



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NBT.A.2 - Worksheet #8572

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. $3160 \times 10^2$	6. $80 \times 10^4$
2. $7040 \times 10^3$	7. $620 \times 10^2$
3. $90 \times 10^4$	8. $20 \times 10^3$
4. $610 \times 10^4$	9. $1290 \times 10^3$
5. $7980 \times 10^4$	10. $2520 \times 10^3$

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