



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26165

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. $\underline{\quad} \times 10^4 = 1,500,000$	6. $1930 \times 10^4 = \underline{\quad}$
2. $4380 \times 10^{\underline{\quad}} = 4,380,000$	7. $9350 \times 10^2 = \underline{\quad}$
3. $171 \times 10^4 = \underline{\quad}$	8. $942 \times 10^3 = \underline{\quad}$
4. $\underline{\quad} \times 10^5 = 400,000$	9. $5420 \times 10^{\underline{\quad}} = 542,000$
5. $434 \times 10^3 = \underline{\quad}$	10. $203 \times 10^4 = \underline{\quad}$

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