, 3082]	9725	[16548, 12891]	17869	[25766, 22954]	26013	[31011, 27706]
1582	[3083, 3084]	9726	[6966, 16549]	17870	[25767, 11423]	26014	[16440, 27921]
1583	[995, 717]	9727	[16550, 16551]	17871	[24186, 23090]	26015	[18755, 30709]
1584	[3085, 3086]	9728	[16552, 16553]	17872	[25768, 9259]	26016	[18898, 31087]
1585	[3087, 703]	9729	[13922, 15926]	17873	[25769, 24384]	26017	[31088, 31089]
1586	[3088, 3089]	9730	[7057, 15019]	17874	[25770, 25771]	26018	[28600, 17124]
1587	[899, 3090]	9731	[16554, 16555]	17875	[25502, 11113]	26019	[28889, 17122]
1588	[3091, 3092]	9732	[16556, 15922]	17876	[11688, 25772]	26020	[6396, 29753]
1589	[3093, 3094]	9733	[16557, 16558]	17877	[523, 10217]	26021	[12567, 14931]
1590	[3095, 3096]	9734	[16559, 15468]	17878	[10310, 21754]	26022	[29766, 13857]
1591	[3097, 3098]	9735	[6584, 16560]	17879	[25473, 25773]	26023	[4795, 18178]
1592	[3099, 3100]	9736	[16561, 16562]	17880	[25774, 24202]	26024	[27842, 16963]
1593	[3101, 3102]	9737	[16563, 5959]	17881	[25775, 23793]	26025	[27567, 30741]
1594	[3103, 3104]	9738	[16482, 16564]	17882	[25776, 9274]	26026	[30815, 5745]
1595	[3105, 954]	9739	[16565, 16566]	17883	[25777, 25778]	26027	[29103, 28535]
1596	[3106, 3107]	9740	[16567, 16568]	17884	[25779, 25780]	26028	[29652, 27427]
1597	[3108, 3109]	9741	[499, 16569]	17885	[25781, 22245]	26029	[4451, 4864]
1598	[3110, 3111]	9742	[503, 1583]	17886	[25782, 25783]	26030	[17636, 18799]
1599	[3112, 3113]	9743	[16570, 1783]	17887	[20910, 8095]	26031	[28806, 17904]
1600	[3114, 3115]	9744	[16571, 6230]	17888	[3442, 23108]	26032	[12791, 29437]
1601	[3116, 3117]	9745	[15173, 16572]	17889	[25436, 24585]	26033	[31090, 14321]
1602	[3118, 3119]	9746	[15107, 16573]	17890	[25784, 23887]	26034	[28926, 31091]
1603	[3120, 3121]	9747	[16574, 16575]	17891	[22730, 25785]	26035	[4134, 13356]
1604	[32, 3122]	9748	[16576, 16577]	17892	[8137, 20676]	26036	[68, 19499]
1605	[3123, 3124]	9749	[14958, 16578]	17893	[3295, 22048]	26037	[17723, 5117]
1606	[3125, 3126]	9750	[16579, 16580]	17894	[25786, 25787]	26038	[27845, 18660]
1607	[3127, 3128]	9751	[16581, 16582]	17895	[25788, 25789]	26039	[29717, 7091]
1608	[3129, 3130]	9752	[4696, 16583]	17896	[8622, 24687]	26040	[29850, 7093]

1609	[3131, 3132]	9753	[16584, 1155]	17897	[25790, 2217]	26041	[29706, 31092]
1610	[3133, 3134]	9754	[16585, 16586]	17898	[25107, 21501]	26042	[30599, 28300]
1611	[3135, 3136]	9755	[16587, 16588]	17899	[25791, 11720]	26043	[17871, 6347]
1612	[3137, 3138]	9756	[16589, 14479]	17900	[20213, 25792]	26044	[31093, 18986]
1613	[3139, 3140]	9757	[16590, 16591]	17901	[25793, 25794]	26045	[27377, 15788]
1614	[3141, 3142]	9758	[16592, 16593]	17902	[25795, 11091]	26046	[30664, 19331]
1615	[3143, 3144]	9759	[15625, 16594]	17903	[25129, 25796]	26047	[31094, 16684]
1616	[3145, 3146]	9760	[16595, 16596]	17904	[25074, 25797]	26048	[28963, 12724]
1617	[3147, 3148]	9761	[16597, 16598]	17905	[25798, 12035]	26049	[27670, 4628]
1618	[3149, 3150]	9762	[16599, 16600]	17906	[25799, 25229]	26050	[16654, 6569]
1619	[3151, 3152]	9763	[16601, 6530]	17907	[25800, 8295]	26051	[27337, 17724]
1620	[3153, 3154]	9764	[16602, 15345]	17908	[22463, 8297]	26052	[31095, 1860]
1621	[3155, 3156]	9765	[4691, 16603]	17909	[23780, 9590]	26053	[6087, 17764]
1622	[3157, 3158]	9766	[16604, 16605]	17910	[25031, 25801]	26054	[30083, 29167]
1623	[3159, 3160]	9767	[12762, 16606]	17911	[25802, 21449]	26055	[30828, 13450]
1624	[3161, 3162]	9768	[16607, 12583]	17912	[23557, 25803]	26056	[19237, 30063]
1625	[3163, 3164]	9769	[16608, 5251]	17913	[25804, 2804]	26057	[29540, 6016]
1626	[3165, 3166]	9770	[16609, 16610]	17914	[24068, 25805]	26058	[31096, 29361]
1627	[3167, 3168]	9771	[16611, 16612]	17915	[20659, 25806]	26059	[13179, 18244]
1628	[3169, 3170]	9772	[6360, 16613]	17916	[10808, 8423]	26060	[19245, 269]
1629	[3171, 3172]	9773	[16614, 5420]	17917	[11755, 23238]	26061	[16871, 31097]
1630	[2789, 3173]	9774	[1930, 16615]	17918	[11310, 21262]	26062	[30580, 27813]
1631	[3174, 3175]	9775	[16616, 1042]	17919	[20749, 21965]	26063	[19244, 15897]
1632	[3176, 3177]	9776	[16617, 5368]	17920	[8024, 25807]	26064	[29262, 29219]
1633	[3178, 3179]	9777	[16618, 16587]	17921	[9299, 24019]	26065	[18049, 30406]
1634	[2297, 3180]	9778	[13758, 16619]	17922	[20180, 25808]	26066	[18104, 30329]
1635	[3181, 3182]	9779	[16620, 12827]	17923	[25809, 25810]	26067	[30804, 28859]
1636	[3183, 3184]	9780	[16621, 16622]	17924	[25811, 25812]	26068	[16121, 30968]
1637	[3185, 3186]	9781	[15383, 4350]	17925	[9485, 25813]	26069	[17925, 31098]
1638	[2928, 3187]	9782	[16623, 16624]	17926	[22451, 10579]	26070	[31099, 19578]
1639	[3188, 3189]	9783	[13628, 16625]	17927	[24279, 25814]	26071	[30064, 31084]
1640	[3190, 3191]	9784	[5946, 16626]	17928	[507, 3190]	26072	[30039, 19438]
1641	[3192, 3193]	9785	[1329, 16627]	17929	[21456, 10016]	26073	[18306, 27369]
1642	[3194, 3195]	9786	[16628, 1812]	17930	[25449, 25815]	26074	[13568, 6038]
1643	[3196, 3197]	9787	[16629, 15617]	17931	[25816, 25817]	26075	[28714, 29347]
1644	[3198, 3199]	9788	[497, 16630]	17932	[2759, 25818]	26076	[31091, 30098]
1645	[3200, 3201]	9789	[431, 16631]	17933	[25542, 25819]	26077	[1873, 30009]
1646	[3202, 3203]	9790	[6968, 16632]	17934	[20446, 25820]	26078	[16248, 19113]
1647	[3204, 3205]	9791	[16633, 16634]	17935	[23129, 23112]	26079	[30949, 31100]
1648	[3206, 3207]	9792	[14085, 16635]	17936	[25821, 24634]	26080	[31089, 29759]
1649	[3208, 3209]	9793	[16636, 1703]	17937	[25822, 24860]	26081	[28484, 31090]
1650	[3210, 3211]	9794	[4311, 1624]	17938	[22402, 2872]	26082	[31101, 14109]
1651	[3212, 3213]	9795	[13508, 16637]	17939	[25823, 7307]	26083	[15428, 19765]
1652	[3214, 3215]	9796	[6036, 14876]	17940	[25824, 25825]	26084	[1120, 27261]

1653	[3216, 3217]	9797	[16638, 6461]	17941	[25826, 25827]	26085	[14246, 28504]
1654	[3218, 3219]	9798	[16639, 6844]	17942	[25035, 25828]	26086	[19039, 29339]
1655	[3220, 3099]	9799	[14244, 15831]	17943	[3235, 21461]	26087	[29443, 13353]
1656	[3221, 3222]	9800	[16640, 16641]	17944	[24185, 25829]	26088	[31102, 28571]
1657	[3223, 3224]	9801	[16642, 16643]	17945	[25830, 2229]	26089	[18587, 7012]
1658	[3225, 3226]	9802	[16644, 16645]	17946	[10135, 25831]	26090	[13994, 4838]
1659	[3227, 173]	9803	[6039, 16646]	17947	[11375, 25832]	26091	[6081, 31103]
1660	[3228, 3229]	9804	[16647, 16648]	17948	[3676, 25833]	26092	[29869, 16798]
1661	[3230, 3231]	9805	[16649, 16650]	17949	[22906, 10805]	26093	[30230, 31104]
1662	[3232, 3233]	9806	[4364, 13453]	17950	[20549, 22305]	26094	[13667, 14663]
1663	[3234, 3235]	9807	[16651, 16652]	17951	[25834, 25835]	26095	[30431, 13045]
1664	[3236, 3237]	9808	[16653, 16654]	17952	[25836, 25837]	26096	[31105, 27701]
1665	[3238, 3239]	9809	[16655, 16656]	17953	[25838, 11179]	26097	[31106, 31107]
1666	[3240, 3241]	9810	[15413, 16657]	17954	[25839, 8516]	26098	[30798, 29798]
1667	[3242, 3243]	9811	[16658, 6991]	17955	[24436, 10858]	26099	[28812, 109]
1668	[3244, 3245]	9812	[16659, 12671]	17956	[25840, 3765]	26100	[5936, 18725]
1669	[3246, 3247]	9813	[5534, 16660]	17957	[25841, 25842]	26101	[29580, 28568]
1670	[3248, 3249]	9814	[16661, 13229]	17958	[25843, 21057]	26102	[31108, 31109]
1671	[3250, 3251]	9815	[13238, 16662]	17959	[8945, 7340]	26103	[31110, 13661]
1672	[3252, 3253]	9816	[16663, 16664]	17960	[25844, 22855]	26104	[27343, 5777]
1673	[3254, 3255]	9817	[16665, 16666]	17961	[25845, 21549]	26105	[14449, 5967]
1674	[3256, 3257]	9818	[16667, 12865]	17962	[25846, 7661]	26106	[27271, 1047]
1675	[3258, 3259]	9819	[16668, 6601]	17963	[8501, 25847]	26107	[28918, 30412]
1676	[3260, 3261]	9820	[5828, 16669]	17964	[25848, 25849]	26108	[28948, 1884]
1677	[3262, 3263]	9821	[16670, 16671]	17965	[25850, 25851]	26109	[5200, 15663]
1678	[3264, 3265]	9822	[16672, 1143]	17966	[24037, 25359]	26110	[29876, 28078]
1679	[3266, 3267]	9823	[16673, 16674]	17967	[11980, 25852]	26111	[30973, 31111]
1680	[3268, 3269]	9824	[16675, 16676]	17968	[25110, 25853]	26112	[16838, 14869]
1681	[3270, 3271]	9825	[5009, 16677]	17969	[7862, 25854]	26113	[30572, 6898]
1682	[3272, 3273]	9826	[14083, 14513]	17970	[11237, 25855]	26114	[28401, 31112]
1683	[3274, 3275]	9827	[16678, 14391]	17971	[11206, 20835]	26115	[29612, 16760]
1684	[3276, 3277]	9828	[16679, 6557]	17972	[25856, 25857]	26116	[29715, 420]
1685	[3278, 3279]	9829	[16680, 16681]	17973	[23650, 11788]	26117	[14309, 19482]
1686	[3280, 3281]	9830	[6568, 16682]	17974	[567, 20729]	26118	[30474, 29450]
1687	[3282, 3283]	9831	[16683, 15899]	17975	[24022, 24512]	26119	[16969, 31113]
1688	[3284, 3285]	9832	[16684, 15052]	17976	[24427, 25163]	26120	[28844, 19309]
1689	[3286, 3287]	9833	[16685, 16185]	17977	[11686, 25858]	26121	[13598, 17339]
1690	[3288, 3289]	9834	[16686, 16687]	17978	[25859, 24153]	26122	[92, 30286]
1691	[3290, 3291]	9835	[16688, 16689]	17979	[25860, 25861]	26123	[18209, 12877]
1692	[3292, 3293]	9836	[16690, 6441]	17980	[25862, 22186]	26124	[5239, 30257]
1693	[3294, 3295]	9837	[16691, 275]	17981	[25863, 25313]	26125	[15495, 7097]
1694	[3296, 3297]	9838	[16692, 6724]	17982	[25864, 25865]	26126	[13929, 30040]
1695	[3298, 3299]	9839	[16693, 15916]	17983	[2323, 23025]	26127	[4799, 18387]
1696	[3300, 3301]	9840	[5588, 16694]	17984	[25866, 25867]	26128	[14881, 15772]

1697	[2787, 3302]	9841	[4575, 16695]	17985	[22184, 25868]	26129	[5252, 30462]
1698	[3303, 3304]	9842	[16696, 16697]	17986	[25869, 8233]	26130	[19561, 27487]
1699	[3305, 3306]	9843	[16698, 16699]	17987	[7611, 24784]	26131	[14921, 6933]
1700	[3307, 3308]	9844	[6608, 16700]	17988	[7614, 25870]	26132	[31040, 6513]
1701	[3309, 3310]	9845	[16701, 16702]	17989	[20596, 24379]	26133	[19188, 30650]
1702	[3311, 3312]	9846	[6072, 16703]	17990	[22094, 24380]	26134	[18550, 31114]
1703	[3313, 3314]	9847	[16704, 16705]	17991	[25871, 25872]	26135	[19381, 31115]
1704	[3315, 3316]	9848	[16706, 16707]	17992	[11950, 11029]	26136	[17960, 31116]
1705	[3317, 3318]	9849	[5328, 5675]	17993	[22329, 25873]	26137	[15609, 29491]
1706	[3193, 3319]	9850	[15620, 16708]	17994	[24847, 22057]	26138	[28791, 17697]
1707	[3320, 3321]	9851	[5265, 12994]	17995	[24374, 23503]	26139	[6629, 5283]
1708	[3322, 3323]	9852	[16709, 16710]	17996	[21168, 25874]	26140	[30975, 13344]
1709	[3324, 3325]	9853	[6107, 16711]	17997	[24988, 25875]	26141	[31117, 27895]
1710	[3326, 3327]	9854	[16712, 16713]	17998	[2664, 25876]	26142	[28685, 4850]
1711	[3328, 3329]	9855	[16714, 16715]	17999	[25877, 25200]	26143	[1825, 13506]
1712	[3330, 3331]	9856	[6775, 5308]	18000	[25119, 25320]	26144	[15600, 29328]
1713	[3332, 3333]	9857	[13546, 16716]	18001	[25878, 22064]	26145	[5356, 13844]
1714	[3334, 3335]	9858	[16717, 16718]	18002	[23944, 9515]	26146	[12768, 31118]
1715	[3336, 3337]	9859	[16719, 6106]	18003	[25879, 21837]	26147	[30586, 5266]
1716	[3338, 3339]	9860	[12757, 4798]	18004	[25231, 25169]	26148	[31119, 13909]
1717	[3340, 3341]	9861	[6254, 16720]	18005	[25880, 23518]	26149	[27556, 29787]
1718	[3342, 3343]	9862	[16721, 16722]	18006	[22571, 21234]	26150	[6054, 27658]
1719	[3344, 244]	9863	[16723, 16724]	18007	[25881, 25882]	26151	[17487, 6574]
1720	[2464, 3345]	9864	[16725, 16726]	18008	[12042, 25883]	26152	[31120, 30234]
1721	[3346, 3347]	9865	[4861, 16727]	18009	[7785, 3625]	26153	[17207, 15200]
1722	[3348, 3349]	9866	[5289, 15358]	18010	[25884, 20279]	26154	[16916, 5832]
1723	[3350, 3351]	9867	[12707, 16728]	18011	[24475, 25885]	26155	[30450, 17044]
1724	[3352, 3353]	9868	[16729, 16730]	18012	[25886, 25887]	26156	[17167, 29003]
1725	[3354, 3355]	9869	[5644, 14273]	18013	[9888, 25888]	26157	[31121, 1107]
1726	[3356, 3357]	9870	[13640, 14676]	18014	[25889, 25890]	26158	[14604, 6177]
1727	[3358, 3359]	9871	[16731, 16732]	18015	[25891, 25892]	26159	[1692, 27486]
1728	[3360, 3361]	9872	[16733, 4602]	18016	[25893, 24129]	26160	[30299, 31122]
1729	[3362, 3363]	9873	[16734, 15882]	18017	[12464, 25894]	26161	[22, 31123]
1730	[3364, 3365]	9874	[16735, 6515]	18018	[10270, 22861]	26162	[30080, 18135]
1731	[3366, 3367]	9875	[16736, 16737]	18019	[25895, 25896]	26163	[16855, 19827]
1732	[3368, 3369]	9876	[16738, 16739]	18020	[12488, 25897]	26164	[17187, 29147]
1733	[3370, 3371]	9877	[16740, 15269]	18021	[20854, 12446]	26165	[30563, 28347]
1734	[3372, 3373]	9878	[445, 16741]	18022	[8145, 23211]	26166	[31124, 12558]
1735	[3374, 3375]	9879	[6197, 3951]	18023	[25898, 10861]	26167	[6211, 30755]
1736	[3376, 3377]	9880	[13653, 16742]	18024	[20477, 25899]	26168	[1150, 28713]
1737	[3378, 3379]	9881	[16743, 14784]	18025	[20479, 9137]	26169	[31125, 31126]
1738	[3380, 3381]	9882	[16744, 16745]	18026	[25900, 20046]	26170	[28621, 28892]
1739	[3382, 3383]	9883	[16746, 1953]	18027	[24339, 24695]	26171	[18575, 17537]
1740	[3384, 3385]	9884	[16747, 14021]	18028	[25901, 25902]	26172	[30740, 31127]

1741	[3386, 3387]	9885	[16748, 16749]	18029	[23929, 10747]	26173	[30162, 18166]
1742	[3388, 3389]	9886	[16750, 16751]	18030	[25903, 25904]	26174	[29796, 18204]
1743	[3390, 3391]	9887	[6209, 16752]	18031	[10974, 24816]	26175	[31128, 31129]
1744	[3392, 3393]	9888	[16753, 13127]	18032	[23594, 20652]	26176	[31130, 5264]
1745	[3394, 3395]	9889	[16754, 16755]	18033	[144, 25863]	26177	[18857, 17654]
1746	[3396, 3397]	9890	[16756, 16757]	18034	[25583, 25834]	26178	[14125, 30002]
1747	[3398, 3399]	9891	[16758, 15213]	18035	[25905, 21372]	26179	[27987, 6343]
1748	[3400, 3401]	9892	[16759, 13791]	18036	[8508, 7184]	26180	[29622, 13882]
1749	[3402, 3403]	9893	[16760, 16761]	18037	[25906, 25907]	26181	[28706, 13609]
1750	[3404, 3242]	9894	[300, 13589]	18038	[21317, 9363]	26182	[29028, 6088]
1751	[3405, 3406]	9895	[16551, 16762]	18039	[25908, 3539]	26183	[29532, 29429]
1752	[3407, 3408]	9896	[16763, 16764]	18040	[25909, 25910]	26184	[15203, 30922]
1753	[3409, 3410]	9897	[16765, 16766]	18041	[8519, 12070]	26185	[14337, 15512]
1754	[3411, 807]	9898	[14465, 15407]	18042	[25911, 9597]	26186	[30429, 1149]
1755	[3412, 3413]	9899	[16767, 16768]	18043	[22687, 25912]	26187	[27335, 27829]
1756	[3414, 3415]	9900	[16769, 16458]	18044	[24600, 10966]	26188	[17521, 30190]
1757	[2383, 3416]	9901	[16770, 16771]	18045	[25913, 20600]	26189	[27421, 29600]
1758	[3417, 3418]	9902	[16772, 16773]	18046	[7353, 25914]	26190	[31131, 31132]
1759	[3419, 3420]	9903	[16774, 16775]	18047	[23710, 9298]	26191	[15037, 28977]
1760	[3421, 3422]	9904	[16776, 16777]	18048	[22554, 25915]	26192	[18435, 31133]
1761	[3423, 3424]	9905	[16778, 1748]	18049	[25916, 25917]	26193	[16203, 4736]
1762	[3425, 3426]	9906	[16779, 16780]	18050	[22934, 3344]	26194	[5333, 30901]
1763	[3427, 3428]	9907	[16781, 1511]	18051	[25918, 21928]	26195	[19419, 30737]
1764	[3429, 3430]	9908	[6286, 16651]	18052	[25919, 24724]	26196	[4878, 30876]
1765	[3431, 3432]	9909	[5906, 16782]	18053	[20731, 12037]	26197	[31067, 30336]
1766	[2269, 3433]	9910	[16783, 16784]	18054	[25858, 25920]	26198	[29668, 30302]
1767	[3434, 721]	9911	[16785, 16786]	18055	[20521, 25921]	26199	[14268, 18042]
1768	[3435, 3436]	9912	[4683, 16176]	18056	[25922, 25923]	26200	[17988, 12889]
1769	[3437, 3438]	9913	[13544, 16787]	18057	[23527, 12039]	26201	[13619, 19334]
1770	[3439, 3440]	9914	[14668, 454]	18058	[25924, 25925]	26202	[18845, 28601]
1771	[3416, 3441]	9915	[12741, 16788]	18059	[25926, 23836]	26203	[19252, 27985]
1772	[2267, 3442]	9916	[6348, 16789]	18060	[965, 25927]	26204	[19733, 18108]
1773	[3443, 3444]	9917	[6653, 6763]	18061	[22566, 11906]	26205	[27494, 18546]
1774	[3445, 3446]	9918	[16790, 16791]	18062	[25928, 25929]	26206	[4110, 31134]
1775	[3447, 3448]	9919	[16792, 16793]	18063	[25930, 7318]	26207	[17009, 31135]
1776	[3449, 3450]	9920	[16794, 6464]	18064	[11479, 25931]	26208	[27766, 28904]
1777	[3010, 3451]	9921	[16795, 16796]	18065	[8352, 25932]	26209	[28778, 15818]
1778	[3452, 3453]	9922	[16797, 1941]	18066	[10092, 20997]	26210	[31136, 30762]
1779	[3454, 3455]	9923	[16798, 16799]	18067	[11340, 25933]	26211	[1413, 30407]
1780	[3456, 3457]	9924	[16800, 16317]	18068	[25934, 25935]	26212	[31137, 31130]
1781	[3458, 3459]	9925	[15850, 16801]	18069	[3455, 10422]	26213	[31138, 17734]
1782	[3460, 3461]	9926	[16802, 16803]	18070	[25936, 10597]	26214	[13008, 29458]
1783	[2711, 3462]	9927	[16804, 1115]	18071	[25937, 25938]	26215	[31139, 16567]
1784	[3463, 3464]	9928	[16805, 16806]	18072	[25828, 22367]	26216	[28823, 29359]

1785	[3465, 3466]	9929	[16807, 16808]	18073	[25939, 2784]	26217	[31140, 29656]
1786	[3467, 3468]	9930	[16809, 1736]	18074	[25940, 25901]	26218	[27682, 16693]
1787	[3469, 3470]	9931	[16810, 16811]	18075	[24445, 8225]	26219	[29230, 15816]
1788	[3471, 3472]	9932	[16812, 16813]	18076	[8525, 22033]	26220	[30857, 31141]
1789	[3473, 3474]	9933	[16814, 16815]	18077	[10787, 25941]	26221	[13846, 4201]
1790	[3475, 3476]	9934	[16816, 16817]	18078	[25942, 25943]	26222	[17682, 17754]
1791	[3477, 3478]	9935	[16818, 16819]	18079	[7850, 25944]	26223	[31111, 30888]
1792	[3479, 3480]	9936	[14809, 16820]	18080	[25794, 25945]	26224	[17115, 30387]
1793	[3481, 3482]	9937	[16821, 16822]	18081	[24748, 2732]	26225	[31142, 30388]
1794	[3483, 3484]	9938	[16823, 16824]	18082	[9327, 9554]	26226	[5425, 6323]
1795	[3485, 3486]	9939	[16825, 16826]	18083	[25946, 7536]	26227	[17490, 18822]
1796	[3487, 3488]	9940	[1877, 16827]	18084	[2401, 3404]	26228	[29162, 31143]
1797	[3489, 3490]	9941	[6037, 16828]	18085	[24405, 25947]	26229	[29589, 31144]
1798	[3491, 3492]	9942	[4384, 6257]	18086	[25948, 3114]	26230	[17051, 19360]
1799	[3493, 3494]	9943	[16829, 14206]	18087	[25949, 22498]	26231	[31145, 31146]
1800	[3495, 3496]	9944	[16830, 16831]	18088	[25301, 7392]	26232	[30499, 6328]
1801	[3497, 3498]	9945	[6566, 6283]	18089	[21014, 21007]	26233	[4196, 31147]
1802	[3499, 3500]	9946	[13912, 14901]	18090	[23435, 25950]	26234	[72, 31148]
1803	[3501, 3502]	9947	[16002, 16832]	18091	[2813, 23865]	26235	[31149, 30554]
1804	[3503, 3504]	9948	[16833, 15798]	18092	[12208, 25951]	26236	[30327, 6551]
1805	[3051, 3505]	9949	[16834, 16835]	18093	[25952, 3258]	26237	[28273, 30158]
1806	[3506, 3507]	9950	[14590, 16836]	18094	[25953, 3364]	26238	[30546, 19292]
1807	[3508, 3509]	9951	[16837, 16838]	18095	[25351, 21157]	26239	[6446, 14740]
1808	[3510, 3511]	9952	[16808, 16839]	18096	[25748, 20407]	26240	[27929, 30942]
1809	[3512, 3513]	9953	[16840, 4460]	18097	[24174, 7751]	26241	[28711, 31150]
1810	[3514, 3515]	9954	[16841, 3978]	18098	[9380, 22956]	26242	[28783, 4819]
1811	[646, 3516]	9955	[16842, 16843]	18099	[9382, 25954]	26243	[27544, 29342]
1812	[3517, 2378]	9956	[16844, 16384]	18100	[8938, 24114]	26244	[30537, 18030]
1813	[3518, 3519]	9957	[16845, 16385]	18101	[11216, 25955]	26245	[27559, 30465]
1814	[3520, 3521]	9958	[15119, 16846]	18102	[25956, 8083]	26246	[13034, 31058]
1815	[3522, 3523]	9959	[16847, 16848]	18103	[25957, 25958]	26247	[28342, 14739]
1816	[3524, 3525]	9960	[16849, 16850]	18104	[25959, 22672]	26248	[27864, 12744]
1817	[2628, 3526]	9961	[16851, 16852]	18105	[664, 25960]	26249	[19435, 29698]
1818	[3527, 3528]	9962	[16824, 13569]	18106	[25921, 25961]	26250	[16872, 31151]
1819	[3529, 3530]	9963	[16853, 16854]	18107	[25962, 25838]	26251	[19184, 30800]
1820	[3531, 3532]	9964	[6779, 16855]	18108	[25963, 21539]	26252	[12712, 19650]
1821	[3533, 3534]	9965	[16856, 14633]	18109	[21263, 24599]	26253	[31010, 14967]
1822	[3535, 3536]	9966	[16857, 14831]	18110	[24115, 25964]	26254	[31152, 31153]
1823	[3537, 3538]	9967	[16858, 16859]	18111	[216, 11790]	26255	[29056, 6976]
1824	[3539, 3540]	9968	[16860, 16861]	18112	[2136, 25965]	26256	[31154, 17371]
1825	[3541, 3542]	9969	[16862, 5145]	18113	[20832, 25966]	26257	[31155, 30551]
1826	[3543, 3544]	9970	[16338, 16863]	18114	[25967, 9709]	26258	[28870, 30955]
1827	[3545, 3546]	9971	[16864, 16865]	18115	[20326, 25968]	26259	[29887, 6073]
1828	[3547, 3548]	9972	[13203, 16866]	18116	[25969, 25970]	26260	[5029, 28574]

1829	[3549, 3550]	9973	[16867, 4247]	18117	[694, 2394]	26261	[27920, 5823]
1830	[3551, 3552]	9974	[16868, 16869]	18118	[25971, 9853]	26262	[4463, 31069]
1831	[3553, 3554]	9975	[16870, 16871]	18119	[25972, 649]	26263	[31156, 4302]
1832	[3555, 3556]	9976	[13617, 16872]	18120	[10349, 25973]	26264	[31157, 28013]
1833	[3557, 3558]	9977	[16873, 16874]	18121	[2921, 24661]	26265	[19103, 16133]
1834	[3559, 3560]	9978	[16875, 3829]	18122	[674, 7450]	26266	[30884, 3927]
1835	[3561, 3562]	9979	[12609, 16876]	18123	[25974, 11003]	26267	[6460, 31158]
1836	[3563, 3564]	9980	[13454, 3904]	18124	[25975, 20836]	26268	[30359, 27190]
1837	[3565, 3566]	9981	[15513, 16877]	18125	[25976, 25977]	26269	[31159, 15866]
1838	[3567, 3568]	9982	[16878, 15935]	18126	[11990, 23627]	26270	[19185, 15862]
1839	[3569, 3570]	9983	[16879, 12635]	18127	[23801, 24147]	26271	[29769, 30490]
1840	[3571, 3572]	9984	[411, 16880]	18128	[25978, 23927]	26272	[6213, 5323]
1841	[3573, 3574]	9985	[15514, 16881]	18129	[3175, 24947]	26273	[30730, 28749]
1842	[3575, 2063]	9986	[16882, 16883]	18130	[25979, 12003]	26274	[28420, 19603]
1843	[3576, 3577]	9987	[16884, 16885]	18131	[22635, 24850]	26275	[31160, 31161]
1844	[3578, 3579]	9988	[16886, 16887]	18132	[8744, 25980]	26276	[16493, 5456]
1845	[3580, 3581]	9989	[16888, 16889]	18133	[24407, 25981]	26277	[5768, 19604]
1846	[3582, 3583]	9990	[1228, 16197]	18134	[23394, 25982]	26278	[1726, 16616]
1847	[3584, 3585]	9991	[16890, 14986]	18135	[25983, 20539]	26279	[31001, 30620]
1848	[3586, 3587]	9992	[16891, 16892]	18136	[25984, 25985]	26280	[31162, 30684]
1849	[618, 3588]	9993	[16893, 16894]	18137	[9557, 25415]	26281	[31163, 6661]
1850	[3589, 3590]	9994	[16895, 5881]	18138	[3170, 25382]	26282	[30916, 31164]
1851	[3591, 3592]	9995	[16896, 16897]	18139	[25986, 22198]	26283	[6483, 31026]
1852	[3593, 3594]	9996	[16898, 4854]	18140	[25260, 7991]	26284	[268, 30849]
1853	[3595, 3596]	9997	[16899, 16900]	18141	[22407, 25987]	26285	[30866, 19520]
1854	[3323, 3597]	9998	[16901, 16902]	18142	[22395, 20158]	26286	[31165, 27703]
1855	[3598, 3599]	9999	[16903, 16904]	18143	[21967, 25988]	26287	[29012, 30633]
1856	[3600, 3601]	10000	[16905, 16906]	18144	[25989, 24842]	26288	[31166, 14814]
1857	[3602, 3603]	10001	[16476, 16907]	18145	[21684, 25990]	26289	[31161, 31167]
1858	[3604, 3605]	10002	[16908, 13185]	18146	[11606, 25991]	26290	[17303, 29829]
1859	[3606, 3607]	10003	[16909, 14643]	18147	[8835, 25992]	26291	[31168, 119]
1860	[3608, 3609]	10004	[16910, 16663]	18148	[8653, 20582]	26292	[28526, 1103]
1861	[3610, 3611]	10005	[16911, 16912]	18149	[25563, 2097]	26293	[6663, 17592]
1862	[3612, 3613]	10006	[16913, 16914]	18150	[24578, 25993]	26294	[19322, 30405]
1863	[3614, 3615]	10007	[16915, 16916]	18151	[25994, 8903]	26295	[31169, 15184]
1864	[3616, 3617]	10008	[16917, 16918]	18152	[22767, 25995]	26296	[13989, 18821]
1865	[3618, 3619]	10009	[16919, 16920]	18153	[24285, 11757]	26297	[5080, 19018]
1866	[704, 3620]	10010	[16921, 1681]	18154	[10239, 25996]	26298	[31170, 17743]
1867	[3621, 3622]	10011	[16922, 15405]	18155	[25997, 2248]	26299	[1415, 31171]
1868	[3623, 3624]	10012	[5872, 16923]	18156	[851, 25998]	26300	[16330, 31170]
1869	[3625, 3626]	10013	[16924, 16925]	18157	[25999, 26000]	26301	[31158, 15812]
1870	[3627, 3628]	10014	[16926, 16927]	18158	[26001, 11981]	26302	[19061, 17117]
1871	[3629, 3216]	10015	[16928, 5481]	18159	[26002, 10749]	26303	[12714, 17327]
1872	[3630, 3631]	10016	[16929, 15486]	18160	[11017, 26003]	26304	[14493, 16864]

1873	[3632, 3633]	10017	[16930, 16931]	18161	[11265, 8764]	26305	[18224, 27835]
1874	[3634, 3635]	10018	[4999, 16932]	18162	[24977, 11363]	26306	[4781, 19766]
1875	[3636, 3637]	10019	[16933, 16934]	18163	[23740, 26004]	26307	[31172, 19810]
1876	[3638, 2409]	10020	[16066, 4604]	18164	[11255, 26005]	26308	[31173, 28758]
1877	[3639, 3640]	10021	[16935, 16936]	18165	[7117, 26006]	26309	[19130, 28753]
1878	[3641, 3642]	10022	[13355, 16937]	18166	[11627, 26007]	26310	[30795, 31174]
1879	[3643, 3644]	10023	[16938, 5611]	18167	[26008, 8074]	26311	[17123, 31175]
1880	[3645, 3108]	10024	[12839, 12630]	18168	[2656, 21948]	26312	[6467, 28890]
1881	[3646, 3647]	10025	[16939, 15826]	18169	[9519, 12507]	26313	[31176, 18891]
1882	[3648, 3649]	10026	[16940, 16941]	18170	[26009, 23243]	26314	[31146, 6303]
1883	[3650, 3651]	10027	[13082, 16942]	18171	[26010, 23354]	26315	[18092, 31177]
1884	[3652, 3653]	10028	[16943, 16944]	18172	[3453, 9717]	26316	[31178, 31179]
1885	[3654, 3655]	10029	[15796, 16945]	18173	[9487, 26011]	26317	[30137, 17375]
1886	[3656, 3657]	10030	[16946, 16947]	18174	[9957, 9614]	26318	[29987, 15280]
1887	[3658, 3659]	10031	[16948, 13021]	18175	[8541, 9616]	26319	[29728, 30343]
1888	[3660, 507]	10032	[16949, 16950]	18176	[24671, 10398]	26320	[14656, 28612]
1889	[3661, 3662]	10033	[16951, 16952]	18177	[24630, 26012]	26321	[30231, 30500]
1890	[3663, 3664]	10034	[16953, 4026]	18178	[26013, 20496]	26322	[4096, 28869]
1891	[3665, 3666]	10035	[6606, 16954]	18179	[26014, 169]	26323	[12619, 14764]
1892	[3667, 3668]	10036	[16955, 16956]	18180	[26015, 10360]	26324	[31029, 28421]
1893	[3669, 3670]	10037	[4436, 6822]	18181	[25367, 22495]	26325	[18917, 79]
1894	[3671, 3672]	10038	[330, 16957]	18182	[23300, 9465]	26326	[6176, 4175]
1895	[3673, 3582]	10039	[14634, 5737]	18183	[26016, 26017]	26327	[15646, 16967]
1896	[2693, 3674]	10040	[16958, 16959]	18184	[26018, 10170]	26328	[17931, 31180]
1897	[3675, 3676]	10041	[16960, 16961]	18185	[22814, 9968]	26329	[31181, 29994]
1898	[3677, 3678]	10042	[13421, 16962]	18186	[21877, 26019]	26330	[14858, 28704]
1899	[3679, 3680]	10043	[16963, 16964]	18187	[12222, 26020]	26331	[31182, 28168]
1900	[3681, 3682]	10044	[1283, 16965]	18188	[26021, 25291]	26332	[29426, 16935]
1901	[812, 3683]	10045	[1927, 16966]	18189	[21011, 24754]	26333	[31183, 28008]
1902	[3001, 3684]	10046	[16967, 6793]	18190	[26022, 23545]	26334	[6485, 7041]
1903	[3685, 3686]	10047	[16968, 6795]	18191	[26023, 22005]	26335	[15519, 30917]
1904	[3687, 3688]	10048	[12764, 16969]	18192	[26024, 2838]	26336	[400, 27981]
1905	[3689, 3690]	10049	[16970, 4642]	18193	[11787, 12127]	26337	[30476, 29204]
1906	[3691, 3692]	10050	[16874, 16971]	18194	[26025, 10174]	26338	[29163, 5285]
1907	[3693, 3694]	10051	[16972, 16973]	18195	[26026, 11862]	26339	[28922, 17681]
1908	[3695, 3696]	10052	[16974, 16975]	18196	[26027, 25848]	26340	[15257, 31184]
1909	[3697, 3698]	10053	[7000, 16976]	18197	[25887, 11880]	26341	[16105, 31185]
1910	[3668, 3699]	10054	[16977, 16978]	18198	[22629, 26028]	26342	[31186, 17692]
1911	[3700, 3701]	10055	[16979, 16980]	18199	[20935, 771]	26343	[19213, 31187]
1912	[3702, 3703]	10056	[13747, 16981]	18200	[26029, 2115]	26344	[17419, 29548]
1913	[3704, 3705]	10057	[6356, 16982]	18201	[20211, 24802]	26345	[1449, 28979]
1914	[3706, 3707]	10058	[16983, 16974]	18202	[12201, 24804]	26346	[12969, 17305]
1915	[3410, 3708]	10059	[16984, 16985]	18203	[20741, 26030]	26347	[4305, 18392]
1916	[3709, 3710]	10060	[5326, 16986]	18204	[26031, 9568]	26348	[3979, 14248]

1917	[3711, 3712]	10061	[15864, 16987]	18205	[8730, 10674]	26349	[27664, 18179]
1918	[3713, 3714]	10062	[4973, 16988]	18206	[26032, 23677]	26350	[16702, 27760]
1919	[3715, 3716]	10063	[14019, 16989]	18207	[23369, 3629]	26351	[27300, 16242]
1920	[3717, 3718]	10064	[16990, 16991]	18208	[9086, 23256]	26352	[4793, 15621]
1921	[3719, 3720]	10065	[13502, 16992]	18209	[22869, 2430]	26353	[16682, 29152]
1922	[3721, 3722]	10066	[16993, 16994]	18210	[8609, 26033]	26354	[29794, 29526]
1923	[3723, 3724]	10067	[16995, 16996]	18211	[10120, 7715]	26355	[16932, 27391]
1924	[3725, 3726]	10068	[16997, 16998]	18212	[21914, 26034]	26356	[28244, 31188]
1925	[3727, 3728]	10069	[16999, 15692]	18213	[26035, 26036]	26357	[31189, 31137]
1926	[3729, 3730]	10070	[15043, 17000]	18214	[21639, 9494]	26358	[12816, 27668]
1927	[2510, 3731]	10071	[15347, 17001]	18215	[26037, 10773]	26359	[16936, 29730]
1928	[3732, 3733]	10072	[4531, 17002]	18216	[9900, 26038]	26360	[17606, 27984]
1929	[3734, 3735]	10073	[17003, 17004]	18217	[26039, 26040]	26361	[30374, 28764]
1930	[3448, 3736]	10074	[16964, 17005]	18218	[26041, 26042]	26362	[27886, 27416]
1931	[3737, 3738]	10075	[17006, 5424]	18219	[22216, 9249]	26363	[31190, 29822]
1932	[3739, 3740]	10076	[17007, 16371]	18220	[23439, 26043]	26364	[30409, 19542]
1933	[3741, 542]	10077	[17008, 17009]	18221	[25214, 26044]	26365	[18423, 16292]
1934	[3742, 3743]	10078	[6743, 17010]	18222	[11953, 26045]	26366	[18582, 18385]
1935	[3744, 3745]	10079	[6739, 17011]	18223	[25929, 9041]	26367	[13494, 30358]
1936	[3746, 3747]	10080	[6741, 17012]	18224	[26046, 26047]	26368	[13735, 30246]
1937	[2008, 3748]	10081	[4657, 17013]	18225	[2944, 9079]	26369	[18759, 27821]
1938	[3749, 3750]	10082	[17014, 16115]	18226	[25280, 11264]	26370	[6975, 1467]
1939	[3751, 3752]	10083	[17015, 16303]	18227	[26048, 23473]	26371	[28537, 4485]
1940	[3753, 3754]	10084	[17016, 17017]	18228	[23812, 12267]	26372	[15703, 27616]
1941	[3755, 3756]	10085	[14433, 17018]	18229	[23813, 12269]	26373	[14400, 30870]
1942	[3757, 3758]	10086	[1383, 17019]	18230	[26049, 26050]	26374	[30435, 27916]
1943	[3759, 3760]	10087	[1802, 17020]	18231	[24959, 8251]	26375	[19289, 31191]
1944	[3761, 3762]	10088	[15839, 17021]	18232	[25360, 26051]	26376	[14703, 15892]
1945	[3418, 3763]	10089	[17022, 17023]	18233	[25009, 10640]	26377	[5447, 31052]
1946	[3764, 2773]	10090	[17024, 17025]	18234	[26052, 22628]	26378	[29650, 28673]
1947	[3765, 3766]	10091	[17026, 17027]	18235	[10834, 22950]	26379	[4561, 30449]
1948	[3767, 2905]	10092	[17028, 17029]	18236	[23383, 23535]	26380	[16114, 4885]
1949	[3768, 3769]	10093	[17030, 16841]	18237	[26053, 26054]	26381	[18277, 28448]
1950	[3770, 3771]	10094	[17031, 17032]	18238	[2930, 20754]	26382	[31192, 28242]
1951	[3772, 3773]	10095	[15771, 17033]	18239	[3395, 24103]	26383	[31193, 14713]
1952	[3774, 3775]	10096	[12991, 17034]	18240	[26055, 26056]	26384	[28220, 4466]
1953	[3776, 3777]	10097	[17035, 17036]	18241	[7914, 20353]	26385	[28415, 27488]
1954	[3778, 3779]	10098	[17037, 6823]	18242	[23791, 26057]	26386	[18267, 31194]
1955	[3780, 3781]	10099	[17038, 17039]	18243	[26058, 26059]	26387	[31195, 17320]
1956	[3782, 2877]	10100	[13213, 16930]	18244	[3233, 26060]	26388	[28655, 18855]
1957	[3148, 3783]	10101	[7094, 17040]	18245	[26061, 11374]	26389	[27515, 29288]
1958	[3784, 3785]	10102	[17041, 17042]	18246	[23735, 26062]	26390	[28203, 6173]
1959	[3786, 3787]	10103	[6570, 17043]	18247	[11898, 26063]	26391	[30197, 28152]
1960	[3788, 3789]	10104	[17044, 17045]	18248	[3041, 26064]	26392	[19399, 28153]

1961	[3790, 3791]	10105	[17046, 17047]	18249	[26065, 21900]	26393	[18299, 16026]
1962	[3792, 3793]	10106	[17048, 14972]	18250	[23693, 23689]	26394	[30576, 31196]
1963	[286, 3794]	10107	[6471, 17049]	18251	[26066, 23082]	26395	[31197, 1509]
1964	[3795, 3796]	10108	[6394, 6305]	18252	[26067, 23556]	26396	[344, 18346]
1965	[3797, 3798]	10109	[17050, 17051]	18253	[21393, 940]	26397	[17076, 17208]
1966	[3799, 1225]	10110	[17052, 5519]	18254	[26068, 20240]	26398	[14022, 27603]
1967	[3800, 3801]	10111	[17053, 16758]	18255	[26069, 26070]	26399	[15919, 30326]
1968	[3802, 3803]	10112	[17054, 16759]	18256	[3670, 26071]	26400	[5634, 13980]
1969	[3804, 3805]	10113	[17055, 17056]	18257	[25920, 25278]	26401	[18630, 30887]
1970	[3806, 3807]	10114	[17057, 17058]	18258	[21586, 25401]	26402	[14334, 16825]
1971	[3808, 3809]	10115	[17059, 15277]	18259	[23514, 26072]	26403	[14929, 30482]
1972	[1629, 3810]	10116	[17060, 17061]	18260	[10459, 19993]	26404	[31198, 29527]
1973	[1698, 3811]	10117	[15800, 17062]	18261	[20372, 20957]	26405	[14955, 31062]
1974	[3812, 3813]	10118	[1453, 15681]	18262	[11110, 26073]	26406	[16491, 29772]
1975	[3814, 3815]	10119	[17063, 17064]	18263	[10071, 26074]	26407	[18097, 18961]
1976	[3816, 3817]	10120	[17065, 13545]	18264	[25020, 26075]	26408	[28166, 6855]
1977	[3818, 3819]	10121	[14871, 1198]	18265	[22270, 26076]	26409	[4216, 29177]
1978	[3820, 3821]	10122	[4322, 17066]	18266	[10058, 23201]	26410	[3942, 19157]
1979	[3822, 1959]	10123	[17067, 5098]	18267	[26077, 26078]	26411	[29739, 17516]
1980	[3823, 3824]	10124	[16902, 17068]	18268	[23078, 3788]	26412	[27936, 30736]
1981	[3825, 3826]	10125	[17069, 17070]	18269	[26079, 2818]	26413	[29734, 31199]
1982	[3827, 3828]	10126	[17071, 13162]	18270	[26080, 9871]	26414	[31200, 14897]
1983	[3829, 3830]	10127	[17072, 17073]	18271	[26081, 25799]	26415	[30575, 17155]
1984	[3831, 3832]	10128	[17074, 12917]	18272	[7223, 10314]	26416	[5884, 16391]
1985	[3833, 3834]	10129	[17075, 17076]	18273	[10124, 26082]	26417	[28143, 6827]
1986	[3835, 3836]	10130	[5367, 17077]	18274	[26083, 21577]	26418	[17951, 31201]
1987	[3837, 3838]	10131	[17078, 17079]	18275	[26084, 25898]	26419	[17451, 31160]
1988	[3839, 3840]	10132	[17080, 15996]	18276	[26085, 23829]	26420	[29252, 19423]
1989	[3841, 3842]	10133	[17081, 17082]	18277	[12362, 25567]	26421	[29585, 1669]
1990	[3843, 3844]	10134	[17083, 17084]	18278	[3587, 7173]	26422	[16067, 30043]
1991	[3845, 3846]	10135	[6619, 13076]	18279	[20819, 11542]	26423	[3964, 30400]
1992	[3847, 3848]	10136	[6220, 15633]	18280	[26086, 3598]	26424	[30652, 31202]
1993	[3849, 3850]	10137	[17085, 17086]	18281	[26087, 22530]	26425	[27203, 14789]
1994	[3851, 3852]	10138	[15265, 17087]	18282	[24035, 7110]	26426	[19770, 28555]
1995	[3853, 3854]	10139	[17088, 14727]	18283	[25892, 25085]	26427	[4453, 18576]
1996	[1584, 1685]	10140	[17089, 17090]	18284	[10692, 26088]	26428	[15605, 31190]
1997	[3855, 3856]	10141	[17091, 16862]	18285	[26089, 12523]	26429	[31203, 27844]
1998	[3857, 3858]	10142	[16687, 17092]	18286	[26090, 24354]	26430	[4727, 28718]
1999	[3859, 3860]	10143	[17093, 6188]	18287	[24939, 23696]	26431	[28312, 30943]
2000	[3861, 3862]	10144	[17094, 17095]	18288	[7870, 11964]	26432	[31204, 31205]
2001	[3863, 3864]	10145	[17096, 16222]	18289	[26091, 2461]	26433	[14422, 13688]
2002	[3865, 1917]	10146	[4677, 17097]	18290	[24334, 26092]	26434	[13072, 29868]
2003	[3866, 3867]	10147	[4681, 17098]	18291	[10515, 24443]	26435	[16165, 30794]
2004	[3868, 3869]	10148	[17099, 13128]	18292	[23866, 26093]	26436	[13015, 18412]

2005	[3870, 3871]	10149	[17100, 13122]	18293	[3201, 2728]	26437	[18612, 29609]
2006	[3872, 3873]	10150	[122, 17101]	18294	[25626, 8421]	26438	[30506, 31173]
2007	[3874, 3875]	10151	[17102, 17103]	18295	[25628, 11829]	26439	[29965, 31136]
2008	[3876, 3877]	10152	[12980, 17104]	18296	[20037, 23658]	26440	[19928, 17621]
2009	[3878, 3879]	10153	[4653, 14213]	18297	[768, 26094]	26441	[31004, 27607]
2010	[3880, 3881]	10154	[17105, 315]	18298	[23118, 2816]	26442	[12880, 14401]
2011	[3882, 3883]	10155	[16013, 17106]	18299	[26095, 26096]	26443	[14892, 29755]
2012	[3884, 3885]	10156	[17107, 13925]	18300	[23276, 11167]	26444	[30940, 29677]
2013	[3886, 3887]	10157	[17108, 17109]	18301	[26097, 26098]	26445	[13646, 31140]
2014	[3888, 3889]	10158	[13810, 6536]	18302	[19971, 26099]	26446	[29770, 14196]
2015	[3890, 3891]	10159	[1224, 16665]	18303	[26100, 11454]	26447	[5361, 30328]
2016	[3892, 3893]	10160	[5069, 17110]	18304	[9773, 24518]	26448	[28811, 29024]
2017	[3894, 3895]	10161	[17111, 14956]	18305	[3783, 26101]	26449	[1207, 18847]
2018	[3896, 3897]	10162	[17112, 17113]	18306	[26102, 26103]	26450	[100, 31033]
2019	[3898, 3899]	10163	[17114, 17115]	18307	[20798, 26104]	26451	[336, 15558]
2020	[3900, 3901]	10164	[5744, 4976]	18308	[23123, 21668]	26452	[6929, 30807]
2021	[3902, 3903]	10165	[13186, 17116]	18309	[23732, 26105]	26453	[12672, 14032]
2022	[3904, 3905]	10166	[17117, 17118]	18310	[9971, 26106]	26454	[13489, 4866]
2023	[3906, 3907]	10167	[17119, 14981]	18311	[26107, 26108]	26455	[4993, 31206]
2024	[3908, 3909]	10168	[17120, 12704]	18312	[25402, 10825]	26456	[5421, 29129]
2025	[3910, 3911]	10169	[4262, 17121]	18313	[25318, 701]	26457	[18215, 29454]
2026	[3912, 3913]	10170	[17122, 17123]	18314	[26109, 2778]	26458	[29880, 30911]
2027	[3914, 3915]	10171	[17124, 17125]	18315	[9774, 3028]	26459	[29139, 18731]
2028	[3916, 3917]	10172	[1211, 17126]	18316	[26110, 8598]	26460	[15976, 5240]
2029	[3918, 64]	10173	[17127, 17128]	18317	[3635, 23205]	26461	[1169, 5138]
2030	[3919, 3920]	10174	[17129, 17130]	18318	[24356, 8324]	26462	[12646, 4990]
2031	[3921, 3922]	10175	[17131, 16842]	18319	[26111, 26112]	26463	[16982, 30188]
2032	[3923, 3924]	10176	[3810, 17132]	18320	[26113, 3671]	26464	[15907, 19342]
2033	[3925, 3926]	10177	[13605, 17133]	18321	[26114, 2339]	26465	[31207, 6731]
2034	[3927, 3928]	10178	[17134, 6986]	18322	[20400, 20757]	26466	[30925, 31208]
2035	[3929, 3930]	10179	[12984, 6676]	18323	[24158, 10916]	26467	[12814, 30454]
2036	[3931, 3932]	10180	[13432, 17135]	18324	[12019, 26115]	26468	[28755, 27491]
2037	[3933, 3934]	10181	[17136, 17137]	18325	[26116, 26114]	26469	[1554, 29173]
2038	[3935, 3936]	10182	[17138, 17139]	18326	[26117, 20030]	26470	[30601, 6932]
2039	[3937, 3938]	10183	[7007, 6137]	18327	[23430, 9122]	26471	[5979, 29381]
2040	[3939, 3940]	10184	[17140, 6644]	18328	[22321, 26118]	26472	[29608, 5573]
2041	[3941, 3942]	10185	[16307, 17141]	18329	[26119, 26120]	26473	[28305, 14205]
2042	[3943, 3944]	10186	[17142, 14799]	18330	[22163, 21206]	26474	[19283, 31209]
2043	[3945, 3946]	10187	[17143, 17144]	18331	[20099, 25337]	26475	[29716, 30113]
2044	[3947, 3948]	10188	[6489, 17145]	18332	[25323, 10610]	26476	[27903, 15914]
2045	[3949, 3950]	10189	[17146, 17147]	18333	[9441, 26121]	26477	[27176, 30915]
2046	[3951, 3952]	10190	[12705, 1546]	18334	[20981, 20529]	26478	[4548, 30885]
2047	[3953, 3954]	10191	[3958, 17148]	18335	[26122, 26123]	26479	[19647, 4761]
2048	[3955, 3956]	10192	[16850, 17149]	18336	[23678, 26124]	26480	[29883, 30718]

2049	[3957, 3958]	10193	[17150, 15289]	18337	[26125, 9838]	26481	[441, 6555]
2050	[3959, 3960]	10194	[17151, 17152]	18338	[12506, 7188]	26482	[29818, 17538]
2051	[3961, 3962]	10195	[17153, 17154]	18339	[8736, 20702]	26483	[13739, 31210]
2052	[3963, 3964]	10196	[17155, 15593]	18340	[25831, 26126]	26484	[17411, 31211]
2053	[3965, 3966]	10197	[6338, 17156]	18341	[26127, 12406]	26485	[29873, 29299]
2054	[3967, 3968]	10198	[17157, 12831]	18342	[25464, 7224]	26486	[30649, 15326]
2055	[3969, 3839]	10199	[5951, 17158]	18343	[802, 2039]	26487	[18147, 31212]
2056	[3970, 3971]	10200	[13781, 17159]	18344	[22694, 12135]	26488	[13194, 29620]
2057	[3972, 3973]	10201	[17160, 17161]	18345	[8129, 25826]	26489	[30007, 27817]
2058	[3974, 3975]	10202	[17162, 1012]	18346	[8329, 10574]	26490	[15167, 31213]
2059	[3976, 3977]	10203	[17103, 17163]	18347	[26128, 26129]	26491	[30525, 30771]
2060	[3978, 3979]	10204	[17164, 17165]	18348	[26130, 25456]	26492	[358, 30570]
2061	[3980, 3981]	10205	[5710, 14959]	18349	[26131, 7612]	26493	[27238, 18280]
2062	[1530, 1008]	10206	[17166, 17167]	18350	[21374, 25703]	26494	[15132, 28392]
2063	[3982, 3983]	10207	[17168, 17169]	18351	[25837, 26132]	26495	[31214, 28230]
2064	[3984, 3985]	10208	[17170, 14199]	18352	[26133, 26134]	26496	[30442, 30817]
2065	[3986, 3987]	10209	[12656, 17171]	18353	[22193, 24819]	26497	[28822, 30507]
2066	[292, 3988]	10210	[14251, 12632]	18354	[11449, 26135]	26498	[29808, 5191]
2067	[3989, 3935]	10211	[17172, 1399]	18355	[26136, 22573]	26499	[18250, 16188]
2068	[3990, 3991]	10212	[17173, 17174]	18356	[23113, 26137]	26500	[27457, 29673]
2069	[3992, 3993]	10213	[17175, 17176]	18357	[24378, 2496]	26501	[30526, 28770]
2070	[3994, 3995]	10214	[16549, 17177]	18358	[23350, 3350]	26502	[19071, 17854]
2071	[3996, 3997]	10215	[17178, 17179]	18359	[26138, 7538]	26503	[27468, 31189]
2072	[3998, 3999]	10216	[4964, 17180]	18360	[25289, 2455]	26504	[14320, 30732]
2073	[4000, 4001]	10217	[17181, 6001]	18361	[9221, 10087]	26505	[18843, 5413]
2074	[4002, 4003]	10218	[14026, 17182]	18362	[8637, 26139]	26506	[30155, 16459]
2075	[4004, 4005]	10219	[17183, 14124]	18363	[539, 9439]	26507	[30532, 18782]
2076	[4006, 4007]	10220	[17184, 17185]	18364	[25606, 26140]	26508	[3913, 27495]
2077	[4008, 4009]	10221	[17186, 1216]	18365	[26141, 26142]	26509	[14704, 17783]
2078	[4010, 4011]	10222	[1543, 17187]	18366	[8562, 22989]	26510	[14308, 19738]
2079	[4012, 4013]	10223	[16728, 17188]	18367	[8934, 12107]	26511	[6306, 28724]
2080	[1522, 4014]	10224	[17189, 17190]	18368	[843, 26143]	26512	[28719, 29592]
2081	[4015, 299]	10225	[17191, 17192]	18369	[24324, 11381]	26513	[30726, 16797]
2082	[4016, 4017]	10226	[16806, 14693]	18370	[26144, 26145]	26514	[30701, 31215]
2083	[4018, 4019]	10227	[17193, 17178]	18371	[9175, 25241]	26515	[31216, 27458]
2084	[4020, 4021]	10228	[17194, 17195]	18372	[21653, 9095]	26516	[27295, 5479]
2085	[4022, 4023]	10229	[15779, 5372]	18373	[7251, 26146]	26517	[17949, 29442]
2086	[4024, 4025]	10230	[17196, 17197]	18374	[9483, 10967]	26518	[6429, 30034]
2087	[4026, 4027]	10231	[17198, 17199]	18375	[26147, 26148]	26519	[6217, 31217]
2088	[4028, 4029]	10232	[17200, 17201]	18376	[20328, 26149]	26520	[12667, 19629]
2089	[4030, 4031]	10233	[17202, 17203]	18377	[26150, 24840]	26521	[13920, 19462]
2090	[4032, 1746]	10234	[13167, 17204]	18378	[26151, 20287]	26522	[13582, 29795]
2091	[4033, 4034]	10235	[13168, 17205]	18379	[7814, 7406]	26523	[18679, 30604]
2092	[4035, 4036]	10236	[14846, 3921]	18380	[26152, 9712]	26524	[31218, 17666]

2093	[4037, 4038]	10237	[6149, 14411]	18381	[9412, 580]	26525	[30290, 30830]
2094	[4039, 4040]	10238	[14714, 17206]	18382	[25498, 26153]	26526	[30722, 29440]
2095	[4041, 4042]	10239	[15531, 17207]	18383	[26154, 3056]	26527	[31017, 30634]
2096	[4043, 4044]	10240	[17208, 16270]	18384	[26155, 26156]	26528	[30523, 30423]
2097	[4045, 4046]	10241	[17209, 13795]	18385	[26003, 25204]	26529	[15748, 29843]
2098	[4047, 4048]	10242	[17210, 17211]	18386	[26157, 25602]	26530	[19097, 1044]
2099	[4049, 4050]	10243	[17212, 17213]	18387	[10462, 24375]	26531	[16835, 31219]
2100	[4051, 4052]	10244	[17214, 17215]	18388	[26158, 9167]	26532	[29845, 29871]
2101	[4053, 4054]	10245	[13658, 17216]	18389	[7109, 2250]	26533	[31220, 18217]
2102	[4055, 4056]	10246	[17217, 4263]	18390	[9901, 26159]	26534	[18473, 29469]
2103	[4057, 4058]	10247	[17218, 17219]	18391	[26160, 22949]	26535	[15435, 5647]
2104	[4059, 4060]	10248	[17220, 17221]	18392	[8041, 24240]	26536	[19521, 4869]
2105	[1371, 4061]	10249	[5950, 17222]	18393	[26161, 22066]	26537	[13939, 30263]
2106	[4062, 355]	10250	[17223, 17224]	18394	[26056, 26162]	26538	[30855, 30882]
2107	[4063, 4064]	10251	[17225, 5523]	18395	[26163, 55]	26539	[14816, 30448]
2108	[4065, 4066]	10252	[17226, 17227]	18396	[26164, 22691]	26540	[31221, 29820]
2109	[4067, 4068]	10253	[1226, 17228]	18397	[26165, 2644]	26541	[14011, 29392]
2110	[4069, 4070]	10254	[17229, 6274]	18398	[26166, 21377]	26542	[29226, 15128]
2111	[4071, 4072]	10255	[17230, 6276]	18399	[26167, 25745]	26543	[27695, 31222]
2112	[4073, 4074]	10256	[17231, 6272]	18400	[26168, 25008]	26544	[29241, 14996]
2113	[4075, 4076]	10257	[17232, 17233]	18401	[26169, 11394]	26545	[5524, 4924]
2114	[4077, 4078]	10258	[17234, 15999]	18402	[9127, 10304]	26546	[5681, 27669]
2115	[4079, 4080]	10259	[17235, 17236]	18403	[26170, 22593]	26547	[30460, 4593]
2116	[4081, 4082]	10260	[17237, 377]	18404	[26171, 10494]	26548	[27478, 17635]
2117	[4083, 4084]	10261	[17238, 17239]	18405	[22159, 24076]	26549	[19673, 28773]
2118	[4085, 4086]	10262	[17240, 17241]	18406	[26172, 23761]	26550	[28960, 16774]
2119	[4087, 4088]	10263	[17152, 17242]	18407	[12497, 26173]	26551	[19260, 14393]
2120	[4089, 4090]	10264	[12810, 17243]	18408	[2317, 26174]	26552	[27748, 28093]
2121	[4091, 4092]	10265	[17244, 17245]	18409	[7594, 8509]	26553	[27749, 31223]
2122	[4093, 4094]	10266	[17246, 17247]	18410	[2533, 20474]	26554	[31224, 28439]
2123	[4095, 4096]	10267	[17248, 12697]	18411	[22011, 25516]	26555	[4738, 1534]
2124	[4097, 4098]	10268	[5610, 17249]	18412	[10363, 11593]	26556	[30978, 31200]
2125	[4099, 4100]	10269	[94, 17250]	18413	[10207, 20655]	26557	[31147, 28195]
2126	[4101, 4102]	10270	[6524, 16325]	18414	[26175, 25743]	26558	[27355, 16821]
2127	[4103, 4104]	10271	[17251, 17252]	18415	[2134, 26176]	26559	[16298, 17975]
2128	[4105, 4106]	10272	[17253, 17254]	18416	[212, 9402]	26560	[5793, 19797]
2129	[4107, 4108]	10273	[17255, 5491]	18417	[26177, 24921]	26561	[4342, 30208]
2130	[4109, 4110]	10274	[17256, 1852]	18418	[26178, 26179]	26562	[29133, 4391]
2131	[4111, 4112]	10275	[17257, 6528]	18419	[9723, 23919]	26563	[6352, 17060]
2132	[4113, 4114]	10276	[14240, 5493]	18420	[12432, 20435]	26564	[19024, 30786]
2133	[4115, 4116]	10277	[17258, 17259]	18421	[26180, 7695]	26565	[15251, 12668]
2134	[4027, 4117]	10278	[5638, 17260]	18422	[26181, 25116]	26566	[12945, 30760]
2135	[4118, 4119]	10279	[17261, 15967]	18423	[26182, 26183]	26567	[17224, 14832]
2136	[4120, 4121]	10280	[5045, 17262]	18424	[26184, 26185]	26568	[31225, 18443]

2137	[4122, 4123]	10281	[17263, 17264]	18425	[26186, 24183]	26569	[29323, 28272]
2138	[4124, 4125]	10282	[5738, 17265]	18426	[2731, 3759]	26570	[31199, 31050]
2139	[4126, 4127]	10283	[17266, 16426]	18427	[11139, 26187]	26571	[16703, 29271]
2140	[4128, 4129]	10284	[4742, 15356]	18428	[25629, 25570]	26572	[28934, 27221]
2141	[4130, 4131]	10285	[4758, 16234]	18429	[25400, 2671]	26573	[18491, 18972]
2142	[4132, 1609]	10286	[14770, 17267]	18430	[26188, 8971]	26574	[15856, 1898]
2143	[4133, 4134]	10287	[17268, 17269]	18431	[9192, 10116]	26575	[1848, 30351]
2144	[4135, 4136]	10288	[17270, 17271]	18432	[20636, 26189]	26576	[28055, 28310]
2145	[4137, 4138]	10289	[17272, 4582]	18433	[162, 26190]	26577	[29805, 30195]
2146	[4139, 4140]	10290	[17273, 13065]	18434	[8150, 26191]	26578	[31226, 5625]
2147	[4141, 4142]	10291	[17274, 17275]	18435	[26192, 26193]	26579	[18372, 4912]
2148	[4143, 4144]	10292	[17276, 17277]	18436	[26194, 26195]	26580	[19486, 6538]
2149	[4145, 4146]	10293	[4911, 17278]	18437	[11944, 8563]	26581	[19913, 30569]
2150	[4147, 4148]	10294	[1653, 1257]	18438	[25303, 8514]	26582	[15845, 69]
2151	[4149, 1276]	10295	[17279, 6563]	18439	[26196, 26197]	26583	[31227, 14020]
2152	[4150, 4151]	10296	[16304, 17280]	18440	[26198, 22534]	26584	[19530, 31119]
2153	[4152, 4153]	10297	[17281, 17282]	18441	[26199, 9050]	26585	[30165, 31042]
2154	[4154, 4155]	10298	[17283, 17284]	18442	[22580, 26200]	26586	[13058, 31156]
2155	[4156, 4157]	10299	[17285, 17286]	18443	[26201, 26202]	26587	[28754, 27443]
2156	[4158, 4159]	10300	[17287, 17288]	18444	[26203, 24458]	26588	[30356, 13671]
2157	[4160, 4161]	10301	[17289, 17290]	18445	[23648, 20697]	26589	[30605, 28489]
2158	[4162, 4163]	10302	[6937, 17291]	18446	[10098, 26204]	26590	[6787, 31228]
2159	[4164, 1263]	10303	[17292, 17293]	18447	[9870, 8437]	26591	[27731, 29993]
2160	[4165, 4166]	10304	[17294, 15250]	18448	[12098, 23543]	26592	[31229, 31226]
2161	[4167, 4168]	10305	[15705, 13930]	18449	[26205, 11303]	26593	[6732, 15028]
2162	[4169, 4170]	10306	[17295, 16639]	18450	[10357, 26206]	26594	[1815, 28014]
2163	[4171, 4172]	10307	[17296, 17297]	18451	[25649, 22664]	26595	[19022, 14378]
2164	[4173, 4174]	10308	[17298, 17299]	18452	[8793, 11553]	26596	[18751, 30614]
2165	[4175, 4176]	10309	[17300, 17301]	18453	[25440, 26207]	26597	[30593, 17830]
2166	[4177, 4178]	10310	[17302, 16452]	18454	[26208, 22789]	26598	[30262, 30127]
2167	[4179, 4180]	10311	[4991, 17303]	18455	[20682, 888]	26599	[5280, 27865]
2168	[4181, 4182]	10312	[5715, 17304]	18456	[973, 24814]	26600	[14258, 28802]
2169	[4183, 4184]	10313	[17305, 17306]	18457	[20134, 8277]	26601	[31230, 30706]
2170	[4185, 4186]	10314	[17307, 17308]	18458	[3115, 9182]	26602	[13625, 6543]
2171	[4187, 4188]	10315	[17309, 15048]	18459	[8310, 26209]	26603	[19734, 29422]
2172	[4189, 4190]	10316	[17310, 4152]	18460	[8484, 24547]	26604	[16927, 18232]
2173	[4191, 4192]	10317	[17311, 17312]	18461	[26210, 26211]	26605	[29992, 30836]
2174	[4193, 4194]	10318	[17313, 17314]	18462	[26120, 22104]	26606	[29857, 30742]
2175	[4195, 4196]	10319	[17315, 17316]	18463	[22013, 26212]	26607	[17154, 28987]
2176	[4197, 4198]	10320	[17317, 4265]	18464	[26213, 21422]	26608	[4336, 31231]
2177	[4199, 4200]	10321	[17318, 17319]	18465	[10355, 24756]	26609	[4082, 1732]
2178	[4201, 4202]	10322	[17320, 17321]	18466	[11856, 23400]	26610	[1100, 4130]
2179	[4203, 4204]	10323	[4248, 17322]	18467	[26214, 20486]	26611	[28731, 1808]
2180	[4205, 4206]	10324	[17323, 16938]	18468	[12168, 26215]	26612	[15233, 17545]

2181	[4207, 4208]	10325	[6677, 17324]	18469	[9638, 10996]	26613	[29833, 18524]
2182	[4209, 4210]	10326	[17325, 17326]	18470	[26216, 26217]	26614	[30066, 4562]
2183	[4211, 4212]	10327	[17327, 17328]	18471	[21229, 26218]	26615	[30054, 27777]
2184	[4213, 4214]	10328	[15337, 17329]	18472	[997, 26219]	26616	[28494, 12848]
2185	[1431, 1003]	10329	[14528, 14836]	18473	[24714, 26220]	26617	[6064, 31152]
2186	[4215, 4216]	10330	[14747, 1769]	18474	[21563, 21493]	26618	[30921, 27521]
2187	[4217, 4218]	10331	[17330, 17331]	18475	[26221, 24312]	26619	[31191, 29474]
2188	[4219, 4220]	10332	[1396, 17332]	18476	[20966, 2536]	26620	[31045, 16537]
2189	[4221, 4222]	10333	[17333, 17334]	18477	[3146, 7727]	26621	[13500, 19216]
2190	[4223, 4224]	10334	[17335, 14729]	18478	[2232, 26222]	26622	[14374, 19218]
2191	[4225, 4226]	10335	[17336, 17337]	18479	[26223, 25357]	26623	[18921, 31232]
2192	[4227, 4228]	10336	[17338, 5543]	18480	[26224, 26225]	26624	[12645, 19106]
2193	[4229, 4230]	10337	[17339, 17340]	18481	[26226, 10190]	26625	[30694, 28208]
2194	[4231, 4232]	10338	[17341, 5609]	18482	[24156, 26227]	26626	[30630, 28363]
2195	[4233, 4234]	10339	[17342, 17343]	18483	[12058, 10852]	26627	[30992, 30934]
2196	[4235, 4236]	10340	[17344, 17345]	18484	[3247, 22418]	26628	[31233, 31234]
2197	[4237, 4238]	10341	[17346, 17347]	18485	[26195, 26067]	26629	[30792, 31235]
2198	[4239, 4240]	10342	[17348, 17349]	18486	[24300, 26228]	26630	[19618, 7039]
2199	[4241, 4242]	10343	[16894, 17350]	18487	[26229, 21117]	26631	[16508, 31236]
2200	[4243, 4244]	10344	[15680, 17351]	18488	[20646, 26230]	26632	[31237, 27471]
2201	[4245, 4246]	10345	[368, 14940]	18489	[26231, 8786]	26633	[19840, 31238]
2202	[4247, 4248]	10346	[13530, 15833]	18490	[2084, 26232]	26634	[5522, 6885]
2203	[4249, 4250]	10347	[17352, 281]	18491	[26233, 26234]	26635	[28232, 30227]
2204	[4251, 4252]	10348	[13318, 16905]	18492	[21931, 26235]	26636	[31239, 27205]
2205	[4253, 4254]	10349	[17353, 17354]	18493	[26236, 26237]	26637	[16622, 6466]
2206	[4255, 4256]	10350	[13003, 17355]	18494	[26238, 26239]	26638	[19095, 31145]
2207	[4257, 4258]	10351	[17356, 17357]	18495	[9820, 26240]	26639	[28976, 31240]
2208	[4259, 4260]	10352	[17358, 17359]	18496	[23828, 26241]	26640	[30561, 27278]
2209	[4261, 4262]	10353	[17360, 17361]	18497	[25477, 9802]	26641	[19100, 17052]
2210	[4263, 4264]	10354	[17362, 17363]	18498	[24674, 26242]	26642	[30169, 31241]
2211	[4265, 4266]	10355	[5904, 17364]	18499	[26243, 7647]	26643	[15896, 18984]
2212	[4267, 4268]	10356	[17365, 12970]	18500	[24564, 24821]	26644	[14536, 31242]
2213	[4269, 4270]	10357	[14064, 17366]	18501	[24638, 822]	26645	[31115, 19388]
2214	[4271, 1667]	10358	[17367, 17368]	18502	[148, 24479]	26646	[1406, 30394]
2215	[4272, 4273]	10359	[17369, 17370]	18503	[3279, 10136]	26647	[30472, 3847]
2216	[4274, 4275]	10360	[17371, 17372]	18504	[10051, 11306]	26648	[30819, 29555]
2217	[406, 4276]	10361	[17373, 17374]	18505	[26244, 22316]	26649	[28513, 12537]
2218	[4277, 4278]	10362	[17375, 17376]	18506	[26245, 3591]	26650	[30464, 16113]
2219	[4279, 4280]	10363	[17377, 16288]	18507	[25375, 21304]	26651	[30381, 17402]
2220	[4281, 4282]	10364	[17378, 17379]	18508	[26246, 3334]	26652	[19526, 30530]
2221	[4283, 4284]	10365	[17380, 13946]	18509	[22319, 11937]	26653	[28373, 18285]
2222	[4285, 4286]	10366	[17381, 17382]	18510	[22062, 26247]	26654	[30654, 31243]
2223	[4287, 4288]	10367	[17383, 15823]	18511	[26248, 10454]	26655	[29407, 17880]
2224	[4289, 4290]	10368	[17384, 15432]	18512	[12071, 26249]	26656	[5590, 1444]

2225	[4291, 4292]	10369	[17385, 1302]	18513	[11682, 26250]	26657	[30138, 28068]
2226	[4293, 4294]	10370	[17386, 17387]	18514	[22475, 21276]	26658	[17290, 5290]
2227	[4295, 4296]	10371	[17388, 16037]	18515	[11849, 26251]	26659	[19126, 15211]
2228	[4297, 4298]	10372	[17389, 14553]	18516	[7219, 26252]	26660	[18606, 15205]
2229	[4299, 1255]	10373	[17390, 17391]	18517	[23207, 26253]	26661	[4756, 18896]
2230	[4300, 4301]	10374	[16074, 17392]	18518	[20612, 10150]	26662	[13962, 31244]
2231	[4302, 4303]	10375	[1524, 17393]	18519	[26254, 22683]	26663	[30806, 30850]
2232	[4304, 4305]	10376	[14753, 17394]	18520	[22312, 23297]	26664	[30301, 15857]
2233	[4306, 4307]	10377	[17395, 12608]	18521	[26255, 9927]	26665	[6010, 27730]
2234	[4308, 4309]	10378	[17396, 17397]	18522	[22576, 20620]	26666	[3966, 15676]
2235	[4310, 4311]	10379	[17398, 17399]	18523	[8308, 26256]	26667	[13140, 1946]
2236	[4312, 4313]	10380	[17400, 17401]	18524	[2986, 7710]	26668	[30785, 19833]
2237	[4314, 4315]	10381	[17402, 16232]	18525	[7106, 23204]	26669	[16024, 4650]
2238	[1560, 4316]	10382	[17403, 17404]	18526	[24704, 10252]	26670	[4168, 28720]
2239	[4317, 4318]	10383	[17405, 17406]	18527	[25593, 26257]	26671	[30720, 19778]
2240	[4319, 4320]	10384	[1749, 15452]	18528	[26258, 20147]	26672	[31245, 1544]
2241	[4321, 4322]	10385	[17407, 17408]	18529	[20321, 20886]	26673	[28422, 28266]
2242	[4323, 4324]	10386	[5620, 17409]	18530	[26259, 26260]	26674	[17672, 31246]
2243	[4325, 4326]	10387	[17410, 17411]	18531	[26261, 26262]	26675	[17459, 31247]
2244	[4327, 4328]	10388	[15640, 17412]	18532	[2346, 24757]	26676	[4859, 14860]
2245	[4329, 4330]	10389	[3842, 4343]	18533	[26263, 23649]	26677	[15255, 4043]
2246	[4331, 4332]	10390	[13112, 17413]	18534	[8287, 7951]	26678	[30237, 30419]
2247	[4333, 4334]	10391	[6455, 4595]	18535	[26264, 20805]	26679	[29243, 27671]
2248	[4335, 4336]	10392	[17414, 14750]	18536	[24244, 3157]	26680	[27814, 5561]
2249	[4337, 4338]	10393	[479, 16409]	18537	[25615, 21431]	26681	[31248, 29222]
2250	[4339, 4340]	10394	[6854, 436]	18538	[21966, 1987]	26682	[13709, 30338]
2251	[4341, 4342]	10395	[17415, 65]	18539	[25137, 26265]	26683	[13125, 15912]
2252	[4343, 4344]	10396	[17416, 12753]	18540	[26266, 7373]	26684	[18637, 16740]
2253	[4345, 4346]	10397	[4535, 17417]	18541	[26267, 26268]	26685	[15249, 18202]
2254	[1402, 4347]	10398	[17418, 17419]	18542	[2020, 23602]	26686	[27339, 6597]
2255	[4348, 4349]	10399	[17420, 13476]	18543	[9297, 26048]	26687	[6398, 29623]
2256	[4350, 4351]	10400	[17421, 13702]	18544	[9420, 26269]	26688	[16216, 30571]
2257	[4352, 4353]	10401	[6074, 6337]	18545	[7131, 24652]	26689	[12971, 1754]
2258	[4354, 4355]	10402	[5636, 17422]	18546	[26270, 26271]	26690	[1369, 30648]
2259	[1464, 4356]	10403	[1052, 17423]	18547	[26272, 11605]	26691	[19564, 19613]
2260	[4357, 4358]	10404	[13018, 16035]	18548	[26273, 26274]	26692	[19375, 16259]
2261	[4359, 4360]	10405	[1737, 17424]	18549	[25944, 25090]	26693	[13483, 31249]
2262	[4361, 4362]	10406	[17425, 17426]	18550	[24961, 24530]	26694	[27643, 4319]
2263	[4363, 4364]	10407	[17427, 14138]	18551	[26275, 12227]	26695	[6406, 4458]
2264	[4365, 4366]	10408	[15206, 6027]	18552	[26276, 2850]	26696	[29502, 31250]
2265	[4367, 4368]	10409	[4182, 17428]	18553	[21103, 8214]	26697	[14905, 29541]
2266	[4369, 4370]	10410	[17429, 13360]	18554	[912, 10057]	26698	[29554, 17069]
2267	[4371, 4372]	10411	[17430, 17431]	18555	[26277, 12010]	26699	[14180, 17181]
2268	[4373, 319]	10412	[17432, 17433]	18556	[26278, 26279]	26700	[31251, 17658]

2269	[4374, 4375]	10413	[17434, 17435]	18557	[26044, 10466]	26701	[15188, 31252]
2270	[4376, 1531]	10414	[17436, 17437]	18558	[26280, 26281]	26702	[30748, 31121]
2271	[4377, 1533]	10415	[14338, 12792]	18559	[22222, 9994]	26703	[18069, 19721]
2272	[4378, 4379]	10416	[13879, 13850]	18560	[26282, 23897]	26704	[1474, 5845]
2273	[4380, 4381]	10417	[13665, 17378]	18561	[26283, 25793]	26705	[4238, 31253]
2274	[4382, 4383]	10418	[17438, 17439]	18562	[20988, 8468]	26706	[18743, 17936]
2275	[1613, 4384]	10419	[17440, 17441]	18563	[22740, 25444]	26707	[29406, 31165]
2276	[4385, 4386]	10420	[17442, 16790]	18564	[22155, 26284]	26708	[1082, 28399]
2277	[4387, 4388]	10421	[17443, 17444]	18565	[22747, 20494]	26709	[7063, 28400]
2278	[4389, 4390]	10422	[6522, 17445]	18566	[21279, 26285]	26710	[18628, 30206]
2279	[4391, 4392]	10423	[5295, 17446]	18567	[25535, 20818]	26711	[4573, 4587]
2280	[4393, 4394]	10424	[17447, 17448]	18568	[21484, 26286]	26712	[17326, 15723]
2281	[4395, 4396]	10425	[17449, 14340]	18569	[21995, 23748]	26713	[28463, 18824]
2282	[4397, 4398]	10426	[17450, 17451]	18570	[22017, 26287]	26714	[18919, 14520]
2283	[4399, 4400]	10427	[6836, 17452]	18571	[3552, 26288]	26715	[29645, 4477]
2284	[4401, 4402]	10428	[17453, 4666]	18572	[26289, 26290]	26716	[1462, 15458]
2285	[4403, 4404]	10429	[17454, 17455]	18573	[26291, 24105]	26717	[29046, 15460]
2286	[4405, 4406]	10430	[17456, 17457]	18574	[26292, 26293]	26718	[14811, 31056]
2287	[4407, 4408]	10431	[17458, 17459]	18575	[25248, 25044]	26719	[14095, 31254]
2288	[4409, 4410]	10432	[17460, 17461]	18576	[22659, 3034]	26720	[28990, 31124]
2289	[4411, 4412]	10433	[16961, 4928]	18577	[26294, 23661]	26721	[31255, 6224]
2290	[4413, 4414]	10434	[17462, 12805]	18578	[11176, 9527]	26722	[30487, 18668]
2291	[4415, 4416]	10435	[15832, 17463]	18579	[26295, 26296]	26723	[15502, 31256]
2292	[4417, 4418]	10436	[14207, 1123]	18580	[20272, 12138]	26724	[30902, 17630]
2293	[4419, 4420]	10437	[17464, 17465]	18581	[26297, 23493]	26725	[5626, 15795]
2294	[4421, 4422]	10438	[17466, 17467]	18582	[20792, 26157]	26726	[1482, 31257]
2295	[4423, 4424]	10439	[17468, 4770]	18583	[25334, 26298]	26727	[27435, 27815]
2296	[4425, 4426]	10440	[17469, 17470]	18584	[3631, 21597]	26728	[27769, 28492]
2297	[4427, 4428]	10441	[17471, 17472]	18585	[3515, 26299]	26729	[31258, 29206]
2298	[4429, 4430]	10442	[13649, 16910]	18586	[26300, 26301]	26730	[28596, 28874]
2299	[4431, 4432]	10443	[1724, 17473]	18587	[21417, 7615]	26731	[29748, 31016]
2300	[4433, 4434]	10444	[15932, 17474]	18588	[9113, 10344]	26732	[17939, 30710]
2301	[4435, 4436]	10445	[13942, 17475]	18589	[26302, 20537]	26733	[12797, 14612]
2302	[4437, 3870]	10446	[17476, 17477]	18590	[26252, 26303]	26734	[3826, 31259]
2303	[4438, 4439]	10447	[17478, 12823]	18591	[26215, 25374]	26735	[31260, 31261]
2304	[4440, 4441]	10448	[17479, 17480]	18592	[2652, 24665]	26736	[31212, 29982]
2305	[4442, 4443]	10449	[17481, 17482]	18593	[20942, 10955]	26737	[17647, 16830]
2306	[4444, 4445]	10450	[12679, 17483]	18594	[26304, 26130]	26738	[31210, 13005]
2307	[4446, 4447]	10451	[17484, 17485]	18595	[2853, 26305]	26739	[17267, 29960]
2308	[4448, 4449]	10452	[17486, 17487]	18596	[26306, 12394]	26740	[13352, 30166]
2309	[4450, 4451]	10453	[17488, 17489]	18597	[26307, 25372]	26741	[6673, 30611]
2310	[4452, 4453]	10454	[5990, 13261]	18598	[26308, 20311]	26742	[13771, 29954]
2311	[4454, 4455]	10455	[15106, 14089]	18599	[26309, 21507]	26743	[29273, 30763]
2312	[4456, 4457]	10456	[1086, 17202]	18600	[26310, 26308]	26744	[31262, 28681]

2313	[4458, 4459]	10457	[17201, 17490]	18601	[10108, 22160]	26745	[30946, 29244]
2314	[4460, 4461]	10458	[17491, 17492]	18602	[26311, 9468]	26746	[13354, 4331]
2315	[4462, 4463]	10459	[6437, 17493]	18603	[23942, 26312]	26747	[30827, 4848]
2316	[4464, 4465]	10460	[17494, 17495]	18604	[26313, 26314]	26748	[16017, 29237]
2317	[4466, 4467]	10461	[17496, 5666]	18605	[20736, 22957]	26749	[30383, 13513]
2318	[4468, 4469]	10462	[15259, 12669]	18606	[24184, 26315]	26750	[31060, 27361]
2319	[4470, 4471]	10463	[17497, 17498]	18607	[11518, 22423]	26751	[13380, 17812]
2320	[4472, 4473]	10464	[17499, 17500]	18608	[20394, 26316]	26752	[16045, 30801]
2321	[4474, 4475]	10465	[17501, 17502]	18609	[26317, 26318]	26753	[28381, 13587]
2322	[4476, 1036]	10466	[16228, 17503]	18610	[10404, 26319]	26754	[15740, 1358]
2323	[4477, 4478]	10467	[17504, 17505]	18611	[8088, 26320]	26755	[1604, 30224]
2324	[4479, 4480]	10468	[17506, 17507]	18612	[26321, 22380]	26756	[453, 5873]
2325	[4481, 4482]	10469	[17508, 17509]	18613	[26322, 26323]	26757	[19698, 31263]
2326	[4483, 4484]	10470	[14781, 17510]	18614	[3750, 20617]	26758	[31264, 18744]
2327	[4485, 4486]	10471	[17457, 17511]	18615	[23087, 23526]	26759	[31081, 29917]
2328	[4487, 4488]	10472	[17512, 17513]	18616	[9504, 22977]	26760	[31265, 29377]
2329	[4489, 4490]	10473	[6346, 14285]	18617	[26324, 26325]	26761	[31127, 6958]
2330	[4491, 4492]	10474	[17514, 17515]	18618	[9845, 23496]	26762	[6910, 28800]
2331	[4493, 4494]	10475	[6824, 6090]	18619	[3255, 26326]	26763	[5992, 29297]
2332	[4495, 4496]	10476	[17516, 17517]	18620	[20495, 10681]	26764	[6487, 13725]
2333	[4497, 4498]	10477	[17518, 17519]	18621	[3267, 2051]	26765	[30156, 19459]
2334	[4499, 4500]	10478	[17520, 17521]	18622	[25873, 7295]	26766	[14698, 30939]
2335	[4501, 4502]	10479	[13917, 17522]	18623	[26327, 26328]	26767	[14844, 14049]
2336	[4503, 4504]	10480	[17025, 17523]	18624	[25604, 25106]	26768	[27224, 18467]
2337	[4505, 4506]	10481	[16326, 17524]	18625	[21254, 24992]	26769	[16715, 31266]
2338	[1400, 4507]	10482	[14364, 6841]	18626	[26329, 26330]	26770	[16720, 27364]
2339	[4508, 4509]	10483	[17525, 6842]	18627	[25423, 23986]	26771	[13411, 30305]
2340	[4510, 4511]	10484	[17526, 12535]	18628	[26331, 26332]	26772	[27873, 6482]
2341	[4512, 4513]	10485	[17527, 6387]	18629	[7572, 25467]	26773	[30952, 14752]
2342	[4514, 4515]	10486	[6726, 12728]	18630	[26333, 26334]	26774	[19791, 31267]
2343	[4516, 4517]	10487	[17528, 17529]	18631	[22971, 26335]	26775	[30613, 27574]
2344	[4518, 4519]	10488	[17530, 17531]	18632	[26336, 9376]	26776	[29914, 29185]
2345	[4520, 4521]	10489	[15290, 17532]	18633	[26337, 23549]	26777	[6781, 30957]
2346	[4522, 4523]	10490	[5858, 13263]	18634	[26338, 26339]	26778	[31249, 30471]
2347	[4524, 4525]	10491	[17533, 16725]	18635	[26340, 26341]	26779	[29439, 13825]
2348	[4526, 4527]	10492	[14975, 13404]	18636	[26342, 11305]	26780	[31268, 31269]
2349	[4528, 4529]	10493	[17534, 15286]	18637	[23199, 8466]	26781	[1060, 18877]
2350	[4530, 4531]	10494	[17535, 17536]	18638	[26343, 26344]	26782	[15577, 31270]
2351	[4532, 4533]	10495	[17537, 16977]	18639	[3743, 24570]	26783	[27338, 13370]
2352	[4534, 4535]	10496	[13684, 1340]	18640	[26345, 25376]	26784	[15566, 27263]
2353	[4536, 4537]	10497	[17538, 17539]	18641	[23565, 9666]	26785	[19052, 15520]
2354	[4538, 4539]	10498	[17540, 6351]	18642	[26346, 25730]	26786	[29617, 19107]
2355	[4540, 4541]	10499	[17541, 16357]	18643	[26347, 26348]	26787	[13307, 1789]
2356	[4542, 1573]	10500	[17542, 17543]	18644	[25299, 26349]	26788	[6008, 27505]

2357	[4543, 1575]	10501	[17544, 15316]	18645	[8680, 24268]	26789	[465, 31142]
2358	[4544, 4545]	10502	[17545, 17546]	18646	[22911, 26350]	26790	[29114, 27972]
2359	[4546, 4411]	10503	[15546, 17547]	18647	[22359, 26351]	26791	[29160, 31271]
2360	[4547, 4548]	10504	[13350, 17548]	18648	[26352, 26353]	26792	[17297, 18643]
2361	[4549, 4543]	10505	[17549, 17550]	18649	[25016, 9147]	26793	[6541, 28518]
2362	[4550, 4551]	10506	[3852, 17544]	18650	[23158, 26354]	26794	[28548, 28089]
2363	[4552, 4553]	10507	[17551, 17552]	18651	[26355, 26356]	26795	[31109, 31272]
2364	[4554, 4555]	10508	[15995, 17553]	18652	[24154, 8339]	26796	[31273, 16220]
2365	[4556, 4557]	10509	[17554, 17555]	18653	[21064, 26357]	26797	[4946, 16972]
2366	[4558, 4559]	10510	[17556, 1024]	18654	[22719, 2157]	26798	[5520, 19601]
2367	[4560, 4561]	10511	[15628, 5161]	18655	[23438, 23766]	26799	[29590, 14419]
2368	[4562, 4563]	10512	[17557, 17558]	18656	[7278, 26358]	26800	[29330, 18509]
2369	[4564, 4565]	10513	[1128, 16450]	18657	[24428, 7651]	26801	[16469, 17381]
2370	[4566, 4567]	10514	[17559, 17560]	18658	[10435, 7271]	26802	[19524, 18194]
2371	[4568, 4569]	10515	[17561, 6393]	18659	[21911, 26359]	26803	[14805, 4636]
2372	[4570, 4571]	10516	[16957, 17562]	18660	[26360, 23045]	26804	[18962, 16499]
2373	[4572, 4573]	10517	[4981, 17563]	18661	[20130, 7155]	26805	[16580, 18979]
2374	[4574, 4575]	10518	[4001, 14595]	18662	[26361, 26362]	26806	[13470, 19251]
2375	[4576, 4577]	10519	[17564, 14725]	18663	[23234, 24877]	26807	[16080, 14788]
2376	[4578, 4579]	10520	[4969, 12922]	18664	[26363, 23190]	26808	[31274, 31245]
2377	[4580, 4581]	10521	[13408, 6738]	18665	[26364, 26365]	26809	[15126, 30977]
2378	[4582, 4583]	10522	[12957, 17565]	18666	[7325, 7371]	26810	[15666, 14356]
2379	[4584, 103]	10523	[17566, 17567]	18667	[26319, 23855]	26811	[19386, 30493]
2380	[4585, 4586]	10524	[17568, 6765]	18668	[26366, 11173]	26812	[15930, 17677]
2381	[4587, 4588]	10525	[17569, 13741]	18669	[24598, 26367]	26813	[30573, 17579]
2382	[4589, 4590]	10526	[17113, 15152]	18670	[26368, 26369]	26814	[16591, 31273]
2383	[4591, 4592]	10527	[17570, 17571]	18671	[20506, 7120]	26815	[31275, 18998]
2384	[4593, 4594]	10528	[6650, 13547]	18672	[20744, 10751]	26816	[19541, 31264]
2385	[4595, 4596]	10529	[15016, 15310]	18673	[26370, 21061]	26817	[30159, 31265]
2386	[4597, 4598]	10530	[1112, 17572]	18674	[26371, 26372]	26818	[30675, 15179]
2387	[4599, 4600]	10531	[13220, 16487]	18675	[24126, 7684]	26819	[30825, 29849]
2388	[1291, 4601]	10532	[6392, 13017]	18676	[1976, 23640]	26820	[6821, 15786]
2389	[4602, 4603]	10533	[17573, 17574]	18677	[24985, 26373]	26821	[1756, 14485]
2390	[4604, 4605]	10534	[17575, 13343]	18678	[25750, 25046]	26822	[14997, 30840]
2391	[4606, 4607]	10535	[17576, 3894]	18679	[23767, 20067]	26823	[31177, 28971]
2392	[4608, 4609]	10536	[17577, 15103]	18680	[26374, 23965]	26824	[31276, 28883]
2393	[4610, 4611]	10537	[1254, 17578]	18681	[26375, 23682]	26825	[29593, 31277]
2394	[4612, 4613]	10538	[17579, 17580]	18682	[24402, 23662]	26826	[30090, 30436]
2395	[4614, 438]	10539	[17581, 17582]	18683	[11483, 26376]	26827	[12882, 6007]
2396	[4615, 4616]	10540	[17583, 15612]	18684	[26377, 25886]	26828	[6325, 27788]
2397	[4617, 4618]	10541	[15590, 17584]	18685	[10935, 21745]	26829	[15237, 6952]
2398	[4619, 1687]	10542	[17585, 17586]	18686	[24721, 24563]	26830	[30456, 4648]
2399	[4620, 4621]	10543	[15080, 17587]	18687	[23529, 26378]	26831	[31278, 17575]
2400	[4622, 4623]	10544	[17588, 17589]	18688	[22065, 10850]	26832	[30996, 31279]

2401	[4624, 4625]	10545	[17590, 6309]	18689	[25208, 26379]	26833	[29670, 31214]
2402	[4626, 4627]	10546	[17591, 6501]	18690	[2865, 25751]	26834	[28965, 31280]
2403	[4628, 4629]	10547	[17592, 17593]	18691	[25708, 25752]	26835	[15712, 28315]
2404	[4630, 4631]	10548	[17594, 6399]	18692	[25724, 26294]	26836	[6302, 28756]
2405	[4632, 4633]	10549	[17595, 17596]	18693	[8491, 25900]	26837	[18669, 6185]
2406	[4634, 4635]	10550	[17597, 14992]	18694	[3393, 23001]	26838	[30097, 17289]
2407	[4636, 4637]	10551	[17598, 17599]	18695	[24686, 26380]	26839	[31281, 18113]
2408	[4638, 4639]	10552	[17600, 15799]	18696	[11646, 26381]	26840	[31282, 16079]
2409	[4640, 4641]	10553	[17601, 4678]	18697	[26382, 992]	26841	[28402, 28920]
2410	[4642, 4643]	10554	[13988, 17015]	18698	[10075, 2832]	26842	[31283, 29013]
2411	[4644, 4645]	10555	[17602, 17603]	18699	[3441, 2479]	26843	[17779, 28360]
2412	[4646, 4647]	10556	[17517, 17604]	18700	[7666, 21957]	26844	[16782, 17601]
2413	[4648, 4649]	10557	[5839, 12647]	18701	[26383, 25463]	26845	[30927, 14627]
2414	[4650, 4651]	10558	[17605, 17606]	18702	[11384, 26384]	26846	[29601, 27187]
2415	[4652, 4653]	10559	[17607, 17608]	18703	[25932, 23585]	26847	[28039, 19681]
2416	[4654, 4655]	10560	[17609, 16286]	18704	[22497, 24806]	26848	[16784, 30411]
2417	[4656, 4657]	10561	[14550, 1935]	18705	[11493, 26385]	26849	[16336, 18341]
2418	[4658, 4659]	10562	[17610, 17611]	18706	[26386, 26387]	26850	[6180, 19831]
2419	[4660, 4661]	10563	[1804, 17612]	18707	[22281, 22509]	26851	[15144, 14847]
2420	[4662, 4663]	10564	[17613, 17614]	18708	[26388, 22634]	26852	[12934, 18796]
2421	[4664, 4665]	10565	[17615, 17616]	18709	[10175, 21444]	26853	[15720, 29566]
2422	[4666, 4667]	10566	[17617, 17618]	18710	[26389, 22372]	26854	[16533, 31284]
2423	[4668, 4669]	10567	[16201, 17619]	18711	[26390, 2428]	26855	[27781, 27727]
2424	[4670, 4671]	10568	[17582, 15122]	18712	[9288, 2432]	26856	[30071, 16068]
2425	[4672, 1806]	10569	[6388, 17620]	18713	[11056, 8443]	26857	[31285, 31229]
2426	[4673, 4674]	10570	[17621, 17622]	18714	[26219, 3346]	26858	[31269, 15728]
2427	[4675, 4401]	10571	[17623, 4235]	18715	[26391, 26392]	26859	[28352, 30719]
2428	[4676, 4677]	10572	[1015, 12561]	18716	[21386, 25166]	26860	[6026, 14358]
2429	[4678, 4679]	10573	[17624, 17625]	18717	[26393, 7104]	26861	[27737, 13624]
2430	[4680, 4681]	10574	[17626, 17486]	18718	[26394, 26395]	26862	[31253, 30037]
2431	[4682, 4683]	10575	[17627, 17628]	18719	[26396, 20236]	26863	[28398, 28358]
2432	[4186, 426]	10576	[17629, 13111]	18720	[9458, 20374]	26864	[1478, 31286]
2433	[4684, 4685]	10577	[17630, 15982]	18721	[26397, 9089]	26865	[28127, 31287]
2434	[4686, 4687]	10578	[15716, 17631]	18722	[8020, 26398]	26866	[14776, 29497]
2435	[4688, 4689]	10579	[17632, 17633]	18723	[26373, 24789]	26867	[27723, 5814]
2436	[4690, 4691]	10580	[17634, 13723]	18724	[20683, 22688]	26868	[31114, 15667]
2437	[4692, 4693]	10581	[17635, 5195]	18725	[26399, 26400]	26869	[30202, 18520]
2438	[356, 4694]	10582	[13348, 17636]	18726	[10776, 7761]	26870	[29621, 29331]
2439	[4695, 4696]	10583	[17637, 17638]	18727	[25007, 643]	26871	[15361, 18686]
2440	[4025, 4697]	10584	[17639, 17640]	18728	[24562, 26401]	26872	[1269, 4438]
2441	[4698, 4699]	10585	[5755, 1734]	18729	[26402, 9938]	26873	[29019, 19621]
2442	[4700, 4701]	10586	[1277, 17641]	18730	[23469, 20241]	26874	[1480, 1268]
2443	[4702, 4703]	10587	[17642, 17643]	18731	[26403, 26404]	26875	[17782, 31288]
2444	[4704, 4705]	10588	[17433, 17644]	18732	[21916, 2328]	26876	[16918, 19016]

2445	[4706, 4707]	10589	[17645, 6422]	18733	[26189, 22845]	26877	[17312, 16509]
2446	[4708, 4709]	10590	[17646, 5276]	18734	[26405, 667]	26878	[14031, 18870]
2447	[4710, 4711]	10591	[3893, 17647]	18735	[9687, 26406]	26879	[17203, 27237]
2448	[4712, 4713]	10592	[17648, 17649]	18736	[9689, 26276]	26880	[30615, 18123]
2449	[4714, 1243]	10593	[17650, 17651]	18737	[11156, 21387]	26881	[13705, 16453]
2450	[4715, 4716]	10594	[17652, 15741]	18738	[23054, 26407]	26882	[16365, 19890]
2451	[4717, 4718]	10595	[1549, 17653]	18739	[26408, 26409]	26883	[19391, 16565]
2452	[3793, 4719]	10596	[17654, 17268]	18740	[26410, 26411]	26884	[31243, 1184]
2453	[4720, 4721]	10597	[17655, 17656]	18741	[26412, 26413]	26885	[13683, 4154]
2454	[4722, 4723]	10598	[17657, 14330]	18742	[24662, 25164]	26886	[30371, 28560]
2455	[4724, 4725]	10599	[17658, 17659]	18743	[10155, 25822]	26887	[31289, 15366]
2456	[4726, 4727]	10600	[1606, 17660]	18744	[26414, 23027]	26888	[17578, 4425]
2457	[4728, 4729]	10601	[17661, 14143]	18745	[26415, 10195]	26889	[28159, 30047]
2458	[4730, 4731]	10602	[17662, 5006]	18746	[26416, 9618]	26890	[1146, 4547]
2459	[4732, 4733]	10603	[17663, 14819]	18747	[8746, 26417]	26891	[7006, 18909]
2460	[4734, 4735]	10604	[17664, 6359]	18748	[25970, 26418]	26892	[18031, 1251]
2461	[4736, 4299]	10605	[16141, 17665]	18749	[26419, 22888]	26893	[30926, 31290]
2462	[4737, 4738]	10606	[17666, 17667]	18750	[26420, 12271]	26894	[30822, 30151]
2463	[4739, 4740]	10607	[17668, 14091]	18751	[26421, 24982]	26895	[5106, 13301]
2464	[4741, 4742]	10608	[17669, 17670]	18752	[26422, 8326]	26896	[19397, 6022]
2465	[4743, 4744]	10609	[17671, 17672]	18753	[23644, 2517]	26897	[28620, 31055]
2466	[4745, 4450]	10610	[17673, 17674]	18754	[21929, 22334]	26898	[30895, 28693]
2467	[4746, 4747]	10611	[14369, 17675]	18755	[25996, 2345]	26899	[29476, 30070]
2468	[4748, 4749]	10612	[17676, 4552]	18756	[24159, 26423]	26900	[28252, 30812]
2469	[4750, 4751]	10613	[17677, 17678]	18757	[8695, 26424]	26901	[30467, 5249]
2470	[4655, 4752]	10614	[17679, 17680]	18758	[24813, 26001]	26902	[30199, 31291]
2471	[4753, 4754]	10615	[17681, 17682]	18759	[26425, 26426]	26903	[31292, 28909]
2472	[4755, 4756]	10616	[17683, 17684]	18760	[25683, 2047]	26904	[3794, 12612]
2473	[4757, 4758]	10617	[17685, 17686]	18761	[23844, 8146]	26905	[14666, 14319]
2474	[4759, 4760]	10618	[16749, 17687]	18762	[26427, 25065]	26906	[29911, 29688]
2475	[4659, 1791]	10619	[17688, 17689]	18763	[24769, 25002]	26907	[14495, 5575]
2476	[4761, 4762]	10620	[17690, 17691]	18764	[25513, 24960]	26908	[27653, 28546]
2477	[4763, 4764]	10621	[17692, 17693]	18765	[9369, 25845]	26909	[27647, 6729]
2478	[4765, 4766]	10622	[17552, 1471]	18766	[24737, 24643]	26910	[31070, 27179]
2479	[4767, 4638]	10623	[17694, 17695]	18767	[11343, 10720]	26911	[30681, 30149]
2480	[4768, 4769]	10624	[6658, 17696]	18768	[26428, 21794]	26912	[13424, 15033]
2481	[4770, 4771]	10625	[17697, 17698]	18769	[9797, 10269]	26913	[18330, 31293]
2482	[4772, 4773]	10626	[17699, 17700]	18770	[10361, 25543]	26914	[4412, 28840]
2483	[4774, 4775]	10627	[17701, 17702]	18771	[21476, 21698]	26915	[31294, 30745]
2484	[4776, 4777]	10628	[15014, 17703]	18772	[8706, 9104]	26916	[29319, 31295]
2485	[4778, 4779]	10629	[12985, 17704]	18773	[26429, 26430]	26917	[15121, 29500]
2486	[4780, 4781]	10630	[6189, 14455]	18774	[26431, 26432]	26918	[18594, 29934]
2487	[4782, 4783]	10631	[6777, 6643]	18775	[22717, 26433]	26919	[29247, 30711]
2488	[4784, 4785]	10632	[17705, 17706]	18776	[26434, 23254]	26920	[29648, 13872]

2489	[4786, 4787]	10633	[17707, 17708]	18777	[11943, 26435]	26921	[29813, 19227]
2490	[4788, 4789]	10634	[16657, 17709]	18778	[26436, 26437]	26922	[12975, 19229]
2491	[4790, 4791]	10635	[17710, 17711]	18779	[25113, 26438]	26923	[28544, 15992]
2492	[4792, 4793]	10636	[17712, 17713]	18780	[26439, 23921]	26924	[30288, 16485]
2493	[4794, 4795]	10637	[17714, 15941]	18781	[24908, 23745]	26925	[14722, 29646]
2494	[4796, 4797]	10638	[17715, 14914]	18782	[21743, 8528]	26926	[17493, 30322]
2495	[4798, 4799]	10639	[17716, 17717]	18783	[11001, 9823]	26927	[18191, 16297]
2496	[4800, 4801]	10640	[17718, 17719]	18784	[26440, 11612]	26928	[14790, 14055]
2497	[4802, 4803]	10641	[17720, 17721]	18785	[10402, 23433]	26929	[31112, 28597]
2498	[4804, 4805]	10642	[17722, 17723]	18786	[26441, 25767]	26930	[31296, 16527]
2499	[4806, 4807]	10643	[17724, 17725]	18787	[12451, 8784]	26931	[14618, 18814]
2500	[4808, 4809]	10644	[1398, 16021]	18788	[23504, 26442]	26932	[31297, 85]
2501	[4502, 4810]	10645	[1651, 17726]	18789	[26443, 25969]	26933	[15969, 14733]
2502	[4811, 4812]	10646	[17727, 15158]	18790	[20152, 10250]	26934	[5449, 5546]
2503	[4813, 4814]	10647	[17728, 17729]	18791	[26444, 22970]	26935	[16920, 29551]
2504	[4815, 4816]	10648	[17730, 17731]	18792	[21192, 26445]	26936	[5282, 14427]
2505	[4817, 4818]	10649	[12905, 17217]	18793	[9582, 26446]	26937	[1343, 30144]
2506	[4819, 4820]	10650	[14854, 341]	18794	[23104, 10141]	26938	[15956, 18273]
2507	[4821, 4822]	10651	[17732, 343]	18795	[8135, 26447]	26939	[16118, 30180]
2508	[4823, 1227]	10652	[17733, 17356]	18796	[7191, 21864]	26940	[1092, 31298]
2509	[1508, 4824]	10653	[17734, 12940]	18797	[20931, 10358]	26941	[27432, 15955]
2510	[4825, 4826]	10654	[14456, 5663]	18798	[26448, 24858]	26942	[30033, 17048]
2511	[4827, 4828]	10655	[17735, 17736]	18799	[26449, 26450]	26943	[18319, 30214]
2512	[4829, 4522]	10656	[17737, 12626]	18800	[26451, 20210]	26944	[27572, 15478]
2513	[4830, 4831]	10657	[17738, 6772]	18801	[11669, 26452]	26945	[4841, 14484]
2514	[4832, 4833]	10658	[17739, 17740]	18802	[23694, 3018]	26946	[18142, 29283]
2515	[4834, 4835]	10659	[17741, 17742]	18803	[11277, 20179]	26947	[1657, 30869]
2516	[4836, 4837]	10660	[17743, 17744]	18804	[26453, 23600]	26948	[28876, 31299]
2517	[4838, 4839]	10661	[17745, 17746]	18805	[26454, 24116]	26949	[28010, 12974]
2518	[4840, 4841]	10662	[17747, 17748]	18806	[26455, 26456]	26950	[30516, 19915]
2519	[4842, 4843]	10663	[5878, 17613]	18807	[9537, 22074]	26951	[17045, 29722]
2520	[4844, 4845]	10664	[17749, 17750]	18808	[21441, 10648]	26952	[14998, 27467]
2521	[4846, 4847]	10665	[17751, 15960]	18809	[10417, 8399]	26953	[31205, 28943]
2522	[4848, 4849]	10666	[17752, 17753]	18810	[26457, 11585]	26954	[28194, 30103]
2523	[4850, 4851]	10667	[17754, 4722]	18811	[20330, 26245]	26955	[30672, 18768]
2524	[4852, 4853]	10668	[5047, 17755]	18812	[26458, 12336]	26956	[28328, 17067]
2525	[4854, 4855]	10669	[17756, 17757]	18813	[26284, 26459]	26957	[30665, 16744]
2526	[4856, 4857]	10670	[17758, 17759]	18814	[22470, 26460]	26958	[31087, 30485]
2527	[4858, 4859]	10671	[17760, 17761]	18815	[22658, 24750]	26959	[18410, 16781]
2528	[4860, 4861]	10672	[17762, 17763]	18816	[8583, 26461]	26960	[30145, 30833]
2529	[4862, 4863]	10673	[17764, 14999]	18817	[26462, 21424]	26961	[28585, 6678]
2530	[4864, 4865]	10674	[5821, 17765]	18818	[21983, 20141]	26962	[4278, 5820]
2531	[4866, 373]	10675	[15124, 17766]	18819	[26463, 11622]	26963	[31132, 13283]
2532	[4867, 4868]	10676	[4163, 14096]	18820	[26464, 26465]	26964	[28700, 16005]

2533	[332, 1272]	10677	[17767, 17768]	18821	[25614, 22870]	26965	[27593, 30491]
2534	[4869, 4870]	10678	[6113, 17769]	18822	[9501, 24672]	26966	[1627, 4419]
2535	[4871, 4872]	10679	[13979, 17770]	18823	[22447, 21075]	26967	[31201, 27908]
2536	[4873, 4874]	10680	[17505, 17771]	18824	[26000, 22206]	26968	[27588, 30284]
2537	[4875, 4876]	10681	[17772, 17773]	18825	[26466, 26467]	26969	[31072, 31300]
2538	[4877, 4878]	10682	[15348, 17774]	18826	[2373, 12064]	26970	[30434, 30863]
2539	[4879, 4880]	10683	[17775, 5677]	18827	[26468, 25015]	26971	[1433, 15236]
2540	[4881, 4882]	10684	[17776, 17777]	18828	[25581, 26469]	26972	[30219, 29667]
2541	[4883, 4884]	10685	[17778, 17779]	18829	[25624, 10383]	26973	[31301, 17276]
2542	[4885, 4886]	10686	[17780, 17568]	18830	[7898, 11508]	26974	[28389, 12628]
2543	[4887, 4888]	10687	[17781, 17782]	18831	[24973, 20076]	26975	[14274, 13895]
2544	[4889, 4890]	10688	[17783, 17784]	18832	[23610, 2834]	26976	[29199, 29045]
2545	[4891, 4892]	10689	[17695, 17785]	18833	[26470, 3522]	26977	[17376, 27848]
2546	[4893, 3802]	10690	[17698, 5475]	18834	[21144, 26471]	26978	[31037, 5743]
2547	[4894, 4895]	10691	[5627, 17786]	18835	[25041, 26472]	26979	[28106, 29364]
2548	[1897, 4896]	10692	[17787, 17788]	18836	[26473, 20742]	26980	[14346, 16177]
2549	[4897, 4898]	10693	[17789, 17790]	18837	[25648, 23489]	26981	[4019, 30733]
2550	[4899, 4900]	10694	[17791, 17792]	18838	[1970, 20175]	26982	[17546, 27644]
2551	[4901, 4902]	10695	[118, 17793]	18839	[7809, 11764]	26983	[30904, 28446]
2552	[4903, 4904]	10696	[17794, 17795]	18840	[26279, 10201]	26984	[4565, 14123]
2553	[4905, 4906]	10697	[5437, 17796]	18841	[21969, 3467]	26985	[16256, 19357]
2554	[1321, 4907]	10698	[16737, 17797]	18842	[26474, 25508]	26986	[30549, 30891]
2555	[4908, 4909]	10699	[17798, 4992]	18843	[26475, 22931]	26987	[28493, 28809]
2556	[4910, 4911]	10700	[17799, 17800]	18844	[26476, 23293]	26988	[31302, 31303]
2557	[4912, 4913]	10701	[17801, 17802]	18845	[10778, 10525]	26989	[30479, 27320]
2558	[4914, 4915]	10702	[17803, 17804]	18846	[26477, 25441]	26990	[19596, 4221]
2559	[4916, 4917]	10703	[17805, 17806]	18847	[2361, 26478]	26991	[19571, 4728]
2560	[4918, 4919]	10704	[17807, 17808]	18848	[26479, 9130]	26992	[16669, 31304]
2561	[4920, 4921]	10705	[4418, 17809]	18849	[26480, 26481]	26993	[1078, 29478]
2562	[4922, 4923]	10706	[17810, 17811]	18850	[8552, 10933]	26994	[1841, 13172]
2563	[4924, 4925]	10707	[17812, 17813]	18851	[11625, 26482]	26995	[28937, 29041]
2564	[4926, 4927]	10708	[17814, 17815]	18852	[26483, 26484]	26996	[16474, 28523]
2565	[4928, 4929]	10709	[17816, 17732]	18853	[26485, 8037]	26997	[19425, 5811]
2566	[4930, 4931]	10710	[17817, 16014]	18854	[26486, 26479]	26998	[28100, 13764]
2567	[4932, 4933]	10711	[12885, 17818]	18855	[21487, 3506]	26999	[6032, 5863]
2568	[4934, 4935]	10712	[17819, 17820]	18856	[10980, 26487]	27000	[14820, 17055]
2569	[4936, 4937]	10713	[17821, 17822]	18857	[26488, 21341]	27001	[18915, 13884]
2570	[4938, 4939]	10714	[15099, 1200]	18858	[2837, 8245]	27002	[15669, 13770]
2571	[4940, 4941]	10715	[17823, 101]	18859	[3107, 22310]	27003	[29424, 27399]
2572	[4942, 4943]	10716	[17824, 17825]	18860	[23467, 26489]	27004	[31305, 31306]
2573	[4944, 4584]	10717	[14708, 17826]	18861	[8758, 26490]	27005	[324, 27379]
2574	[4945, 4946]	10718	[17827, 4261]	18862	[10647, 26491]	27006	[31215, 15293]
2575	[4947, 4948]	10719	[17828, 13945]	18863	[12132, 25170]	27007	[27233, 15009]
2576	[4949, 4950]	10720	[3854, 17829]	18864	[26492, 26493]	27008	[30637, 16933]

2577	[4951, 4952]	10721	[17830, 17030]	18865	[23109, 25458]	27009	[30987, 19023]
2578	[4953, 4954]	10722	[14918, 5224]	18866	[25411, 26494]	27010	[16832, 28390]
2579	[362, 4233]	10723	[17831, 17832]	18867	[26495, 26496]	27011	[31307, 27548]
2580	[4955, 4956]	10724	[4396, 17833]	18868	[26497, 22581]	27012	[28853, 17758]
2581	[4957, 4958]	10725	[6479, 14773]	18869	[26498, 2740]	27013	[12665, 28004]
2582	[4959, 4960]	10726	[15888, 15737]	18870	[25416, 21285]	27014	[13783, 30640]
2583	[4961, 4962]	10727	[17834, 17835]	18871	[2466, 25677]	27015	[31241, 30386]
2584	[4963, 4964]	10728	[17836, 16949]	18872	[2363, 12065]	27016	[6783, 31305]
2585	[4965, 1523]	10729	[15678, 17837]	18873	[2313, 2720]	27017	[30746, 16960]
2586	[4966, 4967]	10730	[17838, 15198]	18874	[26499, 9482]	27018	[31188, 6049]
2587	[4968, 4969]	10731	[17820, 17415]	18875	[21538, 9484]	27019	[28932, 15390]
2588	[4970, 4971]	10732	[17839, 17840]	18876	[26500, 22967]	27020	[18089, 29325]
2589	[4972, 4973]	10733	[15521, 17841]	18877	[11445, 26501]	27021	[19676, 28416]
2590	[4974, 4975]	10734	[17842, 13279]	18878	[9042, 11607]	27022	[5215, 13501]
2591	[4976, 4977]	10735	[17843, 17844]	18879	[9038, 9066]	27023	[14431, 15421]
2592	[4978, 4979]	10736	[17845, 17846]	18880	[9040, 24364]	27024	[29153, 29234]
2593	[4980, 4981]	10737	[17847, 17848]	18881	[22478, 23924]	27025	[6296, 29052]
2594	[4982, 4983]	10738	[17849, 17694]	18882	[24316, 26502]	27026	[18242, 30912]
2595	[4984, 4985]	10739	[17141, 4126]	18883	[20047, 26503]	27027	[15315, 27635]
2596	[4986, 4987]	10740	[17850, 17851]	18884	[8209, 26504]	27028	[17612, 31268]
2597	[4988, 4989]	10741	[17852, 17853]	18885	[26505, 26506]	27029	[6596, 17153]
2598	[4990, 4991]	10742	[17854, 17855]	18886	[19989, 24347]	27030	[31126, 3943]
2599	[4992, 4993]	10743	[15872, 17856]	18887	[22268, 26507]	27031	[28928, 14093]
2600	[4994, 4995]	10744	[17857, 6837]	18888	[11567, 26508]	27032	[31308, 14134]
2601	[4996, 4997]	10745	[17858, 17859]	18889	[26509, 24573]	27033	[28007, 14136]
2602	[4998, 4999]	10746	[17860, 307]	18890	[2419, 26231]	27034	[30960, 31044]
2603	[5000, 5001]	10747	[17861, 17862]	18891	[2192, 26510]	27035	[29203, 30279]
2604	[5002, 5003]	10748	[17863, 17864]	18892	[25587, 24307]	27036	[19497, 28395]
2605	[5004, 5005]	10749	[17865, 17866]	18893	[11007, 11617]	27037	[29837, 19606]
2606	[5006, 5007]	10750	[17867, 17868]	18894	[3331, 26511]	27038	[6187, 19494]
2607	[5008, 5009]	10751	[14467, 17869]	18895	[26512, 24278]	27039	[31300, 30583]
2608	[5010, 5011]	10752	[17870, 17871]	18896	[8832, 1973]	27040	[31184, 4378]
2609	[5012, 5013]	10753	[1541, 17872]	18897	[24848, 23355]	27041	[14674, 30903]
2610	[5014, 5015]	10754	[17873, 17874]	18898	[24937, 26513]	27042	[28992, 3863]
2611	[5016, 5017]	10755	[17875, 6142]	18899	[24889, 26514]	27043	[15420, 31281]
2612	[4315, 5018]	10756	[17876, 17877]	18900	[25203, 26515]	27044	[17061, 14397]
2613	[5019, 5020]	10757	[17878, 17879]	18901	[25888, 22167]	27045	[31079, 18611]
2614	[5021, 5022]	10758	[17880, 17881]	18902	[26132, 24537]	27046	[16699, 30332]
2615	[5023, 5024]	10759	[17882, 5119]	18903	[26134, 24758]	27047	[27937, 5849]
2616	[5025, 5026]	10760	[17408, 17883]	18904	[192, 26516]	27048	[30677, 31061]
2617	[447, 5027]	10761	[15780, 17884]	18905	[25434, 25510]	27049	[19056, 15217]
2618	[5028, 5029]	10762	[12636, 1328]	18906	[24760, 21278]	27050	[14647, 29193]
2619	[5030, 5031]	10763	[1167, 4464]	18907	[10816, 26517]	27051	[31309, 31310]
2620	[5032, 5033]	10764	[3889, 17885]	18908	[7449, 23932]	27052	[15481, 18455]

2621	[5034, 5035]	10765	[17886, 17887]	18909	[12385, 22914]	27053	[28981, 17136]
2622	[1777, 5036]	10766	[17888, 5733]	18910	[26518, 21076]	27054	[30847, 6905]
2623	[5037, 5038]	10767	[17889, 17598]	18911	[25353, 3206]	27055	[31311, 31301]
2624	[1252, 5039]	10768	[17890, 14086]	18912	[26519, 25223]	27056	[29742, 30631]
2625	[5040, 5041]	10769	[17809, 17891]	18913	[26520, 9507]	27057	[29279, 27820]
2626	[5042, 5043]	10770	[17892, 13037]	18914	[25485, 22224]	27058	[1138, 31312]
2627	[5044, 5045]	10771	[6414, 14148]	18915	[26521, 576]	27059	[28138, 1937]
2628	[5046, 5047]	10772	[1694, 17893]	18916	[7736, 21029]	27060	[28140, 30052]
2629	[5048, 5049]	10773	[13638, 17894]	18917	[7740, 26522]	27061	[29285, 4207]
2630	[5050, 5051]	10774	[17895, 17896]	18918	[11418, 26523]	27062	[30692, 6849]
2631	[5052, 5053]	10775	[17316, 13620]	18919	[24538, 23046]	27063	[18545, 18537]
2632	[5054, 5055]	10776	[17897, 17898]	18920	[10730, 3774]	27064	[15665, 16888]
2633	[5056, 5057]	10777	[17899, 13982]	18921	[26206, 8963]	27065	[16819, 31159]
2634	[5058, 5059]	10778	[17900, 17901]	18922	[24734, 20313]	27066	[28552, 27888]
2635	[5060, 5061]	10779	[17902, 17903]	18923	[23167, 24534]	27067	[19256, 31313]
2636	[5062, 5063]	10780	[17904, 17905]	18924	[24731, 23442]	27068	[12878, 30294]
2637	[5064, 5065]	10781	[13430, 17906]	18925	[26524, 22248]	27069	[29017, 31314]
2638	[5066, 5067]	10782	[17907, 17908]	18926	[26525, 26526]	27070	[14144, 30587]
2639	[5068, 5069]	10783	[17909, 5203]	18927	[26527, 24711]	27071	[30011, 17839]
2640	[5070, 5071]	10784	[17910, 17911]	18928	[26528, 24713]	27072	[13249, 30193]
2641	[5072, 5073]	10785	[17912, 17913]	18929	[23876, 25877]	27073	[16131, 29595]
2642	[5074, 5075]	10786	[17914, 17915]	18930	[11921, 26529]	27074	[29076, 30951]
2643	[5076, 5077]	10787	[5958, 17916]	18931	[26530, 2475]	27075	[30814, 13706]
2644	[1647, 5078]	10788	[15431, 17917]	18932	[2371, 23392]	27076	[30802, 16016]
2645	[5079, 5080]	10789	[17918, 16182]	18933	[25699, 25517]	27077	[16722, 31197]
2646	[5081, 4790]	10790	[17919, 17920]	18934	[8649, 26531]	27078	[29111, 16901]
2647	[5082, 5083]	10791	[5035, 17921]	18935	[23230, 26532]	27079	[3887, 29627]
2648	[5084, 5085]	10792	[17922, 17923]	18936	[26533, 11037]	27080	[17856, 14537]
2649	[5086, 5087]	10793	[17924, 16729]	18937	[26404, 25919]	27081	[31315, 15298]
2650	[5088, 5089]	10794	[5144, 17925]	18938	[22438, 26534]	27082	[16183, 17432]
2651	[5090, 5091]	10795	[13362, 13516]	18939	[26535, 26536]	27083	[14621, 13643]
2652	[5092, 4393]	10796	[17926, 13766]	18940	[26537, 26538]	27084	[13728, 15049]
2653	[5093, 5094]	10797	[6959, 17927]	18941	[9732, 10945]	27085	[15065, 29134]
2654	[5095, 5096]	10798	[255, 17928]	18942	[23562, 25025]	27086	[28776, 31166]
2655	[1885, 5097]	10799	[13632, 17929]	18943	[26539, 24319]	27087	[6060, 17089]
2656	[5098, 5099]	10800	[17930, 17931]	18944	[26540, 25560]	27088	[30163, 16150]
2657	[5100, 5101]	10801	[17932, 17933]	18945	[22695, 26541]	27089	[30093, 31316]
2658	[5102, 1284]	10802	[17934, 17935]	18946	[26542, 11680]	27090	[30261, 27303]
2659	[5103, 5104]	10803	[17936, 17937]	18947	[26227, 22839]	27091	[29596, 15058]
2660	[5105, 5106]	10804	[15285, 12835]	18948	[20481, 26543]	27092	[17571, 30602]
2661	[5107, 5108]	10805	[13400, 6020]	18949	[22943, 20301]	27093	[15281, 6196]
2662	[5109, 5110]	10806	[17938, 1469]	18950	[8254, 23994]	27094	[31066, 30042]
2663	[5111, 5112]	10807	[4616, 14650]	18951	[26544, 21778]	27095	[31317, 4706]
2664	[5113, 5114]	10808	[17394, 17939]	18952	[21574, 25580]	27096	[30557, 5989]

2665	[5115, 5116]	10809	[17940, 17941]	18953	[20532, 12361]	27097	[30716, 13335]
2666	[5117, 5118]	10810	[15024, 17942]	18954	[24431, 12363]	27098	[30439, 30725]
2667	[5119, 5019]	10811	[14428, 17943]	18955	[26545, 2562]	27099	[30121, 29936]
2668	[5120, 5121]	10812	[17944, 17945]	18956	[11481, 25594]	27100	[19088, 19837]
2669	[5122, 5123]	10813	[17946, 12560]	18957	[25188, 24371]	27101	[19684, 18400]
2670	[5124, 5125]	10814	[6317, 17947]	18958	[26546, 26547]	27102	[30187, 5796]
2671	[5126, 5127]	10815	[17948, 17949]	18959	[20247, 26548]	27103	[27385, 18661]
2672	[5128, 5129]	10816	[12617, 14296]	18960	[8219, 26184]	27104	[27452, 16633]
2673	[5130, 5131]	10817	[12654, 1850]	18961	[25159, 26549]	27105	[272, 18201]
2674	[5132, 5133]	10818	[17950, 17951]	18962	[26550, 24372]	27106	[5582, 31318]
2675	[4857, 5134]	10819	[17952, 17953]	18963	[20157, 26551]	27107	[1132, 31319]
2676	[5135, 5136]	10820	[17954, 6505]	18964	[249, 238]	27108	[18164, 31320]
2677	[4731, 5137]	10821	[13405, 15674]	18965	[26552, 26553]	27109	[1766, 29033]
2678	[5138, 5139]	10822	[6665, 4354]	18966	[26554, 26397]	27110	[16044, 18876]
2679	[5140, 1660]	10823	[17955, 17956]	18967	[26323, 26170]	27111	[29042, 30014]
2680	[5141, 5142]	10824	[17957, 17958]	18968	[26555, 11899]	27112	[5396, 27441]
2681	[5143, 5144]	10825	[17959, 14835]	18969	[20847, 2854]	27113	[28359, 30612]
2682	[5145, 5146]	10826	[15109, 17960]	18970	[24491, 11699]	27114	[27839, 17559]
2683	[5147, 4193]	10827	[17961, 17962]	18971	[20222, 23752]	27115	[31321, 4295]
2684	[5148, 5149]	10828	[17963, 17964]	18972	[23019, 26556]	27116	[15272, 29280]
2685	[5150, 5151]	10829	[17965, 17966]	18973	[26234, 26557]	27117	[28247, 31322]
2686	[5152, 5153]	10830	[6481, 17967]	18974	[26301, 9200]	27118	[31303, 13784]
2687	[1421, 5154]	10831	[15239, 6443]	18975	[24875, 26558]	27119	[28752, 17050]
2688	[5155, 5156]	10832	[17968, 17969]	18976	[21314, 23216]	27120	[29018, 13365]
2689	[5157, 5158]	10833	[17970, 17971]	18977	[3053, 7491]	27121	[29576, 31323]
2690	[5159, 5160]	10834	[17740, 17716]	18978	[10468, 11806]	27122	[29459, 30477]
2691	[5161, 5162]	10835	[17972, 13291]	18979	[24694, 24041]	27123	[18823, 16557]
2692	[5163, 5164]	10836	[17973, 17974]	18980	[12372, 9912]	27124	[13196, 31230]
2693	[5165, 5166]	10837	[17975, 17976]	18981	[26559, 21362]	27125	[13681, 14948]
2694	[5167, 5168]	10838	[17977, 1563]	18982	[25785, 22768]	27126	[29022, 17481]
2695	[5169, 5170]	10839	[17978, 16003]	18983	[26560, 26561]	27127	[16445, 29872]
2696	[5171, 5172]	10840	[17979, 17980]	18984	[20350, 8850]	27128	[17495, 18329]
2697	[5173, 5174]	10841	[17981, 17982]	18985	[24059, 25889]	27129	[31187, 31168]
2698	[5175, 5176]	10842	[17983, 17984]	18986	[22420, 26562]	27130	[12886, 14546]
2699	[5177, 5178]	10843	[17985, 255]	18987	[26563, 3223]	27131	[4909, 15093]
2700	[5179, 5180]	10844	[6762, 17168]	18988	[26564, 25095]	27132	[6413, 14294]
2701	[5181, 5182]	10845	[14642, 12887]	18989	[26565, 26275]	27133	[31324, 18115]
2702	[5183, 5184]	10846	[17986, 17527]	18990	[24957, 26566]	27134	[19430, 30898]
2703	[5185, 5186]	10847	[4072, 17302]	18991	[8906, 24998]	27135	[31009, 18700]
2704	[5187, 5188]	10848	[4068, 17987]	18992	[8908, 20225]	27136	[6716, 6459]
2705	[5189, 5190]	10849	[4070, 17988]	18993	[36, 21004]	27137	[28215, 16503]
2706	[5191, 5192]	10850	[17989, 17990]	18994	[25595, 26567]	27138	[15143, 31294]
2707	[5193, 5194]	10851	[14949, 17991]	18995	[26568, 11213]	27139	[29928, 3872]
2708	[5195, 5196]	10852	[17992, 17993]	18996	[26569, 26570]	27140	[14187, 30355]

2709	[5197, 5198]	10853	[17994, 17995]	18997	[26571, 25562]	27141	[31325, 18170]
2710	[1514, 3959]	10854	[17996, 17997]	18998	[26572, 2109]	27142	[29575, 18287]
2711	[5199, 5200]	10855	[17998, 17999]	18999	[7158, 3645]	27143	[31326, 14625]
2712	[5201, 5202]	10856	[18000, 18001]	19000	[26573, 26574]	27144	[16865, 6581]
2713	[5203, 5204]	10857	[14578, 15247]	19001	[26575, 26576]	27145	[13862, 28657]
2714	[1349, 5205]	10858	[18002, 18003]	19002	[10327, 791]	27146	[17726, 27250]
2715	[5206, 5207]	10859	[17195, 18004]	19003	[2331, 26577]	27147	[30643, 6928]
2716	[5208, 5209]	10860	[14522, 18005]	19004	[26028, 25684]	27148	[19092, 4660]
2717	[5210, 5211]	10861	[18006, 18007]	19005	[9650, 26578]	27149	[31266, 31327]
2718	[5212, 1824]	10862	[18008, 18009]	19006	[25915, 26579]	27150	[31328, 30311]
2719	[5213, 5214]	10863	[14763, 13131]	19007	[10871, 26580]	27151	[14575, 14894]
2720	[4764, 5215]	10864	[18010, 18011]	19008	[24353, 26581]	27152	[31329, 31330]
2721	[5216, 5217]	10865	[18012, 16644]	19009	[26582, 33]	27153	[5730, 15352]
2722	[5218, 5219]	10866	[18013, 18014]	19010	[26583, 8017]	27154	[1098, 30962]
2723	[5220, 5221]	10867	[1124, 14983]	19011	[23851, 24390]	27155	[31196, 31331]
2724	[5222, 5223]	10868	[7102, 18015]	19012	[26584, 7892]	27156	[27812, 27202]
2725	[5224, 5225]	10869	[18016, 18017]	19013	[25048, 26585]	27157	[31330, 15354]
2726	[5226, 5227]	10870	[18018, 18019]	19014	[26586, 25871]	27158	[4242, 31307]
2727	[5228, 5229]	10871	[18020, 18021]	19015	[21875, 10405]	27159	[30993, 30945]
2728	[5230, 5231]	10872	[13272, 15755]	19016	[10925, 10267]	27160	[4967, 31332]
2729	[5232, 5233]	10873	[18022, 18023]	19017	[11639, 25839]	27161	[31228, 30312]
2730	[5234, 5235]	10874	[6500, 4437]	19018	[26587, 9329]	27162	[28297, 29092]
2731	[5236, 5237]	10875	[18024, 18025]	19019	[23626, 8673]	27163	[30754, 31333]
2732	[5238, 5239]	10876	[18026, 7031]	19020	[26588, 11601]	27164	[31334, 28634]
2733	[5240, 5241]	10877	[18027, 16579]	19021	[24653, 26589]	27165	[16978, 1378]
2734	[5242, 5243]	10878	[13402, 17996]	19022	[25988, 20375]	27166	[27692, 30967]
2735	[5244, 5245]	10879	[18028, 18029]	19023	[23458, 25366]	27167	[5121, 31048]
2736	[5246, 5247]	10880	[18030, 16247]	19024	[26590, 26591]	27168	[6533, 111]
2737	[5248, 4767]	10881	[15597, 18031]	19025	[26592, 7380]	27169	[28182, 28456]
2738	[5249, 5250]	10882	[12930, 18032]	19026	[26593, 24069]	27170	[15386, 29839]
2739	[5251, 5252]	10883	[1851, 18033]	19027	[26594, 12482]	27171	[4723, 30553]
2740	[5253, 5254]	10884	[18034, 18035]	19028	[21643, 26595]	27172	[29310, 18780]
2741	[5255, 5256]	10885	[18036, 15091]	19029	[26596, 2984]	27173	[16641, 14323]
2742	[5257, 5258]	10886	[13548, 14572]	19030	[23903, 21193]	27174	[29863, 31120]
2743	[5259, 5260]	10887	[18037, 18038]	19031	[10960, 21021]	27175	[31335, 703]
2744	[5261, 3884]	10888	[18039, 5669]	19032	[3043, 26597]	27176	[26893, 31336]
2745	[5262, 5263]	10889	[18040, 15534]	19033	[20492, 26598]	27177	[2643, 3163]
2746	[5264, 5265]	10890	[1271, 18041]	19034	[23180, 21242]	27178	[24693, 31337]
2747	[5266, 5267]	10891	[18042, 18043]	19035	[22515, 21244]	27179	[31338, 20420]
2748	[5268, 5269]	10892	[15380, 18044]	19036	[2755, 26599]	27180	[31339, 23124]
2749	[5270, 5271]	10893	[13951, 15443]	19037	[26600, 26601]	27181	[7342, 22764]
2750	[5272, 5273]	10894	[18045, 17100]	19038	[23922, 24024]	27182	[27015, 27083]
2751	[5274, 5275]	10895	[3936, 12685]	19039	[21882, 26602]	27183	[24673, 26880]
2752	[5276, 5277]	10896	[18046, 13269]	19040	[9390, 26027]	27184	[23958, 26474]

2753	[5278, 5279]	10897	[18047, 6607]	19041	[23182, 23198]	27185	[22969, 24793]
2754	[1863, 5280]	10898	[18048, 18049]	19042	[20703, 25340]	27186	[20267, 26086]
2755	[5281, 5282]	10899	[18050, 18051]	19043	[2666, 23160]	27187	[31340, 12031]
2756	[5283, 5284]	10900	[16523, 18052]	19044	[12333, 26603]	27188	[31341, 31342]
2757	[5285, 5286]	10901	[4586, 18053]	19045	[26604, 22707]	27189	[23578, 20361]
2758	[316, 5287]	10902	[18054, 18055]	19046	[25483, 26605]	27190	[31343, 24913]
2759	[5288, 5289]	10903	[18056, 4435]	19047	[26606, 20461]	27191	[31344, 11842]
2760	[5290, 5291]	10904	[13452, 73]	19048	[21771, 22944]	27192	[31345, 31346]
2761	[5292, 5293]	10905	[15030, 1679]	19049	[26607, 22945]	27193	[9713, 31347]
2762	[5294, 5295]	10906	[18057, 3827]	19050	[22207, 23445]	27194	[23189, 31348]
2763	[5296, 5297]	10907	[18058, 18059]	19051	[2249, 26608]	27195	[10359, 9579]
2764	[5298, 5292]	10908	[18060, 18061]	19052	[26609, 26610]	27196	[10329, 22565]
2765	[5299, 5300]	10909	[16827, 4944]	19053	[25857, 26611]	27197	[23154, 21815]
2766	[4362, 5301]	10910	[4347, 17292]	19054	[10989, 3715]	27198	[23156, 10377]
2767	[5302, 5303]	10911	[18062, 5583]	19055	[26612, 23368]	27199	[25980, 10420]
2768	[5304, 5305]	10912	[6034, 18063]	19056	[26613, 25726]	27200	[24684, 31349]
2769	[5306, 5307]	10913	[18064, 6722]	19057	[24878, 996]	27201	[2280, 31350]
2770	[5308, 4782]	10914	[18065, 14851]	19058	[24882, 21746]	27202	[31351, 22872]
2771	[5309, 5310]	10915	[18066, 18067]	19059	[26614, 12030]	27203	[31352, 24176]
2772	[5311, 5312]	10916	[18068, 18069]	19060	[24727, 20961]	27204	[26288, 9198]
2773	[5313, 5314]	10917	[18070, 18071]	19061	[26615, 21644]	27205	[3760, 31353]
2774	[5315, 5316]	10918	[18072, 18073]	19062	[11291, 26616]	27206	[31354, 31355]
2775	[5317, 5318]	10919	[1445, 448]	19063	[11545, 23235]	27207	[11773, 10362]
2776	[5319, 5320]	10920	[1327, 18074]	19064	[24260, 26617]	27208	[1001, 20602]
2777	[5321, 5322]	10921	[18075, 4405]	19065	[24699, 23272]	27209	[21301, 10527]
2778	[1064, 4746]	10922	[18076, 18077]	19066	[25459, 26618]	27210	[2950, 10480]
2779	[5323, 5324]	10923	[18078, 18079]	19067	[25461, 9592]	27211	[8668, 31356]
2780	[5325, 5326]	10924	[18080, 18081]	19068	[24012, 12353]	27212	[9000, 31357]
2781	[5327, 5328]	10925	[18082, 6278]	19069	[9252, 7967]	27213	[24181, 31358]
2782	[5329, 4249]	10926	[18083, 17194]	19070	[2124, 26322]	27214	[22627, 31359]
2783	[5330, 5331]	10927	[1392, 18084]	19071	[2198, 25454]	27215	[12393, 24688]
2784	[5332, 5333]	10928	[16283, 18085]	19072	[25054, 25529]	27216	[26650, 9425]
2785	[5334, 5335]	10929	[18086, 18087]	19073	[9020, 9436]	27217	[23634, 11803]
2786	[5336, 5337]	10930	[18088, 18089]	19074	[23002, 26619]	27218	[31360, 31361]
2787	[5338, 5339]	10931	[18090, 18091]	19075	[26611, 26620]	27219	[20890, 31362]
2788	[5340, 5341]	10932	[6876, 18092]	19076	[21865, 20232]	27220	[26465, 936]
2789	[5342, 5343]	10933	[18093, 18094]	19077	[22701, 25329]	27221	[25780, 1967]
2790	[5344, 5345]	10934	[4313, 13525]	19078	[26621, 26622]	27222	[25403, 22541]
2791	[5346, 5347]	10935	[18095, 12581]	19079	[26623, 26049]	27223	[31363, 31364]
2792	[5348, 5349]	10936	[4810, 18096]	19080	[26242, 20391]	27224	[31365, 11718]
2793	[5350, 5351]	10937	[16022, 18097]	19081	[7607, 8099]	27225	[24264, 7721]
2794	[5352, 5353]	10938	[16745, 16271]	19082	[3251, 24835]	27226	[22922, 12290]
2795	[5354, 5355]	10939	[18098, 18099]	19083	[26624, 26625]	27227	[8451, 31366]
2796	[1355, 5356]	10940	[18100, 17751]	19084	[24708, 26626]	27228	[26676, 31367]

2797	[5357, 4231]	10941	[18101, 18102]	19085	[20713, 26627]	27229	[26897, 25895]
2798	[5358, 5359]	10942	[18103, 18104]	19086	[21525, 25880]	27230	[26933, 26216]
2799	[5360, 5361]	10943	[18105, 18106]	19087	[26628, 20442]	27231	[27094, 25768]
2800	[5362, 5363]	10944	[18107, 17952]	19088	[26629, 26630]	27232	[25421, 31368]
2801	[5364, 5365]	10945	[18108, 18109]	19089	[26631, 26632]	27233	[31369, 23139]
2802	[5366, 5367]	10946	[18110, 13868]	19090	[26633, 26634]	27234	[22849, 31370]
2803	[5368, 5369]	10947	[18111, 18112]	19091	[11351, 26635]	27235	[20595, 31371]
2804	[5370, 5371]	10948	[18113, 18114]	19092	[26636, 26637]	27236	[31372, 20170]
2805	[5372, 5373]	10949	[18115, 18116]	19093	[26193, 26091]	27237	[25237, 20759]
2806	[5374, 5375]	10950	[18117, 113]	19094	[11550, 23386]	27238	[25238, 31373]
2807	[5376, 5377]	10951	[13445, 3974]	19095	[8224, 220]	27239	[31374, 31375]
2808	[5378, 5379]	10952	[15575, 6104]	19096	[9879, 2045]	27240	[23997, 31376]
2809	[5380, 5381]	10953	[18118, 5364]	19097	[26638, 26639]	27241	[31377, 26808]
2810	[5382, 5383]	10954	[4588, 18119]	19098	[3377, 21523]	27242	[3265, 9878]
2811	[5384, 5385]	10955	[1708, 18120]	19099	[22081, 26640]	27243	[11163, 11670]
2812	[5386, 5387]	10956	[18121, 16640]	19100	[26641, 10109]	27244	[26269, 2127]
2813	[5388, 5389]	10957	[15051, 18122]	19101	[25176, 24412]	27245	[25616, 9323]
2814	[5390, 5391]	10958	[4669, 15501]	19102	[19963, 20263]	27246	[31378, 31379]
2815	[1379, 5392]	10959	[18123, 1455]	19103	[26482, 24045]	27247	[22227, 7541]
2816	[5393, 5394]	10960	[18124, 18125]	19104	[3583, 24560]	27248	[26858, 26592]
2817	[5395, 5396]	10961	[18126, 18127]	19105	[24170, 26642]	27249	[21051, 7410]
2818	[5397, 5398]	10962	[13011, 18128]	19106	[21578, 21568]	27250	[3213, 25971]
2819	[5399, 5400]	10963	[18129, 18130]	19107	[24020, 26643]	27251	[25658, 31380]
2820	[5401, 5402]	10964	[18131, 18132]	19108	[26644, 26645]	27252	[10465, 21396]
2821	[5403, 5404]	10965	[18133, 18134]	19109	[24463, 26646]	27253	[24408, 25601]
2822	[1782, 5405]	10966	[18135, 12938]	19110	[22996, 26647]	27254	[25935, 22107]
2823	[5406, 5407]	10967	[13566, 18136]	19111	[26648, 22791]	27255	[26903, 31381]
2824	[5408, 1759]	10968	[13699, 15658]	19112	[26649, 7105]	27256	[21949, 31382]
2825	[5409, 5410]	10969	[5184, 18137]	19113	[24373, 26650]	27257	[24027, 26569]
2826	[5411, 5412]	10970	[5186, 16993]	19114	[11735, 26651]	27258	[9197, 22180]
2827	[5413, 5414]	10971	[487, 18138]	19115	[12485, 26652]	27259	[22955, 22973]
2828	[5415, 5416]	10972	[18139, 93]	19116	[9267, 26653]	27260	[11761, 31383]
2829	[5417, 5418]	10973	[17245, 18140]	19117	[26654, 22825]	27261	[23408, 20205]
2830	[5419, 4374]	10974	[17247, 3947]	19118	[2791, 26655]	27262	[10397, 24668]
2831	[5420, 5421]	10975	[14402, 18141]	19119	[10216, 25500]	27263	[23750, 26451]
2832	[5422, 5423]	10976	[14394, 18142]	19120	[26656, 26657]	27264	[10415, 31384]
2833	[5424, 5425]	10977	[16538, 18143]	19121	[3511, 26388]	27265	[31385, 22403]
2834	[5426, 5427]	10978	[18144, 18145]	19122	[26658, 8824]	27266	[26426, 21440]
2835	[5428, 5429]	10979	[18146, 18147]	19123	[20053, 26659]	27267	[31386, 26545]
2836	[5430, 5431]	10980	[18148, 18149]	19124	[20368, 26660]	27268	[11779, 12360]
2837	[5432, 5433]	10981	[18150, 4972]	19125	[26661, 26662]	27269	[23339, 20101]
2838	[5434, 5435]	10982	[18151, 18152]	19126	[26640, 11541]	27270	[26407, 31387]
2839	[5436, 5437]	10983	[18153, 14045]	19127	[24465, 24331]	27271	[31388, 31389]
2840	[5438, 5439]	10984	[18154, 6545]	19128	[26663, 23949]	27272	[22358, 2163]

2841	[5440, 5441]	10985	[18155, 4955]	19129	[11297, 24520]	27273	[3271, 7923]
2842	[5442, 5443]	10986	[18156, 18157]	19130	[26664, 26665]	27274	[10927, 31390]
2843	[4773, 5444]	10987	[4449, 16958]	19131	[19965, 12349]	27275	[20159, 31391]
2844	[5445, 5446]	10988	[18158, 6503]	19132	[26666, 9109]	27276	[31392, 20334]
2845	[4023, 5447]	10989	[18159, 18160]	19133	[26667, 12092]	27277	[2699, 24896]
2846	[5448, 5449]	10990	[18161, 18162]	19134	[8795, 26668]	27278	[9473, 31393]
2847	[5450, 5451]	10991	[18163, 18164]	19135	[9358, 26669]	27279	[23970, 20601]
2848	[5452, 5453]	10992	[3798, 18165]	19136	[26516, 9293]	27280	[27067, 21048]
2849	[126, 5294]	10993	[18166, 18167]	19137	[9210, 26670]	27281	[10855, 31394]
2850	[5454, 5455]	10994	[18168, 14018]	19138	[2797, 8255]	27282	[3505, 25379]
2851	[5456, 5457]	10995	[17343, 18169]	19139	[11094, 26382]	27283	[10726, 26719]
2852	[5458, 5459]	10996	[18170, 18171]	19140	[2489, 26671]	27284	[25760, 22493]
2853	[5460, 5461]	10997	[18172, 18173]	19141	[21122, 26672]	27285	[23490, 31395]
2854	[5462, 5463]	10998	[18174, 18175]	19142	[26673, 20599]	27286	[26703, 31396]
2855	[5464, 5465]	10999	[4276, 17365]	19143	[23253, 26674]	27287	[24293, 8368]
2856	[5466, 5467]	11000	[18176, 14961]	19144	[26675, 26676]	27288	[26012, 31397]
2857	[5468, 5469]	11001	[18177, 397]	19145	[10368, 26677]	27289	[31398, 26168]
2858	[5470, 5471]	11002	[18178, 12909]	19146	[25600, 20500]	27290	[24951, 24611]
2859	[5472, 5473]	11003	[18179, 18180]	19147	[26678, 26679]	27291	[23615, 26716]
2860	[3920, 5474]	11004	[6065, 16490]	19148	[26680, 2907]	27292	[31399, 21934]
2861	[5475, 5476]	11005	[16697, 18181]	19149	[26681, 26682]	27293	[23495, 31400]
2862	[5477, 5478]	11006	[16071, 17664]	19150	[26173, 26683]	27294	[31401, 9222]
2863	[5479, 5480]	11007	[18182, 18183]	19151	[26684, 21950]	27295	[25603, 24744]
2864	[5481, 5482]	11008	[18184, 18185]	19152	[26685, 23307]	27296	[31402, 26667]
2865	[5483, 5484]	11009	[13964, 18186]	19153	[22618, 8743]	27297	[22063, 10568]
2866	[5485, 5486]	11010	[14903, 13786]	19154	[26686, 22474]	27298	[31403, 20733]
2867	[5487, 5488]	11011	[6886, 18187]	19155	[10741, 22641]	27299	[10453, 3342]
2868	[5489, 5490]	11012	[16954, 18188]	19156	[23853, 23886]	27300	[31404, 25388]
2869	[5491, 5492]	11013	[15218, 18189]	19157	[26212, 26687]	27301	[31405, 24747]
2870	[5493, 5494]	11014	[18190, 18191]	19158	[8292, 20785]	27302	[31406, 11169]
2871	[354, 1204]	11015	[18192, 6897]	19159	[26688, 24265]	27303	[31407, 24651]
2872	[5495, 4000]	11016	[13102, 18193]	19160	[25557, 9059]	27304	[31408, 25292]
2873	[5496, 5497]	11017	[18194, 18195]	19161	[26689, 26690]	27305	[9549, 24667]
2874	[5498, 1886]	11018	[15729, 18196]	19162	[26691, 21164]	27306	[8158, 31409]
2875	[1796, 4181]	11019	[6735, 18197]	19163	[11538, 12048]	27307	[25290, 25866]
2876	[5499, 5500]	11020	[18198, 18199]	19164	[26692, 23566]	27308	[25270, 31410]
2877	[5501, 5502]	11021	[17885, 15679]	19165	[26693, 25952]	27309	[31411, 12391]
2878	[5503, 5504]	11022	[17441, 1538]	19166	[26694, 7851]	27310	[9510, 23914]
2879	[5505, 5506]	11023	[1586, 18200]	19167	[7505, 26695]	27311	[26459, 22762]
2880	[5507, 5508]	11024	[18201, 16704]	19168	[26696, 26333]	27312	[31412, 26464]
2881	[5509, 5510]	11025	[18202, 16706]	19169	[20842, 26697]	27313	[8900, 26985]
2882	[5511, 5512]	11026	[15423, 18203]	19170	[26698, 21101]	27314	[7343, 7897]
2883	[5513, 5514]	11027	[18204, 18205]	19171	[21202, 22435]	27315	[31413, 2619]
2884	[5515, 5516]	11028	[17818, 1223]	19172	[20073, 26282]	27316	[31414, 22978]

2885	[5517, 5518]	11029	[18206, 15496]	19173	[20834, 8995]	27317	[2539, 24015]
2886	[5519, 5520]	11030	[5104, 18207]	19174	[24586, 7869]	27318	[25835, 31415]
2887	[5521, 5522]	11031	[18208, 18209]	19175	[7648, 3535]	27319	[26566, 25733]
2888	[5523, 5524]	11032	[18210, 4802]	19176	[8117, 26699]	27320	[21873, 2677]
2889	[5525, 5526]	11033	[12896, 18211]	19177	[26700, 25534]	27321	[31416, 24622]
2890	[5527, 5528]	11034	[18212, 18213]	19178	[9082, 26701]	27322	[26057, 2883]
2891	[5529, 5530]	11035	[18214, 18215]	19179	[25667, 10283]	27323	[23533, 10924]
2892	[5531, 5532]	11036	[15000, 403]	19180	[21630, 7726]	27324	[31417, 31418]
2893	[5533, 5534]	11037	[5205, 18216]	19181	[12221, 26584]	27325	[10886, 8371]
2894	[5535, 5536]	11038	[18217, 18218]	19182	[26702, 26703]	27326	[31419, 23425]
2895	[5537, 5538]	11039	[15884, 18219]	19183	[26704, 26705]	27327	[26108, 960]
2896	[5539, 5540]	11040	[15283, 18220]	19184	[7550, 26706]	27328	[26146, 31420]
2897	[5541, 5542]	11041	[18221, 18222]	19185	[25868, 26707]	27329	[2387, 31421]
2898	[5543, 5544]	11042	[18223, 18224]	19186	[20239, 21675]	27330	[31422, 23978]
2899	[5545, 3982]	11043	[14541, 18225]	19187	[26708, 26709]	27331	[8721, 26024]
2900	[5546, 1099]	11044	[14410, 18226]	19188	[26710, 23817]	27332	[26992, 26113]
2901	[5547, 5548]	11045	[18227, 14795]	19189	[3698, 24214]	27333	[26047, 20776]
2902	[5549, 5550]	11046	[18228, 18229]	19190	[2446, 24871]	27334	[2772, 11569]
2903	[5551, 5552]	11047	[18230, 18231]	19191	[25849, 10118]	27335	[27070, 25013]
2904	[5553, 5554]	11048	[18232, 18233]	19192	[26711, 2380]	27336	[27136, 10279]
2905	[5555, 5556]	11049	[13812, 4778]	19193	[21945, 26712]	27337	[11749, 25657]
2906	[5557, 5558]	11050	[18234, 18235]	19194	[11951, 26713]	27338	[26796, 20664]
2907	[5559, 5560]	11051	[18236, 18045]	19195	[12330, 22782]	27339	[31423, 21728]
2908	[5561, 5562]	11052	[14295, 18237]	19196	[12380, 26714]	27340	[31424, 31425]
2909	[5563, 5564]	11053	[13820, 15710]	19197	[11141, 26715]	27341	[9681, 21804]
2910	[5565, 5566]	11054	[4208, 17876]	19198	[11414, 21147]	27342	[23083, 22370]
2911	[5567, 5568]	11055	[13006, 12749]	19199	[26716, 26717]	27343	[25482, 8608]
2912	[5569, 5570]	11056	[18238, 18239]	19200	[26515, 26718]	27344	[22015, 26066]
2913	[5571, 5572]	11057	[18240, 18241]	19201	[26697, 25019]	27345	[8142, 24709]
2914	[5573, 5574]	11058	[17840, 18242]	19202	[8090, 24636]	27346	[24841, 7573]
2915	[5575, 5576]	11059	[18243, 1820]	19203	[698, 10085]	27347	[9917, 25049]
2916	[5577, 5578]	11060	[18244, 18245]	19204	[26719, 20292]	27348	[31426, 31427]
2917	[5579, 5580]	11061	[18246, 18247]	19205	[26720, 26721]	27349	[26972, 31428]
2918	[5581, 5582]	11062	[328, 18248]	19206	[26722, 9903]	27350	[22544, 9632]
2919	[5583, 5584]	11063	[18249, 18250]	19207	[959, 11142]	27351	[31429, 31430]
2920	[5585, 5586]	11064	[18251, 14631]	19208	[20718, 9302]	27352	[24510, 26412]
2921	[5587, 5588]	11065	[17018, 4622]	19209	[7820, 26723]	27353	[31431, 12365]
2922	[5589, 5590]	11066	[18252, 18253]	19210	[26724, 22234]	27354	[26538, 31432]
2923	[5591, 5592]	11067	[18254, 18255]	19211	[26725, 9188]	27355	[23330, 24911]
2924	[5593, 5594]	11068	[18256, 13538]	19212	[25377, 25017]	27356	[23478, 8363]
2925	[5595, 5596]	11069	[15939, 18257]	19213	[25670, 26726]	27357	[23153, 2969]
2926	[5597, 5598]	11070	[18258, 18259]	19214	[26727, 26267]	27358	[31433, 25279]
2927	[5599, 5600]	11071	[13806, 18260]	19215	[26298, 26728]	27359	[25894, 22716]
2928	[5601, 5602]	11072	[12821, 18261]	19216	[23875, 3445]	27360	[25692, 26278]

2929	[5603, 5604]	11073	[12822, 18262]	19217	[21290, 24523]	27361	[31434, 26902]
2930	[5605, 5606]	11074	[5497, 18263]	19218	[26579, 2556]	27362	[21777, 26031]
2931	[5607, 5608]	11075	[12824, 6321]	19219	[24929, 26729]	27363	[31435, 24301]
2932	[5609, 5610]	11076	[18264, 16145]	19220	[3548, 26730]	27364	[24640, 31436]
2933	[5611, 5612]	11077	[18265, 5621]	19221	[24720, 26731]	27365	[24809, 26186]
2934	[5613, 1699]	11078	[18266, 18267]	19222	[26732, 26733]	27366	[25205, 20572]
2935	[5614, 5545]	11079	[18268, 18269]	19223	[9584, 26734]	27367	[21521, 9313]
2936	[5615, 5616]	11080	[18270, 18271]	19224	[7960, 2441]	27368	[25870, 25590]
2937	[5617, 5618]	11081	[18272, 1388]	19225	[25101, 3463]	27369	[26101, 25267]
2938	[5619, 5620]	11082	[12570, 1529]	19226	[3239, 12304]	27370	[26103, 26795]
2939	[5621, 5622]	11083	[18273, 18274]	19227	[26381, 20265]	27371	[21343, 20524]
2940	[5623, 5624]	11084	[16157, 18275]	19228	[26735, 26736]	27372	[31437, 10569]
2941	[5625, 5626]	11085	[18276, 4454]	19229	[11395, 22705]	27373	[31438, 7755]
2942	[4288, 5627]	11086	[6990, 18277]	19230	[20598, 23224]	27374	[9768, 31439]
2943	[5628, 5629]	11087	[18278, 16875]	19231	[26737, 26738]	27375	[2495, 9972]
2944	[5630, 5631]	11088	[13153, 18279]	19232	[20377, 26739]	27376	[7401, 21216]
2945	[5632, 5605]	11089	[18280, 14105]	19233	[22113, 26740]	27377	[11514, 19982]
2946	[5633, 5634]	11090	[18281, 18282]	19234	[25157, 21600]	27378	[2705, 11864]
2947	[5635, 5636]	11091	[18283, 18284]	19235	[2777, 24127]	27379	[642, 26872]
2948	[5637, 5638]	11092	[18285, 18286]	19236	[23374, 20945]	27380	[11166, 23175]
2949	[5639, 5640]	11093	[18287, 18288]	19237	[26741, 26742]	27381	[31440, 20145]
2950	[5641, 5642]	11094	[18289, 14902]	19238	[26743, 26744]	27382	[25493, 8411]
2951	[5643, 5644]	11095	[18290, 18291]	19239	[26745, 21163]	27383	[27097, 8091]
2952	[5645, 5646]	11096	[18292, 18293]	19240	[20983, 9715]	27384	[11425, 3589]
2953	[5647, 5648]	11097	[18294, 18295]	19241	[9029, 26746]	27385	[31441, 31442]
2954	[5649, 5650]	11098	[12592, 18296]	19242	[10386, 10922]	27386	[21526, 11962]
2955	[4876, 5651]	11099	[1666, 16879]	19243	[24839, 24060]	27387	[21116, 2256]
2956	[5652, 5653]	11100	[16892, 5299]	19244	[8542, 22733]	27388	[22894, 22848]
2957	[4816, 5654]	11101	[18297, 18298]	19245	[26747, 26748]	27389	[25126, 31443]
2958	[5655, 5656]	11102	[16184, 18299]	19246	[26749, 25705]	27390	[31444, 22535]
2959	[5657, 5658]	11103	[17475, 15349]	19247	[23111, 26750]	27391	[9239, 20351]
2960	[5659, 5660]	11104	[13469, 1822]	19248	[22169, 21357]	27392	[26508, 20259]
2961	[5661, 5662]	11105	[17769, 18300]	19249	[20168, 24799]	27393	[31445, 31446]
2962	[5663, 5664]	11106	[18301, 14808]	19250	[22968, 26751]	27394	[31447, 22269]
2963	[5665, 4930]	11107	[18302, 16833]	19251	[9371, 26752]	27395	[31448, 11438]
2964	[5666, 5667]	11108	[18303, 18304]	19252	[21251, 26753]	27396	[23187, 21333]
2965	[4021, 5668]	11109	[18305, 18306]	19253	[26754, 9925]	27397	[26145, 12233]
2966	[5669, 5670]	11110	[18307, 18308]	19254	[8773, 8656]	27398	[24401, 26196]
2967	[5671, 5672]	11111	[18309, 13874]	19255	[21903, 24230]	27399	[24227, 31449]
2968	[5673, 5674]	11112	[18310, 18008]	19256	[21904, 25940]	27400	[10620, 24495]
2969	[5675, 5676]	11113	[18311, 18312]	19257	[20692, 20436]	27401	[8236, 25881]
2970	[5677, 5678]	11114	[18313, 15085]	19258	[11896, 22366]	27402	[26576, 26691]
2971	[5176, 5679]	11115	[18314, 18315]	19259	[8179, 26755]	27403	[23768, 26521]
2972	[5680, 5681]	11116	[18316, 18317]	19260	[2805, 26756]	27404	[22486, 31450]

2973	[1437, 5682]	11117	[18318, 18319]	19261	[25640, 10950]	27405	[12328, 9572]
2974	[5038, 5683]	11118	[18320, 12690]	19262	[12013, 757]	27406	[25099, 31451]
2975	[5684, 5685]	11119	[18321, 15256]	19263	[26757, 26758]	27407	[26286, 26564]
2976	[5686, 5687]	11120	[18322, 16698]	19264	[26759, 26760]	27408	[31452, 31453]
2977	[5688, 5689]	11121	[16008, 18323]	19265	[10189, 7997]	27409	[25664, 24196]
2978	[5690, 5691]	11122	[6696, 18324]	19266	[7428, 26761]	27410	[9481, 26921]
2979	[5692, 5693]	11123	[18325, 16358]	19267	[3076, 23974]	27411	[3130, 26306]
2980	[5694, 5695]	11124	[13924, 18326]	19268	[11966, 26762]	27412	[31454, 9326]
2981	[5696, 5697]	11125	[18327, 18328]	19269	[8639, 26763]	27413	[7429, 23611]
2982	[5698, 5699]	11126	[18329, 18330]	19270	[26764, 7831]	27414	[31455, 31456]
2983	[5700, 5701]	11127	[18331, 1599]	19271	[23709, 26765]	27415	[24723, 22656]
2984	[5702, 5703]	11128	[1747, 18332]	19272	[7357, 25864]	27416	[10013, 24393]
2985	[5704, 5705]	11129	[18333, 18334]	19273	[26472, 974]	27417	[10323, 24494]
2986	[5706, 5707]	11130	[12952, 16867]	19274	[26766, 26767]	27418	[22376, 31457]
2987	[5708, 4772]	11131	[18335, 18336]	19275	[26768, 10672]	27419	[25805, 21685]
2988	[5709, 5710]	11132	[16646, 18337]	19276	[20176, 26346]	27420	[9283, 31458]
2989	[5711, 1665]	11133	[7084, 18338]	19277	[3692, 26769]	27421	[25783, 22144]
2990	[5712, 5713]	11134	[14939, 15525]	19278	[20324, 26770]	27422	[31430, 23642]
2991	[5714, 5715]	11135	[16009, 18339]	19279	[26771, 22202]	27423	[11700, 31459]
2992	[5716, 5717]	11136	[14567, 18340]	19280	[24903, 25219]	27424	[31460, 9047]
2993	[4058, 5718]	11137	[13234, 17816]	19281	[26772, 26773]	27425	[26384, 22854]
2994	[5719, 5720]	11138	[18341, 18342]	19282	[26006, 23103]	27426	[8244, 11016]
2995	[5721, 5722]	11139	[17921, 13099]	19283	[26774, 24964]	27427	[22702, 31461]
2996	[5723, 5724]	11140	[18343, 18344]	19284	[23516, 11863]	27428	[31462, 22801]
2997	[5725, 1426]	11141	[18345, 17940]	19285	[26775, 23173]	27429	[24595, 26396]
2998	[5726, 5727]	11142	[16235, 14734]	19286	[25077, 26244]	27430	[25691, 8101]
2999	[1663, 5728]	11143	[18346, 18347]	19287	[26776, 26777]	27431	[8319, 31405]
3000	[5729, 5730]	11144	[18348, 18349]	19288	[26778, 22563]	27432	[31463, 22653]
3001	[5731, 5732]	11145	[18350, 17781]	19289	[9166, 25869]	27433	[24311, 8222]
3002	[5733, 5734]	11146	[18351, 18352]	19290	[11826, 20088]	27434	[24725, 26155]
3003	[5735, 5736]	11147	[18353, 18354]	19291	[10173, 11624]	27435	[31464, 10063]
3004	[5737, 5738]	11148	[17382, 13074]	19292	[7578, 21759]	27436	[26603, 31465]
3005	[5739, 5740]	11149	[16634, 18355]	19293	[26779, 25575]	27437	[8223, 24403]
3006	[5741, 5742]	11150	[18356, 12954]	19294	[2910, 26002]	27438	[27098, 31466]
3007	[5743, 5744]	11151	[18357, 18358]	19295	[26780, 26781]	27439	[31467, 31468]
3008	[5745, 3929]	11152	[18344, 18359]	19296	[3207, 26782]	27440	[31469, 22070]
3009	[5746, 5747]	11153	[18360, 5344]	19297	[2739, 25962]	27441	[9902, 21032]
3010	[5748, 5749]	11154	[18361, 18362]	19298	[26359, 26783]	27442	[21191, 9909]
3011	[5750, 5751]	11155	[18363, 15722]	19299	[26784, 26785]	27443	[22533, 23415]
3012	[5752, 5753]	11156	[18364, 18365]	19300	[25917, 26786]	27444	[3369, 25430]
3013	[5754, 5755]	11157	[18366, 16379]	19301	[2781, 26787]	27445	[3371, 25432]
3014	[5756, 5757]	11158	[5353, 17970]	19302	[22623, 2613]	27446	[20475, 11321]
3015	[5758, 5759]	11159	[18367, 18368]	19303	[26788, 26789]	27447	[31470, 10823]
3016	[5760, 5761]	11160	[18369, 6319]	19304	[26790, 20444]	27448	[25331, 25256]

3017	[5762, 5686]	11161	[18370, 18371]	19305	[21860, 20606]	27449	[12087, 23457]
3018	[5763, 5764]	11162	[12540, 18372]	19306	[26791, 24881]	27450	[9271, 21260]
3019	[5765, 5766]	11163	[13188, 1500]	19307	[26792, 26793]	27451	[31471, 26431]
3020	[5767, 5768]	11164	[3871, 18373]	19308	[21432, 26794]	27452	[8377, 2471]
3021	[5769, 5770]	11165	[18374, 18375]	19309	[26795, 26796]	27453	[31472, 22303]
3022	[5771, 5772]	11166	[18376, 18377]	19310	[26797, 24659]	27454	[21509, 24984]
3023	[4902, 5773]	11167	[16612, 13340]	19311	[939, 11681]	27455	[27090, 31473]
3024	[1735, 5774]	11168	[18378, 17669]	19312	[25362, 24968]	27456	[11427, 3382]
3025	[5775, 5776]	11169	[18379, 18380]	19313	[26438, 26310]	27457	[25825, 31474]
3026	[5777, 5778]	11170	[18381, 291]	19314	[26798, 26799]	27458	[21883, 7303]
3027	[5779, 474]	11171	[15240, 18382]	19315	[24220, 2706]	27459	[2088, 20144]
3028	[5780, 5781]	11172	[16666, 18383]	19316	[22378, 26800]	27460	[20190, 20538]
3029	[5782, 5783]	11173	[6817, 18384]	19317	[26801, 26436]	27461	[26489, 26327]
3030	[5784, 5785]	11174	[18385, 18386]	19318	[12436, 22985]	27462	[22603, 26612]
3031	[5786, 5787]	11175	[18387, 16250]	19319	[25096, 12041]	27463	[23670, 31475]
3032	[5788, 5789]	11176	[18388, 18389]	19320	[24457, 22018]	27464	[24152, 7470]
3033	[5790, 5791]	11177	[18390, 18391]	19321	[9403, 25152]	27465	[31476, 23479]
3034	[5792, 5793]	11178	[18392, 18393]	19322	[25578, 9757]	27466	[11775, 22362]
3035	[5794, 5795]	11179	[18394, 18395]	19323	[22324, 26802]	27467	[11104, 25540]
3036	[5796, 5797]	11180	[18396, 18397]	19324	[26803, 11927]	27468	[26372, 21747]
3037	[4360, 5798]	11181	[18398, 4916]	19325	[12074, 23945]	27469	[10183, 31477]
3038	[5799, 5800]	11182	[7080, 16913]	19326	[3375, 26804]	27470	[22756, 26182]
3039	[5801, 1785]	11183	[6289, 18399]	19327	[10261, 26805]	27471	[25819, 26745]
3040	[5802, 5803]	11184	[18400, 18401]	19328	[25496, 22338]	27472	[21858, 20283]
3041	[5804, 5805]	11185	[18402, 18403]	19329	[24928, 22982]	27473	[24682, 25081]
3042	[5806, 5807]	11186	[18404, 18405]	19330	[21993, 24336]	27474	[22804, 24253]
3043	[5808, 4310]	11187	[6452, 18406]	19331	[8274, 3002]	27475	[31478, 31479]
3044	[5809, 5810]	11188	[18328, 16274]	19332	[7360, 22363]	27476	[25128, 8378]
3045	[5811, 5812]	11189	[18407, 18408]	19333	[26806, 25681]	27477	[21257, 10740]
3046	[4907, 5813]	11190	[18409, 18410]	19334	[22290, 26807]	27478	[7298, 31480]
3047	[5814, 5815]	11191	[18411, 17780]	19335	[26808, 26809]	27479	[31442, 9071]
3048	[5816, 5817]	11192	[18412, 13016]	19336	[10661, 25322]	27480	[31481, 9073]
3049	[5818, 5819]	11193	[18413, 13019]	19337	[22974, 8483]	27481	[22373, 23692]
3050	[5820, 5821]	11194	[15338, 18414]	19338	[20508, 26810]	27482	[26074, 31482]
3051	[96, 5822]	11195	[108, 18415]	19339	[26115, 26811]	27483	[24462, 31483]
3052	[5823, 5824]	11196	[18416, 18417]	19340	[26812, 7311]	27484	[31484, 31485]
3053	[5825, 5826]	11197	[18418, 6332]	19341	[26813, 24212]	27485	[20951, 24272]
3054	[5827, 5828]	11198	[4523, 18419]	19342	[2353, 21138]	27486	[3341, 7859]
3055	[5142, 5829]	11199	[18420, 18421]	19343	[10382, 9186]	27487	[3588, 12075]
3056	[5830, 5831]	11200	[18422, 18423]	19344	[11416, 3411]	27488	[11326, 25720]
3057	[5832, 5833]	11201	[18424, 18425]	19345	[22556, 9114]	27489	[31486, 20072]
3058	[5834, 5835]	11202	[18426, 17639]	19346	[26379, 22385]	27490	[25954, 26710]
3059	[5836, 5837]	11203	[5162, 18427]	19347	[26814, 26815]	27491	[24453, 31487]
3060	[5838, 5839]	11204	[18428, 18429]	19348	[20405, 10878]	27492	[31488, 31489]

3061	[5840, 4550]	11205	[18430, 18431]	19349	[11968, 20712]	27493	[7574, 22028]
3062	[5841, 5842]	11206	[1866, 17685]	19350	[20404, 11057]	27494	[22323, 26272]
3063	[5843, 462]	11207	[18432, 18433]	19351	[26816, 26757]	27495	[10288, 31490]
3064	[5718, 5844]	11208	[18434, 18435]	19352	[26817, 26759]	27496	[22858, 22286]
3065	[5845, 5846]	11209	[16578, 18436]	19353	[11382, 26818]	27497	[31491, 9855]
3066	[5847, 5848]	11210	[18437, 13059]	19354	[26819, 25425]	27498	[31492, 2143]
3067	[5849, 5850]	11211	[18438, 14909]	19355	[10546, 26820]	27499	[20894, 31493]
3068	[5851, 5852]	11212	[18439, 18440]	19356	[23551, 21718]	27500	[25336, 22347]
3069	[5853, 5854]	11213	[18441, 18442]	19357	[24062, 20412]	27501	[22632, 26929]
3070	[5855, 5856]	11214	[18443, 18444]	19358	[23666, 25189]	27502	[31494, 22646]
3071	[5857, 5858]	11215	[13490, 18379]	19359	[26821, 26822]	27503	[22092, 31495]
3072	[5859, 5860]	11216	[17243, 4185]	19360	[26823, 26824]	27504	[20715, 10971]
3073	[5861, 5862]	11217	[18445, 18446]	19361	[21583, 26825]	27505	[10893, 31496]
3074	[5863, 5864]	11218	[6694, 18447]	19362	[26358, 20052]	27506	[10708, 31378]
3075	[5865, 5866]	11219	[18448, 6383]	19363	[12370, 26826]	27507	[7310, 25659]
3076	[5867, 5868]	11220	[13496, 18449]	19364	[26827, 3153]	27508	[3011, 10188]
3077	[5869, 5870]	11221	[18450, 18451]	19365	[22598, 7277]	27509	[11694, 22990]
3078	[5871, 5872]	11222	[4594, 4698]	19366	[8077, 2766]	27510	[22256, 26654]
3079	[5873, 5874]	11223	[16349, 18452]	19367	[26828, 20577]	27511	[204, 31497]
3080	[5875, 5876]	11224	[18453, 18454]	19368	[26829, 26722]	27512	[20533, 26495]
3081	[5877, 5878]	11225	[18455, 15096]	19369	[11932, 26830]	27513	[31498, 26528]
3082	[5879, 5880]	11226	[13703, 17209]	19370	[26316, 12181]	27514	[26043, 21359]
3083	[5881, 5882]	11227	[394, 18456]	19371	[26831, 12209]	27515	[21130, 10431]
3084	[5883, 5884]	11228	[18457, 18458]	19372	[26832, 24776]	27516	[31499, 11736]
3085	[5885, 5886]	11229	[14376, 18459]	19373	[25293, 26833]	27517	[31500, 2169]
3086	[5887, 5888]	11230	[18460, 18461]	19374	[26834, 21488]	27518	[22147, 26997]
3087	[5889, 5890]	11231	[18462, 6727]	19375	[26835, 25521]	27519	[31501, 25928]
3088	[5891, 5892]	11232	[18463, 18464]	19376	[23310, 26836]	27520	[31502, 2027]
3089	[5893, 5181]	11233	[18465, 4940]	19377	[26837, 26838]	27521	[26978, 3520]
3090	[5894, 5895]	11234	[16053, 18466]	19378	[26839, 26840]	27522	[21719, 31503]
3091	[4685, 5896]	11235	[18467, 18468]	19379	[26841, 26842]	27523	[26599, 25623]
3092	[5423, 5897]	11236	[13901, 16621]	19380	[21612, 26843]	27524	[10159, 26053]
3093	[1156, 5898]	11237	[5320, 18469]	19381	[9910, 26844]	27525	[31504, 593]
3094	[5899, 5900]	11238	[18470, 18471]	19382	[8849, 11566]	27526	[26073, 31440]
3095	[5901, 5902]	11239	[16564, 15986]	19383	[26845, 8407]	27527	[24057, 779]
3096	[5903, 5904]	11240	[14896, 5360]	19384	[3353, 22284]	27528	[26595, 31505]
3097	[5905, 5906]	11241	[15754, 18472]	19385	[22794, 23432]	27529	[31506, 8790]
3098	[5907, 5908]	11242	[15082, 18473]	19386	[25141, 23095]	27530	[26094, 31507]
3099	[5400, 5909]	11243	[18474, 18475]	19387	[26846, 26847]	27531	[31508, 25259]
3100	[4766, 5910]	11244	[18476, 6411]	19388	[26844, 26848]	27532	[10812, 8318]
3101	[5911, 5912]	11245	[18477, 15844]	19389	[26849, 24002]	27533	[31509, 9255]
3102	[5913, 5914]	11246	[18235, 18478]	19390	[7558, 26850]	27534	[20781, 10952]
3103	[4941, 5915]	11247	[14883, 18227]	19391	[25584, 23168]	27535	[9094, 21136]
3104	[5916, 5917]	11248	[1307, 18479]	19392	[8338, 26851]	27536	[25029, 22464]

3105	[5918, 1872]	11249	[18480, 18481]	19393	[26159, 26852]	27537	[31510, 11400]
3106	[5919, 5920]	11250	[18475, 4518]	19394	[12118, 26853]	27538	[24054, 23972]
3107	[5921, 5922]	11251	[18482, 18483]	19395	[26854, 26855]	27539	[2713, 31511]
3108	[5923, 5924]	11252	[18484, 18485]	19396	[21409, 26856]	27540	[11009, 31512]
3109	[5925, 5926]	11253	[18231, 16997]	19397	[2636, 26343]	27541	[25981, 31513]
3110	[5927, 5928]	11254	[18486, 18487]	19398	[20300, 11796]	27542	[27133, 155]
3111	[5929, 5930]	11255	[18488, 18489]	19399	[26857, 26858]	27543	[31514, 11840]
3112	[5931, 5932]	11256	[1423, 261]	19400	[25671, 24276]	27544	[9138, 27162]
3113	[5933, 5934]	11257	[18490, 17162]	19401	[26859, 24918]	27545	[25073, 31515]
3114	[5935, 5936]	11258	[296, 18491]	19402	[11226, 10240]	27546	[561, 10519]
3115	[5937, 5938]	11259	[18492, 18493]	19403	[9373, 25612]	27547	[31516, 24299]
3116	[5939, 5940]	11260	[17879, 4403]	19404	[9941, 8464]	27548	[8700, 31517]
3117	[5941, 5942]	11261	[18494, 18495]	19405	[24676, 25555]	27549	[31518, 9075]
3118	[5943, 5944]	11262	[18496, 18497]	19406	[11767, 21295]	27550	[31519, 31520]
3119	[5945, 5946]	11263	[15792, 18498]	19407	[25912, 21634]	27551	[26787, 25190]
3120	[5947, 5948]	11264	[5385, 15176]	19408	[21311, 7132]	27552	[26357, 22129]
3121	[5949, 4213]	11265	[13410, 18499]	19409	[20365, 8335]	27553	[12479, 27052]
3122	[64, 5950]	11266	[282, 18500]	19410	[22846, 26860]	27554	[11872, 659]
3123	[4157, 5951]	11267	[18501, 18502]	19411	[21151, 8704]	27555	[11887, 31521]
3124	[4159, 91]	11268	[18503, 6164]	19412	[23925, 11503]	27556	[26752, 26090]
3125	[5952, 5953]	11269	[14299, 18006]	19413	[20978, 26408]	27557	[11653, 22847]
3126	[5954, 5955]	11270	[5486, 18504]	19414	[26861, 10742]	27558	[25447, 31522]
3127	[5956, 5635]	11271	[18505, 15760]	19415	[26126, 23513]	27559	[31523, 8922]
3128	[5957, 5958]	11272	[18506, 18507]	19416	[26862, 23509]	27560	[31524, 12242]
3129	[5959, 5960]	11273	[18508, 13457]	19417	[24239, 26863]	27561	[31525, 10863]
3130	[5961, 5962]	11274	[14280, 13206]	19418	[9913, 20460]	27562	[31526, 31527]
3131	[5963, 5964]	11275	[18509, 18268]	19419	[24162, 26864]	27563	[2379, 7971]
3132	[5965, 5966]	11276	[18510, 18511]	19420	[25820, 2653]	27564	[23591, 21886]
3133	[5967, 5968]	11277	[18512, 18513]	19421	[3651, 22399]	27565	[31528, 26689]
3134	[5969, 1409]	11278	[4100, 16680]	19422	[26610, 11604]	27566	[23858, 21185]
3135	[5970, 5971]	11279	[18514, 18515]	19423	[20743, 20761]	27567	[11162, 31529]
3136	[5972, 5973]	11280	[17829, 18516]	19424	[12205, 12254]	27568	[11839, 9993]
3137	[5974, 5975]	11281	[18517, 7029]	19425	[26865, 11501]	27569	[31530, 31531]
3138	[5976, 5977]	11282	[17704, 18518]	19426	[25847, 26866]	27570	[25772, 3014]
3139	[5978, 5979]	11283	[18519, 1906]	19427	[11403, 8602]	27571	[31532, 24218]
3140	[5980, 5981]	11284	[18520, 18521]	19428	[26174, 26867]	27572	[26507, 3036]
3141	[5982, 5983]	11285	[4416, 18522]	19429	[26868, 21258]	27573	[26751, 31533]
3142	[5984, 5985]	11286	[18523, 4994]	19430	[724, 2320]	27574	[3102, 25222]
3143	[5986, 5987]	11287	[18524, 4686]	19431	[25814, 22842]	27575	[24955, 3112]
3144	[5463, 5988]	11288	[17550, 18525]	19432	[11328, 7359]	27576	[31534, 31535]
3145	[5989, 5990]	11289	[18526, 18527]	19433	[20174, 12514]	27577	[10630, 11282]
3146	[5991, 5992]	11290	[6271, 18528]	19434	[23803, 26869]	27578	[10430, 31536]
3147	[5993, 5994]	11291	[18529, 13197]	19435	[25639, 25619]	27579	[10628, 21637]
3148	[5995, 5996]	11292	[18530, 18531]	19436	[22887, 26870]	27580	[21726, 24385]

3149	[5997, 5998]	11293	[18532, 18533]	19437	[9937, 23647]	27581	[24568, 22998]
3150	[5999, 6000]	11294	[6708, 18534]	19438	[26721, 26166]	27582	[3461, 31537]
3151	[6001, 6002]	11295	[18535, 13141]	19439	[12461, 20148]	27583	[26312, 21876]
3152	[6003, 6004]	11296	[18536, 18418]	19440	[26871, 11421]	27584	[12376, 31538]
3153	[6005, 6006]	11297	[18537, 18538]	19441	[9649, 23360]	27585	[26082, 22149]
3154	[6007, 6008]	11298	[18539, 18540]	19442	[26872, 26873]	27586	[11108, 31385]
3155	[6009, 6010]	11299	[5566, 5440]	19443	[24943, 22208]	27587	[23422, 31539]
3156	[6011, 6012]	11300	[18541, 18542]	19444	[25471, 11450]	27588	[20293, 26563]
3157	[6013, 6014]	11301	[17945, 18543]	19445	[26874, 25240]	27589	[31540, 1965]
3158	[5258, 6015]	11302	[18544, 18545]	19446	[22458, 26875]	27590	[23879, 8621]
3159	[6016, 6017]	11303	[13996, 14194]	19447	[20635, 20219]	27591	[8633, 21150]
3160	[6018, 6019]	11304	[18546, 18547]	19448	[21066, 8959]	27592	[31541, 9701]
3161	[6020, 6021]	11305	[18548, 18549]	19449	[26876, 26877]	27593	[31542, 27081]
3162	[6022, 273]	11306	[16971, 18550]	19450	[26878, 26879]	27594	[3275, 31543]
3163	[6023, 6024]	11307	[3922, 18551]	19451	[26880, 26881]	27595	[26907, 31544]
3164	[6025, 6026]	11308	[15353, 12996]	19452	[26882, 8718]	27596	[12359, 21203]
3165	[6027, 6028]	11309	[15209, 18552]	19453	[11324, 26883]	27597	[31337, 31545]
3166	[6029, 6030]	11310	[18553, 16968]	19454	[26884, 22545]	27598	[31546, 31547]
3167	[6031, 6032]	11311	[18554, 4632]	19455	[25354, 11327]	27599	[893, 7790]
3168	[6033, 6034]	11312	[18555, 18556]	19456	[26885, 8939]	27600	[12445, 31548]
3169	[6035, 6036]	11313	[4927, 15603]	19457	[26642, 26886]	27601	[24712, 31549]
3170	[5359, 6037]	11314	[18557, 18558]	19458	[26887, 26888]	27602	[31550, 31551]
3171	[6038, 6039]	11315	[18559, 5450]	19459	[21508, 26889]	27603	[21952, 7749]
3172	[6040, 6041]	11316	[18560, 18561]	19460	[26890, 3131]	27604	[21954, 26550]
3173	[6042, 6043]	11317	[18562, 15494]	19461	[26891, 26892]	27605	[25057, 31552]
3174	[6044, 6045]	11318	[18563, 18564]	19462	[24350, 23934]	27606	[20631, 11446]
3175	[6046, 6047]	11319	[13971, 18565]	19463	[26794, 23298]	27607	[26207, 24703]
3176	[6048, 4304]	11320	[4266, 5726]	19464	[26605, 26893]	27608	[23738, 26571]
3177	[6049, 3925]	11321	[18566, 18567]	19465	[25197, 26894]	27609	[11811, 12073]
3178	[6050, 6051]	11322	[18568, 18569]	19466	[23134, 21731]	27610	[31553, 22142]
3179	[6052, 6053]	11323	[18570, 18571]	19467	[26895, 26896]	27611	[31554, 26039]
3180	[4426, 6054]	11324	[6476, 14515]	19468	[25867, 23137]	27612	[25987, 21143]
3181	[4422, 4786]	11325	[6617, 16690]	19469	[8106, 2368]	27613	[31555, 31556]
3182	[4424, 6055]	11326	[18572, 18573]	19470	[10395, 12477]	27614	[21323, 31557]
3183	[6056, 6057]	11327	[15804, 12949]	19471	[20335, 25953]	27615	[25965, 26151]
3184	[6058, 6059]	11328	[18574, 18575]	19472	[11246, 26897]	27616	[31558, 31559]
3185	[278, 6060]	11329	[18576, 18577]	19473	[24660, 23020]	27617	[31560, 20462]
3186	[5125, 6061]	11330	[14813, 18057]	19474	[22932, 25906]	27618	[23066, 11355]
3187	[82, 6062]	11331	[14304, 18578]	19475	[10907, 22519]	27619	[2641, 8429]
3188	[1106, 6063]	11332	[18579, 18580]	19476	[3263, 26898]	27620	[31561, 25492]
3189	[1879, 6064]	11333	[18581, 12595]	19477	[26899, 10831]	27621	[2614, 9396]
3190	[1003, 6065]	11334	[15046, 18582]	19478	[26900, 25739]	27622	[20226, 8200]
3191	[1005, 6066]	11335	[4943, 17240]	19479	[25061, 26901]	27623	[22264, 9394]
3192	[6067, 6068]	11336	[18583, 17501]	19480	[8000, 20808]	27624	[21042, 10753]

3193	[6069, 6070]	11337	[18584, 17972]	19481	[23597, 23653]	27625	[9244, 23983]
3194	[6071, 6072]	11338	[18585, 18505]	19482	[26894, 9322]	27626	[20962, 11996]
3195	[6073, 6074]	11339	[1454, 18586]	19483	[26902, 26903]	27627	[26030, 11515]
3196	[6075, 3910]	11340	[13601, 18587]	19484	[26904, 26905]	27628	[23427, 11827]
3197	[6076, 6077]	11341	[13608, 18588]	19485	[11696, 2111]	27629	[26847, 8864]
3198	[6078, 6079]	11342	[17116, 12751]	19486	[26906, 10061]	27630	[31562, 25024]
3199	[6080, 6081]	11343	[14624, 5657]	19487	[25526, 26907]	27631	[26770, 20139]
3200	[6082, 6083]	11344	[18589, 18590]	19488	[26908, 10542]	27632	[174, 7246]
3201	[6084, 6085]	11345	[18449, 6270]	19489	[3191, 26909]	27633	[7724, 23845]
3202	[6086, 6087]	11346	[18591, 16570]	19490	[7977, 20995]	27634	[26645, 31563]
3203	[6088, 6089]	11347	[3830, 18592]	19491	[26910, 26911]	27635	[3526, 31454]
3204	[6090, 6091]	11348	[18593, 18594]	19492	[2725, 10019]	27636	[23326, 21828]
3205	[6092, 6093]	11349	[18595, 18596]	19493	[8992, 10309]	27637	[9462, 24058]
3206	[6094, 4245]	11350	[18597, 18598]	19494	[3484, 7849]	27638	[21108, 8174]
3207	[6095, 6096]	11351	[18599, 18600]	19495	[2916, 26068]	27639	[31564, 31565]
3208	[6097, 6098]	11352	[18601, 14556]	19496	[3464, 26792]	27640	[31566, 8604]
3209	[5156, 6099]	11353	[18602, 18603]	19497	[24473, 26876]	27641	[31465, 22592]
3210	[6100, 6101]	11354	[18604, 16464]	19498	[22440, 26912]	27642	[31531, 31567]
3211	[6102, 6103]	11355	[14420, 18605]	19499	[8910, 26913]	27643	[25757, 31568]
3212	[6104, 6105]	11356	[13787, 18606]	19500	[25265, 26141]	27644	[25495, 8320]
3213	[6106, 6107]	11357	[18607, 15038]	19501	[2235, 26914]	27645	[31569, 3183]
3214	[6108, 6109]	11358	[18608, 18609]	19502	[26707, 26915]	27646	[26162, 26846]
3215	[6110, 6111]	11359	[14137, 18610]	19503	[22432, 26916]	27647	[31570, 2806]
3216	[6112, 6113]	11360	[18611, 18612]	19504	[26917, 26918]	27648	[24273, 3305]
3217	[6114, 6115]	11361	[3956, 13693]	19505	[23232, 9509]	27649	[31571, 26037]
3218	[6116, 6117]	11362	[18613, 18614]	19506	[26919, 23440]	27650	[31572, 7665]
3219	[6118, 6119]	11363	[15260, 18615]	19507	[22928, 26920]	27651	[31573, 31574]
3220	[449, 6120]	11364	[17293, 13861]	19508	[26921, 26922]	27652	[21621, 24009]
3221	[6121, 1864]	11365	[18616, 5630]	19509	[24978, 26923]	27653	[20453, 10658]
3222	[6122, 6123]	11366	[18617, 18618]	19510	[25315, 26924]	27654	[22231, 8794]
3223	[116, 6124]	11367	[13949, 17699]	19511	[26925, 26926]	27655	[31503, 9956]
3224	[6125, 6126]	11368	[1674, 18619]	19512	[22871, 26927]	27656	[23274, 25121]
3225	[6127, 6128]	11369	[16648, 14119]	19513	[25653, 10699]	27657	[25541, 8755]
3226	[6129, 6130]	11370	[12910, 18620]	19514	[20653, 26928]	27658	[11232, 21666]
3227	[6131, 6132]	11371	[15664, 18621]	19515	[21094, 26559]	27659	[31575, 9940]
3228	[6133, 6134]	11372	[18622, 18623]	19516	[26929, 26309]	27660	[10298, 2749]
3229	[6135, 6136]	11373	[18624, 18625]	19517	[25851, 26930]	27661	[31576, 22277]
3230	[6137, 6138]	11374	[18626, 18627]	19518	[24216, 26931]	27662	[26510, 10650]
3231	[6139, 6140]	11375	[6514, 18628]	19519	[8942, 8046]	27663	[25391, 26014]
3232	[5078, 6141]	11376	[18629, 18630]	19520	[25312, 26338]	27664	[26256, 26015]
3233	[6142, 6143]	11377	[6828, 16878]	19521	[26932, 26933]	27665	[21100, 7954]
3234	[6144, 6145]	11378	[18631, 18632]	19522	[11317, 23063]	27666	[26019, 3290]
3235	[6146, 6147]	11379	[18633, 18634]	19523	[21464, 26025]	27667	[12438, 31577]
3236	[6148, 6149]	11380	[18635, 18636]	19524	[26934, 23347]	27668	[20364, 31578]

3237	[6150, 6151]	11381	[16219, 18637]	19525	[21569, 26935]	27669	[31579, 8729]
3238	[6152, 6153]	11382	[18638, 18639]	19526	[20165, 24596]	27670	[24166, 2747]
3239	[6154, 6155]	11383	[17893, 1755]	19527	[610, 26449]	27671	[9058, 26158]
3240	[6156, 301]	11384	[18640, 4169]	19528	[26936, 23028]	27672	[9738, 3129]
3241	[1956, 6157]	11385	[6688, 18641]	19529	[12258, 20639]	27673	[8348, 23570]
3242	[4625, 6158]	11386	[18642, 17570]	19530	[26937, 22923]	27674	[25762, 24899]
3243	[6159, 5259]	11387	[18643, 18644]	19531	[24582, 8844]	27675	[31383, 23477]
3244	[6160, 6161]	11388	[1835, 18243]	19532	[11412, 26938]	27676	[20838, 2530]
3245	[6162, 5901]	11389	[17264, 18645]	19533	[21589, 20690]	27677	[31580, 26084]
3246	[6163, 504]	11390	[18646, 18647]	19534	[26939, 23301]	27678	[26818, 31581]
3247	[6164, 6165]	11391	[18648, 17533]	19535	[26940, 26941]	27679	[11739, 31582]
3248	[6166, 6167]	11392	[18649, 4580]	19536	[24603, 26942]	27680	[21082, 10186]
3249	[6168, 6169]	11393	[18650, 18651]	19537	[26943, 26085]	27681	[24211, 25984]
3250	[6170, 6069]	11394	[6710, 15419]	19538	[8325, 8868]	27682	[27004, 31583]
3251	[6171, 6172]	11395	[18652, 18653]	19539	[26944, 22690]	27683	[12249, 31584]
3252	[6173, 6174]	11396	[18654, 16599]	19540	[2962, 26945]	27684	[23042, 23132]
3253	[6175, 1715]	11397	[18655, 18156]	19541	[24845, 26414]	27685	[31585, 24474]
3254	[352, 6176]	11398	[451, 14438]	19542	[26946, 26429]	27686	[25117, 9834]
3255	[6177, 6178]	11399	[18656, 18657]	19543	[25532, 26857]	27687	[9065, 26937]
3256	[6179, 6180]	11400	[18658, 285]	19544	[26947, 10424]	27688	[8713, 31494]
3257	[6181, 6182]	11401	[18659, 14640]	19545	[20913, 26948]	27689	[25735, 25754]
3258	[6183, 6184]	11402	[18660, 14932]	19546	[26949, 26266]	27690	[31586, 2484]
3259	[6185, 6186]	11403	[18661, 3818]	19547	[24448, 26950]	27691	[31587, 26052]
3260	[1794, 6187]	11404	[18662, 12813]	19548	[23664, 11659]	27692	[31588, 31589]
3261	[6188, 6189]	11405	[18663, 18664]	19549	[26951, 23821]	27693	[22364, 23895]
3262	[6190, 6191]	11406	[14794, 18665]	19550	[12400, 25530]	27694	[62, 2848]
3263	[6192, 6193]	11407	[18666, 18667]	19551	[25982, 20843]	27695	[23334, 25232]
3264	[6194, 6195]	11408	[18668, 18669]	19552	[25424, 26614]	27696	[23443, 26383]
3265	[6196, 6197]	11409	[18670, 18671]	19553	[21955, 7382]	27697	[10714, 21816]
3266	[6198, 1481]	11410	[17667, 1838]	19554	[26952, 26013]	27698	[7291, 22122]
3267	[6199, 6200]	11411	[18672, 5921]	19555	[25439, 7365]	27699	[25914, 24414]
3268	[6201, 6202]	11412	[18673, 14540]	19556	[26953, 26954]	27700	[25689, 26749]
3269	[1776, 6203]	11413	[18674, 18307]	19557	[845, 26955]	27701	[10984, 20590]
3270	[6204, 6205]	11414	[18675, 18676]	19558	[26956, 11890]	27702	[11491, 21107]
3271	[6206, 6207]	11415	[18677, 18678]	19559	[26957, 9899]	27703	[24919, 31590]
3272	[6208, 6209]	11416	[14706, 16041]	19560	[26249, 21562]	27704	[3640, 31591]
3273	[6210, 6211]	11417	[13904, 18679]	19561	[26250, 8356]	27705	[2697, 31360]
3274	[6212, 6213]	11418	[18680, 18681]	19562	[19978, 26509]	27706	[26892, 31592]
3275	[6214, 6215]	11419	[6267, 18682]	19563	[26958, 26080]	27707	[31593, 31594]
3276	[6216, 6217]	11420	[18683, 18684]	19564	[26660, 26313]	27708	[31595, 20043]
3277	[6218, 4493]	11421	[17364, 18685]	19565	[11753, 9276]	27709	[766, 25499]
3278	[6219, 6220]	11422	[18686, 18687]	19566	[26959, 26960]	27710	[21392, 10684]
3279	[1102, 6221]	11423	[18688, 18689]	19567	[7690, 26961]	27711	[31596, 31597]
3280	[6222, 6223]	11424	[18690, 18691]	19568	[25179, 23499]	27712	[7266, 26732]

3281	[6224, 6225]	11425	[14532, 18692]	19569	[50, 23705]	27713	[9674, 26974]
3282	[6226, 6227]	11426	[18693, 18694]	19570	[22508, 10311]	27714	[20969, 22615]
3283	[6228, 6206]	11427	[18695, 6438]	19571	[22242, 8788]	27715	[31598, 25884]
3284	[5800, 6229]	11428	[18696, 17344]	19572	[26962, 26917]	27716	[26945, 8313]
3285	[6230, 6231]	11429	[18697, 14399]	19573	[26963, 24203]	27717	[21939, 25679]
3286	[6232, 6233]	11430	[15438, 18698]	19574	[20872, 23874]	27718	[21162, 26427]
3287	[6234, 5841]	11431	[18699, 15783]	19575	[25660, 25468]	27719	[25314, 22652]
3288	[6235, 6236]	11432	[18700, 18701]	19576	[26232, 26964]	27720	[31389, 31599]
3289	[6237, 6238]	11433	[5724, 18702]	19577	[25505, 11325]	27721	[9131, 24742]
3290	[6239, 1644]	11434	[18703, 18704]	19578	[26965, 25823]	27722	[24109, 31600]
3291	[6240, 6241]	11435	[18705, 15375]	19579	[3100, 12012]	27723	[9134, 10577]
3292	[110, 6242]	11436	[18399, 13332]	19580	[7556, 26966]	27724	[2442, 25972]
3293	[6243, 6244]	11437	[18706, 18707]	19581	[2871, 7438]	27725	[26982, 31601]
3294	[6245, 6246]	11438	[18708, 16353]	19582	[7791, 26967]	27726	[20505, 23985]
3295	[6247, 6248]	11439	[18709, 17008]	19583	[23032, 25191]	27727	[31602, 31603]
3296	[6249, 6250]	11440	[18710, 14375]	19584	[26968, 25665]	27728	[31604, 26403]
3297	[6251, 6252]	11441	[12689, 18711]	19585	[9146, 10688]	27729	[11693, 23116]
3298	[6253, 6254]	11442	[18712, 18309]	19586	[26969, 26970]	27730	[23034, 26910]
3299	[6255, 6256]	11443	[1458, 6634]	19587	[11802, 22948]	27731	[31605, 2031]
3300	[6257, 6258]	11444	[5953, 5238]	19588	[26971, 26972]	27732	[20796, 31606]
3301	[6259, 6260]	11445	[18713, 18714]	19589	[21264, 12068]	27733	[25592, 9908]
3302	[6261, 6262]	11446	[18715, 18716]	19590	[24801, 7159]	27734	[31607, 31608]
3303	[6263, 6264]	11447	[18717, 18718]	19591	[2727, 24039]	27735	[21283, 27036]
3304	[6265, 4162]	11448	[18719, 17307]	19592	[26973, 10291]	27736	[26461, 11010]
3305	[6266, 6267]	11449	[18720, 18721]	19593	[26974, 26975]	27737	[26176, 20985]
3306	[6268, 6269]	11450	[18722, 5825]	19594	[26804, 26976]	27738	[24859, 24368]
3307	[6270, 6271]	11451	[18723, 14535]	19595	[26824, 21973]	27739	[7779, 25186]
3308	[6272, 5107]	11452	[18447, 4528]	19596	[26825, 23669]	27740	[27033, 8087]
3309	[5914, 6273]	11453	[18724, 16417]	19597	[2182, 7981]	27741	[3624, 3561]
3310	[6274, 1304]	11454	[18701, 14025]	19598	[26977, 25620]	27742	[31609, 12487]
3311	[1177, 6275]	11455	[18725, 18726]	19599	[8018, 26978]	27743	[31610, 25216]
3312	[6276, 6277]	11456	[15824, 18727]	19600	[8804, 26979]	27744	[31611, 31586]
3313	[6278, 6279]	11457	[16768, 18728]	19601	[26980, 23619]	27745	[31612, 2498]
3314	[6280, 4732]	11458	[18729, 18730]	19602	[10112, 9891]	27746	[31613, 20911]
3315	[1295, 6281]	11459	[18731, 18732]	19603	[26981, 11296]	27747	[31614, 9747]
3316	[6282, 5140]	11460	[18733, 18734]	19604	[10503, 26982]	27748	[21308, 31615]
3317	[6283, 6284]	11461	[18735, 18736]	19605	[9067, 248]	27749	[31616, 31617]
3318	[6285, 6286]	11462	[4443, 18737]	19606	[26983, 26984]	27750	[31618, 23996]
3319	[6287, 6288]	11463	[18738, 18739]	19607	[10072, 24461]	27751	[31619, 2584]
3320	[3930, 6289]	11464	[18740, 17646]	19608	[26985, 24263]	27752	[2875, 2167]
3321	[6290, 6291]	11465	[18391, 18741]	19609	[21261, 20515]	27753	[31620, 26835]
3322	[6292, 4949]	11466	[18742, 17112]	19610	[11468, 23336]	27754	[23558, 31621]
3323	[6293, 6294]	11467	[16340, 17114]	19611	[20358, 26986]	27755	[21829, 10065]
3324	[4146, 6295]	11468	[5550, 18743]	19612	[11963, 21705]	27756	[31622, 31623]

3325	[4148, 6296]	11469	[18744, 14915]	19613	[26987, 26988]	27757	[31624, 31625]
3326	[6297, 6298]	11470	[18745, 5571]	19614	[25853, 26989]	27758	[11451, 31626]
3327	[6299, 6300]	11471	[15990, 14917]	19615	[9892, 26990]	27759	[27003, 11249]
3328	[6301, 6302]	11472	[18746, 14919]	19616	[26991, 12007]	27760	[188, 21970]
3329	[6303, 6304]	11473	[7086, 13412]	19617	[22260, 26311]	27761	[25346, 22176]
3330	[6305, 6306]	11474	[18747, 18748]	19618	[26240, 26992]	27762	[31627, 24351]
3331	[6307, 6308]	11475	[18749, 18750]	19619	[10903, 3212]	27763	[26123, 9731]
3332	[6309, 6310]	11476	[18644, 18751]	19620	[23070, 2278]	27764	[11242, 24429]
3333	[6311, 6312]	11477	[18752, 18753]	19621	[21833, 25957]	27765	[31628, 26839]
3334	[3988, 6313]	11478	[18754, 18733]	19622	[26993, 25959]	27766	[31623, 31510]
3335	[4400, 4996]	11479	[5944, 18755]	19623	[26040, 3784]	27767	[31629, 31630]
3336	[6314, 6315]	11480	[18339, 18756]	19624	[26994, 20458]	27768	[25896, 3527]
3337	[6316, 6317]	11481	[18757, 18758]	19625	[25576, 11734]	27769	[26617, 25210]
3338	[5039, 6318]	11482	[5998, 18150]	19626	[26950, 12498]	27770	[7532, 31631]
3339	[6319, 6320]	11483	[4762, 18759]	19627	[24349, 26995]	27771	[31632, 25949]
3340	[6321, 6322]	11484	[12770, 18760]	19628	[8703, 21540]	27772	[31633, 24746]
3341	[6323, 6324]	11485	[4579, 18706]	19629	[22548, 7561]	27773	[24524, 22863]
3342	[1205, 6325]	11486	[18761, 4361]	19630	[22700, 8180]	27774	[24525, 20871]
3343	[6326, 6327]	11487	[5166, 18762]	19631	[25591, 19983]	27775	[21813, 830]
3344	[6328, 6329]	11488	[13853, 18763]	19632	[26996, 26609]	27776	[31634, 25621]
3345	[6330, 6331]	11489	[18764, 16386]	19633	[26997, 3083]	27777	[7896, 20628]
3346	[6332, 6333]	11490	[14916, 18765]	19634	[8998, 10733]	27778	[23121, 26022]
3347	[6334, 6335]	11491	[16869, 16778]	19635	[21859, 26998]	27779	[26156, 26023]
3348	[6336, 3845]	11492	[18766, 18767]	19636	[776, 25678]	27780	[3195, 25389]
3349	[6337, 6338]	11493	[18768, 18769]	19637	[10260, 26999]	27781	[22823, 23636]
3350	[6339, 6340]	11494	[5674, 18770]	19638	[7268, 26198]	27782	[31635, 25718]
3351	[6341, 6342]	11495	[18771, 18601]	19639	[8529, 27000]	27783	[31636, 31637]
3352	[6343, 6344]	11496	[18772, 15207]	19640	[27001, 26331]	27784	[3690, 24326]
3353	[6345, 6346]	11497	[18773, 18774]	19641	[25622, 27002]	27785	[31638, 31639]
3354	[6347, 6348]	11498	[18775, 18776]	19642	[22596, 27003]	27786	[23589, 8879]
3355	[6349, 6350]	11499	[12604, 18777]	19643	[26328, 27004]	27787	[21222, 23062]
3356	[6351, 6352]	11500	[18778, 18779]	19644	[27005, 26963]	27788	[24561, 799]
3357	[6353, 6354]	11501	[18780, 18781]	19645	[12325, 25712]	27789	[7509, 8027]
3358	[6355, 6356]	11502	[18782, 18649]	19646	[27006, 8841]	27790	[20231, 2019]
3359	[6357, 6358]	11503	[18783, 18699]	19647	[24861, 10636]	27791	[3021, 26277]
3360	[6359, 6360]	11504	[18784, 18072]	19648	[20406, 27007]	27792	[22972, 9805]
3361	[6361, 6362]	11505	[12720, 18785]	19649	[27008, 26440]	27793	[20902, 24486]
3362	[6363, 6364]	11506	[18786, 15793]	19650	[20215, 8076]	27794	[140, 31640]
3363	[6365, 6366]	11507	[18787, 18788]	19651	[27009, 22350]	27795	[26888, 10244]
3364	[6367, 4883]	11508	[18789, 18790]	19652	[22002, 27010]	27796	[31641, 10538]
3365	[6368, 6369]	11509	[18791, 14865]	19653	[23044, 27011]	27797	[31642, 31643]
3366	[6370, 6371]	11510	[18792, 18793]	19654	[22625, 27012]	27798	[12319, 25486]
3367	[6372, 6373]	11511	[14985, 18794]	19655	[25235, 2655]	27799	[9389, 31644]
3368	[6374, 6375]	11512	[18795, 3953]	19656	[22325, 27013]	27800	[11128, 31645]

3369	[6376, 6377]	11513	[18796, 1832]	19657	[27014, 27015]	27801	[31646, 21450]
3370	[6378, 6379]	11514	[18797, 5671]	19658	[8893, 27016]	27802	[11583, 23783]
3371	[6380, 6381]	11515	[18798, 15300]	19659	[27017, 8772]	27803	[9440, 25316]
3372	[5687, 6382]	11516	[18799, 323]	19660	[27018, 11798]	27804	[31647, 22211]
3373	[6383, 6384]	11517	[18800, 1135]	19661	[9973, 24862]	27805	[27166, 31648]
3374	[6385, 6386]	11518	[18801, 18802]	19662	[27019, 24962]	27806	[231, 26539]
3375	[6387, 6388]	11519	[5347, 4421]	19663	[21430, 26473]	27807	[23625, 785]
3376	[6389, 6390]	11520	[18803, 12687]	19664	[27020, 23553]	27808	[31649, 31612]
3377	[6391, 6392]	11521	[14261, 12972]	19665	[25134, 25383]	27809	[25242, 27054]
3378	[6393, 6394]	11522	[18804, 18805]	19666	[3173, 25385]	27810	[2867, 11270]
3379	[6395, 6396]	11523	[5031, 14678]	19667	[26986, 25387]	27811	[981, 21953]
3380	[6397, 6398]	11524	[18806, 18807]	19668	[20465, 11914]	27812	[3787, 31650]
3381	[6399, 6400]	11525	[18808, 6434]	19669	[27021, 26421]	27813	[11904, 10178]
3382	[6401, 6402]	11526	[18809, 15287]	19670	[27022, 3278]	27814	[31651, 10179]
3383	[6403, 6404]	11527	[18810, 16418]	19671	[24963, 24904]	27815	[2658, 31481]
3384	[6405, 6406]	11528	[18811, 13043]	19672	[24139, 26573]	27816	[7482, 7593]
3385	[6407, 6408]	11529	[18812, 18813]	19673	[8278, 27023]	27817	[31652, 3155]
3386	[6409, 3841]	11530	[18814, 18815]	19674	[9243, 26906]	27818	[22875, 801]
3387	[6410, 3843]	11531	[6951, 14559]	19675	[12229, 25905]	27819	[31653, 27122]
3388	[6411, 6412]	11532	[18816, 18817]	19676	[27024, 11701]	27820	[12387, 23483]
3389	[4960, 6413]	11533	[18818, 18819]	19677	[24425, 22822]	27821	[21218, 31654]
3390	[5089, 6414]	11534	[18820, 3791]	19678	[23142, 27006]	27822	[25661, 31655]
3391	[6415, 6416]	11535	[18821, 18659]	19679	[638, 22939]	27823	[21499, 21902]
3392	[3832, 6417]	11536	[18822, 18823]	19680	[9418, 25277]	27824	[22673, 3139]
3393	[6418, 6419]	11537	[18824, 18825]	19681	[27025, 9306]	27825	[22294, 8662]
3394	[6420, 6421]	11538	[14163, 18492]	19682	[12272, 22606]	27826	[31656, 26194]
3395	[6422, 6423]	11539	[18826, 18827]	19683	[20085, 20901]	27827	[10857, 9287]
3396	[6424, 6425]	11540	[14149, 18828]	19684	[3560, 26169]	27828	[9969, 25862]
3397	[6426, 5593]	11541	[18829, 18830]	19685	[10622, 23618]	27829	[31657, 21248]
3398	[6427, 1902]	11542	[16887, 18831]	19686	[21380, 25433]	27830	[31658, 31659]
3399	[6428, 6429]	11543	[18832, 1450]	19687	[27026, 25435]	27831	[12384, 25217]
3400	[6430, 6431]	11544	[18833, 18834]	19688	[23289, 23544]	27832	[25039, 24070]
3401	[6432, 6433]	11545	[16975, 18835]	19689	[27027, 11867]	27833	[31660, 24627]
3402	[6434, 6435]	11546	[5476, 18836]	19690	[10637, 12352]	27834	[31661, 2405]
3403	[6436, 6437]	11547	[15504, 18837]	19691	[10633, 11910]	27835	[11227, 3402]
3404	[6438, 6439]	11548	[16085, 6870]	19692	[10635, 21932]	27836	[31662, 25656]
3405	[5097, 6440]	11549	[18838, 13455]	19693	[21515, 11482]	27837	[31663, 26983]
3406	[6441, 6442]	11550	[4180, 18839]	19694	[26445, 26111]	27838	[27077, 26394]
3407	[6443, 6444]	11551	[18840, 6025]	19695	[2508, 27028]	27839	[8207, 25506]
3408	[6445, 6446]	11552	[18841, 13627]	19696	[3699, 21201]	27840	[26562, 27172]
3409	[6400, 6447]	11553	[7047, 18842]	19697	[26712, 20217]	27841	[3023, 8812]
3410	[5011, 6448]	11554	[17640, 18843]	19698	[27029, 26415]	27842	[26096, 20303]
3411	[6449, 1595]	11555	[18844, 18845]	19699	[24251, 24248]	27843	[26532, 31664]
3412	[6450, 6451]	11556	[17180, 18846]	19700	[27030, 2281]	27844	[31665, 23186]

3413	[5592, 6452]	11557	[5221, 16039]	19701	[21887, 23577]	27845	[31666, 20930]
3414	[4184, 6453]	11558	[18847, 18754]	19702	[7872, 21744]	27846	[31667, 31668]
3415	[6454, 6455]	11559	[18848, 18849]	19703	[2610, 26361]	27847	[31669, 12435]
3416	[5973, 6456]	11560	[6124, 18850]	19704	[25406, 24108]	27848	[26314, 26977]
3417	[6457, 6458]	11561	[18851, 18852]	19705	[27031, 23023]	27849	[9493, 27045]
3418	[6459, 6460]	11562	[18853, 18854]	19706	[11600, 22046]	27850	[31670, 2089]
3419	[6461, 3855]	11563	[18855, 4672]	19707	[27032, 27033]	27851	[26017, 26958]
3420	[6462, 3857]	11564	[18856, 18857]	19708	[21678, 27034]	27852	[26356, 31388]
3421	[4086, 6463]	11565	[18858, 18859]	19709	[27035, 23079]	27853	[26411, 25341]
3422	[6464, 6465]	11566	[15305, 18860]	19710	[8188, 8449]	27854	[2456, 31671]
3423	[6466, 6467]	11567	[18861, 15470]	19711	[27036, 27037]	27855	[25173, 9690]
3424	[6468, 6469]	11568	[16260, 13237]	19712	[27038, 26768]	27856	[31672, 31579]
3425	[6470, 6471]	11569	[18862, 18863]	19713	[9346, 11120]	27857	[26543, 11762]
3426	[6472, 6473]	11570	[18864, 18865]	19714	[21696, 11989]	27858	[8430, 21870]
3427	[3846, 6474]	11571	[17435, 18866]	19715	[26970, 27039]	27859	[24193, 31673]
3428	[6475, 6476]	11572	[18867, 18868]	19716	[27040, 27041]	27860	[7395, 26214]
3429	[1425, 6477]	11573	[18869, 16809]	19717	[10604, 26295]	27861	[7403, 22192]
3430	[6478, 6479]	11574	[18870, 15921]	19718	[21179, 23179]	27862	[26007, 26512]
3431	[6480, 6481]	11575	[18871, 18872]	19719	[21757, 9311]	27863	[21847, 31674]
3432	[6482, 6483]	11576	[18873, 17762]	19720	[21792, 7957]	27864	[25262, 20402]
3433	[6484, 6485]	11577	[18874, 5141]	19721	[27042, 10702]	27865	[3615, 20977]
3434	[6486, 6487]	11578	[13701, 18875]	19722	[23379, 19959]	27866	[11674, 31675]
3435	[6488, 6489]	11579	[18300, 6179]	19723	[27043, 27044]	27867	[9260, 31676]
3436	[5480, 6490]	11580	[18876, 14863]	19724	[11312, 26944]	27868	[11086, 25199]
3437	[6491, 6492]	11581	[18877, 13479]	19725	[9189, 12355]	27869	[26705, 25643]
3438	[6493, 6494]	11582	[4884, 18878]	19726	[24901, 21123]	27870	[26728, 25394]
3439	[6495, 4016]	11583	[18879, 18880]	19727	[12021, 7543]	27871	[26401, 31677]
3440	[6496, 1159]	11584	[18881, 18882]	19728	[8499, 26205]	27872	[31678, 31679]
3441	[6497, 6498]	11585	[18883, 15446]	19729	[27045, 25368]	27873	[798, 23053]
3442	[6499, 6500]	11586	[16801, 12721]	19730	[20186, 11348]	27874	[25813, 8702]
3443	[6501, 6502]	11587	[4398, 18884]	19731	[21878, 25501]	27875	[11644, 7557]
3444	[6503, 6504]	11588	[18885, 18886]	19732	[26960, 11751]	27876	[7586, 9787]
3445	[6505, 6506]	11589	[18887, 17041]	19733	[26153, 20575]	27877	[10042, 26058]
3446	[6507, 6508]	11590	[18888, 16413]	19734	[27046, 27047]	27878	[31680, 11012]
3447	[6509, 6510]	11591	[18889, 18889]	19735	[27048, 25924]	27879	[22880, 7788]
3448	[6511, 6512]	11592	[18890, 18488]	19736	[27049, 27050]	27880	[25087, 22908]
3449	[6513, 6514]	11593	[18891, 18892]	19737	[23894, 24400]	27881	[10851, 11956]
3450	[6515, 6516]	11594	[14416, 18893]	19738	[25568, 26624]	27882	[10031, 12020]
3451	[5747, 6517]	11595	[18894, 18895]	19739	[8432, 26904]	27883	[25167, 26026]
3452	[3856, 6518]	11596	[18896, 18897]	19740	[27051, 20984]	27884	[24543, 3565]
3453	[6519, 6520]	11597	[16852, 18898]	19741	[3509, 8612]	27885	[3003, 24548]
3454	[6521, 6522]	11598	[16799, 18899]	19742	[8964, 26009]	27886	[26729, 20242]
3455	[6523, 6524]	11599	[18900, 18901]	19743	[26851, 8547]	27887	[20155, 20048]
3456	[6525, 1290]	11600	[18902, 18903]	19744	[27052, 26046]	27888	[26469, 25729]

3457	[6526, 6527]	11601	[18904, 18905]	19745	[20057, 23528]	27889	[23271, 2957]
3458	[6528, 6529]	11602	[16136, 18906]	19746	[10215, 22866]	27890	[19954, 2197]
3459	[6530, 6531]	11603	[18907, 18908]	19747	[24763, 22327]	27891	[21500, 3300]
3460	[6532, 6533]	11604	[18909, 18910]	19748	[27053, 21742]	27892	[31370, 10103]
3461	[6534, 6535]	11605	[18911, 18912]	19749	[27054, 20634]	27893	[22800, 11218]
3462	[6536, 6537]	11606	[17269, 18913]	19750	[27055, 27056]	27894	[10015, 23419]
3463	[6538, 6539]	11607	[15586, 6071]	19751	[27057, 21433]	27895	[31681, 20708]
3464	[6540, 6541]	11608	[5461, 18153]	19752	[27058, 24332]	27896	[8465, 24021]
3465	[6542, 5748]	11609	[18914, 18915]	19753	[27059, 27060]	27897	[24222, 12298]
3466	[6543, 6544]	11610	[4138, 18916]	19754	[3306, 24397]	27898	[20771, 8888]
3467	[6545, 6546]	11611	[4140, 18917]	19755	[27061, 26696]	27899	[26551, 26144]
3468	[6547, 6548]	11612	[18918, 18919]	19756	[889, 27062]	27900	[31682, 2756]
3469	[6549, 6550]	11613	[18920, 18921]	19757	[8947, 27063]	27901	[12351, 25460]
3470	[4038, 5358]	11614	[17691, 18294]	19758	[23452, 23488]	27902	[25810, 31683]
3471	[6551, 6552]	11615	[13910, 18922]	19759	[21469, 27064]	27903	[25773, 10902]
3472	[6553, 6554]	11616	[17774, 18923]	19760	[24551, 9523]	27904	[23237, 31684]
3473	[6555, 6556]	11617	[18924, 6720]	19761	[25356, 9224]	27905	[26392, 20963]
3474	[6557, 6558]	11618	[18925, 5197]	19762	[27065, 26340]	27906	[8228, 20673]
3475	[6559, 6560]	11619	[3848, 18926]	19763	[26843, 26161]	27907	[3773, 31685]
3476	[6561, 6562]	11620	[18927, 18928]	19764	[27066, 25693]	27908	[9543, 31686]
3477	[6563, 6564]	11621	[18929, 18930]	19765	[8055, 27067]	27909	[31687, 12196]
3478	[6565, 6566]	11622	[15837, 18931]	19766	[22507, 27068]	27910	[31688, 9240]
3479	[6567, 6568]	11623	[15029, 14486]	19767	[27069, 11833]	27911	[26855, 22196]
3480	[6569, 6570]	11624	[17126, 18932]	19768	[25842, 7597]	27912	[9362, 26304]
3481	[6571, 6572]	11625	[18933, 18934]	19769	[8094, 27070]	27913	[25968, 21776]
3482	[5404, 6573]	11626	[4151, 13087]	19770	[25487, 27071]	27914	[31689, 31540]
3483	[6574, 6575]	11627	[18935, 18936]	19771	[20169, 2954]	27915	[7846, 31690]
3484	[6576, 6577]	11628	[18937, 18938]	19772	[21667, 27072]	27916	[527, 23885]
3485	[4847, 6578]	11629	[5492, 13899]	19773	[23279, 27073]	27917	[31691, 11419]
3486	[6579, 6580]	11630	[18939, 18940]	19774	[22090, 27074]	27918	[8921, 31596]
3487	[6581, 6582]	11631	[17148, 18941]	19775	[27075, 27076]	27919	[31692, 7375]
3488	[6583, 6584]	11632	[18942, 16951]	19776	[11401, 24834]	27920	[31654, 10591]
3489	[6585, 6586]	11633	[18096, 6245]	19777	[22496, 21620]	27921	[25882, 21909]
3490	[6587, 6588]	11634	[13222, 18943]	19778	[22008, 11971]	27922	[26763, 11511]
3491	[6589, 6590]	11635	[18199, 18944]	19779	[24612, 27077]	27923	[25556, 31693]
3492	[4210, 6591]	11636	[13386, 4382]	19780	[22594, 27078]	27924	[26367, 26375]
3493	[6592, 6593]	11637	[7092, 14570]	19781	[27079, 22895]	27925	[2674, 31694]
3494	[6594, 6171]	11638	[18945, 18946]	19782	[27080, 8677]	27926	[8597, 12332]
3495	[6595, 6596]	11639	[18689, 18947]	19783	[25135, 10132]	27927	[12504, 20356]
3496	[6597, 6598]	11640	[12900, 18948]	19784	[26948, 25488]	27928	[31695, 22527]
3497	[6599, 6600]	11641	[18949, 12769]	19785	[27081, 27082]	27929	[26339, 26711]
3498	[6601, 1550]	11642	[16152, 5991]	19786	[27083, 24204]	27930	[31696, 26823]
3499	[6602, 6603]	11643	[4414, 13294]	19787	[26690, 23951]	27931	[24306, 26468]
3500	[6604, 6605]	11644	[18916, 13295]	19788	[24641, 27084]	27932	[23056, 20863]

3501	[1279, 6606]	11645	[18950, 18951]	19789	[10231, 2300]	27933	[27131, 7171]
3502	[6607, 6608]	11646	[18952, 13439]	19790	[27085, 21687]	27934	[31697, 12200]
3503	[6609, 6610]	11647	[18953, 18954]	19791	[27086, 20026]	27935	[20243, 22543]
3504	[1846, 6611]	11648	[18955, 6988]	19792	[24974, 21767]	27936	[9144, 26109]
3505	[6612, 6613]	11649	[18279, 16376]	19793	[27087, 27088]	27937	[23568, 31698]
3506	[6614, 6615]	11650	[1684, 18956]	19794	[27089, 27090]	27938	[10598, 24201]
3507	[6616, 6617]	11651	[18015, 5201]	19795	[22504, 12153]	27939	[31699, 25504]
3508	[6618, 6619]	11652	[15199, 12726]	19796	[25546, 3228]	27940	[20182, 19977]
3509	[6620, 6621]	11653	[17790, 15377]	19797	[27091, 27092]	27941	[31700, 23971]
3510	[6622, 6623]	11654	[18, 17111]	19798	[25904, 2185]	27942	[31701, 10533]
3511	[6624, 6625]	11655	[18957, 16244]	19799	[22262, 21711]	27943	[24444, 31702]
3512	[6626, 6627]	11656	[14977, 18958]	19800	[26873, 12382]	27944	[31703, 31704]
3513	[6628, 6629]	11657	[18959, 18960]	19801	[27093, 2971]	27945	[31705, 31706]
3514	[6630, 6631]	11658	[18961, 18962]	19802	[23222, 27094]	27946	[31707, 31435]
3515	[6632, 6633]	11659	[18963, 4325]	19803	[24702, 3630]	27947	[22123, 22091]
3516	[6634, 6635]	11660	[18964, 18965]	19804	[27095, 27096]	27948	[23826, 10506]
3517	[6636, 6637]	11661	[5920, 17140]	19805	[25923, 27097]	27949	[31436, 31708]
3518	[6638, 6639]	11662	[18966, 18967]	19806	[27012, 7208]	27950	[26875, 31709]
3519	[6344, 6640]	11663	[18968, 18969]	19807	[660, 22330]	27951	[31710, 26453]
3520	[6641, 6642]	11664	[16361, 18970]	19808	[24302, 27098]	27952	[26351, 31711]
3521	[6643, 1900]	11665	[17511, 13616]	19809	[27099, 27100]	27953	[31712, 23252]
3522	[6644, 6645]	11666	[12716, 18971]	19810	[26637, 26801]	27954	[25651, 31713]
3523	[6646, 6647]	11667	[18326, 12585]	19811	[27101, 11183]	27955	[9356, 10936]
3524	[6648, 1542]	11668	[18972, 18973]	19812	[27102, 10821]	27956	[20468, 27171]
3525	[6649, 6650]	11669	[270, 4369]	19813	[25206, 27103]	27957	[25558, 31714]
3526	[6651, 1083]	11670	[18974, 4974]	19814	[26247, 24182]	27958	[25358, 31715]
3527	[6652, 6653]	11671	[18975, 14257]	19815	[26502, 27104]	27959	[31716, 26324]
3528	[6654, 4568]	11672	[13520, 18976]	19816	[815, 27105]	27960	[25032, 7114]
3529	[6655, 6656]	11673	[18977, 18016]	19817	[25342, 24409]	27961	[20892, 31717]
3530	[6657, 6658]	11674	[18978, 14445]	19818	[25384, 2161]	27962	[8904, 554]
3531	[6659, 6660]	11675	[18979, 15133]	19819	[25861, 3407]	27963	[31718, 31719]
3532	[6661, 4715]	11676	[18980, 18981]	19820	[27106, 12026]	27964	[24571, 31438]
3533	[6662, 6663]	11677	[18982, 18983]	19821	[27107, 27108]	27965	[26200, 31720]
3534	[6664, 6665]	11678	[18984, 18985]	19822	[24140, 24029]	27966	[24255, 12480]
3535	[6666, 6667]	11679	[18986, 18987]	19823	[22313, 27109]	27967	[21610, 26470]
3536	[6668, 3814]	11680	[14253, 4982]	19824	[27110, 22835]	27968	[21174, 22751]
3537	[6669, 6670]	11681	[3911, 18988]	19825	[27111, 27112]	27969	[20333, 26122]
3538	[6671, 6672]	11682	[1845, 14548]	19826	[9514, 27113]	27970	[31721, 9457]
3539	[6516, 6673]	11683	[18989, 18990]	19827	[12054, 8171]	27971	[7176, 31699]
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3541	[6676, 6677]	11685	[4500, 1483]	19829	[22754, 27114]	27973	[10860, 10448]
3542	[6678, 6679]	11686	[18993, 16030]	19830	[23685, 27115]	27974	[31353, 31724]
3543	[6680, 6681]	11687	[1619, 16402]	19831	[644, 22093]	27975	[23446, 20115]
3544	[6682, 6683]	11688	[6225, 18994]	19832	[11168, 7585]	27976	[22739, 31725]

3545	[6684, 6685]	11689	[13504, 14363]	19833	[12180, 25120]	27977	[3277, 10621]
3546	[6686, 6687]	11690	[6957, 18995]	19834	[20883, 23938]	27978	[31726, 9392]
3547	[5269, 6688]	11691	[18996, 18997]	19835	[3047, 22221]	27979	[23937, 31573]
3548	[6689, 6690]	11692	[18998, 14943]	19836	[22992, 27116]	27980	[23322, 31727]
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3550	[6693, 6694]	11694	[19001, 3851]	19838	[25950, 913]	27982	[24887, 12468]
3551	[6695, 6696]	11695	[17966, 15943]	19839	[27118, 9676]	27983	[24441, 8425]
3552	[6697, 6698]	11696	[17589, 19002]	19840	[23460, 27119]	27984	[25549, 22837]
3553	[6699, 6700]	11697	[19003, 19004]	19841	[26239, 27120]	27985	[31728, 20438]
3554	[6701, 1775]	11698	[14783, 19005]	19842	[27121, 25840]	27986	[10474, 8187]
3555	[6702, 6703]	11699	[19006, 15762]	19843	[27122, 11353]	27987	[21624, 20820]
3556	[5558, 6704]	11700	[14566, 19007]	19844	[20809, 27123]	27988	[27010, 9651]
3557	[6705, 450]	11701	[17967, 19008]	19845	[9360, 24851]	27989	[25945, 3650]
3558	[6706, 6707]	11702	[18120, 19009]	19846	[27124, 9091]	27990	[31729, 31730]
3559	[1661, 6708]	11703	[19010, 4291]	19847	[25093, 7619]	27991	[25257, 2568]
3560	[6709, 6710]	11704	[19011, 16268]	19848	[26848, 24828]	27992	[31600, 3578]
3561	[6711, 6712]	11705	[19012, 19013]	19849	[27125, 10134]	27993	[25438, 3725]
3562	[6713, 6714]	11706	[19014, 16571]	19850	[27126, 23959]	27994	[9437, 7934]
3563	[6715, 6716]	11707	[19015, 5700]	19851	[27127, 161]	27995	[23217, 7786]
3564	[6717, 6718]	11708	[19016, 14395]	19852	[26036, 8752]	27996	[2589, 26463]
3565	[6719, 6301]	11709	[12536, 19017]	19853	[27128, 20355]	27997	[10899, 31731]
3566	[6720, 6721]	11710	[19018, 19019]	19854	[26687, 22890]	27998	[31732, 31733]
3567	[6722, 6723]	11711	[18193, 19020]	19855	[27129, 22779]	27999	[12278, 9312]
3568	[6724, 6725]	11712	[19021, 19022]	19856	[23093, 25437]	28000	[9021, 22748]
3569	[6615, 6726]	11713	[1248, 16434]	19857	[27130, 27131]	28001	[3082, 23130]
3570	[6727, 6728]	11714	[19023, 19024]	19858	[24550, 27132]	28002	[26928, 8979]
3571	[6729, 1436]	11715	[1807, 19025]	19859	[22877, 27133]	28003	[21205, 26125]
3572	[6435, 6730]	11716	[19026, 19027]	19860	[27134, 27135]	28004	[31734, 25332]
3573	[6731, 6732]	11717	[19028, 19029]	19861	[20128, 9711]	28005	[20149, 31735]
3574	[6733, 4612]	11718	[19030, 19031]	19862	[22138, 11743]	28006	[7966, 27085]
3575	[5544, 3984]	11719	[19032, 1856]	19863	[3564, 27136]	28007	[25407, 22098]
3576	[6734, 6735]	11720	[13044, 1840]	19864	[25797, 26831]	28008	[792, 25202]
3577	[6736, 6737]	11721	[17005, 19033]	19865	[24565, 27095]	28009	[26241, 22158]
3578	[6738, 6739]	11722	[19034, 19035]	19866	[21053, 27137]	28010	[8952, 20597]
3579	[6740, 6741]	11723	[1410, 19036]	19867	[11901, 24788]	28011	[3459, 7281]
3580	[6742, 6743]	11724	[19037, 19038]	19868	[27138, 21553]	28012	[31736, 21962]
3581	[4388, 6744]	11725	[13449, 19039]	19869	[746, 21615]	28013	[31737, 26834]
3582	[6745, 6746]	11726	[19040, 19041]	19870	[23294, 27139]	28014	[3521, 25846]
3583	[6747, 6748]	11727	[1319, 16908]	19871	[27140, 25243]	28015	[23757, 23094]
3584	[6749, 6750]	11728	[5303, 19042]	19872	[27141, 9875]	28016	[2569, 20514]
3585	[6751, 4737]	11729	[19043, 5956]	19873	[25442, 21271]	28017	[31738, 20753]
3586	[6752, 6753]	11730	[6970, 19044]	19874	[20648, 27142]	28018	[7836, 2105]
3587	[6754, 6755]	11731	[19045, 14652]	19875	[25573, 26236]	28019	[31739, 25781]
3588	[1222, 6756]	11732	[19046, 19047]	19876	[9881, 11945]	28020	[31396, 22272]

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3590	[6759, 6760]	11734	[14227, 19050]	19878	[24483, 25879]	28022	[2259, 11404]
3591	[6761, 6762]	11735	[19051, 19052]	19879	[20822, 27126]	28023	[24735, 22278]
3592	[6763, 6764]	11736	[19053, 19054]	19880	[8857, 20320]	28024	[24517, 10275]
3593	[6765, 4113]	11737	[19055, 19056]	19881	[25428, 21943]	28025	[31740, 7768]
3594	[6766, 6767]	11738	[16791, 19057]	19882	[2942, 599]	28026	[25792, 24509]
3595	[6768, 6769]	11739	[16793, 19058]	19883	[7280, 22780]	28027	[31741, 31742]
3596	[6770, 6771]	11740	[15731, 19059]	19884	[27143, 26845]	28028	[24381, 7937]
3597	[6772, 6773]	11741	[19060, 19061]	19885	[24246, 23796]	28029	[31743, 26476]
3598	[6774, 6775]	11742	[15635, 19062]	19886	[8364, 27144]	28030	[12244, 23671]
3599	[6776, 6777]	11743	[19063, 18357]	19887	[20457, 27145]	28031	[23080, 31744]
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3601	[6780, 6781]	11745	[19066, 19067]	19889	[25655, 23388]	28033	[10455, 26555]
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3604	[6786, 6787]	11748	[1916, 17540]	19892	[3525, 781]	28036	[31747, 23871]
3605	[6788, 6789]	11749	[17001, 17386]	19893	[11665, 27147]	28037	[9882, 31748]
3606	[6790, 6791]	11750	[19070, 6389]	19894	[20650, 41]	28038	[23613, 26519]
3607	[6792, 1723]	11751	[6878, 19071]	19895	[8722, 27148]	28039	[20249, 25151]
3608	[6793, 6794]	11752	[19072, 19073]	19896	[3098, 27149]	28040	[31749, 31750]
3609	[6795, 6796]	11753	[16347, 19074]	19897	[3554, 900]	28041	[31751, 24566]
3610	[6797, 6798]	11754	[19075, 19076]	19898	[26783, 9765]	28042	[21517, 23700]
3611	[4040, 6799]	11755	[14649, 19077]	19899	[12160, 27150]	28043	[31752, 8852]
3612	[6800, 6801]	11756	[13864, 6523]	19900	[2855, 27151]	28044	[31753, 9811]
3613	[6802, 6803]	11757	[19078, 19079]	19901	[24836, 23286]	28045	[3387, 1989]
3614	[6804, 6805]	11758	[19080, 19081]	19902	[7752, 21134]	28046	[2170, 3414]
3615	[6806, 6807]	11759	[19082, 19083]	19903	[27152, 27153]	28047	[9011, 31754]
3616	[6808, 6809]	11760	[19084, 19085]	19904	[26589, 25830]	28048	[12079, 24421]
3617	[6810, 6811]	11761	[5717, 18457]	19905	[21925, 12113]	28049	[24508, 26994]
3618	[6812, 4032]	11762	[16429, 17127]	19906	[20868, 21947]	28050	[31755, 31633]
3619	[6813, 6814]	11763	[4260, 5187]	19907	[555, 27154]	28051	[31756, 12176]
3620	[6815, 6816]	11764	[13689, 19086]	19908	[27155, 22505]	28052	[10677, 21762]
3621	[1359, 6817]	11765	[19087, 19088]	19909	[26635, 20177]	28053	[31757, 10014]
3622	[6818, 6819]	11766	[19089, 19090]	19910	[27156, 26962]	28054	[23603, 2308]
3623	[6820, 6821]	11767	[19091, 19092]	19911	[9655, 27066]	28055	[156, 31758]
3624	[6822, 6713]	11768	[19093, 19094]	19912	[26646, 25860]	28056	[25004, 23245]
3625	[6823, 6824]	11769	[4406, 19095]	19913	[11432, 26100]	28057	[26988, 21781]
3626	[6825, 6826]	11770	[19096, 19097]	19914	[27157, 8884]	28058	[8067, 24728]
3627	[6827, 6828]	11771	[19098, 6589]	19915	[22808, 19985]	28059	[31759, 31760]
3628	[6829, 6830]	11772	[19099, 19100]	19916	[688, 11912]	28060	[3381, 31761]
3629	[6831, 6114]	11773	[19101, 17377]	19917	[2200, 27158]	28061	[21761, 26377]
3630	[6832, 6833]	11774	[13785, 19102]	19918	[26580, 7972]	28062	[31762, 22118]
3631	[6834, 6702]	11775	[18112, 13079]	19919	[9308, 12193]	28063	[22966, 22026]
3632	[6835, 6836]	11776	[18852, 19103]	19920	[27159, 22753]	28064	[10020, 31763]

3633	[6837, 6838]	11777	[19104, 15480]	19921	[26557, 24749]	28065	[7852, 27065]
3634	[6839, 6840]	11778	[14787, 19105]	19922	[21531, 25269]	28066	[31764, 25268]
3635	[6550, 77]	11779	[19106, 13719]	19923	[2918, 21879]	28067	[31765, 24716]
3636	[6841, 5397]	11780	[19107, 19108]	19924	[7174, 27160]	28068	[31766, 24697]
3637	[6842, 6843]	11781	[260, 6092]	19925	[27161, 9383]	28069	[9115, 20795]
3638	[6844, 6845]	11782	[16334, 19109]	19926	[27162, 26152]	28070	[10613, 27170]
3639	[6846, 4397]	11783	[19110, 19111]	19927	[24142, 27163]	28071	[22352, 31767]
3640	[6847, 6848]	11784	[19112, 18820]	19928	[22443, 25859]	28072	[23508, 23107]
3641	[6849, 6850]	11785	[19113, 16542]	19929	[23747, 23827]	28073	[24370, 24597]
3642	[6851, 6852]	11786	[16828, 19114]	19930	[20471, 21729]	28074	[26064, 8015]
3643	[6853, 6854]	11787	[19115, 19116]	19931	[27164, 27138]	28075	[31768, 31769]
3644	[6855, 6856]	11788	[19117, 18311]	19932	[10, 24215]	28076	[24493, 24965]
3645	[6857, 6858]	11789	[19118, 19119]	19933	[11940, 27165]	28077	[7763, 7180]
3646	[6859, 6860]	11790	[19077, 19120]	19934	[20484, 23679]	28078	[31770, 26280]
3647	[6861, 6862]	11791	[17350, 19121]	19935	[22953, 27166]	28079	[22648, 7216]
3648	[6863, 4373]	11792	[19122, 4748]	19936	[27167, 11695]	28080	[26060, 31771]
3649	[6864, 5986]	11793	[4298, 17389]	19937	[20019, 26702]	28081	[31772, 21683]
3650	[1704, 6363]	11794	[19123, 19124]	19938	[25386, 26188]	28082	[25589, 20417]
3651	[6865, 25]	11795	[19125, 19126]	19939	[27168, 26163]	28083	[31773, 31774]
3652	[6866, 6867]	11796	[19127, 19128]	19940	[24266, 22437]	28084	[21435, 25006]
3653	[6868, 6869]	11797	[19129, 19130]	19941	[24628, 27169]	28085	[9350, 20918]
3654	[6870, 6871]	11798	[19131, 19132]	19942	[20944, 27059]	28086	[25719, 7803]
3655	[6872, 6873]	11799	[19133, 19134]	19943	[27170, 23218]	28087	[23246, 23171]
3656	[6874, 5255]	11800	[17110, 19135]	19944	[27171, 22012]	28088	[11293, 21036]
3657	[6875, 6876]	11801	[19136, 19137]	19945	[21504, 25448]	28089	[31775, 10095]
3658	[6877, 6878]	11802	[19138, 5782]	19946	[27172, 24433]	28090	[31776, 26575]
3659	[6879, 6880]	11803	[15094, 19139]	19947	[2817, 27111]	28091	[27100, 31777]
3660	[4647, 6881]	11804	[19140, 19141]	19948	[26923, 9335]	28092	[10578, 20054]
3661	[6882, 6883]	11805	[6390, 4217]	19949	[9801, 27173]	28093	[11219, 11452]
3662	[5243, 6884]	11806	[3995, 4225]	19950	[27174, 9471]	28094	[25642, 31564]
3663	[6885, 6886]	11807	[19142, 19143]	19951	[27175, 353]	28095	[31778, 31779]
3664	[6887, 6888]	11808	[19144, 19145]	19952	[15307, 27176]	28096	[31355, 26540]
3665	[6889, 4057]	11809	[4787, 4717]	19953	[27177, 13524]	28097	[3359, 3260]
3666	[6890, 6891]	11810	[12589, 13913]	19954	[1829, 13388]	28098	[11046, 23850]
3667	[6892, 6893]	11811	[15490, 1896]	19955	[16455, 19034]	28099	[31780, 31340]
3668	[6894, 6895]	11812	[1928, 19146]	19956	[12538, 14222]	28100	[25789, 25218]
3669	[1056, 4069]	11813	[19147, 19148]	19957	[27178, 6293]	28101	[12378, 20928]
3670	[6896, 4682]	11814	[17417, 19149]	19958	[27179, 12853]	28102	[31781, 23043]
3671	[6897, 4959]	11815	[19150, 12615]	19959	[27180, 27181]	28103	[11399, 26951]
3672	[6898, 5111]	11816	[19151, 15568]	19960	[17485, 27182]	28104	[31782, 7931]
3673	[6899, 6900]	11817	[19152, 19153]	19961	[27183, 27184]	28105	[24280, 26969]
3674	[5164, 6901]	11818	[18698, 18832]	19962	[27185, 27186]	28106	[21901, 31783]
3675	[6902, 6903]	11819	[1373, 19154]	19963	[27187, 27188]	28107	[31784, 26457]
3676	[6904, 6314]	11820	[19155, 19156]	19964	[27189, 18065]	28108	[31785, 31523]

3677	[6905, 6825]	11821	[19157, 15138]	19965	[27190, 27191]	28109	[31786, 24478]
3678	[6906, 6907]	11822	[17355, 18432]	19966	[27192, 27193]	28110	[23059, 23906]
3679	[6908, 6909]	11823	[17357, 6263]	19967	[5691, 14386]	28111	[10056, 21009]
3680	[1187, 6910]	11824	[18737, 19158]	19968	[4370, 16601]	28112	[926, 9013]
3681	[6911, 6912]	11825	[16766, 17283]	19969	[15055, 27194]	28113	[26225, 24205]
3682	[4074, 6913]	11826	[19159, 4957]	19970	[15336, 27195]	28114	[20775, 23532]
3683	[6914, 6915]	11827	[19160, 19161]	19971	[14953, 13799]	28115	[10034, 9602]
3684	[6916, 6917]	11828	[19162, 19163]	19972	[15842, 14262]	28116	[31787, 25545]
3685	[4833, 5907]	11829	[19164, 19165]	19973	[15027, 27196]	28117	[20964, 31753]
3686	[6918, 6919]	11830	[13550, 19166]	19974	[27197, 27198]	28118	[10754, 21936]
3687	[6920, 6921]	11831	[5055, 19167]	19975	[16959, 27199]	28119	[25327, 8]
3688	[6922, 4191]	11832	[14060, 14333]	19976	[19267, 19723]	28120	[26709, 21267]
3689	[6923, 6924]	11833	[18102, 16089]	19977	[15471, 27200]	28121	[24365, 536]
3690	[6925, 6926]	11834	[13492, 19168]	19978	[14875, 27201]	28122	[2597, 26895]
3691	[6927, 1607]	11835	[13898, 4724]	19979	[27202, 27203]	28123	[21618, 31788]
3692	[6928, 6929]	11836	[19169, 19170]	19980	[27204, 18925]	28124	[31789, 3116]
3693	[6930, 6931]	11837	[19171, 4988]	19981	[27205, 27206]	28125	[31790, 9486]
3694	[6932, 5741]	11838	[4330, 19172]	19982	[27207, 5673]	28126	[22304, 3533]
3695	[6933, 6934]	11839	[19173, 4852]	19983	[18417, 5246]	28127	[9090, 31749]
3696	[4937, 6935]	11840	[19174, 4209]	19984	[27208, 16456]	28128	[25466, 22512]
3697	[6936, 6937]	11841	[19175, 4189]	19985	[1588, 3945]	28129	[31791, 25361]
3698	[6938, 6939]	11842	[4346, 19176]	19986	[27209, 27210]	28130	[31715, 24130]
3699	[6940, 6941]	11843	[6987, 19177]	19987	[16826, 494]	28131	[20777, 20737]
3700	[6172, 6942]	11844	[6811, 19178]	19988	[27211, 6042]	28132	[2876, 9032]
3701	[6943, 6944]	11845	[19179, 15370]	19989	[27212, 6984]	28133	[22523, 25328]
3702	[6945, 6946]	11846	[19180, 19181]	19990	[6318, 19919]	28134	[26941, 31792]
3703	[6947, 6948]	11847	[19182, 19183]	19991	[27213, 18335]	28135	[25453, 9366]
3704	[6949, 4395]	11848	[4716, 19184]	19992	[27214, 1752]	28136	[23008, 10796]
3705	[6950, 6951]	11849	[1889, 19185]	19993	[27215, 27216]	28137	[2450, 31793]
3706	[6952, 6953]	11850	[19186, 19187]	19994	[15854, 13928]	28138	[2006, 11164]
3707	[6000, 6954]	11851	[18077, 19188]	19995	[16483, 27217]	28139	[31794, 31795]
3708	[5924, 6955]	11852	[19189, 19190]	19996	[27218, 27219]	28140	[31796, 9001]
3709	[6956, 6957]	11853	[19191, 6847]	19997	[18718, 27220]	28141	[26099, 25636]
3710	[6958, 6959]	11854	[19192, 17186]	19998	[27221, 27222]	28142	[20055, 725]
3711	[6960, 6961]	11855	[15653, 13039]	19999	[27223, 27224]	28143	[23822, 12130]
3712	[6962, 6963]	11856	[19193, 19194]	20000	[16125, 27225]	28144	[8976, 26246]
3713	[6964, 6649]	11857	[19195, 19196]	20001	[27226, 27227]	28145	[24616, 3555]
3714	[6965, 6966]	11858	[5482, 19197]	20002	[18017, 13055]	28146	[12190, 9739]
3715	[6967, 6968]	11859	[19198, 1318]	20003	[19145, 27228]	28147	[25330, 21582]
3716	[6969, 6970]	11860	[19199, 19200]	20004	[27229, 18018]	28148	[27108, 31661]
3717	[6971, 6972]	11861	[19201, 19202]	20005	[27230, 17878]	28149	[31797, 22577]
3718	[6973, 5332]	11862	[19203, 5505]	20006	[27231, 27232]	28150	[31798, 31799]
3719	[6974, 6975]	11863	[19204, 19205]	20007	[19468, 27233]	28151	[25704, 24208]
3720	[6976, 4470]	11864	[19206, 19207]	20008	[27234, 27235]	28152	[23706, 21921]

3721	[5616, 6977]	11865	[19208, 19209]	20009	[17883, 27236]	28153	[20705, 25836]
3722	[6978, 6979]	11866	[5061, 19210]	20010	[27237, 27238]	28154	[20440, 31404]
3723	[6980, 6981]	11867	[19211, 19212]	20011	[27239, 19678]	28155	[2338, 31800]
3724	[6982, 6983]	11868	[12778, 19213]	20012	[14926, 15339]	28156	[25710, 31801]
3725	[6984, 6985]	11869	[16431, 17650]	20013	[14001, 27240]	28157	[25993, 25052]
3726	[6986, 6987]	11870	[19214, 19215]	20014	[27241, 14477]	28158	[2, 31802]
3727	[6988, 1310]	11871	[19216, 19217]	20015	[14856, 15258]	28159	[20687, 31566]
3728	[6989, 6990]	11872	[19218, 1306]	20016	[27242, 27243]	28160	[26376, 9264]
3729	[6991, 6992]	11873	[28, 19219]	20017	[18687, 4323]	28161	[25960, 31803]
3730	[6993, 6994]	11874	[5190, 19220]	20018	[4218, 15707]	28162	[31804, 31805]
3731	[6995, 6996]	11875	[19221, 16840]	20019	[27244, 27245]	28163	[31806, 976]
3732	[6997, 6998]	11876	[19222, 13639]	20020	[27246, 27247]	28164	[25285, 31807]
3733	[6999, 7000]	11877	[19223, 19224]	20021	[12802, 5340]	28165	[31808, 31809]
3734	[7001, 6420]	11878	[19225, 14829]	20022	[27248, 17557]	28166	[12093, 23141]
3735	[7002, 7003]	11879	[19226, 14605]	20023	[4783, 17164]	28167	[22247, 21941]
3736	[7004, 6204]	11880	[6769, 15220]	20024	[15465, 19547]	28168	[31810, 11243]
3737	[7005, 7006]	11881	[1623, 14797]	20025	[16518, 27249]	28169	[31811, 24485]
3738	[366, 7007]	11882	[13416, 13892]	20026	[27250, 27251]	28170	[31468, 31812]
3739	[7008, 7009]	11883	[13417, 16153]	20027	[16473, 27252]	28171	[23716, 31813]
3740	[7010, 7011]	11884	[19227, 19228]	20028	[27253, 27254]	28172	[31814, 22790]
3741	[7012, 7013]	11885	[19229, 19230]	20029	[19484, 27255]	28173	[26005, 9132]
3742	[7014, 7015]	11886	[19231, 6457]	20030	[19739, 19483]	28174	[26556, 31815]
3743	[7016, 7017]	11887	[15118, 19232]	20031	[16660, 17946]	28175	[22574, 24469]
3744	[7018, 7019]	11888	[19233, 19234]	20032	[16989, 27256]	28176	[21423, 31816]
3745	[7020, 7021]	11889	[19235, 15970]	20033	[16987, 27257]	28177	[22699, 25641]
3746	[7022, 7023]	11890	[19236, 19237]	20034	[16988, 27258]	28178	[23136, 31817]
3747	[7024, 7025]	11891	[4845, 16903]	20035	[27259, 5489]	28179	[19984, 10556]
3748	[3875, 7026]	11892	[18415, 13606]	20036	[16560, 27260]	28180	[23102, 27030]
3749	[7027, 7028]	11893	[19238, 18927]	20037	[13933, 444]	28181	[31818, 23815]
3750	[7029, 7030]	11894	[15333, 6486]	20038	[27261, 17007]	28182	[20633, 12478]
3751	[7031, 7032]	11895	[19239, 19240]	20039	[5697, 27262]	28183	[12238, 25184]
3752	[7033, 7034]	11896	[19241, 19242]	20040	[27263, 13109]	28184	[12294, 10166]
3753	[7035, 7036]	11897	[19243, 19244]	20041	[27264, 27265]	28185	[24856, 31819]
3754	[7037, 7038]	11898	[17101, 19245]	20042	[17731, 27266]	28186	[559, 31363]
3755	[7039, 7040]	11899	[19246, 18963]	20043	[27267, 27268]	28187	[31820, 22502]
3756	[7041, 7042]	11900	[19247, 19248]	20044	[27269, 5179]	28188	[31821, 8538]
3757	[7043, 7044]	11901	[19249, 19250]	20045	[27270, 27271]	28189	[22126, 31822]
3758	[6085, 7045]	11902	[19251, 19252]	20046	[27272, 17525]	28190	[31823, 31824]
3759	[7046, 7047]	11903	[4639, 19253]	20047	[14964, 27273]	28191	[24249, 12226]
3760	[7048, 7049]	11904	[19254, 4652]	20048	[27274, 17882]	28192	[8666, 25123]
3761	[7050, 7051]	11905	[19255, 19256]	20049	[6134, 13221]	28193	[9850, 24752]
3762	[7052, 7053]	11906	[6055, 19257]	20050	[27275, 27276]	28194	[22722, 31825]
3763	[7054, 7055]	11907	[19258, 14367]	20051	[6465, 5535]	28195	[7842, 9386]
3764	[7056, 5315]	11908	[14755, 19259]	20052	[12817, 14421]	28196	[26285, 25174]

3765	[455, 7057]	11909	[15784, 19260]	20053	[27277, 18869]	28197	[25966, 23421]
3766	[5764, 7058]	11910	[17706, 19261]	20054	[27278, 18900]	28198	[26260, 23178]
3767	[7059, 7018]	11911	[1811, 13870]	20055	[17631, 21]	28199	[7185, 11513]
3768	[7060, 7061]	11912	[4275, 13666]	20056	[15808, 27279]	28200	[20151, 24017]
3769	[7062, 7063]	11913	[18736, 19262]	20057	[6527, 27280]	28201	[10399, 143]
3770	[7064, 7065]	11914	[19263, 19264]	20058	[5983, 27281]	28202	[31826, 26181]
3771	[7066, 7067]	11915	[18578, 19265]	20059	[16992, 27282]	28203	[8895, 31827]
3772	[7068, 7069]	11916	[17901, 19266]	20060	[16227, 27283]	28204	[31685, 623]
3773	[7070, 7071]	11917	[16323, 19267]	20061	[7055, 15398]	28205	[31828, 8918]
3774	[7072, 7073]	11918	[19268, 19269]	20062	[17259, 6011]	28206	[680, 25770]
3775	[7074, 7075]	11919	[4123, 19270]	20063	[17864, 27284]	28207	[21999, 25800]
3776	[7076, 7077]	11920	[16174, 19271]	20064	[27285, 14619]	28208	[31829, 23847]
3777	[4824, 7078]	11921	[19272, 19273]	20065	[5149, 4006]	28209	[31830, 31831]
3778	[7079, 7080]	11922	[19274, 5645]	20066	[14256, 27286]	28210	[20675, 31832]
3779	[7081, 7082]	11923	[12634, 14345]	20067	[27287, 27288]	28211	[31833, 31437]
3780	[7083, 7084]	11924	[5394, 383]	20068	[27289, 13210]	28212	[27064, 9236]
3781	[7085, 7086]	11925	[5824, 19275]	20069	[27290, 16492]	28213	[31384, 31834]
3782	[7087, 7088]	11926	[12686, 19276]	20070	[18542, 27291]	28214	[11030, 12275]
3783	[7089, 7090]	11927	[13800, 4858]	20071	[27292, 13107]	28215	[23899, 24624]
3784	[7091, 7092]	11928	[6498, 19277]	20072	[27293, 27294]	28216	[24496, 31835]
3785	[7093, 7094]	11929	[19278, 19279]	20073	[18910, 27295]	28217	[24464, 9864]
3786	[7095, 7096]	11930	[19280, 19281]	20074	[27296, 4321]	28218	[31836, 21412]
3787	[7097, 7098]	11931	[4484, 12899]	20075	[14564, 14471]	28219	[31837, 21414]
3788	[7099, 7100]	11932	[14971, 19282]	20076	[27297, 13116]	28220	[20473, 25682]
3789	[7101, 7102]	11933	[13803, 19283]	20077	[27298, 27299]	28221	[9598, 24825]
3790	[7103, 7104]	11934	[19284, 6964]	20078	[15319, 27300]	28222	[24318, 31838]
3791	[7105, 7106]	11935	[19285, 18840]	20079	[24, 27301]	28223	[10772, 3667]
3792	[7107, 7108]	11936	[18211, 4124]	20080	[18534, 4544]	28224	[10891, 20780]
3793	[7107, 7109]	11937	[14497, 19286]	20081	[18965, 27302]	28225	[531, 31839]
3794	[7110, 7111]	11938	[14628, 19287]	20082	[27303, 27304]	28226	[31840, 31841]
3795	[7112, 7113]	11939	[14937, 19288]	20083	[27305, 16550]	28227	[23536, 31842]
3796	[7114, 7115]	11940	[4050, 19289]	20084	[13662, 27306]	28228	[11000, 31700]
3797	[7116, 7117]	11941	[19290, 4673]	20085	[19424, 27307]	28229	[24229, 19953]
3798	[7118, 7119]	11942	[6704, 19291]	20086	[27308, 27309]	28230	[31487, 31843]
3799	[7120, 7121]	11943	[19292, 19293]	20087	[6564, 16405]	28231	[20643, 23572]
3800	[7122, 7123]	11944	[19294, 19295]	20088	[27310, 15744]	28232	[31694, 2215]
3801	[7124, 7125]	11945	[16060, 19296]	20089	[1068, 15757]	28233	[22058, 20189]
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3803	[7128, 7129]	11947	[16116, 19298]	20091	[17553, 27313]	28235	[24669, 9272]
3804	[134, 2403]	11948	[6203, 19299]	20092	[27314, 16240]	28236	[23292, 880]
3805	[7130, 7131]	11949	[19300, 19301]	20093	[15773, 27315]	28237	[27037, 7236]
3806	[7132, 7133]	11950	[19302, 19303]	20094	[14478, 27316]	28238	[31428, 22952]
3807	[7134, 7135]	11951	[17197, 19304]	20095	[27317, 17214]	28239	[31844, 25192]
3808	[3049, 7136]	11952	[18145, 15945]	20096	[5679, 27318]	28240	[26699, 11834]

3809	[7137, 7138]	11953	[15594, 19305]	20097	[27319, 17814]	28241	[25668, 31845]
3810	[963, 7139]	11954	[16342, 16051]	20098	[27320, 27321]	28242	[26106, 20095]
3811	[3302, 7140]	11955	[19306, 19307]	20099	[27322, 27323]	28243	[26793, 11387]
3812	[7141, 7142]	11956	[17990, 16257]	20100	[27315, 27324]	28244	[31846, 25645]
3813	[7143, 7144]	11957	[13612, 19308]	20101	[27325, 27326]	28245	[837, 10644]
3814	[7145, 7146]	11958	[13614, 13465]	20102	[6891, 3955]	28246	[26051, 10642]
3815	[7147, 7148]	11959	[19309, 14551]	20103	[27327, 484]	28247	[22099, 23384]
3816	[7149, 7150]	11960	[19310, 19311]	20104	[27328, 17607]	28248	[9752, 31847]
3817	[7151, 7152]	11961	[4521, 19312]	20105	[27329, 14155]	28249	[11579, 9438]
3818	[7153, 7154]	11962	[19313, 18599]	20106	[6838, 27330]	28250	[22400, 26741]
3819	[7155, 7156]	11963	[19314, 19315]	20107	[1914, 3792]	28251	[22271, 25997]
3820	[7157, 7158]	11964	[19316, 19317]	20108	[27331, 27332]	28252	[31848, 31605]
3821	[7159, 7160]	11965	[19318, 14580]	20109	[27333, 27297]	28253	[22415, 25397]
3822	[7161, 7162]	11966	[16420, 19319]	20110	[12772, 1844]	28254	[25018, 23861]
3823	[7163, 2574]	11967	[15765, 19320]	20111	[27334, 27335]	28255	[22529, 31524]
3824	[7164, 2576]	11968	[19321, 19322]	20112	[27336, 27337]	28256	[31849, 21791]
3825	[7165, 7166]	11969	[19323, 19324]	20113	[364, 27338]	28257	[7507, 2159]
3826	[7167, 7168]	11970	[5310, 19325]	20114	[15769, 27339]	28258	[21629, 8038]
3827	[7169, 7170]	11971	[15898, 19063]	20115	[27340, 27341]	28259	[12420, 31850]
3828	[7171, 7172]	11972	[17331, 19326]	20116	[27342, 27343]	28260	[616, 31851]
3829	[7173, 7174]	11973	[19327, 14353]	20117	[12650, 1929]	28261	[10767, 8901]
3830	[7175, 7176]	11974	[19328, 19329]	20118	[14073, 27344]	28262	[31852, 31722]
3831	[2186, 7177]	11975	[19330, 18093]	20119	[27345, 16211]	28263	[20953, 21121]
3832	[7178, 7179]	11976	[19331, 19332]	20120	[18140, 15789]	28264	[7789, 24169]
3833	[7180, 7181]	11977	[19324, 19333]	20121	[16751, 27346]	28265	[2717, 7759]
3834	[7182, 7183]	11978	[19334, 19335]	20122	[14318, 12566]	28266	[23741, 9037]
3835	[7184, 7185]	11979	[19336, 19337]	20123	[27347, 16430]	28267	[11558, 26821]
3836	[7186, 7187]	11980	[19338, 19339]	20124	[27348, 14129]	28268	[26183, 31853]
3837	[7188, 7189]	11981	[19340, 19341]	20125	[27349, 27350]	28269	[31854, 21740]
3838	[7190, 7191]	11982	[19342, 19343]	20126	[1084, 27351]	28270	[21715, 26766]
3839	[7192, 7193]	11983	[19344, 19345]	20127	[27352, 19392]	28271	[9980, 21756]
3840	[7194, 7195]	11984	[19346, 19347]	20128	[27353, 19374]	28272	[8336, 25821]
3841	[7196, 7197]	11985	[12844, 19348]	20129	[17795, 27354]	28273	[31855, 20380]
3842	[7198, 2294]	11986	[19349, 19350]	20130	[16761, 12613]	28274	[9683, 25084]
3843	[7199, 7200]	11987	[19351, 19352]	20131	[14510, 27355]	28275	[31856, 31857]
3844	[7201, 7202]	11988	[19353, 19354]	20132	[15714, 13135]	28276	[24885, 25572]
3845	[2501, 7203]	11989	[19355, 19356]	20133	[27356, 27357]	28277	[21073, 25371]
3846	[7204, 7205]	11990	[19357, 18088]	20134	[27358, 27359]	28278	[7115, 31858]
3847	[7206, 7207]	11991	[15485, 19358]	20135	[27360, 18555]	28279	[23367, 31859]
3848	[7208, 935]	11992	[3885, 18656]	20136	[16724, 18757]	28280	[11692, 25731]
3849	[7209, 7210]	11993	[13677, 19359]	20137	[27361, 19082]	28281	[22896, 26544]
3850	[7211, 3660]	11994	[19360, 19361]	20138	[13885, 27362]	28282	[8589, 26812]
3851	[7212, 7213]	11995	[19362, 5242]	20139	[27363, 17053]	28283	[24188, 31860]
3852	[7214, 7215]	11996	[19363, 19364]	20140	[27364, 27365]	28284	[31861, 24360]

3853	[7216, 7217]	11997	[5856, 19365]	20141	[16536, 17385]	28285	[25282, 31862]
3854	[7218, 7219]	11998	[16160, 14241]	20142	[27366, 12958]	28286	[12053, 31467]
3855	[7220, 7221]	11999	[19366, 1414]	20143	[27367, 14686]	28287	[31863, 27127]
3856	[7222, 7223]	12000	[19367, 19368]	20144	[13161, 27368]	28288	[10698, 31339]
3857	[7224, 7225]	12001	[13042, 14276]	20145	[27369, 27370]	28289	[31864, 31865]
3858	[7226, 7227]	12002	[12919, 19369]	20146	[13358, 14712]	28290	[31866, 24456]
3859	[7228, 7229]	12003	[19370, 19371]	20147	[6816, 27371]	28291	[7652, 2941]
3860	[7230, 7231]	12004	[19372, 6249]	20148	[27372, 27373]	28292	[31867, 2290]
3861	[7232, 7233]	12005	[4465, 19373]	20149	[16588, 19802]	28293	[27044, 22215]
3862	[7234, 7235]	12006	[19374, 19375]	20150	[27374, 27375]	28294	[10343, 31868]
3863	[7236, 7237]	12007	[18600, 19376]	20151	[27376, 27377]	28295	[22994, 10535]
3864	[7238, 7239]	12008	[19377, 19378]	20152	[18431, 17225]	28296	[9004, 10238]
3865	[7240, 7241]	12009	[19379, 19380]	20153	[18375, 27378]	28297	[31761, 22781]
3866	[7242, 7243]	12010	[16419, 4759]	20154	[13046, 18933]	28298	[31869, 31447]
3867	[7244, 7245]	12011	[14050, 15828]	20155	[27379, 27380]	28299	[10732, 26008]
3868	[7246, 7247]	12012	[5909, 19381]	20156	[27381, 27382]	28300	[31870, 26355]
3869	[7248, 7249]	12013	[5910, 19382]	20157	[27383, 1231]	28301	[24732, 8164]
3870	[7250, 7251]	12014	[19383, 4512]	20158	[27384, 27385]	28302	[25245, 26776]
3871	[7252, 7253]	12015	[16175, 5746]	20159	[505, 18256]	28303	[31871, 26925]
3872	[7254, 7255]	12016	[19384, 14288]	20160	[19086, 27386]	28304	[12348, 25936]
3873	[7255, 7256]	12017	[3907, 14153]	20161	[27387, 27388]	28305	[21176, 31872]
3874	[7257, 7258]	12018	[13171, 19385]	20162	[16119, 1548]	28306	[2340, 26628]
3875	[7259, 7260]	12019	[17090, 19386]	20163	[27389, 17360]	28307	[31873, 31874]
3876	[7261, 7262]	12020	[16947, 7002]	20164	[17399, 27390]	28308	[26653, 26160]
3877	[7263, 7264]	12021	[4915, 19387]	20165	[27391, 27392]	28309	[31875, 20534]
3878	[7265, 7266]	12022	[19388, 5982]	20166	[27393, 27394]	28310	[31876, 31877]
3879	[7267, 7268]	12023	[19389, 19390]	20167	[27395, 27396]	28311	[31758, 942]
3880	[7269, 7270]	12024	[15752, 19391]	20168	[27397, 27398]	28312	[23884, 24303]
3881	[7271, 7272]	12025	[19392, 19393]	20169	[27399, 5113]	28313	[23398, 3772]
3882	[7273, 7274]	12026	[16329, 17714]	20170	[14444, 5004]	28314	[31878, 25913]
3883	[7275, 7276]	12027	[19394, 19395]	20171	[27400, 27401]	28315	[21018, 11456]
3884	[7277, 7278]	12028	[19396, 19397]	20172	[17599, 27402]	28316	[27114, 24519]
3885	[7279, 7280]	12029	[19212, 4968]	20173	[1072, 27403]	28317	[25812, 26819]
3886	[7281, 7282]	12030	[17757, 19398]	20174	[1668, 15937]	28318	[20070, 9688]
3887	[7283, 7284]	12031	[19135, 19399]	20175	[5966, 16031]	28319	[31879, 31880]
3888	[7284, 195]	12032	[19400, 3835]	20176	[12967, 5765]	28320	[22937, 21806]
3889	[7285, 7286]	12033	[19401, 18302]	20177	[14135, 27404]	28321	[24516, 22213]
3890	[7287, 7288]	12034	[19402, 5599]	20178	[27405, 27406]	28322	[7355, 31881]
3891	[7289, 7290]	12035	[18721, 19403]	20179	[16046, 17676]	28323	[7351, 20989]
3892	[2444, 7291]	12036	[19404, 4255]	20180	[18513, 19560]	28324	[2654, 31882]
3893	[7292, 7293]	12037	[19405, 14469]	20181	[1784, 17038]	28325	[31883, 21564]
3894	[3694, 7294]	12038	[5101, 19406]	20182	[4849, 19355]	28326	[21050, 23039]
3895	[7295, 7296]	12039	[17558, 19407]	20183	[27407, 27408]	28327	[31884, 26021]
3896	[7297, 7298]	12040	[19408, 19409]	20184	[27409, 27410]	28328	[25221, 9406]

3897	[7299, 7300]	12041	[19410, 14140]	20185	[14476, 440]	28329	[21502, 2744]
3898	[7301, 7302]	12042	[12888, 19411]	20186	[27411, 18595]	28330	[24593, 24999]
3899	[7303, 7304]	12043	[19412, 17594]	20187	[27412, 15695]	28331	[2070, 10660]
3900	[7305, 7306]	12044	[13262, 19413]	20188	[27413, 18629]	28332	[31885, 20547]
3901	[7307, 7308]	12045	[19414, 15766]	20189	[27414, 15655]	28333	[10911, 20433]
3902	[7309, 7310]	12046	[15334, 15616]	20190	[27415, 19472]	28334	[3383, 23030]
3903	[7311, 7312]	12047	[19415, 15343]	20191	[27416, 27417]	28335	[27158, 31886]
3904	[7313, 7314]	12048	[19416, 15341]	20192	[27341, 15770]	28336	[31373, 25479]
3905	[7315, 7316]	12049	[18408, 13675]	20193	[18025, 27418]	28337	[7296, 24199]
3906	[2018, 7317]	12050	[16100, 19417]	20194	[19589, 27419]	28338	[31367, 31638]
3907	[7318, 7319]	12051	[19418, 16829]	20195	[27420, 27421]	28339	[31887, 31667]
3908	[7320, 7321]	12052	[4603, 19419]	20196	[3838, 27422]	28340	[26750, 25903]
3909	[7322, 7323]	12053	[16158, 19420]	20197	[13077, 13214]	28341	[20669, 22266]
3910	[7324, 7325]	12054	[14503, 15815]	20198	[27423, 27424]	28342	[31563, 11952]
3911	[7326, 135]	12055	[5137, 5786]	20199	[4351, 27425]	28343	[20642, 27057]
3912	[7327, 7328]	12056	[17265, 1519]	20200	[27426, 17462]	28344	[24791, 715]
3913	[7329, 7330]	12057	[19421, 5619]	20201	[27427, 27428]	28345	[7515, 7519]
3914	[7331, 7332]	12058	[16249, 17994]	20202	[1602, 27429]	28346	[26810, 8231]
3915	[692, 7333]	12059	[4812, 19422]	20203	[1907, 17576]	28347	[31888, 20644]
3916	[7334, 7335]	12060	[19423, 19424]	20204	[6119, 18800]	28348	[22214, 22457]
3917	[7336, 7337]	12061	[257, 19425]	20205	[27430, 5905]	28349	[22424, 31889]
3918	[7338, 7339]	12062	[19426, 6868]	20206	[27431, 27432]	28350	[31890, 8349]
3919	[7340, 139]	12063	[16586, 19138]	20207	[17982, 17309]	28351	[10181, 31891]
3920	[7341, 7342]	12064	[19427, 4620]	20208	[12869, 27433]	28352	[9088, 31892]
3921	[7247, 7343]	12065	[19428, 19429]	20209	[5277, 27192]	28353	[25181, 22677]
3922	[7344, 7345]	12066	[4709, 19430]	20210	[27434, 27435]	28354	[31838, 21400]
3923	[7346, 7347]	12067	[19431, 14361]	20211	[27436, 27437]	28355	[20665, 24994]
3924	[7348, 7349]	12068	[6288, 19432]	20212	[27438, 4179]	28356	[20029, 24779]
3925	[7350, 7351]	12069	[3873, 19433]	20213	[17149, 27439]	28357	[543, 9300]
3926	[7352, 7353]	12070	[19434, 19435]	20214	[27440, 14117]	28358	[3261, 27038]
3927	[7354, 7355]	12071	[14803, 19436]	20215	[27441, 27442]	28359	[26909, 24438]
3928	[7356, 7357]	12072	[16305, 19437]	20216	[27443, 14336]	28360	[8151, 25625]
3929	[7358, 3514]	12073	[6221, 6367]	20217	[27444, 27445]	28361	[11716, 31893]
3930	[7359, 7360]	12074	[19438, 19439]	20218	[27446, 6299]	28362	[26262, 3052]
3931	[7361, 7362]	12075	[19440, 6345]	20219	[13881, 27447]	28363	[24639, 31894]
3932	[7363, 7364]	12076	[16966, 19441]	20220	[18225, 27448]	28364	[22709, 24924]
3933	[7365, 7366]	12077	[19442, 19443]	20221	[27449, 27450]	28365	[26211, 25758]
3934	[7367, 7368]	12078	[5345, 6226]	20222	[27451, 18773]	28366	[31895, 24677]
3935	[7369, 7370]	12079	[19444, 19445]	20223	[13224, 16337]	28367	[26920, 23840]
3936	[7371, 7372]	12080	[14236, 5079]	20224	[4814, 13478]	28368	[26668, 12503]
3937	[7373, 7374]	12081	[19446, 19447]	20225	[15387, 27452]	28369	[24261, 31840]
3938	[7375, 3721]	12082	[16134, 19448]	20226	[27453, 14307]	28370	[31578, 31896]
3939	[7376, 7377]	12083	[19449, 19450]	20227	[27454, 27455]	28371	[26118, 23155]
3940	[7378, 7379]	12084	[19451, 19452]	20228	[27456, 1356]	28372	[23842, 24177]

3941	[7380, 7381]	12085	[19453, 17739]	20229	[17941, 27457]	28373	[26742, 31897]
3942	[7382, 2392]	12086	[19304, 3914]	20230	[27458, 3898]	28374	[31709, 26841]
3943	[7383, 7384]	12087	[13541, 19454]	20231	[19898, 27459]	28375	[23608, 31898]
3944	[7385, 7386]	12088	[18685, 19455]	20232	[13181, 27460]	28376	[21544, 26604]
3945	[3304, 7387]	12089	[19456, 19457]	20233	[27461, 27462]	28377	[31899, 25042]
3946	[7388, 7389]	12090	[18860, 19458]	20234	[27463, 5325]	28378	[24128, 22787]
3947	[7390, 7391]	12091	[6083, 17198]	20235	[27464, 3990]	28379	[2678, 24155]
3948	[7392, 7393]	12092	[19459, 19460]	20236	[27465, 15656]	28380	[31900, 8660]
3949	[7394, 7395]	12093	[19461, 12623]	20237	[17971, 27466]	28381	[24591, 21398]
3950	[7396, 7397]	12094	[19462, 19463]	20238	[27467, 27468]	28382	[23746, 11063]
3951	[7398, 7399]	12095	[19047, 19464]	20239	[14332, 27469]	28383	[241, 22164]
3952	[7400, 7401]	12096	[19049, 14843]	20240	[27470, 18422]	28384	[2680, 20131]
3953	[7402, 7403]	12097	[19465, 19466]	20241	[27471, 3822]	28385	[31693, 20069]
3954	[7404, 7405]	12098	[19467, 19468]	20242	[27472, 27473]	28386	[20443, 31901]
3955	[7406, 7407]	12099	[6155, 19469]	20243	[27474, 27475]	28387	[26731, 25755]
3956	[7408, 7409]	12100	[19470, 7064]	20244	[27476, 15608]	28388	[21074, 31902]
3957	[7410, 7411]	12101	[14651, 19471]	20245	[27477, 15718]	28389	[31903, 31904]
3958	[7412, 7413]	12102	[19472, 19473]	20246	[3897, 27478]	28390	[24151, 24102]
3959	[7414, 7415]	12103	[19474, 19475]	20247	[27479, 27480]	28391	[21369, 20045]
3960	[7416, 7417]	12104	[19476, 19477]	20248	[14616, 27481]	28392	[23285, 11973]
3961	[2433, 7418]	12105	[19478, 1010]	20249	[27482, 27483]	28393	[21852, 31553]
3962	[7419, 7420]	12106	[18702, 19479]	20250	[1952, 15068]	28394	[31905, 23086]
3963	[7421, 7422]	12107	[15425, 19480]	20251	[27484, 27485]	28395	[8333, 31906]
3964	[7423, 7424]	12108	[15427, 19481]	20252	[27486, 16924]	28396	[650, 26582]
3965	[7425, 2443]	12109	[13570, 4024]	20253	[27487, 4149]	28397	[20940, 22055]
3966	[3117, 7426]	12110	[19482, 1085]	20254	[27488, 27489]	28398	[24666, 2852]
3967	[7427, 7428]	12111	[19483, 19484]	20255	[14389, 27490]	28399	[10237, 8851]
3968	[223, 7429]	12112	[19485, 19486]	20256	[27491, 27492]	28400	[12472, 22558]
3969	[7430, 7431]	12113	[1447, 16814]	20257	[4048, 27493]	28401	[12474, 20716]
3970	[7432, 7433]	12114	[4929, 13763]	20258	[15615, 18887]	28402	[9248, 26520]
3971	[7434, 7435]	12115	[1165, 5362]	20259	[17366, 27494]	28403	[31630, 3529]
3972	[7436, 7437]	12116	[19487, 19488]	20260	[27495, 6499]	28404	[20627, 9695]
3973	[7438, 7439]	12117	[19489, 1459]	20261	[27496, 14290]	28405	[31907, 26666]
3974	[7440, 7441]	12118	[19490, 19491]	20262	[27497, 6237]	28406	[10367, 31908]
3975	[7442, 7443]	12119	[13311, 19492]	20263	[27498, 1093]	28407	[23816, 31909]
3976	[7444, 7445]	12120	[17761, 19493]	20264	[15661, 1095]	28408	[31910, 24404]
3977	[7446, 7447]	12121	[19494, 15849]	20265	[27499, 5261]	28409	[11504, 31911]
3978	[7448, 7449]	12122	[16223, 19495]	20266	[18527, 27500]	28410	[22732, 23799]
3979	[7450, 7451]	12123	[19496, 19306]	20267	[27501, 27502]	28411	[31912, 23564]
3980	[7452, 7453]	12124	[16146, 19497]	20268	[19774, 27503]	28412	[24700, 31399]
3981	[7454, 3167]	12125	[1017, 14373]	20269	[27504, 13420]	28413	[31913, 31914]
3982	[7455, 7456]	12126	[13579, 19498]	20270	[27505, 27506]	28414	[31915, 25286]
3983	[7457, 7458]	12127	[19499, 19500]	20271	[1582, 27507]	28415	[23318, 31486]
3984	[7459, 7460]	12128	[19501, 3967]	20272	[18779, 19516]	28416	[25890, 9126]

3985	[7461, 7462]	12129	[19502, 16149]	20273	[19209, 27508]	28417	[20973, 31916]
3986	[7463, 3145]	12130	[19503, 19504]	20274	[12750, 6863]	28418	[7345, 7686]
3987	[2385, 7464]	12131	[19505, 19506]	20275	[1745, 13304]	28419	[31917, 26981]
3988	[7465, 2814]	12132	[14833, 19507]	20276	[6537, 27509]	28420	[3182, 25059]
3989	[7466, 7467]	12133	[19508, 19509]	20277	[18162, 17251]	28421	[20483, 26568]
3990	[7468, 7469]	12134	[17848, 19510]	20278	[16786, 27510]	28422	[20042, 2053]
3991	[7470, 7471]	12135	[17351, 14037]	20279	[398, 27511]	28423	[25481, 22021]
3992	[7472, 7473]	12136	[19511, 19512]	20280	[27512, 16853]	28424	[31918, 26164]
3993	[7474, 7475]	12137	[19513, 19514]	20281	[27513, 27514]	28425	[20999, 874]
3994	[7476, 7477]	12138	[19515, 1553]	20282	[14571, 27515]	28426	[22830, 24072]
3995	[7478, 7479]	12139	[19516, 19313]	20283	[14933, 15130]	28427	[11484, 26462]
3996	[7480, 2133]	12140	[17604, 13780]	20284	[27516, 15672]	28428	[23975, 23016]
3997	[7481, 7482]	12141	[19517, 15327]	20285	[27517, 5438]	28429	[23698, 9779]
3998	[7483, 7484]	12142	[13737, 19518]	20286	[18389, 1147]	28430	[25938, 21779]
3999	[7485, 7486]	12143	[17489, 19519]	20287	[27518, 13893]	28431	[23805, 21313]
4000	[7487, 7488]	12144	[19520, 5037]	20288	[27519, 15330]	28432	[2485, 10631]
4001	[7489, 7490]	12145	[459, 17075]	20289	[27520, 1034]	28433	[8645, 10281]
4002	[7491, 7492]	12146	[16727, 19521]	20290	[27521, 27522]	28434	[24359, 9432]
4003	[7493, 7494]	12147	[15291, 19522]	20291	[14973, 27523]	28435	[26385, 20253]
4004	[7495, 3481]	12148	[19523, 19524]	20292	[27524, 15734]	28436	[11172, 21328]
4005	[7496, 7497]	12149	[19525, 14047]	20293	[27525, 19645]	28437	[3180, 7871]
4006	[7498, 7499]	12150	[16705, 19526]	20294	[17284, 1658]	28438	[24388, 31919]
4007	[7500, 7501]	12151	[12804, 5288]	20295	[27526, 27527]	28439	[31920, 22585]
4008	[7502, 7503]	12152	[19527, 17787]	20296	[15539, 19231]	28440	[23147, 31682]
4009	[7504, 7505]	12153	[19528, 19529]	20297	[27528, 27529]	28441	[9746, 23722]
4010	[7506, 7507]	12154	[15559, 19530]	20298	[5940, 1386]	28442	[2914, 31921]
4011	[7508, 7509]	12155	[19531, 3825]	20299	[17800, 14230]	28443	[20357, 22459]
4012	[7510, 7511]	12156	[19532, 19533]	20300	[27530, 27531]	28444	[3568, 10091]
4013	[7512, 7513]	12157	[19534, 19535]	20301	[5075, 27532]	28445	[31922, 21529]
4014	[7514, 7515]	12158	[17974, 6599]	20302	[27533, 5008]	28446	[26531, 23957]
4015	[7516, 7517]	12159	[19536, 13682]	20303	[19341, 27534]	28447	[31923, 23729]
4016	[7518, 526]	12160	[18222, 19537]	20304	[1175, 19732]	28448	[10696, 21788]
4017	[7519, 7520]	12161	[13244, 19538]	20305	[4913, 27535]	28449	[9930, 24797]
4018	[7521, 7522]	12162	[19539, 19540]	20306	[16624, 5639]	28450	[23061, 31924]
4019	[7523, 7524]	12163	[12584, 19541]	20307	[27196, 18650]	28451	[12456, 11543]
4020	[7525, 7526]	12164	[19542, 19543]	20308	[27199, 27536]	28452	[31822, 26790]
4021	[873, 2552]	12165	[13060, 17518]	20309	[27537, 27538]	28453	[31925, 24569]
4022	[7527, 7528]	12166	[19544, 18680]	20310	[27291, 27539]	28454	[31926, 31927]
4023	[7529, 7530]	12167	[19545, 19546]	20311	[27540, 7022]	28455	[26632, 22413]
4024	[7531, 7532]	12168	[19547, 19321]	20312	[14247, 27541]	28456	[21310, 31721]
4025	[7533, 7534]	12169	[13394, 19548]	20313	[27542, 4479]	28457	[31720, 31928]
4026	[7535, 3737]	12170	[19549, 19550]	20314	[17956, 27543]	28458	[25961, 9246]
4027	[7536, 7537]	12171	[13207, 19551]	20315	[27460, 27544]	28459	[24492, 31929]
4028	[7538, 2473]	12172	[19552, 19553]	20316	[13749, 27545]	28460	[31930, 21951]

4029	[7539, 7540]	12173	[19554, 19555]	20317	[3940, 27546]	28461	[25807, 10097]
4030	[7541, 7542]	12174	[17837, 14184]	20318	[19803, 27231]	28462	[31931, 21796]
4031	[7543, 7544]	12175	[19556, 5567]	20319	[19937, 27547]	28463	[7276, 26466]
4032	[7545, 7546]	12176	[19557, 13815]	20320	[27548, 27549]	28464	[31932, 24958]
4033	[7547, 7548]	12177	[19558, 19559]	20321	[15318, 5016]	28465	[26820, 24515]
4034	[7549, 7550]	12178	[17306, 17383]	20322	[27550, 27551]	28466	[31648, 25585]
4035	[7551, 7552]	12179	[19560, 19561]	20323	[27552, 27553]	28467	[20915, 20319]
4036	[7553, 7554]	12180	[17708, 19562]	20324	[13201, 3969]	28468	[25185, 11103]
4037	[7555, 7556]	12181	[19563, 19564]	20325	[27554, 331]	28469	[11925, 7338]
4038	[7557, 7558]	12182	[16741, 19565]	20326	[6364, 15645]	28470	[23913, 7430]
4039	[7559, 7560]	12183	[19566, 19567]	20327	[27555, 27556]	28471	[24966, 31352]
4040	[7561, 7562]	12184	[19568, 19569]	20328	[27557, 335]	28472	[31933, 24455]
4041	[7563, 7564]	12185	[16831, 4444]	20329	[27558, 27559]	28473	[31771, 20108]
4042	[7565, 7566]	12186	[14487, 19570]	20330	[27560, 13357]	28474	[696, 8229]
4043	[7567, 7568]	12187	[15963, 5893]	20331	[19219, 27561]	28475	[515, 31934]
4044	[7569, 7570]	12188	[18085, 19571]	20332	[1903, 12684]	28476	[517, 21090]
4045	[7571, 7572]	12189	[14596, 19572]	20333	[27357, 27562]	28477	[10511, 23673]
4046	[7573, 7574]	12190	[19573, 16049]	20334	[27563, 27564]	28478	[22225, 25195]
4047	[7575, 7576]	12191	[13190, 19574]	20335	[19786, 27565]	28479	[31935, 11228]
4048	[7577, 7578]	12192	[19575, 19576]	20336	[16650, 5802]	28480	[8403, 31936]
4049	[7579, 7580]	12193	[4713, 18861]	20337	[27566, 27567]	28481	[25443, 31614]
4050	[7581, 7582]	12194	[15953, 17858]	20338	[18229, 6920]	28482	[7467, 22639]
4051	[7583, 921]	12195	[19577, 6285]	20339	[19270, 6922]	28483	[31937, 26226]
4052	[7584, 3559]	12196	[19578, 14942]	20340	[27568, 18559]	28484	[31938, 27152]
4053	[7585, 7586]	12197	[19579, 19580]	20341	[15528, 27569]	28485	[31939, 20086]
4054	[7587, 7588]	12198	[19581, 19582]	20342	[27570, 1176]	28486	[31626, 7697]
4055	[7589, 7590]	12199	[19583, 19584]	20343	[27571, 27572]	28487	[26867, 3046]
4056	[7591, 7592]	12200	[19585, 18206]	20344	[27573, 3886]	28488	[25520, 9721]
4057	[7593, 7594]	12201	[19586, 19587]	20345	[27574, 4873]	28489	[31940, 22816]
4058	[7595, 587]	12202	[19588, 19589]	20346	[27575, 18331]	28490	[7111, 31941]
4059	[790, 7596]	12203	[15794, 18238]	20347	[27576, 16733]	28491	[24500, 12052]
4060	[7597, 7598]	12204	[19590, 17688]	20348	[13376, 19470]	28492	[31456, 31942]
4061	[7599, 7600]	12205	[19591, 19592]	20349	[5846, 27577]	28493	[8875, 31925]
4062	[7601, 7602]	12206	[18219, 381]	20350	[27578, 27579]	28494	[31425, 31943]
4063	[7603, 7604]	12207	[6182, 71]	20351	[15860, 12929]	28495	[26104, 23775]
4064	[7605, 7606]	12208	[19593, 19594]	20352	[4747, 12931]	28496	[31944, 26957]
4065	[2408, 7607]	12209	[19595, 19596]	20353	[13855, 432]	28497	[27047, 24091]
4066	[7608, 7609]	12210	[19597, 19598]	20354	[19752, 27580]	28498	[21367, 31945]
4067	[7610, 7611]	12211	[18295, 19599]	20355	[4488, 15081]	28499	[20954, 31814]
4068	[7612, 3695]	12212	[12939, 19600]	20356	[19920, 27581]	28500	[31559, 24592]
4069	[7613, 7614]	12213	[19601, 19602]	20357	[19921, 1424]	28501	[24178, 25050]
4070	[7615, 7616]	12214	[19603, 1589]	20358	[5618, 27582]	28502	[12308, 10505]
4071	[7617, 7618]	12215	[19604, 15923]	20359	[27583, 27584]	28503	[11976, 20936]
4072	[7619, 7620]	12216	[5896, 19605]	20360	[18274, 27585]	28504	[11832, 8216]

4073	[7621, 834]	12217	[19606, 19607]	20361	[27586, 27264]	28505	[31946, 8686]
4074	[7622, 7623]	12218	[13644, 4576]	20362	[27587, 19247]	28506	[27096, 2445]
4075	[7624, 7625]	12219	[19608, 19609]	20363	[19933, 19608]	28507	[24986, 24838]
4076	[2946, 7626]	12220	[19610, 19611]	20364	[17271, 27588]	28508	[11152, 21152]
4077	[7627, 7628]	12221	[19612, 13823]	20365	[27589, 14519]	28509	[31847, 2283]
4078	[2028, 7629]	12222	[6473, 17054]	20366	[14852, 27590]	28510	[21519, 25644]
4079	[7630, 7631]	12223	[19613, 19614]	20367	[27591, 15036]	28511	[31679, 21016]
4080	[7632, 7633]	12224	[19615, 19616]	20368	[15693, 18292]	28512	[31947, 25734]
4081	[7634, 3368]	12225	[19617, 19618]	20369	[27592, 27593]	28513	[7944, 19961]
4082	[7635, 7636]	12226	[19619, 18126]	20370	[27594, 27595]	28514	[7389, 20877]
4083	[7637, 7638]	12227	[19620, 1162]	20371	[19177, 27596]	28515	[7620, 31948]
4084	[7639, 7640]	12228	[15659, 1803]	20372	[27597, 13865]	28516	[22638, 26806]
4085	[7641, 7642]	12229	[19621, 19622]	20373	[5453, 27598]	28517	[8343, 20271]
4086	[7643, 7644]	12230	[19623, 1957]	20374	[5026, 5818]	28518	[11702, 31836]
4087	[7645, 7646]	12231	[19624, 13581]	20375	[27599, 18640]	28519	[24831, 9461]
4088	[7647, 7648]	12232	[19625, 19626]	20376	[5154, 4821]	28520	[26659, 11573]
4089	[7649, 7650]	12233	[19627, 19628]	20377	[5728, 27600]	28521	[3179, 31949]
4090	[7651, 7652]	12234	[19629, 4039]	20378	[27601, 27602]	28522	[24238, 31738]
4091	[7653, 7654]	12235	[19630, 19631]	20379	[27603, 27604]	28523	[31950, 26261]
4092	[7655, 7656]	12236	[18355, 1067]	20380	[13232, 27605]	28524	[20947, 22820]
4093	[7657, 7658]	12237	[19632, 19633]	20381	[27606, 6361]	28525	[12346, 9069]
4094	[7659, 7660]	12238	[19634, 15388]	20382	[27584, 13963]	28526	[31951, 12155]
4095	[7661, 7662]	12239	[17176, 15776]	20383	[27607, 18270]	28527	[24906, 8798]
4096	[7663, 7664]	12240	[19635, 17673]	20384	[27608, 1206]	28528	[31952, 9942]
4097	[7665, 7666]	12241	[19628, 17421]	20385	[5114, 14339]	28529	[25973, 23759]
4098	[7667, 7668]	12242	[19636, 17747]	20386	[27609, 27610]	28530	[25852, 21428]
4099	[7669, 2521]	12243	[19637, 19638]	20387	[1958, 27611]	28531	[26581, 24594]
4100	[7670, 7671]	12244	[4581, 19639]	20388	[27612, 12796]	28532	[26753, 31953]
4101	[7672, 7673]	12245	[19640, 15064]	20389	[27613, 27614]	28533	[31954, 31610]
4102	[7674, 7675]	12246	[7013, 19641]	20390	[27615, 14000]	28534	[26179, 22232]
4103	[7676, 7677]	12247	[13473, 18624]	20391	[27616, 13734]	28535	[27146, 27086]
4104	[7678, 7679]	12248	[19007, 19642]	20392	[27617, 19619]	28536	[8732, 8361]
4105	[7680, 7681]	12249	[19643, 19644]	20393	[27618, 19839]	28537	[24745, 31526]
4106	[7682, 7348]	12250	[19645, 17794]	20394	[27619, 13960]	28538	[25063, 22806]
4107	[7683, 635]	12251	[19646, 19647]	20395	[14360, 14210]	28539	[9190, 21785]
4108	[7684, 7685]	12252	[19648, 19649]	20396	[27620, 27223]	28540	[31874, 27167]
4109	[7686, 7687]	12253	[19650, 19651]	20397	[27621, 27622]	28541	[27154, 8999]
4110	[557, 7688]	12254	[19652, 19653]	20398	[27623, 5090]	28542	[9541, 26947]
4111	[7689, 7690]	12255	[4478, 19654]	20399	[19033, 27624]	28543	[24680, 12489]
4112	[7691, 7692]	12256	[12841, 4215]	20400	[27625, 6112]	28544	[10274, 24143]
4113	[7693, 7694]	12257	[19655, 6385]	20401	[19035, 13463]	28545	[31533, 26694]
4114	[7695, 7696]	12258	[19656, 13793]	20402	[5063, 13118]	28546	[11178, 856]
4115	[7697, 7698]	12259	[19657, 13471]	20403	[4234, 18240]	28547	[9172, 31775]
4116	[7699, 7700]	12260	[19658, 19659]	20404	[27535, 19294]	28548	[31955, 26688]

4117	[7701, 7702]	12261	[14957, 121]	20405	[18714, 18450]	28549	[26927, 7186]
4118	[7703, 7284]	12262	[4551, 19660]	20406	[27626, 19788]	28550	[9730, 31900]
4119	[7704, 7705]	12263	[19661, 19662]	20407	[27627, 6405]	28551	[2966, 9253]
4120	[7706, 7707]	12264	[19663, 19664]	20408	[17693, 12992]	28552	[10641, 23331]
4121	[7708, 7709]	12265	[5996, 19665]	20409	[27628, 27629]	28553	[25273, 27027]
4122	[7710, 7238]	12266	[19666, 19667]	20410	[27630, 18942]	28554	[31799, 10373]
4123	[7711, 7712]	12267	[19668, 4680]	20411	[14726, 17014]	28555	[24912, 2976]
4124	[7713, 7714]	12268	[19669, 19670]	20412	[19930, 13845]	28556	[27071, 8683]
4125	[7715, 7716]	12269	[19671, 14023]	20413	[17548, 13847]	28557	[3094, 9944]
4126	[7717, 7718]	12270	[19672, 19673]	20414	[6320, 14215]	28558	[25899, 31956]
4127	[7719, 7720]	12271	[6244, 19674]	20415	[1883, 12563]	28559	[26620, 26956]
4128	[7721, 7722]	12272	[19675, 18034]	20416	[14398, 15351]	28560	[31581, 8766]
4129	[7723, 7724]	12273	[18461, 19676]	20417	[27631, 27632]	28561	[8284, 2296]
4130	[7725, 3135]	12274	[15858, 19677]	20418	[27633, 27634]	28562	[7384, 20173]
4131	[2156, 3123]	12275	[19678, 19679]	20419	[27635, 27636]	28563	[20693, 26208]
4132	[7726, 3133]	12276	[18207, 19680]	20420	[18958, 19045]	28564	[22300, 10436]
4133	[7727, 7728]	12277	[19681, 18633]	20421	[27637, 15895]	28565	[31357, 12277]
4134	[7729, 7730]	12278	[19682, 14574]	20422	[1185, 27638]	28566	[31957, 31958]
4135	[7731, 7732]	12279	[19683, 19684]	20423	[27639, 27640]	28567	[31361, 11588]
4136	[7733, 7734]	12280	[17797, 19685]	20424	[27641, 14563]	28568	[26602, 3465]
4137	[7735, 7736]	12281	[18577, 1557]	20425	[27200, 27642]	28569	[2148, 31947]
4138	[7737, 7738]	12282	[19686, 17466]	20426	[6809, 27643]	28570	[26730, 22476]
4139	[7739, 7740]	12283	[19687, 17469]	20427	[6167, 5877]	28571	[8197, 25180]
4140	[7741, 7315]	12284	[19688, 15749]	20428	[27644, 19328]	28572	[7237, 22152]
4141	[7742, 7743]	12285	[17254, 14317]	20429	[27645, 13184]	28573	[22030, 25300]
4142	[7744, 7745]	12286	[19689, 5659]	20430	[27646, 13114]	28574	[9290, 7952]
4143	[7746, 7747]	12287	[19584, 17142]	20431	[14620, 14348]	28575	[21694, 31917]
4144	[7748, 7523]	12288	[5850, 19690]	20432	[13553, 17861]	28576	[8201, 25523]
4145	[7749, 7750]	12289	[19691, 19692]	20433	[19105, 19456]	28577	[21120, 31959]
4146	[7751, 7752]	12290	[19693, 19694]	20434	[1566, 27647]	28578	[21554, 31960]
4147	[7753, 7754]	12291	[19695, 18398]	20435	[18739, 27648]	28579	[31961, 9920]
4148	[7755, 7756]	12292	[15984, 18562]	20436	[27388, 27649]	28580	[31962, 21081]
4149	[7757, 7758]	12293	[1718, 4875]	20437	[1353, 27650]	28581	[31963, 25674]
4150	[7759, 7324]	12294	[1911, 19696]	20438	[13935, 27651]	28582	[25131, 22228]
4151	[7760, 3303]	12295	[19194, 19697]	20439	[27652, 27653]	28583	[31881, 2820]
4152	[7761, 7292]	12296	[4328, 19698]	20440	[27654, 27655]	28584	[22191, 26936]
4153	[7762, 7763]	12297	[19699, 16144]	20441	[4777, 4780]	28585	[914, 23555]
4154	[7764, 7765]	12298	[19700, 7033]	20442	[19128, 27656]	28586	[23730, 31422]
4155	[7766, 7767]	12299	[16973, 19300]	20443	[4509, 27657]	28587	[10602, 8093]
4156	[7768, 7769]	12300	[19701, 19702]	20444	[27658, 14192]	28588	[26984, 21326]
4157	[7770, 7771]	12301	[19703, 1018]	20445	[27659, 15807]	28589	[26209, 31964]
4158	[7772, 183]	12302	[19704, 19705]	20446	[14970, 27660]	28590	[3318, 23964]
4159	[7773, 185]	12303	[18071, 5827]	20447	[27661, 27662]	28591	[26501, 21356]
4160	[7774, 7775]	12304	[19706, 19707]	20448	[27663, 27664]	28592	[21020, 11231]

4161	[7469, 7776]	12305	[18286, 17471]	20449	[27665, 14579]	28593	[2030, 23349]
4162	[7213, 7777]	12306	[19708, 19709]	20450	[27666, 27667]	28594	[31965, 27014]
4163	[7778, 7779]	12307	[19710, 4534]	20451	[27668, 15532]	28595	[26662, 23437]
4164	[7780, 7781]	12308	[17750, 5199]	20452	[27669, 27670]	28596	[21492, 31966]
4165	[7782, 7783]	12309	[19711, 19712]	20453	[27671, 19923]	28597	[31967, 3388]
4166	[7784, 7785]	12310	[13266, 14170]	20454	[5720, 14017]	28598	[31968, 9045]
4167	[7786, 7787]	12311	[15684, 13223]	20455	[27672, 5503]	28599	[26496, 25175]
4168	[7788, 7789]	12312	[19713, 6146]	20456	[27673, 7083]	28600	[23418, 25177]
4169	[7790, 7791]	12313	[19638, 18439]	20457	[27674, 27675]	28601	[21737, 31867]
4170	[7792, 7793]	12314	[19714, 5643]	20458	[5705, 27676]	28602	[25249, 27022]
4171	[7794, 7795]	12315	[19715, 19716]	20459	[27677, 7070]	28603	[21889, 31823]
4172	[7796, 7797]	12316	[19717, 19718]	20460	[27579, 19859]	28604	[24168, 25196]
4173	[7798, 7799]	12317	[14766, 19719]	20461	[13891, 12829]	28605	[12146, 26535]
4174	[7800, 7801]	12318	[13957, 19720]	20462	[1813, 14609]	28606	[31792, 20688]
4175	[700, 7802]	12319	[19721, 19722]	20463	[4775, 1614]	28607	[22817, 31969]
4176	[7803, 7804]	12320	[19723, 6235]	20464	[19352, 19263]	28608	[26092, 31970]
4177	[7805, 7806]	12321	[19724, 19725]	20465	[19354, 27678]	28609	[26093, 26321]
4178	[2993, 7807]	12322	[19726, 19001]	20466	[19510, 15631]	28610	[23641, 7551]
4179	[7808, 7809]	12323	[18498, 13727]	20467	[27679, 27680]	28611	[11570, 24900]
4180	[7810, 7811]	12324	[17020, 14235]	20468	[15395, 14218]	28612	[934, 24583]
4181	[7812, 7813]	12325	[15459, 19727]	20469	[27681, 15918]	28613	[25701, 26607]
4182	[3488, 7814]	12326	[19728, 12642]	20470	[19644, 27682]	28614	[22461, 3394]
4183	[7815, 7816]	12327	[19729, 19730]	20471	[27683, 27684]	28615	[21047, 26973]
4184	[7817, 7818]	12328	[15643, 19714]	20472	[17174, 5563]	28616	[31971, 11647]
4185	[7819, 7820]	12329	[1046, 19731]	20473	[27685, 27686]	28617	[31972, 31973]
4186	[7821, 7822]	12330	[19732, 17183]	20474	[27687, 27688]	28618	[24236, 24175]
4187	[7823, 7824]	12331	[14357, 19733]	20475	[27532, 27689]	28619	[22417, 23891]
4188	[7825, 7826]	12332	[13038, 19734]	20476	[19705, 27690]	28620	[26622, 11871]
4189	[7827, 7828]	12333	[6917, 19735]	20477	[27691, 27692]	28621	[9295, 20856]
4190	[7829, 7830]	12334	[19736, 6648]	20478	[27693, 15719]	28622	[31640, 31974]
4191	[7831, 7832]	12335	[6161, 19737]	20479	[27694, 1457]	28623	[21068, 21840]
4192	[7833, 7834]	12336	[19738, 19739]	20480	[19653, 27695]	28624	[31975, 7327]
4193	[7835, 7836]	12337	[19495, 19740]	20481	[27249, 18803]	28625	[24344, 7329]
4194	[7837, 7838]	12338	[19741, 4808]	20482	[27696, 19820]	28626	[21989, 31976]
4195	[7839, 7840]	12339	[18004, 19742]	20483	[4872, 14147]	28627	[31977, 12163]
4196	[7841, 7842]	12340	[13914, 19743]	20484	[4797, 27697]	28628	[25209, 9339]
4197	[7843, 7844]	12341	[15873, 18281]	20485	[15357, 1354]	28629	[26140, 26434]
4198	[7845, 7846]	12342	[19744, 14812]	20486	[27698, 15556]	28630	[26683, 31844]
4199	[7847, 7848]	12343	[18383, 1567]	20487	[27699, 27700]	28631	[11364, 31978]
4200	[7849, 7850]	12344	[12890, 1055]	20488	[27701, 27702]	28632	[25457, 25646]
4201	[7851, 7852]	12345	[19745, 17256]	20489	[1774, 13932]	28633	[22165, 31979]
4202	[7853, 7854]	12346	[1429, 19746]	20490	[27703, 17362]	28634	[11820, 25538]
4203	[7855, 7856]	12347	[18956, 19747]	20491	[15742, 15988]	28635	[31980, 31728]
4204	[7857, 7858]	12348	[19748, 19749]	20492	[17777, 27704]	28636	[31832, 26391]

4205	[7859, 7860]	12349	[19750, 18795]	20493	[19031, 13422]	28637	[31943, 11938]
4206	[7861, 7862]	12350	[18106, 15510]	20494	[4517, 17772]	28638	[11560, 26175]
4207	[7863, 7864]	12351	[17869, 18662]	20495	[13313, 17948]	28639	[25801, 20987]
4208	[7865, 7866]	12352	[17713, 6122]	20496	[27705, 19887]	28640	[8641, 31981]
4209	[7867, 7868]	12353	[19751, 19752]	20497	[27706, 27707]	28641	[22889, 2059]
4210	[7869, 7870]	12354	[17855, 13212]	20498	[7082, 27708]	28642	[10126, 25136]
4211	[7871, 7872]	12355	[16463, 16891]	20499	[27709, 27710]	28643	[31974, 20456]
4212	[7873, 7874]	12356	[19753, 1475]	20500	[15469, 27711]	28644	[7918, 27042]
4213	[7875, 7876]	12357	[5798, 13571]	20501	[16775, 14838]	28645	[31719, 7425]
4214	[7877, 7878]	12358	[15843, 4566]	20502	[27712, 27713]	28646	[2579, 24224]
4215	[7879, 7880]	12359	[14552, 19754]	20503	[6698, 27714]	28647	[31982, 10230]
4216	[7881, 7882]	12360	[19755, 19756]	20504	[27715, 16239]	28648	[2545, 26940]
4217	[2690, 7883]	12361	[19757, 19758]	20505	[27716, 4456]	28649	[11883, 25922]
4218	[7884, 7885]	12362	[19759, 19760]	20506	[4809, 27717]	28650	[24107, 31983]
4219	[7886, 7887]	12363	[19761, 19762]	20507	[27718, 27719]	28651	[20684, 26138]
4220	[7888, 7889]	12364	[19763, 15859]	20508	[5053, 14354]	28652	[21978, 11747]
4221	[7890, 7891]	12365	[17928, 15168]	20509	[18160, 19767]	28653	[12081, 25816]
4222	[7892, 7893]	12366	[18259, 17414]	20510	[19120, 15170]	28654	[24718, 27075]
4223	[2707, 7894]	12367	[18260, 1145]	20511	[27720, 5386]	28655	[2733, 26505]
4224	[7895, 7896]	12368	[19764, 17767]	20512	[6304, 16168]	28656	[9665, 25297]
4225	[7897, 7898]	12369	[19765, 17315]	20513	[16194, 19789]	28657	[31984, 23482]
4226	[7479, 7899]	12370	[15965, 15781]	20514	[4935, 27721]	28658	[31985, 24482]
4227	[7900, 7901]	12371	[19766, 6268]	20515	[16752, 14150]	28659	[12280, 23077]
4228	[7902, 7903]	12372	[19767, 6334]	20516	[27722, 18407]	28660	[918, 31986]
4229	[7904, 7905]	12373	[17958, 19768]	20517	[16443, 7062]	28661	[2406, 12448]
4230	[7906, 7907]	12374	[16923, 13368]	20518	[19731, 18977]	28662	[11568, 8782]
4231	[7908, 7909]	12375	[19769, 19770]	20519	[27227, 27723]	28663	[21015, 10408]
4232	[7910, 7911]	12376	[1443, 19771]	20520	[27629, 5470]	28664	[10253, 24832]
4233	[3224, 7912]	12377	[5005, 16529]	20521	[18038, 12976]	28665	[2184, 7167]
4234	[7913, 7914]	12378	[17510, 19772]	20522	[5429, 27724]	28666	[31987, 8846]
4235	[7915, 7916]	12379	[14270, 19773]	20523	[27725, 27726]	28667	[22332, 25779]
4236	[7917, 7918]	12380	[14133, 19774]	20524	[27727, 27728]	28668	[31347, 8477]
4237	[7919, 7853]	12381	[19775, 19776]	20525	[27729, 17932]	28669	[25725, 21895]
4238	[7920, 7305]	12382	[19777, 18740]	20526	[27730, 27731]	28670	[25832, 20399]
4239	[7921, 7922]	12383	[18132, 357]	20527	[14062, 19652]	28671	[21651, 3238]
4240	[7923, 7924]	12384	[19409, 4468]	20528	[7030, 27732]	28672	[9411, 11774]
4241	[7925, 7926]	12385	[19778, 19779]	20529	[13698, 27733]	28673	[24277, 26095]
4242	[7927, 7928]	12386	[15448, 19780]	20530	[27734, 27735]	28674	[3562, 27102]
4243	[7929, 7930]	12387	[12876, 15901]	20531	[27736, 27737]	28675	[26715, 10809]
4244	[7931, 2625]	12388	[19781, 18301]	20532	[16432, 19759]	28676	[31779, 25283]
4245	[7932, 7933]	12389	[19329, 19782]	20533	[27738, 17888]	28677	[12161, 24759]
4246	[7934, 7935]	12390	[19783, 19784]	20534	[27739, 27740]	28678	[21548, 22130]
4247	[7654, 7936]	12391	[19785, 19786]	20535	[5439, 4510]	28679	[7197, 3376]
4248	[7937, 7938]	12392	[19787, 18360]	20536	[27741, 1834]	28680	[25964, 31988]

4249	[2863, 7939]	12393	[18136, 6033]	20537	[27742, 27630]	28681	[10970, 3778]
4250	[7940, 7735]	12394	[5962, 18907]	20538	[17929, 27743]	28682	[12069, 24736]
4251	[7941, 7942]	12395	[19788, 6311]	20539	[27744, 27745]	28683	[23487, 22106]
4252	[7943, 7944]	12396	[19789, 18369]	20540	[27746, 27747]	28684	[686, 24338]
4253	[7945, 7946]	12397	[19790, 19791]	20541	[6215, 27748]	28685	[26185, 8991]
4254	[7947, 7948]	12398	[19792, 13878]	20542	[15829, 27749]	28686	[11335, 2354]
4255	[7949, 7950]	12399	[4818, 18367]	20543	[27750, 27613]	28687	[21169, 10728]
4256	[7951, 2546]	12400	[19793, 19794]	20544	[27751, 27752]	28688	[26553, 31588]
4257	[7952, 7953]	12401	[19795, 19796]	20545	[6117, 27753]	28689	[25124, 31989]
4258	[7954, 2974]	12402	[19797, 19798]	20546	[13156, 27754]	28690	[31990, 22377]
4259	[7955, 7956]	12403	[14425, 18036]	20547	[27755, 27246]	28691	[12390, 26623]
4260	[7957, 7958]	12404	[19799, 19416]	20548	[27756, 27757]	28692	[7702, 2788]
4261	[7959, 7960]	12405	[1118, 5193]	20549	[27758, 27759]	28693	[7874, 24975]
4262	[7961, 7962]	12406	[19800, 19801]	20550	[27760, 15515]	28694	[31991, 22587]
4263	[7963, 7964]	12407	[19802, 19803]	20551	[27761, 3866]	28695	[24363, 24849]
4264	[7965, 7966]	12408	[19804, 19805]	20552	[16254, 27762]	28696	[31992, 31993]
4265	[7967, 7968]	12409	[19806, 19807]	20553	[27707, 27763]	28697	[26471, 31431]
4266	[7969, 7970]	12410	[19808, 19809]	20554	[27764, 27765]	28698	[31673, 2347]
4267	[7971, 51]	12411	[19810, 13009]	20555	[27757, 27766]	28699	[31857, 3050]
4268	[7972, 7973]	12412	[19811, 6190]	20556	[27767, 27768]	28700	[26484, 31678]
4269	[7974, 7975]	12413	[19812, 19813]	20557	[19065, 27769]	28701	[24967, 11983]
4270	[7976, 7977]	12414	[18502, 414]	20558	[13423, 15803]	28702	[2970, 31994]
4271	[7942, 7978]	12415	[12782, 13578]	20559	[27280, 27770]	28703	[26522, 22746]
4272	[7979, 7980]	12416	[5988, 19814]	20560	[17555, 27771]	28704	[26938, 22647]
4273	[7981, 7982]	12417	[19815, 19816]	20561	[27316, 27772]	28705	[19997, 31745]
4274	[7983, 7984]	12418	[19817, 17609]	20562	[27773, 27774]	28706	[8232, 31433]
4275	[7985, 7986]	12419	[19818, 4899]	20563	[19393, 27775]	28707	[31583, 27032]
4276	[7987, 7988]	12420	[17332, 19819]	20564	[12677, 27776]	28708	[22047, 22963]
4277	[7989, 7990]	12421	[19820, 19821]	20565	[27777, 12936]	28709	[10617, 31995]
4278	[7991, 7992]	12422	[19822, 19823]	20566	[27778, 27779]	28710	[31996, 11080]
4279	[7993, 7994]	12423	[19824, 17436]	20567	[18619, 27780]	28711	[23668, 22441]
4280	[7995, 7996]	12424	[19825, 19826]	20568	[7071, 18117]	28712	[31997, 31998]
4281	[7997, 7998]	12425	[19827, 18208]	20569	[19906, 18168]	28713	[3688, 9427]
4282	[7999, 8000]	12426	[19161, 19828]	20570	[19893, 27781]	28714	[21673, 20051]
4283	[2064, 8001]	12427	[14087, 19829]	20571	[27782, 27783]	28715	[23191, 23110]
4284	[8002, 8003]	12428	[19830, 15123]	20572	[27784, 16195]	28716	[23068, 7427]
4285	[8004, 8005]	12429	[5948, 4297]	20573	[27785, 14899]	28717	[2286, 11768]
4286	[8006, 8007]	12430	[19831, 19832]	20574	[15418, 27786]	28718	[31457, 10943]
4287	[8008, 8009]	12431	[19833, 19502]	20575	[16598, 16122]	28719	[8154, 24905]
4288	[8010, 2073]	12432	[19834, 15768]	20576	[13967, 27787]	28720	[23283, 26201]
4289	[8011, 8012]	12433	[6520, 19835]	20577	[16981, 14063]	28721	[31999, 24945]
4290	[8013, 8014]	12434	[19836, 12627]	20578	[27788, 401]	28722	[25855, 31471]
4291	[8015, 8016]	12435	[19837, 19838]	20579	[13580, 27789]	28723	[11360, 21091]
4292	[8017, 8018]	12436	[19839, 13012]	20580	[18171, 27474]	28724	[11356, 32000]

4293	[8019, 8020]	12437	[15104, 16204]	20581	[18785, 27790]	28725	[11358, 8671]
4294	[8021, 8022]	12438	[15214, 19840]	20582	[27791, 17310]	28726	[31959, 11499]
4295	[8023, 8024]	12439	[19841, 19842]	20583	[27792, 1493]	28727	[31577, 26633]
4296	[8025, 8026]	12440	[19843, 6131]	20584	[27793, 17541]	28728	[32001, 32002]
4297	[8027, 8028]	12441	[13146, 19844]	20585	[3796, 6802]	28729	[25254, 22723]
4298	[8029, 8030]	12442	[19845, 19846]	20586	[27794, 27795]	28730	[7526, 24382]
4299	[8031, 8032]	12443	[19847, 18390]	20587	[27796, 27797]	28731	[24207, 8503]
4300	[8033, 8034]	12444	[19848, 19849]	20588	[27798, 27799]	28732	[32003, 32004]
4301	[8035, 8036]	12445	[19850, 19851]	20589	[4985, 410]	28733	[26833, 9492]
4302	[8037, 3362]	12446	[19852, 19853]	20590	[18296, 17438]	28734	[22761, 8877]
4303	[8038, 8039]	12447	[18248, 19854]	20591	[4264, 16668]	28735	[32005, 21095]
4304	[8040, 8041]	12448	[4633, 13093]	20592	[27800, 27801]	28736	[26883, 21002]
4305	[8042, 8043]	12449	[19855, 19856]	20593	[27802, 4442]	28737	[27068, 12311]
4306	[8044, 8045]	12450	[19857, 19858]	20594	[27803, 27601]	28738	[23071, 26524]
4307	[8046, 8047]	12451	[15767, 4365]	20595	[27804, 15642]	28739	[25738, 31712]
4308	[8048, 8049]	12452	[19859, 19860]	20596	[1031, 18541]	28740	[20408, 3384]
4309	[8050, 2780]	12453	[19861, 19862]	20597	[27805, 27806]	28741	[22809, 23165]
4310	[8051, 8052]	12454	[1837, 19863]	20598	[15453, 27807]	28742	[31834, 27140]
4311	[8053, 773]	12455	[19864, 19370]	20599	[18261, 27808]	28743	[20233, 26366]
4312	[8054, 8055]	12456	[15368, 19865]	20600	[27809, 19748]	28744	[32006, 32007]
4313	[8056, 8057]	12457	[13316, 19866]	20601	[1468, 27810]	28745	[22942, 9873]
4314	[8058, 8059]	12458	[16120, 19867]	20602	[27811, 13637]	28746	[31860, 20015]
4315	[8060, 8061]	12459	[5576, 14523]	20603	[1960, 27812]	28747	[25902, 32008]
4316	[8062, 8063]	12460	[19868, 19869]	20604	[27813, 27814]	28748	[24243, 26364]
4317	[8064, 8065]	12461	[19114, 19870]	20605	[27815, 4476]	28749	[12177, 32009]
4318	[3096, 8066]	12462	[19535, 19871]	20606	[27816, 6889]	28750	[22834, 26798]
4319	[7984, 8067]	12463	[19872, 19873]	20607	[27817, 4963]	28751	[20739, 32010]
4320	[8068, 8069]	12464	[19874, 17434]	20608	[27818, 4314]	28752	[7894, 8801]
4321	[8070, 8071]	12465	[1649, 16618]	20609	[18169, 27819]	28753	[26781, 31609]
4322	[8072, 8073]	12466	[17633, 19875]	20610	[6138, 15424]	28754	[32011, 26405]
4323	[8074, 8075]	12467	[19876, 19877]	20611	[27820, 15317]	28755	[26799, 12213]
4324	[8076, 8077]	12468	[14380, 19878]	20612	[27821, 27822]	28756	[20921, 32012]
4325	[825, 8078]	12469	[16069, 19879]	20613	[15790, 27823]	28757	[12009, 31619]
4326	[8079, 8080]	12470	[6867, 19880]	20614	[18352, 18902]	28758	[32013, 32014]
4327	[8081, 8082]	12471	[19881, 19882]	20615	[14630, 27824]	28759	[26769, 32015]
4328	[8083, 8084]	12472	[16300, 19883]	20616	[27825, 16696]	28760	[24032, 24389]
4329	[8085, 8086]	12473	[19884, 19885]	20617	[7028, 16109]	28761	[12166, 31866]
4330	[8087, 8088]	12474	[17282, 1336]	20618	[15340, 27826]	28762	[26296, 24513]
4331	[8089, 8090]	12475	[4125, 14792]	20619	[19538, 1555]	28763	[3570, 24005]
4332	[8091, 8092]	12476	[14969, 14793]	20620	[27827, 27828]	28764	[2684, 20064]
4333	[8093, 8094]	12477	[19883, 19886]	20621	[27829, 27830]	28765	[24741, 26692]
4334	[8095, 8096]	12478	[19887, 3918]	20622	[12973, 27234]	28766	[9489, 32016]
4335	[8097, 8098]	12479	[19888, 19889]	20623	[27831, 17173]	28767	[25907, 32017]
4336	[8099, 8100]	12480	[19890, 18192]	20624	[6880, 27832]	28768	[21588, 9118]

4337	[8101, 8102]	12481	[19891, 14694]	20625	[6447, 15070]	28769	[31584, 20470]
4338	[8103, 8104]	12482	[1817, 19892]	20626	[27833, 16505]	28770	[10548, 12470]
4339	[8105, 8106]	12483	[17473, 19893]	20627	[4529, 27311]	28771	[31387, 25455]
4340	[8107, 8108]	12484	[19894, 19895]	20628	[4066, 27834]	28772	[31450, 23830]
4341	[8109, 8110]	12485	[19896, 18327]	20629	[27835, 4815]	28773	[31978, 11336]
4342	[8111, 7518]	12486	[19897, 452]	20630	[27836, 27837]	28774	[27023, 31707]
4343	[8112, 8113]	12487	[17199, 19898]	20631	[27838, 18717]	28775	[32018, 23377]
4344	[8114, 8115]	12488	[19899, 19490]	20632	[18440, 27839]	28776	[11289, 2794]
4345	[8116, 8117]	12489	[19900, 19901]	20633	[18987, 27840]	28777	[2809, 32019]
4346	[8118, 8119]	12490	[19902, 13377]	20634	[27841, 4741]	28778	[23672, 23771]
4347	[8120, 8121]	12491	[19903, 19904]	20635	[15436, 27842]	28779	[2527, 2675]
4348	[8122, 8123]	12492	[19905, 19906]	20636	[6558, 12840]	28780	[26765, 32020]
4349	[8124, 8125]	12493	[19907, 16661]	20637	[27843, 6108]	28781	[682, 32021]
4350	[8126, 8127]	12494	[19908, 19909]	20638	[27844, 27845]	28782	[26517, 8194]
4351	[8128, 8129]	12495	[4886, 17615]	20639	[27846, 27847]	28783	[21603, 23456]
4352	[8130, 8131]	12496	[19910, 19911]	20640	[27848, 27849]	28784	[27050, 32022]
4353	[8132, 8133]	12497	[19912, 19913]	20641	[27850, 27851]	28785	[8184, 32023]
4354	[8134, 8135]	12498	[19914, 5081]	20642	[16755, 27852]	28786	[32024, 25976]
4355	[8136, 187]	12499	[19915, 4516]	20643	[27853, 16756]	28787	[12455, 25979]
4356	[2859, 8137]	12500	[1390, 19916]	20644	[1256, 27854]	28788	[32025, 31560]
4357	[8138, 8139]	12501	[19917, 19918]	20645	[16425, 27855]	28789	[32026, 32027]
4358	[7688, 8140]	12502	[19919, 6866]	20646	[27856, 18924]	28790	[32028, 8586]
4359	[8141, 8142]	12503	[16451, 19920]	20647	[27857, 27858]	28791	[25765, 2183]
4360	[7140, 8143]	12504	[14606, 19921]	20648	[27859, 4730]	28792	[32029, 10792]
4361	[8144, 8145]	12505	[78, 12666]	20649	[3950, 27860]	28793	[8096, 24678]
4362	[8146, 8147]	12506	[17304, 19620]	20650	[3954, 27861]	28794	[11117, 26410]
4363	[8148, 765]	12507	[14219, 19922]	20651	[27862, 18894]	28795	[31364, 32030]
4364	[8149, 8150]	12508	[19923, 15415]	20652	[27863, 27864]	28796	[31969, 22430]
4365	[951, 8151]	12509	[1357, 19924]	20653	[14077, 15492]	28797	[14, 32031]
4366	[8152, 8153]	12510	[19925, 19926]	20654	[27865, 15367]	28798	[10198, 31502]
4367	[630, 8154]	12511	[13860, 5632]	20655	[27866, 27867]	28799	[7939, 26606]
4368	[8155, 8156]	12512	[19927, 19928]	20656	[17169, 4608]	28800	[32032, 26590]
4369	[8157, 8158]	12513	[19929, 19930]	20657	[14840, 17590]	28801	[11941, 12228]
4370	[537, 8159]	12514	[12875, 16084]	20658	[6061, 27868]	28802	[22251, 31629]
4371	[8160, 8161]	12515	[19931, 19932]	20659	[27869, 27870]	28803	[26924, 21677]
4372	[8162, 8163]	12516	[15761, 19933]	20660	[27871, 27872]	28804	[20196, 27058]
4373	[8164, 8165]	12517	[19934, 15498]	20661	[402, 27873]	28805	[32033, 3471]
4374	[8166, 8167]	12518	[19935, 19936]	20662	[16138, 27270]	28806	[23335, 26420]
4375	[8168, 8169]	12519	[14980, 19937]	20663	[27874, 19795]	28807	[31536, 32034]
4376	[8170, 2987]	12520	[19938, 19939]	20664	[27875, 4037]	28808	[7283, 11074]
4377	[8171, 842]	12521	[19207, 19940]	20665	[14505, 12591]	28809	[31942, 12428]
4378	[8172, 8173]	12522	[19941, 19942]	20666	[16489, 5082]	28810	[2723, 26399]
4379	[8174, 8175]	12523	[18976, 19943]	20667	[18671, 27876]	28811	[25711, 24135]
4380	[8176, 8177]	12524	[14965, 15074]	20668	[27877, 19683]	28812	[22128, 32035]

4381	[8178, 8179]	12525	[4645, 19944]	20669	[27878, 27552]	28813	[10901, 24981]
4382	[8180, 8181]	12526	[6725, 19945]	20670	[12854, 27879]	28814	[7458, 24416]
4383	[8182, 8183]	12527	[5668, 13208]	20671	[4900, 379]	28815	[21869, 2642]
4384	[3138, 8184]	12528	[19946, 19947]	20672	[66, 5060]	28816	[8960, 25916]
4385	[8185, 8186]	12529	[13833, 19948]	20673	[14249, 17512]	28817	[11830, 21821]
4386	[8187, 8188]	12530	[19949, 19950]	20674	[27880, 27866]	28818	[21959, 21823]
4387	[8189, 8190]	12531	[19951, 19952]	20675	[5981, 27881]	28819	[32036, 24031]
4388	[8191, 8019]	12532	[19953, 19954]	20676	[5473, 27882]	28820	[8073, 25666]
4389	[8192, 8193]	12533	[10756, 19955]	20677	[14212, 17805]	28821	[31473, 2661]
4390	[8194, 8195]	12534	[19956, 11891]	20678	[15026, 27197]	28822	[21704, 26587]
4391	[8196, 8197]	12535	[19957, 19958]	20679	[17118, 27883]	28823	[24399, 8825]
4392	[8198, 8199]	12536	[19959, 3149]	20680	[18930, 5432]	28824	[25609, 10769]
4393	[8200, 8201]	12537	[19960, 8975]	20681	[27854, 16202]	28825	[859, 10771]
4394	[8202, 8203]	12538	[19961, 7141]	20682	[27855, 27884]	28826	[24893, 26832]
4395	[8204, 8205]	12539	[19962, 19963]	20683	[27232, 27885]	28827	[10038, 32037]
4396	[8206, 8207]	12540	[19964, 19965]	20684	[27561, 27886]	28828	[24621, 32038]
4397	[8208, 8209]	12541	[19966, 19967]	20685	[17920, 27887]	28829	[32039, 32040]
4398	[8210, 8211]	12542	[19968, 2513]	20686	[27888, 15180]	28830	[7901, 25161]
4399	[8212, 8213]	12543	[19969, 19970]	20687	[27889, 14504]	28831	[24325, 21998]
4400	[8214, 8215]	12544	[3490, 19971]	20688	[27890, 27891]	28832	[22275, 12337]
4401	[8216, 8217]	12545	[19972, 8054]	20689	[17483, 19249]	28833	[25321, 24812]
4402	[8218, 8219]	12546	[19973, 19974]	20690	[27892, 27893]	28834	[21893, 25937]
4403	[8220, 8221]	12547	[19975, 19976]	20691	[18511, 27894]	28835	[31592, 32041]
4404	[8222, 8223]	12548	[2833, 10828]	20692	[27895, 27896]	28836	[26124, 23930]
4405	[2395, 8224]	12549	[19977, 19978]	20693	[27897, 27898]	28837	[24980, 9128]
4406	[8225, 8226]	12550	[19979, 19980]	20694	[6903, 27899]	28838	[8571, 26128]
4407	[8227, 8228]	12551	[9672, 19981]	20695	[27840, 15140]	28839	[21937, 31776]
4408	[8229, 8230]	12552	[19982, 2967]	20696	[27900, 1446]	28840	[32042, 2714]
4409	[8231, 8232]	12553	[19983, 19984]	20697	[19749, 27802]	28841	[9212, 23755]
4410	[8233, 8234]	12554	[19985, 19986]	20698	[27901, 19214]	28842	[31608, 32043]
4411	[8235, 8236]	12555	[19987, 2372]	20699	[27902, 27903]	28843	[12331, 31930]
4412	[8237, 3702]	12556	[19988, 19989]	20700	[6004, 27904]	28844	[32044, 32045]
4413	[8238, 8239]	12557	[3339, 19990]	20701	[18716, 27905]	28845	[31750, 31632]
4414	[8240, 3087]	12558	[19991, 19992]	20702	[27906, 27907]	28846	[32046, 25776]
4415	[2826, 3744]	12559	[19993, 7987]	20703	[27908, 27366]	28847	[32047, 24956]
4416	[8241, 8242]	12560	[8131, 8002]	20704	[27909, 27910]	28848	[9205, 23712]
4417	[8243, 8244]	12561	[1986, 7259]	20705	[19580, 6752]	28849	[10567, 32048]
4418	[8245, 8246]	12562	[3735, 19994]	20706	[27911, 27912]	28850	[31505, 23370]
4419	[8247, 8248]	12563	[19995, 19996]	20707	[18284, 27913]	28851	[26574, 11668]
4420	[8249, 8250]	12564	[577, 19997]	20708	[27914, 27915]	28852	[23342, 3294]
4421	[8251, 8252]	12565	[9503, 19998]	20709	[18726, 27360]	28853	[32049, 11392]
4422	[8253, 8254]	12566	[19999, 20000]	20710	[27916, 27917]	28854	[7231, 32050]
4423	[8255, 8256]	12567	[20001, 20002]	20711	[27918, 18752]	28855	[32051, 31933]
4424	[8257, 8258]	12568	[11809, 20003]	20712	[19320, 15951]	28856	[26961, 24191]

4425	[8259, 8260]	12569	[20004, 20005]	20713	[27919, 27920]	28857	[26789, 26224]
4426	[8261, 8262]	12570	[20006, 20007]	20714	[15086, 18935]	28858	[32052, 23261]
4427	[8263, 8264]	12571	[20008, 3372]	20715	[27921, 15187]	28859	[8579, 32053]
4428	[8265, 8266]	12572	[20009, 20010]	20716	[19885, 19383]	28860	[2821, 24104]
4429	[8267, 8268]	12573	[20011, 20012]	20717	[27922, 17819]	28861	[20971, 20813]
4430	[8269, 8270]	12574	[20013, 20014]	20718	[27923, 27924]	28862	[26541, 763]
4431	[8271, 8272]	12575	[20015, 20016]	20719	[19473, 18438]	28863	[9627, 32054]
4432	[8273, 8274]	12576	[2878, 20017]	20720	[27925, 19864]	28864	[9629, 7955]
4433	[8275, 8276]	12577	[20018, 20019]	20721	[27926, 17059]	28865	[10213, 32055]
4434	[8277, 8278]	12578	[20020, 2544]	20722	[5373, 27608]	28866	[26235, 32056]
4435	[8279, 8280]	12579	[20021, 2262]	20723	[27927, 12809]	28867	[10743, 32057]
4436	[8281, 8282]	12580	[9117, 20022]	20724	[27928, 14506]	28868	[25462, 24527]
4437	[8283, 7252]	12581	[20023, 20024]	20725	[16036, 27929]	28869	[7662, 24539]
4438	[2481, 8284]	12582	[10580, 12466]	20726	[27930, 27931]	28870	[12164, 26816]
4439	[8285, 3551]	12583	[20025, 2376]	20727	[27932, 1014]	28871	[24775, 12195]
4440	[8286, 8287]	12584	[20026, 20027]	20728	[27933, 6768]	28872	[21908, 24179]
4441	[8288, 8289]	12585	[20028, 20029]	20729	[16876, 27934]	28873	[7911, 20252]
4442	[8290, 8291]	12586	[20030, 12110]	20730	[27935, 27936]	28874	[32058, 32059]
4443	[8047, 8292]	12587	[9814, 20031]	20731	[13119, 27937]	28875	[26526, 32060]
4444	[3365, 2187]	12588	[10064, 20032]	20732	[27938, 27939]	28876	[25883, 23811]
4445	[8293, 8294]	12589	[20033, 20034]	20733	[27940, 27941]	28877	[20285, 9106]
4446	[8295, 8296]	12590	[7905, 20035]	20734	[27942, 1366]	28878	[11019, 26439]
4447	[8297, 8298]	12591	[20036, 20037]	20735	[13084, 4272]	28879	[9162, 11641]
4448	[7302, 8299]	12592	[20038, 20039]	20736	[27943, 27944]	28880	[11069, 21046]
4449	[7304, 8300]	12593	[20040, 9552]	20737	[14951, 17573]	28881	[26870, 8946]
4450	[8301, 8302]	12594	[20041, 20042]	20738	[27945, 27946]	28882	[22715, 25963]
4451	[8303, 8304]	12595	[20043, 20044]	20739	[6079, 27540]	28883	[26918, 22630]
4452	[8305, 8306]	12596	[20045, 9413]	20740	[27947, 19861]	28884	[23174, 3431]
4453	[511, 8307]	12597	[20046, 20047]	20741	[27948, 19545]	28885	[25147, 21872]
4454	[7728, 8308]	12598	[20048, 20049]	20742	[27949, 6846]	28886	[31777, 21707]
4455	[8309, 8310]	12599	[20050, 9163]	20743	[16610, 19351]	28887	[10406, 25408]
4456	[8311, 8312]	12600	[20051, 3435]	20744	[16040, 17870]	28888	[3756, 25172]
4457	[8313, 8314]	12601	[8672, 8267]	20745	[27950, 27951]	28889	[3758, 8275]
4458	[8315, 8316]	12602	[20052, 8269]	20746	[13974, 19891]	28890	[25927, 3198]
4459	[8317, 2504]	12603	[7437, 20053]	20747	[14960, 490]	28891	[25638, 24786]
4460	[8318, 8319]	12604	[20054, 20055]	20748	[27952, 17248]	28892	[25829, 32061]
4461	[8320, 8321]	12605	[20056, 20057]	20749	[27404, 27953]	28893	[25515, 8957]
4462	[8322, 8323]	12606	[20058, 20059]	20750	[15047, 19040]	28894	[24931, 2287]
4463	[8324, 8325]	12607	[20060, 3370]	20751	[346, 27954]	28895	[22884, 9209]
4464	[8326, 8327]	12608	[20061, 3125]	20752	[15102, 27955]	28896	[26922, 11884]
4465	[8328, 8329]	12609	[20062, 20063]	20753	[27956, 27957]	28897	[10133, 32018]
4466	[8330, 8331]	12610	[20064, 20065]	20754	[5225, 27958]	28898	[32062, 24286]
4467	[8332, 8333]	12611	[7679, 20066]	20755	[17905, 27959]	28899	[7391, 24292]
4468	[8334, 8070]	12612	[20067, 20068]	20756	[13873, 16738]	28900	[31544, 32063]

4469	[8335, 8336]	12613	[20069, 20070]	20757	[15825, 16343]	28901	[3622, 950]
4470	[8337, 8338]	12614	[20071, 10338]	20758	[27960, 27961]	28902	[10226, 22578]
4471	[8339, 8340]	12615	[20072, 20073]	20759	[27962, 27963]	28903	[24557, 31541]
4472	[2604, 8341]	12616	[20074, 20075]	20760	[27964, 27956]	28904	[31625, 3322]
4473	[8342, 8343]	12617	[20076, 20077]	20761	[27965, 27966]	28905	[25227, 25075]
4474	[8092, 7706]	12618	[2585, 20078]	20762	[27967, 27968]	28906	[32064, 32065]
4475	[8344, 7708]	12619	[20079, 20080]	20763	[27969, 27970]	28907	[25083, 23409]
4476	[8345, 8346]	12620	[20081, 20082]	20764	[18175, 5220]	28908	[21842, 21593]
4477	[8347, 8348]	12621	[2096, 20083]	20765	[1460, 27971]	28909	[32066, 26154]
4478	[8349, 8350]	12622	[20084, 20085]	20766	[27972, 27973]	28910	[27112, 23476]
4479	[8351, 8352]	12623	[20086, 10210]	20767	[16048, 14565]	28911	[32067, 25574]
4480	[8353, 8354]	12624	[20087, 9628]	20768	[27974, 4755]	28912	[12051, 32068]
4481	[8355, 3780]	12625	[20088, 9153]	20769	[27975, 1527]	28913	[32069, 20564]
4482	[8356, 3782]	12626	[20089, 9160]	20770	[19570, 1587]	28914	[9555, 22738]
4483	[8357, 8358]	12627	[9575, 20090]	20771	[27976, 27977]	28915	[20208, 7480]
4484	[8359, 8360]	12628	[20091, 20092]	20772	[17976, 18742]	28916	[10814, 32070]
4485	[8361, 8362]	12629	[20093, 20094]	20773	[27978, 27979]	28917	[23935, 22555]
4486	[8363, 8364]	12630	[20095, 20096]	20774	[27216, 27980]	28918	[26746, 26784]
4487	[8365, 8366]	12631	[20097, 10707]	20775	[27981, 293]	28919	[23989, 2965]
4488	[8367, 906]	12632	[20098, 20099]	20776	[27982, 6547]	28920	[23794, 32071]
4489	[8368, 8369]	12633	[20100, 10272]	20777	[16312, 27983]	28921	[26860, 7116]
4490	[8370, 7206]	12634	[20101, 20102]	20778	[27984, 4501]	28922	[7975, 26778]
4491	[8371, 8372]	12635	[2924, 20103]	20779	[27985, 12866]	28923	[26490, 32072]
4492	[8373, 3143]	12636	[20104, 20105]	20780	[6517, 27986]	28924	[31783, 26685]
4493	[8374, 8375]	12637	[20106, 20107]	20781	[18043, 5208]	28925	[21365, 32073]
4494	[8376, 8377]	12638	[8785, 1979]	20782	[17498, 27987]	28926	[20698, 25632]
4495	[8378, 8379]	12639	[20108, 20109]	20783	[13804, 18144]	28927	[24909, 22040]
4496	[8380, 8381]	12640	[20110, 20111]	20784	[15183, 27988]	28928	[27109, 22041]
4497	[8382, 2775]	12641	[12015, 550]	20785	[14069, 18411]	28929	[11861, 24675]
4498	[8080, 8383]	12642	[9859, 20112]	20786	[17991, 16922]	28930	[32074, 25339]
4499	[8384, 2896]	12643	[20113, 20114]	20787	[27989, 27990]	28931	[2355, 26754]
4500	[8385, 8386]	12644	[20115, 20116]	20788	[27991, 1312]	28932	[31443, 32075]
4501	[8387, 8388]	12645	[20117, 20118]	20789	[27992, 27993]	28933	[32076, 23128]
4502	[8389, 8162]	12646	[20119, 20120]	20790	[15618, 27994]	28934	[10697, 32077]
4503	[8390, 8391]	12647	[10618, 20121]	20791	[27995, 27996]	28935	[26756, 8665]
4504	[8392, 8393]	12648	[20122, 20123]	20792	[27997, 27998]	28936	[7364, 23183]
4505	[8394, 8395]	12649	[20124, 20125]	20793	[437, 1452]	28937	[32078, 743]
4506	[8396, 8397]	12650	[9516, 11202]	20794	[27999, 28000]	28938	[31415, 20166]
4507	[2737, 8398]	12651	[2072, 20126]	20795	[3903, 28001]	28939	[27028, 32079]
4508	[8399, 8400]	12652	[20127, 20128]	20796	[28002, 4842]	28940	[25067, 9009]
4509	[8401, 3398]	12653	[20129, 20130]	20797	[28003, 19700]	28941	[7142, 26499]
4510	[8402, 8403]	12654	[20131, 20132]	20798	[28004, 28005]	28942	[9833, 9480]
4511	[7160, 8404]	12655	[20133, 20134]	20799	[28006, 15589]	28943	[21659, 32080]
4512	[8405, 8406]	12656	[8647, 20135]	20800	[19422, 6475]	28944	[26773, 21702]

4513	[8407, 8408]	12657	[11135, 20136]	20801	[17426, 28007]	28945	[32059, 26248]
4514	[8409, 8410]	12658	[20137, 20138]	20802	[28008, 28009]	28946	[25043, 32081]
4515	[8411, 8168]	12659	[20139, 20140]	20803	[18678, 28010]	28947	[31816, 12133]
4516	[8412, 8413]	12660	[20141, 20142]	20804	[28011, 27940]	28948	[9367, 3654]
4517	[8414, 8415]	12661	[7912, 20143]	20805	[27439, 28012]	28949	[21142, 3066]
4518	[8416, 8417]	12662	[20144, 11223]	20806	[28013, 18530]	28950	[32082, 31780]
4519	[8418, 8419]	12663	[20145, 20146]	20807	[28014, 28015]	28951	[22244, 31484]
4520	[8016, 8420]	12664	[20147, 10691]	20808	[13992, 18212]	28952	[7767, 24607]
4521	[8421, 8422]	12665	[20148, 20149]	20809	[28016, 19724]	28953	[20497, 31417]
4522	[8423, 8424]	12666	[20150, 20151]	20810	[18573, 28017]	28954	[22513, 24190]
4523	[8425, 8426]	12667	[158, 8642]	20811	[28018, 28019]	28955	[32083, 27018]
4524	[8427, 8428]	12668	[2194, 20152]	20812	[27543, 13558]	28956	[20184, 31519]
4525	[8429, 8430]	12669	[20153, 10775]	20813	[28020, 27436]	28957	[20178, 26419]
4526	[8431, 8432]	12670	[20154, 3757]	20814	[28021, 5014]	28958	[20513, 21418]
4527	[8433, 8434]	12671	[10145, 20155]	20815	[16500, 5390]	28959	[21411, 21421]
4528	[8435, 8436]	12672	[20156, 20157]	20816	[13487, 28022]	28960	[3720, 26370]
4529	[8437, 8438]	12673	[20158, 20159]	20817	[15175, 28023]	28961	[32084, 25774]
4530	[8439, 8440]	12674	[20160, 20161]	20818	[28024, 28025]	28962	[31496, 25311]
4531	[8441, 8442]	12675	[20162, 2021]	20819	[6335, 19427]	28963	[20888, 12022]
4532	[8443, 8444]	12676	[20163, 9008]	20820	[3968, 28026]	28964	[11023, 22859]
4533	[8445, 8446]	12677	[20164, 20165]	20821	[28027, 28028]	28965	[32085, 32086]
4534	[8447, 8448]	12678	[20166, 20167]	20822	[6998, 28029]	28966	[25537, 10872]
4535	[8449, 1985]	12679	[2206, 20168]	20823	[28030, 28031]	28967	[26811, 26865]
4536	[8450, 8451]	12680	[11244, 20169]	20824	[17321, 5028]	28968	[11616, 26345]
4537	[8452, 2617]	12681	[20170, 20171]	20825	[28032, 28033]	28969	[24818, 25158]
4538	[8453, 8454]	12682	[20172, 10723]	20826	[28033, 6110]	28970	[26954, 25856]
4539	[8455, 8456]	12683	[20173, 20174]	20827	[28034, 16346]	28971	[27000, 32087]
4540	[8457, 8458]	12684	[20175, 9361]	20828	[28035, 28036]	28972	[32088, 24602]
4541	[2202, 8459]	12685	[7370, 20176]	20829	[28037, 28038]	28973	[32089, 32090]
4542	[8460, 3068]	12686	[20177, 20178]	20830	[17042, 12699]	28974	[21665, 9570]
4543	[8461, 3071]	12687	[227, 9381]	20831	[12727, 28039]	28975	[32091, 12091]
4544	[8462, 8463]	12688	[20179, 20180]	20832	[15270, 28040]	28976	[31706, 2364]
4545	[8464, 8465]	12689	[20181, 20182]	20833	[19642, 28041]	28977	[10965, 32092]
4546	[8466, 8467]	12690	[20183, 20184]	20834	[28042, 15518]	28978	[20879, 3768]
4547	[8468, 8469]	12691	[20185, 20186]	20835	[16422, 458]	28979	[2830, 9564]
4548	[3015, 8470]	12692	[20187, 20188]	20836	[28043, 17468]	28980	[11879, 21161]
4549	[8471, 8472]	12693	[12414, 7900]	20837	[28044, 14828]	28981	[26930, 8085]
4550	[8473, 8474]	12694	[20189, 20190]	20838	[15991, 28045]	28982	[21429, 7667]
4551	[8475, 8476]	12695	[20191, 20192]	20839	[15997, 15726]	28983	[21822, 22807]
4552	[8477, 8478]	12696	[20193, 20194]	20840	[28046, 14098]	28984	[11704, 9538]
4553	[7854, 8479]	12697	[3474, 20195]	20841	[28047, 28048]	28985	[221, 26480]
4554	[8480, 7601]	12698	[20188, 20196]	20842	[17205, 13740]	28986	[32093, 32094]
4555	[8481, 8482]	12699	[20197, 20198]	20843	[28049, 15662]	28987	[32095, 9531]
4556	[8483, 8484]	12700	[20199, 20200]	20844	[28050, 28051]	28988	[25198, 32096]

4557	[8485, 759]	12701	[3633, 10427]	20845	[28052, 4714]	28989	[2255, 31915]
4558	[8486, 8487]	12702	[20201, 20202]	20846	[28053, 5462]	28990	[23328, 19991]
4559	[8488, 8489]	12703	[10587, 20203]	20847	[28054, 28055]	28991	[11043, 11539]
4560	[8490, 8491]	12704	[2999, 20204]	20848	[16813, 28056]	28992	[24234, 26764]
4561	[8492, 8493]	12705	[20205, 2304]	20849	[14102, 12765]	28993	[20528, 23321]
4562	[8494, 8495]	12706	[3406, 20206]	20850	[19614, 28057]	28994	[32097, 2651]
4563	[8496, 8497]	12707	[20207, 20208]	20851	[16077, 13216]	28995	[32098, 31861]
4564	[8498, 8499]	12708	[12106, 20209]	20852	[16209, 28058]	28996	[22218, 31789]
4565	[8500, 8501]	12709	[20210, 20211]	20853	[28059, 14182]	28997	[8165, 20815]
4566	[7864, 8502]	12710	[20212, 20213]	20854	[13650, 28060]	28998	[24225, 32099]
4567	[8503, 8504]	12711	[20214, 20215]	20855	[28061, 28062]	28999	[23846, 32100]
4568	[8505, 8506]	12712	[20216, 10605]	20856	[14864, 28063]	29000	[32101, 24466]
4569	[8507, 8508]	12713	[20217, 20218]	20857	[28064, 28065]	29001	[20224, 7672]
4570	[8509, 8510]	12714	[20219, 20220]	20858	[15671, 19750]	29002	[24925, 25494]
4571	[8511, 925]	12715	[20221, 20222]	20859	[6295, 18066]	29003	[11972, 25536]
4572	[8512, 8513]	12716	[20223, 20224]	20860	[28066, 16544]	29004	[25213, 32102]
4573	[8514, 8515]	12717	[20225, 20226]	20861	[28067, 19894]	29005	[12289, 31478]
4574	[8516, 8517]	12718	[20227, 20228]	20862	[28068, 28069]	29006	[20132, 21305]
4575	[8518, 8519]	12719	[10810, 20229]	20863	[6494, 18477]	29007	[3577, 21303]
4576	[8520, 8521]	12720	[20230, 20231]	20864	[18429, 28070]	29008	[2196, 26664]
4577	[8522, 8523]	12721	[20232, 20233]	20865	[16854, 28071]	29009	[32103, 32104]
4578	[8524, 8525]	12722	[20234, 20235]	20866	[19437, 3986]	29010	[23901, 25611]
4579	[8526, 8527]	12723	[10958, 10868]	20867	[27913, 14237]	29011	[3090, 32105]
4580	[8528, 8529]	12724	[20236, 7796]	20868	[28072, 16890]	29012	[32102, 32106]
4581	[8530, 8531]	12725	[11563, 2424]	20869	[18951, 289]	29013	[20000, 31796]
4582	[8532, 8533]	12726	[20237, 20238]	20870	[16243, 28073]	29014	[32107, 26102]
4583	[8534, 8535]	12727	[8217, 20239]	20871	[19854, 28074]	29015	[32108, 32109]
4584	[8536, 209]	12728	[20240, 11199]	20872	[28075, 16532]	29016	[24655, 8532]
4585	[8537, 3776]	12729	[20241, 20100]	20873	[1839, 28076]	29017	[2118, 26065]
4586	[8538, 8539]	12730	[20242, 20243]	20874	[16645, 6243]	29018	[31723, 21119]
4587	[8540, 8541]	12731	[20244, 20245]	20875	[19572, 28077]	29019	[31446, 23382]
4588	[8515, 8542]	12732	[20246, 20247]	20876	[28078, 18557]	29020	[31812, 21890]
4589	[8543, 8544]	12733	[20248, 20249]	20877	[4172, 17285]	29021	[26305, 26458]
4590	[8545, 8546]	12734	[20250, 20251]	20878	[14608, 28079]	29022	[31853, 22601]
4591	[8547, 8548]	12735	[20252, 3483]	20879	[15178, 28080]	29023	[31754, 24423]
4592	[8549, 8550]	12736	[9107, 3479]	20880	[12993, 28081]	29024	[10774, 20896]
4593	[8551, 8552]	12737	[20253, 20254]	20881	[28082, 28083]	29025	[22031, 11274]
4594	[8553, 8554]	12738	[20255, 20256]	20882	[27830, 28084]	29026	[2367, 21098]
4595	[8555, 8556]	12739	[20257, 20258]	20883	[17725, 12683]	29027	[31410, 8457]
4596	[8557, 8558]	12740	[3466, 8551]	20884	[28085, 28086]	29028	[32110, 25566]
4597	[8559, 8560]	12741	[20259, 20260]	20885	[15098, 28087]	29029	[7968, 24073]
4598	[8561, 8562]	12742	[20261, 20262]	20886	[4268, 28088]	29030	[23629, 25911]
4599	[8563, 8089]	12743	[20263, 20264]	20887	[28089, 19159]	29031	[32111, 26862]
4600	[8564, 8565]	12744	[20265, 20266]	20888	[5578, 28090]	29032	[26570, 32112]

4601	[8566, 878]	12745	[11725, 20267]	20889	[28091, 28092]	29033	[22844, 32036]
4602	[8567, 2534]	12746	[20268, 20269]	20890	[5826, 27698]	29034	[3433, 32113]
4603	[8568, 8569]	12747	[10596, 7134]	20891	[19550, 15947]	29035	[20563, 26621]
4604	[8570, 8571]	12748	[20270, 11710]	20892	[28093, 27317]	29036	[24787, 26393]
4605	[8572, 8573]	12749	[20271, 20272]	20893	[28094, 18350]	29037	[32114, 11127]
4606	[8574, 8575]	12750	[9028, 20273]	20894	[28095, 28096]	29038	[2518, 7627]
4607	[8576, 8577]	12751	[20274, 2870]	20895	[27700, 28097]	29039	[31432, 3638]
4608	[8578, 8579]	12752	[20275, 20276]	20896	[28098, 28099]	29040	[24271, 26283]
4609	[8580, 8581]	12753	[20277, 20278]	20897	[17896, 28100]	29041	[25865, 26725]
4610	[8582, 8583]	12754	[12270, 11750]	20898	[28101, 28102]	29042	[9012, 32115]
4611	[8584, 8585]	12755	[20279, 2685]	20899	[28103, 28104]	29043	[25806, 32116]
4612	[8586, 8587]	12756	[20280, 20087]	20900	[15506, 28105]	29044	[23037, 24504]
4613	[8588, 8589]	12757	[20281, 20282]	20901	[14167, 28106]	29045	[23040, 31604]
4614	[8590, 872]	12758	[20283, 8288]	20902	[28107, 28108]	29046	[9470, 23637]
4615	[8591, 2913]	12759	[20284, 20285]	20903	[28109, 14754]	29047	[26265, 26663]
4616	[8592, 8593]	12760	[3705, 20286]	20904	[28110, 28111]	29048	[27115, 22518]
4617	[8594, 8595]	12761	[20287, 20288]	20905	[28112, 14169]	29049	[31850, 8149]
4618	[8596, 8597]	12762	[11191, 11145]	20906	[18481, 28113]	29050	[25472, 22907]
4619	[8598, 8599]	12763	[20289, 20290]	20907	[18692, 18322]	29051	[26682, 26291]
4620	[8600, 8601]	12764	[11492, 20291]	20908	[13115, 28114]	29052	[7756, 11957]
4621	[8602, 1977]	12765	[20292, 20293]	20909	[28115, 18441]	29053	[23117, 10024]
4622	[8603, 3616]	12766	[10243, 20294]	20910	[16291, 6892]	29054	[31539, 25103]
4623	[8604, 8605]	12767	[20295, 20296]	20911	[19279, 28116]	29055	[26915, 24971]
4624	[8606, 8607]	12768	[20297, 20298]	20912	[28117, 5601]	29056	[7996, 23991]
4625	[8608, 8609]	12769	[20299, 20300]	20913	[19271, 28118]	29057	[20493, 9219]
4626	[8610, 8611]	12770	[20301, 20302]	20914	[5085, 14966]	29058	[8314, 23790]
4627	[8612, 832]	12771	[20303, 20304]	20915	[18732, 16162]	29059	[23270, 2306]
4628	[160, 8613]	12772	[20305, 20306]	20916	[6529, 16628]	29060	[26739, 31876]
4629	[8614, 8615]	12773	[19974, 20307]	20917	[28119, 18040]	29061	[9048, 22500]
4630	[8616, 2352]	12774	[19976, 20308]	20918	[19390, 16678]	29062	[22454, 24138]
4631	[8617, 8618]	12775	[20309, 20310]	20919	[28120, 13481]	29063	[22456, 22444]
4632	[8619, 8620]	12776	[20311, 9043]	20920	[28121, 28122]	29064	[24337, 22267]
4633	[8621, 8622]	12777	[12367, 20312]	20921	[28123, 13690]	29065	[32022, 22235]
4634	[2220, 8623]	12778	[20313, 20314]	20922	[16937, 18553]	29066	[32117, 21575]
4635	[8624, 8625]	12779	[20315, 20316]	20923	[1365, 27803]	29067	[31549, 32118]
4636	[2138, 8626]	12780	[7293, 20317]	20924	[28124, 28125]	29068	[24719, 32119]
4637	[2499, 8627]	12781	[12408, 20318]	20925	[4527, 28126]	29069	[32120, 32121]
4638	[8628, 8629]	12782	[20319, 11812]	20926	[6580, 1778]	29070	[23754, 26029]
4639	[8630, 8631]	12783	[20320, 20321]	20927	[1948, 18476]	29071	[23988, 32122]
4640	[8632, 8633]	12784	[20322, 9719]	20928	[15235, 28127]	29072	[26450, 25809]
4641	[8634, 8635]	12785	[7181, 8405]	20929	[19772, 28128]	29073	[22132, 31424]
4642	[8636, 8637]	12786	[10246, 2209]	20930	[4855, 19634]	29074	[32123, 22022]
4643	[8638, 8639]	12787	[20323, 20324]	20931	[28129, 17369]	29075	[21990, 23069]
4644	[8640, 8641]	12788	[20161, 697]	20932	[28130, 28131]	29076	[32124, 32125]

4645	[8642, 8643]	12789	[20325, 165]	20933	[1772, 1646]	29077	[32126, 25304]
4646	[8644, 8645]	12790	[3363, 20326]	20934	[28132, 28133]	29078	[20034, 31794]
4647	[8646, 8647]	12791	[20327, 20328]	20935	[19871, 28134]	29079	[24398, 25302]
4648	[8648, 8649]	12792	[20329, 20330]	20936	[1659, 27412]	29080	[23726, 27055]
4649	[8650, 7867]	12793	[20331, 20332]	20937	[19332, 1540]	29081	[27016, 26297]
4650	[8651, 201]	12794	[10495, 20333]	20938	[28135, 5030]	29082	[25925, 24629]
4651	[8652, 8653]	12795	[20334, 20335]	20939	[14900, 28136]	29083	[32127, 23561]
4652	[8654, 8655]	12796	[20336, 20337]	20940	[14349, 17443]	29084	[31979, 23502]
4653	[8656, 8657]	12797	[20338, 20339]	20941	[13174, 19474]	29085	[32128, 32129]
4654	[8658, 8659]	12798	[3142, 20058]	20942	[17239, 28137]	29086	[31489, 25030]
4655	[8660, 8661]	12799	[20340, 11314]	20943	[1025, 28138]	29087	[11208, 32130]
4656	[8662, 2322]	12800	[20341, 9954]	20944	[28139, 28140]	29088	[32131, 7587]
4657	[8663, 8664]	12801	[20342, 20343]	20945	[28141, 18548]	29089	[23704, 32132]
4658	[8665, 8666]	12802	[3628, 20344]	20946	[27447, 19048]	29090	[24014, 32074]
4659	[8667, 8668]	12803	[20345, 20346]	20947	[27448, 4905]	29091	[31556, 22991]
4660	[8669, 8670]	12804	[20347, 3264]	20948	[27359, 287]	29092	[21662, 32133]
4661	[8671, 8672]	12805	[20348, 12099]	20949	[16454, 17338]	29093	[21793, 25786]
4662	[8673, 8674]	12806	[20349, 20350]	20950	[16861, 19099]	29094	[32134, 21209]
4663	[8675, 8676]	12807	[20351, 20352]	20951	[17077, 1081]	29095	[3775, 32135]
4664	[8677, 8678]	12808	[20353, 20354]	20952	[28142, 28143]	29096	[32104, 31846]
4665	[8679, 8680]	12809	[20355, 2316]	20953	[18134, 12956]	29097	[2750, 32136]
4666	[8681, 8682]	12810	[20356, 20357]	20954	[6858, 17860]	29098	[32137, 8367]
4667	[8683, 8684]	12811	[3025, 20358]	20955	[28144, 15763]	29099	[31817, 25034]
4668	[2783, 8685]	12812	[20359, 20360]	20956	[28145, 28146]	29100	[32138, 32139]
4669	[8686, 8687]	12813	[20361, 20362]	20957	[27596, 17585]	29101	[9998, 31757]
4670	[8688, 7855]	12814	[20363, 1969]	20958	[5842, 5879]	29102	[31547, 12442]
4671	[8689, 8690]	12815	[10522, 20364]	20959	[28147, 28148]	29103	[3293, 23770]
4672	[8691, 3508]	12816	[11075, 20365]	20960	[28149, 28150]	29104	[3728, 11085]
4673	[8692, 8693]	12817	[20366, 20367]	20961	[14645, 28151]	29105	[7475, 11087]
4674	[8694, 8695]	12818	[9121, 20368]	20962	[19275, 5189]	29106	[11623, 31951]
4675	[3494, 8696]	12819	[20369, 20370]	20963	[28152, 17824]	29107	[25744, 3202]
4676	[8697, 8698]	12820	[20371, 20372]	20964	[28153, 27248]	29108	[22786, 32140]
4677	[8699, 8700]	12821	[10177, 20373]	20965	[28154, 28155]	29109	[20286, 578]
4678	[8701, 8555]	12822	[20374, 20270]	20966	[28156, 17890]	29110	[22110, 32033]
4679	[8702, 8703]	12823	[20375, 11383]	20967	[28157, 28158]	29111	[32141, 25662]
4680	[8704, 8705]	12824	[20376, 2482]	20968	[27704, 28159]	29112	[32142, 7341]
4681	[2468, 8706]	12825	[11752, 20377]	20969	[14228, 27621]	29113	[31631, 25918]
4682	[8707, 8708]	12826	[20378, 20379]	20970	[19044, 28020]	29114	[24601, 32143]
4683	[8709, 8710]	12827	[3104, 7635]	20971	[28160, 28021]	29115	[7548, 8632]
4684	[8711, 8712]	12828	[20380, 20381]	20972	[28161, 28162]	29116	[25125, 3016]
4685	[3399, 8713]	12829	[20360, 20382]	20973	[27346, 28163]	29117	[22852, 12422]
4686	[8714, 8715]	12830	[20383, 20384]	20974	[18938, 16530]	29118	[32144, 22997]
4687	[8716, 8717]	12831	[20385, 3118]	20975	[28164, 28165]	29119	[23314, 2341]
4688	[8718, 8719]	12832	[20386, 20387]	20976	[19829, 12850]	29120	[3763, 32145]

4689	[8720, 8721]	12833	[20388, 20389]	20977	[6805, 28166]	29121	[32146, 32147]
4690	[3197, 8722]	12834	[20390, 2201]	20978	[15687, 3849]	29122	[27084, 24297]
4691	[8723, 8724]	12835	[20391, 20392]	20979	[18932, 27693]	29123	[8627, 26270]
4692	[2106, 8725]	12836	[20393, 20394]	20980	[28167, 14010]	29124	[3476, 2388]
4693	[2108, 8726]	12837	[20395, 20396]	20981	[16904, 19525]	29125	[22087, 23736]
4694	[8727, 8728]	12838	[20397, 20398]	20982	[28168, 28169]	29126	[10582, 2708]
4695	[8729, 8730]	12839	[20399, 20400]	20983	[15404, 13306]	29127	[25380, 11900]
4696	[8731, 8732]	12840	[11723, 20401]	20984	[27893, 6214]	29128	[32057, 27080]
4697	[8733, 8734]	12841	[20402, 20237]	20985	[17190, 28170]	29129	[26202, 508]
4698	[233, 8735]	12842	[20403, 20404]	20986	[28171, 15582]	29130	[9857, 25271]
4699	[7992, 8736]	12843	[7623, 20405]	20987	[28172, 14719]	29131	[11684, 24237]
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4701	[8738, 7670]	12845	[20407, 20408]	20989	[12935, 17745]	29133	[2719, 8185]
4702	[8739, 8740]	12846	[20409, 20410]	20990	[14328, 19323]	29134	[21451, 26588]
4703	[8741, 8742]	12847	[20411, 12279]	20991	[28174, 28175]	29135	[31842, 32149]
4704	[8743, 8744]	12848	[20412, 20413]	20992	[18636, 18155]	29136	[32150, 27061]
4705	[8745, 8746]	12849	[20414, 20415]	20993	[18035, 13565]	29137	[20262, 8191]
4706	[8747, 8748]	12850	[20416, 8882]	20994	[13098, 16025]	29138	[8354, 31665]
4707	[8749, 8750]	12851	[20417, 20418]	20995	[28176, 28177]	29139	[32133, 26035]
4708	[2243, 8751]	12852	[8119, 10926]	20996	[13956, 6183]	29140	[20876, 20340]
4709	[8752, 8753]	12853	[7256, 20419]	20997	[28178, 14531]	29141	[8298, 26363]
4710	[7546, 8754]	12854	[20420, 20421]	20998	[28179, 5799]	29142	[26748, 12000]
4711	[8755, 8756]	12855	[20422, 20423]	20999	[28180, 18496]	29143	[20024, 10046]
4712	[8757, 8758]	12856	[20424, 8365]	21000	[27837, 5628]	29144	[26734, 31525]
4713	[8759, 8760]	12857	[20425, 20426]	21001	[28181, 28182]	29145	[2265, 32151]
4714	[2952, 8761]	12858	[3249, 20427]	21002	[19948, 28183]	29146	[32152, 32153]
4715	[8762, 8763]	12859	[20428, 3409]	21003	[433, 28095]	29147	[3237, 32126]
4716	[8764, 8765]	12860	[20429, 20430]	21004	[12700, 28184]	29148	[8599, 31554]
4717	[8766, 8628]	12861	[20431, 20432]	21005	[18347, 12618]	29149	[23928, 31660]
4718	[8767, 2862]	12862	[20433, 20434]	21006	[14293, 19581]	29150	[21270, 21223]
4719	[8768, 8769]	12863	[20435, 9171]	21007	[28185, 28186]	29151	[2132, 25405]
4720	[8770, 8771]	12864	[12032, 848]	21008	[1600, 3989]	29152	[24327, 21938]
4721	[8772, 8773]	12865	[20436, 10719]	21009	[16980, 13700]	29153	[24778, 27049]
4722	[8774, 8775]	12866	[11182, 20437]	21010	[18872, 5086]	29154	[32154, 22935]
4723	[8776, 8777]	12867	[20438, 8309]	21011	[18099, 14853]	29155	[32155, 25427]
4724	[8778, 8779]	12868	[10507, 9809]	21012	[28187, 28188]	29156	[32092, 12301]
4725	[8780, 8781]	12869	[20439, 20440]	21013	[28189, 28190]	29157	[10717, 31392]
4726	[8782, 8783]	12870	[10655, 2075]	21014	[15592, 1487]	29158	[24762, 24590]
4727	[8784, 8785]	12871	[9856, 20441]	21015	[15204, 12601]	29159	[24497, 2336]
4728	[8786, 8787]	12872	[20442, 20443]	21016	[28191, 6887]	29160	[20657, 35]
4729	[8788, 8789]	12873	[20444, 12327]	21017	[12602, 4429]	29161	[31621, 32156]
4730	[8790, 8791]	12874	[20445, 20446]	21018	[12606, 19745]	29162	[24972, 31982]
4731	[8792, 8793]	12875	[20447, 20448]	21019	[28192, 6820]	29163	[22494, 7725]
4732	[8794, 8795]	12876	[10438, 20449]	21020	[1311, 19410]	29164	[11054, 20223]

4733	[8796, 8797]	12877	[20450, 20451]	21021	[4504, 17226]	29165	[32157, 20647]
4734	[8798, 3244]	12878	[20452, 20453]	21022	[18815, 28193]	29166	[25211, 3340]
4735	[8799, 8800]	12879	[11955, 10176]	21023	[14223, 28194]	29167	[31545, 32158]
4736	[8801, 8802]	12880	[20454, 20455]	21024	[28195, 19636]	29168	[32159, 32160]
4737	[8803, 8804]	12881	[20456, 20457]	21025	[19148, 13575]	29169	[24771, 25777]
4738	[8805, 8806]	12882	[2038, 10894]	21026	[15146, 4171]	29170	[23096, 22112]
4739	[8807, 45]	12883	[2142, 9218]	21027	[14368, 17311]	29171	[23832, 3689]
4740	[8808, 8809]	12884	[20458, 20459]	21028	[12807, 18764]	29172	[23412, 2079]
4741	[8810, 8811]	12885	[20460, 228]	21029	[13576, 1239]	29173	[24241, 32161]
4742	[8812, 8202]	12886	[20461, 2091]	21030	[18567, 28196]	29174	[8057, 12167]
4743	[8813, 8814]	12887	[20462, 20463]	21031	[18114, 28197]	29175	[20723, 7273]
4744	[8815, 8816]	12888	[20464, 20465]	21032	[13711, 14298]	29176	[10247, 25224]
4745	[8817, 8818]	12889	[20466, 510]	21033	[28198, 28199]	29177	[32162, 22744]
4746	[744, 8819]	12890	[20235, 2067]	21034	[28200, 17938]	29178	[25022, 10784]
4747	[8820, 8821]	12891	[20467, 20468]	21035	[1189, 28201]	29179	[3128, 10786]
4748	[8822, 8823]	12892	[3424, 20469]	21036	[28202, 28203]	29180	[23777, 25790]
4749	[8824, 2760]	12893	[20470, 20471]	21037	[28188, 16252]	29181	[27078, 31710]
4750	[8825, 2596]	12894	[20472, 20473]	21038	[19760, 4008]	29182	[32163, 21024]
4751	[7260, 8826]	12895	[20474, 20475]	21039	[17363, 28204]	29183	[20760, 7821]
4752	[8827, 8490]	12896	[857, 7713]	21040	[13292, 27405]	29184	[32072, 10716]
4753	[8828, 8829]	12897	[20476, 20477]	21041	[27549, 28205]	29185	[22053, 32164]
4754	[8830, 8831]	12898	[20478, 20479]	21042	[28206, 17873]	29186	[9663, 32165]
4755	[861, 8832]	12899	[20480, 20481]	21043	[27481, 28207]	29187	[32166, 11776]
4756	[8833, 8834]	12900	[20482, 20483]	21044	[28208, 28209]	29188	[10331, 898]
4757	[922, 8835]	12901	[8750, 20484]	21045	[28210, 17843]	29189	[10335, 8473]
4758	[8836, 3547]	12902	[8887, 20485]	21046	[15186, 28211]	29190	[20142, 7363]
4759	[8837, 8838]	12903	[20486, 562]	21047	[18257, 17274]	29191	[3158, 8453]
4760	[8839, 8840]	12904	[20487, 20488]	21048	[28212, 28213]	29192	[25056, 25804]
4761	[8841, 8842]	12905	[20489, 7963]	21049	[14987, 12742]	29193	[21425, 23912]
4762	[8843, 7442]	12906	[20490, 11318]	21050	[19725, 28214]	29194	[19970, 32167]
4763	[8844, 8845]	12907	[20491, 20492]	21051	[17891, 1581]	29195	[12263, 32101]
4764	[8846, 3366]	12908	[11719, 20493]	21052	[27321, 28215]	29196	[7503, 26488]
4765	[3301, 8847]	12909	[20494, 20495]	21053	[27511, 28216]	29197	[10151, 11636]
4766	[8848, 8849]	12910	[20496, 20497]	21054	[28217, 27952]	29198	[32168, 31957]
4767	[8850, 8630]	12911	[20498, 20499]	21055	[28218, 28219]	29199	[23316, 2762]
4768	[2120, 8263]	12912	[20500, 20501]	21056	[18827, 28220]	29200	[32106, 32169]
4769	[8851, 8265]	12913	[20502, 20503]	21057	[16771, 28221]	29201	[26303, 10326]
4770	[8852, 8853]	12914	[20504, 20505]	21058	[14158, 19741]	29202	[7598, 31920]
4771	[8854, 8855]	12915	[7664, 20506]	21059	[28222, 28223]	29203	[11813, 22197]
4772	[8856, 8857]	12916	[20507, 20452]	21060	[28224, 13120]	29204	[3519, 32082]
4773	[8858, 8859]	12917	[10004, 9815]	21061	[27390, 15836]	29205	[22684, 2035]
4774	[8860, 8861]	12918	[20094, 20508]	21062	[4851, 3878]	29206	[2337, 11873]
4775	[8862, 8863]	12919	[20509, 20510]	21063	[28225, 4205]	29207	[32132, 11874]
4776	[8864, 8865]	12920	[20511, 20512]	21064	[28226, 18480]	29208	[32170, 31820]

4777	[8866, 8867]	12921	[9044, 20513]	21065	[17465, 17080]	29209	[22850, 26949]
4778	[8868, 2751]	12922	[20514, 11626]	21066	[14193, 17407]	29210	[32171, 32029]
4779	[7339, 2786]	12923	[20515, 20516]	21067	[16449, 28227]	29211	[10413, 32172]
4780	[8869, 8870]	12924	[20517, 20518]	21068	[19250, 28228]	29212	[32173, 27141]
4781	[8867, 8871]	12925	[11407, 20519]	21069	[27966, 7066]	29213	[3516, 24213]
4782	[8872, 8873]	12926	[20520, 20521]	21070	[16090, 28229]	29214	[24335, 11524]
4783	[8874, 8875]	12927	[20522, 20523]	21071	[16279, 19129]	29215	[31868, 9789]
4784	[778, 8876]	12928	[20524, 20020]	21072	[28230, 28231]	29216	[24117, 25956]
4785	[8877, 7784]	12929	[20525, 8890]	21073	[18609, 28232]	29217	[31359, 7719]
4786	[8252, 8878]	12930	[20526, 20527]	21074	[15675, 1091]	29218	[20430, 7496]
4787	[8879, 8767]	12931	[8911, 20528]	21075	[27307, 17983]	29219	[26418, 2362]
4788	[8880, 8881]	12932	[20529, 20530]	21076	[28233, 28234]	29220	[26534, 22657]
4789	[8882, 8883]	12933	[20531, 20532]	21077	[6312, 6908]	29221	[32174, 32175]
4790	[8884, 8885]	12934	[8958, 20533]	21078	[28090, 28235]	29222	[32176, 32177]
4791	[8886, 8887]	12935	[20534, 20535]	21079	[28236, 28237]	29223	[23424, 27035]
4792	[8888, 8889]	12936	[20536, 2057]	21080	[17887, 5589]	29224	[25069, 31782]
4793	[8890, 8891]	12937	[20537, 20084]	21081	[27350, 28238]	29225	[10317, 24290]
4794	[8892, 8893]	12938	[20538, 2990]	21082	[28239, 17143]	29226	[32178, 23282]
4795	[8894, 8895]	12939	[20539, 20540]	21083	[5229, 28240]	29227	[24844, 23389]
4796	[8896, 8897]	12940	[20541, 20542]	21084	[28241, 15410]	29228	[23385, 23463]
4797	[8898, 2637]	12941	[20543, 20544]	21085	[28242, 15560]	29229	[20865, 22810]
4798	[2439, 8899]	12942	[20432, 8944]	21086	[28243, 28244]	29230	[11299, 22059]
4799	[521, 8900]	12943	[20545, 20546]	21087	[19057, 4012]	29231	[7933, 20137]
4800	[8901, 8902]	12944	[20547, 20548]	21088	[28245, 14709]	29232	[9922, 25489]
4801	[8903, 8904]	12945	[7407, 20549]	21089	[28246, 5851]	29233	[26456, 32028]
4802	[8905, 8906]	12946	[20550, 3048]	21090	[1023, 16747]	29234	[32179, 22406]
4803	[8907, 8908]	12947	[20551, 20552]	21091	[18610, 28247]	29235	[12397, 31618]
4804	[8909, 8910]	12948	[20553, 189]	21092	[28248, 17508]	29236	[12494, 3673]
4805	[7712, 8911]	12949	[20554, 20555]	21093	[28249, 5115]	29237	[21127, 12062]
4806	[8912, 8913]	12950	[20556, 20557]	21094	[6281, 28250]	29238	[31643, 26368]
4807	[8914, 8915]	12951	[20558, 20559]	21095	[27401, 16366]	29239	[24706, 26243]
4808	[8916, 8917]	12952	[20560, 20561]	21096	[28251, 28252]	29240	[32180, 11368]
4809	[8918, 8919]	12953	[20562, 20563]	21097	[6504, 27875]	29241	[1968, 24391]
4810	[8920, 8921]	12954	[20564, 20565]	21098	[28253, 14906]	29242	[21735, 10616]
4811	[8922, 8923]	12955	[20566, 20567]	21099	[27198, 13915]	29243	[26460, 27143]
4812	[8924, 3386]	12956	[2080, 20568]	21100	[28254, 28255]	29244	[32181, 24036]
4813	[8925, 8926]	12957	[20569, 10993]	21101	[28256, 19632]	29245	[1964, 3499]
4814	[8927, 8928]	12958	[20570, 20571]	21102	[19158, 28257]	29246	[32182, 32183]
4815	[8929, 8930]	12959	[20572, 20573]	21103	[13767, 28258]	29247	[21399, 22626]
4816	[8931, 8932]	12960	[8928, 20574]	21104	[28259, 28260]	29248	[23397, 21232]
4817	[8933, 8934]	12961	[20575, 20576]	21105	[28261, 28262]	29249	[2541, 23724]
4818	[8935, 8936]	12962	[20577, 20578]	21106	[13564, 28263]	29250	[7235, 26116]
4819	[8937, 8938]	12963	[20579, 2123]	21107	[15569, 16147]	29251	[31835, 32184]
4820	[8939, 8940]	12964	[20580, 20581]	21108	[28264, 28265]	29252	[12320, 23798]

4821	[8941, 8942]	12965	[20582, 20583]	21109	[28266, 27720]	29253	[32043, 23373]
4822	[748, 8943]	12966	[20584, 10498]	21110	[12555, 28267]	29254	[3620, 11506]
4823	[8944, 8945]	12967	[2741, 20585]	21111	[14672, 28268]	29255	[7123, 32185]
4824	[8946, 8947]	12968	[20586, 20587]	21112	[28269, 28132]	29256	[7799, 31926]
4825	[8948, 8949]	12969	[20588, 20589]	21113	[28270, 16364]	29257	[26549, 27053]
4826	[8950, 7361]	12970	[20590, 20591]	21114	[5443, 28271]	29258	[32186, 21240]
4827	[8951, 8952]	12971	[20592, 3537]	21115	[28272, 28273]	29259	[32187, 23896]
4828	[8953, 8954]	12972	[20593, 20594]	21116	[15313, 28274]	29260	[32188, 27040]
4829	[8955, 8956]	12973	[7671, 20595]	21117	[28275, 16501]	29261	[12358, 31680]
4830	[8957, 8958]	12974	[11436, 20596]	21118	[28276, 19015]	29262	[32099, 8008]
4831	[8959, 8960]	12975	[20597, 20598]	21119	[28277, 28278]	29263	[12491, 32006]
4832	[8961, 8962]	12976	[20599, 12247]	21120	[28279, 5517]	29264	[24422, 8828]
4833	[8963, 8964]	12977	[20600, 12347]	21121	[28280, 12915]	29265	[26326, 25605]
4834	[8965, 8966]	12978	[20601, 10330]	21122	[28281, 18950]	29266	[26761, 3709]
4835	[8967, 8968]	12979	[20602, 20603]	21123	[14362, 18646]	29267	[32189, 10022]
4836	[2389, 8969]	12980	[20604, 20605]	21124	[1435, 28282]	29268	[12457, 21207]
4837	[7108, 8970]	12981	[20606, 20607]	21125	[28283, 13527]	29269	[21084, 27091]
4838	[8971, 8972]	12982	[8331, 20608]	21126	[5791, 6424]	29270	[24722, 26180]
4839	[8973, 8974]	12983	[20609, 9960]	21127	[17587, 12655]	29271	[20146, 31365]
4840	[8975, 8976]	12984	[20610, 20611]	21128	[5457, 18695]	29272	[32190, 12231]
4841	[8977, 8978]	12985	[60, 20612]	21129	[6845, 1618]	29273	[23464, 31491]
4842	[738, 8301]	12986	[20613, 20614]	21130	[13451, 17460]	29274	[23588, 21720]
4843	[8979, 8040]	12987	[20615, 20616]	21131	[4609, 15887]	29275	[8456, 8103]
4844	[3716, 8980]	12988	[11302, 11068]	21132	[19348, 19648]	29276	[24323, 8271]
4845	[8981, 8982]	12989	[20617, 20618]	21133	[14458, 28284]	29277	[509, 24489]
4846	[8983, 8984]	12990	[20619, 20536]	21134	[19307, 28285]	29278	[23203, 26518]
4847	[8985, 8986]	12991	[20620, 2615]	21135	[13607, 28176]	29279	[9916, 25782]
4848	[8987, 8988]	12992	[20621, 20622]	21136	[15654, 1559]	29280	[8444, 31785]
4849	[8989, 8128]	12993	[7517, 20623]	21137	[12932, 28286]	29281	[7347, 22726]
4850	[8990, 7941]	12994	[20624, 20625]	21138	[15775, 1028]	29282	[26059, 9005]
4851	[8991, 8992]	12995	[20626, 20627]	21139	[19712, 7089]	29283	[25746, 24866]
4852	[8993, 8994]	12996	[20628, 20629]	21140	[28287, 19850]	29284	[23480, 2669]
4853	[8995, 8996]	12997	[20630, 20631]	21141	[18741, 28288]	29285	[23410, 9502]
4854	[8997, 8998]	12998	[2090, 9792]	21142	[19662, 28289]	29286	[20384, 26032]
4855	[8999, 9000]	12999	[20632, 20633]	21143	[28290, 27880]	29287	[26898, 21628]
4856	[9001, 9002]	13000	[20634, 2463]	21144	[17277, 28291]	29288	[21647, 21419]
4857	[9003, 8130]	13001	[10241, 20635]	21145	[16369, 1218]	29289	[32191, 32192]
4858	[810, 2704]	13002	[9812, 3729]	21146	[28292, 14281]	29290	[3243, 2017]
4859	[8289, 9004]	13003	[20195, 20636]	21147	[28293, 28294]	29291	[32193, 31657]
4860	[9005, 2449]	13004	[20419, 8778]	21148	[28295, 28296]	29292	[9036, 11793]
4861	[9006, 9007]	13005	[20637, 8004]	21149	[13840, 6326]	29293	[32194, 31833]
4862	[9008, 9]	13006	[20638, 10322]	21150	[18019, 28297]	29294	[26842, 22016]
4863	[9009, 9010]	13007	[20639, 20640]	21151	[6939, 15089]	29295	[2104, 20610]
4864	[8302, 9011]	13008	[20641, 747]	21152	[13384, 28298]	29296	[32195, 32196]

4865	[2785, 8035]	13009	[7439, 20642]	21153	[18359, 6831]	29297	[22171, 719]
4866	[7386, 9012]	13010	[12158, 20643]	21154	[16062, 28299]	29298	[22233, 31441]
4867	[9013, 9014]	13011	[20644, 20645]	21155	[6109, 17600]	29299	[8413, 3298]
4868	[9015, 9016]	13012	[11495, 20646]	21156	[28300, 28301]	29300	[11081, 26477]
4869	[9017, 9018]	13013	[20647, 20648]	21157	[28302, 28303]	29301	[31535, 24033]
4870	[9019, 9020]	13014	[2046, 20649]	21158	[28304, 4020]	29302	[32135, 24348]
4871	[3478, 9021]	13015	[2048, 20650]	21159	[5781, 28305]	29303	[31862, 25102]
4872	[9022, 9023]	13016	[20651, 11594]	21160	[19371, 28306]	29304	[20171, 32005]
4873	[9024, 9025]	13017	[20652, 20653]	21161	[28307, 28308]	29305	[26398, 20378]
4874	[9026, 9027]	13018	[8426, 9984]	21162	[28309, 16909]	29306	[27163, 32197]
4875	[3291, 9028]	13019	[20654, 9442]	21163	[4919, 18131]	29307	[20767, 32137]
4876	[194, 9029]	13020	[20655, 20656]	21164	[28310, 28311]	29308	[2662, 31434]
4877	[9030, 9031]	13021	[12207, 20657]	21165	[28306, 28312]	29309	[32198, 10100]
4878	[9032, 9033]	13022	[20658, 20659]	21166	[28077, 14855]	29310	[23909, 31952]
4879	[9034, 9035]	13023	[10333, 20660]	21167	[28313, 17632]	29311	[26197, 12484]
4880	[2228, 9036]	13024	[20661, 11155]	21168	[28314, 18236]	29312	[23984, 32199]
4881	[9037, 9038]	13025	[20662, 20663]	21169	[28315, 28316]	29313	[23787, 25686]
4882	[9039, 9040]	13026	[20664, 12234]	21170	[27861, 28317]	29314	[31511, 27024]
4883	[9041, 9042]	13027	[10516, 20665]	21171	[28318, 28319]	29315	[26452, 2266]
4884	[9043, 9044]	13028	[20666, 10768]	21172	[28320, 28321]	29316	[881, 22612]
4885	[9045, 9046]	13029	[652, 20667]	21173	[3928, 28322]	29317	[32200, 32201]
4886	[9047, 9048]	13030	[20668, 20669]	21174	[28323, 18046]	29318	[24743, 31910]
4887	[640, 9049]	13031	[3420, 1997]	21175	[17334, 6761]	29319	[20850, 32202]
4888	[9050, 9051]	13032	[8708, 1999]	21176	[27656, 18343]	29320	[21656, 3489]
4889	[9052, 9053]	13033	[20670, 7209]	21177	[15482, 16389]	29321	[31362, 31701]
4890	[2126, 9054]	13034	[20671, 3612]	21178	[19756, 18566]	29322	[32203, 31518]
4891	[9055, 2260]	13035	[3122, 20672]	21179	[12903, 1280]	29323	[25727, 25843]
4892	[7765, 9056]	13036	[20673, 10471]	21180	[19924, 28324]	29324	[31690, 26441]
4893	[9057, 9058]	13037	[20674, 20675]	21181	[18543, 1137]	29325	[25261, 20880]
4894	[9059, 9060]	13038	[20676, 20677]	21182	[19020, 18710]	29326	[25747, 26791]
4895	[9061, 9062]	13039	[20678, 19973]	21183	[28325, 14491]	29327	[26547, 24043]
4896	[9063, 9064]	13040	[20679, 20680]	21184	[14815, 28326]	29328	[26608, 23892]
4897	[678, 9065]	13041	[20681, 20682]	21185	[28327, 28328]	29329	[22473, 20164]
4898	[9066, 9067]	13042	[10653, 20683]	21186	[28329, 28330]	29330	[32204, 23401]
4899	[9068, 7847]	13043	[20332, 20684]	21187	[28331, 28332]	29331	[32205, 25154]
4900	[9069, 9070]	13044	[12178, 20685]	21188	[19196, 28333]	29332	[21910, 23192]
4901	[9071, 9072]	13045	[20686, 20687]	21189	[28334, 18746]	29333	[8268, 32206]
4902	[9073, 9074]	13046	[20688, 20309]	21190	[15724, 5306]	29334	[25115, 24087]
4903	[9075, 9076]	13047	[20689, 7126]	21191	[17603, 16137]	29335	[32207, 10476]
4904	[9077, 9078]	13048	[20690, 20691]	21192	[15870, 27213]	29336	[31637, 32204]
4905	[9079, 9080]	13049	[11619, 20692]	21193	[28335, 27969]	29337	[26881, 25133]
4906	[9081, 9082]	13050	[20555, 20693]	21194	[28336, 28337]	29338	[23926, 32208]
4907	[9083, 9084]	13051	[2399, 10293]	21195	[28338, 27517]	29339	[21224, 22479]
4908	[9085, 9086]	13052	[12415, 20694]	21196	[28339, 4757]	29340	[20426, 23947]

4909	[9087, 9088]	13053	[8819, 2810]	21197	[28340, 28341]	29341	[32209, 2738]
4910	[9089, 9090]	13054	[20695, 20696]	21198	[15447, 28342]	29342	[32210, 24419]
4911	[9091, 9092]	13055	[20697, 20698]	21199	[28343, 16407]	29343	[26723, 32176]
4912	[9093, 9094]	13056	[20699, 12223]	21200	[19170, 6175]	29344	[31497, 25475]
4913	[9095, 818]	13057	[2074, 20700]	21201	[6895, 1069]	29345	[25263, 25737]
4914	[3222, 9096]	13058	[11447, 20701]	21202	[6941, 5122]	29346	[525, 32211]
4915	[7813, 7617]	13059	[9716, 2037]	21203	[18181, 28344]	29347	[31727, 24733]
4916	[9097, 9098]	13060	[20702, 20703]	21204	[28345, 16011]	29348	[31877, 24739]
4917	[9099, 3252]	13061	[20704, 20705]	21205	[16815, 19787]	29349	[26129, 12188]
4918	[9100, 9101]	13062	[20706, 20707]	21206	[28346, 15688]	29350	[25707, 22455]
4919	[9102, 9103]	13063	[20708, 20709]	21207	[14664, 19515]	29351	[2321, 32187]
4920	[9104, 9105]	13064	[20710, 20711]	21208	[28347, 17561]	29352	[23161, 11778]
4921	[9106, 9107]	13065	[20712, 20713]	21209	[28193, 16642]	29353	[21592, 23825]
4922	[9108, 645]	13066	[20714, 20715]	21210	[28348, 4585]	29354	[10575, 10452]
4923	[9109, 9110]	13067	[10909, 2572]	21211	[28349, 13561]	29355	[26148, 31692]
4924	[9111, 795]	13068	[20716, 9257]	21212	[28344, 359]	29356	[22151, 31935]
4925	[9112, 9113]	13069	[20717, 20718]	21213	[16245, 363]	29357	[32020, 24477]
4926	[9114, 9115]	13070	[20719, 12313]	21214	[28350, 28351]	29358	[9332, 10783]
4927	[9116, 9117]	13071	[20720, 10113]	21215	[18041, 6788]	29359	[31919, 31587]
4928	[9118, 9119]	13072	[11970, 20721]	21216	[4076, 28352]	29360	[24646, 31445]
4929	[9120, 9121]	13073	[20722, 20723]	21217	[19163, 5706]	29361	[7368, 23559]
4930	[9122, 9123]	13074	[20724, 20725]	21218	[17670, 5]	29362	[26038, 10041]
4931	[9124, 9125]	13075	[9642, 20726]	21219	[4153, 13736]	29363	[32212, 26016]
4932	[9126, 9127]	13076	[7568, 20727]	21220	[28353, 27209]	29364	[32213, 25702]
4933	[9128, 9129]	13077	[20728, 20183]	21221	[27380, 28354]	29365	[21982, 7772]
4934	[9130, 9131]	13078	[712, 11722]	21222	[16075, 28355]	29366	[12246, 12080]
4935	[9132, 7659]	13079	[20729, 20730]	21223	[12586, 28356]	29367	[734, 20322]
4936	[9133, 9134]	13080	[9256, 20731]	21224	[28357, 5034]	29368	[26877, 11708]
4937	[9135, 9136]	13081	[20732, 11977]	21225	[28358, 28359]	29369	[10345, 21625]
4938	[9137, 737]	13082	[20733, 20734]	21226	[18552, 19489]	29370	[23652, 31937]
4939	[8783, 9138]	13083	[20735, 20736]	21227	[28360, 3992]	29371	[24018, 32042]
4940	[8611, 9139]	13084	[20737, 20738]	21228	[28361, 28362]	29372	[9992, 11099]
4941	[9140, 9141]	13085	[3199, 20739]	21229	[28363, 27563]	29373	[817, 32003]
4942	[9142, 9143]	13086	[20740, 20741]	21230	[28364, 12715]	29374	[23695, 32188]
4943	[885, 9144]	13087	[20742, 12184]	21231	[28365, 28366]	29375	[31397, 11729]
4944	[9145, 9146]	13088	[985, 20743]	21232	[28367, 18792]	29376	[22815, 10928]
4945	[9147, 9148]	13089	[943, 20744]	21233	[6996, 1422]	29377	[32214, 3627]
4946	[9149, 9150]	13090	[20745, 11149]	21234	[15311, 28368]	29378	[31993, 25714]
4947	[9151, 9152]	13091	[20622, 20746]	21235	[28369, 19573]	29379	[10529, 31752]
4948	[9153, 9154]	13092	[7596, 20004]	21236	[16952, 28370]	29380	[32215, 19966]
4949	[9155, 9156]	13093	[8620, 20747]	21237	[28371, 16097]	29381	[9741, 32216]
4950	[2571, 9157]	13094	[20748, 20749]	21238	[28372, 27792]	29382	[20518, 32217]
4951	[9158, 9159]	13095	[20750, 20751]	21239	[18995, 6210]	29383	[11522, 22353]
4952	[9160, 9161]	13096	[8870, 20752]	21240	[18125, 28373]	29384	[12044, 32191]

4953	[3152, 9162]	13097	[20753, 2692]	21241	[28374, 16400]	29385	[10583, 25569]
4954	[9163, 9164]	13098	[20754, 20755]	21242	[28375, 4051]	29386	[20656, 24934]
4955	[9165, 9166]	13099	[9301, 2436]	21243	[28376, 19855]	29387	[10639, 20363]
4956	[9167, 9168]	13100	[20276, 20756]	21244	[14592, 27673]	29388	[31760, 8530]
4957	[9169, 9170]	13101	[20757, 20758]	21245	[28377, 19012]	29389	[23492, 26959]
4958	[9171, 9172]	13102	[20759, 20760]	21246	[4060, 28378]	29390	[31708, 10652]
4959	[869, 9173]	13103	[20761, 20762]	21247	[28379, 28380]	29391	[26098, 32218]
4960	[9174, 9175]	13104	[20763, 20764]	21248	[6703, 1505]	29392	[21940, 10819]
4961	[2226, 9176]	13105	[8915, 20765]	21249	[1578, 4546]	29393	[7530, 23574]
4962	[9177, 9178]	13106	[20278, 1991]	21250	[27252, 28381]	29394	[23236, 31419]
4963	[9179, 9026]	13107	[20766, 20767]	21251	[28382, 15820]	29395	[32219, 24004]
4964	[9180, 9181]	13108	[20768, 20769]	21252	[28383, 19656]	29396	[23357, 25983]
4965	[9182, 9183]	13109	[20770, 2667]	21253	[18053, 6829]	29397	[23519, 27029]
4966	[9184, 9185]	13110	[11073, 866]	21254	[16965, 1087]	29398	[23963, 8634]
4967	[9186, 9187]	13111	[20314, 20771]	21255	[28384, 28385]	29399	[23628, 2881]
4968	[9188, 9189]	13112	[2535, 20621]	21256	[28386, 16339]	29400	[2507, 26859]
4969	[756, 9190]	13113	[20772, 20773]	21257	[28387, 17852]	29401	[2912, 31747]
4970	[9191, 9192]	13114	[20774, 20775]	21258	[28388, 1689]	29402	[21118, 26097]
4971	[9193, 9194]	13115	[9096, 2155]	21259	[27907, 28389]	29403	[26567, 31821]
4972	[8544, 9195]	13116	[20776, 9832]	21260	[16671, 18388]	29404	[21923, 32026]
4973	[9196, 9197]	13117	[9569, 20777]	21261	[28390, 28391]	29405	[22037, 8658]
4974	[9198, 9199]	13118	[12392, 7493]	21262	[28392, 28393]	29406	[7129, 11082]
4975	[9200, 9201]	13119	[20778, 8843]	21263	[28394, 13434]	29407	[2470, 25775]
4976	[9202, 9203]	13120	[20779, 7309]	21264	[28395, 375]	29408	[32220, 32221]
4977	[9204, 9205]	13121	[20780, 20781]	21265	[28396, 28397]	29409	[26063, 26352]
4978	[9206, 7689]	13122	[2801, 20782]	21266	[1676, 28398]	29410	[10221, 613]
4979	[9207, 9208]	13123	[20783, 10977]	21267	[28399, 4768]	29411	[32222, 25317]
4980	[9209, 9210]	13124	[20784, 2874]	21268	[28400, 28401]	29412	[22785, 26803]
4981	[9211, 9212]	13125	[20785, 10381]	21269	[18073, 18121]	29413	[32010, 31743]
4982	[9213, 9214]	13126	[20786, 20787]	21270	[19146, 28402]	29414	[3556, 22024]
4983	[9215, 9216]	13127	[20552, 20788]	21271	[15153, 17223]	29415	[31538, 32223]
4984	[2847, 9217]	13128	[20789, 20790]	21272	[18395, 7008]	29416	[9724, 10273]
4985	[9218, 816]	13129	[20791, 20792]	21273	[27768, 28403]	29417	[32224, 26727]
4986	[9219, 9220]	13130	[20530, 952]	21274	[15444, 14201]	29418	[26879, 20009]
4987	[7938, 9221]	13131	[20793, 20794]	21275	[28404, 18374]	29419	[2295, 3181]
4988	[9222, 9223]	13132	[20795, 12452]	21276	[28405, 19394]	29420	[32225, 3178]
4989	[9224, 2592]	13133	[20269, 20796]	21277	[28406, 27761]	29421	[26494, 22032]
4990	[2583, 9225]	13134	[20797, 20798]	21278	[28407, 6751]	29422	[20677, 22469]
4991	[2493, 9226]	13135	[2233, 10845]	21279	[28408, 28409]	29423	[32223, 32226]
4992	[9227, 9228]	13136	[20799, 20651]	21280	[28410, 5806]	29424	[24308, 26107]
4993	[9229, 7974]	13137	[20800, 3427]	21281	[28411, 4156]	29425	[32227, 23936]
4994	[9230, 9231]	13138	[3121, 20244]	21282	[17286, 16341]	29426	[23960, 20133]
4995	[9232, 2639]	13139	[20801, 20802]	21283	[28412, 28292]	29427	[32228, 7356]
4996	[9233, 9234]	13140	[2188, 11656]	21284	[28413, 28414]	29428	[25519, 2917]

4997	[8215, 9235]	13141	[20803, 20804]	21285	[18903, 28415]	29429	[32229, 24221]
4998	[9236, 9237]	13142	[20805, 20806]	21286	[28416, 15139]	29430	[32230, 31627]
4999	[9238, 9239]	13143	[10444, 20807]	21287	[19463, 15142]	29431	[7215, 23582]
5000	[9240, 9241]	13144	[20808, 2989]	21288	[13259, 28417]	29432	[31934, 25579]
5001	[9242, 9243]	13145	[11536, 20809]	21289	[14048, 28418]	29433	[25618, 25118]
5002	[3544, 9244]	13146	[20810, 20811]	21290	[27724, 18174]	29434	[8504, 10469]
5003	[3546, 9245]	13147	[20812, 3713]	21291	[28419, 28420]	29435	[26914, 20013]
5004	[9246, 9247]	13148	[20813, 20814]	21292	[28019, 1552]	29436	[26481, 31663]
5005	[34, 9248]	13149	[20815, 20816]	21293	[28421, 17453]	29437	[32231, 199]
5006	[9249, 9250]	13150	[20817, 10638]	21294	[12788, 17554]	29438	[31802, 3330]
5007	[9251, 9252]	13151	[20818, 137]	21295	[16689, 16721]	29439	[32232, 10918]
5008	[9253, 9254]	13152	[9988, 20819]	21296	[28087, 5581]	29440	[31904, 22276]
5009	[9255, 9256]	13153	[20820, 20821]	21297	[27649, 28422]	29441	[11090, 27069]
5010	[9257, 9258]	13154	[2851, 20822]	21298	[28423, 14076]	29442	[25833, 3336]
5011	[9259, 9260]	13155	[12326, 8909]	21299	[1275, 15777]	29443	[31479, 22010]
5012	[9261, 9262]	13156	[20561, 20823]	21300	[4868, 28424]	29444	[11533, 22288]
5013	[9263, 2888]	13157	[3766, 20824]	21301	[16732, 15572]	29445	[32233, 21231]
5014	[9264, 9265]	13158	[20825, 20826]	21302	[28425, 13398]	29446	[20010, 207]
5015	[9266, 9267]	13159	[20827, 20828]	21303	[14976, 6626]	29447	[32234, 25784]
5016	[9268, 9269]	13160	[20829, 20830]	21304	[28426, 14065]	29448	[26782, 23073]
5017	[9270, 9271]	13161	[12492, 20831]	21305	[28427, 28428]	29449	[31948, 7810]
5018	[9272, 9273]	13162	[20667, 20832]	21306	[27330, 14327]	29450	[23987, 32095]
5019	[9274, 9275]	13163	[20833, 20834]	21307	[28429, 5537]	29451	[10308, 32235]
5020	[9276, 9277]	13164	[20835, 8330]	21308	[17586, 28430]	29452	[10305, 20489]
5021	[9278, 9279]	13165	[20836, 12283]	21309	[12787, 1127]	29453	[25808, 12179]
5022	[9280, 9281]	13166	[20837, 11408]	21310	[27595, 28431]	29454	[10571, 2195]
5023	[9282, 9283]	13167	[9336, 20838]	21311	[5446, 14780]	29455	[32175, 3103]
5024	[9284, 2238]	13168	[9340, 20839]	21312	[16695, 28432]	29456	[10651, 171]
5025	[7588, 9285]	13169	[20840, 20841]	21313	[19299, 28433]	29457	[26826, 9180]
5026	[9286, 8439]	13170	[8291, 20842]	21314	[27510, 28434]	29458	[20640, 24730]
5027	[9287, 9288]	13171	[20843, 20844]	21315	[4921, 28435]	29459	[31906, 31965]
5028	[9289, 9290]	13172	[20845, 11059]	21316	[28436, 28210]	29460	[31914, 2922]
5029	[3397, 2923]	13173	[20846, 20847]	21317	[28437, 1434]	29461	[22006, 32162]
5030	[9291, 9292]	13174	[20848, 20849]	21318	[28438, 27397]	29462	[26585, 31766]
5031	[9293, 9294]	13175	[12224, 20850]	21319	[28439, 28440]	29463	[24805, 31784]
5032	[8558, 9295]	13176	[20851, 20852]	21320	[27951, 1908]	29464	[9119, 9155]
5033	[9296, 9297]	13177	[20853, 20854]	21321	[435, 19246]	29465	[7486, 10234]
5034	[9298, 9299]	13178	[20855, 10446]	21322	[28441, 15536]	29466	[20068, 22448]
5035	[9300, 9301]	13179	[20856, 20857]	21323	[28442, 28443]	29467	[32236, 7773]
5036	[9302, 9303]	13180	[20858, 20859]	21324	[28444, 16226]	29468	[32237, 31875]
5037	[9304, 9305]	13181	[20860, 8394]	21325	[28445, 12944]	29469	[23824, 10876]
5038	[9306, 9307]	13182	[20861, 20862]	21326	[28446, 28447]	29470	[26220, 27008]
5039	[2448, 9308]	13183	[20863, 20864]	21327	[28448, 19610]	29471	[7484, 3693]
5040	[9309, 9310]	13184	[8022, 20865]	21328	[28449, 28450]	29472	[12060, 20409]

5041	[9311, 2710]	13185	[3754, 20866]	21329	[12737, 27211]	29473	[10972, 25003]
5042	[9312, 8373]	13186	[20867, 20868]	21330	[28076, 19815]	29474	[32238, 31689]
5043	[9313, 9314]	13187	[8393, 20869]	21331	[7051, 28451]	29475	[11148, 21475]
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5045	[9317, 9318]	13189	[20871, 20872]	21333	[28453, 28454]	29477	[32240, 9102]
5046	[9319, 3473]	13190	[20873, 20874]	21334	[28455, 17979]	29478	[2110, 10848]
5047	[9320, 9321]	13191	[20875, 20876]	21335	[28456, 28457]	29479	[9740, 27021]
5048	[9322, 2994]	13192	[20877, 7839]	21336	[28207, 28458]	29480	[7640, 24625]
5049	[9323, 9324]	13193	[8395, 20878]	21337	[28459, 28460]	29481	[32148, 32241]
5050	[949, 9325]	13194	[11257, 20879]	21338	[28461, 28462]	29482	[31603, 26934]
5051	[9326, 9327]	13195	[20880, 20881]	21339	[19172, 27336]	29483	[930, 22374]
5052	[2616, 9328]	13196	[20882, 20883]	21340	[14234, 28463]	29484	[26353, 24189]
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5054	[9331, 9332]	13198	[20886, 2611]	21342	[28466, 28467]	29486	[32242, 26828]
5055	[9333, 9334]	13199	[20887, 20888]	21343	[6233, 27764]	29487	[11742, 12217]
5056	[9335, 9336]	13200	[20889, 20890]	21344	[6077, 28468]	29488	[31368, 23575]
5057	[9337, 9338]	13201	[20891, 10334]	21345	[28469, 28470]	29489	[23214, 2015]
5058	[9339, 9340]	13202	[3385, 20892]	21346	[28471, 28472]	29490	[23215, 11905]
5059	[9341, 9342]	13203	[20893, 20894]	21347	[28473, 15517]	29491	[32243, 26069]
5060	[132, 9343]	13204	[9868, 20895]	21348	[28474, 16462]	29492	[11854, 10220]
5061	[9344, 9345]	13205	[20896, 20897]	21349	[28475, 28476]	29493	[21403, 31781]
5062	[9150, 9346]	13206	[9788, 20569]	21350	[19466, 28477]	29494	[7274, 2065]
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5064	[9349, 9350]	13208	[11309, 20900]	21352	[28479, 6839]	29496	[23877, 25038]
5065	[9351, 9352]	13209	[10351, 11822]	21353	[28480, 28481]	29497	[22856, 22320]
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5070	[9359, 9360]	13214	[7187, 10715]	21358	[28485, 12680]	29502	[26836, 31669]
5071	[9361, 9362]	13215	[20905, 12310]	21359	[28486, 17266]	29503	[8842, 32247]
5072	[9363, 9364]	13216	[11250, 20906]	21360	[16998, 16124]	29504	[32248, 25011]
5073	[9365, 7394]	13217	[20907, 20908]	21361	[1090, 18111]	29505	[22614, 24940]
5074	[9366, 9367]	13218	[20909, 20910]	21362	[28487, 17977]	29506	[32249, 26497]
5075	[7980, 681]	13219	[20911, 20912]	21363	[28488, 5281]	29507	[26467, 32088]
5076	[9368, 9369]	13220	[9625, 20913]	21364	[28489, 28490]	29508	[31724, 24884]
5077	[9370, 9371]	13221	[20914, 20915]	21365	[19062, 28491]	29509	[32250, 32251]
5078	[9372, 9373]	13222	[20916, 20917]	21366	[15136, 28236]	29510	[26435, 7794]
5079	[9374, 9375]	13223	[20918, 20919]	21367	[28492, 28493]	29511	[22101, 21466]
5080	[9376, 9377]	13224	[20920, 20921]	21368	[13284, 28494]	29512	[31815, 11441]
5081	[9378, 528]	13225	[10023, 20922]	21369	[28495, 16736]	29513	[8434, 9914]
5082	[9379, 9380]	13226	[20923, 20531]	21370	[5512, 28496]	29514	[26348, 21212]
5083	[9381, 9382]	13227	[20924, 20925]	21371	[28497, 5408]	29515	[9377, 23623]
5084	[9383, 9384]	13228	[782, 20926]	21372	[19622, 18103]	29516	[31375, 9535]

5085	[9385, 538]	13229	[8853, 9077]	21373	[6140, 28030]	29517	[9990, 21345]
5086	[9386, 9387]	13230	[20927, 11204]	21374	[28498, 28499]	29518	[12508, 25026]
5087	[9388, 9389]	13231	[20928, 20929]	21375	[27905, 13252]	29519	[7673, 9767]
5088	[9279, 9390]	13232	[20930, 20931]	21376	[28500, 3896]	29520	[27060, 25132]
5089	[9281, 9391]	13233	[20932, 20933]	21377	[28501, 16984]	29521	[31645, 32171]
5090	[9392, 9393]	13234	[20934, 20935]	21378	[13464, 28502]	29522	[32252, 21760]
5091	[9394, 9395]	13235	[20936, 20937]	21379	[15936, 28455]	29523	[2301, 2469]
5092	[9396, 9397]	13236	[20938, 20939]	21380	[28503, 13599]	29524	[23259, 7634]
5093	[8316, 9398]	13237	[8161, 20940]	21381	[27680, 5565]	29525	[22236, 25350]
5094	[9399, 9400]	13238	[20941, 11532]	21382	[28504, 4675]	29526	[32253, 26681]
5095	[1974, 9401]	13239	[9475, 20942]	21383	[28505, 4668]	29527	[10161, 11800]
5096	[9402, 9403]	13240	[20943, 20944]	21384	[19805, 28506]	29528	[22328, 31878]
5097	[9404, 9405]	13241	[20945, 8727]	21385	[28507, 18929]	29529	[32254, 10111]
5098	[9406, 9407]	13242	[20946, 20947]	21386	[1476, 28508]	29530	[31617, 7961]
5099	[9408, 9409]	13243	[20948, 20949]	21387	[28509, 12859]	29531	[24933, 32229]
5100	[9410, 9411]	13244	[20950, 633]	21388	[28510, 5046]	29532	[32255, 32230]
5101	[8438, 9412]	13245	[2606, 20951]	21389	[5699, 13678]	29533	[9245, 32170]
5102	[9413, 9414]	13246	[20952, 20953]	21390	[28511, 28512]	29534	[32256, 31401]
5103	[9415, 9416]	13247	[7264, 20954]	21391	[4533, 17776]	29535	[22439, 7865]
5104	[9417, 9418]	13248	[20955, 20956]	21392	[5860, 17778]	29536	[23950, 32058]
5105	[9419, 9420]	13249	[20957, 8699]	21393	[16726, 4508]	29537	[3457, 32257]
5106	[9421, 9422]	13250	[3063, 20958]	21394	[5383, 27892]	29538	[22708, 8281]
5107	[9423, 9424]	13251	[20959, 20960]	21395	[1751, 28513]	29539	[32053, 32062]
5108	[2795, 222]	13252	[20961, 20962]	21396	[28514, 13948]	29540	[10864, 11222]
5109	[9425, 9426]	13253	[20963, 20964]	21397	[17502, 19066]	29541	[31671, 21958]
5110	[9427, 9428]	13254	[20965, 20966]	21398	[28515, 28516]	29542	[23820, 32258]
5111	[9429, 8409]	13255	[20967, 20968]	21399	[28517, 13656]	29543	[23406, 25155]
5112	[9430, 9431]	13256	[20747, 20969]	21400	[17884, 18766]	29544	[11844, 26150]
5113	[9432, 9433]	13257	[20970, 20971]	21401	[28518, 28519]	29545	[22174, 32259]
5114	[9434, 9435]	13258	[20972, 20973]	21402	[28520, 28408]	29546	[26695, 32260]
5115	[9436, 9437]	13259	[20389, 20974]	21403	[28521, 28522]	29547	[24369, 7691]
5116	[9438, 3256]	13260	[20975, 20976]	21404	[1203, 13631]	29548	[32077, 25348]
5117	[9439, 9440]	13261	[20977, 20978]	21405	[27332, 6740]	29549	[25404, 22166]
5118	[7747, 9441]	13262	[20979, 8357]	21406	[28523, 27353]	29550	[9053, 31492]
5119	[9442, 9443]	13263	[20980, 8011]	21407	[15084, 4953]	29551	[24606, 7145]
5120	[9444, 9445]	13264	[8221, 20981]	21408	[18479, 28524]	29552	[11881, 8796]
5121	[3502, 9446]	13265	[20982, 20983]	21409	[28525, 28526]	29553	[26998, 31635]
5122	[9447, 9448]	13266	[20984, 3274]	21410	[28527, 28528]	29554	[26852, 32261]
5123	[9449, 9450]	13267	[20985, 20986]	21411	[4989, 1324]	29555	[2116, 26996]
5124	[9451, 9452]	13268	[20987, 20988]	21412	[19009, 28529]	29556	[21177, 26416]
5125	[9453, 9454]	13269	[20989, 530]	21413	[28530, 28531]	29557	[23837, 25694]
5126	[9455, 9456]	13270	[20990, 20991]	21414	[28532, 28533]	29558	[27165, 695]
5127	[9457, 9458]	13271	[20992, 20993]	21415	[28534, 15810]	29559	[8408, 8447]
5128	[9459, 9460]	13272	[8306, 20994]	21416	[28508, 13389]	29560	[3603, 24717]

5129	[9461, 9462]	13273	[20995, 20996]	21417	[5416, 4903]	29561	[20136, 11480]
5130	[9463, 9464]	13274	[20997, 20998]	21418	[28535, 19790]	29562	[26478, 26908]
5131	[9465, 3646]	13275	[3607, 20999]	21419	[28536, 28537]	29563	[26190, 27005]
5132	[9466, 9467]	13276	[21000, 21001]	21420	[28538, 28539]	29564	[21135, 31343]
5133	[9468, 9469]	13277	[21002, 21003]	21421	[28528, 4734]	29565	[26597, 32262]
5134	[9002, 9470]	13278	[21004, 10026]	21422	[28540, 6911]	29566	[11137, 22148]
5135	[9471, 9472]	13279	[21005, 21006]	21423	[28541, 28542]	29567	[11590, 10478]
5136	[2638, 9473]	13280	[21007, 21008]	21424	[6070, 12927]	29568	[31872, 8762]
5137	[9474, 2673]	13281	[21009, 8064]	21425	[17147, 1164]	29569	[24833, 11111]
5138	[3752, 9475]	13282	[21010, 21011]	21426	[16681, 19078]	29570	[20228, 21646]
5139	[9476, 9477]	13283	[21012, 21013]	21427	[28543, 28544]	29571	[21030, 32263]
5140	[9478, 9479]	13284	[10104, 21014]	21428	[19339, 28346]	29572	[32264, 20325]
5141	[9480, 9481]	13285	[8787, 21015]	21429	[28545, 27241]	29573	[32094, 26900]
5142	[9482, 9483]	13286	[21016, 3663]	21430	[28546, 4187]	29574	[25412, 26779]
5143	[9484, 9485]	13287	[7150, 21017]	21431	[28547, 28548]	29575	[32038, 31999]
5144	[9486, 9487]	13288	[7152, 21018]	21432	[28549, 16139]	29576	[10997, 21480]
5145	[9488, 9489]	13289	[21019, 21020]	21433	[28550, 28379]	29577	[25060, 25552]
5146	[9490, 9491]	13290	[21021, 21022]	21434	[13776, 28551]	29578	[26955, 25104]
5147	[9492, 9493]	13291	[20512, 21023]	21435	[13733, 28552]	29579	[11760, 22477]
5148	[3674, 7498]	13292	[21024, 21025]	21436	[1678, 28553]	29580	[23632, 32265]
5149	[9494, 9495]	13293	[11248, 21026]	21437	[17280, 18314]	29581	[31730, 32150]
5150	[9496, 9497]	13294	[8239, 21027]	21438	[16811, 16010]	29582	[26529, 24321]
5151	[9498, 9499]	13295	[11507, 21028]	21439	[6440, 13724]	29583	[23841, 10553]
5152	[9500, 9501]	13296	[21029, 625]	21440	[28554, 15587]	29584	[3269, 22255]
5153	[9502, 9503]	13297	[11322, 21030]	21441	[28555, 28556]	29585	[25378, 32044]
5154	[3033, 9504]	13298	[21031, 2998]	21442	[28557, 5767]	29586	[21591, 31550]
5155	[9505, 9506]	13299	[11345, 10256]	21443	[19878, 28558]	29587	[20083, 32266]
5156	[9507, 9508]	13300	[21032, 21033]	21444	[17130, 19568]	29588	[31342, 25706]
5157	[9509, 9510]	13301	[9710, 11474]	21445	[27569, 28559]	29589	[2983, 26238]
5158	[9511, 9512]	13302	[21034, 3254]	21446	[18988, 17031]	29590	[32030, 20840]
5159	[9513, 9514]	13303	[2964, 21035]	21447	[28560, 6534]	29591	[31650, 10709]
5160	[9515, 9516]	13304	[21036, 21037]	21448	[28561, 1172]	29592	[25985, 31883]
5161	[9517, 9518]	13305	[21038, 21039]	21449	[1510, 5698]	29593	[12116, 26704]
5162	[2180, 9519]	13306	[8078, 21040]	21450	[5624, 19211]	29594	[26442, 2840]
5163	[2377, 9520]	13307	[21041, 21042]	21451	[18515, 28562]	29595	[11275, 32267]
5164	[9521, 9522]	13308	[21043, 20261]	21452	[28563, 19872]	29596	[11369, 24274]
5165	[9523, 9524]	13309	[21044, 21045]	21453	[17058, 3972]	29597	[22671, 673]
5166	[9525, 9526]	13310	[21046, 21047]	21454	[6803, 265]	29598	[20917, 22394]
5167	[9527, 9528]	13311	[21048, 10203]	21455	[15397, 16929]	29599	[9195, 7704]
5168	[9529, 9530]	13312	[20869, 12431]	21456	[28428, 28564]	29600	[31458, 7812]
5169	[9531, 7107]	13313	[21049, 21050]	21457	[19288, 16604]	29601	[31908, 31729]
5170	[9532, 9533]	13314	[10770, 21051]	21458	[28214, 28565]	29602	[26287, 26527]
5171	[2895, 9534]	13315	[21052, 21053]	21459	[28566, 28567]	29603	[11928, 20914]
5172	[9535, 9317]	13316	[21054, 21055]	21460	[28568, 5801]	29604	[11453, 23413]

5173	[9536, 9537]	13317	[21056, 10758]	21461	[28569, 4103]	29605	[31601, 20428]
5174	[9538, 9539]	13318	[21057, 20724]	21462	[16583, 1597]	29606	[22640, 32268]
5175	[9540, 9541]	13319	[21058, 21059]	21463	[28570, 5804]	29607	[31449, 10197]
5176	[9542, 9543]	13320	[21060, 10149]	21464	[28571, 17129]	29608	[25910, 31985]
5177	[9544, 9545]	13321	[21061, 21062]	21465	[3864, 28572]	29609	[26318, 26641]
5178	[9546, 9547]	13322	[21063, 21064]	21466	[13981, 1463]	29610	[8113, 31672]
5179	[9548, 9549]	13323	[11062, 21065]	21467	[18954, 6989]	29611	[32017, 10790]
5180	[9550, 9551]	13324	[9670, 21066]	21468	[28573, 15940]	29612	[32269, 709]
5181	[9552, 9553]	13325	[21067, 21068]	21469	[6191, 28532]	29613	[20398, 32097]
5182	[9554, 9555]	13326	[10649, 10245]	21470	[28574, 1498]	29614	[24549, 27017]
5183	[9556, 9557]	13327	[21069, 3770]	21471	[17674, 18966]	29615	[32037, 615]
5184	[9558, 9559]	13328	[10167, 20679]	21472	[15694, 4745]	29616	[7377, 3679]
5185	[52, 9560]	13329	[21070, 21071]	21473	[1236, 27661]	29617	[26135, 26644]
5186	[9561, 9562]	13330	[21072, 21073]	21474	[28575, 16946]	29618	[32270, 27106]
5187	[969, 9563]	13331	[9110, 21074]	21475	[18354, 16731]	29619	[20734, 32271]
5188	[9564, 9565]	13332	[21075, 10841]	21476	[28576, 28577]	29620	[20878, 32205]
5189	[9566, 9567]	13333	[21076, 21077]	21477	[28250, 16939]	29621	[23169, 3064]
5190	[9568, 9569]	13334	[21078, 3786]	21478	[28578, 6790]	29622	[10264, 7843]
5191	[9570, 9571]	13335	[21079, 3270]	21479	[28579, 28580]	29623	[23320, 32272]
5192	[9572, 9573]	13336	[21080, 21041]	21480	[12871, 28581]	29624	[11502, 32049]
5193	[2190, 9574]	13337	[21081, 21082]	21481	[28582, 14239]	29625	[32136, 23099]
5194	[7554, 9575]	13338	[21083, 21084]	21482	[18528, 14426]	29626	[7241, 31741]
5195	[9576, 9577]	13339	[21085, 10354]	21483	[15414, 6630]	29627	[7282, 11072]
5196	[9578, 2490]	13340	[21086, 21087]	21484	[14735, 6997]	29628	[20608, 26329]
5197	[9579, 9580]	13341	[21088, 21089]	21485	[17796, 19412]	29629	[2299, 11838]
5198	[3327, 8967]	13342	[21090, 20943]	21486	[19166, 6549]	29630	[32273, 23676]
5199	[9581, 9582]	13343	[21091, 10366]	21487	[14774, 6616]	29631	[26714, 20268]
5200	[9583, 9584]	13344	[21092, 12112]	21488	[28583, 28584]	29632	[32274, 11316]
5201	[9585, 9586]	13345	[11865, 21093]	21489	[16412, 28585]	29633	[26075, 9488]
5202	[9587, 9588]	13346	[3536, 2588]	21490	[28586, 28587]	29634	[12530, 32275]
5203	[9589, 8198]	13347	[780, 21094]	21491	[28102, 13231]	29635	[7239, 32276]
5204	[9590, 9591]	13348	[21095, 21096]	21492	[28104, 19549]	29636	[25324, 32228]
5205	[9592, 3485]	13349	[11455, 12245]	21493	[28588, 28589]	29637	[11667, 7137]
5206	[9593, 9594]	13350	[21097, 151]	21494	[28590, 28591]	29638	[32087, 9546]
5207	[9595, 9596]	13351	[21098, 20845]	21495	[19305, 5623]	29639	[24210, 2189]
5208	[9597, 9598]	13352	[21099, 21100]	21496	[16408, 27960]	29640	[20725, 8328]
5209	[9599, 3204]	13353	[21101, 21102]	21497	[15971, 5095]	29641	[21856, 22919]
5210	[9600, 7701]	13354	[7882, 2411]	21498	[28592, 27782]	29642	[25258, 32152]
5211	[8474, 9601]	13355	[7858, 21103]	21499	[17529, 28593]	29643	[26802, 32252]
5212	[9602, 9603]	13356	[21104, 21105]	21500	[17011, 18591]	29644	[31390, 22052]
5213	[8682, 9604]	13357	[10915, 21106]	21501	[14005, 13444]	29645	[7460, 32108]
5214	[9605, 9606]	13358	[21107, 21108]	21502	[6860, 3996]	29646	[22792, 26698]
5215	[9607, 9608]	13359	[10090, 21109]	21503	[28594, 28595]	29647	[32277, 32278]
5216	[9609, 8206]	13360	[21110, 21111]	21504	[18868, 5236]	29648	[9824, 7525]

5217	[9610, 9611]	13361	[21112, 21113]	21505	[28184, 28596]	29649	[3283, 26849]
5218	[7135, 9612]	13362	[2843, 21114]	21506	[14823, 17418]	29650	[24275, 32195]
5219	[9613, 8485]	13363	[21115, 7545]	21507	[28597, 28598]	29651	[24048, 26656]
5220	[9614, 9615]	13364	[588, 21116]	21508	[28599, 28600]	29652	[24941, 31462]
5221	[9616, 9617]	13365	[21117, 21118]	21509	[5664, 14527]	29653	[32279, 23125]
5222	[9618, 9619]	13366	[21119, 21120]	21510	[28025, 28411]	29654	[3124, 8807]
5223	[9620, 9621]	13367	[21121, 21122]	21511	[28601, 28412]	29655	[11287, 31756]
5224	[9622, 9623]	13368	[21123, 21124]	21512	[19782, 28602]	29656	[24284, 964]
5225	[9624, 9625]	13369	[21125, 21126]	21513	[5170, 12760]	29657	[24113, 32280]
5226	[9626, 9627]	13370	[8751, 21127]	21514	[14687, 28603]	29658	[24633, 7320]
5227	[9628, 9629]	13371	[21039, 3392]	21515	[15371, 27639]	29659	[23721, 24826]
5228	[9630, 9631]	13372	[12, 21128]	21516	[13371, 28604]	29660	[9793, 24047]
5229	[9632, 7798]	13373	[21129, 21130]	21517	[28605, 28606]	29661	[32281, 11662]
5230	[967, 9633]	13374	[21131, 558]	21518	[27860, 28607]	29662	[31590, 31913]
5231	[7956, 9634]	13375	[9275, 11398]	21519	[4301, 13351]	29663	[32282, 31562]
5232	[3686, 9635]	13376	[8626, 12475]	21520	[4962, 17549]	29664	[21022, 32134]
5233	[9636, 9637]	13377	[21132, 21133]	21521	[16520, 13697]	29665	[11263, 12322]
5234	[2319, 9638]	13378	[21134, 21135]	21522	[16117, 6950]	29666	[23264, 12417]
5235	[9639, 9640]	13379	[21136, 21137]	21523	[457, 4774]	29667	[11846, 24055]
5236	[9641, 9642]	13380	[21138, 20507]	21524	[18291, 28608]	29668	[32283, 32182]
5237	[9643, 9644]	13381	[10228, 21139]	21525	[18293, 28609]	29669	[23269, 7326]
5238	[9645, 9646]	13382	[8643, 21140]	21526	[16318, 28610]	29670	[32012, 32128]
5239	[9647, 9648]	13383	[21141, 21142]	21527	[17649, 28611]	29671	[23905, 32163]
5240	[7362, 9649]	13384	[21143, 21144]	21528	[28612, 16466]	29672	[32284, 11903]
5241	[3637, 9650]	13385	[12220, 21145]	21529	[28613, 28614]	29673	[31805, 32285]
5242	[9651, 9652]	13386	[21146, 8182]	21530	[1394, 28615]	29674	[31474, 23041]
5243	[9653, 9654]	13387	[21147, 21148]	21531	[4270, 28616]	29675	[20194, 31595]
5244	[3109, 9655]	13388	[9567, 21149]	21532	[28617, 16685]	29676	[32286, 27026]
5245	[8962, 2113]	13389	[21150, 21151]	21533	[28618, 16023]	29677	[11235, 24864]
5246	[9656, 9657]	13390	[21152, 21153]	21534	[28619, 27918]	29678	[31520, 24452]
5247	[9658, 9659]	13391	[21154, 21155]	21535	[6433, 16497]	29679	[32287, 931]
5248	[9660, 9661]	13392	[12174, 8118]	21536	[19079, 28620]	29680	[24506, 24010]
5249	[9662, 9663]	13393	[21156, 8987]	21537	[18943, 16189]	29681	[10694, 32098]
5250	[9664, 9665]	13394	[21157, 21158]	21538	[5033, 28621]	29682	[2757, 25680]
5251	[9666, 167]	13395	[774, 21159]	21539	[6045, 27431]	29683	[22408, 22049]
5252	[9667, 9668]	13396	[21160, 20699]	21540	[28622, 28623]	29684	[27117, 32200]
5253	[9669, 9670]	13397	[21161, 21162]	21541	[28624, 28625]	29685	[3712, 23471]
5254	[9671, 9672]	13398	[21163, 9542]	21542	[14675, 16849]	29686	[26387, 31488]
5255	[9673, 9674]	13399	[21164, 21165]	21543	[28368, 16870]	29687	[7272, 31398]
5256	[9675, 7591]	13400	[21166, 21167]	21544	[28370, 4834]	29688	[32288, 32289]
5257	[9676, 9677]	13401	[20138, 21168]	21545	[14052, 28626]	29689	[31461, 31555]
5258	[9678, 9679]	13402	[2958, 21169]	21546	[28627, 16028]	29690	[32045, 31542]
5259	[9680, 9681]	13403	[3415, 21170]	21547	[28628, 28629]	29691	[25990, 31791]
5260	[9682, 9683]	13404	[21171, 21172]	21548	[14372, 14667]	29692	[26561, 31613]

5261	[9684, 9685]	13405	[21173, 21174]	21549	[17470, 28630]	29693	[24352, 32110]
5262	[9686, 9687]	13406	[11703, 21175]	21550	[28631, 18999]	29694	[21208, 31506]
5263	[9688, 9689]	13407	[9443, 21176]	21551	[28632, 28633]	29695	[27119, 8833]
5264	[9690, 2292]	13408	[8972, 21177]	21552	[27883, 17838]	29696	[10978, 32290]
5265	[9691, 9692]	13409	[2514, 21178]	21553	[28634, 28635]	29697	[25306, 31386]
5266	[9693, 9694]	13410	[3574, 2254]	21554	[28636, 28637]	29698	[26869, 31997]
5267	[9695, 9696]	13411	[7332, 21179]	21555	[19943, 15076]	29699	[23296, 7512]
5268	[9697, 9698]	13412	[12510, 21180]	21556	[18590, 28638]	29700	[24330, 11766]
5269	[9699, 9700]	13413	[12511, 21181]	21557	[27406, 14549]	29701	[8800, 25142]
5270	[9701, 9702]	13414	[21182, 21183]	21558	[17911, 28639]	29702	[26437, 23485]
5271	[9703, 9704]	13415	[21055, 21184]	21559	[6907, 5883]	29703	[20694, 26221]
5272	[9705, 9706]	13416	[21185, 21186]	21560	[28640, 17237]	29704	[200, 24969]
5273	[9707, 7610]	13417	[21187, 21188]	21561	[18676, 16301]	29705	[32143, 11410]
5274	[7393, 9708]	13418	[21189, 11471]	21562	[19436, 28641]	29706	[22177, 24768]
5275	[9709, 9710]	13419	[9141, 21190]	21563	[28642, 18738]	29707	[8531, 21861]
5276	[9711, 3286]	13420	[21087, 21191]	21564	[28643, 6100]	29708	[32216, 23857]
5277	[9712, 9713]	13421	[10268, 21192]	21565	[28644, 27253]	29709	[32008, 956]
5278	[9714, 896]	13422	[21193, 21194]	21566	[19220, 13117]	29710	[25897, 2069]
5279	[9715, 9716]	13423	[11960, 21195]	21567	[28531, 28645]	29711	[9452, 9762]
5280	[9717, 9718]	13424	[7580, 21196]	21568	[6623, 27683]	29712	[32291, 11678]
5281	[9719, 9720]	13425	[21197, 21198]	21569	[28646, 17296]	29713	[25055, 21019]
5282	[9721, 3412]	13426	[20035, 21199]	21570	[15648, 15540]	29714	[8049, 20117]
5283	[9722, 9723]	13427	[21200, 11370]	21571	[28647, 28032]	29715	[32292, 7539]
5284	[3205, 9724]	13428	[8943, 9196]	21572	[15573, 28648]	29716	[31507, 8370]
5285	[9725, 2119]	13429	[9161, 20299]	21573	[28649, 19310]	29717	[32293, 12519]
5286	[2154, 9726]	13430	[21201, 21202]	21574	[28650, 17992]	29718	[32294, 31975]
5287	[9727, 9728]	13431	[21203, 11177]	21575	[16309, 28651]	29719	[23643, 20579]
5288	[9729, 9730]	13432	[21204, 21205]	21576	[28652, 28653]	29720	[11505, 20580]
5289	[9731, 9732]	13433	[21206, 9116]	21577	[28654, 28655]	29721	[31949, 23481]
5290	[9733, 9734]	13434	[21207, 21208]	21578	[28656, 28646]	29722	[27056, 3658]
5291	[9735, 9736]	13435	[2476, 20837]	21579	[18928, 16597]	29723	[32295, 24898]
5292	[9737, 9738]	13436	[2152, 11897]	21580	[28657, 28658]	29724	[26054, 8553]
5293	[9739, 9740]	13437	[21209, 9800]	21581	[28659, 18176]	29725	[21077, 9842]
5294	[251, 9741]	13438	[21210, 21211]	21582	[19832, 16310]	29726	[9201, 31736]
5295	[253, 9742]	13439	[21212, 179]	21583	[4631, 28660]	29727	[24526, 11118]
5296	[9743, 9744]	13440	[21213, 181]	21584	[1230, 28661]	29728	[32109, 26172]
5297	[9745, 9746]	13441	[21214, 548]	21585	[17628, 28426]	29729	[31565, 31932]
5298	[9747, 9748]	13442	[21215, 3604]	21586	[14185, 28662]	29730	[25014, 32296]
5299	[9749, 9750]	13443	[11465, 20124]	21587	[28663, 1890]	29731	[32192, 32173]
5300	[9751, 9752]	13444	[21216, 7815]	21588	[28216, 28664]	29732	[25410, 31939]
5301	[606, 2745]	13445	[21217, 21218]	21589	[13367, 5711]	29733	[25524, 32297]
5302	[9753, 9754]	13446	[9409, 21219]	21590	[6066, 27914]	29734	[32263, 21160]
5303	[9755, 9756]	13447	[7490, 21220]	21591	[28665, 28666]	29735	[32298, 26498]
5304	[9757, 9758]	13448	[21221, 21222]	21592	[28308, 4071]	29736	[26979, 31369]

5305	[8676, 9759]	13449	[21223, 21224]	21593	[28667, 15162]	29737	[32063, 2175]
5306	[9760, 9761]	13450	[3245, 21225]	21594	[28668, 15245]	29738	[32299, 2434]
5307	[9762, 9763]	13451	[21226, 21227]	21595	[28669, 13975]	29739	[23599, 31616]
5308	[9764, 8874]	13452	[11119, 7204]	21596	[28670, 28671]	29740	[11035, 31778]
5309	[9765, 9766]	13453	[20807, 10148]	21597	[6588, 28672]	29741	[23287, 3356]
5310	[9767, 9768]	13454	[11500, 159]	21598	[15821, 317]	29742	[25716, 25452]
5311	[9769, 9770]	13455	[21228, 21229]	21599	[28673, 1503]	29743	[20379, 32194]
5312	[9771, 9772]	13456	[3684, 21230]	21600	[13000, 16210]	29744	[8724, 24270]
5313	[9469, 9773]	13457	[21231, 2276]	21601	[15827, 17478]	29745	[12172, 24051]
5314	[9098, 9774]	13458	[21232, 21233]	21602	[6635, 16609]	29746	[10555, 27101]
5315	[9343, 9775]	13459	[21234, 21235]	21603	[27799, 6357]	29747	[25298, 26686]
5316	[9776, 9777]	13460	[21236, 21237]	21604	[28674, 28675]	29748	[2146, 11610]
5317	[2414, 9778]	13461	[21238, 21239]	21605	[13514, 16585]	29749	[25721, 32300]
5318	[9779, 9780]	13462	[21240, 21241]	21606	[1191, 28676]	29750	[7705, 24003]
5319	[9781, 9782]	13463	[21242, 21243]	21607	[17748, 28677]	29751	[9677, 26771]
5320	[2608, 8973]	13464	[21244, 21245]	21608	[28678, 14162]	29752	[27149, 20861]
5321	[9783, 9784]	13465	[21246, 21247]	21609	[28679, 28680]	29753	[11498, 32301]
5322	[9785, 9786]	13466	[21248, 962]	21610	[12542, 17849]	29754	[21536, 9227]
5323	[9787, 9788]	13467	[8725, 11039]	21611	[16447, 28185]	29755	[21835, 21606]
5324	[9789, 9790]	13468	[21249, 7829]	21612	[12576, 1182]	29756	[24077, 31470]
5325	[9791, 8582]	13469	[10513, 805]	21613	[28681, 19900]	29757	[11828, 31408]
5326	[9792, 9793]	13470	[21250, 21251]	21614	[6789, 28682]	29758	[27139, 31403]
5327	[9794, 9795]	13471	[21252, 8714]	21615	[18055, 28683]	29759	[32302, 32303]
5328	[2162, 7151]	13472	[21253, 11443]	21616	[28684, 28685]	29760	[22356, 11186]
5329	[9796, 9797]	13473	[1980, 21254]	21617	[18525, 16847]	29761	[27160, 31884]
5330	[9798, 9799]	13474	[10081, 21255]	21618	[28686, 14576]	29762	[184, 32304]
5331	[9800, 9801]	13475	[21256, 21257]	21619	[28687, 5244]	29763	[26514, 25878]
5332	[9802, 8196]	13476	[21258, 21259]	21620	[28688, 27691]	29764	[9861, 11476]
5333	[9803, 9804]	13477	[21260, 21261]	21621	[17964, 19426]	29765	[9943, 20719]
5334	[9805, 9806]	13478	[21262, 21263]	21622	[15702, 28689]	29766	[25872, 2758]
5335	[9807, 9808]	13479	[2062, 7385]	21623	[28690, 12673]	29767	[24016, 26177]
5336	[9809, 9810]	13480	[3319, 21264]	21624	[17522, 15332]	29768	[24610, 958]
5337	[9811, 9812]	13481	[21265, 21266]	21625	[4498, 1362]	29769	[31711, 10205]
5338	[9813, 9814]	13482	[21267, 21268]	21626	[16403, 28691]	29770	[26669, 11136]
5339	[9815, 9816]	13483	[21269, 20011]	21627	[28692, 27290]	29771	[31916, 22720]
5340	[9817, 9818]	13484	[7138, 21270]	21628	[6193, 14051]	29772	[24608, 32305]
5341	[9819, 9820]	13485	[21271, 21272]	21629	[28693, 28694]	29773	[8994, 31575]
5342	[9821, 8619]	13486	[20557, 21273]	21630	[28695, 28696]	29774	[23723, 24281]
5343	[684, 9822]	13487	[11961, 21226]	21631	[27651, 16370]	29775	[26744, 32032]
5344	[9823, 9824]	13488	[21274, 21275]	21632	[16789, 28697]	29776	[27007, 8654]
5345	[8802, 637]	13489	[21276, 21277]	21633	[28698, 4035]	29777	[27147, 3691]
5346	[9825, 9826]	13490	[20308, 9705]	21634	[28699, 28700]	29778	[9611, 24795]
5347	[9827, 8253]	13491	[21278, 21279]	21635	[28701, 16057]	29779	[23472, 24649]
5348	[9828, 7904]	13492	[9031, 8950]	21636	[19058, 13448]	29780	[11823, 7760]

5349	[9829, 3639]	13493	[21280, 21281]	21637	[419, 16355]	29781	[22649, 2221]
5350	[9830, 9831]	13494	[21282, 21283]	21638	[28702, 19401]	29782	[26889, 26018]
5351	[9832, 9833]	13495	[21284, 20113]	21639	[28703, 17910]	29783	[23266, 32203]
5352	[9834, 9835]	13496	[21285, 2836]	21640	[28704, 28705]	29784	[25028, 27048]
5353	[9836, 9837]	13497	[21286, 8739]	21641	[27963, 28706]	29785	[21561, 9558]
5354	[9838, 9839]	13498	[21287, 8741]	21642	[28707, 28708]	29786	[31733, 26428]
5355	[9840, 2790]	13499	[21288, 21289]	21643	[28709, 28339]	29787	[31521, 31469]
5356	[9841, 8176]	13500	[20523, 21290]	21644	[28710, 27805]	29788	[31897, 8701]
5357	[9842, 9843]	13501	[827, 21291]	21645	[5654, 1157]	29789	[26378, 26079]
5358	[9844, 9845]	13502	[21292, 193]	21646	[28169, 28711]	29790	[2889, 32306]
5359	[2423, 9846]	13503	[21293, 21294]	21647	[90, 28712]	29791	[24531, 25930]
5360	[2329, 3675]	13504	[21295, 21296]	21648	[12691, 28545]	29792	[31421, 20061]
5361	[9847, 9848]	13505	[21297, 21298]	21649	[12747, 18789]	29793	[32015, 32253]
5362	[9849, 9850]	13506	[21299, 21300]	21650	[17785, 28384]	29794	[26446, 11782]
5363	[9851, 7128]	13507	[9477, 21301]	21651	[5985, 14861]	29795	[21388, 3220]
5364	[3428, 9852]	13508	[21188, 21302]	21652	[28713, 28714]	29796	[32297, 24698]
5365	[9853, 9854]	13509	[7177, 1993]	21653	[27824, 1612]	29797	[11672, 31558]
5366	[9855, 814]	13510	[21303, 8418]	21654	[28715, 12874]	29798	[26187, 7817]
5367	[3599, 9856]	13511	[21304, 9821]	21655	[28577, 28716]	29799	[20607, 3665]
5368	[716, 9857]	13512	[21305, 7466]	21656	[28717, 6587]	29800	[31994, 31561]
5369	[9858, 9859]	13513	[20107, 21306]	21657	[28718, 28719]	29801	[32307, 7861]
5370	[9860, 9861]	13514	[21307, 21308]	21658	[28720, 1675]	29802	[9654, 31863]
5371	[9862, 9863]	13515	[21309, 21310]	21659	[28721, 28722]	29803	[32308, 8488]
5372	[9864, 9865]	13516	[2845, 21311]	21660	[6308, 28723]	29804	[23361, 25497]
5373	[9866, 2631]	13517	[8982, 9349]	21661	[28724, 28725]	29805	[8442, 2173]
5374	[9867, 9868]	13518	[21312, 21236]	21662	[14409, 19175]	29806	[31831, 24480]
5375	[9869, 9870]	13519	[21313, 21314]	21663	[28231, 28726]	29807	[31427, 26631]
5376	[9871, 9872]	13520	[8510, 20952]	21664	[28726, 19843]	29808	[32309, 22575]
5377	[9873, 9874]	13521	[21315, 21316]	21665	[28727, 28728]	29809	[12029, 21960]
5378	[9875, 8600]	13522	[7148, 20277]	21666	[74, 28729]	29810	[24411, 26743]
5379	[9876, 9877]	13523	[11512, 21317]	21667	[4408, 4619]	29811	[3736, 26615]
5380	[9878, 9879]	13524	[2271, 775]	21668	[13858, 7020]	29812	[21623, 22703]
5381	[7698, 9880]	13525	[21318, 21319]	21669	[27403, 18914]	29813	[26487, 26735]
5382	[214, 9881]	13526	[3029, 21320]	21670	[28625, 3912]	29814	[26344, 27129]
5383	[40, 9882]	13527	[21321, 8058]	21671	[28134, 14448]	29815	[784, 22788]
5384	[9883, 9884]	13528	[21322, 9006]	21672	[19308, 28730]	29816	[20929, 32198]
5385	[9885, 9886]	13529	[7564, 21323]	21673	[19265, 28731]	29817	[20605, 26680]
5386	[9604, 9887]	13530	[21324, 21325]	21674	[19880, 13986]	29818	[22572, 32242]
5387	[3084, 9888]	13531	[21326, 8689]	21675	[16713, 28732]	29819	[786, 32310]
5388	[9889, 9890]	13532	[21327, 3767]	21676	[17611, 4894]	29820	[24038, 32311]
5389	[9891, 9892]	13533	[21328, 2894]	21677	[28733, 4047]	29821	[32312, 25749]
5390	[9893, 9894]	13534	[21329, 21330]	21678	[19631, 17134]	29822	[32313, 25761]
5391	[9895, 9896]	13535	[21331, 8134]	21679	[28734, 28735]	29823	[32314, 2689]
5392	[9897, 9898]	13536	[21332, 8097]	21680	[28736, 6894]	29824	[549, 22679]

5393	[9899, 9900]	13537	[21333, 21334]	21681	[4236, 28737]	29825	[20864, 11245]
5394	[3092, 9901]	13538	[21335, 21336]	21682	[27539, 19182]	29826	[26335, 25635]
5395	[7822, 9902]	13539	[21337, 21338]	21683	[19187, 28738]	29827	[31420, 25994]
5396	[9903, 9904]	13540	[21339, 21340]	21684	[6093, 19539]	29828	[25058, 32315]
5397	[9905, 9906]	13541	[21341, 21342]	21685	[27740, 4329]	29829	[8710, 20884]
5398	[9652, 9907]	13542	[20839, 10463]	21686	[17822, 28739]	29830	[20298, 699]
5399	[9908, 7805]	13543	[3287, 21343]	21687	[28740, 28741]	29831	[31346, 3210]
5400	[9909, 9910]	13544	[21344, 7218]	21688	[6490, 28742]	29832	[8789, 21725]
5401	[9911, 8208]	13545	[21345, 21346]	21689	[15393, 7072]	29833	[20933, 20950]
5402	[9912, 9204]	13546	[21347, 21348]	21690	[28743, 28744]	29834	[32316, 25171]
5403	[7716, 9913]	13547	[21349, 21350]	21691	[17228, 17166]	29835	[24134, 26263]
5404	[9914, 3600]	13548	[21351, 21352]	21692	[14842, 28745]	29836	[21905, 7879]
5405	[9915, 9916]	13549	[21353, 21354]	21693	[14412, 28746]	29837	[26785, 20040]
5406	[3528, 9917]	13550	[21355, 11712]	21694	[18029, 28747]	29838	[26657, 31826]
5407	[9918, 9919]	13551	[21356, 12103]	21695	[15461, 6686]	29839	[24197, 26492]
5408	[9920, 3421]	13552	[21357, 3147]	21696	[28748, 5483]	29840	[25571, 24049]
5409	[9921, 9922]	13553	[8156, 21358]	21697	[18734, 14767]	29841	[26755, 24050]
5410	[9923, 9924]	13554	[21359, 3524]	21698	[27944, 16315]	29842	[21255, 32317]
5411	[9925, 9926]	13555	[7675, 21360]	21699	[28749, 28750]	29843	[26004, 8141]
5412	[9927, 9928]	13556	[58, 12250]	21700	[28751, 5132]	29844	[26758, 32318]
5413	[9929, 9206]	13557	[11666, 21361]	21701	[4224, 28752]	29845	[26760, 23329]
5414	[9393, 9930]	13558	[9872, 7744]	21702	[28753, 13088]	29846	[8258, 21404]
5415	[9931, 8610]	13559	[21362, 10837]	21703	[14512, 28754]	29847	[21927, 2929]
5416	[9932, 9933]	13560	[21363, 2754]	21704	[17047, 27617]	29848	[32119, 25470]
5417	[9934, 9935]	13561	[728, 20768]	21705	[18183, 27850]	29849	[11150, 32319]
5418	[9936, 9937]	13562	[21364, 21365]	21706	[19315, 28755]	29850	[32320, 12521]
5419	[9938, 9939]	13563	[21366, 21367]	21707	[28756, 15215]	29851	[31774, 23762]
5420	[9940, 9941]	13564	[21368, 21369]	21708	[28757, 19808]	29852	[2701, 7766]
5421	[9942, 9943]	13565	[21370, 21371]	21709	[28758, 18597]	29853	[26713, 12086]
5422	[9944, 9945]	13566	[21372, 10941]	21710	[16316, 18075]	29854	[25182, 22302]
5423	[9946, 9947]	13567	[9623, 10949]	21711	[28759, 19693]	29855	[24386, 32222]
5424	[7958, 9948]	13568	[21373, 21374]	21712	[14525, 14791]	29856	[21689, 12173]
5425	[9949, 9950]	13569	[796, 7531]	21713	[17619, 1405]	29857	[10517, 31899]
5426	[9951, 9952]	13570	[21375, 7533]	21714	[1635, 28437]	29858	[31702, 2013]
5427	[9953, 2802]	13571	[21376, 20172]	21715	[7058, 17196]	29859	[3089, 24522]
5428	[9954, 9955]	13572	[21377, 21378]	21716	[1309, 14760]	29860	[8341, 24187]
5429	[9956, 9957]	13573	[21379, 21380]	21717	[28760, 18139]	29861	[7922, 8494]
5430	[9958, 9959]	13574	[11033, 11935]	21718	[28761, 4776]	29862	[24544, 24476]
5431	[9960, 9961]	13575	[21381, 2909]	21719	[28762, 16844]	29863	[31371, 31429]
5432	[9962, 53]	13576	[21382, 2426]	21720	[28763, 15606]	29864	[32321, 32322]
5433	[9963, 9964]	13577	[21383, 2422]	21721	[28764, 28765]	29865	[32323, 7630]
5434	[3496, 9965]	13578	[20318, 21384]	21722	[18444, 19404]	29866	[32202, 32324]
5435	[9966, 9967]	13579	[21385, 21386]	21723	[28766, 28115]	29867	[2968, 32325]
5436	[9968, 9969]	13580	[21387, 20619]	21724	[15983, 4879]	29868	[24614, 24888]

5437	[9970, 9971]	13581	[225, 21388]	21725	[19143, 28767]	29869	[20721, 25617]
5438	[9972, 9973]	13582	[21389, 21390]	21726	[19851, 28768]	29870	[32326, 12189]
5439	[9974, 9975]	13583	[20937, 8711]	21727	[19261, 28094]	29871	[32318, 11469]
5440	[9976, 9977]	13584	[21391, 21392]	21728	[27710, 5875]	29872	[24559, 25695]
5441	[9978, 9979]	13585	[2612, 21393]	21729	[28362, 4654]	29873	[2359, 22396]
5442	[7443, 9980]	13586	[21394, 21395]	21730	[27684, 28769]	29874	[20787, 11947]
5443	[9981, 8112]	13587	[21396, 21397]	21731	[15129, 28130]	29875	[7415, 32327]
5444	[9982, 9983]	13588	[21398, 21399]	21732	[28770, 17035]	29876	[7133, 26943]
5445	[9984, 9985]	13589	[21400, 21401]	21733	[18332, 18297]	29877	[32004, 32328]
5446	[9986, 9987]	13590	[21402, 11388]	21734	[28771, 27340]	29878	[2995, 31622]
5447	[3347, 9988]	13591	[21033, 21403]	21735	[12867, 28772]	29879	[3027, 32224]
5448	[9989, 9990]	13592	[21404, 21405]	21736	[27326, 4491]	29880	[3343, 22083]
5449	[9991, 9992]	13593	[10713, 21406]	21737	[16267, 4413]	29881	[9782, 12115]
5450	[9993, 2524]	13594	[21407, 21408]	21738	[15911, 5232]	29882	[3037, 10540]
5451	[9994, 9995]	13595	[21319, 21409]	21739	[1375, 13830]	29883	[21124, 11390]
5452	[8613, 9996]	13596	[21410, 21411]	21740	[14695, 1693]	29884	[12293, 20666]
5453	[9997, 9998]	13597	[21412, 21413]	21741	[15886, 4160]	29885	[8327, 32146]
5454	[9999, 10000]	13598	[21414, 21415]	21742	[28773, 28774]	29886	[2176, 26233]
5455	[10001, 10002]	13599	[8581, 20938]	21743	[4439, 14821]	29887	[26271, 24872]
5456	[10003, 10004]	13600	[21416, 21417]	21744	[28775, 28776]	29888	[25764, 32329]
5457	[10005, 8770]	13601	[21418, 12396]	21745	[12862, 17270]	29889	[32330, 25608]
5458	[10006, 929]	13602	[21419, 21420]	21746	[28777, 28778]	29890	[9772, 25308]
5459	[10007, 10008]	13603	[21421, 669]	21747	[28779, 3812]	29891	[25817, 25369]
5460	[10009, 10010]	13604	[21422, 9337]	21748	[16414, 28780]	29892	[27142, 23362]
5461	[9428, 10011]	13605	[3061, 10557]	21749	[19373, 28781]	29893	[23814, 32091]
5462	[10012, 10013]	13606	[3745, 21423]	21750	[5065, 13907]	29894	[3391, 1981]
5463	[10014, 10015]	13607	[21424, 21425]	21751	[18908, 28782]	29895	[31350, 25480]
5464	[10016, 10017]	13608	[21426, 21427]	21752	[19773, 1626]	29896	[7633, 11882]
5465	[2056, 10018]	13609	[21428, 21429]	21753	[19382, 28783]	29897	[21543, 24228]
5466	[10019, 10020]	13610	[21159, 21430]	21754	[28784, 28785]	29898	[31927, 7683]
5467	[8919, 10021]	13611	[21431, 21432]	21755	[27954, 13621]	29899	[24101, 27046]
5468	[10022, 10023]	13612	[7880, 10350]	21756	[13096, 15957]	29900	[24172, 27118]
5469	[10024, 10025]	13613	[21433, 21246]	21757	[15551, 16421]	29901	[26274, 9466]
5470	[10026, 10027]	13614	[21434, 21435]	21758	[28786, 18124]	29902	[32331, 32332]
5471	[10028, 10029]	13615	[21436, 21437]	21759	[28787, 18129]	29903	[10280, 31987]
5472	[10030, 10031]	13616	[21438, 9347]	21760	[14653, 4503]	29904	[23800, 11157]
5473	[8086, 10032]	13617	[21439, 10554]	21761	[28788, 5272]	29905	[25818, 22729]
5474	[10033, 10034]	13618	[21440, 21441]	21762	[19507, 28789]	29906	[32329, 31602]
5475	[10035, 10036]	13619	[11540, 21442]	21763	[19719, 28790]	29907	[31557, 32190]
5476	[10037, 2844]	13620	[21443, 8290]	21764	[28470, 27218]	29908	[21452, 26360]
5477	[166, 10038]	13621	[676, 21353]	21765	[6421, 28791]	29909	[2600, 26455]
5478	[10039, 10040]	13622	[21444, 21445]	21766	[28792, 27606]	29910	[12212, 31751]
5479	[10041, 10042]	13623	[21446, 10093]	21767	[28793, 28794]	29911	[612, 10403]
5480	[10043, 2205]	13624	[21447, 21448]	21768	[28795, 28796]	29912	[22583, 25112]

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5482	[10045, 3531]	13626	[21450, 21451]	21770	[5574, 28798]	29914	[32333, 24740]
5483	[10046, 10047]	13627	[7986, 21085]	21771	[28799, 19046]	29915	[22143, 32334]
5484	[10048, 10049]	13628	[10558, 21452]	21772	[28800, 28801]	29916	[2880, 25627]
5485	[10050, 10051]	13629	[21453, 3024]	21773	[28802, 28803]	29917	[23372, 32083]
5486	[10052, 10053]	13630	[21454, 2502]	21774	[28804, 14822]	29918	[9619, 25811]
5487	[46, 10054]	13631	[21455, 21456]	21775	[28805, 13265]	29919	[3534, 915]
5488	[10055, 10056]	13632	[21457, 7603]	21776	[17012, 28806]	29920	[2668, 8013]
5489	[10057, 10058]	13633	[21458, 21459]	21777	[18665, 28807]	29921	[11102, 25599]
5490	[10059, 10060]	13634	[21460, 3038]	21778	[28808, 6118]	29922	[11347, 23807]
5491	[10061, 10062]	13635	[21461, 7657]	21779	[28680, 1401]	29923	[23915, 59]
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5494	[10067, 10068]	13638	[21465, 21086]	21782	[28810, 28811]	29926	[2435, 23581]
5495	[10069, 10070]	13639	[21466, 739]	21783	[14161, 28812]	29927	[31865, 25946]
5496	[7730, 10071]	13640	[11648, 21467]	21784	[27955, 6029]	29928	[7205, 23823]
5497	[2351, 10072]	13641	[21468, 21469]	21785	[4390, 1740]	29929	[21186, 919]
5498	[10073, 7230]	13642	[21470, 21471]	21786	[5526, 27446]	29930	[2417, 22882]
5499	[10074, 10075]	13643	[21472, 21473]	21787	[6012, 28813]	29931	[8199, 11331]
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5501	[3581, 10078]	13645	[21475, 21476]	21789	[28219, 13597]	29933	[12368, 10676]
5502	[10079, 10080]	13646	[3172, 21477]	21790	[28815, 28816]	29934	[31356, 19975]
5503	[7638, 10081]	13647	[20583, 11101]	21791	[28817, 13919]	29935	[31477, 3230]
5504	[10082, 10083]	13648	[21478, 21479]	21792	[28818, 13921]	29936	[25947, 26629]
5505	[9837, 10084]	13649	[21480, 21481]	21793	[28819, 6923]	29937	[7409, 27174]
5506	[10085, 10086]	13650	[21482, 21483]	21794	[28820, 17735]	29938	[20782, 26178]
5507	[10087, 10088]	13651	[2082, 21484]	21795	[15063, 19689]	29939	[21291, 26273]
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5514	[10100, 7163]	13658	[21493, 11024]	21802	[28828, 28829]	29946	[25264, 25548]
5515	[10101, 10102]	13659	[21494, 12121]	21803	[17040, 14120]	29947	[32336, 9576]
5516	[10103, 10104]	13660	[535, 21410]	21804	[27763, 1677]	29948	[32129, 32337]
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5522	[10115, 8374]	13666	[12102, 21500]	21810	[5560, 18709]	29954	[25098, 25215]
5523	[10116, 10117]	13667	[21501, 21502]	21811	[439, 28834]	29955	[24715, 860]
5524	[10118, 9112]	13668	[21503, 21504]	21812	[18504, 6428]	29956	[8502, 24916]

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5526	[10121, 10122]	13670	[21505, 21506]	21814	[28835, 28836]	29958	[3436, 3105]
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5531	[8940, 10129]	13675	[21510, 21280]	21819	[19679, 19646]	29963	[32334, 31755]
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5537	[10139, 10140]	13681	[21516, 21517]	21825	[17916, 12719]	29969	[24774, 9753]
5538	[10141, 10142]	13682	[8177, 11215]	21826	[12597, 18083]	29970	[3150, 27125]
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5541	[2429, 10146]	13685	[21520, 21521]	21829	[28847, 7081]	29973	[32340, 7919]
5542	[2431, 10147]	13686	[21522, 3704]	21830	[14435, 18703]	29974	[31381, 21896]
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5554	[10164, 10165]	13698	[21534, 21535]	21842	[28859, 16481]	29986	[8296, 7257]
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5556	[10168, 10169]	13700	[21537, 21538]	21844	[28861, 13147]	29988	[26630, 3227]
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5559	[10174, 10175]	13703	[21541, 21542]	21847	[28863, 28864]	29991	[24082, 31508]
5560	[10176, 10177]	13704	[21235, 21543]	21848	[7098, 19235]	29992	[31981, 12123]
5561	[10178, 2415]	13705	[21237, 21544]	21849	[6692, 28865]	29993	[27150, 24053]
5562	[10179, 8780]	13706	[21545, 21546]	21850	[17644, 28668]	29994	[27135, 25909]
5563	[10180, 10181]	13707	[3649, 21547]	21851	[18493, 28866]	29995	[22195, 23873]
5564	[10182, 10183]	13708	[11564, 21548]	21852	[28867, 28868]	29996	[26896, 31837]
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5567	[10188, 10189]	13711	[21553, 21554]	21855	[6848, 28870]	29999	[2735, 21204]
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5576	[7499, 3141]	13720	[21568, 21569]	21864	[28877, 28878]	30008	[25140, 12215]
5577	[10203, 10204]	13721	[21570, 21571]	21865	[28879, 28880]	30009	[11804, 23210]
5578	[10205, 8044]	13722	[21572, 21573]	21866	[18497, 6973]	30010	[2793, 7440]
5579	[10206, 10207]	13723	[2054, 21574]	21867	[19493, 6736]	30011	[31380, 31372]
5580	[10208, 10209]	13724	[21575, 21576]	21868	[28881, 19881]	30012	[31956, 26500]
5581	[10210, 10211]	13725	[21577, 21578]	21869	[14092, 14936]	30013	[27002, 10318]
5582	[10212, 10213]	13726	[11621, 21579]	21870	[14660, 28882]	30014	[10271, 24892]
5583	[10214, 10215]	13727	[21580, 21581]	21871	[14662, 18775]	30015	[32115, 32342]
5584	[8859, 10216]	13728	[21582, 21583]	21872	[28883, 19615]	30016	[31475, 8452]
5585	[10217, 2824]	13729	[622, 21584]	21873	[28884, 28885]	30017	[23660, 31412]
5586	[9046, 629]	13730	[21585, 21516]	21874	[3973, 28886]	30018	[27088, 9453]
5587	[10218, 10219]	13731	[903, 21586]	21875	[28887, 17425]	30019	[23720, 9798]
5588	[10220, 10221]	13732	[21587, 21588]	21876	[28888, 28889]	30020	[10895, 32117]
5589	[10222, 7762]	13733	[9877, 21589]	21877	[28890, 6239]	30021	[2288, 31516]
5590	[10223, 10224]	13734	[21590, 21591]	21878	[28136, 5216]	30022	[2581, 20490]
5591	[10225, 10226]	13735	[2311, 21592]	21879	[28891, 12981]	30023	[8410, 20615]
5592	[10227, 10228]	13736	[21593, 21594]	21880	[28892, 28893]	30024	[21723, 10576]
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5595	[10230, 10231]	13739	[21599, 11124]	21883	[1670, 12857]	30027	[31742, 2207]
5596	[10232, 10233]	13740	[20396, 3586]	21884	[19509, 28896]	30028	[20118, 26968]
5597	[10234, 10235]	13741	[21600, 21601]	21885	[28897, 28898]	30029	[9790, 22375]
5598	[10236, 10237]	13742	[21602, 21603]	21886	[13336, 27715]	30030	[32251, 21072]
5599	[10238, 10239]	13743	[21604, 21274]	21887	[28899, 13299]	30031	[12315, 12527]
5600	[10240, 10241]	13744	[7696, 21605]	21888	[14004, 14159]	30032	[32343, 32245]
5601	[2899, 3575]	13745	[3257, 803]	21889	[28900, 28901]	30033	[3642, 23088]
5602	[10242, 10243]	13746	[21606, 21607]	21890	[28902, 28903]	30034	[24061, 25824]
5603	[10244, 9680]	13747	[21037, 21608]	21891	[28904, 27537]	30035	[953, 8907]
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5605	[8358, 7985]	13749	[21611, 11819]	21893	[28906, 28907]	30037	[11131, 26127]
5606	[7328, 10247]	13750	[8036, 21612]	21894	[425, 6945]	30038	[32345, 32274]
5607	[10248, 8518]	13751	[21613, 21614]	21895	[28908, 3892]	30039	[22050, 23150]
5608	[10249, 651]	13752	[21615, 21616]	21896	[28909, 19914]	30040	[10143, 26899]
5609	[10250, 10251]	13753	[11613, 10593]	21897	[19718, 27627]	30041	[21831, 653]
5610	[10252, 10253]	13754	[11748, 10320]	21898	[27852, 14061]	30042	[31517, 26720]
5611	[10254, 3309]	13755	[21617, 21618]	21899	[28910, 16810]	30043	[24083, 9529]
5612	[10255, 3311]	13756	[9806, 20336]	21900	[28911, 28912]	30044	[32257, 10979]

5613	[10256, 3307]	13757	[21619, 2420]	21901	[18990, 27314]	30045	[7146, 32093]
5614	[10257, 10258]	13758	[21620, 20476]	21902	[15533, 28913]	30046	[8715, 12437]
5615	[10259, 10260]	13759	[10827, 20305]	21903	[28593, 16373]	30047	[31591, 21855]
5616	[9750, 10261]	13760	[10829, 21621]	21904	[28914, 28915]	30048	[23542, 26264]
5617	[10262, 10263]	13761	[21622, 21623]	21905	[7003, 28916]	30049	[9258, 9097]
5618	[7694, 10264]	13762	[2261, 21624]	21906	[27306, 28917]	30050	[9979, 1983]
5619	[10265, 10266]	13763	[21625, 7248]	21907	[19242, 28918]	30051	[25509, 25672]
5620	[10267, 10268]	13764	[21626, 21627]	21908	[28919, 12942]	30052	[31795, 9003]
5621	[10269, 3419]	13765	[9016, 9911]	21909	[28920, 15739]	30053	[22867, 25109]
5622	[2763, 10270]	13766	[21628, 21629]	21910	[28921, 28922]	30054	[7658, 25097]
5623	[3349, 10271]	13767	[2365, 21630]	21911	[28923, 28924]	30055	[26413, 21104]
5624	[10272, 8471]	13768	[2164, 21631]	21912	[4771, 28541]	30056	[31936, 12140]
5625	[10273, 10274]	13769	[9635, 21632]	21913	[28925, 28926]	30057	[10407, 25000]
5626	[10275, 10276]	13770	[21633, 12144]	21914	[28927, 28928]	30058	[32016, 31737]
5627	[10277, 10278]	13771	[21634, 11687]	21915	[6647, 28929]	30059	[23351, 26546]
5628	[10279, 10280]	13772	[21635, 9379]	21916	[6294, 4022]	30060	[32315, 31460]
5629	[10281, 10282]	13773	[10083, 21636]	21917	[28930, 18420]	30061	[25296, 25168]
5630	[10283, 10284]	13774	[21637, 8257]	21918	[15522, 27328]	30062	[3613, 23163]
5631	[10285, 10286]	13775	[21638, 21639]	21919	[28931, 28932]	30063	[25326, 12282]
5632	[10287, 10288]	13776	[21640, 21154]	21920	[28789, 28367]	30064	[22675, 11160]
5633	[10289, 10290]	13777	[21641, 8924]	21921	[1427, 3853]	30065	[10711, 27130]
5634	[10291, 10292]	13778	[21642, 21643]	21922	[28933, 12664]	30066	[25201, 24950]
5635	[10293, 10294]	13779	[21644, 21645]	21923	[6298, 28934]	30067	[9580, 32335]
5636	[10295, 10296]	13780	[21646, 21647]	21924	[17567, 13178]	30068	[22103, 24976]
5637	[10297, 10298]	13781	[21648, 2003]	21925	[28935, 19534]	30069	[26121, 32346]
5638	[10299, 7653]	13782	[21649, 21650]	21926	[13326, 5603]	30070	[23680, 25525]
5639	[10300, 10301]	13783	[10066, 21651]	21927	[6431, 15580]	30071	[32258, 24209]
5640	[10302, 10303]	13784	[21652, 21653]	21928	[28936, 28937]	30072	[24328, 24395]
5641	[10304, 10305]	13785	[21654, 11628]	21929	[28938, 28939]	30073	[26332, 20982]
5642	[10306, 10307]	13786	[21655, 21656]	21930	[28940, 4862]	30074	[23239, 22736]
5643	[9070, 10308]	13787	[21657, 21658]	21931	[28941, 28942]	30075	[823, 7474]
5644	[10309, 10310]	13788	[3408, 21659]	21932	[17709, 6780]	30076	[26598, 23651]
5645	[10311, 10312]	13789	[21660, 21661]	21933	[28163, 492]	30077	[21139, 10859]
5646	[9822, 10313]	13790	[8264, 21662]	21934	[28943, 28944]	30078	[31886, 32011]
5647	[10314, 10315]	13791	[21663, 8053]	21935	[16082, 15567]	30079	[22650, 663]
5648	[10316, 10317]	13792	[21664, 21665]	21936	[28945, 27333]	30080	[32211, 32210]
5649	[10318, 10319]	13793	[21666, 21667]	21937	[16394, 14529]	30081	[21498, 23122]
5650	[10320, 10321]	13794	[21668, 21669]	21938	[28946, 28947]	30082	[31466, 9296]
5651	[10322, 9729]	13795	[21542, 21670]	21939	[5960, 28948]	30083	[8889, 8025]
5652	[8459, 10323]	13796	[10939, 21010]	21940	[28616, 17954]	30084	[31589, 26932]
5653	[7314, 3429]	13797	[21671, 21672]	21941	[16711, 27833]	30085	[11439, 26649]
5654	[10324, 10325]	13798	[3361, 21673]	21942	[28949, 28950]	30086	[21596, 7989]
5655	[10326, 10327]	13799	[10426, 21674]	21943	[28951, 28952]	30087	[26931, 11529]
5656	[10328, 10329]	13800	[21675, 21676]	21944	[28953, 7079]	30088	[10917, 32347]

5657	[10330, 10331]	13801	[21677, 21678]	21945	[1733, 27444]	30089	[26062, 7764]
5658	[10332, 10333]	13802	[21679, 21680]	21946	[28954, 1709]	30090	[32246, 10588]
5659	[10334, 10335]	13803	[21681, 21682]	21947	[6712, 28955]	30091	[20993, 23789]
5660	[7660, 10336]	13804	[21683, 21684]	21948	[28956, 28957]	30092	[24258, 31977]
5661	[10337, 2829]	13805	[8039, 21545]	21949	[5099, 14806]	30093	[31988, 25511]
5662	[10338, 10339]	13806	[21685, 2244]	21950	[4641, 19192]	30094	[11785, 11534]
5663	[10340, 10341]	13807	[21406, 21686]	21951	[28958, 13600]	30095	[20758, 31598]
5664	[10342, 10343]	13808	[21687, 12256]	21952	[28959, 13602]	30096	[9734, 25325]
5665	[10344, 10345]	13809	[9588, 21688]	21953	[1922, 28960]	30097	[32048, 26374]
5666	[10346, 10347]	13810	[10301, 21689]	21954	[28961, 4287]	30098	[11877, 11435]
5667	[10348, 10349]	13811	[21690, 3032]	21955	[27417, 16273]	30099	[32348, 31695]
5668	[10350, 10351]	13812	[21691, 128]	21956	[28962, 28963]	30100	[7229, 32051]
5669	[10352, 10353]	13813	[8546, 21692]	21957	[17324, 5855]	30101	[31845, 26868]
5670	[10354, 10355]	13814	[21693, 21694]	21958	[14514, 12789]	30102	[26293, 12043]
5671	[10356, 10357]	13815	[21695, 3545]	21959	[27265, 18697]	30103	[26652, 26887]
5672	[10358, 10359]	13816	[8565, 21696]	21960	[27181, 28964]	30104	[32349, 25225]
5673	[10360, 10361]	13817	[21697, 7444]	21961	[19029, 12843]	30105	[31970, 21389]
5674	[10362, 10363]	13818	[21698, 12439]	21962	[16004, 28965]	30106	[3644, 7678]
5675	[10364, 10365]	13819	[21699, 21700]	21963	[19754, 28966]	30107	[26088, 10625]
5676	[10366, 8929]	13820	[21701, 7945]	21964	[16883, 17526]	30108	[26805, 21750]
5677	[8467, 10367]	13821	[21702, 8486]	21965	[18081, 15160]	30109	[27113, 24663]
5678	[8818, 10368]	13822	[21017, 2885]	21966	[28255, 28967]	30110	[24451, 21587]
5679	[8855, 10369]	13823	[21703, 21704]	21967	[28968, 27599]	30111	[10724, 9827]
5680	[10370, 10371]	13824	[21705, 21706]	21968	[16730, 28969]	30112	[20499, 25908]
5681	[7254, 10372]	13825	[21707, 21708]	21969	[28915, 15584]	30113	[26639, 31662]
5682	[10373, 10374]	13826	[21165, 21709]	21970	[3946, 17683]	30114	[31744, 24034]
5683	[10375, 10376]	13827	[9571, 21710]	21971	[4056, 27999]	30115	[9524, 26077]
5684	[10377, 10378]	13828	[20790, 546]	21972	[28970, 16065]	30116	[25955, 908]
5685	[10379, 10380]	13829	[21711, 8663]	21973	[28971, 14265]	30117	[31597, 32236]
5686	[10381, 10382]	13830	[2369, 3541]	21974	[28972, 28973]	30118	[32031, 31498]
5687	[10383, 10384]	13831	[8321, 20970]	21975	[28974, 28975]	30119	[22145, 32350]
5688	[10385, 10386]	13832	[21712, 21713]	21976	[27946, 28976]	30120	[20401, 7663]
5689	[10387, 2087]	13833	[21714, 8709]	21977	[28977, 28978]	30121	[24645, 32351]
5690	[10388, 10389]	13834	[20824, 21715]	21978	[6814, 1065]	30122	[22898, 24294]
5691	[10390, 10391]	13835	[21716, 8344]	21979	[28380, 1565]	30123	[2746, 32352]
5692	[10392, 10393]	13836	[10258, 21717]	21980	[28979, 17006]	30124	[24993, 24938]
5693	[10394, 10395]	13837	[21718, 21719]	21981	[28980, 28981]	30125	[12300, 8416]
5694	[10396, 882]	13838	[21720, 21721]	21982	[28982, 1801]	30126	[3144, 31765]
5695	[10010, 852]	13839	[21722, 21723]	21983	[15012, 27348]	30127	[3438, 25105]
5696	[196, 10397]	13840	[21724, 12292]	21984	[28983, 28984]	30128	[9736, 20036]
5697	[10398, 10399]	13841	[21725, 21726]	21985	[28985, 18848]	30129	[31717, 27020]
5698	[10400, 10401]	13842	[11911, 21727]	21986	[28986, 28877]	30130	[32353, 11979]
5699	[2948, 10402]	13843	[21728, 3079]	21987	[28987, 28988]	30131	[10060, 24232]
5700	[10403, 10404]	13844	[3316, 7147]	21988	[28989, 28413]	30132	[26409, 31628]

5701	[10405, 10406]	13845	[2460, 11713]	21989	[15373, 4615]	30133	[20542, 26552]
5702	[7953, 10407]	13846	[21729, 21730]	21990	[18405, 5762]	30134	[3184, 32354]
5703	[10408, 10409]	13847	[21731, 21732]	21991	[18245, 28990]	30135	[23344, 32321]
5704	[10410, 10411]	13848	[21733, 21734]	21992	[17759, 28761]	30136	[11214, 2334]
5705	[9928, 10225]	13849	[11640, 20006]	21993	[18458, 19566]	30137	[2208, 32355]
5706	[10412, 10413]	13850	[7374, 21735]	21994	[28991, 28992]	30138	[24367, 23785]
5707	[10414, 10415]	13851	[21736, 21737]	21995	[28993, 28994]	30139	[8262, 8524]
5708	[2462, 10416]	13852	[10191, 3020]	21996	[28995, 28996]	30140	[32356, 27121]
5709	[7793, 10417]	13853	[21738, 21739]	21997	[4108, 28997]	30141	[24987, 11801]
5710	[10418, 10419]	13854	[21740, 858]	21998	[28765, 12610]	30142	[23313, 11464]
5711	[999, 3240]	13855	[10801, 21741]	21999	[6645, 14451]	30143	[27123, 22389]
5712	[10420, 10421]	13856	[21742, 21743]	22000	[28998, 28999]	30144	[2626, 31697]
5713	[10422, 10423]	13857	[21744, 3176]	22001	[14839, 13954]	30145	[25796, 26199]
5714	[10424, 10425]	13858	[2587, 20800]	22002	[29000, 29001]	30146	[26447, 31642]
5715	[897, 10426]	13859	[21745, 10287]	22003	[27442, 16155]	30147	[2908, 21810]
5716	[10427, 10428]	13860	[21746, 20480]	22004	[29002, 6265]	30148	[8717, 26302]
5717	[2729, 7369]	13861	[21747, 9498]	22005	[29003, 29004]	30149	[24287, 21712]
5718	[10429, 10430]	13862	[2926, 10199]	22006	[6552, 28198]	30150	[31698, 25728]
5719	[10431, 10432]	13863	[21748, 21749]	22007	[13274, 29005]	30151	[31606, 2519]
5720	[10433, 9513]	13864	[21750, 11675]	22008	[5772, 5585]	30152	[23000, 11070]
5721	[10434, 10435]	13865	[21751, 21752]	22009	[5897, 23]	30153	[26670, 24883]
5722	[10436, 566]	13866	[21753, 20187]	22010	[18507, 29006]	30154	[32322, 619]
5723	[10437, 10438]	13867	[2591, 9647]	22011	[29007, 13509]	30155	[21126, 24576]
5724	[10439, 10440]	13868	[21754, 21755]	22012	[29008, 12732]	30156	[10416, 20817]
5725	[10441, 10442]	13869	[21756, 21757]	22013	[18499, 29009]	30157	[21105, 32307]
5726	[10443, 10444]	13870	[21758, 10959]	22014	[15727, 29010]	30158	[10157, 12162]
5727	[7970, 10445]	13871	[21759, 10962]	22015	[18282, 17973]	30159	[26417, 32214]
5728	[10446, 10447]	13872	[20773, 11466]	22016	[29011, 29012]	30160	[10185, 10738]
5729	[10448, 10449]	13873	[21760, 21761]	22017	[29013, 29014]	30161	[32357, 23299]
5730	[10450, 10451]	13874	[21762, 21763]	22018	[29015, 14175]	30162	[31366, 927]
5731	[10452, 10265]	13875	[21764, 21765]	22019	[18940, 28810]	30163	[25565, 24288]
5732	[608, 10453]	13876	[9223, 21766]	22020	[17846, 15399]	30164	[26112, 26223]
5733	[10454, 10455]	13877	[3596, 8567]	22021	[29016, 17272]	30165	[24417, 11630]
5734	[10456, 10232]	13878	[8082, 3719]	22022	[13838, 29017]	30166	[3572, 32358]
5735	[3297, 10457]	13879	[21767, 21768]	22023	[6627, 16129]	30167	[31941, 11234]
5736	[10458, 10459]	13880	[21769, 20110]	22024	[5518, 29018]	30168	[25753, 639]
5737	[10460, 2356]	13881	[21770, 21771]	22025	[27394, 29019]	30169	[31976, 2396]
5738	[10461, 2963]	13882	[21772, 21773]	22026	[29020, 6674]	30170	[23948, 9333]
5739	[8821, 10462]	13883	[21774, 21775]	22027	[29021, 29022]	30171	[25998, 8805]
5740	[10463, 10464]	13884	[21776, 21777]	22028	[13282, 28557]	30172	[12197, 20704]
5741	[9996, 10342]	13885	[21778, 3218]	22029	[28048, 29023]	30173	[2575, 26797]
5742	[9759, 10465]	13886	[21779, 21780]	22030	[27828, 14405]	30174	[10447, 31444]
5743	[10466, 10467]	13887	[21781, 21782]	22031	[29024, 13204]	30175	[8299, 22223]
5744	[7642, 10468]	13888	[21783, 21784]	22032	[4381, 16636]	30176	[25675, 21814]

5745	[10469, 10470]	13889	[21785, 10119]	22033	[5810, 5148]	30177	[662, 32359]
5746	[10471, 10472]	13890	[21786, 21787]	22034	[29025, 6251]	30178	[23359, 22681]
5747	[10473, 10474]	13891	[21788, 9149]	22035	[29026, 29027]	30179	[7494, 22419]
5748	[10154, 10475]	13892	[21184, 21789]	22036	[16605, 29028]	30180	[21676, 8178]
5749	[10476, 10477]	13893	[8061, 21790]	22037	[6556, 29029]	30181	[32360, 31411]
5750	[10478, 10479]	13894	[21791, 21792]	22038	[28069, 13852]	30182	[11461, 21697]
5751	[10480, 8543]	13895	[11134, 21793]	22039	[276, 6540]	30183	[11405, 31647]
5752	[2561, 10481]	13896	[21794, 10654]	22040	[29030, 29031]	30184	[22317, 32361]
5753	[10482, 10483]	13897	[21795, 3171]	22041	[29032, 15874]	30185	[9076, 32362]
5754	[9384, 10484]	13898	[21796, 21797]	22042	[29033, 29034]	30186	[32079, 26780]
5755	[10485, 3374]	13899	[10062, 20033]	22043	[18007, 3831]	30187	[21172, 32243]
5756	[10486, 8839]	13900	[7891, 11053]	22044	[18981, 29035]	30188	[21688, 32326]
5757	[10487, 10488]	13901	[7893, 21798]	22045	[12703, 14884]	30189	[32363, 26386]
5758	[10489, 10490]	13902	[9237, 9278]	22046	[19779, 29036]	30190	[24434, 22885]
5759	[10127, 10491]	13903	[21799, 21800]	22047	[29037, 6691]	30191	[31892, 21570]
5760	[10492, 7624]	13904	[21801, 21802]	22048	[6246, 18161]	30192	[25491, 21572]
5761	[10493, 10400]	13905	[8470, 21803]	22049	[13149, 29038]	30193	[9594, 23667]
5762	[10494, 10495]	13906	[21804, 21805]	22050	[28330, 29039]	30194	[27169, 32111]
5763	[3558, 10496]	13907	[21806, 10156]	22051	[29040, 5649]	30195	[24392, 20397]
5764	[7441, 10497]	13908	[9491, 21807]	22052	[18446, 15974]	30196	[22503, 10983]
5765	[10498, 10499]	13909	[21808, 21809]	22053	[29041, 29042]	30197	[8661, 25740]
5766	[10500, 10501]	13910	[21810, 11276]	22054	[4779, 5725]	30198	[3450, 31423]
5767	[10502, 10503]	13911	[10797, 21811]	22055	[13155, 14802]	30199	[31515, 25741]
5768	[7417, 10504]	13912	[11271, 21812]	22056	[29043, 29044]	30200	[26655, 21056]
5769	[10505, 7906]	13913	[9615, 21813]	22057	[16839, 27414]	30201	[32364, 25582]
5770	[10506, 10507]	13914	[21814, 20454]	22058	[29045, 29046]	30202	[9621, 24855]
5771	[8397, 10508]	13915	[21815, 10379]	22059	[18540, 29047]	30203	[8930, 27019]
5772	[10509, 10510]	13916	[21816, 11509]	22060	[29048, 29049]	30204	[23691, 10703]
5773	[9072, 10511]	13917	[21817, 21818]	22061	[1912, 12541]	30205	[26733, 8396]
5774	[10512, 10513]	13918	[12276, 21819]	22062	[29050, 29051]	30206	[32071, 26861]
5775	[10514, 10515]	13919	[2391, 21820]	22063	[29052, 6715]	30207	[24827, 26919]
5776	[7743, 10516]	13920	[21821, 21486]	22064	[16081, 29053]	30208	[8110, 2532]
5777	[1990, 10517]	13921	[11552, 21822]	22065	[29054, 17348]	30209	[24206, 11715]
5778	[10518, 7535]	13922	[21823, 11429]	22066	[19312, 16882]	30210	[32151, 26010]
5779	[10519, 10520]	13923	[21824, 21654]	22067	[29055, 16884]	30211	[23941, 27089]
5780	[10521, 10522]	13924	[12111, 20028]	22068	[16435, 29056]	30212	[2016, 25338]
5781	[10523, 10524]	13925	[21825, 21826]	22069	[28562, 28569]	30213	[11273, 3276]
5782	[10525, 10526]	13926	[3226, 21827]	22070	[29057, 29058]	30214	[23371, 12529]
5783	[10527, 10528]	13927	[21828, 21829]	22071	[29059, 29060]	30215	[31480, 32331]
5784	[10224, 10529]	13928	[3601, 21830]	22072	[29061, 16589]	30216	[32021, 9341]
5785	[10530, 984]	13929	[8102, 21831]	22073	[29062, 29063]	30217	[11978, 31739]
5786	[10531, 10532]	13930	[21832, 21833]	22074	[19296, 29064]	30218	[21316, 22805]
5787	[10533, 10534]	13931	[21834, 21835]	22075	[16266, 28438]	30219	[32365, 32283]
5788	[10535, 7565]	13932	[21836, 850]	22076	[28785, 29065]	30220	[32056, 24556]

5789	[10536, 10537]	13933	[3446, 7774]	22077	[29066, 29067]	30221	[32167, 7959]
5790	[10538, 10539]	13934	[21837, 10725]	22078	[27912, 13441]	30222	[26838, 22170]
5791	[10540, 10541]	13935	[21838, 2509]	22079	[29068, 29069]	30223	[22976, 32366]
5792	[10542, 9932]	13936	[20906, 21839]	22080	[28424, 17175]	30224	[22465, 31903]
5793	[10543, 10544]	13937	[21840, 21841]	22081	[17625, 5553]	30225	[8125, 11869]
5794	[10545, 10546]	13938	[2841, 21842]	22082	[29070, 353]	30226	[10992, 20772]
5795	[10547, 10548]	13939	[656, 21843]	22083	[29071, 29072]	30227	[26320, 21527]
5796	[10549, 10550]	13940	[21844, 21845]	22084	[29073, 28771]	30228	[25553, 9895]
5797	[10551, 10552]	13941	[21846, 21847]	22085	[13482, 29074]	30229	[23319, 9207]
5798	[10553, 9099]	13942	[21848, 21849]	22086	[27986, 19384]	30230	[24094, 7808]
5799	[10554, 10555]	13943	[21850, 21851]	22087	[28626, 29075]	30231	[22915, 23843]
5800	[10556, 9662]	13944	[764, 21852]	22088	[4114, 13743]	30232	[752, 9215]
5801	[10557, 10558]	13945	[21853, 21854]	22089	[27483, 29076]	30233	[3310, 8114]
5802	[10559, 10560]	13946	[21855, 21856]	22090	[29077, 18305]	30234	[2122, 32367]
5803	[10561, 10562]	13947	[21857, 21858]	22091	[29078, 29079]	30235	[8873, 23616]
5804	[879, 10563]	13948	[180, 252]	22092	[29080, 14978]	30236	[32368, 25841]
5805	[10564, 10565]	13949	[8163, 10332]	22093	[17898, 18841]	30237	[26935, 31770]
5806	[614, 8905]	13950	[9761, 21859]	22094	[1144, 29081]	30238	[32009, 32369]
5807	[10566, 10567]	13951	[9763, 21860]	22095	[18337, 15137]	30239	[10890, 31955]
5808	[10568, 3563]	13952	[21861, 3437]	22096	[18059, 29082]	30240	[22308, 7419]
5809	[10569, 9063]	13953	[21862, 21863]	22097	[29083, 29084]	30241	[12090, 24902]
5810	[10570, 10571]	13954	[21864, 21865]	22098	[29085, 29086]	30242	[602, 31476]
5811	[513, 10572]	13955	[21866, 3717]	22099	[29087, 29088]	30243	[11473, 32323]
5812	[7828, 10573]	13956	[21867, 21868]	22100	[29089, 13748]	30244	[11475, 23714]
5813	[10574, 10575]	13957	[21790, 21869]	22101	[1857, 29090]	30245	[11477, 26596]
5814	[10576, 3543]	13958	[20392, 9684]	22102	[27614, 29091]	30246	[10680, 32370]
5815	[10577, 10578]	13959	[21870, 21871]	22103	[29092, 29093]	30247	[21420, 26371]
5816	[10579, 10580]	13960	[21872, 21633]	22104	[29094, 15394]	30248	[11763, 197]
5817	[10581, 10582]	13961	[10114, 21873]	22105	[28332, 28445]	30249	[11083, 20359]
5818	[9959, 10583]	13962	[21874, 21875]	22106	[284, 7059]	30250	[31684, 31854]
5819	[10584, 10585]	13963	[21876, 21877]	22107	[29095, 29096]	30251	[26777, 20255]
5820	[10586, 10587]	13964	[7811, 21878]	22108	[29097, 29098]	30252	[26976, 31345]
5821	[8554, 2236]	13965	[21879, 21880]	22109	[29099, 29100]	30253	[11986, 21132]
5822	[10588, 10589]	13966	[21881, 21882]	22110	[29101, 29102]	30254	[21650, 22797]
5823	[604, 10590]	13967	[8970, 21883]	22111	[28598, 27965]	30255	[21158, 32371]
5824	[10591, 10592]	13968	[21884, 21885]	22112	[18884, 29103]	30256	[26042, 23592]
5825	[10593, 10594]	13969	[21886, 21887]	22113	[29104, 29105]	30257	[31683, 32365]
5826	[10595, 10596]	13970	[21888, 21889]	22114	[13048, 13577]	30258	[23133, 24650]
5827	[10597, 10598]	13971	[21890, 20671]	22115	[29106, 5032]	30259	[2437, 26684]
5828	[10599, 10600]	13972	[21891, 21892]	22116	[6327, 18062]	30260	[20857, 31407]
5829	[10601, 10602]	13973	[9023, 21893]	22117	[29107, 18783]	30261	[941, 8342]
5830	[10603, 10604]	13974	[21894, 3573]	22118	[1244, 29108]	30262	[31349, 24242]
5831	[10605, 10606]	13975	[21395, 8827]	22119	[27276, 6401]	30263	[3696, 26533]
5832	[10607, 10608]	13976	[21895, 9610]	22120	[29109, 18381]	30264	[2291, 11643]

5833	[10609, 2935]	13977	[21896, 3417]	22121	[15602, 19834]	30265	[7878, 21514]
5834	[10610, 10611]	13978	[21897, 21898]	22122	[28966, 28371]	30266	[32372, 9385]
5835	[10612, 10613]	13979	[21899, 21635]	22123	[29110, 29111]	30267	[883, 22306]
5836	[10614, 10615]	13980	[21900, 21901]	22124	[17563, 14502]	30268	[9060, 21926]
5837	[10616, 10617]	13981	[10690, 2860]	22125	[29112, 29113]	30269	[11026, 10518]
5838	[9886, 10618]	13982	[21902, 21903]	22126	[28262, 29114]	30270	[32373, 8590]
5839	[10619, 10620]	13983	[877, 21904]	22127	[13309, 12832]	30271	[9742, 24314]
5840	[10621, 10622]	13984	[8381, 21905]	22128	[4034, 29115]	30272	[32374, 26829]
5841	[10623, 10624]	13985	[21787, 21906]	22129	[29116, 15554]	30273	[25931, 32144]
5842	[10625, 10626]	13986	[21907, 21908]	22130	[29117, 16785]	30274	[8513, 32375]
5843	[10627, 840]	13987	[21909, 9304]	22131	[17616, 27372]	30275	[32376, 11126]
5844	[210, 10628]	13988	[20075, 21910]	22132	[4997, 29118]	30276	[2014, 27079]
5845	[10629, 10630]	13989	[10021, 21911]	22133	[13515, 15634]	30277	[26647, 20369]
5846	[10631, 3006]	13990	[21851, 21912]	22134	[29119, 16246]	30278	[3281, 7350]
5847	[10632, 10633]	13991	[21913, 21914]	22135	[14499, 13518]	30279	[26070, 31687]
5848	[10634, 10635]	13992	[21915, 21916]	22136	[29120, 29121]	30280	[31793, 25607]
5849	[10636, 10637]	13993	[21917, 21918]	22137	[4987, 29122]	30281	[32377, 9915]
5850	[10638, 10639]	13994	[12260, 21919]	22138	[29123, 29124]	30282	[7732, 12109]
5851	[10640, 10641]	13995	[21763, 21920]	22139	[29125, 15549]	30283	[20209, 32215]
5852	[10642, 10643]	13996	[21921, 2268]	22140	[12582, 29126]	30284	[22282, 25476]
5853	[10644, 10645]	13997	[21922, 9556]	22141	[13298, 29127]	30285	[27173, 25788]
5854	[10646, 10647]	13998	[21401, 21923]	22142	[28868, 29128]	30286	[31882, 26882]
5855	[10648, 10649]	13999	[21924, 3593]	22143	[4394, 19531]	30287	[21710, 10779]
5856	[10650, 10651]	14000	[3540, 21925]	22144	[29129, 29130]	30288	[31537, 24807]
5857	[10652, 2177]	14001	[21926, 21927]	22145	[29131, 15025]	30289	[22633, 564]
5858	[9692, 10653]	14002	[21928, 21929]	22146	[29132, 29066]	30290	[31748, 2099]
5859	[10654, 10655]	14003	[7860, 21930]	22147	[27256, 29133]	30291	[9612, 26213]
5860	[10656, 10657]	14004	[2375, 9841]	22148	[19798, 5000]	30292	[32304, 32333]
5861	[10658, 10659]	14005	[11578, 21931]	22149	[17068, 28507]	30293	[2098, 32378]
5862	[10660, 10661]	14006	[21932, 21933]	22150	[29134, 29135]	30294	[10008, 26885]
5863	[10662, 10663]	14007	[21934, 21935]	22151	[12998, 29136]	30295	[26627, 21617]
5864	[10664, 10665]	14008	[21936, 21937]	22152	[12743, 29137]	30296	[26406, 31341]
5865	[10666, 8401]	14009	[21938, 21939]	22153	[18765, 18221]	30297	[32145, 25528]
5866	[10667, 3493]	14010	[10944, 21940]	22154	[16521, 29138]	30298	[26237, 25418]
5867	[10668, 10669]	14011	[21941, 21942]	22155	[27728, 29139]	30299	[24097, 11998]
5868	[10670, 10671]	14012	[21943, 21944]	22156	[29140, 29141]	30300	[21155, 3648]
5869	[10672, 10673]	14013	[11132, 10295]	22157	[27783, 17799]	30301	[25370, 2898]
5870	[10674, 10675]	14014	[3592, 20447]	22158	[17171, 6671]	30302	[22769, 3405]
5871	[10676, 10677]	14015	[7909, 7737]	22159	[29142, 14913]	30303	[21397, 22979]
5872	[10678, 7212]	14016	[10563, 21945]	22160	[18130, 27451]	30304	[31902, 3009]
5873	[10679, 10680]	14017	[21946, 20846]	22161	[14947, 500]	30305	[24558, 25893]
5874	[10681, 10682]	14018	[21947, 9991]	22162	[14238, 29143]	30306	[11837, 12237]
5875	[9178, 10683]	14019	[21948, 21949]	22163	[13744, 15686]	30307	[22054, 2996]
5876	[10684, 10685]	14020	[21950, 11853]	22164	[16251, 29144]	30308	[20899, 21491]

5877	[10686, 10687]	14021	[21951, 21952]	22165	[7032, 18622]	30309	[23423, 24874]
5878	[10688, 9660]	14022	[21953, 21954]	22166	[29145, 29146]	30310	[26964, 25062]
5879	[10624, 10689]	14023	[20192, 21955]	22167	[29147, 29148]	30311	[26142, 2522]
5880	[10626, 10690]	14024	[2828, 21956]	22168	[6354, 29149]	30312	[12067, 27134]
5881	[10691, 10692]	14025	[21957, 3208]	22169	[18634, 13180]	30313	[21384, 31806]
5882	[10693, 10694]	14026	[21958, 21959]	22170	[29150, 13859]	30314	[24296, 23881]
5883	[10695, 10696]	14027	[21960, 10396]	22171	[26, 5185]	30315	[23898, 7448]
5884	[10552, 9191]	14028	[11100, 21961]	22172	[27971, 29151]	30316	[9778, 32294]
5885	[7590, 10697]	14029	[21962, 904]	22173	[29152, 29153]	30317	[24952, 23333]
5886	[8740, 10698]	14030	[21963, 9673]	22174	[19197, 28674]	30318	[23788, 24710]
5887	[10699, 10700]	14031	[21964, 11894]	22175	[15735, 29154]	30319	[8742, 25891]
5888	[8968, 10701]	14032	[21965, 21966]	22176	[6386, 1507]	30320	[20806, 32379]
5889	[10702, 10236]	14033	[865, 21967]	22177	[27870, 28632]	30321	[32380, 20342]
5890	[10703, 10704]	14034	[20895, 21968]	22178	[29155, 5334]	30322	[19986, 25144]
5891	[10705, 10706]	14035	[670, 7920]	22179	[29156, 17760]	30323	[25690, 24609]
5892	[10707, 10708]	14036	[2210, 21969]	22180	[15806, 29157]	30324	[23304, 24729]
5893	[10709, 10710]	14037	[21970, 21971]	22181	[4353, 29158]	30325	[10608, 8862]
5894	[7321, 10711]	14038	[21972, 11784]	22182	[15736, 18146]	30326	[25355, 25650]
5895	[10712, 10713]	14039	[21973, 21974]	22183	[12780, 18462]	30327	[32381, 32141]
5896	[8712, 10714]	14040	[12405, 7436]	22184	[19867, 28369]	30328	[23674, 22995]
5897	[10715, 49]	14041	[21975, 21976]	22185	[17406, 5025]	30329	[25958, 25072]
5898	[10716, 10717]	14042	[21977, 21978]	22186	[15611, 1190]	30330	[32080, 32341]
5899	[2478, 10718]	14043	[20059, 21979]	22187	[29159, 1192]	30331	[21512, 24410]
5900	[10719, 9962]	14044	[21980, 21714]	22188	[16941, 28254]	30332	[24792, 32084]
5901	[10720, 10721]	14045	[10011, 21522]	22189	[13510, 16179]	30333	[24794, 32382]
5902	[10722, 2724]	14046	[21981, 21982]	22190	[18906, 29040]	30334	[32383, 12149]
5903	[3626, 8138]	14047	[20823, 21983]	22191	[28271, 28679]	30335	[26916, 32384]
5904	[10723, 10724]	14048	[21984, 21985]	22192	[13022, 29160]	30336	[24415, 22704]
5905	[10725, 10726]	14049	[21986, 8337]	22193	[274, 29161]	30337	[32385, 31808]
5906	[2344, 10727]	14050	[21987, 21988]	22194	[16877, 29162]	30338	[11114, 21058]
5907	[10728, 3495]	14051	[11185, 21989]	22195	[1492, 17235]	30339	[21550, 32286]
5908	[10729, 10730]	14052	[11187, 21990]	22196	[14287, 5843]	30340	[21558, 32386]
5909	[9526, 10731]	14053	[21991, 11210]	22197	[17524, 16638]	30341	[26762, 31509]
5910	[3314, 10732]	14054	[21616, 21992]	22198	[19709, 5696]	30342	[26050, 32387]
5911	[10733, 10734]	14055	[579, 21993]	22199	[17098, 28830]	30343	[21636, 22743]
5912	[10735, 8286]	14056	[21994, 21995]	22200	[17337, 29163]	30344	[3007, 3602]
5913	[10736, 10737]	14057	[21996, 10289]	22201	[13296, 17105]	30345	[26912, 8667]
5914	[10738, 10739]	14058	[21997, 19957]	22202	[16478, 28224]	30346	[32081, 32233]
5915	[1992, 8116]	14059	[21998, 21999]	22203	[29164, 16837]	30347	[27132, 8192]
5916	[10740, 10741]	14060	[22000, 22001]	22204	[13177, 19637]	30348	[32388, 9699]
5917	[10742, 10743]	14061	[9947, 22002]	22205	[29165, 29166]	30349	[23701, 20162]
5918	[10744, 3632]	14062	[22003, 22004]	22206	[29167, 29168]	30350	[23883, 26678]
5919	[10745, 10746]	14063	[21682, 617]	22207	[27624, 29169]	30351	[32271, 27099]
5920	[10747, 10748]	14064	[22005, 22006]	22208	[29170, 15101]	30352	[24990, 32168]

5921	[10749, 10750]	14065	[22007, 22008]	22209	[29171, 1904]	30353	[32389, 7122]
5922	[10751, 10752]	14066	[21594, 22007]	22210	[29172, 4918]	30354	[21361, 10946]
5923	[10753, 10754]	14067	[22009, 11036]	22211	[19722, 1517]	30355	[32221, 9658]
5924	[10755, 3232]	14068	[22010, 22011]	22212	[29173, 29174]	30356	[24430, 20825]
5925	[10659, 10756]	14069	[22012, 22013]	22213	[29175, 29176]	30357	[26591, 27161]
5926	[10467, 10757]	14070	[10411, 2326]	22214	[4952, 16818]	30358	[25676, 25588]
5927	[10758, 10759]	14071	[22014, 7680]	22215	[29177, 14068]	30359	[2253, 31344]
5928	[10760, 10761]	14072	[10942, 22015]	22216	[17703, 27575]	30360	[32390, 589]
5929	[10762, 10763]	14073	[22016, 22017]	22217	[29178, 29179]	30361	[32391, 9100]
5930	[10764, 10765]	14074	[22018, 22019]	22218	[27193, 27825]	30362	[10838, 24345]
5931	[10766, 10767]	14075	[7316, 2358]	22219	[14437, 5970]	30363	[32113, 32250]
5932	[10768, 2343]	14076	[11281, 22020]	22220	[6707, 27554]	30364	[32034, 22401]
5933	[10769, 10770]	14077	[22021, 21996]	22221	[29180, 28052]	30365	[21001, 11396]
5934	[10771, 10772]	14078	[22022, 8068]	22222	[28813, 16896]	30366	[7418, 3091]
5935	[10773, 10774]	14079	[20105, 22023]	22223	[4102, 3837]	30367	[25165, 3614]
5936	[10775, 10776]	14080	[11765, 20160]	22224	[29181, 12713]	30368	[25697, 23515]
5937	[10777, 10778]	14081	[22024, 11942]	22225	[4005, 29182]	30369	[2660, 23751]
5938	[10779, 10780]	14082	[22025, 10889]	22226	[29183, 29184]	30370	[23177, 32392]
5939	[10781, 10782]	14083	[22026, 22027]	22227	[28639, 13267]	30371	[26815, 11691]
5940	[10783, 2712]	14084	[22028, 10043]	22228	[29185, 12855]	30372	[9310, 25844]
5941	[10784, 10785]	14085	[22029, 22030]	22229	[29186, 29187]	30373	[11530, 7124]
5942	[10786, 10787]	14086	[10675, 22031]	22230	[5658, 29188]	30374	[3777, 26136]
5943	[10788, 10789]	14087	[22032, 11084]	22231	[5660, 29189]	30375	[27116, 25036]
5944	[10790, 3753]	14088	[22033, 22034]	22232	[5465, 29190]	30376	[20611, 8856]
5945	[2622, 10791]	14089	[806, 22035]	22233	[6756, 29191]	30377	[32393, 31500]
5946	[10792, 10793]	14090	[22036, 22037]	22234	[4379, 29192]	30378	[32369, 31572]
5947	[2682, 10794]	14091	[21985, 22038]	22235	[29193, 19630]	30379	[12383, 24657]
5948	[7600, 10795]	14092	[20559, 22039]	22236	[13572, 29194]	30380	[25251, 31734]
5949	[10796, 10797]	14093	[22040, 9966]	22237	[29195, 18058]	30381	[170, 25769]
5950	[128, 10798]	14094	[22041, 22042]	22238	[28337, 28701]	30382	[20756, 10566]
5951	[7769, 10799]	14095	[22043, 22044]	22239	[4009, 29196]	30383	[22689, 11262]
5952	[10800, 10801]	14096	[7777, 22045]	22240	[28114, 29197]	30384	[7950, 2902]
5953	[10802, 10803]	14097	[22046, 22047]	22241	[16498, 29198]	30385	[7193, 22220]
5954	[788, 7354]	14098	[2172, 9169]	22242	[19441, 15208]	30386	[25736, 9430]
5955	[10804, 7289]	14099	[22048, 21795]	22243	[15163, 29199]	30387	[23620, 32154]
5956	[10805, 10806]	14100	[10721, 11280]	22244	[29200, 29201]	30388	[924, 26594]
5957	[10807, 10808]	14101	[22049, 22050]	22245	[18456, 29202]	30389	[25756, 31670]
5958	[10809, 10810]	14102	[20691, 2061]	22246	[18255, 29203]	30390	[22538, 22140]
5959	[10811, 10812]	14103	[3653, 22051]	22247	[29204, 28949]	30391	[9964, 27168]
5960	[10813, 10814]	14104	[22052, 22053]	22248	[29205, 1038]	30392	[25287, 3584]
5961	[10815, 10816]	14105	[7294, 22054]	22249	[16656, 14103]	30393	[25236, 21394]
5962	[10817, 10818]	14106	[22055, 22056]	22250	[29206, 29207]	30394	[2748, 31696]
5963	[10819, 10820]	14107	[22057, 22058]	22251	[14217, 29208]	30395	[25365, 9858]
5964	[10821, 10822]	14108	[22059, 8259]	22252	[12695, 19671]	30396	[25390, 26724]

5965	[10823, 10824]	14109	[22060, 2943]	22253	[29209, 5769]	30397	[25876, 20385]
5966	[10825, 10826]	14110	[12522, 22061]	22254	[4334, 19769]	30398	[25874, 11051]
5967	[2557, 10827]	14111	[21198, 22062]	22255	[6202, 16584]	30399	[25875, 23152]
5968	[10828, 10829]	14112	[176, 22063]	22256	[27990, 29210]	30400	[7422, 26586]
5969	[10830, 2827]	14113	[22064, 22065]	22257	[15966, 17440]	30401	[9562, 2915]
5970	[10831, 10832]	14114	[22066, 22067]	22258	[6591, 28721]	30402	[26076, 23598]
5971	[10833, 10834]	14115	[8272, 22068]	22259	[16172, 29211]	30403	[8379, 24914]
5972	[10835, 10836]	14116	[20294, 10629]	22260	[17092, 19087]	30404	[26217, 32394]
5973	[10837, 10838]	14117	[22069, 10584]	22261	[1875, 3908]	30405	[31767, 24823]
5974	[10839, 10840]	14118	[22070, 22071]	22262	[28898, 28775]	30406	[32041, 26055]
5975	[10841, 10842]	14119	[22072, 9755]	22263	[29212, 13591]	30407	[2761, 23596]
5976	[10843, 10844]	14120	[22073, 836]	22264	[29213, 16073]	30408	[31998, 26946]
5977	[10845, 10846]	14121	[22074, 22075]	22265	[6935, 19408]	30409	[32147, 11808]
5978	[2112, 10847]	14122	[22076, 22077]	22266	[5776, 29214]	30410	[31615, 32178]
5979	[10848, 10849]	14123	[22078, 22079]	22267	[17766, 27623]	30411	[24870, 32240]
5980	[10850, 10851]	14124	[11397, 890]	22268	[29215, 29216]	30412	[26856, 31726]
5981	[10852, 10853]	14125	[22080, 22081]	22269	[29217, 29218]	30413	[21378, 10059]
5982	[10854, 10855]	14126	[20727, 22082]	22270	[15867, 27180]	30414	[24501, 23943]
5983	[9426, 749]	14127	[22083, 22084]	22271	[29219, 18996]	30415	[10879, 21693]
5984	[10856, 10857]	14128	[7616, 22085]	22272	[29220, 14617]	30416	[25319, 7228]
5985	[10858, 7489]	14129	[22086, 20706]	22273	[29221, 27758]	30417	[32386, 11207]
5986	[10859, 10860]	14130	[21546, 22087]	22274	[29222, 12988]	30418	[545, 26993]
5987	[10861, 10862]	14131	[9328, 22088]	22275	[29223, 19708]	30419	[24689, 31499]
5988	[10863, 10864]	14132	[22089, 22090]	22276	[29224, 28103]	30420	[32327, 32395]
5989	[10865, 10866]	14133	[22091, 22092]	22277	[29225, 13507]	30421	[32366, 2698]
5990	[10867, 9781]	14134	[22093, 22094]	22278	[15758, 29226]	30422	[23100, 9142]
5991	[10868, 8985]	14135	[22095, 21044]	22279	[16710, 29227]	30423	[31714, 23878]
5992	[10869, 232]	14136	[22096, 22097]	22280	[19458, 18272]	30424	[32396, 26422]
5993	[3055, 9889]	14137	[22098, 22099]	22281	[29228, 29229]	30425	[12341, 11089]
5994	[10870, 10871]	14138	[22100, 22101]	22282	[18682, 29230]	30426	[12046, 32397]
5995	[10872, 10873]	14139	[22102, 22103]	22283	[29231, 12657]	30427	[7866, 22343]
5996	[10874, 10875]	14140	[22104, 12509]	22284	[18485, 4806]	30428	[25598, 25086]
5997	[10876, 10877]	14141	[22105, 21324]	22285	[3809, 14517]	30429	[32183, 32103]
5998	[10878, 10879]	14142	[22106, 21327]	22286	[14355, 13839]	30430	[23684, 31534]
5999	[10880, 10881]	14143	[22107, 22108]	22287	[29232, 28174]	30431	[26400, 26537]
6000	[10882, 8204]	14144	[22109, 22110]	22288	[18817, 27736]	30432	[32260, 21638]
6001	[10883, 10512]	14145	[20437, 22111]	22289	[19253, 14952]	30433	[23743, 22735]
6002	[10884, 10885]	14146	[22112, 22113]	22290	[18807, 29233]	30434	[11576, 24160]
6003	[7718, 10886]	14147	[7592, 22114]	22291	[28391, 19517]	30435	[26350, 32376]
6004	[10887, 10888]	14148	[22115, 22116]	22292	[28633, 17712]	30436	[32280, 8854]
6005	[10889, 10890]	14149	[804, 22117]	22293	[4837, 1247]	30437	[31896, 2149]
6006	[3451, 10891]	14150	[22118, 22119]	22294	[29234, 5559]	30438	[9694, 32398]
6007	[10892, 10893]	14151	[22120, 22121]	22295	[7065, 15578]	30439	[31788, 31374]
6008	[10894, 10895]	14152	[8104, 21783]	22296	[19004, 17756]	30440	[32399, 31377]

6009	[10896, 10897]	14153	[7317, 20246]	22297	[27867, 14623]	30441	[21708, 25414]
6010	[10898, 10899]	14154	[22122, 22123]	22298	[17689, 29235]	30442	[7399, 3423]
6011	[10900, 10901]	14155	[22124, 22125]	22299	[19639, 29236]	30443	[31911, 31585]
6012	[10902, 10903]	14156	[9187, 22126]	22300	[29237, 19929]	30444	[26511, 21660]
6013	[10904, 10905]	14157	[628, 8384]	22301	[29238, 28011]	30445	[23917, 22409]
6014	[10906, 10907]	14158	[22127, 3567]	22302	[27640, 29239]	30446	[3738, 26891]
6015	[10908, 10909]	14159	[21930, 2528]	22303	[29240, 29241]	30447	[10036, 2370]
6016	[10910, 10911]	14160	[2092, 22128]	22304	[29242, 17626]	30448	[24869, 23781]
6017	[10912, 10913]	14161	[22129, 11847]	22305	[13032, 1020]	30449	[7973, 3732]
6018	[10914, 10915]	14162	[10204, 21217]	22306	[4372, 13191]	30450	[31529, 25082]
6019	[10916, 10917]	14163	[22130, 8433]	22307	[27475, 19043]	30451	[20591, 32400]
6020	[10918, 10919]	14164	[22131, 22132]	22308	[14701, 470]	30452	[25122, 2978]
6021	[10920, 10921]	14165	[22133, 22134]	22309	[15225, 5712]	30453	[32324, 24692]
6022	[10922, 10923]	14166	[22135, 2858]	22310	[5363, 29243]	30454	[20362, 20041]
6023	[10924, 10925]	14167	[22136, 21079]	22311	[5922, 17330]	30455	[8181, 23302]
6024	[10926, 10927]	14168	[22137, 22138]	22312	[6384, 27594]	30456	[20765, 31426]
6025	[10928, 3400]	14169	[22139, 9015]	22313	[29244, 29032]	30457	[24764, 8155]
6026	[10929, 10930]	14170	[21241, 20520]	22314	[28051, 6853]	30458	[32149, 23325]
6027	[10931, 10932]	14171	[22140, 22141]	22315	[29245, 4097]	30459	[9080, 8124]
6028	[10933, 10115]	14172	[22142, 22143]	22316	[29246, 29247]	30460	[10673, 32264]
6029	[10934, 10935]	14173	[22144, 22145]	22317	[29248, 1713]	30461	[31485, 32001]
6030	[10936, 10937]	14174	[3486, 22146]	22318	[29249, 15538]	30462	[22624, 21494]
6031	[10938, 10939]	14175	[12061, 22147]	22319	[29250, 28406]	30463	[22542, 7613]
6032	[10940, 10664]	14176	[22148, 21848]	22320	[29251, 29252]	30464	[8115, 24256]
6033	[10941, 10942]	14177	[10739, 10623]	22321	[6573, 29253]	30465	[31522, 10144]
6034	[10943, 10944]	14178	[22149, 20060]	22322	[29254, 29255]	30466	[32197, 131]
6035	[10945, 9282]	14179	[20317, 22150]	22323	[28038, 18911]	30467	[26506, 9664]
6036	[10946, 10947]	14180	[8009, 7516]	22324	[19522, 5012]	30468	[7899, 21468]
6037	[10765, 10948]	14181	[9084, 8122]	22325	[17439, 29225]	30469	[31574, 9202]
6038	[10949, 534]	14182	[21340, 22151]	22326	[4174, 29256]	30470	[10047, 3608]
6039	[10950, 10951]	14183	[22152, 22153]	22327	[17215, 29257]	30471	[23969, 24167]
6040	[10952, 10953]	14184	[22154, 22155]	22328	[29258, 29259]	30472	[24150, 31890]
6041	[8428, 769]	14185	[22156, 22157]	22329	[18116, 17026]	30473	[20346, 32114]
6042	[3325, 10954]	14186	[22158, 22159]	22330	[29260, 14845]	30474	[25005, 32401]
6043	[10955, 10956]	14187	[12268, 9946]	22331	[27257, 28961]	30475	[7520, 8241]
6044	[10957, 10958]	14188	[22160, 21472]	22332	[29261, 1407]	30476	[21190, 31869]
6045	[10959, 10960]	14189	[22161, 22162]	22333	[28999, 29262]	30477	[21798, 32249]
6046	[229, 10961]	14190	[20738, 21975]	22334	[29263, 28743]	30478	[32201, 32402]
6047	[10962, 10963]	14191	[3619, 21977]	22335	[4046, 17442]	30479	[27039, 31416]
6048	[10964, 10965]	14192	[21571, 22163]	22336	[27299, 14084]	30480	[32351, 32403]
6049	[10966, 7352]	14193	[22164, 22165]	22337	[29264, 4257]	30481	[24449, 22426]
6050	[10967, 10968]	14194	[22166, 21894]	22338	[29265, 29266]	30482	[22546, 32138]
6051	[10969, 10970]	14195	[22167, 22168]	22339	[19768, 19824]	30483	[20125, 31962]
6052	[10971, 10972]	14196	[7566, 22169]	22340	[29267, 29268]	30484	[21071, 32404]

6053	[10973, 10974]	14197	[22170, 11188]	22341	[7017, 15626]	30485	[26513, 9921]
6054	[8260, 10975]	14198	[21128, 22171]	22342	[19286, 18585]	30486	[21175, 2225]
6055	[8256, 10976]	14199	[21741, 22172]	22343	[29269, 5415]	30487	[26577, 11258]
6056	[10977, 10978]	14200	[22173, 22174]	22344	[29270, 18696]	30488	[10799, 9093]
6057	[10979, 10980]	14201	[2282, 22175]	22345	[1779, 18068]	30489	[2333, 31954]
6058	[10981, 10982]	14202	[22176, 22177]	22346	[18893, 4524]	30490	[32278, 25514]
6059	[10983, 10984]	14203	[22178, 22179]	22347	[29271, 17542]	30491	[31824, 24535]
6060	[2979, 10985]	14204	[22180, 20056]	22348	[6830, 29272]	30492	[22020, 627]
6061	[10986, 7506]	14205	[10524, 21924]	22349	[15303, 29273]	30493	[25143, 31885]
6062	[10987, 10039]	14206	[22181, 8273]	22350	[29274, 29275]	30494	[32000, 25577]
6063	[10988, 10989]	14207	[9601, 2203]	22351	[4735, 17335]	30495	[32290, 21355]
6064	[10990, 10991]	14208	[22182, 22183]	22352	[29276, 27975]	30496	[25276, 9357]
6065	[1962, 8808]	14209	[12459, 22184]	22353	[12776, 29277]	30497	[32405, 2077]
6066	[1966, 10992]	14210	[22185, 22029]	22354	[29278, 29279]	30498	[22383, 20882]
6067	[10993, 10994]	14211	[22186, 22187]	22355	[29280, 29281]	30499	[32199, 24361]
6068	[3468, 10995]	14212	[10027, 22188]	22356	[13324, 4483]	30500	[10963, 24446]
6069	[10996, 10997]	14213	[9325, 22189]	22357	[19587, 19715]	30501	[3031, 11794]
6070	[2882, 10998]	14214	[22190, 22191]	22358	[29282, 27818]	30502	[20645, 20681]
6071	[10999, 11000]	14215	[8100, 22078]	22359	[28133, 5716]	30503	[10142, 24936]
6072	[164, 11001]	14216	[22192, 22193]	22360	[16914, 28270]	30504	[31668, 31413]
6073	[586, 3380]	14217	[22019, 22194]	22361	[5500, 28375]	30505	[20939, 24579]
6074	[3472, 11002]	14218	[9700, 22195]	22362	[29283, 16779]	30506	[32301, 32013]
6075	[11003, 8675]	14219	[22196, 3062]	22363	[19892, 29284]	30507	[21706, 20641]
6076	[11004, 11005]	14220	[22197, 11031]	22364	[5753, 17085]	30508	[9375, 9496]
6077	[11006, 11007]	14221	[22198, 22199]	22365	[27236, 29285]	30509	[7928, 20050]
6078	[11008, 11009]	14222	[22200, 3026]	22366	[12828, 27395]	30510	[32139, 31414]
6079	[11010, 9671]	14223	[2529, 22201]	22367	[29286, 28156]	30511	[26626, 32406]
6080	[3664, 11011]	14224	[22202, 22203]	22368	[19519, 28386]	30512	[26864, 31653]
6081	[3666, 2103]	14225	[22204, 22205]	22369	[28125, 1601]	30513	[23064, 22485]
6082	[11012, 11013]	14226	[22206, 22207]	22370	[19477, 29287]	30514	[9316, 22287]
6083	[11014, 11015]	14227	[22208, 22209]	22371	[19609, 28538]	30515	[21576, 24052]
6084	[11016, 11017]	14228	[21199, 22210]	22372	[17062, 18163]	30516	[22654, 8412]
6085	[11018, 11019]	14229	[22211, 22212]	22373	[29288, 5719]	30517	[9926, 32127]
6086	[11020, 11021]	14230	[22213, 22214]	22374	[1827, 5002]	30518	[32153, 12525]
6087	[11022, 11023]	14231	[22215, 22216]	22375	[4598, 29178]	30519	[7534, 31607]
6088	[11024, 11025]	14232	[22217, 22218]	22376	[16632, 28843]	30520	[32394, 9876]
6089	[10550, 11026]	14233	[22219, 597]	22377	[29289, 5348]	30521	[24857, 22521]
6090	[11027, 11028]	14234	[22220, 8648]	22378	[5129, 29290]	30522	[11013, 25255]
6091	[11029, 8981]	14235	[3500, 9374]	22379	[29211, 29291]	30523	[9391, 32396]
6092	[2779, 11030]	14236	[22221, 22222]	22380	[18899, 27942]	30524	[7156, 31848]
6093	[11031, 11032]	14237	[22223, 12460]	22381	[17387, 4549]	30525	[9631, 32363]
6094	[10147, 11033]	14238	[22224, 22225]	22382	[15958, 29125]	30526	[25094, 10067]
6095	[11034, 11035]	14239	[22226, 22227]	22383	[29292, 29293]	30527	[21800, 24954]
6096	[11036, 11]	14240	[22228, 22229]	22384	[17000, 6259]	30528	[23500, 27110]

6097	[11037, 11038]	14241	[22230, 22231]	22385	[29294, 14072]	30529	[23345, 23341]
6098	[11039, 3120]	14242	[22232, 22233]	22386	[29295, 29296]	30530	[7335, 21200]
6099	[11040, 11041]	14243	[22234, 574]	22387	[28984, 5173]	30531	[26204, 32380]
6100	[7183, 11042]	14244	[22235, 22236]	22388	[15950, 1346]	30532	[32404, 25037]
6101	[9334, 11043]	14245	[20463, 9722]	22389	[13443, 27992]	30533	[26853, 31463]
6102	[8797, 11044]	14246	[22237, 22238]	22390	[27611, 6497]	30534	[32378, 24362]
6103	[11045, 11046]	14247	[2078, 22239]	22391	[29297, 18952]	30535	[22205, 10001]
6104	[3523, 11047]	14248	[10818, 10632]	22392	[6456, 16948]	30536	[2634, 7485]
6105	[11048, 11049]	14249	[22240, 22241]	22393	[13026, 28736]	30537	[31983, 24618]
6106	[10315, 11050]	14250	[12077, 22242]	22394	[29298, 27384]	30538	[32354, 23007]
6107	[11051, 11052]	14251	[22243, 11201]	22395	[27396, 17535]	30539	[10791, 11138]
6108	[11053, 11054]	14252	[7179, 2240]	22396	[1547, 14669]	30540	[7286, 26871]
6109	[11055, 11056]	14253	[7528, 22244]	22397	[27429, 18002]	30541	[24690, 31448]
6110	[11057, 11058]	14254	[22245, 22246]	22398	[13664, 18797]	30542	[31801, 2211]
6111	[11059, 11060]	14255	[20254, 22247]	22399	[29299, 28935]	30543	[32407, 24472]
6112	[11061, 11062]	14256	[22248, 22249]	22400	[18377, 13642]	30544	[7202, 11926]
6113	[11063, 11064]	14257	[22250, 22251]	22401	[1580, 18724]	30545	[11212, 2213]
6114	[11065, 11066]	14258	[12150, 22252]	22402	[1201, 5496]	30546	[32338, 26638]
6115	[11067, 8029]	14259	[3609, 8566]	22403	[18304, 6368]	30547	[31543, 23621]
6116	[11068, 11069]	14260	[8781, 21497]	22404	[28001, 29300]	30548	[2102, 31504]
6117	[11070, 11071]	14261	[22253, 22254]	22405	[28113, 28970]	30549	[11121, 32273]
6118	[11072, 11073]	14262	[22255, 22256]	22406	[14211, 29301]	30550	[27105, 11462]
6119	[11074, 11075]	14263	[10923, 20093]	22407	[17027, 28290]	30551	[9495, 32085]
6120	[891, 203]	14264	[22257, 10418]	22408	[29302, 29303]	30552	[11295, 7468]
6121	[2349, 11076]	14265	[22258, 10536]	22409	[17121, 29231]	30553	[22661, 27159]
6122	[11077, 11078]	14266	[22259, 22260]	22410	[27188, 14561]	30554	[3655, 25023]
6123	[11079, 982]	14267	[22261, 22262]	22411	[19784, 13536]	30555	[12001, 32381]
6124	[11080, 11081]	14268	[22263, 9370]	22412	[29304, 28734]	30556	[26800, 11580]
6125	[11082, 11083]	14269	[11362, 22264]	22413	[29305, 12825]	30557	[32060, 27043]
6126	[11084, 886]	14270	[21784, 3165]	22414	[28319, 17914]	30558	[8127, 32408]
6127	[11085, 11086]	14271	[22265, 21641]	22415	[29306, 17617]	30559	[24342, 7211]
6128	[11087, 11088]	14272	[22266, 2438]	22416	[14589, 29307]	30560	[20573, 9490]
6129	[11089, 11090]	14273	[22267, 22268]	22417	[13438, 29308]	30561	[23291, 32409]
6130	[11091, 11092]	14274	[22269, 22270]	22418	[360, 17160]	30562	[634, 31888]
6131	[11093, 11094]	14275	[20455, 22271]	22419	[15613, 29309]	30563	[21974, 22522]
6132	[11095, 11096]	14276	[22272, 10666]	22420	[28878, 29310]	30564	[32172, 11571]
6133	[11097, 9605]	14277	[3078, 22273]	22421	[29311, 28547]	30565	[23639, 26788]
6134	[11098, 2043]	14278	[22117, 20955]	22422	[29312, 29313]	30566	[20726, 32193]
6135	[11099, 11100]	14279	[22274, 22275]	22423	[29314, 16428]	30567	[32401, 31856]
6136	[11101, 11102]	14280	[22276, 20898]	22424	[18802, 29315]	30568	[754, 23687]
6137	[11103, 11104]	14281	[22277, 20624]	22425	[15212, 14657]	30569	[24096, 32385]
6138	[11105, 11106]	14282	[10840, 9344]	22426	[16205, 18290]	30570	[10490, 31620]
6139	[11107, 2927]	14283	[22278, 22279]	22427	[19293, 19874]	30571	[178, 8570]
6140	[8487, 11108]	14284	[22280, 22281]	22428	[18186, 29316]	30572	[32118, 9429]

6141	[11109, 11110]	14285	[11420, 22282]	22429	[29317, 19089]	30573	[31813, 24106]
6142	[11111, 11112]	14286	[22283, 7182]	22430	[29318, 19563]	30574	[32160, 23240]
6143	[11113, 11114]	14287	[2425, 917]	22431	[13176, 29319]	30575	[22085, 23773]
6144	[11115, 7608]	14288	[9591, 10248]	22432	[29320, 29321]	30576	[26911, 32410]
6145	[11116, 11117]	14289	[22284, 10473]	22433	[27590, 27259]	30577	[12440, 31354]
6146	[11118, 11119]	14290	[1972, 22285]	22434	[16148, 17655]	30578	[7802, 9474]
6147	[11120, 11121]	14291	[22286, 9828]	22435	[29322, 14377]	30579	[32355, 32411]
6148	[11122, 8912]	14292	[11393, 20185]	22436	[4469, 29323]	30580	[9456, 11642]
6149	[2012, 11123]	14293	[22287, 22257]	22437	[18948, 6040]	30581	[24948, 11592]
6150	[11124, 11125]	14294	[22288, 22289]	22438	[16526, 19268]	30582	[2472, 32412]
6151	[11126, 8322]	14295	[11525, 22290]	22439	[29324, 6297]	30583	[32413, 31705]
6152	[11127, 11128]	14296	[22291, 9589]	22440	[19846, 16763]	30584	[32414, 31938]
6153	[7887, 10006]	14297	[20077, 7454]	22441	[29325, 29326]	30585	[27137, 9693]
6154	[2060, 11129]	14298	[21552, 22292]	22442	[19230, 29327]	30586	[32415, 26147]
6155	[11130, 11131]	14299	[9563, 22293]	22443	[29328, 28930]	30587	[22108, 32344]
6156	[10572, 11132]	14300	[10956, 22294]	22444	[29329, 29330]	30588	[10994, 26583]
6157	[3781, 11133]	14301	[3771, 22295]	22445	[29084, 17046]	30589	[31451, 25999]
6158	[8607, 11134]	14302	[22296, 10668]	22446	[29331, 17258]	30590	[26850, 12429]
6159	[10897, 11135]	14303	[11870, 22297]	22447	[17159, 13835]	30591	[11409, 26837]
6160	[11136, 11137]	14304	[9185, 22298]	22448	[378, 29109]	30592	[7883, 11792]
6161	[11138, 11139]	14305	[22299, 22300]	22449	[19947, 29332]	30593	[24346, 25178]
6162	[8593, 10722]	14306	[22301, 8051]	22450	[1621, 29333]	30594	[26362, 20383]
6163	[11140, 11141]	14307	[22302, 10164]	22451	[4718, 16917]	30595	[26139, 26675]
6164	[11142, 11143]	14308	[22303, 22304]	22452	[13692, 15660]	30596	[7685, 31718]
6165	[11144, 7376]	14309	[9074, 2125]	22453	[28296, 19402]	30597	[25943, 2223]
6166	[11145, 10686]	14310	[22305, 514]	22454	[29334, 29335]	30598	[10018, 31870]
6167	[9345, 11146]	14311	[22306, 22307]	22455	[29336, 29329]	30599	[27144, 10300]
6168	[11147, 11148]	14312	[21196, 3137]	22456	[13722, 16444]	30600	[27062, 11848]
6169	[11149, 11150]	14313	[20991, 22308]	22457	[29176, 3882]	30601	[27073, 31546]
6170	[11151, 11152]	14314	[8424, 22309]	22458	[18684, 29337]	30602	[12114, 8688]
6171	[11153, 11154]	14315	[22310, 22311]	22459	[28303, 13124]	30603	[31763, 2390]
6172	[11155, 11156]	14316	[12339, 22312]	22460	[5783, 14482]	30604	[21802, 31940]
6173	[11157, 11158]	14317	[9435, 19999]	22461	[18521, 19946]	30605	[569, 10434]
6174	[2893, 11159]	14318	[2695, 22313]	22462	[29338, 13415]	30606	[24970, 10414]
6175	[11160, 3338]	14319	[22314, 22315]	22463	[29339, 14457]	30607	[24897, 31703]
6176	[11161, 11162]	14320	[22316, 11933]	22464	[14460, 4487]	30608	[31568, 24907]
6177	[7464, 11163]	14321	[932, 11181]	22465	[29340, 16607]	30609	[9354, 10433]
6178	[11164, 11165]	14322	[20256, 22317]	22466	[4232, 19110]	30610	[31664, 12097]
6179	[9637, 11166]	14323	[22318, 20163]	22467	[19083, 19931]	30611	[2239, 2459]
6180	[11167, 11168]	14324	[11239, 22319]	22468	[17753, 19225]	30612	[22422, 24439]
6181	[11169, 8606]	14325	[22320, 22321]	22469	[27882, 7001]	30613	[7964, 21312]
6182	[11170, 145]	14326	[22322, 22323]	22470	[29341, 13023]	30614	[26349, 25974]
6183	[10562, 988]	14327	[12148, 22324]	22471	[29342, 14114]	30615	[12257, 3569]
6184	[11171, 11172]	14328	[2237, 22325]	22472	[27508, 29343]	30616	[26717, 8955]

6185	[11173, 11174]	14329	[21631, 22326]	22473	[29344, 29345]	30617	[22125, 9976]
6186	[11175, 11176]	14330	[22327, 22328]	22474	[29346, 15454]	30618	[31348, 10736]
6187	[11177, 11178]	14331	[11230, 22329]	22475	[29347, 28786]	30619	[32416, 22553]
6188	[11179, 11180]	14332	[22330, 8948]	22476	[17043, 29348]	30620	[23024, 25717]
6189	[11181, 10564]	14333	[22331, 22332]	22477	[29349, 18579]	30621	[11367, 21463]
6190	[3779, 11182]	14334	[22001, 22333]	22478	[29350, 5714]	30622	[12424, 26613]
6191	[11183, 11184]	14335	[21845, 7472]	22479	[28356, 6815]	30623	[24696, 32039]
6192	[8897, 11185]	14336	[22334, 22335]	22480	[27632, 12659]	30624	[26990, 7873]
6193	[11186, 11187]	14337	[8575, 22336]	22481	[27638, 29351]	30625	[22051, 31967]
6194	[11188, 11189]	14338	[9387, 22337]	22482	[12624, 5226]	30626	[24084, 767]
6195	[11190, 11191]	14339	[9433, 12458]	22483	[17066, 28820]	30627	[11038, 23739]
6196	[11192, 7398]	14340	[22338, 22339]	22484	[6639, 18514]	30628	[10954, 27025]
6197	[11193, 7400]	14341	[9708, 22340]	22485	[18196, 29352]	30629	[3769, 26708]
6198	[11194, 11195]	14342	[22341, 22342]	22486	[29353, 12777]	30630	[25253, 24683]
6199	[11196, 2007]	14343	[22343, 21381]	22487	[16092, 14488]	30631	[26503, 2179]
6200	[11197, 11198]	14344	[22344, 22345]	22488	[29354, 29355]	30632	[26975, 2324]
6201	[11199, 11200]	14345	[11595, 22346]	22489	[28912, 1951]	30633	[32105, 32417]
6202	[11201, 3192]	14346	[20102, 21736]	22490	[29035, 13559]	30634	[2004, 11918]
6203	[11202, 11203]	14347	[8248, 2886]	22491	[29356, 3939]	30635	[25977, 31804]
6204	[11204, 11161]	14348	[3680, 3580]	22492	[17401, 14171]	30636	[32371, 25012]
6205	[11205, 11206]	14349	[8775, 12517]	22493	[29357, 15408]	30637	[10376, 31658]
6206	[11207, 2570]	14350	[22347, 22348]	22494	[29196, 29358]	30638	[25709, 11197]
6207	[9835, 11208]	14351	[22349, 21772]	22495	[29359, 28688]	30639	[27074, 32377]
6208	[8577, 11209]	14352	[22350, 22351]	22496	[15476, 29360]	30640	[26491, 26774]
6209	[11210, 10543]	14353	[12344, 532]	22497	[29361, 29362]	30641	[7290, 32212]
6210	[11211, 11212]	14354	[21547, 22352]	22498	[29363, 18182]	30642	[32418, 8172]
6211	[11213, 11214]	14355	[9330, 21724]	22499	[29364, 29365]	30643	[11330, 12281]
6212	[11215, 3621]	14356	[22353, 20586]	22500	[29366, 4399]	30644	[21734, 10316]
6213	[8996, 11216]	14357	[22354, 9544]	22501	[15599, 13159]	30645	[3724, 9478]
6214	[9726, 11217]	14358	[22355, 22356]	22502	[30, 29367]	30646	[9216, 24996]
6215	[11218, 11219]	14359	[20841, 22185]	22503	[29368, 18154]	30647	[7245, 9860]
6216	[11220, 11221]	14360	[22357, 9678]	22504	[29369, 29370]	30648	[32267, 31855]
6217	[11222, 2416]	14361	[21780, 22358]	22505	[17719, 28684]	30649	[32342, 26890]
6218	[11223, 8450]	14362	[20078, 22359]	22506	[27235, 19876]	30650	[25941, 21825]
6219	[245, 11224]	14363	[22360, 22361]	22507	[15018, 19142]	30651	[3134, 32340]
6220	[11225, 11226]	14364	[22362, 9905]	22508	[29371, 27400]	30652	[10117, 23979]
6221	[9401, 11227]	14365	[22363, 22364]	22509	[29372, 15429]	30653	[20441, 2770]
6222	[3035, 9807]	14366	[3273, 8837]	22510	[4583, 16539]	30654	[23312, 10182]
6223	[11228, 10887]	14367	[21180, 22365]	22511	[6331, 6576]	30655	[136, 968]
6224	[11229, 11230]	14368	[22366, 21907]	22512	[29373, 13991]	30656	[21560, 32120]
6225	[11231, 11232]	14369	[22367, 22368]	22513	[29374, 28471]	30657	[32184, 21265]
6226	[7435, 11233]	14370	[20764, 2722]	22514	[29335, 28983]	30658	[26369, 9232]
6227	[11234, 11235]	14371	[20922, 2933]	22515	[19181, 28377]	30659	[2520, 19956]
6228	[11236, 11237]	14372	[20925, 22369]	22516	[4117, 18993]	30660	[989, 12375]

6229	[11238, 11239]	14373	[22370, 2413]	22517	[14156, 28715]	30661	[31675, 26827]
6230	[11240, 2798]	14374	[9139, 2554]	22518	[29333, 29375]	30662	[32409, 26854]
6231	[10953, 2800]	14375	[7203, 22371]	22519	[16836, 83]	30663	[26143, 21407]
6232	[11241, 11242]	14376	[22372, 22373]	22520	[1142, 15814]	30664	[11527, 26167]
6233	[11243, 11244]	14377	[12261, 21758]	22521	[19450, 29368]	30665	[2897, 27164]
6234	[11245, 11246]	14378	[22374, 2603]	22522	[29376, 15040]	30666	[7381, 25934]
6235	[11247, 11248]	14379	[8436, 10815]	22523	[28122, 29142]	30667	[3059, 32419]
6236	[11249, 11250]	14380	[22375, 22376]	22524	[18263, 12593]	30668	[32379, 22492]
6237	[11251, 11252]	14381	[22377, 22378]	22525	[29060, 1178]	30669	[26558, 9936]
6238	[3597, 11253]	14382	[10171, 22379]	22526	[3877, 18000]	30670	[11714, 24685]
6239	[11254, 11255]	14383	[22380, 22381]	22527	[29377, 1569]	30671	[23952, 26813]
6240	[11256, 11257]	14384	[22382, 22383]	22528	[5049, 15302]	30672	[22893, 7940]
6241	[11258, 11259]	14385	[7998, 22384]	22529	[18538, 13182]	30673	[25233, 21626]
6242	[11260, 11261]	14386	[22385, 8048]	22530	[28708, 29378]	30674	[26149, 32213]
6243	[11262, 3741]	14387	[22386, 22387]	22531	[13163, 17491]	30675	[32061, 8170]
6244	[54, 11263]	14388	[9307, 22388]	22532	[29379, 29380]	30676	[2421, 31797]
6245	[11264, 11265]	14389	[22389, 8803]	22533	[29381, 5919]	30677	[31674, 27001]
6246	[11143, 9751]	14390	[22390, 22391]	22534	[12800, 6280]	30678	[24865, 8810]
6247	[11266, 8588]	14391	[7801, 22392]	22535	[29382, 29383]	30679	[22361, 26061]
6248	[11267, 11268]	14392	[22393, 21679]	22536	[27721, 4164]	30680	[11319, 8279]
6249	[11269, 7877]	14393	[22394, 22395]	22537	[6773, 29384]	30681	[26901, 32209]
6250	[11270, 11271]	14394	[22396, 22397]	22538	[5819, 29385]	30682	[32362, 11045]
6251	[11272, 11273]	14395	[22398, 10429]	22539	[16086, 5064]	30683	[26504, 23380]
6252	[11274, 7508]	14396	[22399, 22400]	22540	[3985, 29386]	30684	[26738, 12495]
6253	[3389, 11275]	14397	[22401, 22402]	22541	[29387, 29388]	30685	[24295, 21671]
6254	[11276, 11277]	14398	[7262, 39]	22542	[29389, 4433]	30686	[21661, 20923]
6255	[11278, 11279]	14399	[22403, 2447]	22543	[27473, 12758]	30687	[20381, 3360]
6256	[11280, 10050]	14400	[22404, 22405]	22544	[29327, 17668]	30688	[32300, 22655]
6257	[2861, 11281]	14401	[22406, 22407]	22545	[29390, 18978]	30689	[20616, 23579]
6258	[11282, 7632]	14402	[7473, 22408]	22546	[28105, 29391]	30690	[11852, 26133]
6259	[11283, 11284]	14403	[22409, 8389]	22547	[29005, 15202]	30691	[10138, 32407]
6260	[11285, 8993]	14404	[22410, 22411]	22548	[29392, 13303]	30692	[21102, 25212]
6261	[11286, 11287]	14405	[887, 22412]	22549	[16515, 29393]	30693	[32121, 11845]
6262	[11288, 11289]	14406	[22413, 7703]	22550	[18021, 18159]	30694	[32027, 31830]
6263	[11290, 11291]	14407	[22414, 22415]	22551	[28026, 14880]	30695	[32306, 516]
6264	[11292, 11293]	14408	[9479, 22416]	22552	[29394, 27325]	30696	[32420, 22582]
6265	[11294, 11295]	14409	[7646, 2564]	22553	[29395, 28487]	30697	[26433, 10069]
6266	[11296, 11297]	14410	[7650, 22417]	22554	[18788, 29396]	30698	[12453, 23586]
6267	[11298, 11299]	14411	[22418, 21322]	22555	[19895, 29397]	30699	[24623, 32415]
6268	[11300, 2511]	14412	[11123, 11992]	22556	[6014, 16823]	30700	[24619, 2825]
6269	[7916, 11301]	14413	[22419, 22420]	22557	[6944, 29398]	30701	[24584, 22910]
6270	[867, 11302]	14414	[22421, 22422]	22558	[19882, 14012]	30702	[10534, 32131]
6271	[11303, 11304]	14415	[22423, 22424]	22559	[14683, 18888]	30703	[24932, 32255]
6272	[11305, 1963]	14416	[22425, 8427]	22560	[15455, 29399]	30704	[24798, 23444]

6273	[11306, 11307]	14417	[22426, 22427]	22561	[17755, 29400]	30705	[9545, 21799]
6274	[11308, 11309]	14418	[22428, 22429]	22562	[1297, 17484]	30706	[23782, 32391]
6275	[2303, 2005]	14419	[22430, 7979]	22563	[16352, 29401]	30707	[24785, 3606]
6276	[10163, 11310]	14420	[22431, 22432]	22564	[3801, 28034]	30708	[32421, 25663]
6277	[11311, 11312]	14421	[11096, 21524]	22565	[17329, 12579]	30709	[21807, 9869]
6278	[8956, 11313]	14422	[20367, 22433]	22566	[15067, 29402]	30710	[32370, 26336]
6279	[10710, 3661]	14423	[22434, 568]	22567	[17249, 29344]	30711	[25079, 22926]
6280	[11314, 11315]	14424	[22435, 22436]	22568	[29403, 28187]	30712	[1994, 24770]
6281	[11316, 11317]	14425	[22437, 22438]	22569	[28603, 28189]	30713	[7497, 32421]
6282	[11318, 11319]	14426	[8372, 22439]	22570	[13999, 29404]	30714	[7807, 26255]
6283	[10948, 11320]	14427	[3403, 10458]	22571	[29405, 29406]	30715	[32235, 31646]
6284	[11321, 11322]	14428	[12443, 22440]	22572	[18727, 29071]	30716	[9704, 24803]
6285	[11323, 11324]	14429	[12156, 22009]	22573	[16027, 29407]	30717	[32347, 12303]
6286	[11325, 11326]	14430	[22441, 22442]	22574	[29408, 18404]	30718	[32206, 7279]
6287	[11327, 11328]	14431	[21968, 22443]	22575	[17423, 28860]	30719	[26674, 23146]
6288	[11329, 11330]	14432	[22444, 22445]	22576	[29409, 13768]	30720	[23538, 32422]
6289	[11331, 11332]	14433	[22446, 22447]	22577	[6248, 7024]	30721	[32023, 25722]
6290	[11333, 11334]	14434	[22448, 22449]	22578	[16716, 29410]	30722	[24873, 8498]
6291	[2573, 11335]	14435	[12152, 11004]	22579	[29411, 17229]	30723	[22201, 10153]
6292	[11336, 11333]	14436	[22450, 22451]	22580	[29412, 28383]	30724	[24341, 20472]
6293	[11337, 11338]	14437	[22452, 22453]	22581	[29413, 27583]	30725	[32398, 24886]
6294	[11339, 8462]	14438	[8005, 22454]	22582	[6586, 29414]	30726	[26334, 3755]
6295	[7750, 11340]	14439	[22455, 22456]	22583	[18839, 29415]	30727	[20874, 9885]
6296	[7754, 11341]	14440	[22457, 22458]	22584	[29416, 29417]	30728	[3513, 32293]
6297	[2066, 11342]	14441	[22459, 540]	22585	[18967, 5346]	30729	[32090, 868]
6298	[9894, 11343]	14442	[22460, 22461]	22586	[29418, 12571]	30730	[32412, 26661]
6299	[11344, 11345]	14443	[22462, 22463]	22587	[1173, 29419]	30731	[26432, 25527]
6300	[11346, 11347]	14444	[22464, 22465]	22588	[29420, 1632]	30732	[22315, 3643]
6301	[11348, 11349]	14445	[22466, 2386]	22589	[5381, 29421]	30733	[20519, 32360]
6302	[11350, 11351]	14446	[916, 22467]	22590	[5568, 16581]	30734	[8533, 25010]
6303	[10110, 11352]	14447	[2715, 22468]	22591	[4733, 27744]	30735	[11078, 24810]
6304	[11353, 11354]	14448	[20488, 10223]	22592	[29422, 28497]	30736	[26523, 2107]
6305	[11355, 11356]	14449	[706, 21474]	22593	[27939, 18107]	30737	[24995, 20429]
6306	[11357, 11358]	14450	[22469, 22470]	22594	[29423, 13491]	30738	[10921, 2285]
6307	[11359, 11360]	14451	[22471, 20331]	22595	[16088, 29424]	30739	[26325, 21293]
6308	[11361, 11362]	14452	[11859, 21366]	22596	[16707, 12545]	30740	[32332, 22280]
6309	[11363, 11364]	14453	[10084, 21510]	22597	[29425, 29426]	30741	[32208, 26814]
6310	[11365, 11366]	14454	[22472, 22473]	22598	[29427, 15439]	30742	[32367, 32423]
6311	[3611, 250]	14455	[22474, 22475]	22599	[5882, 12653]	30743	[26701, 31759]
6312	[9220, 11367]	14456	[22476, 22043]	22600	[18384, 29428]	30744	[7804, 8120]
6313	[11368, 11369]	14457	[22477, 22478]	22601	[29429, 29430]	30745	[2094, 31569]
6314	[11370, 11371]	14458	[22479, 2621]	22602	[28658, 29431]	30746	[32423, 32424]
6315	[11372, 11373]	14459	[20418, 22480]	22603	[28476, 29432]	30747	[31819, 32281]
6316	[11374, 11375]	14460	[20423, 22481]	22604	[28478, 6056]	30748	[26423, 9974]

6317	[575, 11376]	14461	[22482, 22483]	22605	[29433, 19912]	30749	[21195, 26337]
6318	[11377, 11378]	14462	[22484, 11278]	22606	[28964, 29434]	30750	[27145, 32368]
6319	[11379, 11380]	14463	[22485, 22486]	22607	[28637, 16672]	30751	[8497, 20793]
6320	[11381, 11382]	14464	[22203, 21060]	22608	[29435, 29436]	30752	[32425, 11260]
6321	[11383, 11384]	14465	[22487, 22488]	22609	[17192, 4570]	30753	[31512, 25451]
6322	[2891, 11385]	14466	[22489, 22490]	22610	[29437, 18376]	30754	[32400, 20710]
6323	[11386, 7800]	14467	[22491, 1995]	22611	[19385, 15275]	30755	[9269, 22547]
6324	[11387, 2494]	14468	[22492, 9963]	22612	[28609, 29438]	30756	[22168, 25652]
6325	[2357, 797]	14469	[22493, 10297]	22613	[28886, 29439]	30757	[24133, 25654]
6326	[11388, 11389]	14470	[10687, 22494]	22614	[19862, 27853]	30758	[32426, 31922]
6327	[11390, 11391]	14471	[22495, 22496]	22615	[16787, 1630]	30759	[32427, 22434]
6328	[11392, 11393]	14472	[21153, 10487]	22616	[29419, 1634]	30760	[21194, 21370]
6329	[11394, 11395]	14473	[9173, 22497]	22617	[29440, 14279]	30761	[26643, 32291]
6330	[11396, 9613]	14474	[22498, 11006]	22618	[18571, 29441]	30762	[31482, 10990]
6331	[10449, 11397]	14475	[20003, 2451]	22619	[29442, 29443]	30763	[8777, 23655]
6332	[11398, 11399]	14476	[20005, 10870]	22620	[29444, 18370]	30764	[26671, 26952]
6333	[11400, 11401]	14477	[21354, 22499]	22621	[18985, 18013]	30765	[26078, 23468]
6334	[11402, 11403]	14478	[21442, 12175]	22622	[29445, 4389]	30766	[2543, 26874]
6335	[11404, 11405]	14479	[22500, 22501]	22623	[29446, 29447]	30767	[10233, 26878]
6336	[8476, 149]	14480	[22502, 9242]	22624	[29064, 29448]	30768	[24917, 3700]
6337	[11406, 11407]	14481	[11320, 21031]	22625	[29348, 4823]	30769	[26493, 23962]
6338	[11002, 7334]	14482	[11608, 22503]	22626	[28516, 29449]	30770	[10731, 12159]
6339	[11408, 11409]	14483	[11698, 22504]	22627	[27786, 28281]	30771	[32428, 20001]
6340	[11410, 11411]	14484	[22505, 21385]	22628	[29450, 4062]	30772	[23017, 31810]
6341	[2512, 11412]	14485	[22506, 22507]	22629	[29448, 29451]	30773	[26218, 31455]
6342	[11413, 11414]	14486	[2598, 22508]	22630	[16034, 28480]	30774	[23995, 32339]
6343	[11415, 11416]	14487	[21868, 10679]	22631	[29452, 12904]	30775	[10475, 8822]
6344	[11417, 11418]	14488	[22509, 8935]	22632	[29453, 28154]	30776	[26548, 25250]
6345	[11419, 11420]	14489	[11112, 22510]	22633	[29454, 1119]	30777	[31921, 21770]
6346	[11421, 11422]	14490	[8917, 22511]	22634	[14895, 28692]	30778	[31924, 9745]
6347	[11423, 11424]	14491	[22512, 22513]	22635	[28041, 29455]	30779	[25051, 32353]
6348	[2036, 11425]	14492	[22514, 22515]	22636	[19365, 29456]	30780	[32382, 24250]
6349	[11426, 11427]	14493	[8420, 2095]	22637	[29457, 1620]	30781	[31889, 31570]
6350	[11428, 2542]	14494	[21170, 10929]	22638	[6041, 14233]	30782	[10700, 2599]
6351	[11429, 11430]	14495	[8826, 21309]	22639	[29458, 29459]	30783	[2160, 31852]
6352	[11431, 11432]	14496	[3373, 22516]	22640	[13138, 1763]	30784	[25490, 22946]
6353	[11433, 3623]	14497	[22517, 2023]	22641	[29460, 5899]	30785	[750, 12401]
6354	[9007, 11434]	14498	[22518, 9024]	22642	[1152, 17346]	30786	[27103, 32123]
6355	[11435, 11436]	14499	[22519, 22096]	22643	[5433, 17295]	30787	[9305, 31790]
6356	[7270, 11437]	14500	[20701, 22520]	22644	[28023, 14586]	30788	[11352, 25272]
6357	[11438, 11439]	14501	[22521, 11728]	22645	[29461, 13611]	30789	[2044, 32181]
6358	[11440, 8243]	14502	[2835, 20193]	22646	[13437, 5330]	30790	[3065, 25429]
6359	[11441, 11442]	14503	[22522, 22523]	22647	[13556, 12708]	30791	[8032, 32089]
6360	[11443, 11444]	14504	[22524, 22525]	22648	[5355, 18688]	30792	[32361, 23065]

6361	[2624, 11445]	14505	[2981, 20038]	22649	[28031, 29462]	30793	[32276, 22414]
6362	[11446, 11447]	14506	[9975, 22526]	22650	[13067, 1314]	30794	[31859, 32429]
6363	[8847, 11448]	14507	[22527, 8564]	22651	[18518, 29463]	30795	[10592, 24780]
6364	[2650, 11449]	14508	[22528, 9289]	22652	[29370, 29464]	30796	[19981, 32248]
6365	[11450, 11451]	14509	[21581, 10999]	22653	[15389, 17234]	30797	[11771, 26530]
6366	[11452, 2348]	14510	[20900, 22529]	22654	[29465, 14635]	30798	[8674, 24542]
6367	[2474, 11453]	14511	[22530, 22531]	22655	[5305, 15627]	30799	[23324, 25795]
6368	[11454, 11455]	14512	[22532, 22533]	22656	[29466, 29467]	30800	[8765, 3060]
6369	[11456, 11457]	14513	[11574, 20467]	22657	[3867, 29468]	30801	[22588, 22616]
6370	[11458, 11459]	14514	[22534, 21391]	22658	[29469, 29470]	30802	[12170, 31768]
6371	[11460, 11461]	14515	[22535, 22536]	22659	[6771, 5794]	30803	[11561, 32166]
6372	[11462, 11463]	14516	[22537, 22072]	22660	[15905, 28295]	30804	[32387, 32430]
6373	[11464, 11465]	14517	[7136, 22538]	22661	[14818, 27272]	30805	[26809, 25634]
6374	[11466, 11467]	14518	[22539, 22540]	22662	[1136, 4961]	30806	[146, 21363]
6375	[2903, 11468]	14519	[22541, 22542]	22663	[3999, 29471]	30807	[24670, 32277]
6376	[11469, 11470]	14520	[22543, 22544]	22664	[27774, 15751]	30808	[23148, 31918]
6377	[11471, 11472]	14521	[22545, 22546]	22665	[28729, 29472]	30809	[20881, 31624]
6378	[11133, 11473]	14522	[22547, 22548]	22666	[1009, 18675]	30810	[24119, 32269]
6379	[11474, 11475]	14523	[22549, 22550]	22667	[29473, 29180]	30811	[2887, 26229]
6380	[11476, 11477]	14524	[8861, 22200]	22668	[29474, 29240]	30812	[26341, 31732]
6381	[3253, 2058]	14525	[22551, 22552]	22669	[29475, 29476]	30813	[12481, 9813]
6382	[11478, 11479]	14526	[9241, 3742]	22670	[15005, 1332]	30814	[27104, 19995]
6383	[11480, 11481]	14527	[2263, 9836]	22671	[29477, 1061]	30815	[21483, 7358]
6384	[11482, 11483]	14528	[22553, 2700]	22672	[29478, 5978]	30816	[32303, 20735]
6385	[2919, 11484]	14529	[7834, 22554]	22673	[18483, 5980]	30817	[31594, 3425]
6386	[11485, 11486]	14530	[3762, 21331]	22674	[18051, 1719]	30818	[31551, 7947]
6387	[11487, 2011]	14531	[22555, 22556]	22675	[29479, 29480]	30819	[31966, 31849]
6388	[11488, 11489]	14532	[22557, 20097]	22676	[5349, 28338]	30820	[3186, 27087]
6389	[7189, 11490]	14533	[22558, 691]	22677	[29481, 472]	30821	[8949, 11294]
6390	[3748, 11491]	14534	[11706, 22559]	22678	[18831, 12616]	30822	[32156, 26542]
6391	[8696, 11492]	14535	[8954, 22560]	22679	[29093, 29482]	30823	[25420, 20504]
6392	[11092, 11493]	14536	[10219, 22561]	22680	[18681, 18713]	30824	[22812, 32239]
6393	[11494, 11495]	14537	[22562, 10450]	22681	[29483, 19903]	30825	[11341, 23461]
6394	[11496, 8568]	14538	[961, 157]	22682	[3811, 29011]	30826	[24654, 12273]
6395	[11497, 11498]	14539	[22563, 22564]	22683	[18362, 5507]	30827	[24811, 11949]
6396	[11499, 11500]	14540	[12427, 12496]	22684	[29190, 3931]	30828	[26665, 11831]
6397	[11501, 8738]	14541	[10913, 12027]	22685	[29484, 16043]	30829	[32431, 32225]
6398	[9896, 11502]	14542	[22565, 22566]	22686	[29485, 29037]	30830	[31964, 25802]
6399	[11503, 11504]	14543	[20273, 22567]	22687	[29486, 19476]	30831	[24751, 25700]
6400	[8400, 11505]	14544	[22568, 22569]	22688	[29487, 17642]	30832	[24753, 2117]
6401	[11506, 11507]	14545	[22570, 22571]	22689	[27885, 29488]	30833	[20063, 31972]
6402	[11508, 10461]	14546	[11457, 22572]	22690	[18794, 5317]	30834	[31986, 32069]
6403	[11509, 11510]	14547	[22573, 22574]	22691	[13543, 13923]	30835	[3413, 32428]
6404	[11511, 11512]	14548	[3579, 10079]	22692	[27201, 17238]	30836	[31394, 24226]

6405	[11513, 11514]	14549	[22575, 22576]	22693	[29489, 29490]	30837	[22391, 24137]
6406	[11515, 11516]	14550	[22577, 3746]	22694	[29491, 18254]	30838	[20618, 32426]
6407	[7168, 2227]	14551	[22578, 2691]	22695	[6593, 29492]	30839	[32432, 23955]
6408	[11517, 11518]	14552	[722, 11365]	22696	[310, 18674]	30840	[152, 32155]
6409	[11519, 7198]	14553	[3430, 22579]	22697	[17614, 27923]	30841	[24488, 26884]
6410	[11520, 7201]	14554	[10078, 22580]	22698	[13751, 19478]	30842	[2251, 26560]
6411	[11521, 11522]	14555	[22581, 10762]	22699	[29365, 18463]	30843	[32265, 23604]
6412	[11523, 10764]	14556	[22582, 22583]	22700	[13592, 29493]	30844	[7677, 26693]
6413	[11524, 11525]	14557	[22348, 22584]	22701	[5812, 29494]	30845	[9049, 621]
6414	[11526, 11527]	14558	[22585, 20774]	22702	[3881, 29495]	30846	[31459, 12248]
6415	[11528, 2193]	14559	[21243, 22586]	22703	[28689, 29496]	30847	[24257, 26389]
6416	[11529, 11530]	14560	[22587, 22588]	22704	[18569, 5452]	30848	[7818, 11225]
6417	[11531, 7481]	14561	[22589, 22590]	22705	[29497, 18838]	30849	[31659, 21513]
6418	[11532, 11533]	14562	[11041, 10394]	22706	[13808, 19935]	30850	[31513, 7581]
6419	[11534, 8212]	14563	[22591, 713]	22707	[29498, 29499]	30851	[26767, 26485]
6420	[11535, 11536]	14564	[22592, 22237]	22708	[29102, 19155]	30852	[12251, 26486]
6421	[11537, 11538]	14565	[22593, 22594]	22709	[29500, 16200]	30853	[22238, 21899]
6422	[11539, 11540]	14566	[22595, 22596]	22710	[17125, 19101]	30854	[25827, 31464]
6423	[11541, 2506]	14567	[2076, 22597]	22711	[28975, 28277]	30855	[9324, 3734]
6424	[11542, 3075]	14568	[21830, 22598]	22712	[29501, 29502]	30856	[24532, 31773]
6425	[10541, 9057]	14569	[22599, 22600]	22713	[15229, 13819]	30857	[21427, 26443]
6426	[11543, 10229]	14570	[12518, 8983]	22714	[29503, 29504]	30858	[24291, 211]
6427	[11544, 9251]	14571	[22601, 22602]	22715	[29505, 29506]	30859	[26257, 876]
6428	[10053, 11545]	14572	[21350, 22603]	22716	[29507, 29508]	30860	[12516, 32373]
6429	[10737, 11546]	14573	[21352, 22604]	22717	[29509, 29510]	30861	[26995, 32416]
6430	[11547, 11548]	14574	[22605, 20975]	22718	[5198, 29511]	30862	[31803, 23465]
6431	[11549, 2681]	14575	[22606, 10884]	22719	[16506, 17556]	30863	[9303, 23290]
6432	[2168, 11550]	14576	[22607, 22608]	22720	[6912, 29512]	30864	[31400, 25564]
6433	[11551, 11552]	14577	[9939, 22609]	22721	[1417, 1270]	30865	[26822, 25559]
6434	[11553, 11554]	14578	[22610, 8414]	22722	[17322, 12735]	30866	[10445, 25076]
6435	[11555, 11556]	14579	[22611, 8830]	22723	[27650, 29245]	30867	[24028, 32433]
6436	[7626, 11557]	14580	[22612, 22613]	22724	[29137, 15442]	30868	[12307, 8616]
6437	[7776, 11558]	14581	[10947, 22614]	22725	[28126, 29513]	30869	[20260, 25975]
6438	[11559, 11560]	14582	[22615, 826]	22726	[17079, 16311]	30870	[23778, 7621]
6439	[3504, 11561]	14583	[22616, 828]	22727	[19607, 28588]	30871	[31901, 11908]
6440	[11562, 11563]	14584	[20574, 22617]	22728	[19670, 29514]	30872	[26966, 31514]
6441	[8242, 11564]	14585	[12025, 22618]	22729	[29515, 15116]	30873	[21826, 32067]
6442	[9254, 11565]	14586	[22619, 22620]	22730	[322, 29516]	30874	[24536, 23018]
6443	[11566, 11567]	14587	[22621, 10865]	22731	[17188, 15164]	30875	[20862, 22386]
6444	[7783, 11568]	14588	[11028, 10073]	22732	[28661, 4065]	30876	[32226, 31798]
6445	[11569, 11570]	14589	[22622, 22623]	22733	[29463, 29517]	30877	[25696, 22984]
6446	[11571, 11572]	14590	[22075, 22624]	22734	[29518, 29519]	30878	[11221, 24605]
6447	[11573, 9030]	14591	[11677, 22625]	22735	[29520, 17078]	30879	[841, 31787]
6448	[10369, 2951]	14592	[22626, 22627]	22736	[29521, 1882]	30880	[32411, 24282]

6449	[11411, 3106]	14593	[22628, 22629]	22737	[29522, 28304]	30881	[31953, 7742]
6450	[10761, 11574]	14594	[22630, 22631]	22738	[16293, 6618]	30882	[25787, 31961]
6451	[11575, 11576]	14595	[20535, 22632]	22739	[29523, 256]	30883	[25160, 32330]
6452	[11577, 2679]	14596	[3164, 21595]	22740	[120, 19173]	30884	[31379, 23612]
6453	[7816, 11578]	14597	[11376, 22633]	22741	[16573, 29524]	30885	[8469, 31871]
6454	[9183, 11579]	14598	[22634, 22635]	22742	[28683, 16709]	30886	[10235, 32431]
6455	[11580, 8557]	14599	[22636, 22637]	22743	[1899, 15262]	30887	[25426, 25637]
6456	[11581, 9675]	14600	[7668, 22638]	22744	[16773, 16659]	30888	[32434, 23607]
6457	[11582, 11583]	14601	[22639, 22640]	22745	[15717, 29525]	30889	[24808, 32388]
6458	[7838, 7739]	14602	[22641, 22642]	22746	[5928, 17834]	30890	[11934, 20812]
6459	[11584, 9532]	14603	[22643, 12105]	22747	[29526, 27932]	30891	[32435, 25347]
6460	[11585, 11247]	14604	[22644, 3749]	22748	[5900, 17998]	30892	[26866, 26390]
6461	[11586, 7222]	14605	[22645, 8105]	22749	[28816, 18048]	30893	[27092, 31828]
6462	[2284, 7226]	14606	[22646, 2782]	22750	[29113, 18050]	30894	[32424, 31996]
6463	[11587, 10869]	14607	[22647, 22648]	22751	[29527, 18047]	30895	[592, 31991]
6464	[11588, 11144]	14608	[7121, 22649]	22752	[14331, 29528]	30896	[24664, 24298]
6465	[11589, 11590]	14609	[20788, 22650]	22753	[28151, 18234]	30897	[25373, 11770]
6466	[11591, 9958]	14610	[22651, 2139]	22754	[19154, 29529]	30898	[8753, 24773]
6467	[11592, 11254]	14611	[22652, 2234]	22755	[29530, 15015]	30899	[8417, 23699]
6468	[11593, 9550]	14612	[20337, 3040]	22756	[29531, 29532]	30900	[20897, 32288]
6469	[11594, 11595]	14613	[20339, 3687]	22757	[14717, 29533]	30901	[31382, 22841]
6470	[11011, 11596]	14614	[9657, 8747]	22758	[15328, 29534]	30902	[24136, 12206]
6471	[11597, 9641]	14615	[22653, 22654]	22759	[4571, 29535]	30903	[8246, 671]
6472	[9924, 11598]	14616	[22655, 22331]	22760	[6324, 15576]	30904	[26740, 31923]
6473	[11599, 11600]	14617	[22656, 21083]	22761	[6675, 18720]	30905	[32436, 24149]
6474	[11601, 11602]	14618	[22657, 22658]	22762	[16294, 29536]	30906	[22499, 25064]
6475	[8195, 11603]	14619	[2452, 22659]	22763	[6157, 29537]	30907	[9092, 11855]
6476	[11604, 2141]	14620	[22660, 22661]	22764	[16942, 27242]	30908	[714, 26210]
6477	[11605, 11606]	14621	[22662, 2973]	22765	[29538, 19804]	30909	[11791, 23719]
6478	[11607, 11608]	14622	[20126, 22663]	22766	[29539, 29540]	30910	[22297, 21315]
6479	[11609, 3434]	14623	[22664, 22665]	22767	[16480, 6240]	30911	[12462, 20934]
6480	[11610, 11611]	14624	[10296, 22666]	22768	[29541, 29542]	30912	[22397, 32435]
6481	[11612, 11613]	14625	[3156, 21786]	22769	[29543, 17986]	30913	[11165, 7263]
6482	[11614, 11615]	14626	[22667, 22668]	22770	[4760, 29544]	30914	[25803, 12008]
6483	[732, 11616]	14627	[22669, 20784]	22771	[28096, 19003]	30915	[20811, 3460]
6484	[11617, 9365]	14628	[22670, 22671]	22772	[14798, 5579]	30916	[31336, 31402]
6485	[7471, 11618]	14629	[22672, 22673]	22773	[4917, 29545]	30917	[11391, 25252]
6486	[10606, 11619]	14630	[22674, 22675]	22774	[27776, 19590]	30918	[26677, 3501]
6487	[11620, 11621]	14631	[21979, 22676]	22775	[28615, 19591]	30919	[31713, 9771]
6488	[11622, 11623]	14632	[22677, 22678]	22776	[1041, 29546]	30920	[9854, 32437]
6489	[11624, 11625]	14633	[22679, 22680]	22777	[5504, 5354]	30921	[23092, 25763]
6490	[11626, 11627]	14634	[22681, 22682]	22778	[29547, 19657]	30922	[8422, 11754]
6491	[11628, 7265]	14635	[22683, 22684]	22779	[29548, 29549]	30923	[20049, 10986]
6492	[11629, 7943]	14636	[22685, 9368]	22780	[14724, 17728]	30924	[25162, 11298]

6493	[11630, 11631]	14637	[22686, 22687]	22781	[4029, 17738]	30925	[26395, 27155]
6494	[11632, 11633]	14638	[22688, 22689]	22782	[28857, 28226]	30926	[23522, 31786]
6495	[11634, 11635]	14639	[22690, 9844]	22783	[6238, 29550]	30927	[32438, 22670]
6496	[11636, 2273]	14640	[22691, 22692]	22784	[29551, 1888]	30928	[12126, 8072]
6497	[3785, 11637]	14641	[22693, 22694]	22785	[28260, 17420]	30929	[32086, 2219]
6498	[11638, 11639]	14642	[11988, 20464]	22786	[6120, 6133]	30930	[24997, 24081]
6499	[7330, 11640]	14643	[8012, 22695]	22787	[29552, 16673]	30931	[32433, 23229]
6500	[11641, 7250]	14644	[22696, 21436]	22788	[4545, 29553]	30932	[23731, 20588]
6501	[11642, 9263]	14645	[10565, 22697]	22789	[28012, 28905]	30933	[27063, 24574]
6502	[9728, 11240]	14646	[22698, 22699]	22790	[14366, 6086]	30934	[22044, 22489]
6503	[11643, 11644]	14647	[7745, 22700]	22791	[15879, 29554]	30935	[24817, 9165]
6504	[11645, 11646]	14648	[21749, 22701]	22792	[29555, 28256]	30936	[24820, 21652]
6505	[11647, 11648]	14649	[3160, 22702]	22793	[16287, 13648]	30937	[20143, 32312]
6506	[7154, 11649]	14650	[22703, 9052]	22794	[29556, 28334]	30938	[22750, 10898]
6507	[11650, 11651]	14651	[22704, 10158]	22795	[29557, 16590]	30939	[31800, 11575]
6508	[11652, 11653]	14652	[22705, 22706]	22796	[27419, 16547]	30940	[32112, 31990]
6509	[10794, 11654]	14653	[22707, 11048]	22797	[13831, 29558]	30941	[25544, 22941]
6510	[11655, 9521]	14654	[21912, 22708]	22798	[15075, 29489]	30942	[26071, 24681]
6511	[11656, 3093]	14655	[9364, 22709]	22799	[29559, 29560]	30943	[24781, 7194]
6512	[11657, 11658]	14656	[22379, 22710]	22800	[29561, 18448]	30944	[12423, 31611]
6513	[11659, 11660]	14657	[22711, 22712]	22801	[29562, 29563]	30945	[9839, 21416]
6514	[7207, 11661]	14658	[22713, 12225]	22802	[29564, 29565]	30946	[31395, 2009]
6515	[11662, 11663]	14659	[22714, 22715]	22803	[16545, 29220]	30947	[8806, 32374]
6516	[11664, 9769]	14660	[22716, 22259]	22804	[18468, 5093]	30948	[32266, 9727]
6517	[10472, 11665]	14661	[8270, 22717]	22805	[28435, 12736]	30949	[22773, 32076]
6518	[7221, 11666]	14662	[22718, 22719]	22806	[29566, 29567]	30950	[21841, 8390]
6519	[11125, 11667]	14663	[22720, 22721]	22807	[13590, 29568]	30951	[31483, 22827]
6520	[11668, 11669]	14664	[12395, 22722]	22808	[18805, 29569]	30952	[26786, 22828]
6521	[11670, 11671]	14665	[22723, 22314]	22809	[29570, 16213]	30953	[31839, 10172]
6522	[7700, 11672]	14666	[22153, 22724]	22810	[28080, 18885]	30954	[26718, 20230]
6523	[11673, 11674]	14667	[20926, 902]	22811	[29571, 4183]	30955	[25685, 7555]
6524	[11675, 7949]	14668	[22369, 22725]	22812	[29572, 16548]	30956	[7456, 20967]
6525	[11676, 11677]	14669	[22726, 11241]	22813	[7045, 29573]	30957	[2230, 11772]
6526	[11678, 11679]	14670	[2247, 22253]	22814	[18866, 29574]	30958	[31644, 26081]
6527	[11680, 8733]	14671	[12218, 22727]	22815	[16281, 14659]	30959	[8489, 32254]
6528	[11681, 11682]	14672	[9775, 22728]	22816	[28829, 29575]	30960	[10888, 7711]
6529	[11683, 11684]	14673	[22729, 22730]	22817	[27851, 29318]	30961	[31676, 8644]
6530	[11685, 11686]	14674	[22731, 22732]	22818	[28058, 29576]	30962	[2150, 3324]
6531	[11687, 11688]	14675	[21106, 972]	22819	[6548, 6496]	30963	[32439, 3390]
6532	[11689, 11690]	14676	[22733, 22734]	22820	[15157, 29353]	30964	[32440, 20212]
6533	[10919, 224]	14677	[21467, 3727]	22821	[29577, 17610]	30965	[8791, 23170]
6534	[11691, 11692]	14678	[22735, 10130]	22822	[5815, 29578]	30966	[26536, 32441]
6535	[8878, 11693]	14679	[22736, 22737]	22823	[29579, 29580]	30967	[22697, 31818]
6536	[11437, 11694]	14680	[22351, 9893]	22824	[13552, 1616]	30968	[20707, 25352]

6537	[11695, 11696]	14681	[22738, 22739]	22825	[29210, 29581]	30969	[26424, 727]
6538	[11697, 11698]	14682	[2743, 22740]	22826	[15623, 29582]	30970	[32065, 21642]
6539	[11699, 11700]	14683	[22741, 22742]	22827	[29583, 29584]	30971	[20304, 21764]
6540	[11701, 11702]	14684	[22743, 11440]	22828	[5502, 29585]	30972	[22734, 20786]
6541	[1978, 11703]	14685	[22744, 22745]	22829	[5435, 15547]	30973	[25045, 32434]
6542	[8871, 11704]	14686	[22746, 22747]	22830	[1335, 12532]	30974	[31731, 22674]
6543	[11705, 11706]	14687	[22748, 20445]	22831	[29586, 17313]	30975	[32422, 21351]
6544	[11707, 2982]	14688	[22749, 22750]	22832	[29587, 29588]	30976	[32325, 11494]
6545	[11708, 9697]	14689	[22751, 10896]	22833	[18897, 29589]	30977	[32164, 31528]
6546	[10789, 11709]	14690	[22210, 2980]	22834	[28796, 29590]	30978	[32403, 25381]
6547	[11710, 11711]	14691	[9235, 22752]	22835	[28472, 29591]	30979	[24141, 21559]
6548	[10496, 2272]	14692	[22753, 22754]	22836	[29592, 29593]	30980	[3140, 20674]
6549	[11712, 8353]	14693	[22755, 22756]	22837	[29594, 28002]	30981	[32408, 24132]
6550	[11713, 11714]	14694	[20685, 22757]	22838	[27425, 16161]	30982	[32397, 9061]
6551	[11715, 11716]	14695	[22034, 3296]	22839	[29595, 29596]	30983	[7366, 31762]
6552	[10995, 11717]	14696	[22758, 22759]	22840	[29597, 19241]	30984	[10278, 23375]
6553	[11718, 11719]	14697	[22760, 22761]	22841	[15813, 4614]	30985	[26033, 3681]
6554	[8369, 2856]	14698	[22762, 22763]	22842	[4161, 29598]	30986	[3662, 11652]
6555	[875, 10443]	14699	[22764, 2771]	22843	[15359, 16717]	30987	[26618, 32282]
6556	[11720, 11721]	14700	[22765, 22766]	22844	[28158, 29599]	30988	[945, 7770]
6557	[11722, 11723]	14701	[9679, 22767]	22845	[6275, 14636]	30989	[27148, 31452]
6558	[11724, 11725]	14702	[22768, 22769]	22846	[29600, 14173]	30990	[11434, 22938]
6559	[11726, 11727]	14703	[22770, 22771]	22847	[13730, 5206]	30991	[27034, 11147]
6560	[11728, 3194]	14704	[22772, 22773]	22848	[4651, 5758]	30992	[11042, 24604]
6561	[11729, 9476]	14705	[22774, 22775]	22849	[18842, 13938]	30993	[2906, 7577]
6562	[11730, 7825]	14706	[22776, 8461]	22850	[4318, 16070]	30994	[25596, 23539]
6563	[11184, 11731]	14707	[22777, 22778]	22851	[16803, 29601]	30995	[26045, 9184]
6564	[11732, 11733]	14708	[22779, 22274]	22852	[6130, 29602]	30996	[21944, 25986]
6565	[11734, 11735]	14709	[22780, 10646]	22853	[15981, 29603]	30997	[8814, 7118]
6566	[901, 11346]	14710	[22781, 10656]	22854	[18971, 19151]	30998	[26105, 24761]
6567	[11736, 11737]	14711	[22782, 21063]	22855	[6961, 29251]	30999	[23646, 10910]
6568	[11738, 11739]	14712	[8521, 22783]	22856	[17370, 14492]	31000	[7144, 11098]
6569	[8159, 11740]	14713	[22784, 11386]	22857	[28036, 434]	31001	[3039, 12252]
6570	[11741, 11742]	14714	[3289, 22785]	22858	[13078, 16679]	31002	[25419, 22933]
6571	[11743, 11744]	14715	[10718, 22786]	22859	[29277, 29604]	31003	[20629, 26448]
6572	[9884, 3288]	14716	[22787, 11061]	22860	[18580, 6832]	31004	[31945, 26987]
6573	[11745, 11746]	14717	[22788, 10595]	22861	[19076, 107]	31005	[23635, 32372]
6574	[11747, 11748]	14718	[22520, 7388]	22862	[16880, 29373]	31006	[32442, 25723]
6575	[9559, 11749]	14719	[22789, 21891]	22863	[29605, 15822]	31007	[24942, 11657]
6576	[11750, 3618]	14720	[22790, 11528]	22864	[29606, 17955]	31008	[24164, 22662]
6577	[11751, 11752]	14721	[22791, 22792]	22865	[29607, 29608]	31009	[10372, 27107]
6578	[7797, 11753]	14722	[22793, 22794]	22866	[29609, 29610]	31010	[32054, 23084]
6579	[11754, 11755]	14723	[12305, 22795]	22867	[17179, 14267]	31011	[31418, 31593]
6580	[11756, 3454]	14724	[3086, 22796]	22868	[5683, 14388]	31012	[11060, 32316]

6581	[11757, 11758]	14725	[22797, 21963]	22869	[5685, 7060]	31013	[22902, 23225]
6582	[11759, 11760]	14726	[22798, 22799]	22870	[14762, 12738]	31014	[8391, 20728]
6583	[955, 838]	14727	[10374, 22800]	22871	[29598, 29611]	31015	[32443, 25687]
6584	[8969, 11761]	14728	[22801, 22265]	22872	[6463, 29612]	31016	[26251, 25939]
6585	[11762, 11763]	14729	[22802, 2868]	22873	[29613, 28993]	31017	[31929, 12264]
6586	[11764, 11765]	14730	[22803, 12318]	22874	[29614, 16534]	31018	[7885, 11205]
6587	[11766, 11767]	14731	[8838, 22804]	22875	[13542, 29613]	31019	[31769, 22607]
6588	[11768, 11769]	14732	[22805, 7232]	22876	[12894, 6784]	31020	[19955, 27128]
6589	[11770, 11771]	14733	[21448, 591]	22877	[29615, 309]	31021	[9933, 32256]
6590	[11772, 11773]	14734	[22806, 11517]	22878	[28128, 28325]	31022	[26807, 31681]
6591	[11774, 11775]	14735	[22807, 22808]	22879	[29616, 29617]	31023	[31973, 24642]
6592	[11776, 11777]	14736	[8605, 22809]	22880	[29618, 4335]	31024	[8913, 24920]
6593	[11778, 10302]	14737	[22810, 22784]	22881	[17039, 17752]	31025	[22381, 32292]
6594	[8139, 11779]	14738	[8548, 2001]	22882	[5260, 17496]	31026	[11615, 11097]
6595	[11780, 11781]	14739	[22811, 22812]	22883	[14108, 28233]	31027	[22712, 10766]
6596	[11782, 11783]	14740	[22813, 3497]	22884	[28553, 29619]	31028	[10457, 21534]
6597	[11784, 11785]	14741	[11572, 22814]	22885	[6310, 6355]	31029	[8066, 25422]
6598	[11786, 11787]	14742	[9547, 22815]	22886	[29620, 29621]	31030	[23810, 12371]
6599	[11788, 11789]	14743	[22816, 22817]	22887	[29352, 19122]	31031	[31567, 20980]
6600	[11790, 11791]	14744	[7982, 11008]	22888	[15171, 3976]	31032	[31548, 32270]
6601	[2551, 3022]	14745	[22818, 21447]	22889	[14907, 29622]	31033	[22526, 21000]
6602	[11792, 2467]	14746	[22561, 8081]	22890	[18704, 19666]	31034	[32375, 31946]
6603	[11793, 512]	14747	[22819, 3439]	22891	[29623, 29624]	31035	[12356, 32349]
6604	[11794, 11795]	14748	[22820, 22821]	22892	[29098, 29625]	31036	[8585, 26565]
6605	[11796, 11797]	14749	[22822, 22823]	22893	[13148, 29626]	31037	[22175, 11587]
6606	[11798, 11799]	14750	[44, 22824]	22894	[1868, 12711]	31038	[22239, 32389]
6607	[11800, 8617]	14751	[22825, 22826]	22895	[18944, 15871]	31039	[26330, 23451]
6608	[11801, 11802]	14752	[22827, 3077]	22896	[29627, 28808]	31040	[27076, 26525]
6609	[11803, 11804]	14753	[22828, 11780]	22897	[4258, 29628]	31041	[23888, 23809]
6610	[11805, 11634]	14754	[3072, 3313]	22898	[19567, 29629]	31042	[26999, 3073]
6611	[11806, 11807]	14755	[22829, 22830]	22899	[28240, 16970]	31043	[10389, 20891]
6612	[11808, 11809]	14756	[22831, 22832]	22900	[29630, 17352]	31044	[2686, 26317]
6613	[11064, 11810]	14757	[22833, 22834]	22901	[28333, 29631]	31045	[25778, 32295]
6614	[8978, 11811]	14758	[22835, 22836]	22902	[27553, 29338]	31046	[25732, 11929]
6615	[11812, 11813]	14759	[22837, 22838]	22903	[29632, 27465]	31047	[11154, 26254]
6616	[2549, 11814]	14760	[22839, 2310]	22904	[5829, 28586]	31048	[23308, 20414]
6617	[11815, 11816]	14761	[22339, 22840]	22905	[29633, 29634]	31049	[25951, 32189]
6618	[11817, 11818]	14762	[21658, 20345]	22906	[29635, 29636]	31050	[25193, 32157]
6619	[11819, 11820]	14763	[22841, 21738]	22907	[15689, 27376]	31051	[32310, 32438]
6620	[2214, 11821]	14764	[22842, 22843]	22908	[29637, 3808]	31052	[24635, 11417]
6621	[11822, 11823]	14765	[7795, 22844]	22909	[16372, 28407]	31053	[32259, 21604]
6622	[11463, 11824]	14766	[21755, 22076]	22910	[28882, 29638]	31054	[24157, 26307]
6623	[2315, 2734]	14767	[22845, 22846]	22911	[6444, 18563]	31055	[31989, 8505]
6624	[11825, 8920]	14768	[22847, 10705]	22912	[13822, 29639]	31056	[22501, 7478]

6625	[10734, 11826]	14769	[22848, 22849]	22913	[13075, 29640]	31057	[32444, 25078]
6626	[11827, 11828]	14770	[7644, 22850]	22914	[19654, 16807]	31058	[23860, 22819]
6627	[11829, 11830]	14771	[22851, 22852]	22915	[29641, 27947]	31059	[7445, 9068]
6628	[11831, 11832]	14772	[11717, 20932]	22916	[29642, 29145]	31060	[23185, 21681]
6629	[11833, 11109]	14773	[10526, 22853]	22917	[28462, 13897]	31061	[26736, 32436]
6630	[11834, 11835]	14774	[22854, 11815]	22918	[29449, 29643]	31062	[11516, 32052]
6631	[11836, 11837]	14775	[22855, 22856]	22919	[13790, 27767]	31063	[1996, 11551]
6632	[11838, 11839]	14776	[22857, 22858]	22920	[29644, 29645]	31064	[25145, 32432]
6633	[11840, 2181]	14777	[2593, 10388]	22921	[27351, 19070]	31065	[32275, 23998]
6634	[2144, 11841]	14778	[22859, 22860]	22922	[27959, 16559]	31066	[11198, 22250]
6635	[11842, 11843]	14779	[22861, 7927]	22923	[29646, 19169]	31067	[12134, 21884]
6636	[7233, 11844]	14780	[9985, 22862]	22924	[27294, 19171]	31068	[7628, 10521]
6637	[11845, 11846]	14781	[22863, 11544]	22925	[29647, 29123]	31069	[31928, 31992]
6638	[11847, 10340]	14782	[22864, 22865]	22926	[28865, 18010]	31070	[20949, 32445]
6639	[11848, 11849]	14783	[22866, 22867]	22927	[13113, 29648]	31071	[26578, 32313]
6640	[11850, 911]	14784	[10129, 9540]	22928	[28866, 29649]	31072	[32247, 32413]
6641	[11851, 11852]	14785	[22868, 22869]	22929	[14641, 17063]	31073	[21405, 26747]
6642	[11853, 11854]	14786	[22870, 11428]	22930	[16140, 29650]	31074	[32218, 12512]
6643	[11855, 11856]	14787	[20826, 9794]	22931	[29651, 29652]	31075	[23980, 32446]
6644	[11857, 11858]	14788	[21247, 22871]	22932	[29653, 29654]	31076	[9078, 32447]
6645	[8737, 11859]	14789	[22872, 7465]	22933	[17622, 29655]	31077	[32346, 10337]
6646	[11860, 11861]	14790	[22873, 21994]	22934	[29656, 486]	31078	[821, 25647]
6647	[7139, 3641]	14791	[22874, 22291]	22935	[5528, 29657]	31079	[3566, 3328]
6648	[11862, 3008]	14792	[7714, 22875]	22936	[5606, 29175]	31080	[32075, 21078]
6649	[11863, 2694]	14793	[7249, 10048]	22937	[29658, 18316]	31081	[22187, 601]
6650	[11864, 11865]	14794	[22876, 22877]	22938	[15537, 29659]	31082	[21275, 32179]
6651	[11866, 8925]	14795	[22878, 21182]	22939	[28832, 6971]	31083	[7119, 32439]
6652	[11867, 11868]	14796	[22879, 22880]	22940	[17182, 4111]	31084	[9659, 32444]
6653	[11869, 11870]	14797	[2393, 22881]	22941	[29660, 16734]	31085	[22427, 24824]
6654	[11871, 11872]	14798	[22882, 20558]	22942	[29661, 16735]	31086	[31909, 22599]
6655	[11873, 7643]	14799	[22883, 2949]	22943	[28551, 27533]	31087	[32040, 2904]
6656	[11874, 11875]	14800	[11338, 22884]	22944	[28798, 17789]	31088	[24656, 32302]
6657	[11876, 11877]	14801	[22885, 21187]	22945	[29662, 28989]	31089	[32448, 8836]
6658	[11878, 11879]	14802	[22886, 22887]	22946	[15946, 271]	31090	[31841, 21052]
6659	[11880, 11881]	14803	[22888, 22889]	22947	[29410, 29615]	31091	[32073, 32348]
6660	[11882, 11883]	14804	[22890, 22891]	22948	[29663, 29664]	31092	[26281, 24853]
6661	[11884, 11885]	14805	[22892, 22893]	22949	[29665, 6962]	31093	[8493, 32064]
6662	[11886, 11887]	14806	[9407, 22539]	22950	[29666, 7027]	31094	[21669, 23188]
6663	[11888, 11889]	14807	[3162, 22894]	22951	[12578, 12651]	31095	[10049, 26119]
6664	[11890, 10123]	14808	[22895, 22896]	22952	[29667, 29668]	31096	[31439, 3487]
6665	[11891, 11892]	14809	[22897, 22898]	22953	[29669, 4662]	31097	[21325, 26658]
6666	[11893, 10670]	14810	[22899, 22900]	22954	[18849, 19624]	31098	[32419, 10981]
6667	[9898, 11825]	14811	[22901, 22902]	22955	[17806, 27296]	31099	[7411, 23055]
6668	[11894, 923]	14812	[22903, 22904]	22956	[16056, 13908]	31100	[626, 20214]

6669	[11895, 11896]	14813	[9983, 7169]	22957	[5133, 29670]	31101	[32007, 22073]
6670	[11897, 11898]	14814	[22905, 22906]	22958	[28137, 15998]	31102	[22371, 25092]
6671	[11899, 2314]	14815	[22907, 10299]	22959	[15865, 6602]	31103	[21976, 11093]
6672	[11900, 11901]	14816	[22908, 22909]	22960	[29490, 13970]	31104	[26634, 31532]
6673	[11902, 11190]	14817	[22910, 22911]	22961	[19762, 14424]	31105	[31376, 7884]
6674	[11903, 11904]	14818	[20112, 11581]	22962	[29671, 19068]	31106	[21627, 32025]
6675	[11905, 9825]	14819	[22912, 22913]	22963	[29036, 27838]	31107	[598, 32279]
6676	[11906, 11907]	14820	[22914, 22915]	22964	[16541, 19501]	31108	[190, 32449]
6677	[11908, 11555]	14821	[3312, 21375]	22965	[29672, 29020]	31109	[32446, 20281]
6678	[11106, 11909]	14822	[21920, 22685]	22966	[28268, 29021]	31110	[7681, 26454]
6679	[8375, 10856]	14823	[772, 22916]	22967	[14390, 17918]	31111	[32430, 26775]
6680	[11910, 11911]	14824	[22917, 11629]	22968	[29673, 29674]	31112	[10196, 31968]
6681	[11912, 11786]	14825	[3177, 22918]	22969	[29675, 28575]	31113	[20291, 25409]
6682	[9702, 11913]	14826	[22919, 22920]	22970	[29676, 14841]	31114	[12216, 32299]
6683	[8404, 10509]	14827	[22663, 22921]	22971	[29677, 28690]	31115	[26011, 24148]
6684	[11914, 11915]	14828	[2483, 22922]	22972	[19562, 27208]	31116	[26020, 26737]
6685	[11916, 11917]	14829	[22923, 22924]	22973	[29332, 19825]	31117	[32140, 31641]
6686	[11918, 11919]	14830	[22925, 8636]	22974	[19677, 14748]	31118	[20296, 24217]
6687	[11920, 11921]	14831	[22926, 12297]	22975	[14602, 29678]	31119	[23744, 820]
6688	[10477, 11922]	14832	[22927, 22928]	22976	[5209, 27738]	31120	[31746, 32343]
6689	[7170, 11923]	14833	[22929, 22930]	22977	[29679, 19160]	31121	[21961, 20893]
6690	[10991, 11924]	14834	[22931, 22932]	22978	[29430, 29452]	31122	[32437, 26402]
6691	[7602, 11925]	14835	[22933, 22934]	22979	[27787, 28759]	31123	[26072, 966]
6692	[11926, 8813]	14836	[22935, 22936]	22980	[29680, 4199]	31124	[26651, 2246]
6693	[11927, 11928]	14837	[22199, 22937]	22981	[28385, 29681]	31125	[8899, 21005]
6694	[9294, 8435]	14838	[22938, 3557]	22982	[29682, 28962]	31126	[32406, 26971]
6695	[11929, 11930]	14839	[22939, 21866]	22983	[15267, 12717]	31127	[8495, 12316]
6696	[11931, 11932]	14840	[10669, 22940]	22984	[29683, 27612]	31128	[9424, 23764]
6697	[11933, 11934]	14841	[22941, 22942]	22985	[19838, 29684]	31129	[11690, 21238]
6698	[11935, 11936]	14842	[636, 22943]	22986	[4112, 4965]	31130	[9770, 22105]
6699	[11937, 3751]	14843	[22944, 11732]	22987	[29685, 15306]	31131	[22569, 21012]
6700	[11938, 11939]	14844	[22945, 21987]	22988	[27941, 16614]	31132	[22292, 26110]
6701	[9874, 3449]	14845	[22946, 22947]	22989	[15491, 15254]	31133	[26191, 31716]
6702	[10683, 11940]	14846	[22948, 22643]	22990	[18707, 29686]	31134	[533, 3044]
6703	[9668, 11941]	14847	[22949, 3711]	22991	[29687, 17965]	31135	[25071, 23852]
6704	[11942, 11943]	14848	[22950, 22644]	22992	[29688, 17629]	31136	[32177, 31472]
6705	[971, 11944]	14849	[22951, 3012]	22993	[27428, 29689]	31137	[25294, 32356]
6706	[11945, 8507]	14850	[22952, 22953]	22994	[17643, 15238]	31138	[31391, 25967]
6707	[8472, 2492]	14851	[22954, 21590]	22995	[6760, 6199]	31139	[11654, 24632]
6708	[11946, 7529]	14852	[22449, 22955]	22996	[29690, 27592]	31140	[26228, 11888]
6709	[11947, 11948]	14853	[22956, 3576]	22997	[28584, 5454]	31141	[27013, 20797]
6710	[11949, 11950]	14854	[22388, 679]	22998	[29691, 13097]	31142	[31995, 26593]
6711	[8193, 603]	14855	[22957, 20745]	22999	[15344, 18258]	31143	[907, 2400]
6712	[9168, 11951]	14856	[21230, 22958]	23000	[5646, 4646]	31144	[26315, 26953]

6713	[11952, 11953]	14857	[2563, 22959]	23001	[29692, 29693]	31145	[8226, 26980]
6714	[11954, 11955]	14858	[20096, 8892]	23002	[6419, 29444]	31146	[32035, 11095]
6715	[11956, 11584]	14859	[22960, 22698]	23003	[29694, 19528]	31147	[7840, 26483]
6716	[11957, 11958]	14860	[22961, 22962]	23004	[5629, 4139]	31148	[3590, 8500]
6717	[11959, 11960]	14861	[22963, 20630]	23005	[27546, 15031]	31149	[12524, 21555]
6718	[10985, 11961]	14862	[10070, 22964]	23006	[29695, 29507]	31150	[833, 8977]
6719	[11962, 11350]	14863	[22965, 22966]	23007	[29287, 17926]	31151	[31527, 25942]
6720	[10371, 11963]	14864	[22967, 22968]	23008	[29696, 18856]	31152	[31677, 26700]
6721	[11964, 11965]	14865	[22766, 22969]	23009	[13458, 29697]	31153	[7172, 10441]
6722	[2277, 11966]	14866	[22970, 22971]	23010	[29698, 28514]	31154	[31960, 25364]
6723	[11967, 11968]	14867	[21330, 22972]	23011	[28326, 27352]	31155	[26230, 7778]
6724	[11969, 11970]	14868	[22973, 22974]	23012	[29699, 502]	31156	[20700, 32308]
6725	[11971, 11972]	14869	[22975, 22976]	23013	[29700, 28717]	31157	[2618, 26259]
6726	[11973, 8166]	14870	[22977, 9783]	23014	[29701, 6717]	31158	[32096, 23976]
6727	[11974, 2578]	14871	[22978, 7553]	23015	[14191, 14041]	31159	[9808, 32237]
6728	[2565, 11975]	14872	[22979, 11745]	23016	[27502, 29702]	31160	[32358, 32207]
6729	[2050, 11976]	14873	[22980, 22765]	23017	[29703, 18474]	31161	[23546, 32393]
6730	[11977, 11978]	14874	[22981, 9849]	23018	[14507, 29704]	31162	[32196, 32364]
6731	[11979, 11980]	14875	[22982, 22983]	23019	[13020, 29644]	31163	[21713, 32357]
6732	[11981, 7414]	14876	[22984, 21551]	23020	[28996, 18881]	31164	[32311, 23605]
6733	[11721, 11982]	14877	[22985, 22204]	23021	[29705, 1308]	31165	[31893, 25698]
6734	[11983, 11984]	14878	[20912, 22986]	23022	[18558, 29706]	31166	[24503, 26289]
6735	[11985, 11986]	14879	[22987, 8848]	23023	[29218, 6782]	31167	[26967, 9525]
6736	[11987, 11988]	14880	[991, 22988]	23024	[29707, 15846]	31168	[26726, 12473]
6737	[11989, 11990]	14881	[22989, 12284]	23025	[27522, 27654]	31169	[7492, 22431]
6738	[8974, 11991]	14882	[22990, 2231]	23026	[27251, 18118]	31170	[11088, 9978]
6739	[11992, 9399]	14883	[22991, 22992]	23027	[29708, 29709]	31171	[26913, 32174]
6740	[11993, 11994]	14884	[20202, 22993]	23028	[29710, 16396]	31172	[25713, 32232]
6741	[11995, 7649]	14885	[20203, 22994]	23029	[18859, 16399]	31173	[25854, 31905]
6742	[11996, 11997]	14886	[2427, 3042]	23030	[28316, 16393]	31174	[32429, 10603]
6743	[2523, 741]	14887	[22995, 22996]	23031	[5848, 19691]	31175	[24541, 32234]
6744	[11998, 11999]	14888	[22997, 22975]	23032	[17328, 13241]	31176	[7552, 24450]
6745	[12000, 12001]	14889	[22998, 11526]	23033	[4693, 27843]	31177	[24890, 22258]
6746	[12002, 10227]	14890	[22999, 23000]	23034	[29711, 29712]	31178	[22584, 25948]
6747	[12003, 12004]	14891	[23001, 23002]	23035	[29467, 29713]	31179	[11598, 32399]
6748	[12005, 12006]	14892	[9203, 23003]	23036	[14690, 29714]	31180	[26365, 7637]
6749	[12007, 2457]	14893	[10937, 11959]	23037	[4220, 29715]	31181	[32296, 21249]
6750	[12008, 12009]	14894	[9265, 23004]	23038	[13779, 28881]	31182	[32244, 31811]
6751	[12010, 12011]	14895	[23005, 11759]	23039	[18760, 29716]	31183	[800, 12338]
6752	[12012, 12013]	14896	[11025, 9847]	23040	[15668, 29717]	31184	[24074, 32186]
6753	[11909, 12014]	14897	[2972, 7255]	23041	[29718, 15182]	31185	[31409, 22951]
6754	[9472, 12015]	14898	[23006, 10412]	23042	[29719, 29720]	31186	[21211, 37]
6755	[12016, 8189]	14899	[23007, 23008]	23043	[28522, 29721]	31187	[32289, 31406]
6756	[2024, 12017]	14900	[23009, 23010]	23044	[4596, 29106]	31188	[9950, 26342]

6757	[12018, 12019]	14901	[23011, 23012]	23045	[29722, 3859]	31189	[25715, 20909]
6758	[12020, 12021]	14902	[23013, 21655]	23046	[29723, 29724]	31190	[32319, 32314]
6759	[12022, 12023]	14903	[3217, 23014]	23047	[29259, 29725]	31191	[849, 32180]
6760	[12024, 12025]	14904	[8123, 23015]	23048	[16433, 29726]	31192	[23396, 20873]
6761	[12026, 9372]	14905	[23016, 21434]	23049	[29727, 19713]	31193	[22962, 21824]
6762	[12027, 12028]	14906	[20415, 23017]	23050	[5414, 27919]	31194	[24930, 2900]
6763	[11868, 12029]	14907	[23018, 22161]	23051	[17859, 28047]	31195	[25309, 24194]
6764	[12030, 7287]	14908	[10384, 23019]	23052	[29567, 29728]	31196	[25933, 26089]
6765	[12031, 12032]	14909	[23020, 11344]	23053	[1574, 15809]	31197	[32450, 9714]
6766	[12033, 12034]	14910	[23021, 23022]	23054	[15993, 13239]	31198	[12137, 31530]
6767	[12035, 12036]	14911	[23023, 8062]	23055	[15276, 15177]	31199	[21390, 10160]
6768	[12037, 12038]	14912	[2769, 23024]	23056	[13040, 12546]	31200	[27082, 23006]
6769	[12039, 12040]	14913	[23025, 20439]	23057	[29128, 17449]	31201	[31495, 9883]
6770	[12041, 12042]	14914	[10401, 3348]	23058	[16512, 15598]	31202	[26905, 24095]
6771	[12043, 10547]	14915	[23026, 21250]	23059	[16593, 29729]	31203	[2525, 31666]
6772	[7540, 12044]	14916	[23027, 8580]	23060	[19911, 27501]	31204	[23981, 24613]
6773	[12045, 12046]	14917	[23028, 9622]	23061	[29730, 18712]	31205	[24581, 26165]
6774	[12047, 9764]	14918	[23029, 9624]	23062	[14474, 6076]	31206	[9228, 980]
6775	[12048, 8872]	14919	[23030, 9620]	23063	[29731, 29732]	31207	[26672, 11645]
6776	[12049, 12050]	14920	[12199, 12286]	23064	[29733, 29734]	31208	[32241, 9785]
6777	[10873, 12051]	14921	[23031, 12288]	23065	[29735, 29509]	31209	[21608, 22645]
6778	[12052, 12053]	14922	[22617, 21146]	23066	[5073, 19316]	31210	[21598, 32420]
6779	[3708, 12054]	14923	[8560, 23032]	23067	[28294, 16322]	31211	[24800, 31873]
6780	[12055, 12056]	14924	[23033, 23034]	23068	[13694, 29736]	31212	[25991, 25766]
6781	[12057, 12058]	14925	[23035, 22568]	23069	[18406, 1370]	31213	[9596, 32046]
6782	[12059, 12060]	14926	[23036, 20023]	23070	[29737, 1109]	31214	[22172, 25978]
6783	[10086, 12061]	14927	[21219, 21070]	23071	[28691, 14166]	31215	[31858, 23454]
6784	[12062, 12063]	14928	[3045, 23037]	23072	[29738, 29739]	31216	[19958, 7301]
6785	[12064, 2398]	14929	[23038, 22557]	23073	[6096, 29740]	31217	[27151, 2049]
6786	[12065, 8136]	14930	[23039, 23040]	23074	[17686, 15451]	31218	[10380, 31688]
6787	[12066, 12067]	14931	[23041, 23042]	23075	[28108, 18810]	31219	[22986, 32450]
6788	[12068, 12069]	14932	[23043, 23044]	23076	[29741, 16915]	31220	[24647, 26041]
6789	[12070, 12071]	14933	[23045, 20778]	23077	[4445, 28826]	31221	[8167, 26600]
6790	[9565, 12072]	14934	[23046, 7569]	23078	[19685, 29742]	31222	[27011, 22115]
6791	[12073, 12074]	14935	[11279, 8380]	23079	[29743, 29292]	31223	[23993, 21284]
6792	[12075, 3352]	14936	[22038, 11559]	23080	[29744, 29164]	31224	[32122, 26673]
6793	[12076, 12077]	14937	[7962, 23047]	23081	[13983, 19255]	31225	[863, 26203]
6794	[12078, 12079]	14938	[23048, 23049]	23082	[29494, 29523]	31226	[32451, 31912]
6795	[12080, 12081]	14939	[22706, 23050]	23083	[16486, 14870]	31227	[23498, 11851]
6796	[12082, 12083]	14940	[23051, 23052]	23084	[13024, 27267]	31228	[11892, 9840]
6797	[12084, 12085]	14941	[23053, 23054]	23085	[19407, 19577]	31229	[31825, 32452]
6798	[12086, 11537]	14942	[23055, 23056]	23086	[491, 13227]	31230	[32328, 26648]
6799	[7544, 12087]	14943	[23057, 23058]	23087	[6412, 27836]	31231	[8098, 31651]
6800	[11422, 12088]	14944	[21181, 3054]	23088	[17515, 18064]	31232	[32068, 25399]

6801	[12089, 7780]	14945	[20065, 23059]	23089	[6852, 29745]	31233	[26601, 23258]
6802	[8084, 12090]	14946	[23060, 23061]	23090	[16388, 28320]	31234	[22307, 22591]
6803	[12091, 8886]	14947	[12441, 22404]	23091	[3926, 28323]	31235	[32337, 32287]
6804	[12092, 12093]	14948	[23062, 3196]	23092	[28183, 5056]	31236	[31686, 21215]
6805	[10313, 12094]	14949	[23063, 23064]	23093	[29746, 29747]	31237	[26354, 24066]
6806	[12095, 12096]	14950	[23065, 23066]	23094	[28238, 14849]	31238	[23366, 27093]
6807	[12097, 12098]	14951	[23067, 23068]	23095	[1096, 29748]	31239	[32384, 32440]
6808	[12099, 12100]	14952	[23069, 23070]	23096	[29749, 16611]	31240	[9573, 25586]
6809	[12101, 12102]	14953	[2815, 23071]	23097	[29750, 19910]	31241	[8631, 25349]
6810	[12103, 12104]	14954	[22488, 8317]	23098	[29751, 19278]	31242	[10251, 8745]
6811	[12105, 12106]	14955	[21167, 3764]	23099	[5273, 17499]	31243	[11821, 24772]
6812	[12107, 12108]	14956	[20103, 242]	23100	[4569, 15863]	31244	[32402, 31984]
6813	[12109, 2085]	14957	[23072, 21288]	23101	[18373, 18652]	31245	[22795, 7416]
6814	[2819, 675]	14958	[23073, 23074]	23102	[29752, 29461]	31246	[21113, 10811]
6815	[12110, 12111]	14959	[22209, 970]	23103	[17813, 17091]	31247	[21645, 2081]
6816	[12112, 11018]	14960	[23075, 23076]	23104	[29753, 18434]	31248	[32350, 26258]
6817	[12113, 12114]	14961	[23077, 23078]	23105	[19866, 19744]	31249	[11939, 32453]
6818	[12115, 12116]	14962	[23079, 22382]	23106	[14751, 16397]	31250	[23052, 32309]
6819	[12117, 12118]	14963	[21294, 20106]	23107	[29754, 27811]	31251	[8655, 25597]
6820	[12119, 12120]	14964	[20090, 23080]	23108	[1739, 14116]	31252	[20343, 25791]
6821	[12121, 12122]	14965	[7994, 23081]	23109	[29755, 29756]	31253	[21730, 32345]
6822	[12123, 11954]	14966	[23082, 21695]	23110	[15391, 14141]	31254	[24589, 10193]
6823	[12124, 9585]	14967	[12104, 23083]	23111	[1331, 29757]	31255	[12023, 31636]
6824	[12125, 12126]	14968	[23084, 20562]	23112	[16332, 15147]	31256	[1984, 32405]
6825	[12127, 12128]	14969	[22947, 22876]	23113	[290, 29758]	31257	[31827, 26554]
6826	[11824, 12129]	14970	[23085, 23009]	23114	[29759, 27846]	31258	[21300, 21611]
6827	[2293, 7699]	14971	[23086, 23087]	23115	[29760, 123]	31259	[26299, 31887]
6828	[12130, 12131]	14972	[23088, 23089]	23116	[29761, 29762]	31260	[32395, 32390]
6829	[8539, 12132]	14973	[22678, 7157]	23117	[28070, 29763]	31261	[32305, 10938]
6830	[12133, 12134]	14974	[23090, 21171]	23118	[17881, 29764]	31262	[22728, 23633]
6831	[12135, 11067]	14975	[23091, 21173]	23119	[5369, 29765]	31263	[7113, 10194]
6832	[12136, 12137]	14976	[21003, 23092]	23120	[19702, 29766]	31264	[20027, 23026]
6833	[12138, 12139]	14977	[10528, 23093]	23121	[4338, 29767]	31265	[32100, 21541]
6834	[12140, 12141]	14978	[12096, 8545]	23122	[16777, 4610]	31266	[12513, 31351]
6835	[12142, 12143]	14979	[23094, 8549]	23123	[29768, 17151]	31267	[21408, 24927]
6836	[12144, 8584]	14980	[23095, 23096]	23124	[17509, 15324]	31268	[26380, 25239]
6837	[12145, 12146]	14981	[23097, 23098]	23125	[15297, 17895]	31269	[25554, 23233]
6838	[12147, 12148]	14982	[23099, 23100]	23126	[1790, 29769]	31270	[8213, 25688]
6839	[12149, 12150]	14983	[23101, 23102]	23127	[17915, 27349]	31271	[31880, 27156]
6840	[12151, 12152]	14984	[23103, 23104]	23128	[13062, 29770]	31272	[32449, 25926]
6841	[12153, 12154]	14985	[23105, 23106]	23129	[18149, 28488]	31273	[26137, 25989]
6842	[12155, 12156]	14986	[23107, 20386]	23130	[29771, 27890]	31274	[31599, 20789]
6843	[12157, 12158]	14987	[23108, 23109]	23131	[17872, 5010]	31275	[9698, 23057]
6844	[12159, 12160]	14988	[11631, 12398]	23132	[29772, 15403]	31276	[3492, 32298]

6845	[3703, 12161]	14989	[23110, 23111]	23133	[29720, 12963]	31277	[27072, 31907]
6846	[12162, 735]	14990	[23112, 23113]	23134	[29773, 29774]	31278	[24587, 32418]
6847	[12163, 12164]	14991	[23114, 2640]	23135	[29775, 6960]	31279	[10806, 32078]
6848	[12165, 12166]	14992	[23115, 21054]	23136	[28274, 29776]	31280	[7253, 9511]
6849	[12167, 12168]	14993	[23116, 23117]	23137	[29777, 18519]	31281	[31894, 20541]
6850	[12169, 12170]	14994	[12187, 23118]	23138	[29778, 4630]	31282	[27041, 23659]
6851	[12171, 12172]	14995	[9035, 23119]	23139	[29779, 29780]	31283	[32285, 32107]
6852	[12173, 12174]	14996	[581, 518]	23140	[29781, 1697]	31284	[32070, 31944]
6853	[12175, 783]	14997	[23120, 23121]	23141	[19460, 29782]	31285	[8190, 32451]
6854	[12176, 12177]	14998	[23122, 23123]	23142	[19337, 15292]	31286	[26886, 22818]
6855	[12094, 12178]	14999	[23124, 8060]	23143	[17543, 391]	31287	[31582, 22999]
6856	[10499, 2548]	15000	[23125, 23126]	23144	[29783, 29784]	31288	[20844, 9600]
6857	[12179, 12180]	15001	[10484, 10076]	23145	[29785, 5183]	31289	[3550, 32227]
6858	[12181, 12182]	15002	[11373, 23127]	23146	[17894, 27434]	31290	[23524, 7549]
6859	[9766, 12183]	15003	[23128, 23129]	23147	[27602, 29481]	31291	[12129, 10125]
6860	[12184, 2659]	15004	[23130, 9309]	23148	[29786, 13622]	31292	[27153, 27157]
6861	[10782, 12185]	15005	[23131, 2607]	23149	[19875, 4526]	31293	[20316, 32442]
6862	[12186, 12187]	15006	[23132, 23133]	23150	[29787, 29788]	31294	[24553, 21991]
6863	[12188, 3030]	15007	[10539, 23134]	23151	[19651, 29789]	31295	[20852, 7514]
6864	[12189, 12190]	15008	[23135, 23136]	23152	[29790, 29791]	31296	[8360, 9039]
6865	[12191, 12192]	15009	[23137, 23138]	23153	[29514, 361]	31297	[31493, 23867]
6866	[11378, 9982]	15010	[23139, 20284]	23154	[19665, 17398]	31298	[22891, 31649]
6867	[12193, 12194]	15011	[23140, 8650]	23155	[29792, 17395]	31299	[26706, 10802]
6868	[12195, 3317]	15012	[8527, 12145]	23156	[14543, 17396]	31300	[20904, 32414]
6869	[12196, 12197]	15013	[23141, 23142]	23157	[29793, 29794]	31301	[31655, 25281]
6870	[12198, 12199]	15014	[10501, 23143]	23158	[112, 29435]	31302	[32452, 31740]
6871	[12200, 12201]	15015	[12404, 9419]	23159	[29795, 29796]	31303	[32392, 26117]
6872	[12202, 12203]	15016	[23144, 23145]	23160	[29797, 13876]	31304	[10600, 25669]
6873	[12204, 12205]	15017	[23146, 23147]	23161	[29798, 29733]	31305	[150, 10988]
6874	[12206, 12207]	15018	[10419, 10934]	23162	[12982, 29799]	31306	[31891, 26475]
6875	[2114, 12208]	15019	[22212, 23148]	23163	[29800, 29801]	31307	[7926, 3761]
6876	[12209, 12210]	15020	[12467, 23149]	23164	[29802, 29803]	31308	[26625, 22095]
6877	[12211, 12212]	15021	[23150, 23151]	23165	[1641, 29804]	31309	[20370, 11196]
6878	[12213, 12214]	15022	[23152, 8160]	23166	[15978, 17184]	31310	[25413, 11229]
6879	[12215, 12216]	15023	[11304, 2131]	23167	[29462, 16263]	31311	[10054, 570]
6880	[12217, 12218]	15024	[8863, 23153]	23168	[13717, 29805]	31312	[12056, 26991]
6881	[11203, 9083]	15025	[12266, 23154]	23169	[19481, 29806]	31313	[24252, 31772]
6882	[11490, 12219]	15026	[23155, 23156]	23170	[14382, 14655]	31314	[32262, 2959]
6883	[9603, 12220]	15027	[23157, 23158]	23171	[29807, 29317]	31315	[218, 32320]
6884	[12154, 12221]	15028	[11611, 23159]	23172	[13330, 29808]	31316	[32453, 31931]
6885	[3379, 12222]	15029	[2953, 11171]	23173	[29809, 4030]	31317	[2327, 8749]
6886	[12223, 12224]	15030	[23160, 23161]	23174	[29810, 6391]	31318	[25539, 23859]
6887	[12225, 7890]	15031	[7379, 23162]	23175	[5770, 12675]	31319	[26253, 8624]
6888	[12226, 7886]	15032	[23163, 23164]	23176	[15003, 29811]	31320	[23864, 22410]

6889	[12227, 7595]	15033	[23165, 21748]	23177	[13762, 29812]	31321	[11442, 32159]
6890	[12228, 12229]	15034	[9348, 23166]	23178	[19042, 29813]	31322	[31453, 23013]
6891	[7636, 12230]	15035	[7787, 23167]	23179	[28556, 18626]	31323	[20123, 8218]
6892	[12231, 12232]	15036	[23168, 8042]	23180	[29814, 28376]	31324	[20821, 25335]
6893	[12233, 11288]	15037	[2884, 23169]	23181	[28378, 29815]	31325	[11209, 23381]
6894	[12234, 2093]	15038	[23170, 22425]	23182	[16994, 29816]	31326	[26619, 22667]
6895	[12235, 12236]	15039	[23171, 22428]	23183	[19569, 16525]	31327	[8140, 31691]
6896	[12237, 12238]	15040	[7397, 23172]	23184	[15562, 1022]	31328	[25815, 11676]
6897	[12239, 9174]	15041	[23173, 23174]	23185	[29817, 4367]	31329	[23405, 23521]
6898	[12240, 12241]	15042	[23175, 23176]	23186	[14547, 29818]	31330	[31809, 23523]
6899	[7988, 3058]	15043	[8479, 23177]	23187	[29819, 16344]	31331	[32410, 23690]
6900	[12242, 12243]	15044	[23178, 21470]	23188	[29820, 1781]	31332	[11174, 11857]
6901	[9520, 12244]	15045	[23179, 23180]	23189	[29821, 17845]	31333	[32359, 27051]
6902	[12245, 8079]	15046	[7903, 11402]	23190	[19350, 17520]	31334	[7127, 31980]
6903	[8153, 12246]	15047	[23181, 23182]	23191	[29822, 29823]	31335	[32454, 1393]
6904	[12247, 11372]	15048	[23183, 22446]	23192	[1011, 29824]	31336	[29990, 28940]
6905	[12248, 12249]	15049	[23184, 23185]	23193	[6474, 15753]	31337	[27810, 16675]
6906	[12250, 10695]	15050	[21059, 2718]	23194	[29825, 14243]	31338	[14314, 27637]
6907	[9214, 7915]	15051	[23186, 23187]	23195	[14772, 14126]	31339	[30147, 412]
6908	[11076, 12251]	15052	[23188, 11609]	23196	[6633, 29826]	31340	[12611, 28980]
6909	[12252, 12253]	15053	[9967, 7753]	23197	[29827, 5464]	31341	[5749, 32455]
6910	[12254, 2939]	15054	[11424, 23189]	23198	[29815, 14716]	31342	[17808, 29369]
6911	[7349, 12255]	15055	[23190, 23191]	23199	[29816, 29828]	31343	[28285, 28243]
6912	[12256, 12257]	15056	[23192, 23193]	23200	[18620, 6565]	31344	[4826, 30778]
6913	[7889, 12258]	15057	[22342, 11337]	23201	[4971, 12808]	31345	[19807, 28350]
6914	[12259, 12260]	15058	[2676, 23194]	23202	[29829, 18529]	31346	[30682, 6102]
6915	[10025, 9211]	15059	[23195, 2145]	23203	[16416, 6144]	31347	[16531, 31220]
6916	[8618, 12261]	15060	[23196, 23197]	23204	[17917, 18937]	31348	[18691, 17847]
6917	[12262, 12263]	15061	[23198, 23199]	23205	[29558, 349]	31349	[1299, 30410]
6918	[12264, 3517]	15062	[56, 23200]	23206	[29830, 351]	31350	[30035, 30984]
6919	[12265, 12266]	15063	[23201, 7192]	23207	[14301, 29831]	31351	[31141, 13133]
6920	[12267, 12268]	15064	[7462, 20551]	23208	[29832, 29833]	31352	[13300, 5613]
6921	[12269, 12270]	15065	[11660, 23202]	23209	[29834, 19223]	31353	[18892, 18890]
6922	[12271, 12272]	15066	[21632, 23203]	23210	[17314, 16265]	31354	[19842, 32456]
6923	[12273, 12274]	15067	[23204, 21329]	23211	[19602, 5388]	31355	[31235, 19612]
6924	[10844, 10206]	15068	[23205, 23206]	23212	[29835, 18532]	31356	[30256, 28650]
6925	[12275, 12276]	15069	[11746, 23207]	23213	[5955, 3890]	31357	[15944, 19682]
6926	[12277, 12278]	15070	[23208, 23209]	23214	[28301, 14542]	31358	[4244, 31051]
6927	[12279, 10082]	15071	[23210, 8148]	23215	[13985, 29836]	31359	[18625, 15392]
6928	[10470, 12280]	15072	[23211, 2812]	23216	[28433, 29837]	31360	[6174, 31157]
6929	[12281, 10906]	15073	[3321, 23212]	23217	[28434, 19117]	31361	[32457, 18348]
6930	[12282, 10437]	15074	[23213, 23214]	23218	[14930, 29838]	31362	[30140, 28974]
6931	[12283, 10439]	15075	[23081, 23215]	23219	[29839, 14824]	31363	[17874, 31329]
6932	[12284, 12285]	15076	[23216, 23217]	23220	[27455, 28805]	31364	[1108, 28046]

6933	[12286, 12287]	15077	[23218, 23219]	23221	[6264, 6865]	31365	[6687, 16748]
6934	[12288, 12289]	15078	[23220, 22857]	23222	[29840, 29841]	31366	[19801, 18264]
6935	[12290, 12291]	15079	[23221, 23222]	23223	[4192, 13811]	31367	[31247, 12861]
6936	[12292, 10352]	15080	[23003, 23223]	23224	[27806, 28466]	31368	[32458, 6094]
6937	[9685, 12293]	15081	[23224, 22960]	23225	[29842, 14777]	31369	[5407, 27516]
6938	[975, 12294]	15082	[23225, 21166]	23226	[19600, 19688]	31370	[31020, 32459]
6939	[12295, 12296]	15083	[23226, 23227]	23227	[15008, 27991]	31371	[13475, 29842]
6940	[12297, 9447]	15084	[23228, 7421]	23228	[29843, 17588]	31372	[350, 19115]
6941	[12298, 9451]	15085	[23229, 23230]	23229	[29844, 29845]	31373	[4106, 31110]
6942	[12299, 12300]	15086	[23231, 23232]	23230	[29846, 28563]	31374	[18094, 28264]
6943	[12301, 12302]	15087	[23233, 23234]	23231	[29847, 17924]	31375	[15001, 32460]
6944	[12303, 2629]	15088	[23235, 20341]	23232	[15585, 28313]	31376	[409, 31308]
6945	[8936, 7863]	15089	[20198, 23236]	23233	[29069, 29848]	31377	[31104, 28091]
6946	[8876, 10364]	15090	[12296, 23237]	23234	[29849, 29850]	31378	[19156, 19440]
6947	[12304, 12305]	15091	[23238, 23239]	23235	[19176, 29851]	31379	[17815, 31046]
6948	[8881, 731]	15092	[23240, 23241]	23236	[17412, 29852]	31380	[6103, 15530]
6949	[12306, 12307]	15093	[23242, 20366]	23237	[19697, 29853]	31381	[31291, 17827]
6950	[10665, 12308]	15094	[7625, 7502]	23238	[5297, 29854]	31382	[28957, 27550]
6951	[12309, 8144]	15095	[23243, 7234]	23239	[6979, 29522]	31383	[15479, 30017]
6952	[12310, 8109]	15096	[23244, 11741]	23240	[29855, 29856]	31384	[13526, 28107]
6953	[12311, 8111]	15097	[23245, 23246]	23241	[29854, 29857]	31385	[27657, 4710]
6954	[541, 7299]	15098	[23247, 9626]	23242	[29533, 29305]	31386	[19132, 4922]
6955	[12312, 3234]	15099	[23248, 23249]	23243	[27392, 12740]	31387	[16676, 16899]
6956	[3057, 8681]	15100	[8840, 10489]	23244	[29858, 14984]	31388	[29345, 6403]
6957	[12313, 11211]	15101	[23250, 23251]	23245	[29684, 29807]	31389	[19202, 15234]
6958	[12314, 12315]	15102	[23252, 23253]	23246	[29859, 4417]	31390	[19369, 29395]
6959	[12316, 12317]	15103	[23254, 23255]	23247	[29860, 4279]	31391	[14924, 30858]
6960	[12318, 12319]	15104	[23256, 21657]	23248	[5301, 17637]	31392	[17825, 17088]
6961	[2325, 12320]	15105	[23257, 20127]	23249	[18875, 29861]	31393	[27194, 30617]
6962	[10645, 12321]	15106	[2988, 11655]	23250	[5932, 12767]	31394	[17997, 30398]
6963	[12322, 12323]	15107	[23258, 23259]	23251	[29862, 29863]	31395	[30420, 27347]
6964	[12324, 12325]	15108	[9398, 12186]	23252	[29864, 27659]	31396	[27996, 27816]
6965	[2645, 12326]	15109	[9400, 20851]	23253	[29865, 28098]	31397	[27662, 27292]
6966	[12327, 12328]	15110	[21680, 23260]	23254	[29866, 29867]	31398	[12806, 6808]
6967	[12329, 12330]	15111	[23261, 23262]	23255	[29868, 29869]	31399	[30348, 30813]
6968	[8419, 12331]	15112	[23263, 23264]	23256	[463, 1202]	31400	[27286, 15524]
6969	[12332, 12333]	15113	[12323, 12151]	23257	[29870, 17863]	31401	[5245, 15841]
6970	[12334, 12335]	15114	[23265, 23266]	23258	[29871, 13418]	31402	[31290, 28109]
6971	[12336, 7165]	15115	[22725, 7823]	23259	[1486, 6374]	31403	[32461, 13645]
6972	[12337, 12306]	15116	[9395, 23267]	23260	[19027, 15649]	31404	[17877, 31032]
6973	[12338, 12339]	15117	[23268, 23269]	23261	[29872, 29873]	31405	[18371, 15853]
6974	[9129, 2866]	15118	[12185, 23270]	23262	[29874, 14325]	31406	[29812, 1491]
6975	[12340, 12341]	15119	[7604, 23271]	23263	[29875, 29876]	31407	[16519, 32462]
6976	[12342, 12343]	15120	[23272, 23273]	23264	[17347, 19817]	31408	[30459, 28815]

6977	[937, 12344]	15121	[3718, 23274]	23265	[29877, 29878]	31409	[31288, 19193]
6978	[12345, 12346]	15122	[23275, 23276]	23266	[19417, 29879]	31410	[15750, 14705]
6979	[12347, 12348]	15123	[23277, 23278]	23267	[5822, 29880]	31411	[4467, 16692]
6980	[12349, 7999]	15124	[12004, 23279]	23268	[29881, 29882]	31412	[30130, 31207]
6981	[12350, 12351]	15125	[23280, 20424]	23269	[27529, 1880]	31413	[32463, 29221]
6982	[12352, 3221]	15126	[20769, 23281]	23270	[17908, 4446]	31414	[3821, 27928]
6983	[12353, 12354]	15127	[9405, 11547]	23271	[13369, 29883]	31415	[12923, 27877]
6984	[10520, 10634]	15128	[20585, 9737]	23272	[29884, 29885]	31416	[30699, 30585]
6985	[12355, 12356]	15129	[23282, 2418]	23273	[29886, 29887]	31417	[17308, 29248]
6986	[12357, 12358]	15130	[22004, 23283]	23274	[13413, 15894]	31418	[5410, 32464]
6987	[11005, 12359]	15131	[23284, 23285]	23275	[28950, 29888]	31419	[27424, 30846]
6988	[12360, 7827]	15132	[23286, 23287]	23276	[29889, 18378]	31420	[1568, 14350]
6989	[12361, 12362]	15133	[23288, 23289]	23277	[3813, 29890]	31421	[31299, 5952]
6990	[12363, 12364]	15134	[23290, 23291]	23278	[396, 29819]	31422	[32465, 29741]
6991	[12365, 8757]	15135	[10585, 23292]	23279	[29891, 28049]	31423	[31097, 17963]
6992	[12366, 12367]	15136	[23293, 12515]	23280	[4671, 13047]	31424	[19869, 29692]
6993	[2158, 12368]	15137	[21805, 21256]	23281	[14581, 29892]	31425	[29118, 14691]
6994	[12369, 12370]	15138	[2022, 23294]	23282	[14266, 29893]	31426	[31313, 15972]
6995	[12371, 12372]	15139	[547, 23295]	23283	[28431, 28933]	31427	[17933, 31237]
6996	[12373, 12374]	15140	[12354, 23296]	23284	[6977, 19327]	31428	[19019, 29669]
6997	[12375, 12376]	15141	[23297, 8774]	23285	[5852, 29894]	31429	[32466, 32467]
6998	[12377, 12378]	15142	[23241, 12342]	23286	[29184, 29642]	31430	[29631, 1063]
6999	[11603, 12379]	15143	[23298, 20887]	23287	[17656, 17488]	31431	[16991, 14434]
7000	[2010, 11339]	15144	[11342, 7240]	23288	[29895, 29896]	31432	[29398, 4640]
7001	[10032, 12380]	15145	[23299, 23300]	23289	[29897, 29898]	31433	[30366, 19274]
7002	[12381, 3652]	15146	[23301, 21382]	23290	[15942, 29899]	31434	[5108, 31128]
7003	[12382, 12383]	15147	[10202, 23226]	23291	[14009, 14489]	31435	[28723, 30641]
7004	[10336, 12384]	15148	[23302, 2041]	23292	[15231, 29900]	31436	[29836, 32468]
7005	[12255, 12385]	15149	[21819, 23303]	23293	[29901, 29902]	31437	[29831, 15619]
7006	[12386, 12387]	15150	[9784, 23304]	23294	[17507, 15125]	31438	[30339, 31117]
7007	[12388, 11105]	15151	[9786, 23305]	23295	[7061, 27479]	31439	[16606, 6166]
7008	[12389, 12390]	15152	[23306, 2279]	23296	[13856, 29903]	31440	[13679, 27230]
7009	[12391, 12392]	15153	[23307, 23308]	23297	[19742, 17119]	31441	[31153, 29261]
7010	[10968, 12393]	15154	[23309, 21599]	23298	[29904, 27470]	31442	[29191, 15629]
7011	[12394, 12395]	15155	[22285, 7835]	23299	[6546, 18806]	31443	[1238, 19389]
7012	[12396, 12397]	15156	[8362, 23310]	23300	[18651, 29905]	31444	[17477, 18453]
7013	[2068, 8716]	15157	[8075, 8759]	23301	[15929, 29906]	31445	[32469, 29946]
7014	[12398, 7929]	15158	[23311, 23312]	23302	[5158, 6013]	31446	[5474, 6261]
7015	[12399, 12400]	15159	[8052, 23313]	23303	[29907, 18862]	31447	[16151, 30981]
7016	[12401, 12402]	15160	[12014, 23314]	23304	[16625, 29908]	31448	[28682, 18512]
7017	[12403, 12404]	15161	[20002, 23315]	23305	[16627, 29909]	31449	[30397, 17157]
7018	[565, 12405]	15162	[2849, 23316]	23306	[27713, 19222]	31450	[31129, 14681]
7019	[12406, 10007]	15163	[9054, 20670]	23307	[29910, 19917]	31451	[17653, 31321]
7020	[12407, 12408]	15164	[829, 21980]	23308	[28589, 313]	31452	[4166, 31192]

7021	[12409, 2366]	15165	[23317, 22460]	23309	[15893, 29911]	31453	[29893, 19841]
7022	[12410, 12411]	15166	[22759, 23318]	23310	[14557, 29912]	31454	[4194, 31162]
7023	[12412, 12413]	15167	[20956, 23319]	23311	[19358, 17138]	31455	[17826, 4564]
7024	[11982, 8305]	15168	[20310, 2264]	23312	[29758, 19421]	31456	[16143, 19830]
7025	[11268, 12414]	15169	[22067, 9986]	23313	[6714, 17961]	31457	[19555, 19658]
7026	[7258, 12415]	15170	[7447, 23320]	23314	[27382, 4514]	31458	[30715, 31105]
7027	[9640, 12416]	15171	[23321, 7446]	23315	[19500, 7099]	31459	[29563, 19643]
7028	[12417, 12418]	15172	[22392, 23322]	23316	[17132, 6339]	31460	[30773, 31053]
7029	[12419, 12420]	15173	[23323, 21984]	23317	[29913, 13379]	31461	[18813, 30029]
7030	[2218, 12421]	15174	[12219, 23324]	23318	[29534, 27293]	31462	[13794, 6427]
7031	[12422, 12423]	15175	[23325, 23326]	23319	[29636, 4825]	31463	[19491, 13273]
7032	[7848, 12424]	15176	[23327, 10619]	23320	[4410, 279]	31464	[13151, 30150]
7033	[10951, 12425]	15177	[7451, 23328]	23321	[17288, 13103]	31465	[19735, 29195]
7034	[12426, 12427]	15178	[23329, 8691]	23322	[29713, 29914]	31466	[30440, 19729]
7035	[12428, 3697]	15179	[571, 23330]	23323	[29915, 13687]	31467	[30889, 17985]
7036	[12429, 12430]	15180	[23331, 23332]	23324	[12947, 18054]	31468	[16438, 28902]
7037	[12431, 12432]	15181	[23260, 21318]	23325	[5540, 14568]	31469	[19232, 29059]
7038	[12433, 12434]	15182	[23333, 23334]	23326	[17448, 28847]	31470	[16843, 15062]
7039	[12435, 12436]	15183	[22637, 23335]	23327	[29916, 17690]	31471	[16465, 31204]
7040	[12437, 12438]	15184	[23336, 23337]	23328	[19819, 27214]	31472	[29385, 29242]
7041	[12439, 12440]	15185	[10982, 7888]	23329	[29917, 303]	31473	[31316, 17564]
7042	[11618, 12441]	15186	[23338, 21703]	23330	[29451, 29918]	31474	[31035, 27922]
7043	[12442, 12443]	15187	[7333, 9817]	23331	[15900, 27409]	31475	[29980, 28510]
7044	[12444, 12445]	15188	[22552, 23339]	23332	[17721, 15112]	31476	[18992, 1465]
7045	[12446, 12447]	15189	[21827, 11724]	23333	[29919, 13061]	31477	[17139, 18957]
7046	[12448, 12449]	15190	[23089, 11116]	23334	[29920, 18333]	31478	[17144, 32470]
7047	[12450, 12451]	15191	[20546, 23340]	23335	[13198, 17741]	31479	[32471, 30057]
7048	[12452, 12453]	15192	[3682, 611]	23336	[1080, 4253]	31480	[12846, 28740]
7049	[12454, 12455]	15193	[23341, 23342]	23337	[29921, 29653]	31481	[29001, 15630]
7050	[11818, 12456]	15194	[23343, 23344]	23338	[5478, 16375]	31482	[32472, 18749]
7051	[7570, 12457]	15195	[10885, 23345]	23339	[28299, 466]	31483	[18205, 5869]
7052	[12458, 12459]	15196	[22119, 23346]	23340	[27753, 16658]	31484	[27688, 30433]
7053	[12460, 12461]	15197	[22121, 11170]	23341	[13965, 16953]	31485	[29201, 32473]
7054	[10106, 12462]	15198	[23347, 7881]	23342	[7073, 27712]	31486	[14993, 32474]
7055	[12463, 12464]	15199	[10663, 23348]	23343	[28197, 29922]	31487	[29892, 28594]
7056	[12465, 9776]	15200	[23349, 23350]	23344	[27309, 29923]	31488	[31194, 30765]
7057	[12466, 12467]	15201	[2547, 23351]	23345	[29924, 29925]	31489	[29736, 29995]
7058	[12468, 12469]	15202	[23352, 23353]	23346	[29108, 29926]	31490	[30221, 5527]
7059	[12470, 2515]	15203	[23354, 11251]	23347	[29927, 18078]	31491	[29044, 32475]
7060	[10378, 7153]	15204	[8670, 9653]	23348	[29038, 29928]	31492	[32476, 4135]
7061	[11489, 2029]	15205	[3657, 10931]	23349	[19886, 5296]	31493	[30810, 14769]
7062	[12471, 12472]	15206	[23355, 23356]	23350	[17700, 6341]	31494	[28697, 32477]
7063	[12473, 12474]	15207	[9852, 23357]	23351	[29929, 422]	31495	[29079, 28139]
7064	[12475, 12476]	15208	[23358, 23359]	23352	[29930, 17131]	31496	[18044, 32478]

7065	[12477, 32]	15209	[23360, 23361]	23353	[29931, 29932]	31497	[29058, 30361]
7066	[12478, 12479]	15210	[2274, 22718]	23354	[29253, 29095]	31498	[19017, 19899]
7067	[12480, 11014]	15211	[23362, 22711]	23355	[28611, 16320]	31499	[30622, 19055]
7068	[2977, 12481]	15212	[23363, 22713]	23356	[29510, 29363]	31500	[19740, 1787]
7069	[12482, 12483]	15213	[23364, 23365]	23357	[5134, 1412]	31501	[28229, 32479]
7070	[12484, 12485]	15214	[8834, 23366]	23358	[6992, 4712]	31502	[17156, 3916]
7071	[12486, 226]	15215	[21871, 21518]	23359	[6994, 29933]	31503	[32480, 16845]
7072	[12487, 12488]	15216	[9467, 23367]	23360	[3924, 27628]	31504	[3960, 31024]
7073	[12489, 12490]	15217	[23368, 10502]	23361	[16436, 15191]	31505	[5331, 29937]
7074	[8282, 12491]	15218	[22188, 23369]	23362	[19376, 29501]	31506	[27507, 31274]
7075	[10853, 12492]	15219	[23370, 23371]	23363	[18495, 19617]	31507	[1518, 16159]
7076	[12493, 12494]	15220	[22642, 23372]	23364	[29934, 27926]	31508	[1037, 28423]
7077	[12495, 2558]	15221	[12040, 23085]	23365	[29935, 14407]	31509	[28418, 15880]
7078	[12496, 12497]	15222	[23373, 23374]	23366	[29640, 29700]	31510	[32481, 4966]
7079	[12498, 12499]	15223	[23375, 23376]	23367	[29936, 28884]	31511	[30972, 30998]
7080	[12500, 609]	15224	[23377, 22462]	23368	[29432, 13342]	31512	[18185, 5557]
7081	[12501, 12502]	15225	[23378, 23379]	23369	[12921, 13738]	31513	[30845, 14142]
7082	[12503, 12504]	15226	[23380, 9733]	23370	[16615, 16461]	31514	[16367, 31183]
7083	[12505, 12506]	15227	[23381, 8355]	23371	[29937, 19949]	31515	[16956, 29783]
7084	[12507, 12508]	15228	[23382, 23383]	23372	[29143, 29938]	31516	[18464, 30666]
7085	[12509, 12510]	15229	[9574, 21701]	23373	[29939, 28141]	31517	[31310, 31255]
7086	[11301, 12511]	15230	[23384, 23385]	23374	[19085, 27652]	31518	[29879, 32482]
7087	[12512, 12513]	15231	[23386, 23387]	23375	[17862, 29940]	31519	[29989, 32483]
7088	[12514, 10912]	15232	[23388, 3169]	23376	[29941, 16368]	31520	[27410, 16054]
7089	[12515, 12516]	15233	[23389, 23390]	23377	[17082, 6776]	31521	[4457, 29057]
7090	[10590, 12045]	15234	[3740, 23391]	23378	[17275, 29942]	31522	[19849, 28061]
7091	[12517, 12518]	15235	[20251, 10184]	23379	[29943, 29944]	31523	[13798, 29662]
7092	[12519, 12520]	15236	[23392, 23393]	23380	[13462, 19239]	31524	[29358, 30495]
7093	[10002, 7452]	15237	[9945, 23394]	23381	[18180, 29945]	31525	[17927, 16142]
7094	[12521, 12522]	15238	[23395, 8937]	23382	[29946, 29947]	31526	[31150, 12748]
7095	[12523, 12524]	15239	[8143, 23396]	23383	[17717, 29007]	31527	[29634, 31064]
7096	[12525, 11562]	15240	[7104, 23397]	23384	[29086, 29948]	31528	[12598, 31094]
7097	[10325, 8941]	15241	[8659, 23398]	23385	[29088, 29949]	31529	[29158, 29968]
7098	[2985, 230]	15242	[23399, 7995]	23386	[13959, 29950]	31530	[30269, 4624]
7099	[2765, 12526]	15243	[23400, 12295]	23387	[29951, 29952]	31531	[30662, 19131]
7100	[12527, 12528]	15244	[23401, 23402]	23388	[16345, 29953]	31532	[31238, 29695]
7101	[12529, 12530]	15245	[22116, 23403]	23389	[29954, 29955]	31533	[29674, 31283]
7102	[2555, 11027]	15246	[23404, 23405]	23390	[19266, 29265]	31534	[17947, 17583]
7103	[12531, 12532]	15247	[22609, 19987]	23391	[19121, 18325]	31535	[30608, 28405]
7104	[12533, 12534]	15248	[10706, 23406]	23392	[4567, 29956]	31536	[17455, 19552]
7105	[12535, 12536]	15249	[2212, 21080]	23393	[19674, 19485]	31537	[32484, 30534]
7106	[12537, 12538]	15250	[23407, 23408]	23394	[29957, 27646]	31538	[32485, 4227]
7107	[12539, 12540]	15251	[23409, 8334]	23395	[12752, 15855]	31539	[29549, 28804]
7108	[12541, 12542]	15252	[10165, 23410]	23396	[17937, 29958]	31540	[6785, 3799]

7109	[6953, 4341]	15253	[8312, 23411]	23397	[12532, 29959]	31541	[15571, 29070]
7110	[1596, 482]	15254	[3113, 7567]	23398	[29960, 29961]	31542	[31327, 32486]
7111	[12543, 12544]	15255	[658, 23412]	23399	[28009, 15931]	31543	[29255, 31138]
7112	[12545, 6478]	15256	[23413, 9636]	23400	[29962, 13816]	31544	[32459, 4195]
7113	[12546, 12547]	15257	[8728, 19979]	23401	[29963, 29964]	31545	[30426, 32487]
7114	[12548, 12549]	15258	[10319, 20153]	23402	[5027, 28345]	31546	[29979, 19845]
7115	[12550, 12551]	15259	[23414, 20154]	23403	[18614, 29965]	31547	[30365, 31309]
7116	[12552, 12553]	15260	[11158, 20221]	23404	[29709, 18858]	31548	[5682, 27463]
7117	[4013, 4115]	15261	[23415, 8898]	23405	[5441, 29966]	31549	[16392, 29978]
7118	[12554, 12555]	15262	[23416, 21368]	23406	[14737, 16602]	31550	[388, 19751]
7119	[12556, 12557]	15263	[10339, 12076]	23407	[29090, 29967]	31551	[16488, 6786]
7120	[12558, 12559]	15264	[23417, 23418]	23408	[19002, 27287]	31552	[1110, 31034]
7121	[12560, 4283]	15265	[10685, 22621]	23409	[28022, 6628]	31553	[31202, 32488]
7122	[12561, 12562]	15266	[23419, 2864]	23410	[29968, 19290]	31554	[32467, 29930]
7123	[12563, 12564]	15267	[23420, 20227]	23411	[29969, 29970]	31555	[29495, 29687]
7124	[4923, 12565]	15268	[23421, 23422]	23412	[27898, 19927]	31556	[31217, 28570]
7125	[12566, 12567]	15269	[3074, 23423]	23413	[18397, 14786]	31557	[31003, 28665]
7126	[7026, 6181]	15270	[22246, 23424]	23414	[29971, 7043]	31558	[13522, 30218]
7127	[12568, 12569]	15271	[23425, 23426]	23415	[29380, 28043]	31559	[17736, 32489]
7128	[6544, 12570]	15272	[9314, 23427]	23416	[15113, 6222]	31560	[27545, 17836]
7129	[5580, 4107]	15273	[23151, 23428]	23417	[18382, 29972]	31561	[30686, 6914]
7130	[12571, 12572]	15274	[23429, 23430]	23418	[29973, 29974]	31562	[30618, 30160]
7131	[12573, 12574]	15275	[23431, 22240]	23419	[28803, 29975]	31563	[31242, 14746]
7132	[12575, 12576]	15276	[23432, 21189]	23420	[28994, 27456]	31564	[30988, 29094]
7133	[12577, 12578]	15277	[23433, 23434]	23421	[28040, 29223]	31565	[6871, 32490]
7134	[12579, 12580]	15278	[12411, 23435]	23422	[29976, 29977]	31566	[29146, 14707]
7135	[12581, 7052]	15279	[12413, 3262]	23423	[29978, 29979]	31567	[30498, 19496]
7136	[5817, 12582]	15280	[23436, 11192]	23424	[4880, 29743]	31568	[5490, 14611]
7137	[12583, 12584]	15281	[23437, 23438]	23425	[29852, 29980]	31569	[30196, 6058]
7138	[12585, 12586]	15282	[10752, 23439]	23426	[390, 18851]	31570	[28745, 5376]
7139	[6562, 430]	15283	[23440, 23441]	23427	[15961, 18110]	31571	[3819, 4574]
7140	[5339, 12587]	15284	[23442, 23443]	23428	[29788, 27440]	31572	[18936, 13467]
7141	[12588, 12589]	15285	[23444, 20393]	23429	[29384, 15154]	31573	[32462, 13001]
7142	[1792, 12590]	15286	[3013, 11130]	23430	[29981, 17944]	31574	[15548, 31181]
7143	[12591, 12592]	15287	[23445, 23446]	23431	[29982, 16193]	31575	[27994, 13573]
7144	[12593, 12594]	15288	[23447, 745]	23432	[29063, 12543]	31576	[16020, 29228]
7145	[12595, 12596]	15289	[8885, 23448]	23433	[28477, 75]	31577	[16050, 28275]
7146	[4200, 12597]	15290	[9777, 23449]	23434	[4447, 19704]	31578	[17565, 6067]
7147	[1539, 12598]	15291	[23450, 9261]	23435	[19809, 27438]	31579	[14176, 27518]
7148	[12599, 12600]	15292	[23451, 23452]	23436	[1045, 13014]	31580	[31144, 6604]
7149	[12601, 12602]	15293	[20623, 23453]	23437	[6888, 14039]	31581	[18639, 29814]
7150	[12603, 12604]	15294	[23454, 23455]	23438	[29983, 18494]	31582	[28572, 29387]
7151	[12605, 12606]	15295	[23456, 11379]	23439	[29984, 28486]	31583	[31180, 29891]
7152	[12607, 6890]	15296	[23457, 23458]	23440	[29985, 13310]	31584	[31231, 17591]

7153	[12608, 12609]	15297	[23459, 20748]	23441	[29986, 15624]	31585	[31005, 14027]
7154	[12610, 12611]	15298	[3747, 23460]	23442	[13288, 29987]	31586	[32474, 28245]
7155	[12612, 5721]	15299	[23461, 23462]	23443	[29988, 29989]	31587	[17165, 28819]
7156	[12613, 12614]	15300	[23463, 11995]	23444	[28885, 27619]	31588	[29456, 31297]
7157	[12615, 5472]	15301	[10321, 20905]	23445	[29168, 29990]	31589	[31223, 29530]
7158	[12616, 12617]	15302	[22056, 23464]	23446	[29169, 5923]	31590	[30509, 32491]
7159	[12618, 12619]	15303	[23465, 23035]	23447	[1345, 29991]	31591	[19059, 14302]
7160	[12620, 12621]	15304	[23466, 23467]	23448	[27281, 29992]	31592	[29791, 29294]
7161	[5250, 12622]	15305	[23468, 23469]	23449	[28286, 16592]	31593	[27490, 31086]
7162	[12623, 12624]	15306	[23470, 21097]	23450	[29993, 15889]	31594	[32464, 6472]
7163	[12625, 4947]	15307	[23471, 23472]	23451	[29994, 13468]	31595	[27418, 4938]
7164	[12626, 4951]	15308	[2034, 23091]	23452	[28205, 4626]	31596	[18137, 16805]
7165	[12627, 4073]	15309	[23473, 22421]	23453	[29995, 29996]	31597	[18419, 18705]
7166	[12628, 12629]	15310	[21803, 23474]	23454	[12551, 29997]	31598	[28638, 32492]
7167	[12630, 12631]	15311	[23145, 23475]	23455	[29998, 5253]	31599	[32493, 17981]
7168	[12632, 12633]	15312	[23476, 10346]	23456	[18970, 17255]	31600	[30820, 31096]
7169	[6469, 12634]	15313	[23477, 23478]	23457	[15830, 29999]	31601	[31306, 17220]
7170	[12635, 12636]	15314	[23479, 23480]	23458	[19454, 30000]	31602	[17444, 15834]
7171	[1682, 12637]	15315	[23481, 22619]	23459	[6799, 30001]	31603	[31151, 29927]
7172	[4368, 12638]	15316	[23482, 7622]	23460	[7023, 15278]	31604	[5552, 31198]
7173	[12639, 12640]	15317	[9831, 9268]	23461	[30002, 30003]	31605	[12614, 28318]
7174	[6755, 12641]	15318	[23483, 9270]	23462	[28969, 5434]	31606	[6091, 4844]
7175	[12642, 12643]	15319	[9795, 23484]	23463	[29115, 30004]	31607	[14470, 29870]
7176	[12644, 12645]	15320	[23485, 20257]	23464	[17221, 14848]	31608	[29404, 15360]
7177	[6881, 12646]	15321	[23486, 23487]	23465	[30005, 28016]	31609	[31331, 30635]
7178	[12647, 12648]	15322	[9062, 3246]	23466	[30006, 30007]	31610	[27807, 29515]
7179	[12649, 12650]	15323	[23488, 11650]	23467	[29689, 30008]	31611	[28917, 32480]
7180	[12651, 12652]	15324	[23489, 7378]	23468	[30009, 12701]	31612	[3862, 17514]
7181	[12653, 12654]	15325	[10481, 23490]	23469	[17391, 30010]	31613	[1484, 28117]
7182	[12655, 12656]	15326	[23491, 23492]	23470	[1764, 30011]	31614	[32486, 30275]
7183	[12657, 12658]	15327	[23493, 23494]	23471	[30012, 5555]	31615	[28450, 31054]
7184	[12659, 12660]	15328	[20066, 23495]	23472	[6963, 19888]	31616	[27636, 13926]
7185	[12661, 12662]	15329	[12335, 3354]	23473	[15604, 29312]	31617	[27262, 31317]
7186	[5112, 12663]	15330	[23496, 23497]	23474	[30013, 29423]	31618	[14459, 31258]
7187	[12664, 12665]	15331	[11389, 23498]	23475	[29784, 29322]	31619	[5196, 19806]
7188	[12666, 12667]	15332	[23499, 23500]	23476	[30014, 30015]	31620	[29947, 30430]
7189	[12668, 3806]	15333	[23501, 3634]	23477	[29136, 30016]	31621	[12964, 4813]
7190	[12669, 12670]	15334	[23502, 11140]	23478	[30017, 5100]	31622	[30995, 32481]
7191	[12671, 12672]	15335	[23503, 8445]	23479	[1193, 16653]	31623	[5722, 18658]
7192	[12673, 12674]	15336	[23295, 23504]	23480	[30018, 5124]	31624	[29464, 6292]
7193	[12675, 6745]	15337	[11486, 20021]	23481	[6053, 29473]	31625	[28083, 12851]
7194	[12676, 12677]	15338	[23497, 8247]	23482	[30019, 6669]	31626	[28430, 30600]
7195	[12678, 12679]	15339	[23505, 22060]	23483	[29961, 15903]	31627	[32494, 27498]
7196	[12680, 6813]	15340	[23506, 8776]	23484	[16063, 30020]	31628	[31118, 31282]

7197	[6946, 12681]	15341	[23507, 23508]	23485	[30021, 30022]	31629	[29207, 6655]
7198	[12544, 12682]	15342	[23509, 23510]	23486	[4515, 30023]	31630	[32488, 6657]
7199	[12683, 5680]	15343	[23511, 23512]	23487	[29568, 30024]	31631	[31279, 28936]
7200	[12684, 5070]	15344	[23513, 23514]	23488	[30025, 15503]	31632	[27551, 29606]
7201	[12685, 12686]	15345	[23515, 23516]	23489	[29516, 17281]	31633	[16577, 30404]
7202	[12687, 12688]	15346	[23517, 11632]	23490	[19215, 3906]	31634	[32487, 30982]
7203	[6200, 12689]	15347	[2991, 7792]	23491	[19429, 30026]	31635	[32495, 31007]
7204	[12690, 1894]	15348	[10757, 12471]	23492	[14200, 5313]	31636	[13187, 5399]
7205	[1470, 12691]	15349	[21093, 2831]	23493	[28213, 30027]	31637	[18011, 29963]
7206	[5514, 12692]	15350	[20302, 23131]	23494	[18522, 17850]	31638	[28807, 31328]
7207	[12693, 12694]	15351	[23518, 23519]	23495	[16154, 30028]	31639	[13867, 27477]
7208	[1809, 12695]	15352	[23520, 2055]	23496	[30029, 14379]	31640	[29909, 30799]
7209	[5337, 12696]	15353	[10451, 20689]	23497	[30030, 12550]	31641	[17835, 17581]
7210	[12697, 12698]	15354	[23521, 23522]	23498	[1250, 19189]	31642	[3975, 446]
7211	[12699, 12700]	15355	[23523, 23524]	23499	[30031, 18364]	31643	[15927, 117]
7212	[12701, 4877]	15356	[23525, 2648]	23500	[30032, 30033]	31644	[31143, 14607]
7213	[12702, 12703]	15357	[9397, 2649]	23501	[28341, 28314]	31645	[29584, 27345]
7214	[12704, 12705]	15358	[23526, 3549]	23502	[30034, 18345]	31646	[17299, 13997]
7215	[12706, 12707]	15359	[7413, 23527]	23503	[27747, 13219]	31647	[28028, 4998]
7216	[12708, 6906]	15360	[23528, 9667]	23504	[3997, 15673]	31648	[30023, 14577]
7217	[12709, 12710]	15361	[22930, 23529]	23505	[29166, 5257]	31649	[30117, 6652]
7218	[12711, 12712]	15362	[23530, 22036]	23506	[1466, 30035]	31650	[7096, 31149]
7219	[12713, 12714]	15363	[3726, 23531]	23507	[495, 29754]	31651	[14151, 15196]
7220	[12715, 12716]	15364	[23532, 147]	23508	[28393, 27609]	31652	[16613, 30837]
7221	[12717, 12718]	15365	[11711, 23533]	23509	[30036, 19010]	31653	[31211, 31106]
7222	[12719, 12720]	15366	[23534, 8132]	23510	[30037, 30038]	31654	[31240, 17648]
7223	[12721, 12722]	15367	[23535, 23536]	23511	[5554, 1461]	31655	[30001, 30089]
7224	[4461, 12723]	15368	[10866, 21622]	23512	[15402, 29939]	31656	[14771, 16475]
7225	[12724, 12725]	15369	[23537, 23538]	23513	[19205, 30039]	31657	[30697, 13818]
7226	[12726, 4407]	15370	[23539, 23540]	23514	[30040, 30041]	31658	[306, 18022]
7227	[4402, 12727]	15371	[23541, 23542]	23515	[30042, 19204]	31659	[29428, 29155]
7228	[12728, 12729]	15372	[11470, 8591]	23516	[30043, 5167]	31660	[30473, 29485]
7229	[12730, 12731]	15373	[11472, 8592]	23517	[13302, 30044]	31661	[31319, 4634]
7230	[12732, 12733]	15374	[23543, 9355]	23518	[30045, 4440]	31662	[27585, 13049]
7231	[1768, 12734]	15375	[23544, 9108]	23519	[30046, 27331]	31663	[4822, 6532]
7232	[12735, 6982]	15376	[9105, 10900]	23520	[30047, 30048]	31664	[17984, 19467]
7233	[12736, 12737]	15377	[23545, 23546]	23521	[27318, 30049]	31665	[14545, 31131]
7234	[12738, 12739]	15378	[22273, 23244]	23522	[29966, 30050]	31666	[6637, 14731]
7235	[12740, 12741]	15379	[21281, 23547]	23523	[13796, 13281]	31667	[31171, 32463]
7236	[12742, 12743]	15380	[22832, 23548]	23524	[30051, 1334]	31668	[31277, 29314]
7237	[12744, 12745]	15381	[23549, 2151]	23525	[30052, 4856]	31669	[29912, 31178]
7238	[12746, 12747]	15382	[21557, 9351]	23526	[13218, 28941]	31670	[29573, 19379]
7239	[12748, 3800]	15383	[23550, 23551]	23527	[30053, 30054]	31671	[4725, 15487]
7240	[12749, 12750]	15384	[20266, 23552]	23528	[27279, 498]	31672	[18901, 16167]

7241	[12751, 12752]	15385	[23553, 23554]	23529	[17935, 4137]	31673	[13086, 28887]
7242	[12753, 12754]	15386	[2869, 22917]	23530	[17765, 27420]	31674	[30772, 31182]
7243	[12755, 12756]	15387	[23555, 20422]	23531	[19537, 30055]	31675	[29154, 5352]
7244	[1246, 12757]	15388	[23556, 23557]	23532	[27980, 5109]	31676	[18271, 18949]
7245	[12758, 12759]	15389	[22604, 23558]	23533	[30056, 15690]	31677	[18926, 30818]
7246	[12760, 12761]	15390	[8629, 9691]	23534	[13990, 28549]	31678	[14658, 28191]
7247	[5908, 12762]	15391	[23559, 23560]	23535	[17002, 29785]	31679	[30368, 31193]
7248	[12763, 12764]	15392	[23561, 23562]	23536	[30057, 5165]	31680	[30958, 29061]
7249	[12765, 12766]	15393	[21479, 23563]	23537	[15909, 17775]	31681	[29233, 14121]
7250	[12767, 12768]	15394	[23564, 23565]	23538	[30058, 28617]	31682	[30175, 32496]
7251	[12769, 12770]	15395	[21565, 21214]	23539	[30059, 30060]	31683	[28227, 17733]
7252	[12771, 12772]	15396	[23566, 7655]	23540	[30061, 13778]	31684	[4699, 17634]
7253	[12773, 12774]	15397	[8234, 23567]	23541	[18173, 30062]	31685	[30512, 28157]
7254	[12775, 12776]	15398	[10589, 23568]	23542	[18762, 4177]	31686	[31333, 13626]
7255	[12777, 12778]	15399	[23569, 8402]	23543	[30063, 13165]	31687	[31098, 27874]
7256	[12779, 12780]	15400	[9530, 10139]	23544	[1925, 19243]	31688	[18973, 30689]
7257	[12781, 12782]	15401	[23570, 23571]	23545	[29767, 14152]	31689	[30997, 3797]
7258	[12783, 12784]	15402	[23572, 23573]	23546	[485, 19710]	31690	[30529, 31102]
7259	[3834, 12785]	15403	[23574, 8382]	23547	[14313, 30064]	31691	[13745, 17298]
7260	[12786, 12787]	15404	[23575, 23576]	23548	[30065, 27734]	31692	[13136, 28067]
7261	[1337, 12788]	15405	[23577, 23578]	23549	[29780, 4150]	31693	[30954, 4829]
7262	[12789, 81]	15406	[23579, 23580]	23550	[14071, 18361]	31694	[17424, 13961]
7263	[12790, 12791]	15407	[23581, 10920]	23551	[19281, 18396]	31695	[32497, 14872]
7264	[12792, 12793]	15408	[23582, 9867]	23552	[29861, 30066]	31696	[5267, 30438]
7265	[12794, 12795]	15409	[23583, 8669]	23553	[30067, 30068]	31697	[5041, 30372]
7266	[12796, 12797]	15410	[23584, 21649]	23554	[14278, 30069]	31698	[30283, 29379]
7267	[1615, 12798]	15411	[21006, 12057]	23555	[30070, 16776]	31699	[28284, 16926]
7268	[12799, 12800]	15412	[23585, 7741]	23556	[5971, 30071]	31700	[31219, 28283]
7269	[12801, 12802]	15413	[23586, 9320]	23557	[27765, 19377]	31701	[31179, 19597]
7270	[12803, 12804]	15414	[22924, 11836]	23558	[30072, 5665]	31702	[493, 6938]
7271	[12805, 12806]	15415	[23587, 23588]	23559	[30073, 30074]	31703	[30508, 28276]
7272	[1786, 12807]	15416	[583, 11329]	23560	[18854, 14500]	31704	[30705, 14742]
7273	[12808, 4357]	15417	[3187, 23589]	23561	[28432, 30075]	31705	[32498, 4554]
7274	[12809, 12810]	15418	[3189, 23590]	23562	[30076, 15472]	31706	[32499, 32500]
7275	[12811, 12812]	15419	[11948, 23591]	23563	[30077, 1374]	31707	[14432, 31276]
7276	[12813, 12814]	15420	[23592, 23593]	23564	[28457, 30078]	31708	[27368, 29539]
7277	[12815, 12816]	15421	[22442, 23594]	23565	[30079, 333]	31709	[29337, 18012]
7278	[6132, 12817]	15422	[3166, 23595]	23566	[4835, 30080]	31710	[19498, 19415]
7279	[12818, 6488]	15423	[7217, 20079]	23567	[28186, 27620]	31711	[19439, 15002]
7280	[12819, 5278]	15424	[10537, 2165]	23568	[17519, 18470]	31712	[28458, 17907]
7281	[12820, 12821]	15425	[23402, 20979]	23569	[30081, 4041]	31713	[28539, 17595]
7282	[6141, 12822]	15426	[23596, 23597]	23570	[29643, 30082]	31714	[31148, 31038]
7283	[12823, 12824]	15427	[23598, 23599]	23571	[17675, 30083]	31715	[28846, 17875]
7284	[12825, 12826]	15428	[11015, 11308]	23572	[30084, 6353]	31716	[14231, 28348]

7285	[12827, 12828]	15429	[23600, 3447]	23573	[30085, 14697]	31717	[14139, 30067]
7286	[12829, 12830]	15430	[1998, 3452]	23574	[16006, 16701]	31718	[29362, 31080]
7287	[12831, 5143]	15431	[2000, 23601]	23575	[30086, 30087]	31719	[13498, 4702]
7288	[12832, 12833]	15432	[23602, 23603]	23576	[28730, 13654]	31720	[16700, 31074]
7289	[12834, 4431]	15433	[23249, 20150]	23577	[27304, 18039]	31721	[30122, 16156]
7290	[12835, 12836]	15434	[23604, 2716]	23578	[29970, 5460]	31722	[15115, 30758]
7291	[12837, 12838]	15435	[23605, 11272]	23579	[30000, 14934]	31723	[32501, 28279]
7292	[1273, 12839]	15436	[23606, 8261]	23580	[28234, 30088]	31724	[7049, 30698]
7293	[12840, 12841]	15437	[23607, 23608]	23581	[4687, 30046]	31725	[31272, 30259]
7294	[6931, 5723]	15438	[23609, 23610]	23582	[30082, 28525]	31726	[14946, 31311]
7295	[6723, 12842]	15439	[23611, 7396]	23583	[1499, 15817]	31727	[15299, 32484]
7296	[12843, 12844]	15440	[23612, 9315]	23584	[30089, 15078]	31728	[12569, 14475]
7297	[12845, 12846]	15441	[12421, 23613]	23585	[14941, 30090]	31729	[16231, 32502]
7298	[4689, 12847]	15442	[20264, 552]	23586	[19860, 27542]	31730	[29182, 31063]
7299	[12848, 12849]	15443	[10976, 9851]	23587	[30091, 28763]	31731	[4084, 29479]
7300	[12850, 4788]	15444	[23614, 7244]	23588	[6408, 12709]	31732	[17036, 32476]
7301	[12851, 12852]	15445	[10822, 23615]	23589	[5602, 1842]	31733	[31185, 5228]
7302	[12853, 12854]	15446	[23616, 23617]	23590	[6063, 6432]	31734	[32470, 27705]
7303	[12855, 12856]	15447	[23618, 22811]	23591	[19298, 30092]	31735	[27373, 5809]
7304	[12857, 12858]	15448	[23619, 23620]	23592	[16001, 30093]	31736	[15811, 1780]
7305	[12859, 12860]	15449	[23621, 7563]	23593	[30094, 30095]	31737	[5530, 18148]
7306	[12861, 12862]	15450	[3357, 23622]	23594	[29326, 13195]	31738	[6510, 5163]
7307	[5172, 5044]	15451	[23623, 23624]	23595	[27492, 29085]	31739	[28767, 6436]
7308	[12863, 12864]	15452	[3498, 23625]	23596	[5291, 30096]	31740	[32477, 13633]
7309	[12865, 1496]	15453	[9720, 23626]	23597	[5293, 27672]	31741	[4611, 30959]
7310	[12866, 12867]	15454	[23627, 23628]	23598	[29942, 30097]	31742	[19720, 4259]
7311	[12868, 12869]	15455	[8966, 23629]	23599	[30098, 30099]	31743	[31174, 27207]
7312	[12870, 12871]	15456	[23630, 23631]	23600	[30022, 29170]	31744	[29300, 17244]
7313	[12872, 12873]	15457	[10152, 23632]	23601	[3860, 30100]	31745	[13944, 32465]
7314	[12874, 12875]	15458	[23633, 23634]	23602	[3899, 4448]	31746	[5110, 19848]
7315	[6322, 12876]	15459	[2857, 23635]	23603	[19936, 29855]	31747	[27660, 32466]
7316	[12877, 12878]	15460	[23636, 12265]	23604	[30101, 30102]	31748	[5600, 29418]
7317	[12879, 12880]	15461	[23637, 11920]	23605	[30103, 18729]	31749	[30989, 16540]
7318	[12881, 12882]	15462	[23638, 2453]	23606	[6767, 15973]	31750	[15400, 19661]
7319	[12883, 4984]	15463	[3154, 23639]	23607	[30104, 28914]	31751	[32503, 1059]
7320	[12884, 12885]	15464	[23640, 23641]	23608	[5648, 13775]	31752	[27675, 15312]
7321	[6369, 12886]	15465	[23642, 12369]	23609	[15915, 5426]	31753	[31213, 30956]
7322	[12887, 12888]	15466	[7738, 23643]	23610	[27655, 5428]	31754	[5734, 5595]
7323	[4190, 6397]	15467	[22682, 23208]	23611	[6195, 1799]	31755	[19257, 19635]
7324	[12889, 12890]	15468	[10763, 23644]	23612	[124, 30105]	31756	[28496, 19558]
7325	[12891, 12892]	15469	[23645, 689]	23613	[27872, 30106]	31757	[16900, 16928]
7326	[12893, 12894]	15470	[22510, 23646]	23614	[29074, 16410]	31758	[14297, 18574]
7327	[12895, 12896]	15471	[23647, 23648]	23615	[30107, 27415]	31759	[4979, 28818]
7328	[12897, 12898]	15472	[23649, 23650]	23616	[13270, 30108]	31760	[31252, 27269]

7329	[12899, 12900]	15473	[23651, 23652]	23617	[15342, 28072]	31761	[29009, 30873]
7330	[12901, 12902]	15474	[23653, 23654]	23618	[30109, 29572]	31762	[27876, 15759]
7331	[4459, 12903]	15475	[23655, 23656]	23619	[30110, 1384]	31763	[16934, 4606]
7332	[12904, 12905]	15476	[23657, 22749]	23620	[6030, 30111]	31764	[19433, 32469]
7333	[12906, 12907]	15477	[23658, 2129]	23621	[30112, 16535]	31765	[29208, 31085]
7334	[6554, 12908]	15478	[23659, 23660]	23622	[6610, 18584]	31766	[18003, 30645]
7335	[12909, 12910]	15479	[23661, 9410]	23623	[19403, 16667]	31767	[30965, 18607]
7336	[12911, 12912]	15480	[11807, 2191]	23624	[30113, 29382]	31768	[27910, 30892]
7337	[12913, 12914]	15481	[21573, 20502]	23625	[30114, 387]	31769	[29903, 30321]
7338	[12915, 12916]	15482	[23662, 23663]	23626	[4553, 15042]	31770	[28896, 31163]
7339	[12917, 5338]	15483	[11307, 23664]	23627	[13623, 5509]	31771	[27881, 30824]
7340	[12918, 12919]	15484	[23665, 23666]	23628	[27719, 30115]	31772	[19277, 31216]
7341	[12920, 12921]	15485	[23667, 12329]	23629	[29898, 30116]	31773	[30875, 29941]
7342	[12922, 12923]	15486	[23567, 20395]	23630	[1293, 28779]	31774	[30541, 4081]
7343	[12924, 4489]	15487	[8779, 23668]	23631	[6748, 29048]	31775	[28414, 31083]
7344	[12925, 12926]	15488	[23669, 23670]	23632	[16513, 28624]	31776	[31254, 28991]
7345	[12927, 12928]	15489	[23671, 23672]	23633	[27217, 4800]	31777	[16169, 28757]
7346	[12929, 12930]	15490	[23673, 23674]	23634	[15325, 28479]	31778	[18213, 32504]
7347	[12931, 5739]	15491	[8573, 2488]	23635	[5467, 28064]	31779	[12759, 28986]
7348	[6728, 12932]	15492	[23675, 21997]	23636	[4094, 30117]	31780	[6640, 18918]
7349	[12933, 12934]	15493	[23676, 3159]	23637	[18835, 19272]	31781	[28199, 15044]
7350	[4290, 12935]	15494	[8276, 2270]	23638	[13488, 6594]	31782	[15928, 31224]
7351	[12936, 1049]	15495	[2245, 1975]	23639	[30118, 16507]	31783	[1122, 29910]
7352	[6439, 12937]	15496	[11146, 20613]	23640	[3815, 30045]	31784	[30235, 18883]
7353	[12938, 12939]	15497	[23677, 22610]	23641	[3817, 13287]	31785	[5412, 29132]
7354	[12940, 12941]	15498	[12469, 23678]	23642	[30119, 19556]	31786	[30049, 28938]
7355	[12942, 12943]	15499	[23679, 23680]	23643	[30120, 4095]	31787	[6893, 28766]
7356	[12944, 12945]	15500	[12088, 20717]	23644	[13969, 29618]	31788	[13829, 30118]
7357	[12946, 12947]	15501	[8133, 23681]	23645	[18489, 30121]	31789	[29179, 5941]
7358	[12873, 12948]	15502	[8687, 9505]	23646	[7019, 4219]	31790	[5256, 16415]
7359	[12949, 12950]	15503	[23682, 23683]	23647	[16820, 30122]	31791	[13257, 30890]
7360	[12951, 12952]	15504	[8657, 23684]	23648	[30123, 30124]	31792	[31298, 16284]
7361	[12953, 5401]	15505	[11180, 23685]	23649	[30125, 13657]	31793	[28559, 18445]
7362	[12954, 12955]	15506	[23686, 22897]	23650	[5584, 19118]	31794	[32505, 15529]
7363	[12956, 12957]	15507	[23687, 2566]	23651	[30126, 5976]	31795	[27258, 14203]
7364	[12958, 12959]	15508	[10099, 23688]	23652	[30127, 16101]	31796	[17702, 15527]
7365	[12960, 12961]	15509	[23689, 7757]	23653	[30096, 30128]	31797	[27961, 30184]
7366	[12962, 5539]	15510	[23690, 23691]	23654	[28836, 19006]	31798	[27282, 17390]
7367	[12963, 12964]	15511	[23692, 23693]	23655	[13610, 30129]	31799	[32506, 30931]
7368	[12965, 4670]	15512	[22335, 21690]	23656	[15193, 29931]	31800	[31270, 18873]
7369	[12966, 12967]	15513	[22336, 23694]	23657	[28465, 16873]	31801	[469, 29483]
7370	[12968, 12969]	15514	[8625, 23695]	23658	[27260, 19405]	31802	[32483, 6307]
7371	[12970, 12971]	15515	[23696, 10324]	23659	[19141, 30130]	31803	[30860, 28241]
7372	[12972, 12973]	15516	[23697, 23698]	23660	[18452, 29723]	31804	[18342, 1286]

7373	[12974, 12975]	15517	[23699, 20662]	23661	[30131, 16093]	31805	[31077, 32507]
7374	[12976, 5495]	15518	[11195, 10214]	23662	[29732, 30132]	31806	[29266, 1915]
7375	[12977, 6978]	15519	[23700, 23701]	23663	[19311, 17257]	31807	[7069, 17261]
7376	[6184, 12978]	15520	[8003, 23702]	23664	[30133, 18964]	31808	[31116, 29773]
7377	[12979, 12980]	15521	[8923, 23505]	23665	[1637, 30134]	31809	[32508, 30051]
7378	[12981, 12982]	15522	[23703, 23704]	23666	[1639, 15417]	31810	[32509, 17003]
7379	[12983, 12984]	15523	[23705, 23706]	23667	[30099, 28631]	31811	[32510, 28921]
7380	[370, 12985]	15524	[22249, 524]	23668	[15195, 30135]	31812	[1800, 30853]
7381	[12986, 12987]	15525	[23049, 23707]	23669	[28660, 6916]	31813	[5379, 30183]
7382	[12988, 12989]	15526	[23708, 23709]	23670	[27531, 15350]	31814	[12793, 18811]
7383	[12990, 12991]	15527	[3168, 23710]	23671	[28939, 30136]	31815	[28614, 5965]
7384	[12992, 12993]	15528	[23711, 215]	23672	[27386, 30137]	31816	[7021, 12781]
7385	[12994, 12995]	15529	[23712, 20803]	23673	[4853, 14775]	31817	[31122, 31285]
7386	[12996, 4203]	15530	[11044, 23713]	23674	[28903, 29690]	31818	[30342, 13391]
7387	[12997, 12998]	15531	[23714, 23715]	23675	[15057, 27178]	31819	[28029, 31073]
7388	[12999, 13000]	15532	[12291, 23716]	23676	[18323, 6018]	31820	[6019, 12693]
7389	[13001, 1695]	15533	[23717, 3101]	23677	[16931, 30138]	31821	[30969, 18158]
7390	[12696, 13002]	15534	[2932, 23718]	23678	[18994, 30139]	31822	[27958, 5298]
7391	[12698, 13003]	15535	[23719, 23720]	23679	[27884, 30140]	31823	[31000, 17823]
7392	[13004, 1628]	15536	[21880, 23721]	23680	[27697, 1348]	31824	[28901, 29737]
7393	[13005, 13006]	15537	[23722, 22741]	23681	[29902, 27519]	31825	[31002, 18544]
7394	[13007, 13008]	15538	[8250, 23723]	23682	[27754, 30141]	31826	[14322, 3795]
7395	[13009, 3949]	15539	[23724, 11582]	23683	[30142, 30143]	31827	[19153, 30367]
7396	[13010, 13011]	15540	[23725, 23726]	23684	[27772, 19536]	31828	[32511, 6949]
7397	[13012, 13013]	15541	[22071, 22524]	23685	[30144, 30145]	31829	[6315, 19695]
7398	[13014, 13015]	15542	[23727, 23728]	23686	[30146, 28592]	31830	[17853, 6705]
7399	[13016, 6468]	15543	[23729, 3225]	23687	[1490, 30147]	31831	[32512, 17803]
7400	[13017, 13018]	15544	[22483, 2726]	23688	[27752, 1105]	31832	[18471, 1671]
7401	[13019, 13020]	15545	[20625, 23730]	23689	[30148, 6927]	31833	[27604, 4145]
7402	[13021, 13022]	15546	[3532, 23731]	23690	[30149, 29341]	31834	[19139, 28212]
7403	[13023, 13024]	15547	[9965, 23732]	23691	[30150, 17807]	31835	[15595, 32503]
7404	[13025, 13026]	15548	[23733, 8351]	23692	[12847, 30148]	31836	[19008, 28530]
7405	[13027, 13028]	15549	[23734, 23735]	23693	[30151, 13615]	31837	[27538, 28534]
7406	[13029, 13030]	15550	[23736, 23737]	23694	[14891, 30152]	31838	[13641, 19336]
7407	[13031, 13032]	15551	[22082, 23738]	23695	[15155, 28958]	31839	[15553, 29213]
7408	[13033, 13034]	15552	[22326, 10957]	23696	[29591, 29215]	31840	[27243, 5380]
7409	[13035, 13036]	15553	[23739, 23740]	23697	[1594, 16620]	31841	[29535, 5152]
7410	[13037, 13038]	15554	[11556, 21383]	23698	[4273, 30153]	31842	[31014, 31334]
7411	[13039, 13040]	15555	[21942, 23741]	23699	[14639, 19579]	31843	[30704, 15284]
7412	[13041, 1117]	15556	[23742, 20750]	23700	[19025, 4499]	31844	[29602, 19238]
7413	[4404, 13042]	15557	[7319, 2594]	23701	[28606, 18939]	31845	[12638, 17821]
7414	[13043, 13044]	15558	[666, 23743]	23702	[3803, 29405]	31846	[28895, 13993]
7415	[13045, 13046]	15559	[22824, 23744]	23703	[30154, 13651]	31847	[16582, 30623]
7416	[13047, 13048]	15560	[23745, 23746]	23704	[1240, 16047]	31848	[15975, 15309]

7417	[13049, 13050]	15561	[2491, 23747]	23705	[29375, 30155]	31849	[29926, 13319]
7418	[13051, 13052]	15562	[20996, 21716]	23706	[29034, 28628]	31850	[30038, 19127]
7419	[13053, 13054]	15563	[10192, 11597]	23707	[29726, 4617]	31851	[31134, 32493]
7420	[13055, 13056]	15564	[23748, 23749]	23708	[13672, 30156]	31852	[15216, 32501]
7421	[13057, 13058]	15565	[168, 23750]	23709	[30157, 5903]	31853	[28097, 31225]
7422	[13059, 13060]	15566	[10759, 20770]	23710	[18239, 28129]	31854	[15904, 5262]
7423	[13061, 13062]	15567	[23751, 22137]	23711	[30158, 6851]	31855	[29124, 19761]
7424	[13063, 13064]	15568	[23752, 11497]	23712	[18781, 13189]	31856	[29417, 31302]
7425	[13065, 13066]	15569	[172, 23753]	23713	[15223, 19236]	31857	[16269, 29731]
7426	[423, 13067]	15570	[2309, 23754]	23714	[18748, 30159]	31858	[32513, 29998]
7427	[13068, 13069]	15571	[23755, 23231]	23715	[18478, 29943]	31859	[16171, 17663]
7428	[13070, 6956]	15572	[23756, 21115]	23716	[29127, 17828]	31860	[31039, 31195]
7429	[13071, 13072]	15573	[11021, 23511]	23717	[30160, 5913]	31861	[31271, 30519]
7430	[13073, 4274]	15574	[12287, 23757]	23718	[29482, 19523]	31862	[3883, 6156]
7431	[13074, 13075]	15575	[8550, 8392]	23719	[16395, 29089]	31863	[30168, 321]
7432	[13076, 13077]	15576	[760, 9233]	23720	[30141, 28357]	31864	[18014, 32514]
7433	[4954, 13078]	15577	[23758, 7297]	23721	[30161, 30162]	31865	[15852, 3941]
7434	[13079, 13080]	15578	[12476, 8512]	23722	[6262, 30163]	31866	[29542, 17506]
7435	[13081, 13082]	15579	[23759, 23021]	23723	[16442, 29685]	31867	[30475, 4415]
7436	[13083, 13084]	15580	[22295, 23760]	23724	[4882, 18879]	31868	[4129, 30923]
7437	[13085, 13086]	15581	[23761, 12409]	23725	[29067, 15127]	31869	[12860, 29217]
7438	[13087, 1133]	15582	[23762, 23763]	23726	[30164, 7101]	31870	[16907, 29835]
7439	[13088, 13089]	15583	[22384, 8815]	23727	[5316, 15906]	31871	[14720, 13972]
7440	[5650, 13090]	15584	[23764, 7875]	23728	[27398, 30165]	31872	[1881, 28536]
7441	[13091, 13092]	15585	[12183, 9951]	23729	[30166, 27665]	31873	[14887, 14014]
7442	[13093, 13094]	15586	[23765, 10987]	23730	[27832, 14671]	31874	[7078, 30291]
7443	[13095, 13096]	15587	[23766, 23767]	23731	[6660, 29552]	31875	[31232, 27897]
7444	[13097, 13098]	15588	[2807, 23768]	23732	[6598, 30094]	31876	[27600, 30174]
7445	[13099, 13100]	15589	[2553, 23769]	23733	[18247, 27449]	31877	[1232, 29050]
7446	[13101, 13102]	15590	[23770, 2465]	23734	[30167, 30168]	31878	[29257, 27809]
7447	[13103, 13104]	15591	[23771, 23772]	23735	[18647, 29433]	31879	[15637, 17494]
7448	[13105, 13106]	15592	[10017, 11521]	23736	[29553, 27796]	31880	[30784, 6228]
7449	[13107, 13108]	15593	[23773, 23614]	23737	[29075, 30169]	31881	[12941, 30133]
7450	[13109, 13110]	15594	[23774, 9213]	23738	[30170, 15934]	31882	[5094, 15108]
7451	[13111, 13112]	15595	[23775, 23776]	23739	[18216, 1795]	31883	[16285, 28644]
7452	[3971, 13113]	15596	[20709, 23777]	23740	[18218, 19623]	31884	[12641, 4387]
7453	[13114, 13115]	15597	[20711, 23778]	23741	[13106, 30171]	31885	[30809, 27756]
7454	[13116, 5808]	15598	[23779, 20827]	23742	[29804, 30172]	31886	[29400, 4536]
7455	[13117, 1235]	15599	[10102, 20829]	23743	[1317, 30173]	31887	[15288, 30767]
7456	[13118, 13119]	15600	[8205, 23780]	23744	[27509, 29665]	31888	[30566, 27930]
7457	[13120, 13121]	15601	[23781, 23782]	23745	[15511, 18249]	31889	[4613, 27793]
7458	[13122, 13123]	15602	[23783, 23784]	23746	[17711, 29957]	31890	[13305, 13025]
7459	[13124, 13125]	15603	[23785, 631]	23747	[13814, 15477]	31891	[5868, 28656]
7460	[13126, 1913]	15604	[23786, 23787]	23748	[29945, 5830]	31892	[28705, 28647]

7461	[13127, 1214]	15605	[2811, 23788]	23749	[30174, 27570]	31893	[28604, 27327]
7462	[13128, 13129]	15606	[23789, 7729]	23750	[5880, 30175]	31894	[12914, 16108]
7463	[13130, 12837]	15607	[10842, 20207]	23751	[18653, 16595]	31895	[15733, 27520]
7464	[13131, 13132]	15608	[21717, 10551]	23752	[27450, 15296]	31896	[27868, 30213]
7465	[13133, 13134]	15609	[23790, 3469]	23753	[342, 4897]	31897	[29619, 17263]
7466	[13135, 13136]	15610	[20730, 23791]	23754	[30176, 30177]	31898	[1728, 16290]
7467	[13137, 13138]	15611	[23792, 2332]	23755	[19262, 30178]	31899	[28451, 18642]
7468	[13139, 13140]	15612	[23793, 23794]	23756	[29471, 29465]	31900	[18001, 1298]
7469	[13141, 13142]	15613	[23795, 7913]	23757	[30179, 16714]	31901	[4537, 5931]
7470	[13143, 13144]	15614	[20908, 11267]	23758	[30180, 27741]	31902	[27610, 31154]
7471	[13145, 13146]	15615	[23796, 23797]	23759	[17354, 5448]	31903	[28929, 29929]
7472	[13147, 13148]	15616	[23798, 998]	23760	[19680, 28919]	31904	[29493, 28101]
7473	[1287, 13149]	15617	[23799, 23800]	23761	[80, 4695]	31905	[19771, 6154]
7474	[13150, 13151]	15618	[10704, 22131]	23762	[17260, 30181]	31906	[30713, 27938]
7475	[13152, 13153]	15619	[11548, 23801]	23763	[1576, 4033]	31907	[32496, 30107]
7476	[13154, 13155]	15620	[23802, 23803]	23764	[16111, 30182]	31908	[1209, 5816]
7477	[4092, 13156]	15621	[22368, 20517]	23765	[30183, 6253]	31909	[1154, 30757]
7478	[13157, 13158]	15622	[3355, 23804]	23766	[18469, 16856]	31910	[30796, 29503]
7479	[13159, 13160]	15623	[7582, 23805]	23767	[30184, 28982]	31911	[14344, 32485]
7480	[12722, 13161]	15624	[10312, 23806]	23768	[5024, 1141]	31912	[14289, 5607]
7481	[13162, 13163]	15625	[23807, 23808]	23769	[4904, 30185]	31913	[18880, 28206]
7482	[4204, 13164]	15626	[10479, 23638]	23770	[16652, 28044]	31914	[32491, 12599]
7483	[13165, 6930]	15627	[23809, 9517]	23771	[30136, 30186]	31915	[31043, 17456]
7484	[13166, 6646]	15628	[12285, 23810]	23772	[5151, 16800]	31916	[28162, 30862]
7485	[5057, 13167]	15629	[12017, 8023]	23773	[27714, 30187]	31917	[29938, 18536]
7486	[5059, 13168]	15630	[20919, 7674]	23774	[30188, 16381]	31918	[29174, 29962]
7487	[13169, 12920]	15631	[23811, 23812]	23775	[12908, 15252]	31919	[30470, 31095]
7488	[13170, 13171]	15632	[22252, 23813]	23776	[15987, 30189]	31920	[30555, 1294]
7489	[13172, 13173]	15633	[11224, 23814]	23777	[27915, 27589]	31921	[17532, 28799]
7490	[1199, 13174]	15634	[7501, 12191]	23778	[27917, 15711]	31922	[17651, 31082]
7491	[13175, 13176]	15635	[23815, 23816]	23779	[29401, 28035]	31923	[29105, 6127]
7492	[473, 13177]	15636	[23817, 23818]	23780	[30190, 16350]	31924	[477, 27742]
7493	[13178, 13179]	15637	[22042, 23819]	23781	[14728, 28037]	31925	[6921, 30950]
7494	[13180, 13181]	15638	[19992, 23820]	23782	[14463, 17989]	31926	[13676, 13493]
7495	[13182, 13183]	15639	[10284, 9643]	23783	[4121, 27215]	31927	[27904, 31036]
7496	[13184, 1636]	15640	[23821, 23822]	23784	[30191, 30192]	31928	[5211, 1931]
7497	[13185, 13186]	15641	[23823, 23824]	23785	[30193, 15382]	31929	[30693, 6636]
7498	[6826, 13187]	15642	[23825, 23257]	23786	[19942, 30194]	31930	[14644, 18945]
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7501	[13191, 13192]	15645	[11448, 22349]	23789	[17368, 13567]	31933	[12731, 27935]
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7503	[13195, 13196]	15647	[23829, 23725]	23791	[29309, 5513]	31935	[15764, 31296]
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7505	[1070, 13199]	15649	[22993, 2289]	23793	[4752, 30197]	31937	[17788, 18655]
7506	[13200, 13201]	15650	[10131, 12377]	23794	[15875, 27289]	31938	[28111, 15732]
7507	[13202, 13203]	15651	[20544, 22181]	23795	[27493, 13081]	31939	[32492, 31227]
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7509	[13206, 13207]	15653	[23831, 22390]	23797	[27733, 30199]	31941	[30396, 7056]
7510	[13208, 13209]	15654	[21459, 23832]	23798	[4482, 1955]	31942	[14165, 28372]
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7517	[13221, 13222]	15661	[23838, 2147]	23805	[19036, 15189]	31949	[6051, 7010]
7518	[13223, 13224]	15662	[23839, 10678]	23806	[29480, 4664]	31950	[30515, 28503]
7519	[13225, 13226]	15663	[23840, 23841]	23807	[12830, 17679]	31951	[13094, 30659]
7520	[13227, 13228]	15664	[12253, 23842]	23808	[28175, 7005]	31952	[30990, 15644]
7521	[13229, 13230]	15665	[23843, 23844]	23809	[27894, 16238]	31953	[19641, 4122]
7522	[13231, 13232]	15666	[23845, 22354]	23810	[4939, 30205]	31954	[4496, 30403]
7523	[13233, 13234]	15667	[947, 23846]	23811	[19411, 19668]	31955	[264, 30427]
7524	[13235, 13236]	15668	[23847, 23848]	23812	[28602, 19669]	31956	[16569, 17074]
7525	[13237, 13238]	15669	[23849, 11323]	23813	[4434, 19672]	31957	[6313, 17727]
7526	[13239, 13240]	15670	[23850, 20338]	23814	[489, 5230]	31958	[29856, 27949]
7527	[13241, 13242]	15671	[12402, 23851]	23815	[19455, 17791]	31959	[30578, 30964]
7528	[13243, 13244]	15672	[9919, 11738]	23816	[12926, 16753]	31960	[298, 30894]
7529	[5727, 13245]	15673	[22416, 8720]	23817	[29853, 6797]	31961	[30985, 28911]
7530	[13246, 13247]	15674	[11936, 2137]	23818	[30206, 30073]	31962	[7100, 28239]
7531	[13248, 13249]	15675	[23852, 661]	23819	[5488, 28110]	31963	[19576, 5847]
7532	[1572, 13250]	15676	[22668, 2687]	23820	[6145, 7046]	31964	[29388, 30594]
7533	[13251, 1153]	15677	[7426, 23853]	23821	[18657, 19362]	31965	[19102, 18864]
7534	[13252, 13253]	15678	[10820, 23854]	23822	[30207, 19505]	31966	[1221, 28817]
7535	[13254, 13255]	15679	[23855, 23856]	23823	[30208, 30209]	31967	[6869, 1705]
7536	[13256, 13257]	15680	[19996, 23697]	23824	[4320, 18027]	31968	[14850, 15701]
7537	[13258, 13259]	15681	[23857, 23583]	23825	[30210, 15226]	31969	[27858, 13958]
7538	[5015, 13260]	15682	[2839, 22829]	23826	[3934, 30211]	31970	[30453, 30976]
7539	[13261, 13262]	15683	[21296, 23858]	23827	[29214, 30212]	31971	[27268, 18955]
7540	[13263, 13264]	15684	[23859, 20920]	23828	[30213, 12925]	31972	[29991, 1440]
7541	[13265, 13266]	15685	[10096, 20654]	23829	[30214, 30164]	31973	[27284, 27674]
7542	[13267, 13268]	15686	[20092, 23860]	23830	[16055, 14370]	31974	[280, 19907]
7543	[13269, 13270]	15687	[21605, 22133]	23831	[15677, 29971]	31975	[16619, 12897]
7544	[13271, 13272]	15688	[23861, 11487]	23832	[28565, 6925]	31976	[18403, 5641]
7545	[13273, 13274]	15689	[10000, 8315]	23833	[30215, 5304]	31977	[4618, 32457]
7546	[13275, 13276]	15690	[23862, 23863]	23834	[5536, 30216]	31978	[27780, 18080]
7547	[13277, 13278]	15691	[22111, 23864]	23835	[30217, 28018]	31979	[6333, 32515]
7548	[13279, 13280]	15692	[23865, 23866]	23836	[14800, 12895]	31980	[16128, 5395]

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7550	[13283, 13284]	15694	[11189, 10964]	23838	[17467, 4143]	31982	[29885, 19781]
7551	[13285, 13286]	15695	[23867, 23868]	23839	[29974, 4237]	31983	[30447, 18631]
7552	[13287, 13288]	15696	[23869, 23870]	23840	[29649, 30220]	31984	[13827, 27363]
7553	[13289, 13068]	15697	[22453, 12033]	23841	[13535, 30221]	31985	[288, 4830]
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7556	[3981, 13293]	15700	[23874, 23875]	23844	[19443, 14226]	31988	[16390, 30936]
7557	[13294, 1585]	15701	[20204, 23876]	23845	[19737, 16276]	31989	[19746, 14782]
7558	[13295, 13296]	15702	[21686, 23877]	23846	[13280, 30101]	31990	[16233, 17857]
7559	[13297, 13298]	15703	[23878, 23879]	23847	[4623, 30157]	31991	[1171, 30264]
7560	[13299, 13300]	15704	[23880, 21832]	23848	[30223, 6965]	31992	[19543, 6747]
7561	[13301, 13302]	15705	[23881, 21834]	23849	[30224, 13035]	31993	[19343, 29408]
7562	[13303, 5963]	15706	[3733, 10052]	23850	[30225, 29466]	31994	[31164, 28669]
7563	[13304, 13305]	15707	[7844, 10055]	23851	[1472, 28269]	31995	[29654, 30323]
7564	[13306, 13307]	15708	[23882, 23883]	23852	[30055, 18276]	31996	[16742, 29372]
7565	[13308, 13309]	15709	[23728, 21287]	23853	[5942, 13714]	31997	[30203, 28429]
7566	[13310, 13311]	15710	[21700, 23884]	23854	[17953, 18351]	31998	[29138, 31203]
7567	[13312, 13313]	15711	[23885, 23436]	23855	[27823, 17899]	31999	[30582, 30729]
7568	[5934, 13314]	15712	[23886, 8880]	23856	[18561, 17900]	32000	[18605, 19503]
7569	[13315, 13316]	15713	[23887, 23888]	23857	[12798, 1180]	32001	[29290, 29416]
7570	[4601, 7076]	15714	[23889, 20799]	23858	[30226, 16236]	32002	[32473, 5655]
7571	[13317, 13318]	15715	[3594, 23890]	23859	[30227, 28123]	32003	[1610, 32516]
7572	[13319, 13320]	15716	[23891, 43]	23860	[18645, 28699]	32004	[32475, 31324]
7573	[13321, 13322]	15717	[23892, 20833]	23861	[30228, 14423]	32005	[30524, 28251]
7574	[13323, 13324]	15718	[10803, 23893]	23862	[3983, 30229]	32006	[14439, 29062]
7575	[13325, 13326]	15719	[2799, 23894]	23863	[18793, 29793]	32007	[19904, 31292]
7576	[13327, 1949]	15720	[23895, 10137]	23864	[13887, 6168]	32008	[31057, 4474]
7577	[5556, 13328]	15721	[23896, 2135]	23865	[19090, 30230]	32009	[31323, 29810]
7578	[13329, 13330]	15722	[23897, 9087]	23866	[6047, 30231]	32010	[31133, 27925]
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7581	[13333, 13334]	15725	[21148, 23899]	23869	[1954, 19811]	32013	[13013, 16173]
7582	[13335, 13336]	15726	[23900, 23901]	23870	[30233, 28561]	32014	[32517, 30731]
7583	[13337, 13338]	15727	[23902, 23903]	23871	[5570, 15563]	32015	[29343, 31248]
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7586	[13342, 476]	15730	[10303, 23905]	23874	[28074, 14804]	32018	[13236, 4053]
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7588	[13344, 13345]	15732	[23906, 23907]	23876	[27378, 27525]	32020	[31019, 27831]
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7591	[13349, 13350]	15735	[22289, 10804]	23879	[18621, 29073]	32023	[31071, 32518]
7592	[13351, 13352]	15736	[8304, 23908]	23880	[19000, 28850]	32024	[30069, 31076]

7593	[13353, 13354]	15737	[21062, 22517]	23881	[30100, 28854]	32025	[5391, 18786]
7594	[13164, 13355]	15738	[22157, 23909]	23882	[16572, 30237]	32026	[28519, 28218]
7595	[13356, 6121]	15739	[23910, 11485]	23883	[17252, 16886]	32027	[31006, 32512]
7596	[13357, 13358]	15740	[11661, 8692]	23884	[28750, 30238]	32028	[31206, 4269]
7597	[13359, 1577]	15741	[10824, 23911]	23885	[19873, 27387]	32029	[6099, 29587]
7598	[13360, 13361]	15742	[23912, 10712]	23886	[30239, 27677]	32030	[31234, 16278]
7599	[1456, 13362]	15743	[7856, 23913]	23887	[29678, 16812]	32031	[19540, 19896]
7600	[13363, 13364]	15744	[10643, 10581]	23888	[15980, 28329]	32032	[30075, 29916]
7601	[13365, 13366]	15745	[23914, 23915]	23889	[1712, 27862]	32033	[13427, 27275]
7602	[1893, 13367]	15746	[186, 23916]	23890	[18547, 28505]	32034	[29578, 27571]
7603	[13368, 13369]	15747	[12449, 23917]	23891	[13440, 89]	32035	[4036, 31176]
7604	[13370, 13371]	15748	[23863, 23918]	23892	[30240, 16552]	32036	[16180, 5336]
7605	[13372, 13373]	15749	[21530, 22774]	23893	[27302, 4750]	32037	[30603, 1220]
7606	[13374, 13375]	15750	[23919, 22776]	23894	[4017, 30241]	32038	[30581, 27856]
7607	[4637, 13376]	15751	[9987, 23920]	23895	[18427, 17028]	32039	[29235, 18829]
7608	[13377, 13378]	15752	[23921, 23922]	23896	[4475, 4120]	32040	[17374, 16208]
7609	[13379, 13380]	15753	[20816, 3085]	23897	[28772, 15647]	32041	[27977, 16362]
7610	[13381, 13382]	15754	[11602, 23923]	23898	[18087, 17342]	32042	[15111, 17810]
7611	[13383, 13384]	15755	[23924, 23925]	23899	[30242, 29632]	32043	[27924, 29350]
7612	[13385, 13386]	15756	[10905, 10545]	23900	[30243, 30244]	32044	[19780, 6409]
7613	[1404, 13387]	15757	[22964, 23926]	23901	[30245, 1051]	32045	[1936, 31315]
7614	[13388, 5171]	15758	[23927, 10500]	23902	[30246, 19366]	32046	[16356, 15484]
7615	[13389, 13390]	15759	[12063, 23928]	23903	[3895, 28336]	32047	[6972, 16783]
7616	[13391, 13392]	15760	[7166, 2937]	23904	[18226, 28619]	32048	[17618, 17200]
7617	[4144, 4018]	15761	[22724, 23929]	23905	[17291, 29884]	32049	[16764, 17530]
7618	[13393, 13394]	15762	[23930, 23931]	23906	[30247, 28410]	32050	[12733, 18959]
7619	[13395, 13396]	15763	[7372, 20482]	23907	[29729, 19084]	32051	[12729, 6201]
7620	[3901, 13397]	15764	[23932, 9819]	23908	[30248, 30249]	32052	[17262, 29486]
7621	[13398, 1253]	15765	[7824, 23933]	23909	[29141, 12799]	32053	[6625, 16472]
7622	[13399, 13400]	15766	[23934, 9796]	23910	[30250, 27751]	32054	[16401, 27773]
7623	[13401, 13402]	15767	[23893, 23935]	23911	[5651, 30251]	32055	[30544, 31025]
7624	[13403, 1326]	15768	[23936, 23937]	23912	[30252, 28388]	32056	[28942, 18874]
7625	[13404, 13405]	15769	[23938, 7199]	23913	[16467, 28576]	32057	[30295, 5327]
7626	[13406, 13407]	15770	[21013, 23939]	23914	[28591, 17071]	32058	[32479, 19703]
7627	[4839, 13408]	15771	[23940, 23941]	23915	[16225, 18318]	32059	[32519, 29830]
7628	[13409, 13410]	15772	[22988, 23942]	23916	[29367, 28871]	32060	[28257, 19511]
7629	[3915, 13411]	15773	[21026, 12500]	23917	[16575, 14598]	32061	[30376, 5708]
7630	[13412, 13413]	15774	[895, 23105]	23918	[30229, 28814]	32062	[15077, 28280]
7631	[13414, 13004]	15775	[8007, 21888]	23919	[13896, 14710]	32063	[16302, 4197]
7632	[13415, 13416]	15776	[23943, 2605]	23920	[28580, 14450]	32064	[14097, 28707]
7633	[6656, 13417]	15777	[20120, 23944]	23921	[18197, 30253]	32065	[31259, 28709]
7634	[13418, 6376]	15778	[23945, 23946]	23922	[1411, 27729]	32066	[29959, 18535]
7635	[5915, 13419]	15779	[20804, 10180]	23923	[18905, 19136]	32067	[30560, 32520]
7636	[13420, 13421]	15780	[11252, 3518]	23924	[14305, 18816]	32068	[501, 27413]

7637	[13422, 13423]	15781	[23947, 23948]	23925	[17942, 18784]	32069	[31022, 30941]
7638	[4956, 13424]	15782	[23949, 23950]	23926	[27605, 30081]	32070	[27717, 12620]
7639	[4895, 13425]	15783	[23951, 23952]	23927	[18863, 30254]	32071	[19165, 18568]
7640	[13426, 13427]	15784	[7609, 10788]	23928	[19776, 30255]	32072	[6621, 30142]
7641	[6021, 13428]	15785	[23953, 2683]	23929	[14988, 30256]	32073	[30303, 32497]
7642	[13429, 13430]	15786	[3714, 23954]	23930	[30139, 29403]	32074	[30655, 13053]
7643	[4506, 13193]	15787	[23955, 23956]	23931	[30257, 17416]	32075	[30518, 7095]
7644	[13431, 13432]	15788	[10780, 12357]	23932	[30078, 16754]	32076	[29488, 31260]
7645	[13433, 4926]	15789	[23957, 10356]	23933	[13713, 4676]	32077	[15499, 32461]
7646	[13434, 13435]	15790	[21892, 9548]	23934	[4977, 18210]	32078	[30010, 29571]
7647	[5392, 6666]	15791	[23512, 23958]	23935	[29956, 14699]	32079	[27735, 31093]
7648	[13436, 13437]	15792	[23959, 21580]	23936	[17392, 30006]	32080	[5701, 32521]
7649	[1361, 13438]	15793	[7830, 23960]	23937	[14054, 30258]	32081	[32514, 28365]
7650	[13439, 13440]	15794	[23961, 21038]	23938	[30259, 29000]	32082	[32518, 30318]
7651	[13441, 13442]	15795	[23962, 23963]	23939	[18533, 19453]	32083	[19183, 28167]
7652	[1183, 13443]	15796	[10276, 3458]	23940	[17349, 29254]	32084	[14472, 19777]
7653	[13444, 13445]	15797	[23964, 8311]	23941	[30260, 30261]	32085	[6300, 5274]
7654	[13446, 13447]	15798	[23573, 20416]	23942	[1942, 28888]	32086	[30909, 29607]
7655	[13448, 13449]	15799	[23965, 23966]	23943	[27953, 14145]	32087	[32522, 16282]
7656	[13450, 13451]	15800	[23967, 23968]	23944	[27210, 4423]	32088	[31236, 18593]
7657	[6147, 13452]	15801	[22337, 8694]	23945	[27565, 468]	32089	[29438, 1711]
7658	[13453, 13454]	15802	[2204, 9151]	23946	[17319, 19726]	32090	[32523, 19093]
7659	[13455, 13456]	15803	[20548, 20554]	23947	[27642, 30262]	32091	[18127, 14343]
7660	[13457, 13458]	15804	[11744, 20556]	23948	[30263, 30207]	32092	[29906, 31047]
7661	[13459, 13460]	15805	[12483, 23969]	23949	[17034, 6835]	32093	[12596, 32510]
7662	[13461, 6418]	15806	[648, 7487]	23950	[30264, 365]	32094	[1688, 30298]
7663	[13334, 13462]	15807	[742, 23970]	23951	[17482, 30265]	32095	[32520, 12539]
7664	[13463, 13464]	15808	[23971, 986]	23952	[6136, 30266]	32096	[19111, 30277]
7665	[13465, 13466]	15809	[3067, 23031]	23953	[30267, 30268]	32097	[27622, 5092]
7666	[13467, 6097]	15810	[23972, 3456]	23954	[5562, 16033]	32098	[30392, 6632]
7667	[13468, 13469]	15811	[23973, 3236]	23955	[4719, 29969]	32099	[30212, 14473]
7668	[5077, 13470]	15812	[23974, 23975]	23956	[29923, 27]	32100	[29010, 27911]
7669	[13471, 13243]	15813	[23976, 23977]	23957	[19533, 15883]	32101	[19660, 6336]
7670	[13472, 13473]	15814	[23978, 20390]	23958	[28201, 30269]	32102	[30829, 32524]
7671	[13474, 13475]	15815	[9810, 9645]	23959	[16555, 28659]	32103	[16258, 6542]
7672	[13476, 13477]	15816	[22920, 11151]	23960	[1050, 18151]	32104	[31318, 28469]
7673	[13478, 12960]	15817	[3241, 11458]	23961	[28291, 30270]	32105	[18632, 27568]
7674	[13479, 13480]	15818	[23979, 23980]	23962	[13080, 16746]	32106	[17851, 30167]
7675	[13481, 13482]	15819	[20140, 23981]	23963	[19743, 14979]	32107	[32507, 5661]
7676	[6700, 13483]	15820	[23982, 10530]	23964	[6284, 14481]	32108	[30871, 30375]
7677	[13484, 13485]	15821	[23983, 23984]	23965	[7067, 6082]	32109	[28506, 13984]
7678	[13486, 13487]	15822	[23985, 2312]	23966	[5214, 4881]	32110	[27547, 19199]
7679	[12629, 13488]	15823	[23986, 23987]	23967	[19945, 5836]	32111	[30588, 30036]
7680	[3944, 13489]	15824	[9262, 23988]	23968	[30271, 30272]	32112	[14291, 29289]

7681	[1859, 13490]	15825	[20565, 23989]	23969	[19217, 28797]	32113	[4375, 31221]
7682	[13491, 13492]	15826	[23376, 10387]	23970	[30273, 30274]	32114	[28155, 29304]
7683	[13493, 13494]	15827	[23990, 2601]	23971	[14526, 1933]	32115	[27273, 27586]
7684	[13495, 13496]	15828	[23991, 23992]	23972	[18946, 6526]	32116	[30883, 14310]
7685	[13497, 13498]	15829	[21988, 23993]	23973	[30275, 6150]	32117	[30685, 4978]
7686	[1720, 13499]	15830	[20960, 23309]	23974	[13054, 28566]	32118	[30974, 14629]
7687	[12928, 13500]	15831	[23994, 23995]	23975	[17135, 16224]	32119	[29958, 18673]
7688	[13501, 13502]	15832	[12434, 9587]	23976	[30276, 13027]	32120	[30994, 19179]
7689	[13503, 13504]	15833	[23996, 22961]	23977	[30277, 14721]	32121	[6884, 19180]
7690	[84, 13505]	15834	[8865, 23997]	23978	[15933, 30170]	32122	[15890, 1707]
7691	[13506, 6023]	15835	[22881, 20274]	23979	[27979, 27430]	32123	[28651, 1040]
7692	[13507, 13508]	15836	[23998, 22217]	23980	[18220, 27513]	32124	[28086, 27566]
7693	[13509, 13510]	15837	[11709, 23999]	23981	[14758, 19125]	32125	[31031, 1495]
7694	[13511, 13512]	15838	[24000, 24001]	23982	[19940, 30278]	32126	[17804, 19344]
7695	[13513, 13514]	15839	[21178, 7196]	23983	[6683, 15964]	32127	[32490, 29543]
7696	[4007, 13515]	15840	[24002, 2730]	23984	[30279, 30280]	32128	[30335, 32525]
7697	[13516, 13517]	15841	[24003, 22760]	23985	[30016, 28702]	32129	[30501, 29983]
7698	[13518, 13139]	15842	[7562, 544]	23986	[6260, 29412]	32130	[28595, 30503]
7699	[13519, 13520]	15843	[24004, 3512]	23987	[5890, 29205]	32131	[17574, 16424]
7700	[13521, 13522]	15844	[11633, 10033]	23988	[30281, 29238]	32132	[31267, 19221]
7701	[13523, 4363]	15845	[24005, 141]	23989	[28872, 19191]	32133	[15221, 15869]
7702	[5096, 6993]	15846	[10862, 21862]	23990	[4557, 17662]	32134	[4492, 15023]
7703	[13524, 389]	15847	[24006, 24007]	23991	[30282, 19461]	32135	[29925, 16095]
7704	[13525, 13526]	15848	[24008, 7819]	23992	[19879, 4558]	32136	[19420, 1738]
7705	[13527, 13528]	15849	[24009, 10693]	23993	[28988, 5169]	32137	[19116, 30723]
7706	[13529, 13530]	15850	[24010, 217]	23994	[4983, 30283]	32138	[4697, 17]
7707	[13531, 13532]	15851	[9226, 8385]	23995	[14204, 28509]	32139	[29391, 19586]
7708	[6560, 13533]	15852	[24011, 24012]	23996	[17729, 27310]	32140	[17216, 28654]
7709	[13534, 13535]	15853	[24013, 24014]	23997	[30284, 28906]	32141	[30520, 13593]
7710	[13536, 13537]	15854	[24015, 24016]	23998	[19950, 30285]	32142	[32478, 17710]
7711	[13538, 13539]	15855	[24017, 24018]	23999	[29031, 19799]	32143	[32482, 1030]
7712	[13540, 13541]	15856	[24019, 24020]	24000	[30286, 19451]	32144	[4629, 27407]
7713	[12838, 13542]	15857	[24021, 24022]	24001	[14046, 28923]	32145	[13836, 17016]
7714	[1690, 13543]	15858	[8386, 24023]	24002	[28237, 17645]	32146	[5678, 19144]
7715	[4240, 13544]	15859	[24024, 20525]	24003	[30287, 30288]	32147	[5180, 31186]
7716	[13545, 13546]	15860	[8043, 20526]	24004	[16897, 14107]	32148	[16230, 14723]
7717	[13547, 13548]	15861	[24025, 12399]	24005	[30289, 283]	32149	[27957, 28640]
7718	[13549, 13550]	15862	[23999, 12403]	24006	[5854, 14882]	32150	[32502, 28695]
7719	[13551, 13552]	15863	[9816, 24026]	24007	[1351, 1765]	32151	[31332, 29792]
7720	[13539, 13553]	15864	[22436, 24027]	24008	[28204, 30290]	32152	[31167, 16919]
7721	[13554, 6129]	15865	[11915, 24028]	24009	[30291, 30292]	32153	[30852, 18853]
7722	[13555, 13556]	15866	[24029, 24030]	24010	[30293, 16868]	32154	[31312, 14593]
7723	[13557, 5911]	15867	[7243, 11286]	24011	[1833, 30248]	32155	[15564, 28652]
7724	[13558, 1847]	15868	[24031, 24032]	24012	[30294, 30295]	32156	[30839, 17333]

7725	[13559, 5972]	15869	[24033, 8953]	24013	[30296, 27989]	32157	[13765, 345]
7726	[13560, 5969]	15870	[9156, 9455]	24014	[30297, 27285]	32158	[15246, 16261]
7727	[13561, 13562]	15871	[24034, 21585]	24015	[1788, 29117]	32159	[30929, 1757]
7728	[13563, 13564]	15872	[7195, 22562]	24016	[29202, 29484]	32160	[30680, 30260]
7729	[13565, 13566]	15873	[808, 24035]	24017	[30298, 6967]	32161	[17021, 29181]
7730	[13567, 13568]	15874	[24036, 24037]	24018	[14216, 19728]	32162	[18756, 4599]
7731	[13569, 13570]	15875	[11233, 24038]	24019	[15938, 30299]	32163	[30747, 30953]
7732	[13571, 13572]	15876	[24039, 21846]	24020	[30300, 30301]	32164	[27762, 30753]
7733	[13573, 13574]	15877	[24040, 20593]	24021	[30302, 30303]	32165	[18349, 4067]
7734	[13575, 1489]	15878	[24041, 789]	24022	[27879, 4688]	32166	[6611, 19104]
7735	[12725, 13576]	15879	[10353, 24042]	24023	[13247, 28498]	32167	[28209, 29738]
7736	[13577, 1237]	15880	[24043, 24044]	24024	[17687, 15363]	32168	[29529, 15505]
7737	[13578, 13579]	15881	[24045, 24046]	24025	[30211, 19793]	32169	[32524, 29420]
7738	[4011, 13580]	15882	[24047, 864]	24026	[13652, 15396]	32170	[27370, 28459]
7739	[13581, 13582]	15883	[22959, 8537]	24027	[16863, 28261]	32171	[29072, 17922]
7740	[13583, 13584]	15884	[8690, 24048]	24028	[19264, 29844]	32172	[29506, 18867]
7741	[13585, 13586]	15885	[24049, 884]	24029	[16214, 12951]	32173	[31065, 31059]
7742	[13587, 13588]	15886	[24050, 23849]	24030	[30304, 17099]	32174	[15835, 19905]
7743	[13589, 13590]	15887	[24051, 23703]	24031	[14759, 19508]	32175	[31293, 13433]
7744	[13591, 13592]	15888	[24052, 2890]	24032	[12916, 1241]	32176	[13707, 14130]
7745	[13593, 13594]	15889	[8346, 3320]	24033	[29967, 17909]	32177	[31256, 5155]
7746	[13595, 13596]	15890	[24053, 24054]	24034	[30305, 17551]	32178	[30345, 4658]
7747	[13597, 13598]	15891	[2241, 10121]	24035	[14172, 18482]	32179	[15508, 28178]
7748	[13599, 13235]	15892	[24055, 24056]	24036	[3948, 28899]	32180	[28916, 32526]
7749	[13600, 13601]	15893	[22771, 24057]	24037	[30306, 28248]	32181	[5300, 30306]
7750	[13602, 13603]	15894	[23737, 11697]	24038	[14197, 29054]	32182	[32527, 31101]
7751	[13604, 13605]	15895	[22309, 12101]	24039	[5227, 28863]	32183	[32526, 19208]
7752	[13606, 13607]	15896	[24058, 24059]	24040	[15261, 12893]	32184	[30886, 30668]
7753	[4925, 13608]	15897	[24060, 24061]	24041	[14106, 30307]	32185	[29582, 30547]
7754	[13609, 13610]	15898	[11649, 24062]	24042	[17359, 5760]	32186	[6981, 14168]
7755	[13611, 13612]	15899	[21849, 20543]	24043	[17393, 1420]	32187	[4473, 29860]
7756	[13613, 13614]	15900	[24063, 10601]	24044	[17413, 18428]	32188	[14968, 27342]
7757	[13615, 1288]	15901	[24064, 24065]	24045	[18934, 17569]	32189	[30414, 15437]
7758	[13616, 5062]	15902	[20449, 23838]	24046	[13090, 16769]	32190	[28443, 30777]
7759	[6178, 13617]	15903	[24066, 11285]	24047	[16635, 28573]	32191	[13264, 4289]
7760	[13618, 13619]	15904	[24067, 24068]	24048	[29764, 28670]	32192	[30780, 30764]
7761	[13620, 12999]	15905	[24069, 20722]	24049	[1823, 13973]	32193	[28716, 32528]
7762	[13621, 5939]	15906	[24070, 21455]	24050	[14277, 5865]	32194	[31246, 30919]
7763	[13622, 13623]	15907	[24071, 11478]	24051	[19551, 30308]	32195	[3828, 6689]
7764	[13624, 13625]	15908	[22909, 1971]	24052	[30309, 18026]	32196	[18084, 30966]
7765	[13626, 12946]	15909	[8045, 8237]	24053	[6985, 30310]	32197	[30749, 30304]
7766	[13627, 13628]	15910	[24072, 9359]	24054	[30311, 6525]	32198	[15802, 12625]
7767	[13629, 13630]	15911	[24073, 24074]	24055	[30312, 13773]	32199	[18588, 28495]
7768	[13631, 13632]	15912	[24075, 23221]	24056	[29740, 28824]	32200	[1367, 32523]

7769	[13633, 13634]	15913	[24076, 24077]	24057	[29544, 15100]	32201	[31322, 15230]
7770	[13635, 13636]	15914	[9646, 24078]	24058	[17943, 30313]	32202	[19616, 30624]
7771	[13637, 13638]	15915	[24079, 9953]	24059	[16163, 30314]	32203	[27993, 30971]
7772	[6948, 367]	15916	[22045, 24080]	24060	[29712, 30315]	32204	[31100, 28900]
7773	[13639, 371]	15917	[24081, 9931]	24061	[30316, 30317]	32205	[14610, 30079]
7774	[6506, 13640]	15918	[21956, 20592]	24062	[30318, 27878]	32206	[28311, 29487]
7775	[5862, 13641]	15919	[21371, 24082]	24063	[30319, 29633]	32207	[31049, 28956]
7776	[13642, 407]	15920	[9123, 24083]	24064	[1262, 6684]	32208	[32455, 31275]
7777	[13643, 6454]	15921	[11313, 24084]	24065	[30320, 4337]	32209	[30776, 18424]
7778	[12549, 13644]	15922	[10849, 24085]	24066	[30321, 18798]	32210	[16546, 1442]
7779	[13645, 13646]	15923	[22586, 21532]	24067	[18969, 17230]	32211	[1039, 15308]
7780	[13647, 6701]	15924	[21935, 24086]	24068	[30322, 28135]	32212	[32528, 31088]
7781	[13648, 13649]	15925	[12214, 22299]	24069	[30323, 4739]	32213	[5051, 31251]
7782	[12766, 13650]	15926	[24087, 20280]	24070	[5596, 29276]	32214	[15149, 30319]
7783	[13651, 13652]	15927	[3710, 24088]	24071	[15151, 30324]	32215	[18459, 16328]
7784	[5087, 13653]	15928	[24089, 24090]	24072	[30272, 30325]	32216	[18023, 28145]
7785	[13654, 13655]	15929	[2032, 12299]	24073	[30326, 16858]	32217	[29756, 12639]
7786	[13656, 4285]	15930	[24091, 24092]	24074	[13941, 14335]	32218	[14441, 1121]
7787	[13657, 13658]	15931	[7771, 24093]	24075	[19259, 29840]	32219	[17660, 30466]
7788	[13659, 13660]	15932	[21839, 21210]	24076	[27801, 13063]	32220	[19512, 1591]
7789	[13661, 13662]	15933	[762, 9593]	24077	[15952, 28327]	32221	[27323, 29520]
7790	[13663, 13664]	15934	[21584, 22731]	24078	[30209, 30327]	32222	[14524, 30353]
7791	[1760, 13031]	15935	[12131, 24094]	24079	[1855, 5366]	32223	[13774, 5750]
7792	[5713, 13665]	15936	[24095, 24096]	24080	[30328, 14886]	32224	[1215, 31139]
7793	[13666, 13667]	15937	[9460, 24097]	24081	[17742, 29224]	32225	[17409, 6052]
7794	[13668, 13071]	15938	[24098, 24099]	24082	[15756, 18310]	32226	[30867, 32506]
7795	[13669, 13670]	15939	[12120, 24100]	24083	[15696, 16253]	32227	[30401, 28627]
7796	[13671, 13672]	15940	[3647, 8723]	24084	[30329, 29786]	32228	[4679, 28249]
7797	[13673, 13674]	15941	[9843, 24101]	24085	[19480, 5319]	32229	[28000, 5042]
7798	[13675, 13676]	15942	[23683, 23802]	24086	[28944, 30330]	32230	[30724, 4796]
7799	[5405, 13677]	15943	[24102, 7833]	24087	[30331, 17191]	32231	[31030, 32495]
7800	[13678, 13679]	15944	[24103, 22605]	24088	[28587, 28605]	32232	[31078, 29083]
7801	[13680, 13681]	15945	[24104, 7782]	24089	[14396, 18409]	32233	[5160, 15056]
7802	[1385, 4223]	15946	[24105, 2199]	24090	[30265, 29209]	32234	[30642, 30030]
7803	[13682, 13683]	15947	[2505, 24025]	24091	[30332, 30333]	32235	[28664, 27798]
7804	[4863, 13684]	15948	[24106, 24107]	24092	[28289, 18989]	32236	[17844, 4371]
7805	[13685, 1071]	15949	[24108, 2633]	24093	[30334, 30297]	32237	[19707, 27739]
7806	[13686, 13126]	15950	[7758, 2635]	24094	[19504, 30335]	32238	[429, 30638]
7807	[13687, 12755]	15951	[23933, 24109]	24095	[19081, 27696]	32239	[31257, 31289]
7808	[13688, 13689]	15952	[10930, 22263]	24096	[6277, 5021]	32240	[14311, 258]
7809	[13690, 13691]	15953	[8754, 24110]	24097	[30336, 28335]	32241	[18834, 29298]
7810	[13397, 13692]	15954	[24111, 24112]	24098	[27745, 15949]	32242	[18728, 30521]
7811	[13693, 13694]	15955	[48, 24113]	24099	[27459, 30131]	32243	[32529, 31099]
7812	[13695, 13696]	15956	[2956, 9179]	24100	[5202, 27319]	32244	[29940, 30517]

7813	[13697, 13698]	15957	[20751, 11726]	24101	[18850, 16439]	32245	[14990, 16448]
7814	[6582, 13699]	15958	[20752, 10328]	24102	[1029, 30276]	32246	[31175, 16851]
7815	[13700, 13701]	15959	[24093, 2374]	24103	[30337, 28164]	32247	[32456, 32498]
7816	[4820, 6693]	15960	[24114, 24115]	24104	[18188, 19544]	32248	[16471, 31278]
7817	[13702, 12906]	15961	[11663, 8220]	24105	[30338, 30339]	32249	[18603, 29413]
7818	[6900, 13703]	15962	[24116, 24117]	24106	[27896, 29521]	32250	[31250, 30816]
7819	[13704, 13705]	15963	[24118, 24119]	24107	[29512, 16898]	32251	[32500, 15039]
7820	[13706, 13707]	15964	[11913, 20025]	24108	[30216, 5058]	32252	[17461, 6266]
7821	[13708, 13709]	15965	[11259, 21850]	24109	[13715, 30340]	32253	[1303, 16772]
7822	[13710, 13711]	15966	[24120, 24121]	24110	[13276, 28425]	32254	[16262, 30267]
7823	[13712, 13713]	15967	[10286, 24122]	24111	[30341, 30342]	32255	[29550, 32494]
7824	[13714, 13715]	15968	[24123, 11705]	24112	[19690, 29635]	32256	[14406, 15840]
7825	[13716, 13717]	15969	[24124, 10940]	24113	[30343, 13381]	32257	[17222, 3980]
7826	[13718, 13436]	15970	[24125, 24126]	24114	[13378, 30344]	32258	[16289, 30389]
7827	[13719, 13720]	15971	[24127, 9656]	24115	[15433, 28054]	32259	[13419, 30300]
7828	[4831, 4348]	15972	[2595, 24128]	24116	[28648, 30345]	32260	[30255, 6372]
7829	[13721, 13722]	15973	[12034, 11107]	24117	[28045, 14128]	32261	[19301, 32472]
7830	[13723, 115]	15974	[24129, 22879]	24118	[29603, 5213]	32262	[19611, 30179]
7831	[13724, 6759]	15975	[24130, 24131]	24119	[29908, 15050]	32263	[15535, 28121]
7832	[13725, 13726]	15976	[10846, 7322]	24120	[30346, 30347]	32264	[14877, 14702]
7833	[13727, 13728]	15977	[10432, 9022]	24121	[29130, 30348]	32265	[17104, 29817]
7834	[13729, 13730]	15978	[24132, 7275]	24122	[30349, 4229]	32266	[13533, 28042]
7835	[13731, 13732]	15979	[23681, 24133]	24123	[30350, 27557]	32267	[16484, 30783]
7836	[1743, 13733]	15980	[7707, 24134]	24124	[15117, 5052]	32268	[31286, 14744]
7837	[13734, 13735]	15981	[24135, 24136]	24125	[27983, 18082]	32269	[28223, 19442]
7838	[13736, 13737]	15982	[24137, 9034]	24126	[30351, 30250]	32270	[31304, 30076]
7839	[13738, 13739]	15983	[24138, 9177]	24127	[30352, 28858]	32271	[1940, 30021]
7840	[13740, 4141]	15984	[9551, 24139]	24128	[6670, 18246]	32272	[1217, 15282]
7841	[13741, 13742]	15985	[10088, 12324]	24129	[30353, 4840]	32273	[17620, 31218]
7842	[13743, 13744]	15986	[23547, 24140]	24130	[27790, 6969]	32274	[28769, 15006]
7843	[1643, 13745]	15987	[3678, 24141]	24131	[16383, 311]	32275	[13192, 19852]
7844	[13746, 13747]	15988	[23911, 12373]	24132	[15263, 28180]	32276	[30865, 29306]
7845	[13748, 13749]	15989	[7323, 24142]	24133	[18941, 30354]	32277	[16076, 18616]
7846	[13750, 13751]	15990	[23106, 23029]	24134	[30308, 30125]	32278	[14007, 30937]
7847	[13100, 1245]	15991	[2752, 20466]	24135	[15241, 5949]	32279	[6753, 30296]
7848	[13752, 13753]	15992	[23563, 21964]	24136	[30355, 16834]	32280	[13851, 15135]
7849	[6575, 13754]	15993	[24143, 944]	24137	[4592, 15574]	32281	[13173, 18968]
7850	[1104, 13755]	15994	[24144, 23889]	24138	[14002, 18871]	32282	[31123, 31018]
7851	[13756, 13757]	15995	[23340, 24145]	24139	[15156, 30356]	32283	[32468, 30120]
7852	[12648, 13758]	15996	[24146, 23900]	24140	[6123, 263]	32284	[29776, 19254]
7853	[13759, 13760]	15997	[24147, 20604]	24141	[13655, 19775]	32285	[31075, 31108]
7854	[13761, 13762]	15998	[24148, 57]	24142	[30357, 16099]	32286	[28630, 17889]
7855	[13763, 12818]	15999	[7656, 21129]	24143	[29565, 27784]	32287	[31244, 5150]
7856	[13764, 13765]	16000	[8523, 2742]	24144	[1305, 28006]	32288	[28099, 15670]

7857	[13766, 13767]	16001	[24149, 24150]	24145	[30358, 19857]	32289	[30924, 6818]
7858	[13768, 13769]	16002	[519, 24151]	24146	[6381, 30245]	32290	[18143, 19021]
7859	[13770, 13771]	16003	[20660, 24152]	24147	[1905, 30359]	32291	[31021, 17504]
7860	[13528, 4860]	16004	[24153, 24154]	24148	[15440, 28343]	32292	[13056, 6218]
7861	[13245, 13772]	16005	[24155, 24156]	24149	[15848, 28442]	32293	[30391, 19938]
7862	[13773, 13774]	16006	[11261, 24157]	24150	[30360, 6031]	32294	[30999, 28897]
7863	[13775, 13776]	16007	[22345, 24158]	24151	[308, 19527]	32295	[30880, 27631]
7864	[1633, 13777]	16008	[20859, 10914]	24152	[17868, 13145]	32296	[30192, 13721]
7865	[13778, 13779]	16009	[2052, 24159]	24153	[30361, 4495]	32297	[31208, 5374]
7866	[13780, 13781]	16010	[24160, 948]	24154	[30362, 6695]	32298	[6590, 30797]
7867	[13782, 13783]	16011	[24161, 24162]	24155	[30363, 30364]	32299	[30658, 27663]
7868	[13784, 13785]	16012	[11635, 11523]	24156	[19240, 30365]	32300	[15069, 32505]
7869	[13786, 13787]	16013	[24163, 23417]	24157	[18074, 30019]	32301	[18774, 32517]
7870	[13788, 13789]	16014	[573, 24164]	24158	[28834, 18070]	32302	[18777, 27277]
7871	[4428, 13790]	16015	[24165, 24166]	24159	[3962, 30366]	32303	[30607, 27943]
7872	[4843, 6048]	16016	[24167, 24168]	24160	[30367, 1862]	32304	[13255, 13157]
7873	[13791, 13792]	16017	[24169, 23982]	24161	[19005, 347]	32305	[5083, 18098]
7874	[13793, 13794]	16018	[10080, 24170]	24162	[17547, 30368]	32306	[17962, 17253]
7875	[13795, 13796]	16019	[24171, 24172]	24163	[27255, 29973]	32307	[30116, 18413]
7876	[6451, 6005]	16020	[12108, 3185]	24164	[1598, 30352]	32308	[4003, 31169]
7877	[13797, 13798]	16021	[24173, 24174]	24165	[29826, 1113]	32309	[13089, 30657]
7878	[13799, 13800]	16022	[20022, 7645]	24166	[30369, 16688]	32310	[1551, 27791]
7879	[13801, 13802]	16023	[20578, 8651]	24167	[19356, 27504]	32311	[5343, 31012]
7880	[1672, 13803]	16024	[24175, 20347]	24168	[30370, 27901]	32312	[30088, 31015]
7881	[12643, 13804]	16025	[3308, 20081]	24169	[13211, 14179]	32313	[17784, 31325]
7882	[13805, 13806]	16026	[24176, 11916]	24170	[27678, 30371]	32314	[15450, 32529]
7883	[13807, 13808]	16027	[8809, 8010]	24171	[30372, 6861]	32315	[13064, 15596]
7884	[13809, 13810]	16028	[24177, 24178]	24172	[28645, 16477]	32316	[17531, 12953]
7885	[13811, 13812]	16029	[24179, 24180]	24173	[1570, 13604]	32317	[17013, 15652]
7886	[13813, 13814]	16030	[23004, 24181]	24174	[12670, 30373]	32318	[31263, 18745]
7887	[13815, 1826]	16031	[24182, 11967]	24175	[29747, 30374]	32319	[31280, 5157]
7888	[13816, 13817]	16032	[10826, 8540]	24176	[30375, 30376]	32320	[13240, 19941]
7889	[13818, 5072]	16033	[23931, 2586]	24177	[29039, 30377]	32321	[29922, 15268]
7890	[13819, 13820]	16034	[21797, 20376]	24178	[18531, 28361]	32322	[32530, 5690]
7891	[13821, 13822]	16035	[24183, 20860]	24179	[19273, 4045]	32323	[18338, 29518]
7892	[13823, 13824]	16036	[22068, 21337]	24180	[29053, 30378]	32324	[28057, 32522]
7893	[13825, 13826]	16037	[22429, 24184]	24181	[28148, 19080]	32325	[29574, 19096]
7894	[5192, 13827]	16038	[2709, 24185]	24182	[30379, 15610]	32326	[30991, 19431]
7895	[13828, 13829]	16039	[20032, 23961]	24183	[19134, 30380]	32327	[31320, 19363]
7896	[13830, 6882]	16040	[9617, 24186]	24184	[29316, 27666]	32328	[32516, 30651]
7897	[13477, 13831]	16041	[22775, 12204]	24185	[19378, 29862]	32329	[17250, 7087]
7898	[13832, 13833]	16042	[24187, 24188]	24186	[16387, 3923]	32330	[4356, 30980]
7899	[13158, 13834]	16043	[24090, 10168]	24187	[5003, 27625]	32331	[16528, 31155]
7900	[13835, 13836]	16044	[24189, 22173]	24188	[15902, 1342]	32332	[29513, 29282]

7901	[13341, 13837]	16045	[10504, 10549]	24189	[15581, 15959]	32333	[15682, 16348]
7902	[6942, 13170]	16046	[24190, 23404]	24190	[27191, 28667]	32334	[13696, 12706]
7903	[5598, 13838]	16047	[2086, 10306]	24191	[13505, 30381]	32335	[31023, 27189]
7904	[13839, 13840]	16048	[9848, 22595]	24192	[28017, 29691]	32336	[13456, 14286]
7905	[1532, 13841]	16049	[24191, 24192]	24193	[19124, 28520]	32337	[32525, 31239]
7906	[13842, 13843]	16050	[11795, 24193]	24194	[30177, 29078]	32338	[19094, 18289]
7907	[13844, 464]	16051	[24194, 24195]	24195	[16945, 19037]	32339	[19716, 32519]
7908	[13845, 13846]	16052	[11965, 23953]	24196	[4358, 12918]	32340	[5968, 13759]
7909	[13847, 13848]	16053	[21674, 23399]	24197	[30382, 16629]	32341	[28722, 16860]
7910	[5572, 13849]	16054	[24196, 24197]	24198	[12637, 30383]	32342	[15545, 28404]
7911	[13850, 13851]	16055	[22411, 24198]	24199	[12842, 19349]	32343	[6126, 5763]
7912	[13852, 13853]	16056	[12232, 21269]	24200	[30384, 15304]	32344	[29096, 29302]
7913	[13854, 13855]	16057	[24199, 11985]	24201	[30385, 30114]	32345	[16012, 1296]
7914	[6458, 13856]	16058	[2342, 24200]	24202	[5427, 28419]	32346	[30669, 5417]
7915	[13857, 13858]	16059	[24201, 21836]	24203	[17095, 17430]	32347	[27245, 5048]
7916	[13859, 13860]	16060	[24202, 2121]	24204	[30386, 17358]	32348	[28491, 32471]
7917	[13861, 13862]	16061	[8883, 8652]	24205	[30387, 14038]	32349	[28955, 5210]
7918	[13863, 13864]	16062	[21601, 9500]	24206	[30388, 19026]	32350	[18586, 18787]
7919	[13865, 13866]	16063	[24203, 10410]	24207	[15700, 12577]	32351	[18865, 29641]
7920	[1325, 13867]	16064	[24204, 2538]	24208	[28502, 16181]	32352	[5263, 18735]
7921	[4383, 1006]	16065	[24205, 24206]	24209	[5235, 29881]	32353	[18324, 19338]
7922	[13868, 13869]	16066	[24080, 8572]	24210	[30389, 5130]	32354	[6057, 29696]
7923	[13870, 6044]	16067	[9125, 24207]	24211	[30390, 30391]	32355	[30437, 19593]
7924	[13871, 6046]	16068	[24208, 22886]	24212	[30266, 29921]	32356	[30878, 27948]
7925	[4044, 7050]	16069	[24209, 24210]	24213	[1502, 4]	32357	[1088, 27411]
7926	[13872, 13873]	16070	[9170, 24211]	24214	[19303, 30392]	32358	[18596, 31262]
7927	[6850, 6553]	16071	[24212, 8997]	24215	[27466, 15743]	32359	[28177, 28583]
7928	[13874, 13875]	16072	[7946, 10908]	24216	[18564, 18812]	32360	[27182, 19785]
7929	[13876, 13877]	16073	[23968, 22139]	24217	[27527, 27381]	32361	[6028, 14661]
7930	[13878, 13879]	16074	[24213, 21602]	24218	[5153, 30393]	32362	[15632, 18228]
7931	[13880, 13881]	16075	[24214, 10259]	24219	[30394, 19302]	32363	[30535, 29694]
7932	[13882, 13883]	16076	[24215, 23541]	24220	[1645, 13085]	32364	[28725, 31172]
7933	[13884, 13885]	16077	[7453, 20907]	24221	[30395, 30396]	32365	[28744, 32527]
7934	[1408, 13202]	16078	[21812, 24216]	24222	[29811, 4241]	32366	[29638, 5177]
7935	[13886, 13887]	16079	[24217, 11886]	24223	[30028, 19583]	32367	[5740, 31125]
7936	[13888, 3876]	16080	[24218, 24219]	24224	[14585, 15174]	32368	[6382, 30766]
7937	[13889, 4720]	16081	[835, 24220]	24225	[4541, 14006]	32369	[19559, 6664]
7938	[13890, 1249]	16082	[24221, 3510]	24226	[17999, 30397]	32370	[12662, 28925]
7939	[12812, 13891]	16083	[20116, 24222]	24227	[30398, 30399]	32371	[27581, 14888]
7940	[13892, 1878]	16084	[24223, 12198]	24228	[1158, 27177]	32372	[5469, 13225]
7941	[13893, 13894]	16085	[24224, 24225]	24229	[30400, 30401]	32373	[19932, 19868]
7942	[13895, 13896]	16086	[9136, 8126]	24230	[28913, 1593]	32374	[31107, 5084]
7943	[13897, 13898]	16087	[8280, 24011]	24231	[30402, 15426]	32375	[19190, 32511]
7944	[13899, 12588]	16088	[24226, 24227]	24232	[30403, 27383]	32376	[4751, 14494]

7945	[13900, 13901]	16089	[24228, 24229]	24233	[16986, 29660]	32377	[31314, 30204]
7946	[13328, 13902]	16090	[21863, 9609]	24234	[4958, 17602]	32378	[5586, 5784]
7947	[13903, 13904]	16091	[24230, 12211]	24235	[30404, 29750]	32379	[16788, 4914]
7948	[13905, 13906]	16092	[24231, 8933]	24236	[30405, 27576]	32380	[30835, 28171]
7949	[13907, 5549]	16093	[22183, 11433]	24237	[30406, 14208]	32381	[19368, 12962]
7950	[13908, 1939]	16094	[24232, 24233]	24238	[18983, 13710]	32382	[30661, 14403]
7951	[13909, 13910]	16095	[740, 2258]	24239	[18195, 19736]	32383	[29588, 30948]
7952	[13911, 13912]	16096	[9285, 24234]	24240	[14056, 19330]	32384	[29321, 1797]
7953	[13913, 13914]	16097	[24235, 24236]	24241	[30407, 30402]	32385	[17562, 32508]
7954	[13915, 5684]	16098	[24237, 24238]	24242	[30408, 30409]	32386	[17913, 30914]
7955	[13916, 13917]	16099	[21266, 24239]	24243	[30410, 29249]	32387	[266, 13200]
7956	[13918, 5885]	16100	[24240, 24241]	24244	[30411, 5068]	32388	[17472, 14342]
7957	[13919, 13920]	16101	[24242, 24243]	24245	[30412, 30198]	32389	[13848, 32509]
7958	[13921, 13922]	16102	[11740, 24244]	24246	[30413, 14867]	32390	[14761, 30126]
7959	[13923, 13924]	16103	[24245, 24246]	24247	[19858, 30346]	32391	[28947, 27933]
7960	[13925, 4087]	16104	[9512, 24247]	24248	[18556, 30414]	32392	[16662, 27976]
7961	[13926, 13927]	16105	[10393, 9630]	24249	[30415, 13813]	32393	[28452, 5270]
7962	[13928, 13929]	16106	[24248, 24249]	24250	[30416, 15097]	32394	[32515, 13540]
7963	[13930, 13931]	16107	[2307, 10882]	24251	[4590, 30415]	32395	[30738, 1166]
7964	[13932, 13933]	16108	[20503, 23306]	24252	[18730, 5419]	32396	[27988, 4089]
7965	[13934, 13935]	16109	[12416, 9230]	24253	[6913, 27528]	32397	[32489, 30428]
7966	[13936, 13937]	16110	[24250, 24251]	24254	[30417, 29260]	32398	[16502, 30700]
7967	[13938, 13939]	16111	[11459, 24252]	24255	[27779, 18190]	32399	[28728, 30478]
7968	[13940, 13941]	16112	[24253, 24254]	24256	[30418, 15441]	32400	[30986, 28050]
7969	[5018, 13942]	16113	[20567, 24255]	24257	[14178, 13486]	32401	[14324, 12676]
7970	[13943, 13944]	16114	[24256, 24257]	24258	[30419, 30420]	32402	[14042, 6470]
7971	[13945, 5577]	16115	[22799, 22693]	24259	[30421, 14221]	32403	[29905, 5054]
7972	[13946, 13947]	16116	[2397, 24258]	24260	[5640, 30422]	32404	[29082, 27718]
7973	[13948, 13949]	16117	[24259, 12309]	24261	[18592, 13154]	32405	[6252, 4010]
7974	[13950, 13951]	16118	[3231, 20216]	24262	[30423, 30424]	32406	[28741, 6711]
7975	[13952, 13953]	16119	[21109, 24260]	24263	[30425, 13554]	32407	[14044, 19897]
7976	[13954, 13955]	16120	[20016, 24261]	24264	[29999, 30426]	32408	[30249, 12811]
7977	[5803, 13956]	16121	[23560, 21457]	24265	[30427, 29346]	32409	[32504, 29140]
7978	[13894, 13957]	16122	[2670, 9459]	24266	[30428, 18747]	32410	[28997, 16990]
7979	[13958, 13959]	16123	[24262, 20972]	24267	[17017, 30429]	32411	[31222, 30522]
7980	[13960, 6484]	16124	[24263, 24264]	24268	[15550, 19258]	32412	[29948, 18184]
7981	[13961, 13962]	16125	[2440, 11673]	24269	[18275, 5731]	32413	[15294, 32499]
7982	[13963, 13964]	16126	[23209, 3477]	24270	[28768, 28703]	32414	[30695, 31233]
7983	[294, 13965]	16127	[23617, 10817]	24271	[29436, 5929]	32415	[30584, 27945]
7984	[13966, 13967]	16128	[24265, 24266]	24272	[19926, 28788]	32416	[18819, 3868]
7985	[13968, 13969]	16129	[2602, 8768]	24273	[15227, 17218]	32417	[5895, 30065]
7986	[13970, 13971]	16130	[11129, 24267]	24274	[28838, 5342]	32418	[14745, 6078]
7987	[13972, 4277]	16131	[8448, 23311]	24275	[30430, 30215]	32419	[13396, 27358]
7988	[13973, 13974]	16132	[10746, 3188]	24276	[17768, 30431]	32420	[28672, 29951]

7989	[13975, 13976]	16133	[24268, 8359]	24277	[14680, 16423]	32421	[31092, 4910]
7990	[13977, 1131]	16134	[9906, 24269]	24278	[30432, 16719]	32422	[15778, 16554]
7991	[13978, 13979]	16135	[24270, 20156]	24279	[30433, 19764]	32423	[14351, 14188]
7992	[13980, 13981]	16136	[3432, 24271]	24280	[5036, 30434]	32424	[30469, 5925]
7993	[13982, 13983]	16137	[24272, 24273]	24281	[19909, 28144]	32425	[12660, 15591]
7994	[13984, 13985]	16138	[24274, 22003]	24282	[1213, 14003]	32426	[19452, 28160]
7995	[13986, 12783]	16139	[1982, 24275]	24283	[13028, 15785]	32427	[30027, 1125]
7996	[13987, 13988]	16140	[24276, 24277]	24284	[16859, 1892]	32428	[30182, 16091]
7997	[4202, 13989]	16141	[24278, 24279]	24285	[27195, 18974]	32429	[17056, 32513]
7998	[1655, 13990]	16142	[20885, 24280]	24286	[18334, 19198]	32430	[27247, 29809]
7999	[13991, 13992]	16143	[198, 23277]	24287	[17680, 30435]	32431	[17019, 6050]
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8001	[13995, 13996]	16145	[7692, 3214]	24289	[18393, 19925]	32433	[13050, 29846]
8002	[13997, 6198]	16146	[23303, 11969]	24290	[28267, 29278]	32434	[30788, 30513]
8003	[13998, 13999]	16147	[24282, 24283]	24291	[30436, 18904]	32435	[30258, 29614]
8004	[14000, 14001]	16148	[21245, 24284]	24292	[13002, 29675]	32436	[31261, 30360]
8005	[1260, 14002]	16149	[22692, 24285]	24293	[13802, 28845]	32437	[27489, 29336]
8006	[14003, 14004]	16150	[24286, 24287]	24294	[29628, 1525]	32438	[30497, 29477]
8007	[5938, 14005]	16151	[24288, 21946]	24295	[29629, 28856]	32439	[30087, 6415]
8008	[14006, 5652]	16152	[21259, 24289]	24296	[29624, 28852]	32440	[31295, 29866]
8009	[13562, 14007]	16153	[11875, 21566]	24297	[5807, 28848]	32441	[19865, 29538]
8010	[4052, 4380]	16154	[24290, 24291]	24298	[29511, 30437]	32442	[30629, 19186]
8011	[14008, 14009]	16155	[24292, 24293]	24299	[27775, 18465]	32443	[31135, 27967]
8012	[14010, 14011]	16156	[9880, 12486]	24300	[17128, 29701]	32444	[18551, 18818]
8013	[14012, 14013]	16157	[24294, 24295]	24301	[30438, 30439]	32445	[29027, 16324]
8014	[14014, 14015]	16158	[23449, 11406]	24302	[27849, 30440]	32446	[5797, 17623]
8015	[5805, 14016]	16159	[2960, 22230]	24303	[16178, 30441]	32447	[17145, 13395]
8016	[14017, 13409]	16160	[11032, 23973]	24304	[30238, 19314]	32448	[32521, 28751]
8017	[14018, 14019]	16161	[11546, 7423]	24305	[29639, 1477]	32449	[27288, 31326]
8018	[14020, 6641]	16162	[23601, 24296]	24306	[15279, 30442]	32450	[5377, 1947]
8019	[14021, 14022]	16163	[24297, 23880]	24307	[30443, 29735]	32451	[31284, 31013]
8020	[14023, 14024]	16164	[3426, 10107]	24308	[28875, 16331]	32452	[31287, 30309]
8021	[14025, 14026]	16165	[24298, 9566]	24309	[18895, 30444]	32453	[19287, 29597]
8022	[14027, 14028]	16166	[23772, 9923]	24310	[18451, 30445]	32454	[32531, 2726]
8023	[3909, 5894]	16167	[24299, 23507]	24311	[12734, 16514]	32455	[32165, 26572]
8024	[14029, 14030]	16168	[21739, 24300]	24312	[27899, 29366]	32456	[27120, 8480]
8025	[5139, 14031]	16169	[24301, 24302]	24313	[30446, 16943]	32457	[8595, 26131]
8026	[14032, 14033]	16170	[24303, 24304]	24314	[17474, 30369]	32458	[26290, 2242]
8027	[13205, 14034]	16171	[7431, 22912]	24315	[14632, 17897]	32459	[22088, 7841]
8028	[14035, 14036]	16172	[24305, 24306]	24316	[18368, 6812]	32460	[32352, 11460]
8029	[14037, 5937]	16173	[24307, 7412]	24317	[19664, 30447]	32461	[31358, 25183]
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8031	[14039, 14040]	16175	[20672, 10249]	24319	[16042, 17189]	32463	[2767, 23248]
8032	[14041, 14042]	16176	[3422, 24308]	24320	[30448, 15908]	32464	[20614, 11599]

8033	[14043, 14044]	16177	[22346, 24309]	24321	[6362, 13057]	32465	[3219, 11946]
8034	[14045, 14046]	16178	[21768, 22833]	24322	[30068, 29924]	32466	[31639, 31576]
8035	[14047, 14048]	16179	[24310, 24311]	24323	[30449, 28842]	32467	[25561, 7731]
8036	[5335, 13756]	16180	[24312, 10880]	24324	[1934, 18638]	32468	[31725, 25266]
8037	[14049, 14050]	16181	[23753, 9595]	24325	[29496, 18230]	32469	[32445, 32336]
8038	[14051, 14052]	16182	[11444, 10586]	24326	[18947, 30450]	32470	[24880, 10892]
8039	[14053, 14054]	16183	[8926, 24313]	24327	[6926, 13918]	32471	[26616, 7504]
8040	[14055, 14056]	16184	[24314, 22873]	24328	[1686, 18503]	32472	[32125, 25798]
8041	[14057, 14058]	16185	[9633, 10375]	24329	[27797, 5790]	32473	[32169, 23734]
8042	[14059, 14060]	16186	[24315, 24316]	24330	[29950, 19091]	32474	[20258, 9743]
8043	[14061, 14062]	16187	[3480, 9830]	24331	[19345, 30451]	32475	[32116, 32231]
8044	[14063, 14064]	16188	[10290, 24317]	24332	[30452, 12834]	32476	[21025, 7733]
8045	[14065, 6733]	16189	[7775, 24318]	24333	[4729, 13285]	32477	[20998, 21460]
8046	[14066, 14067]	16190	[24319, 24320]	24334	[29867, 30453]	32478	[23548, 32383]
8047	[14068, 14069]	16191	[24321, 23228]	24335	[30454, 30455]	32479	[23010, 24310]
8048	[14070, 14071]	16192	[24322, 20992]	24336	[1148, 19051]	32480	[24247, 24514]
8049	[14072, 14073]	16193	[22490, 24323]	24337	[16603, 14224]	32481	[24030, 26171]
8050	[14074, 14075]	16194	[9506, 24324]	24338	[30044, 17146]	32482	[26863, 12334]
8051	[14076, 14077]	16195	[21721, 24325]	24339	[4080, 29895]	32483	[25288, 11361]
8052	[14078, 14079]	16196	[24326, 24327]	24340	[16098, 4811]	32484	[23365, 22487]
8053	[14080, 14081]	16197	[2402, 24328]	24341	[15301, 18320]	32485	[26679, 32443]
8054	[14082, 14083]	16198	[24329, 23343]	24342	[30095, 16921]	32486	[3789, 20637]
8055	[5689, 339]	16199	[10932, 24330]	24343	[18157, 30456]	32487	[9450, 32427]
8056	[14084, 14085]	16200	[24331, 10570]	24344	[4791, 12901]	32488	[32019, 11878]
8057	[14086, 14087]	16201	[24332, 8614]	24345	[12785, 15614]	32489	[7876, 31950]
8058	[14088, 4293]	16202	[2458, 24333]	24346	[18401, 16229]	32490	[3069, 32238]
8059	[14089, 14090]	16203	[23015, 8031]	24347	[30124, 29446]	32491	[25512, 32024]
8060	[5007, 6194]	16204	[23255, 24334]	24348	[7075, 29263]	32492	[32417, 2101]
8061	[14091, 14092]	16205	[23014, 24335]	24349	[29765, 18353]	32493	[20354, 7571]
8062	[14093, 14094]	16206	[8535, 11866]	24350	[5136, 6754]	32494	[11253, 22537]
8063	[5742, 14095]	16207	[24336, 24337]	24351	[30457, 19147]	32495	[25522, 26444]
8064	[14096, 14097]	16208	[24338, 24339]	24352	[29899, 28436]	32496	[10292, 26817]
8065	[14098, 14099]	16209	[24340, 20522]	24353	[28924, 30458]	32497	[32441, 22980]
8066	[5902, 14100]	16210	[24233, 24341]	24354	[28864, 30459]	32498	[32268, 8481]
8067	[14101, 14102]	16211	[20830, 24342]	24355	[19475, 14498]	32499	[23453, 10212]
8068	[14103, 14104]	16212	[23806, 21379]	24356	[5444, 18223]	32500	[23455, 25114]
8069	[14105, 14106]	16213	[12374, 10208]	24357	[4254, 30460]	32501	[26942, 10105]
8070	[14107, 14108]	16214	[24343, 24344]	24358	[14898, 15641]	32502	[8678, 31338]
8071	[14109, 14110]	16215	[24345, 24346]	24359	[29308, 27305]	32503	[20111, 31963]
8072	[14111, 14112]	16216	[24347, 22000]	24360	[12948, 30421]	32504	[26034, 27031]
8073	[1488, 14113]	16217	[24348, 24349]	24361	[30280, 27909]	32505	[23206, 175]
8074	[14114, 14115]	16218	[23194, 24350]	24362	[27667, 30461]	32506	[2774, 7969]
8075	[14116, 12575]	16219	[23197, 24165]	24363	[30462, 13669]	32507	[32447, 31879]
8076	[14117, 14118]	16220	[24351, 24352]	24364	[15583, 17429]	32508	[20814, 2609]

8077	[14119, 5302]	16221	[20114, 24353]	24365	[30178, 29651]	32509	[32261, 32425]
8078	[14120, 4028]	16222	[22737, 24245]	24366	[27222, 30463]	32510	[20044, 31971]
8079	[14121, 14122]	16223	[24354, 20550]	24367	[18203, 29349]	32511	[24195, 22851]
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8081	[14124, 14125]	16225	[11651, 9353]	24369	[18167, 16446]	32513	[21528, 9669]
8082	[14126, 14127]	16226	[24357, 24358]	24370	[16637, 17403]	32514	[31393, 31895]
8083	[14128, 1016]	16227	[21445, 24359]	24371	[6231, 1432]	32515	[25673, 25275]
8084	[14129, 460]	16228	[20307, 21099]	24372	[12955, 30464]	32516	[3132, 9111]
8085	[14130, 14131]	16229	[24360, 729]	24373	[30465, 28618]	32517	[26430, 20638]
8086	[14132, 14133]	16230	[24361, 3280]	24374	[27968, 14688]	32518	[31958, 2753]
8087	[14134, 14135]	16231	[24362, 24363]	24375	[29268, 29002]	32519	[32002, 25503]
8088	[14136, 14137]	16232	[24364, 24365]	24376	[14749, 19554]	32520	[26268, 19964]
8089	[14138, 14139]	16233	[23119, 22086]	24377	[19457, 15295]	32521	[22097, 31501]
8090	[14140, 5102]	16234	[23908, 24366]	24378	[29681, 6148]	32522	[26989, 24406]
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8092	[14142, 13531]	16236	[11917, 24367]	24380	[4309, 29570]	32524	[31735, 12407]
8093	[14143, 14144]	16237	[7433, 21774]	24381	[29081, 4708]	32525	[22445, 2792]
8094	[14145, 14146]	16238	[24368, 23420]	24382	[30466, 14928]	32526	[21773, 846]
8095	[14147, 13346]	16239	[23576, 21110]	24383	[30015, 30467]	32527	[23956, 31656]
8096	[14148, 14149]	16240	[9586, 12136]	24384	[30468, 30469]	32528	[31843, 32448]
8097	[14150, 14151]	16241	[7477, 24369]	24385	[19333, 18100]	32529	[31552, 26965]
8098	[14152, 5382]	16242	[23484, 24370]	24386	[15092, 19414]	32530	[31851, 31829]
8099	[14153, 14154]	16243	[21298, 22301]	24387	[5484, 30470]	32531	[32532, 5228]
8100	[14155, 14156]	16244	[20581, 20250]	24388	[15622, 15708]	32532	[32533, 9632]
8101	[14157, 14158]	16245	[24371, 723]	24389	[28542, 5103]	32533	[32534, 13675]
8102	[14159, 1292]	16246	[20501, 20297]	24390	[18340, 18715]	32534	[32535, 21511]
8103	[14160, 14161]	16247	[24372, 24373]	24391	[30471, 30472]	32535	[32536, 17286]
8104	[304, 3937]	16248	[10544, 23792]	24392	[1381, 28142]	32536	[32537, 24469]
8105	[14162, 14163]	16249	[20540, 24374]	24393	[30251, 30473]	32537	[32538, 29281]
8106	[14164, 14165]	16250	[24145, 21881]	24394	[16925, 30474]	32538	[32539, 21320]
8107	[14166, 14167]	16251	[24375, 7190]	24395	[29725, 28253]	32539	[32540, 30918]
8108	[14168, 14132]	16252	[24376, 21769]	24396	[14573, 13557]	32540	[32541, 32438]
8109	[14169, 4867]	16253	[23868, 20487]	24397	[15409, 19908]	32541	[32542, 15005]
8110	[14170, 1683]	16254	[23870, 12412]	24398	[18436, 17737]	32542	[32543, 2605]
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8113	[14175, 14176]	16257	[24379, 11300]	24401	[30241, 30475]	32545	[32546, 15876]
8114	[6273, 14177]	16258	[24380, 24381]	24402	[17379, 30476]	32546	[32547, 21844]
8115	[12950, 14178]	16259	[24382, 20875]	24403	[6909, 29834]	32547	[32548, 17029]
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8117	[14181, 12933]	16261	[11781, 24383]	24405	[30478, 30479]	32549	[32550, 271]
8118	[14182, 14183]	16262	[24384, 21197]	24406	[30480, 30481]	32550	[32551, 540]
8119	[14184, 14185]	16263	[24385, 24124]	24407	[4127, 6003]	32551	[32552, 1071]
8120	[14186, 14187]	16264	[21334, 24386]	24408	[30482, 29099]	32552	[32553, 2099]

8121	[14188, 14189]	16265	[24387, 24388]	24409	[30483, 28579]	32553	[32554, 4051]
8122	[14190, 14191]	16266	[910, 24013]	24410	[17242, 19465]	32554	[32555, 7584]
8123	[14192, 14193]	16267	[23804, 8240]	24411	[4386, 19206]	32555	[32556, 1661]
8124	[14194, 5529]	16268	[24389, 9829]	24412	[30484, 13083]	32556	[32557, 11946]
8125	[13129, 14195]	16269	[24390, 21112]	24413	[30485, 16166]	32557	[32558, 5727]
8126	[14196, 14197]	16270	[2222, 647]	24414	[30486, 12815]	32558	[32559, 2606]
8127	[14198, 4846]	16271	[24391, 3266]	24415	[18241, 18430]	32559	[32560, 17077]
8128	[14199, 14200]	16272	[23348, 24392]	24416	[13121, 3902]	32560	[32561, 2117]
8129	[14201, 14202]	16273	[24393, 24394]	24417	[4635, 6426]	32561	[32562, 4085]
8130	[14203, 14204]	16274	[24395, 24396]	24418	[27184, 15746]	32562	[32563, 7643]
8131	[14205, 13998]	16275	[24397, 24398]	24419	[27577, 28784]	32563	[32564, 13431]
8132	[14206, 14207]	16276	[9518, 24399]	24420	[15787, 30487]	32564	[32565, 21204]
8133	[14208, 12661]	16277	[24400, 24401]	24421	[5043, 15271]	32565	[32566, 16815]
8134	[7053, 14209]	16278	[8601, 24402]	24422	[19445, 6365]	32566	[32567, 26690]
8135	[14210, 1717]	16279	[24403, 20248]	24423	[15544, 6255]	32567	[32568, 17482]
8136	[13877, 14211]	16280	[24404, 22714]	24424	[17158, 30488]	32568	[32569, 7878]
8137	[5471, 14212]	16281	[9890, 572]	24425	[15457, 29579]	32569	[32570, 14687]
8138	[14213, 14214]	16282	[24086, 24405]	24426	[28676, 30489]	32570	[32571, 21889]
8139	[14215, 14216]	16283	[24406, 20098]	24427	[30490, 17566]	32571	[32572, 31000]
8140	[6577, 14217]	16284	[2140, 24407]	24428	[30491, 27558]	32572	[1, 20589]
8141	[5204, 4385]	16285	[20373, 24408]	24429	[18472, 30025]		
8142	[14218, 14219]	16286	[24409, 21478]	24430	[19582, 29334]		
8143	[14220, 29]	16287	[24410, 24411]	24431	[19038, 19763]		

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

n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$	n	$\tau(n)$
0	0	5429	0	10858	0	16287	0	21716	0	27145	1
1	0	5430	0	10859	1	16288	1	21717	1	27146	0
2	0	5431	0	10860	1	16289	0	21718	1	27147	0
3	0	5432	0	10861	1	16290	1	21719	0	27148	1
4	0	5433	0	10862	0	16291	1	21720	1	27149	1
5	0	5434	0	10863	1	16292	0	21721	0	27150	0
6	0	5435	1	10864	1	16293	1	21722	0	27151	0
7	0	5436	1	10865	0	16294	1	21723	1	27152	0
8	0	5437	0	10866	1	16295	0	21724	1	27153	0
9	0	5438	0	10867	1	16296	1	21725	1	27154	1
10	1	5439	1	10868	1	16297	0	21726	1	27155	0
11	0	5440	1	10869	1	16298	0	21727	1	27156	1
12	0	5441	0	10870	0	16299	0	21728	0	27157	0
13	0	5442	0	10871	1	16300	0	21729	0	27158	1
14	1	5443	1	10872	1	16301	1	21730	0	27159	1
15	0	5444	1	10873	1	16302	0	21731	1	27160	0
16	1	5445	0	10874	0	16303	0	21732	1	27161	0
17	0	5446	1	10875	1	16304	1	21733	1	27162	1

18	1	5447	0	10876	0	16305	0	21734	0	27163	1
19	0	5448	1	10877	0	16306	0	21735	0	27164	0
20	1	5449	0	10878	1	16307	0	21736	1	27165	0
21	1	5450	1	10879	0	16308	1	21737	0	27166	0
22	1	5451	1	10880	1	16309	0	21738	1	27167	0
23	0	5452	1	10881	0	16310	1	21739	1	27168	0
24	1	5453	0	10882	1	16311	0	21740	0	27169	1
25	0	5454	1	10883	1	16312	1	21741	1	27170	0
26	0	5455	1	10884	1	16313	1	21742	0	27171	1
27	0	5456	1	10885	0	16314	0	21743	0	27172	1
28	1	5457	1	10886	0	16315	0	21744	1	27173	0
29	1	5458	1	10887	1	16316	0	21745	0	27174	1
30	0	5459	1	10888	1	16317	1	21746	0	27175	0
31	0	5460	0	10889	1	16318	1	21747	0	27176	0
32	0	5461	0	10890	0	16319	0	21748	1	27177	0
33	1	5462	1	10891	0	16320	0	21749	0	27178	1
34	0	5463	1	10892	0	16321	1	21750	0	27179	0
35	0	5464	0	10893	1	16322	0	21751	0	27180	0
36	1	5465	1	10894	1	16323	1	21752	0	27181	1
37	1	5466	0	10895	0	16324	1	21753	0	27182	0
38	0	5467	1	10896	0	16325	1	21754	0	27183	1
39	0	5468	0	10897	0	16326	1	21755	1	27184	1
40	1	5469	1	10898	1	16327	0	21756	0	27185	0
41	1	5470	0	10899	0	16328	0	21757	1	27186	0
42	0	5471	0	10900	0	16329	1	21758	0	27187	1
43	1	5472	0	10901	0	16330	1	21759	0	27188	1
44	1	5473	0	10902	0	16331	1	21760	1	27189	1
45	1	5474	1	10903	0	16332	0	21761	0	27190	1
46	1	5475	1	10904	1	16333	0	21762	0	27191	1
47	0	5476	0	10905	1	16334	0	21763	1	27192	1
48	0	5477	1	10906	1	16335	1	21764	1	27193	1
49	1	5478	1	10907	0	16336	0	21765	0	27194	0
50	1	5479	1	10908	1	16337	1	21766	1	27195	1
51	0	5480	1	10909	0	16338	0	21767	0	27196	1
52	0	5481	1	10910	1	16339	0	21768	0	27197	0
53	0	5482	0	10911	1	16340	0	21769	1	27198	0
54	0	5483	0	10912	1	16341	1	21770	0	27199	1
55	0	5484	0	10913	1	16342	0	21771	0	27200	0
56	1	5485	0	10914	1	16343	1	21772	1	27201	0
57	1	5486	0	10915	1	16344	1	21773	0	27202	0
58	0	5487	1	10916	1	16345	0	21774	0	27203	0
59	1	5488	0	10917	0	16346	1	21775	1	27204	1
60	0	5489	1	10918	0	16347	0	21776	0	27205	0
61	0	5490	1	10919	0	16348	0	21777	1	27206	0

62	0	5491	0	10920	1	16349	1	21778	0	27207	0
63	0	5492	0	10921	0	16350	0	21779	1	27208	0
64	0	5493	1	10922	1	16351	0	21780	0	27209	1
65	0	5494	0	10923	0	16352	0	21781	0	27210	0
66	1	5495	0	10924	1	16353	0	21782	1	27211	0
67	1	5496	0	10925	0	16354	1	21783	0	27212	1
68	0	5497	1	10926	1	16355	0	21784	0	27213	0
69	0	5498	1	10927	0	16356	0	21785	1	27214	0
70	1	5499	1	10928	0	16357	1	21786	1	27215	1
71	0	5500	1	10929	1	16358	1	21787	0	27216	0
72	1	5501	1	10930	1	16359	1	21788	0	27217	1
73	1	5502	0	10931	1	16360	0	21789	0	27218	1
74	1	5503	0	10932	1	16361	1	21790	1	27219	0
75	1	5504	0	10933	1	16362	1	21791	0	27220	1
76	1	5505	1	10934	1	16363	1	21792	0	27221	0
77	0	5506	1	10935	1	16364	1	21793	1	27222	0
78	0	5507	0	10936	1	16365	1	21794	0	27223	1
79	0	5508	0	10937	0	16366	1	21795	0	27224	1
80	1	5509	1	10938	0	16367	1	21796	1	27225	1
81	1	5510	1	10939	0	16368	0	21797	1	27226	1
82	0	5511	1	10940	0	16369	0	21798	0	27227	1
83	1	5512	1	10941	1	16370	0	21799	1	27228	0
84	0	5513	0	10942	0	16371	0	21800	0	27229	0
85	0	5514	1	10943	1	16372	0	21801	0	27230	0
86	1	5515	0	10944	0	16373	1	21802	0	27231	1
87	1	5516	0	10945	1	16374	0	21803	1	27232	0
88	1	5517	0	10946	0	16375	1	21804	1	27233	0
89	1	5518	1	10947	1	16376	0	21805	0	27234	1
90	1	5519	1	10948	0	16377	0	21806	0	27235	0
91	1	5520	0	10949	1	16378	1	21807	1	27236	1
92	1	5521	1	10950	1	16379	0	21808	0	27237	0
93	1	5522	1	10951	1	16380	0	21809	0	27238	1
94	1	5523	0	10952	1	16381	1	21810	1	27239	1
95	0	5524	0	10953	0	16382	1	21811	0	27240	1
96	1	5525	1	10954	1	16383	0	21812	1	27241	1
97	0	5526	1	10955	1	16384	1	21813	1	27242	0
98	1	5527	0	10956	1	16385	0	21814	1	27243	0
99	1	5528	0	10957	1	16386	0	21815	0	27244	1
100	0	5529	1	10958	0	16387	1	21816	1	27245	0
101	1	5530	0	10959	0	16388	0	21817	0	27246	1
102	0	5531	1	10960	0	16389	1	21818	1	27247	0
103	0	5532	1	10961	0	16390	0	21819	1	27248	0
104	1	5533	1	10962	0	16391	1	21820	1	27249	1
105	0	5534	0	10963	1	16392	0	21821	1	27250	0

106	1	5535	1	10964	0	16393	1	21822	1	27251	0
107	0	5536	0	10965	0	16394	1	21823	1	27252	0
108	0	5537	1	10966	0	16395	1	21824	0	27253	0
109	0	5538	1	10967	0	16396	0	21825	1	27254	0
110	1	5539	1	10968	1	16397	0	21826	1	27255	0
111	0	5540	1	10969	0	16398	1	21827	0	27256	0
112	1	5541	1	10970	1	16399	1	21828	1	27257	1
113	1	5542	0	10971	0	16400	0	21829	1	27258	0
114	1	5543	0	10972	1	16401	0	21830	0	27259	1
115	1	5544	0	10973	1	16402	0	21831	1	27260	1
116	1	5545	0	10974	1	16403	1	21832	1	27261	0
117	0	5546	1	10975	0	16404	0	21833	0	27262	1
118	0	5547	0	10976	0	16405	1	21834	0	27263	1
119	1	5548	1	10977	0	16406	0	21835	0	27264	1
120	0	5549	0	10978	1	16407	1	21836	0	27265	0
121	0	5550	0	10979	0	16408	1	21837	1	27266	0
122	1	5551	0	10980	1	16409	0	21838	0	27267	0
123	0	5552	0	10981	1	16410	0	21839	0	27268	0
124	1	5553	0	10982	1	16411	0	21840	1	27269	0
125	0	5554	0	10983	1	16412	1	21841	1	27270	1
126	0	5555	0	10984	1	16413	1	21842	1	27271	1
127	0	5556	0	10985	1	16414	1	21843	1	27272	1
128	1	5557	1	10986	0	16415	0	21844	0	27273	0
129	0	5558	0	10987	0	16416	0	21845	1	27274	0
130	1	5559	0	10988	1	16417	1	21846	1	27275	1
131	0	5560	1	10989	1	16418	1	21847	0	27276	0
132	0	5561	0	10990	0	16419	0	21848	1	27277	0
133	1	5562	1	10991	0	16420	1	21849	0	27278	1
134	1	5563	1	10992	1	16421	0	21850	0	27279	0
135	1	5564	0	10993	0	16422	1	21851	0	27280	1
136	1	5565	1	10994	0	16423	0	21852	0	27281	0
137	0	5566	1	10995	1	16424	1	21853	1	27282	0
138	1	5567	0	10996	1	16425	0	21854	0	27283	1
139	0	5568	1	10997	0	16426	1	21855	1	27284	1
140	0	5569	0	10998	0	16427	1	21856	1	27285	1
141	1	5570	1	10999	1	16428	0	21857	1	27286	1
142	1	5571	0	11000	1	16429	1	21858	0	27287	1
143	0	5572	0	11001	0	16430	1	21859	1	27288	0
144	0	5573	0	11002	0	16431	1	21860	1	27289	1
145	1	5574	0	11003	1	16432	0	21861	1	27290	0
146	1	5575	1	11004	0	16433	0	21862	1	27291	1
147	1	5576	1	11005	0	16434	0	21863	1	27292	1
148	1	5577	1	11006	1	16435	0	21864	1	27293	0
149	1	5578	1	11007	1	16436	0	21865	0	27294	0

150	1	5579	0	11008	0	16437	1	21866	0	27295	1
151	1	5580	1	11009	1	16438	0	21867	0	27296	1
152	1	5581	1	11010	1	16439	0	21868	1	27297	0
153	1	5582	1	11011	0	16440	1	21869	1	27298	1
154	0	5583	0	11012	1	16441	1	21870	1	27299	1
155	0	5584	0	11013	0	16442	0	21871	0	27300	1
156	0	5585	0	11014	0	16443	1	21872	0	27301	1
157	0	5586	1	11015	0	16444	0	21873	1	27302	0
158	1	5587	1	11016	0	16445	1	21874	1	27303	1
159	0	5588	0	11017	1	16446	1	21875	0	27304	1
160	0	5589	1	11018	1	16447	1	21876	0	27305	0
161	1	5590	0	11019	0	16448	1	21877	0	27306	1
162	0	5591	1	11020	1	16449	0	21878	1	27307	0
163	1	5592	1	11021	1	16450	0	21879	1	27308	0
164	1	5593	1	11022	0	16451	0	21880	0	27309	1
165	0	5594	1	11023	0	16452	0	21881	1	27310	0
166	1	5595	1	11024	0	16453	0	21882	1	27311	1
167	1	5596	1	11025	0	16454	1	21883	0	27312	0
168	0	5597	1	11026	1	16455	0	21884	0	27313	1
169	0	5598	1	11027	1	16456	1	21885	0	27314	1
170	1	5599	1	11028	0	16457	1	21886	1	27315	1
171	0	5600	1	11029	0	16458	1	21887	1	27316	1
172	1	5601	0	11030	0	16459	0	21888	1	27317	1
173	1	5602	0	11031	1	16460	1	21889	0	27318	0
174	0	5603	1	11032	1	16461	1	21890	0	27319	0
175	1	5604	1	11033	0	16462	0	21891	1	27320	1
176	1	5605	1	11034	0	16463	1	21892	0	27321	0
177	1	5606	0	11035	0	16464	0	21893	0	27322	1
178	1	5607	1	11036	1	16465	0	21894	1	27323	0
179	1	5608	1	11037	0	16466	0	21895	1	27324	1
180	1	5609	1	11038	0	16467	1	21896	1	27325	0
181	1	5610	1	11039	1	16468	1	21897	1	27326	1
182	0	5611	0	11040	1	16469	1	21898	1	27327	0
183	1	5612	0	11041	1	16470	0	21899	0	27328	1
184	1	5613	0	11042	1	16471	1	21900	1	27329	0
185	1	5614	0	11043	1	16472	0	21901	0	27330	1
186	1	5615	1	11044	0	16473	0	21902	0	27331	1
187	1	5616	0	11045	1	16474	0	21903	1	27332	1
188	1	5617	1	11046	0	16475	0	21904	1	27333	0
189	1	5618	1	11047	1	16476	1	21905	1	27334	0
190	0	5619	0	11048	0	16477	0	21906	1	27335	0
191	0	5620	0	11049	1	16478	0	21907	0	27336	0
192	0	5621	1	11050	1	16479	0	21908	0	27337	0
193	1	5622	1	11051	1	16480	0	21909	1	27338	1

194	1	5623	0	11052	1	16481	0	21910	1	27339	0
195	0	5624	0	11053	1	16482	1	21911	1	27340	1
196	0	5625	1	11054	0	16483	1	21912	1	27341	1
197	1	5626	0	11055	0	16484	0	21913	0	27342	1
198	0	5627	1	11056	1	16485	1	21914	0	27343	1
199	1	5628	1	11057	1	16486	1	21915	1	27344	0
200	1	5629	1	11058	0	16487	1	21916	0	27345	0
201	0	5630	0	11059	0	16488	0	21917	1	27346	1
202	1	5631	1	11060	1	16489	1	21918	0	27347	1
203	1	5632	1	11061	1	16490	0	21919	0	27348	0
204	1	5633	1	11062	1	16491	0	21920	1	27349	0
205	0	5634	1	11063	1	16492	0	21921	1	27350	1
206	0	5635	0	11064	1	16493	0	21922	1	27351	1
207	0	5636	0	11065	1	16494	1	21923	0	27352	1
208	1	5637	0	11066	1	16495	0	21924	0	27353	1
209	1	5638	1	11067	0	16496	1	21925	1	27354	0
210	0	5639	1	11068	0	16497	1	21926	0	27355	0
211	0	5640	0	11069	0	16498	1	21927	0	27356	0
212	1	5641	0	11070	0	16499	0	21928	1	27357	0
213	1	5642	1	11071	0	16500	0	21929	0	27358	0
214	1	5643	0	11072	1	16501	0	21930	0	27359	0
215	0	5644	1	11073	0	16502	0	21931	0	27360	0
216	1	5645	0	11074	1	16503	0	21932	1	27361	1
217	0	5646	1	11075	0	16504	1	21933	0	27362	1
218	1	5647	0	11076	1	16505	1	21934	0	27363	1
219	0	5648	1	11077	1	16506	1	21935	1	27364	0
220	1	5649	1	11078	1	16507	1	21936	1	27365	1
221	0	5650	1	11079	1	16508	1	21937	1	27366	0
222	0	5651	1	11080	0	16509	1	21938	0	27367	0
223	1	5652	0	11081	1	16510	0	21939	1	27368	1
224	1	5653	0	11082	1	16511	0	21940	0	27369	1
225	0	5654	1	11083	0	16512	0	21941	1	27370	0
226	1	5655	1	11084	1	16513	1	21942	1	27371	1
227	1	5656	0	11085	0	16514	0	21943	0	27372	0
228	1	5657	0	11086	0	16515	0	21944	1	27373	1
229	1	5658	1	11087	0	16516	1	21945	0	27374	1
230	1	5659	0	11088	1	16517	0	21946	1	27375	1
231	1	5660	1	11089	1	16518	1	21947	1	27376	0
232	1	5661	1	11090	1	16519	1	21948	0	27377	0
233	0	5662	1	11091	1	16520	0	21949	0	27378	1
234	0	5663	1	11092	1	16521	0	21950	0	27379	1
235	0	5664	1	11093	0	16522	1	21951	0	27380	1
236	0	5665	1	11094	1	16523	0	21952	0	27381	1
237	1	5666	1	11095	0	16524	0	21953	0	27382	0

238	1	5667	0	11096	0	16525	1	21954	1	27383	1
239	0	5668	0	11097	1	16526	1	21955	1	27384	1
240	0	5669	0	11098	0	16527	0	21956	1	27385	1
241	1	5670	1	11099	1	16528	1	21957	1	27386	1
242	0	5671	1	11100	1	16529	1	21958	1	27387	1
243	1	5672	0	11101	0	16530	0	21959	0	27388	1
244	1	5673	0	11102	0	16531	1	21960	1	27389	0
245	0	5674	1	11103	1	16532	1	21961	1	27390	0
246	0	5675	1	11104	1	16533	1	21962	0	27391	0
247	0	5676	0	11105	1	16534	0	21963	1	27392	0
248	1	5677	1	11106	0	16535	0	21964	1	27393	0
249	1	5678	0	11107	1	16536	0	21965	1	27394	1
250	0	5679	1	11108	0	16537	1	21966	0	27395	1
251	1	5680	0	11109	0	16538	0	21967	0	27396	0
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1583	1	7012	1	12441	1	17870	0	23299	1	28728	0
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1844	0	7273	1	12702	0	18131	0	23560	0	28989	0
1845	0	7274	0	12703	0	18132	1	23561	1	28990	0
1846	0	7275	0	12704	1	18133	0	23562	0	28991	1
1847	1	7276	0	12705	1	18134	1	23563	1	28992	1
1848	0	7277	0	12706	0	18135	0	23564	1	28993	1
1849	0	7278	0	12707	1	18136	1	23565	0	28994	0
1850	0	7279	0	12708	1	18137	0	23566	1	28995	1
1851	1	7280	1	12709	1	18138	1	23567	0	28996	1
1852	1	7281	0	12710	0	18139	1	23568	1	28997	1
1853	1	7282	0	12711	0	18140	1	23569	0	28998	0
1854	1	7283	0	12712	0	18141	0	23570	0	28999	1
1855	0	7284	1	12713	0	18142	0	23571	1	29000	0
1856	0	7285	1	12714	0	18143	0	23572	1	29001	0
1857	1	7286	0	12715	0	18144	1	23573	1	29002	1
1858	1	7287	0	12716	0	18145	1	23574	1	29003	1
1859	0	7288	1	12717	1	18146	0	23575	1	29004	0
1860	0	7289	1	12718	1	18147	0	23576	1	29005	1
1861	1	7290	1	12719	0	18148	1	23577	1	29006	0
1862	0	7291	1	12720	0	18149	1	23578	1	29007	0
1863	0	7292	1	12721	1	18150	1	23579	0	29008	1
1864	1	7293	1	12722	1	18151	1	23580	0	29009	1
1865	1	7294	0	12723	0	18152	0	23581	1	29010	1

1866	1	7295	0	12724	1	18153	1	23582	0	29011	0
1867	1	7296	0	12725	0	18154	1	23583	1	29012	0
1868	1	7297	0	12726	1	18155	1	23584	0	29013	1
1869	1	7298	1	12727	1	18156	0	23585	1	29014	1
1870	0	7299	0	12728	0	18157	1	23586	1	29015	1
1871	0	7300	0	12729	1	18158	1	23587	0	29016	0
1872	0	7301	0	12730	0	18159	1	23588	1	29017	1
1873	0	7302	1	12731	1	18160	1	23589	0	29018	0
1874	1	7303	0	12732	0	18161	0	23590	1	29019	1
1875	0	7304	0	12733	1	18162	1	23591	1	29020	0
1876	0	7305	0	12734	1	18163	0	23592	1	29021	0
1877	1	7306	0	12735	1	18164	0	23593	1	29022	0
1878	1	7307	0	12736	1	18165	0	23594	1	29023	0
1879	0	7308	0	12737	1	18166	0	23595	0	29024	0
1880	0	7309	1	12738	1	18167	0	23596	0	29025	0
1881	1	7310	1	12739	0	18168	0	23597	1	29026	1
1882	1	7311	0	12740	1	18169	1	23598	1	29027	0
1883	1	7312	0	12741	0	18170	1	23599	1	29028	0
1884	0	7313	1	12742	0	18171	1	23600	1	29029	0
1885	1	7314	0	12743	0	18172	0	23601	0	29030	0
1886	1	7315	1	12744	1	18173	0	23602	0	29031	0
1887	0	7316	1	12745	0	18174	0	23603	0	29032	0
1888	1	7317	1	12746	1	18175	0	23604	1	29033	0
1889	0	7318	1	12747	1	18176	1	23605	0	29034	1
1890	0	7319	0	12748	1	18177	0	23606	0	29035	1
1891	0	7320	0	12749	1	18178	0	23607	1	29036	0
1892	1	7321	0	12750	0	18179	1	23608	1	29037	1
1893	1	7322	1	12751	0	18180	0	23609	0	29038	0
1894	0	7323	0	12752	0	18181	1	23610	0	29039	0
1895	1	7324	0	12753	1	18182	1	23611	1	29040	1
1896	1	7325	1	12754	1	18183	0	23612	1	29041	0
1897	1	7326	1	12755	1	18184	0	23613	0	29042	0
1898	1	7327	1	12756	0	18185	0	23614	1	29043	0
1899	1	7328	0	12757	1	18186	0	23615	1	29044	1
1900	0	7329	0	12758	1	18187	0	23616	0	29045	1
1901	1	7330	0	12759	0	18188	1	23617	1	29046	0
1902	0	7331	0	12760	1	18189	0	23618	0	29047	1
1903	1	7332	1	12761	0	18190	0	23619	0	29048	1
1904	1	7333	1	12762	0	18191	1	23620	1	29049	1
1905	1	7334	0	12763	0	18192	0	23621	1	29050	1
1906	1	7335	0	12764	0	18193	1	23622	0	29051	0
1907	0	7336	0	12765	0	18194	1	23623	1	29052	0
1908	1	7337	0	12766	1	18195	0	23624	0	29053	1
1909	1	7338	1	12767	0	18196	0	23625	1	29054	1

1910	0	7339	0	12768	1	18197	1	23626	0	29055	0
1911	0	7340	1	12769	1	18198	1	23627	0	29056	1
1912	1	7341	1	12770	0	18199	1	23628	1	29057	0
1913	0	7342	1	12771	0	18200	0	23629	0	29058	1
1914	0	7343	1	12772	1	18201	0	23630	1	29059	0
1915	1	7344	1	12773	0	18202	0	23631	1	29060	0
1916	1	7345	0	12774	1	18203	0	23632	1	29061	0
1917	1	7346	1	12775	1	18204	1	23633	1	29062	1
1918	1	7347	1	12776	1	18205	0	23634	1	29063	1
1919	1	7348	0	12777	1	18206	0	23635	1	29064	0
1920	1	7349	0	12778	1	18207	1	23636	1	29065	0
1921	0	7350	0	12779	1	18208	1	23637	0	29066	1
1922	0	7351	0	12780	1	18209	1	23638	1	29067	0
1923	0	7352	0	12781	0	18210	1	23639	1	29068	0
1924	1	7353	0	12782	1	18211	0	23640	1	29069	0
1925	1	7354	0	12783	1	18212	0	23641	0	29070	1
1926	0	7355	1	12784	1	18213	1	23642	0	29071	1
1927	0	7356	1	12785	1	18214	0	23643	0	29072	0
1928	0	7357	1	12786	0	18215	0	23644	1	29073	0
1929	1	7358	1	12787	0	18216	0	23645	1	29074	1
1930	0	7359	0	12788	1	18217	0	23646	1	29075	1
1931	0	7360	1	12789	0	18218	0	23647	1	29076	0
1932	0	7361	1	12790	1	18219	1	23648	1	29077	1
1933	1	7362	0	12791	0	18220	0	23649	1	29078	0
1934	0	7363	1	12792	0	18221	1	23650	0	29079	1
1935	0	7364	1	12793	0	18222	1	23651	1	29080	1
1936	0	7365	1	12794	1	18223	1	23652	0	29081	0
1937	1	7366	1	12795	0	18224	0	23653	0	29082	1
1938	0	7367	0	12796	0	18225	0	23654	0	29083	0
1939	1	7368	1	12797	0	18226	1	23655	0	29084	1
1940	1	7369	0	12798	1	18227	1	23656	1	29085	0
1941	0	7370	0	12799	0	18228	0	23657	1	29086	0
1942	0	7371	0	12800	1	18229	0	23658	1	29087	0
1943	1	7372	1	12801	1	18230	1	23659	0	29088	1
1944	0	7373	0	12802	1	18231	1	23660	0	29089	0
1945	1	7374	1	12803	1	18232	0	23661	0	29090	0
1946	0	7375	0	12804	1	18233	0	23662	0	29091	0
1947	1	7376	0	12805	0	18234	1	23663	0	29092	1
1948	1	7377	1	12806	1	18235	1	23664	0	29093	1
1949	1	7378	0	12807	0	18236	1	23665	0	29094	1
1950	0	7379	1	12808	1	18237	0	23666	0	29095	0
1951	0	7380	1	12809	0	18238	1	23667	0	29096	1
1952	1	7381	0	12810	1	18239	0	23668	0	29097	0
1953	1	7382	1	12811	0	18240	1	23669	0	29098	1

1954	0	7383	0	12812	0	18241	1	23670	1	29099	0
1955	0	7384	0	12813	0	18242	0	23671	0	29100	1
1956	1	7385	0	12814	1	18243	0	23672	1	29101	1
1957	1	7386	1	12815	0	18244	1	23673	1	29102	0
1958	0	7387	0	12816	0	18245	1	23674	0	29103	0
1959	0	7388	0	12817	0	18246	1	23675	0	29104	0
1960	1	7389	0	12818	0	18247	1	23676	0	29105	0
1961	0	7390	0	12819	1	18248	0	23677	0	29106	0
1962	0	7391	1	12820	0	18249	1	23678	0	29107	1
1963	0	7392	0	12821	1	18250	0	23679	1	29108	1
1964	1	7393	1	12822	0	18251	1	23680	1	29109	0
1965	0	7394	0	12823	0	18252	1	23681	1	29110	1
1966	0	7395	1	12824	0	18253	0	23682	0	29111	0
1967	1	7396	1	12825	1	18254	0	23683	0	29112	1
1968	1	7397	1	12826	1	18255	0	23684	1	29113	0
1969	1	7398	1	12827	1	18256	0	23685	1	29114	1
1970	0	7399	0	12828	1	18257	0	23686	0	29115	1
1971	0	7400	0	12829	0	18258	0	23687	1	29116	0
1972	1	7401	0	12830	0	18259	1	23688	0	29117	1
1973	1	7402	0	12831	0	18260	1	23689	1	29118	1
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1975	0	7404	1	12833	1	18262	1	23691	0	29120	1
1976	0	7405	0	12834	1	18263	1	23692	0	29121	0
1977	1	7406	0	12835	1	18264	1	23693	0	29122	0
1978	0	7407	0	12836	1	18265	1	23694	1	29123	0
1979	1	7408	1	12837	1	18266	1	23695	1	29124	0
1980	0	7409	0	12838	0	18267	0	23696	1	29125	0
1981	0	7410	1	12839	1	18268	1	23697	0	29126	0
1982	0	7411	0	12840	1	18269	1	23698	1	29127	1
1983	1	7412	1	12841	1	18270	0	23699	1	29128	1
1984	1	7413	0	12842	0	18271	0	23700	1	29129	1
1985	0	7414	1	12843	0	18272	1	23701	1	29130	0
1986	1	7415	1	12844	0	18273	0	23702	0	29131	0
1987	1	7416	1	12845	0	18274	0	23703	0	29132	1
1988	1	7417	0	12846	1	18275	1	23704	0	29133	1
1989	1	7418	0	12847	0	18276	0	23705	1	29134	0
1990	1	7419	1	12848	0	18277	0	23706	1	29135	1
1991	0	7420	1	12849	1	18278	0	23707	1	29136	1
1992	1	7421	0	12850	0	18279	0	23708	0	29137	1
1993	0	7422	0	12851	0	18280	1	23709	1	29138	0
1994	1	7423	1	12852	0	18281	1	23710	0	29139	1
1995	1	7424	0	12853	1	18282	0	23711	1	29140	0
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2000	1	7429	1	12858	0	18287	0	23716	1	29145	0
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2002	1	7431	0	12860	0	18289	1	23718	0	29147	0
2003	1	7432	1	12861	0	18290	0	23719	1	29148	1
2004	1	7433	1	12862	0	18291	0	23720	0	29149	1
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2007	0	7436	1	12865	1	18294	1	23723	0	29152	0
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2009	1	7438	1	12867	0	18296	0	23725	0	29154	0
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2012	0	7441	0	12870	0	18299	1	23728	0	29157	1
2013	0	7442	1	12871	0	18300	0	23729	1	29158	1
2014	1	7443	0	12872	1	18301	0	23730	1	29159	0
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2016	1	7445	0	12874	0	18303	0	23732	1	29161	1
2017	1	7446	1	12875	1	18304	0	23733	1	29162	0
2018	0	7447	1	12876	0	18305	0	23734	0	29163	1
2019	0	7448	0	12877	1	18306	0	23735	1	29164	0
2020	0	7449	0	12878	0	18307	1	23736	0	29165	0
2021	1	7450	0	12879	1	18308	0	23737	1	29166	1
2022	1	7451	1	12880	1	18309	1	23738	0	29167	0
2023	0	7452	0	12881	1	18310	1	23739	0	29168	1
2024	0	7453	0	12882	0	18311	1	23740	0	29169	0
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2026	1	7455	1	12884	0	18313	1	23742	0	29171	0
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2031	1	7460	1	12889	0	18318	1	23747	1	29176	1
2032	1	7461	1	12890	0	18319	0	23748	0	29177	1
2033	0	7462	0	12891	1	18320	0	23749	1	29178	0
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2036	1	7465	0	12894	0	18323	0	23752	1	29181	0
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2038	0	7467	0	12896	0	18325	1	23754	1	29183	1
2039	0	7468	1	12897	0	18326	0	23755	1	29184	1
2040	0	7469	1	12898	0	18327	0	23756	1	29185	0
2041	1	7470	0	12899	0	18328	1	23757	1	29186	1

2042	0	7471	0	12900	1	18329	1	23758	1	29187	0
2043	0	7472	1	12901	0	18330	0	23759	1	29188	0
2044	0	7473	0	12902	1	18331	1	23760	0	29189	0
2045	0	7474	1	12903	1	18332	1	23761	1	29190	0
2046	1	7475	0	12904	1	18333	0	23762	0	29191	0
2047	0	7476	1	12905	0	18334	1	23763	1	29192	0
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2055	1	7484	1	12913	0	18342	1	23771	1	29200	0
2056	1	7485	0	12914	0	18343	1	23772	0	29201	0
2057	1	7486	0	12915	1	18344	0	23773	1	29202	1
2058	1	7487	0	12916	1	18345	0	23774	1	29203	1
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2061	0	7490	1	12919	1	18348	1	23777	0	29206	0
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2066	1	7495	0	12924	1	18353	0	23782	0	29211	0
2067	1	7496	1	12925	1	18354	0	23783	1	29212	0
2068	1	7497	1	12926	1	18355	0	23784	0	29213	0
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2070	1	7499	1	12928	1	18357	1	23786	0	29215	0
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2072	0	7501	1	12930	1	18359	1	23788	0	29217	1
2073	0	7502	0	12931	1	18360	1	23789	0	29218	1
2074	0	7503	1	12932	0	18361	0	23790	1	29219	0
2075	0	7504	0	12933	0	18362	1	23791	0	29220	0
2076	1	7505	1	12934	1	18363	0	23792	0	29221	1
2077	0	7506	1	12935	0	18364	1	23793	1	29222	0
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2081	1	7510	0	12939	1	18368	0	23797	1	29226	0
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2372	1	7801	1	13230	1	18659	1	24088	1	29517	0
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2374	0	7803	0	13232	1	18661	0	24090	1	29519	0
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2377	0	7806	0	13235	0	18664	0	24093	1	29522	1
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2384	1	7813	1	13242	1	18671	1	24100	1	29529	1
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2386	1	7815	0	13244	1	18673	1	24102	0	29531	0
2387	0	7816	1	13245	1	18674	0	24103	0	29532	0
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2389	1	7818	0	13247	0	18676	0	24105	1	29534	0
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3422	1	8851	0	14280	0	19709	1	25138	0	30567	1
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3425	0	8854	1	14283	0	19712	1	25141	1	30570	0
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3437	1	8866	0	14295	1	19724	0	25153	0	30582	0
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3445	0	8874	0	14303	1	19732	1	25161	0	30590	0
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3946	0	9375	1	14804	1	20233	0	25662	1	31091	0
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