



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26141

**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. $\underline{\quad} \times 10^5 = 97,700,000$	6. $520 \times 10^5 = \underline{\quad}$
2. $235 \times 10^3 = \underline{\quad}$	7. $\underline{\quad} \times 10^3 = 425,000$
3. $2440 \times 10^4 = \underline{\quad}$	8. $\underline{\quad} \times 10^4 = 38,600,000$
4. $\underline{\quad} \times 10^3 = 8,910,000$	9. $\underline{\quad} \times 10^3 = 877,000$
5. $5630 \times 10^{\underline{\quad}} = 56,300,000$	10. $8480 \times 10^{\underline{\quad}} = 84,800,000$

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