

## Addition and Subtraction with Significant Digits

Name \_\_\_\_\_

Section \_\_\_\_\_

**RULE: When adding or subtracting your answer can only show as many decimal places as the measurement having the fewest number of decimal places.**

Perform the following calculations and round according to the rule above.

1)  $4.60 + 3 =$

2)  $0.008 + 0.05 =$

3)  $22.4420 + 56.981 =$

4)  $200 - 87.3 =$

5)  $67.5 - 0.009 =$

6)  $71.86 - 13.1 =$

Answers 1) 8    2) 0.06    3) 79.423    4) 113    5) 67.5    6) 58.8

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