



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #8516

**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. $3530 \times 10^4$	6. $9510 \times 10^2$
2. $7500 \times 10^2$	7. $1710 \times 10^3$
3. $20 \times 10^4$	8. $860 \times 10^2$
4. $780 \times 10^4$	9. $680 \times 10^2$
5. $470 \times 10^2$	10. $870 \times 10^2$

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