



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26172

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. $\underline{\quad} \times 10^3 = 430,000$	6. $701 \times 10^{\underline{\quad}} = 7,010,000$
2. $328 \times 10^{\underline{\quad}} = 32,800,000$	7. $\underline{\quad} \times 10^2 = 192,000$
3. $576 \times 10^3 = \underline{\quad}$	8. $2 \times 10^3 = \underline{\quad}$
4. $\underline{\quad} \times 10^5 = 800,000$	9. $9 \times 10^5 = \underline{\quad}$
5. $\underline{\quad} \times 10^3 = 1,020,000$	10. $\underline{\quad} \times 10^3 = 467,000$

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