



Name: _____

Period: _____

QUANTITATIVE SCIENCE

SIGNIFICANT FIGURES

- 1.
- 2.

WHY BOTHER?

SIGNIFICANT FIGURES RULES

- 1.
- 2.
- 3.
- 4.

Examples

- 1.
- 2.
- 3.

ADDING AND SUBTRACTING WITH SIGNIFICANT FIGURES

Rule:

Example:

MULTIPLYING AND DIVIDING WITH SIGNIFICANT FIGURES

Rule:

Example:

PRECISION

- 1.
- 2.
- 3.
- 4.

ACCURACY

- 1.
- 2.
- 3.

EXAMPLES

	ACCURACY	PRECISION
GOOD		
BAD		