

MULTIPLICATION AND DIVISION OF MULTIPLES OF 10, 100, AND 1000

What Is Multiplication and Division of Multiples of 10, 100, and 1000?

Multiplying and dividing multiples of 10, 100, and 1000 involves using mental math and the property of zero. The property of zero means that the product of a number and 0 is 0.

How to Multiply and Divide Multiples of 10, 100, and 1000:

Break apart
to find pro

division facts
the answer.



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Example:

Multiplication

$$3 \times 90 = 1$$

Division

$$120 \div 6 = 20 \quad 12 \div 6 = 2 \text{ then place one zero on the quotient.}$$

Try This!

Multiplication

$$300 \times 4 = \quad 1600 \times 2 =$$

Division

$$540 \div 9 = \quad 1800 \div 3 =$$