



Math worksheet on 'Powers of Ten - Calculation (Level 2)'. Part of a broader unit on 'Scientific Notation - Intro'

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

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

$$10^1$$

a 10	b 1,000	c 13
d 11	e 1	f 100

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

$$10^7$$

a 70
b 100,000
c 100,000,000
d 10,000,000
e 1,000,000
f 1,000,000,000

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

$$10^5$$

a 15	b 100,000
c 50	d 10,000,000
e 1,000,000	f 10,000

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

$$10^3$$

a 30	b 1,000
c 10,000	d 997
e 100	f 13

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

$$10^2$$

a 10	b 1	c 100
d 12	e 20	f 1,000

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

$$10^6$$

a 10,000,000	b 1,000,000
c 100,000	d 10,000
e 16	f 60

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

$$10^0$$

a 0	b 1	c -2
d 0.1	e 0.01	f 10