

Multiplying Integers

Multiplying Rules:

Positive x Positive = Positive $3 \times 2 = 6$

Negative x Negative = Positive $(-2) \times (-8) = 16$

Negative x Positive = Negative (-3) x 4 = -12

Positive x Negative = Negative 3 x (-4) = -12

Find the product.

4.
$$0 \times -2 =$$

$$^{6.}$$
 11 × 1 =

$$^{8.}$$
 -8 × -5 =

$$^{9.}$$
 -6 × 11 = $^{10.}$ -7 × -1 =

$$^{10.}$$
 -7 × -1 =

$$^{11.}$$
 -4 × 11 = $^{12.}$ 6 × 4 =

$$^{12.}$$
 6 × 4 =

Name:



Multiplying Integers

Multiplying Rules:

Positive x Positive = Positive 3 x 2 = 6

Negative x Negative = Positive $(-2) \times (-8) = 16$

Negative x Positive = Negative (-3) x 4 = -12

Positive x Negative = Negative 3 x (-4) = -12

Find the product.

$$^{1.}$$
 9 × 8 = **72**

$$^{2.}$$
 -8 × -2 = 16

$$^{3.}$$
 12 × -2 = -24

4.
$$0 \times -2 = 0$$

$$^{5.}$$
 -4 × 4 = -16

6.
$$11 \times 1 = 11$$

$$^{7.}$$
 10 × -2 = -20

$$^{8.}$$
 -8 × -5 = 40

$$^{9.}$$
 -6 × 11 = -66

$$^{10.}$$
 -7 × -1 = 7

$$^{11.}$$
 -4 × 11 = -44

$$^{12.}$$
 6 × 4 = 24