



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26184

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. $\underline{\quad} \times 10^3 = 7,640,000$	6. $\underline{\quad} \times 10^4 = 71,200,000$
2. $980 \times 10^2 = \underline{\quad}$	7. $997 \times 10^5 = \underline{\quad}$
3. $\underline{\quad} \times 10^3 = 2,920,000$	8. $\underline{\quad} \times 10^2 = 697,000$
4. $\underline{\quad} \times 10^4 = 8,320,000$	9. $\underline{\quad} \times 10^3 = 249,000$
5. $1600 \times 10^{\underline{\quad}} = 1,600,000$	10. $\underline{\quad} \times 10^5 = 56,800,000$

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