



Math worksheet on 'Exponents - Division Expanded Form To Expanded - Positive by Positive to Negative (Level 2)'. Part of a broader unit on 'Exponents - Division - Intro'

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2

Cancel out terms to find the final result

$$\frac{p \times p \times p}{p \times p \times p \times p \times p \times p \times p \times p}$$

a	$p \times p$	b	p
c	$\frac{1}{p \times p \times p \times p}$	d	$p \times p \times p \times p$
e	$\frac{1}{p \times p \times p \times p \times p \times p \times p \times p}$	f	$p \times p \times p \times p \times p \times p \times p \times p$

1

Cancel out terms to find the final result

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

a	$\frac{1}{c}$	b	$c \times c \times c \times c \times c \times c$
c	$\frac{1}{c \times c \times c \times c \times c \times c \times c \times c}$	d	c
e	$\frac{1}{c \times c \times c}$	f	$c \times c \times c \times c \times c \times c \times c \times c$

3

Cancel out terms to find the final result

$$\frac{b \times b \times b \times b}{b \times b \times b \times b \times b \times b \times b \times b}$$

a	$\frac{1}{b \times b \times b \times b}$	b	$\frac{1}{b \times b \times b \times b \times b \times b \times b \times b}$
c	$b \times b$	d	b
e	$\frac{1}{b \times b \times b \times b \times b \times b \times b \times b}$	f	$\frac{1}{b \times b}$

4

Cancel out terms to find the final result

$$\frac{b \times b \times b \times b \times b \times b \times b}{b \times b \times b \times b \times b \times b \times b \times b}$$

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

5

Cancel out terms to find the final result

$$\frac{z \times z \times z \times z}{z \times z \times z \times z \times z \times z \times z \times z}$$

a	$z \times z \times z \times z \times z \times z \times z \times z$	b	z
c	$\frac{1}{z}$	d	$\frac{1}{z \times z \times z \times z \times z \times z \times z \times z}$
e	$\frac{1}{z \times z}$	f	$\frac{1}{z \times z \times z \times z \times z \times z \times z \times z}$

6

Cancel out terms to find the final result

$$\frac{p \times p \times p \times p \times p \times p}{p \times p \times p \times p \times p \times p \times p \times p}$$

a	$p \times p \times p \times p \times p \times p$	b	$\frac{1}{p \times p \times p \times p \times p \times p \times p \times p}$
c	p	d	$\frac{1}{p \times p}$
e	$\frac{1}{p}$	f	p^0

7

Cancel out terms to find the final result

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

a	$\frac{1}{n \times n \times n \times n \times n \times n}$	b	$n \times n \times n \times n \times n \times n \times n \times n$
c	$n \times n$	d	$\frac{1}{n \times n \times n \times n \times n \times n}$
e	$\frac{1}{n \times n \times n \times n}$	f	n^0