



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

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1 Find the answer when these terms are multiplied

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

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

2 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
$r^{-3}$	$r^{-2}$	$r^0$	$r^{-1}$	$r^5$	$r^9$

3 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
$r^8$	$r^{-1}$	$r^{-8}$	$r^0$	$r^{-10}$	$r^{-6}$

4 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
$z^{-2}$	$z^{-1}$	$z^{-9}$	$z^{-4}$	$z^{-10}$	$z^3$

5 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
$n^{-2}$	$n^9$	$n^5$	$n^{-1}$	$n^0$	$n^3$

6 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
$m^{-8}$	$m^{-9}$	$m^6$	$m$	$m^{-5}$	$m^{-6}$

7 Find the answer when these terms are multiplied

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

a	b	c	d	e	f
$x^{-5}$	$x^0$	$x^8$	$x^3$	$x^7$	$x^{-3}$