



Math worksheet on 'Exponents - Calculation Bracketed Base (Level 2)'. Part of a broader unit on 'Exponents - Intro'

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

1 Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(8 - 5)^3$$

a	b	c
9	81	3
d	e	f
24	27	6

2

Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(6 - 6)^3$$

a	b
0	3

3 Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(6 - 1)^3$$

a	b	c
122	15	25
d	e	f
128	625	125

4 Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(6 - 4)^3$$

a	b	c
8	11	5
d	e	f
6	2	16

5 Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(6 - 4)^5$$

a	b	c
7	128	16
d	e	f
32	64	10

6 Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(3 - 1)^3$$

a	b	c
32	11	6
d	e	f
8	5	16

7 Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(7 - 1)^3$$

a	b	c
1,296	36	7,776
d	e	f
18	9	216