



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #26112

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. $437 \times 10^? = 4,370,000$	6. $303 \times 10^3 = ?$
2. $4750 \times 10^2 = ?$	7. $642 \times 10^? = 6,420,000$
3. $5860 \times 10^? = 58,600,000$	8. $462 \times 10^? = 462,000$
4. $186 \times 10^3 = ?$	9. $? \times 10^5 = 86,900,000$
5. $? \times 10^5 = 2,300,000$	10. $? \times 10^4 = 4,840,000$

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