

Name: _____

Practice with Percents (Mixed Problems)



Directions: Solve each of the following and round your answer to the nearest tenth.

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|--------------------------------|----------------------------------|
| 1.) What is 25% of 10? | 9.) 3 is what percent of 7? |
| 2.) 8 is what percent of 160? | 10.) What is 80% of 377? |
| 3.) 13 is what percent of 71? | 11.) What is 50% of 17? |
| 4.) What is 49% of 166? | 12.) 2 is what percent of 127? |
| 5.) What is 40% of 250? | 13.) 259 is what percent of 399? |
| 6.) What is 55% of 204? | 14.) What is 3% of 500? |
| 7.) 30 is what percent of 365? | 15.) What is 250% of 58? |
| 8.) 79 is what percent of 98? | 16.) 58.5 is what percent of 18? |

ANSWER KEY

- 1.) What is 25% of 10? **2.5**
- 2.) 8 is what percent of 160? **5%**
- 3.) 13 is what percent of 71? **18.3%**
- 4.) What is 49% of 166? **81.3**
- 5.) What is 40% of 250? **100**
- 6.) What is 55% of 204? **112.2**
- 7.) 30 is what percent of 365? **8.2%**
- 8.) 79 is what percent of 98? **81%**
- 9.) 3 is what percent of 7? **42.9%**
- 10.) What is 80% of 377? **301.6**
- 11.) What is 50% of 17? **8.5**
- 12.) 2 is what percent of 127? **1.6%**
- 13.) 259 is what percent of 399? **65%**
- 14.) What is 3% of 500? **15**
- 15.) What is 250% of 58? **145**
- 16.) 58.5 is what percent of 18? **325%**