

Name: _____

Date: _____

Significant Figures

Determine the number of significant figures in each of these numbers.

	<u>Number</u>	<u>Significant Figures</u>		<u>Number</u>	<u>Significant Figures</u>
1.	357	<u>3</u>	2.	10000	<u>1</u>
3.	51015	<u>5</u>	4.	6.060×10^{-2}	<u>4</u>
5.	0.0007	<u>1</u>	6.	4.556×10^{-9}	<u>4</u>
7.	5050	<u>3</u>	8.	5050.0	<u>5</u>
9.	6.8×10^3	<u>2</u>	10.	0.002110	<u>4</u>
11.	33.303	<u>5</u>	12.	170	<u>2</u>
13.	15.0×10^{-5}	<u>3</u>	14.	0.7007	<u>4</u>
15.	0.70070	<u>5</u>	16.	4206	<u>4</u>
17.	0.02	<u>1</u>	18.	10.01	<u>4</u>
19.	0	<u>1</u>	20.	0.0	<u>2</u>