



## 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. 
$$\underline{?}$$
 x  $10^2$  = 533,000

2. 111 x 
$$10^{?} = 111,000$$

7. 
$$\underline{?}$$
 x  $10^3$  = 9,360,000

3. 
$$8490 \times 10^{\frac{?}{}} = 849,000$$

8. 
$$\underline{?}$$
 x  $10^5$  = 19,500,000

4. 
$$3740 \times 10^3 = ?$$

9. 
$$70 \times 10^3 = ?$$

$$5.353 \times 10^4 = ?$$

10. 
$$\underline{?}$$
 x  $10^2$  = 120,000

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