

Mean and Median Worksheet

1) Find the median of the following data sets. Don't forget to put the numbers in order if you need to.

a) 2, 2, 3, 4, 9, 57

Median: _____

b) 11, 8, 7, 18, 23

Median: _____

c) 14, 17, 19, 24, 13

Median: _____

2) Two people are discussing the median of the following data set: 12, 12, 13, 26, 25, 27, 29. One person says that the median of this data set is 25, and the other person says it is 26.

How could you explain to them who is correct?

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3) Determine the mean and median of the following data sets:

Data set	Mean	Median
Example: 1, 2, 3, 7, 7	3	3
1, 2, 3, 7, 12		
1, 2, 3, 7, 17		
1, 2, 3, 7, 22		

a) Describe how the mean changes as the last data value changes.

b) Describe how the median changes as the last data value changes.