



Math worksheet on 'Exponents - Multiplication - Negative by Negative to Negative (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

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

a	b	c	d	e	f
r^5	r^{-8}	r^{-10}	r^3	r^{-3}	r

2 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
p^8	p^4	p^9	p^{-5}	p	p^{-7}

3 Find the answer when these terms are multiplied

$$(r^{-5}) \cdot (r^{-4})$$

a	b	c	d	e	f
r^6	r^{-9}	r^{-3}	r^{-2}	r^9	r^5

4 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
z^{-4}	z^{-8}	z^{-3}	z^6	z^4	z^{-1}

5 Find the answer when these terms are multiplied

$$(n^{-4}) \cdot (n^{-2})$$

a	b	c	d	e	f
n^{-6}	n^{-7}	n^{-9}	n^2	n^{-10}	n^5

6 Find the answer when these terms are multiplied

$$(m^{-4}) \cdot (m^{-3})$$

a	b	c	d	e	f
m^3	m^{-7}	m^6	m^{-10}	m^{-1}	m^{-3}

7 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
c^9	c^4	c^6	c^3	c^5	c^{-7}