



Exponents - Negative Base



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

A	B	C
-18	6,561	81
D	E	F
-9	-729	1

$(-9)^2$

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

A	B	C
-1	81	1
D	E	F
9	-27	-3

$(-3)^2$

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

A	B	C
-8	1	7
D	E	F
-4	-2	4

$(-2)^2$

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

A	B	C
13	-4	16
D	E	F
-2	-8	-64

$(-4)^2$

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

A	B
-1,000	100
C	D
10,000	103
E	F
-10	-20

$(-10)^2$

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

A	B	C
-4	1	-12
D	E	F
39	-6	36

$(-6)^2$

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

A	B	C
-343	2,401	1
D	E	F
-7	49	46

$(-7)^2$

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

A	B	C
22	625	25
D	E	F
-125	28	-3

$(-5)^2$