



Math worksheet on 'Exponents - Division - Negative by Negative to Negative Fraction (Level 1)'. Part of a broader unit on 'Exponents - Multiplication and Division - Advanced'

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**1** Find the answer when these terms are divided

$$\frac{p^{-3}}{p^{-1}}$$

<b>a</b>	$p$	<b>b</b>	$\frac{1}{p^4}$	<b>c</b>	$\frac{1}{p^3}$
<b>d</b>	$\frac{1}{p^2}$	<b>e</b>	$1$	<b>f</b>	$\frac{1}{p}$

**2** Find the answer when these terms are divided

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

<b>a</b>	$1$	<b>b</b>	$\frac{1}{c^5}$	<b>c</b>	$\frac{1}{c^3}$
<b>d</b>	$\frac{1}{c^4}$	<b>e</b>	$\frac{1}{c}$	<b>f</b>	$c$

**3** Find the answer when these terms are divided

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

<b>a</b>	$\frac{1}{p^4}$	<b>b</b>	$\frac{1}{p}$	<b>c</b>	$1$
<b>d</b>	$\frac{1}{p^6}$	<b>e</b>	$\frac{1}{p^3}$	<b>f</b>	$\frac{1}{p^2}$

**4** Find the answer when these terms are divided

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

<b>a</b>	$d$	<b>b</b>	$d^0$	<b>c</b>	$\frac{1}{d^2}$
<b>d</b>	$\frac{1}{d^3}$	<b>e</b>	$1$	<b>f</b>	$\frac{1}{d^4}$

**5** Find the answer when these terms are divided

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

<b>a</b>	$\frac{1}{x^2}$	<b>b</b>	$\frac{1}{x^4}$	<b>c</b>	$\frac{1}{x^3}$
<b>d</b>	$\frac{1}{x^5}$	<b>e</b>	$\frac{1}{x}$	<b>f</b>	$x^0$

**6** Find the answer when these terms are divided

$$\frac{y^{-3}}{y^{-3}}$$

<b>a</b>	$\frac{1}{y^2}$	<b>b</b>	$y^2$	<b>c</b>	$y$
<b>d</b>	$y^3$	<b>e</b>	$y^0$	<b>f</b>	$\frac{1}{y^3}$

**7** Find the answer when these terms are divided

$$\frac{p^{-3}}{p^{-3}}$$

<b>a</b>	$p^3$	<b>b</b>	$p^0$	<b>c</b>	$\frac{1}{p^2}$
<b>d</b>	$\frac{1}{p}$	<b>e</b>	$\frac{1}{p^3}$	<b>f</b>	$p^2$