

Name : \_\_\_\_\_ Date: \_\_\_\_\_

**Computation: Addition and Subtraction Decimals rounding to the nearest tenth and hundredth**

Rounding whole numbers and rounding decimals are similar processes.

To round a decimal to the nearest tenth, first observe the hundredths place. If the number in this place is 4 or less, you drop it and the digit in the tenths place does not change. If it is 5 or more, add one to that number.

Rounding to the nearest hundredth- If the number in thousandths place is 5 or more, the number in the hundredth place is increased by 1. If the number in the thousandths place is 4 or less, the number stays the same.

Calculate the sum or difference. Place in the decimal point in your answer. Follow the instruction for rounding your answer.

1.  $917.42 + 32.70 =$  \_\_\_\_\_

2.  $52.10 - 33.76 =$  \_\_\_\_\_

Round to nearest tenth \_\_\_\_\_

Round to the nearest tenth \_\_\_\_\_

3.  $207.463 - 67.572 =$  \_\_\_\_\_

4.  $257.301 + 65.825 =$  \_\_\_\_\_

Round to the nearest hundredth \_\_\_\_\_

Round to the nearest hundredth \_\_\_\_\_

5.  $267.50 - 176.88 =$  \_\_\_\_\_

Round to the nearest tenth \_\_\_\_