



Math worksheet on 'Exponents - Negative Base (Level 1)'. Part of a broader unit on 'Exponents - Advanced'

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

1 Find the answer when this number is raised to its exponent

a	b	c
-18	81	-9
d	e	f
-729	1	6,561

$(-9)^2$

2 Find the answer when this number is raised to its exponent

a	b	c
1	-4	4
d	e	f
-2	-8	7

$(-2)^2$

3 Find the answer when this number is raised to its exponent

a	b	c
-12	-4	36
d	e	f
-6	1	39

$(-6)^2$

4 Find the answer when this number is raised to its exponent

a	b	c
-2	16	-8
d	e	f
13	-4	-64

$(-4)^2$

5 Find the answer when this number is raised to its exponent

a	b	c
-125	22	25
d	e	f
625	-3	28

$(-5)^2$

6 Find the answer when this number is raised to its exponent

a	b	c
64	-16	4,096
d	e	f
-8	-512	-6

$(-8)^2$

7 Find the answer when this number is raised to its exponent

a	b	c
9	81	-1
d	e	f
1	-3	-27

$(-3)^2$