

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.

$$^{6.}$$
 -5 × 10 =

$$^{7.}$$
 -1 × -4 =

$$^{9.}$$
 -7 × -2 =

$$^{9.}$$
 -7 × -2 = $^{10.}$ 8 × -2 =

Name:



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

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

Find the product.

$$^{1.}$$
 -3 × -8 = 24

$$^{2.}$$
 5 × -8 = -40

$$^{3.}$$
 -13 × -9 = 117

$$^{4.}$$
 3 × -7 = -21

$$^{5.}$$
 -3 × -6 = 18

$$^{6.}$$
 -5 × 10 = -50

$$^{7.}$$
 -1 × -4 = 4

8.
$$-1 \times 11 = -11$$

9.
$$-7 \times -2 = 14$$

$$^{10.}$$
 8 × -2 = -16

$$^{11.}$$
 -3 × 6 = -18

$$^{12.}$$
 3 × -5 = -15