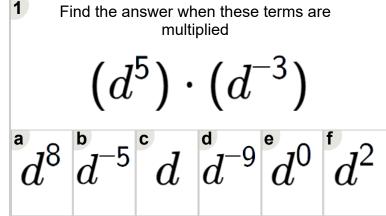# mobius

Math worksheet on *'Exponents - Multiplication - Positive by Negative to Positive (Level 1)'*. Part of a broader unit on *'Exponents - Multiplication - Intro'*

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

1 Find the answer when these terms are multiplied

$$(d^5) \cdot (d^{-3})$$

a	b	c	d	e	f
d^8	d^{-5}	d	d^{-9}	d^0	d^2

2 Find the answer when these terms are multiplied

$$(d^1) \cdot (d^{-1})$$

a	b	c	d	e	f
d^2	d^{-4}	d^{-2}	d^9	d^0	d^{-5}

3 Find the answer when these terms are multiplied

$$(m^4) \cdot (m^{-4})$$

a	b	c	d	e	f
m^{-4}	m^{-9}	m^{-8}	m^2	m	m^0

4 Find the answer when these terms are multiplied

$$(m^2) \cdot (m^{-2})$$

a	b	c	d	e	f
m^{-9}	m^9	m^0	m^{-1}	m^4	m^7

5 Find the answer when these terms are multiplied

$$(m^3) \cdot (m^{-3})$$

a	b	c	d	e	f
m^0	m^7	m^{-9}	m^9	m^3	m^4

6 Find the answer when these terms are multiplied

$$(p^1) \cdot (p^{-1})$$

a	b	c	d	e	f
p^2	p^8	p^6	p^{-2}	p^{-3}	p^0

7 Find the answer when these terms are multiplied

$$(p^5) \cdot (p^{-2})$$

a	b	c	d	e	f
p^7	p^2	p^8	p^3	p^{-10}	p^{-3}