



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

Learn online: [app.mobius.academy/math/units/exponents\\_division\\_intro/](http://app.mobius.academy/math/units/exponents_division_intro/)

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

$$\frac{n \times n \times n}{n \times n \times n}$$

a	$n^2$	b	$\frac{1}{n^3}$	c	1
d	$n$	e	$n^3$	f	$\frac{1}{n^2}$

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

$$\frac{x \times x \times x \times x \times x}{x \times x \times x}$$

a	$x^0$	b	$x^2$	c	$x^3$	d	$x$	e	1	f	$x^5$
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**3** Find the answer when these terms are divided

$$\frac{y \times y}{y}$$

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

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

$$\frac{c \times c \times c}{c \times c \times c}$$

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

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

$$\frac{r \times r}{r \times r}$$

a	$r^3$	b	$\frac{1}{r^2}$	c	$r^2$
d	$r^0$	e	$r$	f	$\frac{1}{r}$

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

$$\frac{c \times c}{c}$$

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

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

$$\frac{x \times x \times x \times x \times x}{x \times x}$$

a	$x$	b	$x^3$	c	$x^0$	d	$x^6$	e	$x^5$	f	$x^2$
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