



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26106

**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. $\underline{\quad} \times 10^3 = 47,000$	6. $8810 \times 10^2 = \underline{\quad}$
2. $646 \times 10^4 = \underline{\quad}$	7. $8560 \times 10^{\underline{\quad}} = 8,560,000$
3. $19 \times 10^5 = \underline{\quad}$	8. $\underline{\quad} \times 10^5 = 38,700,000$
4. $\underline{\quad} \times 10^3 = 980,000$	9. $4190 \times 10^3 = \underline{\quad}$
5. $827 \times 10^4 = \underline{\quad}$	10. $7250 \times 10^2 = \underline{\quad}$

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