



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #8598

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.

## Multiply a whole number by a power of ten:

1. $8960 \times 10^3$	6. $7750 \times 10^4$
2. $30 \times 10^2$	7. $7410 \times 10^4$
3. $30 \times 10^3$	8. $50 \times 10^2$
4. $70 \times 10^4$	9. $860 \times 10^4$
5. $250 \times 10^2$	10. $140 \times 10^4$

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