



Math worksheet on 'Digit Solving - Ones Digit in Exponents (Large Base) - From Multiplication (Level 1)'. Part of a broader unit on 'Digits and Divisibility - Intro'

Learn online: app.mobius.academy/math/units/digits_and_divisibility_intro/

1 Find the ones digit when these numbers are multiplied

a	b	c
3	6	9

$$54 \times 54$$

d	e	f
2	4	0

2 Find the ones digit when these numbers are multiplied

a	b	c
6	4	1

$$69 \times 69$$

d	e	f
7	2	8

3 Find the ones digit when these numbers are multiplied

$$25 \times 25 \times 25$$

a	b	c	d	e	f
8	5	9	6	3	1

4 Find the ones digit when these numbers are multiplied

a	b	c
5	2	4

$$65 \times 65$$

d	e	f
8	7	9

5 Find the ones digit when these numbers are multiplied

a	b	c
1	4	2

$$49 \times 49$$

d	e	f
5	3	9

6 Find the ones digit when these numbers are multiplied

a	b	c
2	6	4

$$22 \times 22$$

d	e	f
5	1	3

7 Find the ones digit when these numbers are multiplied

a	b	c
6	5	1

$$29 \times 29$$

d	e	f
4	7	9