



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26113

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. $582 \times 10^3 = \underline{\quad}$	6. $9550 \times 10^{\underline{\quad}} = 955,000$
2. $8790 \times 10^{\underline{\quad}} = 87,900,000$	7. $6790 \times 10^4 = \underline{\quad}$
3. $\underline{\quad} \times 10^3 = 320,000$	8. $557 \times 10^3 = \underline{\quad}$
4. $535 \times 10^{\underline{\quad}} = 53,500,000$	9. $904 \times 10^5 = \underline{\quad}$
5. $\underline{\quad} \times 10^3 = 620,000$	10. $113 \times 10^{\underline{\quad}} = 113,000$

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