



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

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

2 Find the answer when these terms are multiplied

$$\left(\frac{1}{b \times b \times b}\right) \cdot \left(\frac{1}{b \times b}\right)$$

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

4 Find the answer when these terms are multiplied

$$\left(\frac{1}{m}\right) \cdot \left(\frac{1}{m \times m \times m}\right)$$

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

6 Find the answer when these terms are multiplied

$$\left(\frac{1}{p}\right) \cdot \left(\frac{1}{p \times p}\right)$$

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

1 Find the answer when these terms are multiplied

$$\left(\frac{1}{x}\right) \cdot \left(\frac{1}{x}\right)$$

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

3 Find the answer when these terms are multiplied

$$\left(\frac{1}{y \times y}\right) \cdot \left(\frac{1}{y}\right)$$

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

5 Find the answer when these terms are multiplied

$$\left(\frac{1}{z \times z}\right) \cdot \left(\frac{1}{z \times z \times z}\right)$$

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

7 Find the answer when these terms are multiplied

$$\left(\frac{1}{c \times c \times c}\right) \cdot \left(\frac{1}{c \times c}\right)$$

a $\frac{1}{c \times c \times c \times c \times c \times c \times c}$	b $\frac{1}{c \times c \times c \times c \times c \times c \times c}$
c $\frac{1}{c \times c \times c \times c \times c}$	d c^6
e $\frac{1}{c \times c \times c \times c}$	f $\frac{1}{c \times c \times c \times c \times c \times c}$