Multiplying integers

Grade 5 Integers Worksheet

> Rule:
> The product of two numbers with same signs is a positive number.
> The product of two numbers with different signs is a negative number.

Find the products.

1) $4 \times 2 =$

2) $-11 \times (-9) =$

3) $10 \times (-7) =$

4) $11 \times (-4) =$

5) $-7 \times (-10) =$

6) $-12 \times 6 =$

7) $-8 \times (-3) =$

8) $-10 \times (-10) =$

9) $3 \times 9 =$

10) $12 \times 3 =$

11) $-2 \times 7 =$

12) $8 \times (-3) =$

13) $5 \times (-1) =$

14) $-8 \times 6 =$

15) $-11 \times (-10) =$

16) $11 \times 2 =$

17) $5 \times (-7) =$

18) $-12 \times (-2) =$

19) $7 \times 0 =$

20) $0 \times (-10) =$

Multiplying integers

Grade 5 Integers Worksheet

Rule:
The product of two numbers with same signs is a positive number.
The product of two numbers with different signs is a negative number.

Answers:

1) $4 \times 2 = 8$

2) $-11 \times (-9) = 99$

3) $10 \times (-7) = -70$

4) $11 \times (-4) = -44$

5) $-7 \times (-10) = 70$

6) $-12 \times 6 = -72$

7) $-8 \times (-3) = 24$

8) $-10 \times (-10) = 100$

9) $3 \times 9 = 27$

10) $12 \times 3 = 36$

11) $-2 \times 7 = -14$

12) $8 \times (-3) = -24$

13) $5 \times (-1) = -5$

14) $-8 \times 6 = -48$

15) $-11 \times (-10) = 110$

16) $11 \times 2 = 22$

17) $5 \times (-7) = -35$

18) $-12 \times (-2) = 24$

19) $7 \times 0 = 0$

20) $0 \times (-10) = 0$