

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

### Honors Significant Figures Pop Quiz (because you love sig. figs)

1. How many sig figs does 0.0000000001 have?
2. How many sig figs does 520032 have?
3. How many sig figs does 34000 have?
4. How many sig figs does 32000. have?
5. Multiply 5200 times 3 and write your answer with the proper number of significant figures.
6. Add 232.1 plus 411.23 and write your answer with the proper number of significant figures.
7. Explain the difference between accuracy and precision.

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