

Common Core Mathematics Practice for Grade 5

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:

1. 970 x
$$10^2 = ?$$

6. 833 x $10^{?}$ = 8,330,000

2.
$$370 \times 10^4 = ?$$

7. $199 \times 10^{-2} = 19,900,000$

3.
$$\underline{?}$$
 x 10^3 = 2,430,000

8. $773 \times 10^3 = ?$

4. 818 x
$$10^5 = ?$$

9. $1690 \times 10^4 = ?$

10. $\underline{?}$ x 10^3 = 6,830,000

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