

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) $-3 \times 10 =$ 11) $-9 \times 7 =$ 2) $-7 \times 3 =$ 12) **12 × 1 =** 3) 12 × 2 = $_{13)}$ -5 × 10 = 4) $-5 \times (-7) =$ $_{14)} 6 \times 8 =$ 5) $0 \times 0 =$ 15) 3 × 10 = 6) -11 × 9 = $_{16)}$ -10 × 0 = 7) -10 × 5 = 17) -11 × 1 = 8) 11 × 4 = 18) -5 × 9 = 9) -11 × 10 = 19) $11 \times (-3) =$ $_{10)}$ -10 × (-10) = $_{20)}$ -11 × (-10) =



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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) $-3 \times 10 = -30$ 11) $-9 \times 7 = -63$ 2) $-7 \times 3 = -21$ 12) $12 \times 1 = 12$ 3) $12 \times 2 = 24$ $_{13)}$ -5 × 10 = -50 4) $-5 \times (-7) = 35$ 14) $6 \times 8 = 48$ 15) $3 \times 10 = 30$ 5) $0 \times 0 = 0$ 6) $-11 \times 9 = -99$ 16) $-10 \times 0 = 0$ 17) $-11 \times 1 = -11$ 7) $-10 \times 5 = -50$ 8) $11 \times 4 = 44$ $_{18)} -5 \times 9 = -45$ 9) $-11 \times 10 = -110$ 19) $11 \times (-3) = -33$ $_{20)}$ -11 × (-10) = 110 10) $-10 \times (-10) = 100$