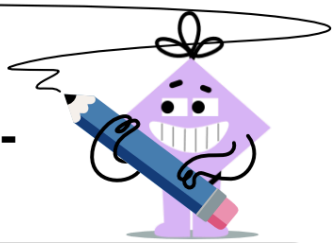
Name



Exponents - Multiplication (Expanded) - Negative by Negative to Negative

1 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
d^{2}	d^{4}	d^{7}	d^{-9}	d^{-6}	d^{-4}

2 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
x	x^{-7}	x^{7}	x^{-8}	x^{-4}	x^{9}

3 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
c^{-6}	c^{9}	c^{0}	c^{5}	c^{8}	c^{4}

4 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
n^{-7}	n^{0}	n^{-2}	n^{-3}	n^{-5}	n^{-8}

5 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
y^{8}	y^{2}	y^{-6}	y^{4}	y^{-1}	y^{-2}

6 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
r^{-2}	r^{-3}	r^{4}	r^{3}	r^{-7}	r^{-6}

7 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
c^{0}	c^{6}	c^{5}	c^{-9}	c	c^{-7}

8 Find the answer when these terms are multiplied

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

A	B	C	D	E	F
m^{-6}	m^{5}	m^{6}	m^{-2}	m^{-4}	m^{-9}