

## Significant Figure Practice VII

Name \_\_\_\_\_

Period \_\_\_\_\_ Date \_\_\_\_\_

Do the following calculations and write your answer with the correct number of significant figures. CIRCLE YOUR ANSWER

1.  $2.345 + 6.487 =$

2.  $68.439 - 54.1 =$

3.  $2.7 \times 10^4 + 3.67 \times 10^4 =$

4.  $7.8 \times 10^6 - 2.4 \times 10^5 =$

5.  $8.4 \times 10^{-4} + 6.89 \times 10^{-4} =$

6.  $2.7 \times 10^{-4} - 3.67 \times 10^{-5} =$

7.  $456 \times 21 =$

8.  $3200 \times 460 =$

9.  $\frac{124.07}{5.3} =$

10.  $\frac{6.74034 \times 10^5}{4.302 \times 10^{-3}} =$