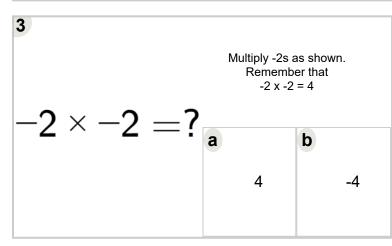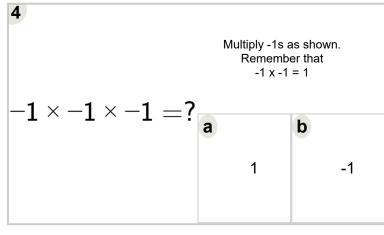# mobius

Math worksheet on *'Negative Integer Multiplication - Many of Same Number (Level 3)'*. Part of a broader unit on *'Exponents - Advanced'*

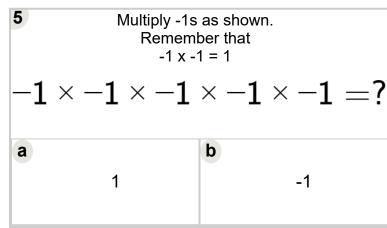Learn online: app.mobius.academy/math/units/exponents_advanced/

1

Multiply -3s as shown.
Remember that
-3 x -3 = 9

$$-3 \times -3 = ?$$

a	b
-9	9

2

Multiply -1s as shown.
Remember that
-1 x -1 = 1

$$-1 \times -1 \times -1 \times -1 = ?$$

a	b
-1	1

3

Multiply -2s as shown.
Remember that
-2 x -2 = 4

$$-2 \times -2 = ?$$

a	b
4	-4

4

Multiply -1s as shown.
Remember that
-1 x -1 = 1

$$-1 \times -1 \times -1 = ?$$

a	b
1	-1

5

Multiply -1s as shown.
Remember that
-1 x -1 = 1

$$-1 \times -1 \times -1 \times -1 \times -1 = ?$$

a	b
1	-1

6

Multiply -5s as shown.
Remember that
-5 x -5 = 25

$$-5 \times -5 \times -5 \times -5 \times -5 \times -5 = ?$$

a	b
-15,625	15,625

7

Multiply -4s as shown.
Remember that
-4 x -4 = 16

$$-4 \times -4 \times -4 = ?$$

a	b
64	-64