



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26198

**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. $\underline{\quad} \times 10^3 = 4,790,000$	6. $754 \times 10^{\underline{\quad}} = 75,400,000$
2. $9890 \times 10^{\underline{\quad}} = 98,900,000$	7. $\underline{\quad} \times 10^4 = 76,200,000$
3. $\underline{\quad} \times 10^3 = 148,000$	8. $7190 \times 10^2 = \underline{\quad}$
4. $5300 \times 10^{\underline{\quad}} = 530,000$	9. $606 \times 10^3 = \underline{\quad}$
5. $\underline{\quad} \times 10^4 = 2,150,000$	10. $\underline{\quad} \times 10^4 = 38,700,000$

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