



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26181

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. $953 \times 10^3 = \underline{\quad}$	6. $863 \times 10^{\underline{\quad}} = 86,300,000$
2. $\underline{\quad} \times 10^2 = 551,000$	7. $700 \times 10^{\underline{\quad}} = 7,000,000$
3. $\underline{\quad} \times 10^3 = 1,180,000$	8. $5450 \times 10^{\underline{\quad}} = 545,000$
4. $552 \times 10^{\underline{\quad}} = 55,200,000$	9. $\underline{\quad} \times 10^4 = 49,400,000$
5. $\underline{\quad} \times 10^3 = 930,000$	10. $463 \times 10^{\underline{\quad}} = 46,300,000$

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