**Mean, Median, Mode, and Range Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

MEAN: First, \_\_\_\_\_\_\_\_\_\_ the data values. Then \_\_\_\_\_\_\_\_\_\_ by the number of data items.

MEDIAN: First, the data values need to be arranged \_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_. Then find the \_\_\_\_\_\_\_\_\_\_\_\_\_ number.

* If there is an \_\_\_\_\_\_\_\_\_ number of data...

You \_\_\_\_\_\_\_\_ the TWO middle numbers and \_\_\_\_\_\_\_\_\_\_ by \_\_\_

MODE: The data item or items that occur the \_\_\_\_\_\_\_\_\_\_\_\_ often.

Range: (not a central tendency). Find the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ between the highest and lowest value.

**# 1 Example: 4, 7, 8, 2, 1, 2, 4, 2**

MEAN: \_\_\_\_\_ +\_\_\_\_\_ +\_\_\_\_\_ +\_\_\_\_\_ +\_\_\_\_\_ +\_\_\_\_\_ +\_\_\_\_\_ +\_\_\_\_\_ = \_\_\_\_\_\_\_\_ **÷** \_\_\_\_\_\_\_ =

MEDIAN:

MODE: \_\_\_\_\_\_\_\_\_ because it occurs the \_\_\_\_\_\_\_\_\_ often.

Range: \_\_\_\_\_\_\_\_\_ **-** \_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

**# 2 Example: 5, 8, 13, 12, 7, 4, 8**

MEAN:

MEDIAN:

MODE: \_\_\_\_\_\_\_\_\_ because it occurs the \_\_\_\_\_\_\_\_\_ often.

Range: \_\_\_\_\_\_\_\_\_ **-** \_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_