



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

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

1 Find the answer when these terms are divided

$$\frac{p^{-4}}{p^1}$$

a	b	c
p^{-2}	p^5	p^0
d	e	f
p^{-5}	p^3	p^{-8}

2 Find the answer when these terms are divided

$$\frac{x^{-5}}{x^4}$$

a	b	c
x^0	x^{-4}	x^{-6}
d	e	f
x^{-1}	x^{-9}	x

3 Find the answer when these terms are divided

$$\frac{x^{-3}}{x^4}$$

a	b	c
x^4	x^{-9}	x^{-1}
d	e	f
x^{-7}	x^{-3}	x^7

4 Find the answer when these terms are divided

$$\frac{z^{-4}}{z^3}$$

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

5 Find the answer when these terms are divided

$$\frac{n^{-4}}{n^3}$$

a	b	c
n^3	n^5	n^0
d	e	f
n^{-10}	n^{-7}	n^9

6 Find the answer when these terms are divided

$$\frac{y^{-4}}{y^2}$$

a	b	c
y^{-5}	y^{-6}	y^8
d	e	f
y^{-4}	y^{-7}	y^{-10}

7 Find the answer when these terms are divided

$$\frac{n^{-5}}{n^4}$$

a	b	c
n^6	n	n^{-2}
d	e	f
n^{-4}	n^{-3}	n^{-9}