



Digit Solving - Ones Digit in Exponents (Large Base) - From Multiplication

1 $72 \times 72 \times 72 \times 72 \times 72 \times 72 \times 72$

Find the ones digit when these numbers are multiplied

A	B	C	D	E	F
1	6	2	7	8	9

2 Find the ones digit when these numbers are multiplied

$36 \times 36 \times 36 \times 36 \times 36 \times 36$

A	B	C	D	E	F
1	6	3	5	0	4

3 Find the ones digit when these numbers are multiplied

$26 \times 26 \times 26 \times 26 \times 26$

A	B	C	D	E	F
8	7	6	4	3	0

4 $67 \times 67 \times 67 \times 67 \times 67 \times 67 \times 67 \times 67$

Find the ones digit when these numbers are multiplied

A	B	C	D	E	F
4	7	9	6	8	1

5 $40 \times 40 \times 40 \times 40 \times 40 \times 40 \times 40$

Find the ones digit when these numbers are multiplied

A	B	C	D	E	F
1	3	0	6	2	7

6 $81 \times 81 \times 81 \times 81 \times 81 \times 81 \times 81$

Find the ones digit when these numbers are multiplied

A	B	C	D	E	F
3	7	1	2	5	6

7 Find the ones digit when these numbers are multiplied

$25 \times 25 \times 25 \times 25 \times 25 \times 25$

A	B	C	D	E	F
6	5	2	8	4	7

8 $88 \times 38 \times 38 \times 38 \times 38 \times 38 \times 38 \times 38$

Find the ones digit when these numbers are multiplied

A	B	C	D	E	F
6	3	8	5	4	0