



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26160

**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. $\underline{\quad} \times 10^4 = 7,240,000$	6. $\underline{\quad} \times 10^5 = 98,700,000$
2. $\underline{\quad} \times 10^3 = 615,000$	7. $2180 \times 10^3 = \underline{\quad}$
3. $\underline{\quad} \times 10^4 = 1,640,000$	8. $\underline{\quad} \times 10^4 = 50,500,000$
4. $1780 \times 10^2 = \underline{\quad}$	9. $\underline{\quad} \times 10^3 = 3,270,000$
5. $903 \times 10^{\underline{\quad}} = 903,000$	10. $\underline{\quad} \times 10^2 = 805,000$

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