





Common Core Mathematics Practice for Grade 5

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Name:

Standard: CCSS.Math.Content.5.NBT.A.2

Description: Explain patterns in the number of zeros of the product when multiplying a number by powers of 10, and explain patterns in the placement of the decimal point when a decimal is multiplied or divided by a power of 10. Use whole-number exponents to denote powers of 10

Determine the Unknown in a Multiply by Power of Ten Equation:

6.
$$6830 \times 10^4 = ?$$

2.
$$\underline{?}$$
 x 10^5 = 78,000,000

7.
$$727 \times 10^5 = ?$$

3. 919 x
$$10^{?} = 9,190,000$$

8.
$$1150 \times 10^4 = ?$$

4.
$$\underline{?}$$
 x 10^2 = 14,000

9.
$$805 \times 10^5 = ?$$

10.
$$\underline{?}$$
 x 10⁴ = 11,400,000

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