

Random number table

Description: This table provides 6,720 random digits between 0 and 9 (inclusive).

Usage: Using this table is pretty straight forward:

1. Pick a starting point. It doesn't make any difference how you do this.
2. This is your first digit. Now pick another number. Again, it doesn't make any difference how you do this (but see item 6).
3. Pick as many digits as you need for your largest number (e.g., if your largest number is 8500, you need four digits for *each* random number you pick (don't use less than four digits).
4. If your final number is too large, discard it and start over (e.g, if you pick 9873, this is too big, and you can't use it - try again).
5. Keep going until you have have enough random numbers (e.g., if you need 25 random numbers, you need to pick 25 numbers with 4 digits each).
6. You should keep the following in mind:

Don't use the same digit twice.

It's a lot easier if you go in some kind of order. For example, after you pick your starting point, go up, down, right or left (makes no difference). That way you can keep track of the numbers you used. It's also a lot quicker than bouncing around to different locations.

Table 1. Random number table.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	9	3	2	6	4	5	8	5	4	3	8	5	6	3	7	7	8	5	2	7
B	2	8	9	1	4	6	6	5	2	0	6	3	8	5	0	1	2	7	0	9
C	8	1	9	6	8	2	2	4	5	3	0	7	9	0	6	6	3	0	8	6
D	4	9	4	2	7	7	2	2	7	7	6	0	3	5	0	6	5	0	4	5
E	9	3	1	2	4	3	2	2	7	9	0	2	1	3	9	8	1	0	5	7
F	9	6	7	8	3	5	1	6	7	6	0	7	1	1	1	1	5	4	5	3
G	1	4	2	2	6	4	5	8	2	9	4	7	1	4	1	0	6	6	5	8
H	2	5	2	5	1	1	0	1	3	8	4	0	2	3	8	9	0	8	8	4
I	7	5	6	4	9	1	4	6	1	2	2	7	1	3	2	9	9	1	4	0
J	6	9	3	4	7	6	4	0	1	3	1	1	8	5	5	0	4	2	3	6
K	8	8	1	5	1	8	1	0	4	5	0	7	4	8	2	5	6	0	0	4
L	6	3	8	5	1	0	1	2	6	1	8	8	7	5	8	4	9	7	1	5
M	8	3	8	9	1	1	1	3	2	3	3	1	3	3	4	8	7	2	6	1
N	7	2	3	4	9	9	4	1	5	2	5	3	2	8	5	1	9	4	3	0
O	5	2	1	5	5	1	8	5	0	0	0	6	5	3	6	2	3	4	5	3
P	7	6	2	5	7	6	4	2	8	0	5	0	6	0	0	6	7	5	4	7
Q	2	0	1	3	3	5	4	7	5	5	3	8	2	6	9	6	5	5	1	3
R	8	5	0	6	5	0	3	4	3	9	1	8	4	4	3	2	4	4	8	7
S	1	1	0	4	3	1	1	6	8	0	7	5	3	4	4	1	7	4	0	9
T	9	2	1	4	4	9	9	2	1	6	6	7	0	9	2	4	5	2	8	0
U	0	3	7	3	7	5	6	3	0	5	2	1	7	1	8	8	7	0	6	9
V	8	8	0	1	9	1	1	0	1	8	6	8	8	1	9	5	2	1	5	4
W	2	2	6	2	9	3	0	8	8	0	2	4	9	6	9	5	6	5	1	8
X	0	0	1	5	8	3	8	5	8	3	5	2	1	8	2	0	6	4	1	4
Y	9	0	7	3	7	2	2	9	9	2	5	3	5	0	1	0	5	1	9	3
Z	1	8	4	8	2	5	6	1	2	5	8	1	8	4	3	1	4	6	6	7
AA	4	8	1	4	6	6	0	1	3	2	8	0	2	7	4	6	4	1	7	3
BB	7	7	5	0	3	0	4	7	4	7	0	9	7	1	0	1	6	8	5	6
CC	3	9	7	7	6	5	1	3	2	2	3	1	8	0	4	8	1	1	3	1
DD	7	9	6	8	1	2	7	0	3	8	3	9	8	5	5	6	8	4	2	0
EE	1	1	5	7	5	4	0	6	5	0	2	4	6	1	9	2	7	2	3	3
FF	6	8	2	8	2	4	8	9	6	0	9	6	5	2	8	4	3	8	9	0
GG	8	6	5	6	7	4	4	5	2	1	8	8	4	7	1	9	7	0	7	8
HH	9	4	1	3	0	7	2	6	8	6	7	7	5	7	3	7	7	4	0	9
II	2	8	7	3	0	8	9	5	5	7	5	0	2	2	2	3	1	0	7	3
JJ	1	0	7	0	9	9	7	0	9	3	1	0	7	3	3	2	8	6	7	4
KK	0	9	7	5	5	2	0	3	8	4	2	1	3	7	5	9	9	3	8	0
LL	8	4	9	9	9	0	3	9	5	9	4	1	0	6	2	7	9	2	9	0
MM	2	1	1	0	7	6	2	1	9	2	6	3	1	5	9	6	4	0	1	6
NN	6	2	9	4	7	5	4	9	3	0	8	5	6	6	8	1	8	5	1	7
OO	0	7	6	9	9	3	7	8	0	0	4	2	1	3	7	3	2	2	5	2
PP	1	9	0	5	9	1	6	4	6	0	2	6	5	9	8	9	2	5	8	6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	4	7	2	7	8	7	8	6	8	3	4	6	6	7	8	8	8	3	8	9
B	5	1	7	4	3	0	0	4	8	5	5	8	7	7	0	4	2	2	5	5
C	5	2	8	3	6	1	3	8	3	5	5	7	8	5	9	0	8	8	1	0
D	6	6	9	5	2	7	2	4	3	2	8	4	8	6	5	1	9	5	3	0
E	8	7	5	2	9	7	7	3	7	4	9	7	6	6	6	4	9	6	1	4
F	7	8	5	3	1	6	5	2	2	8	5	3	0	7	0	8	5	0	9	7
G	6	9	3	1	4	4	5	3	8	4	2	4	6	9	1	3	1	0	8	4
H	3	2	8	0	9	3	8	0	3	0	6	0	4	1	0	7	1	3	6	4
I	5	1	8	0	7	6	6	9	8	9	5	1	3	8	3	8	2	4	0	2
J	8	0	2	4	3	4	5	4	0	3	6	3	5	8	5	7	0	6	9	8
K	9	2	0	4	7	5	8	5	6	4	0	6	9	6	4	0	7	2	1	4
L	3	5	2	1	8	3	2	1	8	2	4	4	5	2	0	1	8	2	1	0
M	1	0	6	6	5	8	0	1	6	4	1	5	7	0	9	3	9	3	3	3
N	0	2	2	6	1	6	8	5	1	4	2	3	9	3	2	4	5	2	7	0
O	3	5	6	9	0	2	4	2	2	8	9	8	2	9	4	4	0	0	2	5
P	7	2	4	9	7	1	0	2	3	1	3	8	2	5	6	7	8	1	1	9
Q	0	4	9	2	6	9	2	3	0	9	6	0	3	0	2	5	8	6	7	2
R	1	1	3	3	7	8	8	3	9	1	8	5	4	6	5	9	9	4	2	6
S	6	0	9	7	9	8	0	1	0	8	5	1	0	9	1	6	2	6	4	8
T	5	6	4	0	6	9	2	3	1	3	5	7	4	4	1	6	0	1	8	5
U	9	8	2	0	6	8	8	5	0	9	9	6	9	8	1	0	8	4	3	8
V	6	4	1	1	9	2	9	5	1	1	6	6	2	9	3	9	0	8	2	5
W	7	0	0	3	6	8	7	8	6	4	9	0	1	8	9	4	5	4	9	6
X	1	9	4	5	3	5	8	3	6	5	2	0	1	6	8	4	9	8	4	5
Y	2	7	1	0	7	8	9	6	2	1	1	3	7	5	3	2	0	5	4	4
Z	0	6	4	9	6	9	5	7	7	8	5	4	1	3	7	3	8	3	1	7
AA	5	8	7	2	4	7	9	2	4	6	6	2	5	1	7	0	1	4	1	1
BB	4	0	3	4	2	4	6	0	8	8	2	0	8	3	9	7	2	1	3	1
CC	7	6	3	3	4	2	6	4	3	8	1	6	1	8	4	7	2	0	8	1
DD	3	5	5	9	3	2	5	3	8	7	5	8	0	7	4	2	2	1	6	9
EE	2	2	6	2	3	9	5	1	5	9	1	4	2	5	5	7	6	6	6	6
FF	7	9	1	0	7	6	3	0	0	2	0	3	9	6	2	8	7	4	4	5
GG	0	6	0	2	8	5	7	6	4	1	7	2	5	7	3	2	1	5	4	8
HH	6	3	4	2	8	4	9	9	2	0	9	9	8	5	2	2	8	7	6	1
II	9	8	2	4	4	1	7	6	9	1	2	9	8	0	7	9	7	9	8	5
JJ	7	2	6	8	2	9	9	5	4	4	0	3	4	4	8	4	2	2	9	8
KK	1	2	1	8	3	3	0	9	1	8	8	0	0	8	5	8	4	1	9	3
LL	8	0	0	1	5	8	3	2	7	3	3	6	0	2	7	4	0	5	2	8
MM	2	7	8	1	7	1	0	5	2	7	0	5	2	1	7	8	0	2	9	6
NN	0	0	0	5	1	1	6	9	3	7	6	2	9	2	4	9	0	4	9	5
OO	0	0	1	1	7	6	2	9	5	5	2	4	4	2	4	3	4	0	3	6
PP	1	5	1	1	3	0	6	6	6	6	1	0	7	8	4	9	8	7	0	9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	3	4	8	1	9	6	9	0	4	0	9	0	4	3	3	0	7	5	2	2
B	0	1	2	7	0	8	7	0	1	6	7	7	8	4	4	3	9	4	0	7
C	3	1	4	1	9	4	9	2	0	3	7	5	5	3	3	8	7	0	1	8
D	6	3	5	9	7	6	7	7	9	5	2	4	0	2	2	9	9	5	1	5
E	8	9	5	4	7	7	1	8	1	6	8	9	5	0	6	0	4	1	8	8
F	5	3	7	8	2	1	2	3	4	9	6	4	8	8	3	9	0	8	0	4
G	2	3	2	5	2	0	9	2	3	4	2	8	7	1	3	5	2	2	2	9
H	4	4	2	2	6	1	4	6	9	6	9	3	6	6	4	8	8	8	3	5
I	1	1	0	1	2	8	7	4	3	9	4	2	8	4	1	6	5	4	7	5
J	5	8	7	0	3	5	8	9	7	0	9	8	7	4	4	5	7	8	3	9
K	0	4	9	7	6	1	8	6	2	7	1	8	1	6	3	1	1	9	5	3
L	2	3	1	0	9	3	2	8	7	2	1	2	3	8	2	1	0	3	3	5
M	1	3	3	9	7	6	6	0	3	0	2	3	1	1	3	5	6	2	2	8
N	3	7	8	1	0	5	3	6	1	6	9	0	7	6	0	5	6	4	6	0
O	3	2	7	0	9	6	8	5	3	3	5	1	3	7	6	9	1	6	2	3
P	8	3	6	2	5	6	3	8	4	2	0	4	8	1	1	8	3	0	7	2
Q	1	7	5	9	1	9	1	0	0	6	2	1	4	1	3	0	5	4	2	1
R	2	6	2	8	6	3	6	2	0	8	6	6	7	5	2	7	4	7	3	5
S	3	5	3	4	5	2	0	1	8	3	2	6	4	7	2	2	1	5	1	8
T	2	9	8	3	5	5	2	4	5	5	3	5	6	7	3	1	5	0	3	3
U	8	9	3	4	5	2	2	4	7	0	4	1	8	0	6	4	0	0	7	5
V	6	9	4	0	6	6	1	2	5	2	3	3	5	1	3	9	6	1	8	4
W	5	2	7	2	6	1	9	7	1	1	9	8	7	6	8	8	6	4	4	3
X	2	5	0	9	8	3	1	1	0	8	5	3	3	3	1	7	3	6	8	5
Y	6	1	3	4	4	9	3	6	7	9	8	6	8	0	7	7	8	8	6	1
Z	1	1	3	5	2	3	2	5	8	5	6	1	5	6	8	8	2	4	8	6
AA	5	1	2	2	4	9	9	9	2	5	8	0	8	6	2	2	8	5	3	7
BB	2	5	3	1	3	2	4	2	5	8	0	5	4	4	0	1	2	1	1	1
CC	5	2	2	8	1	7	4	1	6	7	3	7	9	4	8	9	9	8	7	7
DD	7	5	9	0	0	4	6	3	7	9	3	4	7	9	1	2	7	2	0	2
EE	4	8	6	0	2	9	2	9	9	3	0	6	7	6	2	4	5	7	9	6
FF	7	9	8	7	4	6	3	0	7	5	2	7	8	5	8	4	2	7	5	9
GG	7	4	4	4	2	3	6	2	8	4	8	9	1	3	7	5	8	2	9	7
HH	4	8	4	0	8	4	9	1	9	4	8	9	8	9	8	0	9	0	2	6
II	9	4	7	0	7	9	3	8	2	9	4	6	5	6	3	5	4	0	7	9
JJ	5	1	2	7	2	9	2	8	7	0	8	2	6	4	9	6	8	2	0	9
KK	8	0	0	3	7	5	6	0	7	1	7	5	5	0	4	6	5	4	2	1
LL	5	6	6	1	3	1	5	5	4	0	6	8	5	2	5	1	5	6	7	4
MM	2	8	6	2	8	1	4	1	5	0	6	5	9	7	1	3	2	3	7	6
NN	3	0	9	3	4	0	0	7	1	1	9	7	8	3	1	8	1	4	5	6
OO	7	6	5	7	6	0	4	2	8	7	9	4	8	7	8	1	9	0	4	7
PP	4	2	1	3	6	7	4	9	7	4	2	1	9	0	1	5	3	3	7	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	6	7	1	7	5	9	3	9	7	9	1	5	6	2	7	5	3	8	0	2
B	7	5	8	3	4	9	9	4	7	4	8	6	0	1	1	3	6	3	5	3
C	5	0	6	8	4	9	2	3	4	1	6	9	4	4	1	9	4	8	3	4
D	2	1	3	1	5	4	6	0	8	6	4	2	2	0	5	2	1	9	8	0
E	6	2	7	1	7	2	6	7	3	8	4	2	3	0	8	2	0	7	4	7
F	1	6	6	9	6	0	2	2	8	9	7	2	7	4	0	8	5	1	3	5
G	4	6	8	9	2	8	2	2	7	7	0	9	1	1	2	8	8	3	5	6
H	2	3	4	2	7	1	1	8	6	0	4	0	9	7	8	6	8	8	1	6
I	4	1	5	1	4	1	0	7	7	7	6	3	4	0	5	6	6	8	8	6
J	9	1	3	4	0	4	1	4	3	6	4	8	8	1	0	0	1	2	6	7
K	6	2	7	0	6	2	6	2	1	9	3	0	8	7	2	0	3	8	5	3
L	8	8	8	0	3	9	9	4	5	2	8	0	9	0	7	5	1	4	6	4
M	0	8	2	1	2	3	1	6	9	9	7	8	3	8	3	0	6	9	0	9
N	4	9	4	4	8	9	1	3	4	6	1	7	3	8	5	8	5	2	1	4
O	3	0	8	8	9	4	4	8	6	7	9	1	9	4	0	4	7	8	3	2
P	3	3	8	0	7	9	5	6	8	8	0	1	4	1	8	4	4	3	2	8
Q	3	4	7	2	1	4	0	2	8	7	0	3	1	1	8	7	4	8	9	9
R	4	2	5	6	5	2	3	7	6	2	7	0	1	4	9	9	9	2	2	7
S	7	8	3	2	5	4	0	6	5	6	7	7	1	9	5	0	7	8	2	8
T	9	7	1	9	7	5	7	7	9	4	4	0	9	5	7	0	6	7	3	1
U	2	6	9	8	7	7	3	9	5	1	3	2	2	8	5	4	5	7	7	7
V	0	1	0	1	7	7	0	6	4	6	5	3	8	1	0	2	1	7	8	2
W	8	6	1	9	1	7	3	6	1	5	7	1	2	5	1	6	2	6	6	8
X	8	6	6	9	1	6	0	4	8	2	8	1	7	6	8	0	1	3	3	2
Y	2	8	0	3	5	2	8	2	5	3	9	9	7	3	6	5	7	0	5	2
Z	7	5	8	0	2	9	9	1	4	9	3	7	5	3	6	8	8	4	5	3
AA	0	9	1	7	2	5	7	1	6	8	9	9	9	7	7	7	9	2	3	2
BB	4	3	0	0	3	1	2	5	7	8	0	2	8	1	7	7	8	8	2	0
CC	9	8	7	3	8	0	3	8	6	0	6	2	8	3	0	8	9	8	7	0
DD	5	3	9	5	4	7	5	3	0	1	3	7	2	4	3	3	1	2	9	4
EE	7	5	9	7	5	5	6	6	7	3	3	7	3	9	4	9	6	7	9	1
FF	2	9	7	7	9	3	5	6	4	8	2	7	0	7	0	8	4	7	5	6
GG	4	6	2	3	6	1	2	3	3	9	1	5	0	9	8	3	6	7	0	8
HH	8	1	4	9	8	7	3	7	9	6	5	8	6	5	4	9	3	2	0	4
II	8	5	7	4	6	8	3	7	4	7	7	2	9	2	9	3	9	9	5	4
JJ	1	0	3	5	1	0	1	8	9	9	7	1	6	1	6	7	2	2	9	5
KK	7	9	9	2	0	1	0	2	4	1	4	7	6	4	0	4	1	2	3	8
LL	6	9	2	8	4	6	9	4	7	5	8	3	9	8	7	5	2	3	1	8
MM	0	2	0	1	5	7	5	5	1	0	1	6	7	6	8	3	8	6	2	3
NN	0	1	1	9	3	2	9	3	4	4	2	7	8	0	2	5	9	7	5	7
OO	8	0	7	1	6	8	9	6	2	6	2	8	7	6	0	7	4	5	3	7
PP	3	9	3	7	3	3	0	1	4	9	2	9	6	0	0	0	8	7	8	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	0	3	4	3	0	1	7	5	8	0	8	2	0	1	8	5	8	0	8	3
B	2	3	7	5	9	9	7	0	9	4	3	2	1	6	7	5	5	2	5	2
C	7	3	9	3	6	6	8	9	3	0	5	7	5	1	1	9	2	9	7	2
D	3	6	7	4	9	6	4	0	3	0	4	9	4	8	8	9	5	7	7	0
E	6	7	4	8	5	2	3	6	9	2	7	1	8	9	2	9	5	8	1	2
F	1	5	5	8	4	8	4	8	3	4	4	6	2	7	6	4	7	0	6	5
G	7	8	9	2	6	2	9	0	0	1	4	2	3	9	3	8	7	9	8	7
H	8	8	7	7	7	8	6	6	6	9	3	8	8	5	2	5	9	0	9	9
I	1	9	9	6	5	9	8	7	1	0	2	2	5	0	7	4	0	8	1	2
J	7	7	7	7	8	1	0	6	5	2	2	4	1	6	8	1	7	1	5	8
K	5	6	8	2	3	6	2	5	9	5	8	3	9	0	3	8	1	2	4	6
L	5	7	3	1	2	5	7	2	0	7	3	2	7	4	5	8	7	1	7	1
M	0	9	8	4	7	5	6	6	8	7	6	8	6	7	8	5	5	2	0	9
N	9	9	5	2	6	4	2	8	8	8	2	6	4	6	3	5	5	5	6	1
O	3	5	7	0	1	3	0	8	2	2	7	0	1	1	3	1	5	5	9	0
P	3	0	4	6	3	9	0	4	0	9	2	5	7	4	9	3	9	8	4	3
Q	8	8	8	9	8	1	6	8	0	3	6	2	5	0	2	1	4	8	4	7
R	8	7	8	7	4	5	2	5	0	1	2	0	9	7	7	7	8	7	3	8
S	7	5	8	1	8	1	4	2	6	3	2	9	6	2	3	5	7	6	1	3
T	2	6	1	8	5	7	2	8	0	3	3	7	8	3	5	8	3	6	0	6
U	7	4	6	9	6	2	8	2	9	9	1	4	3	3	4	7	4	7	9	3
V	7	8	2	2	4	9	6	0	1	4	2	4	0	8	2	2	8	5	6	8
W	5	7	2	6	8	8	0	5	7	8	0	2	9	3	1	5	6	5	3	0
X	0	6	5	6	3	6	0	3	0	8	9	4	7	9	1	0	5	4	8	7
Y	2	9	6	4	8	0	0	3	4	5	2	2	5	4	0	9	4	4	8	5
Z	3	3	8	1	8	2	5	6	3	1	6	6	6	3	2	2	4	3	3	2
AA	8	5	0	1	9	9	0	8	2	7	4	7	2	2	2	7	2	7	9	4
BB	1	1	9	5	0	6	2	4	7	5	5	4	3	6	8	5	8	9	1	3
CC	0	9	1	1	7	7	9	5	2	7	0	3	8	4	3	5	8	1	2	3
DD	5	9	5	8	6	8	0	8	5	7	5	9	0	8	1	9	7	7	3	9
EE	3	3	2	9	7	0	8	0	7	3	3	3	3	0	8	4	9	1	1	3
FF	8	5	8	9	1	3	2	1	9	2	9	8	3	2	4	3	9	5	9	1
GG	3	0	3	1	9	1	3	6	4	9	6	8	6	6	0	0	9	3	2	0
HH	0	6	9	2	6	1	4	4	3	0	0	6	0	1	3	6	4	0	3	7
II	2	2	5	2	2	8	6	7	1	7	1	7	5	9	9	1	2	6	2	8
JJ	4	8	1	2	2	4	8	4	5	6	6	4	6	4	0	8	8	6	4	3
KK	8	6	9	7	8	9	2	6	6	3	7	7	8	4	1	7	2	3	7	7
LL	2	6	7	5	0	4	8	6	6	2	3	7	5	5	5	8	1	7	1	2
MM	3	4	8	5	7	5	8	5	6	2	2	4	7	2	2	0	6	7	7	2
NN	8	1	0	0	3	0	5	9	5	5	1	3	4	5	3	2	7	1	7	4
OO	3	5	2	9	9	1	6	2	7	3	5	9	1	7	6	0	5	2	6	1
PP	5	2	2	3	6	3	6	4	8	6	8	2	1	4	7	3	5	8	2	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	6	8	7	8	3	9	7	2	1	7	4	3	7	0	5	5	2	4	9	8
B	5	0	7	3	9	8	6	2	1	1	3	9	2	5	4	0	4	4	7	4
C	8	3	8	5	6	8	4	3	5	9	1	9	6	1	2	2	6	8	4	2
D	9	3	4	5	3	5	9	0	1	2	6	4	6	8	9	1	2	7	6	6
E	7	9	4	9	2	1	8	6	5	8	6	9	8	9	5	7	0	7	1	8
F	3	3	4	5	9	7	4	0	1	0	5	2	8	3	5	9	2	5	3	2
G	0	8	4	4	9	4	3	2	3	1	8	0	9	5	6	7	3	6	9	3
H	8	2	8	4	0	1	8	2	5	5	3	5	4	6	2	1	7	0	3	3
I	4	9	4	4	2	1	5	3	3	6	3	4	0	6	8	6	2	0	7	8
J	5	2	5	3	0	0	8	4	0	1	0	5	9	7	5	5	2	6	1	2
K	7	4	0	8	4	5	5	6	6	5	4	3	2	0	5	2	8	4	1	0
L	7	6	8	2	8	5	5	8	4	8	9	1	0	9	1	5	2	9	6	4
M	2	0	6	7	0	6	2	5	5	3	0	6	7	9	7	1	1	6	4	1
N	2	1	0	5	5	8	8	8	2	7	5	5	7	4	6	5	8	3	9	8
O	5	3	2	6	5	8	2	0	7	2	2	3	4	3	7	6	8	2	8	7
P	5	6	3	5	5	4	5	6	1	3	6	2	3	6	6	1	6	3	5	7
Q	0	2	5	8	2	7	6	5	7	0	0	2	1	0	0	9	5	5	1	6
R	6	4	8	9	3	1	4	1	3	2	4	0	3	6	4	9	8	6	2	5
S	6	6	0	3	9	0	3	3	1	4	3	0	2	8	0	5	7	5	6	9
T	2	4	8	7	0	0	1	5	4	3	6	0	1	1	1	0	5	3	2	1
U	4	5	4	9	8	1	4	9	6	2	5	2	5	8	4	5	0	6	0	7
V	0	8	3	2	4	1	8	6	3	5	7	6	2	4	7	2	1	2	6	7
W	9	0	2	0	7	8	2	2	7	9	5	3	1	3	3	8	8	6	6	2
X	0	4	7	9	1	4	1	4	5	4	9	1	4	9	4	1	7	0	4	9
Y	3	3	1	4	0	7	9	6	0	2	7	1	7	5	8	3	8	8	1	0
Z	8	9	0	4	7	3	6	6	6	0	0	4	5	3	8	5	6	8	1	7
AA	4	9	6	3	7	9	6	1	8	4	4	0	5	2	0	6	9	5	2	3
BB	3	1	6	7	3	0	2	3	0	5	3	3	6	1	2	6	5	8	1	1
CC	7	0	9	6	0	8	5	5	6	0	8	9	5	5	5	6	7	2	9	3
DD	7	2	4	1	5	6	4	6	0	3	8	2	3	1	2	9	1	2	4	2
EE	0	4	3	2	7	3	9	9	2	9	6	8	6	4	5	5	3	0	1	5
FF	0	5	4	6	3	9	1	5	1	5	2	5	4	0	8	2	9	5	8	9
GG	1	2	4	2	6	2	5	0	1	3	9	5	6	2	3	0	7	3	4	0
HH	1	9	0	4	6	0	8	8	7	3	9	2	9	9	1	8	9	7	1	9
II	6	6	0	3	1	8	2	5	1	3	2	4	3	5	3	3	9	9	6	5
JJ	7	2	3	8	9	4	8	7	4	5	2	1	1	5	1	3	7	4	5	4
KK	9	1	4	7	0	2	4	0	3	3	4	3	7	7	6	8	9	1	5	5
LL	6	0	5	3	9	9	9	4	6	8	4	4	1	6	5	8	5	6	4	1
MM	0	7	4	9	9	3	5	3	0	8	8	2	4	2	3	0	3	3	1	1
NN	3	4	4	6	9	1	2	2	0	2	3	0	7	9	5	6	4	3	0	1
OO	4	3	6	6	0	3	7	8	5	2	6	4	2	6	1	9	7	4	3	5
PP	7	3	8	7	9	2	3	0	4	1	7	9	2	0	6	7	9	5	3	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	2	9	7	9	8	6	6	4	9	1	7	9	9	0	8	8	5	5	3	5
B	4	7	5	8	2	6	0	7	2	1	3	1	7	7	7	7	6	5	5	5
C	9	8	7	3	8	9	7	0	1	6	2	6	0	4	6	8	5	0	5	8
D	1	4	4	8	7	7	1	4	3	2	5	5	7	2	3	5	7	6	3	7
E	8	9	7	1	5	5	2	8	5	1	0	0	4	4	7	3	6	7	0	4
F	8	0	7	3	5	5	7	7	4	3	5	8	8	6	7	3	1	0	8	6
G	8	9	3	1	1	4	5	8	5	9	9	8	4	2	4	1	8	0	6	7
H	5	1	6	5	6	9	3	9	6	1	6	8	3	5	4	6	0	5	7	5
I	8	8	2	9	9	9	0	8	1	2	5	9	0	1	7	4	2	5	2	7
J	9	0	4	5	0	8	1	6	3	5	2	3	1	1	3	4	7	9	8	7
K	9	7	6	1	6	8	1	7	0	8	6	7	8	8	5	5	8	0	6	9
L	0	0	6	7	7	4	0	5	7	0	1	9	0	2	6	0	1	0	4	9
M	5	4	9	3	4	4	0	1	8	2	3	3	6	1	9	0	6	6	1	5
N	6	8	6	3	3	5	9	8	1	1	7	7	8	2	6	5	1	2	5	4
O	6	2	4	3	3	8	7	6	2	9	0	3	4	5	4	5	0	6	5	0
P	7	4	4	2	4	4	1	9	7	9	5	1	7	5	2	3	2	5	1	3
Q	4	3	0	9	1	1	5	0	6	6	3	0	7	9	5	9	3	9	6	1
R	8	2	8	7	6	1	5	2	7	7	5	6	3	8	4	0	1	0	2	9
S	8	7	9	6	5	5	6	0	0	3	9	1	7	3	3	8	1	0	2	1
T	5	0	2	3	2	6	8	8	8	5	4	9	2	7	5	5	5	1	3	8
U	8	3	8	8	5	7	8	1	4	2	5	3	0	9	0	7	1	1	1	2
V	3	3	6	1	4	6	6	7	0	9	1	9	4	4	3	4	7	5	9	3
W	2	2	5	1	2	0	6	5	2	7	6	1	3	3	5	8	6	6	8	4
X	4	6	0	7	6	0	7	3	8	8	9	4	0	0	2	2	1	8	4	7
Y	7	9	5	3	1	0	3	0	8	6	4	7	6	9	8	5	3	2	9	5
Z	8	2	3	7	1	0	5	8	5	0	2	6	9	2	7	7	1	9	5	6
AA	1	5	8	4	3	7	6	0	3	7	2	2	6	9	9	5	4	5	7	8
BB	5	2	8	9	0	8	0	3	0	0	7	3	6	0	1	8	3	8	7	1
CC	5	7	6	9	3	2	0	0	8	9	9	3	0	4	3	9	4	2	1	4
DD	9	9	1	3	2	1	3	6	0	8	7	7	3	4	4	6	8	5	4	3
EE	9	8	2	3	3	7	8	7	1	5	3	4	3	0	3	4	8	1	5	2
FF	0	5	7	0	3	9	7	2	9	8	9	9	5	5	2	0	6	0	8	3
GG	8	8	0	3	9	5	3	1	0	9	9	9	4	9	4	1	7	6	1	9
HH	5	4	6	1	6	1	3	7	7	0	8	7	6	1	4	5	8	0	0	8
II	3	2	0	2	7	8	6	4	7	1	2	9	9	1	7	4	7	1	1	5
JJ	2	1	9	8	1	9	7	2	6	5	9	0	1	0	3	5	2	0	1	7
KK	5	9	0	7	0	6	9	3	4	8	6	2	3	1	3	2	4	0	3	7
LL	1	5	1	7	8	0	4	8	0	3	9	7	9	0	0	9	3	9	2	4
MM	3	8	0	1	4	8	2	3	2	8	7	1	7	3	6	7	9	6	2	5
NN	6	4	1	3	0	2	2	8	8	0	4	3	6	4	0	3	0	4	8	6
OO	0	6	5	8	2	9	6	6	1	0	0	0	8	2	8	4	5	5	0	4
PP	8	0	4	4	2	8	8	3	9	8	4	7	7	8	3	1	5	4	9	6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
A	4	3	7	4	0	3	3	9	4	0	9	2	6	6	1	1	8	8	1	6
B	1	8	4	8	2	0	8	5	3	0	2	3	1	5	5	1	8	7	4	5
C	4	0	4	5	9	5	1	3	9	0	2	8	6	0	3	6	7	1	7	6
D	7	2	0	8	9	5	7	2	5	8	0	3	2	0	4	7	5	1	8	6
E	5	4	5	2	9	4	3	6	9	7	5	9	7	2	5	0	6	2	0	5
F	1	9	6	2	1	1	2	6	4	7	0	7	5	2	4	5	8	6	2	0
G	2	6	9	0	3	6	9	1	7	2	5	7	8	7	3	9	5	0	8	9
H	3	9	8	1	4	8	6	5	7	6	5	1	8	2	7	8	9	2	2	3
I	4	3	5	1	0	9	8	3	4	5	5	0	5	4	4	3	0	3	9	8
J	9	5	6	1	1	1	2	4	1	1	6	8	6	8	7	5	5	7	6	6
K	6	1	3	9	5	1	7	1	3	6	0	8	9	4	4	8	3	8	8	4
L	1	0	9	6	1	2	4	7	8	2	5	1	3	2	1	3	0	4	7	1
M	4	9	1	7	5	9	2	1	3	3	6	4	2	6	6	2	4	2	4	0
N	3	1	5	3	5	4	1	9	4	5	9	1	3	0	4	8	1	4	8	2
O	8	2	1	4	5	1	9	1	2	9	9	1	4	2	9	0	3	4	2	2
P	6	4	7	5	8	0	9	0	7	2	8	8	6	4	0	3	0	1	6	4
Q	4	0	9	2	7	1	9	6	0	5	0	7	0	0	0	6	4	9	7	5
R	6	5	2	6	8	5	4	4	5	4	8	1	0	9	7	5	6	3	8	0
S	7	4	1	0	8	2	6	9	8	6	2	5	5	4	2	8	9	1	7	0
T	7	3	3	7	5	9	1	9	3	5	7	9	8	9	4	6	1	0	8	2
U	0	6	9	3	5	0	5	0	1	7	3	4	2	4	2	0	0	5	9	2
V	7	1	3	4	2	6	7	7	2	3	4	7	5	8	4	3	5	7	2	8
W	5	1	7	0	4	8	7	4	2	0	8	3	2	1	6	0	4	1	8	9
X	7	6	6	8	9	3	2	6	8	6	4	0	9	5	6	7	4	5	6	4
Y	5	1	5	3	0	6	7	9	9	4	3	3	6	0	4	0	4	8	2	8
Z	4	2	4	1	8	5	9	9	0	6	2	7	7	5	4	9	2	1	4	4
AA	2	1	7	1	7	6	8	7	9	9	2	8	1	3	9	1	8	0	5	8
BB	8	2	4	7	8	4	5	4	2	9	2	2	0	4	8	4	9	0	7	8
CC	7	9	9	9	3	9	2	2	2	1	3	2	7	6	0	7	5	0	8	4
DD	7	0	8	4	4	8	7	9	2	9	9	5	4	1	1	3	4	4	5	2
EE	9	8	9	4	1	1	1	6	0	1	9	3	4	3	6	6	3	8	5	9
FF	4	9	9	0	5	2	5	5	5	8	9	5	4	3	9	6	5	3	1	6
GG	0	2	9	8	8	8	8	1	6	3	8	6	2	2	3	5	3	9	9	8
HH	0	2	8	8	3	0	2	2	7	0	8	7	8	4	4	7	2	6	0	2
II	3	0	1	9	4	1	6	1	0	0	6	8	8	6	6	6	9	4	5	1
JJ	2	5	4	9	0	8	7	6	0	5	0	4	3	5	5	2	7	7	7	0
KK	4	3	4	1	4	4	7	4	0	4	3	0	3	3	6	7	2	9	5	6
LL	6	8	0	6	2	7	6	5	3	9	8	4	4	4	9	1	6	9	6	4
MM	8	3	6	6	2	3	4	5	9	9	7	1	8	9	9	5	8	8	3	4
NN	8	0	1	2	6	4	9	0	7	1	2	1	8	3	8	0	9	4	7	9
OO	9	1	0	9	7	1	8	0	4	6	0	6	4	1	3	9	5	8	6	1
PP	3	4	1	5	3	4	2	7	4	9	3	9	0	0	9	8	9	0	4	8