



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26122

**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. $545 \times 10^? = 5,450,000$	6. $880 \times 10^4 = ?$
2. $? \times 10^2 = 791,000$	7. $? \times 10^3 = 7,690,000$
3. $? \times 10^4 = 9,360,000$	8. $1920 \times 10^4 = ?$
4. $? \times 10^2 = 126,000$	9. $667 \times 10^? = 667,000$
5. $575 \times 10^3 = ?$	10. $? \times 10^4 = 13,500,000$

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