

**Counting Significant Figures**

Name \_\_\_\_\_

Date \_\_\_\_\_

Hour \_\_\_\_\_

*Directions: Determine the number of significant figures in each of the following:*

1) 1234 \_\_\_\_\_

2) 0.023 \_\_\_\_\_

3) 890 \_\_\_\_\_

4) 91010 \_\_\_\_\_

5) 91010.0 \_\_\_\_\_

6) 0.00120 \_\_\_\_\_

7) 0.00030 \_\_\_\_\_

8) 780. \_\_\_\_\_

9) 72 \_\_\_\_\_

10) 8120 \_\_\_\_\_

11) 0.0001 \_\_\_\_\_

12) 1000 \_\_\_\_\_

13) 1020010 \_\_\_\_\_

14) 54.52 \_\_\_\_\_

15) 0.106 \_\_\_\_\_

16) 0.00302 \_\_\_\_\_

17) 28.0 \_\_\_\_\_

18) 002.6090 \_\_\_\_\_

19) 0.157 \_\_\_\_\_

20) 0.00456 \_\_\_\_\_