

Name : \_\_\_\_\_ Score : \_\_\_\_\_

Teacher : \_\_\_\_\_ Date : \_\_\_\_\_

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**How Many Significant Digits for Each Number?**

1) 0.00180 = \_\_\_\_\_ 11) 520 = \_\_\_\_\_

2)  $4 \times 10^{-6}$  = \_\_\_\_\_ 12) 0.0077 = \_\_\_\_\_

3) 3007 = \_\_\_\_\_ 13)  $3.219 \times 10^4$  = \_\_\_\_\_

4) 0.00120 = \_\_\_\_\_ 14)  $6.692 \times 10^{-1}$  = \_\_\_\_\_

5) 8096 = \_\_\_\_\_ 15) 0.980 = \_\_\_\_\_

6) 49.418 = \_\_\_\_\_ 16) 200 = \_\_\_\_\_

7)  $6 \times 10^{-8}$  = \_\_\_\_\_ 17) 0.073 = \_\_\_\_\_

8)  $1 \times 10^{-7}$  = \_\_\_\_\_ 18) 0.542 = \_\_\_\_\_

9) 7000 = \_\_\_\_\_ 19)  $8.0 \times 10^2$  = \_\_\_\_\_

10) 8780 = \_\_\_\_\_ 20) 3052 = \_\_\_\_\_

