



## Exponents - Division - Positive by Positive to Negative

<p><b>1</b> Find the answer when these terms are divided</p> $\frac{r^8}{r^9}$	<p>A <math>r^{-1}</math></p>	<p>B <math>r^3</math></p>	<p>C <math>r^2</math></p>	<p><b>2</b> Find the answer when these terms are divided</p> $\frac{y^3}{y^8}$	<p>A <math>y^{-3}</math></p>	<p>B <math>y</math></p>	<p>C <math>y^{-4}</math></p>
	<p>D <math>r^{-5}</math></p>	<p>E <math>r^{-7}</math></p>	<p>F <math>r^{-4}</math></p>		<p>D <math>y^{-7}</math></p>	<p>E <math>y^{-1}</math></p>	<p>F <math>y^{-5}</math></p>
<p><b>3</b> Find the answer when these terms are divided</p> $\frac{y^3}{y^7}$	<p>A <math>y</math></p>	<p>B <math>y^4</math></p>	<p>C <math>y^8</math></p>	<p><b>4</b> Find the answer when these terms are divided</p> $\frac{r^3}{r^6}$	<p>A <math>r^{-3}</math></p>	<p>B <math>r^{-2}</math></p>	<p>C <math>r^0</math></p>
	<p>D <math>y^0</math></p>	<p>E <math>y^{-4}</math></p>	<p>F <math>y^{-3}</math></p>		<p>D <math>r^4</math></p>	<p>E <math>r^{-5}</math></p>	<p>F <math>r^{-6}</math></p>
<p><b>5</b> Find the answer when these terms are divided</p> $\frac{n^3}{n^9}$	<p>A <math>n^7</math></p>	<p>B <math>n^{-6}</math></p>	<p>C <math>n^8</math></p>	<p><b>6</b> Find the answer when these terms are divided</p> $\frac{r^5}{r^6}$	<p>A <math>r^4</math></p>	<p>B <math>r^6</math></p>	<p>C <math>r^7</math></p>
	<p>D <math>n^9</math></p>	<p>E <math>n^{-3}</math></p>	<p>F <math>n^5</math></p>		<p>D <math>r^{-9}</math></p>	<p>E <math>r^{-1}</math></p>	<p>F <math>r^0</math></p>
<p><b>7</b> Find the answer when these terms are divided</p> $\frac{c^4}{c^9}$	<p>A <math>c</math></p>	<p>B <math>c^{-5}</math></p>	<p>C <math>c^4</math></p>	<p><b>8</b> Find the answer when these terms are divided</p> $\frac{c^3}{c^{10}}$	<p>A <math>c^{-1}</math></p>	<p>B <math>c^{-6}</math></p>	<p>C <math>c^{-7}</math></p>
	<p>D <math>c^{-10}</math></p>	<p>E <math>c^{-6}</math></p>	<p>F <math>c^7</math></p>		<p>D <math>c^9</math></p>	<p>E <math>c^8</math></p>	<p>F <math>c^{-4}</math></p>