Name: _____ **Skill: Averages / Mean**

Finding the Mean

Find the averages.
Show your work and write your answer on the line.

a. 4, 3, 8, 5 mean: _____

b. 9, 2, 7 mean: _____

c. 2, 0, 5, 1, 2 mean: _____

d. 12, 12, 6, 6 mean: _____

e. 7, 4, 11, 6 mean: _____

f. 16, 2, 9 mean: _____

g. 6, 2, 2, 12, 3 mean: _____

h. 9, 17, 1 mean: _____

Name: _____ Skill: Median

Median

Here's how you can find the median number in a set of numbers.

Step 1: Place the numbers in order from least to greatest.
Step 2: Find the number in the middle. This number is the median.
Step 3: If there are two middle numbers, find the mean of the two numbers.

Find the median of these numbers: 22, 23, 16, 12, 12, 25

Step 1: Put the numbers in order, from least to greatest. *12, 12, 16, 22, 23, 25*
Step 2: Find the number(s) in the middle. *12, 12, 16, 22, 23, 25*
Step 3: Find the mean of the middle numbers. *(16 + 22) ÷ 2 = 19*

Find the medians.
Show your work and write your answer on the line.

a. 8, 2, 3, 9, 3, 7, 3, 2, 7, 9

median: _____

b. 6,266 6,626 6,622 6,226
6,662 6,222 7,466

median: _____

c. 4.03, 3.4, 3.5, 3.4, 3.6, 4.03, 3.05, 3.04

median: _____

d. 94,568 85,890 98,290 81,223

median: _____

e. There are four houses for sale on Spring Street. Their prices are listed on the table below. Find the median price of the houses.

Address	Price
411 Spring St.	€ 173,500
467 Spring St.	€ 165,200
987 Spring St.	€ 167,500
1322 Spring St.	€ 145,000

median price: _____

Name: _____

Mean, Median, Mode, and Range

Find the mean, median, mode, and range for each set of numbers.

2	1	1	5	6

median - _____ mode - _____

range - _____ mean - _____

7	7	0	14	0	7	14

median - _____ mode - _____

range - _____ mean - _____

3	12	18	12	7	12	6

median - _____ mode - _____

range - _____ mean - _____

Name: _____

Mean, Median, Mode, and Range

Find the mean, median, mode, and range for each set of numbers.

a. 3, 4, 9, 7, 7

mean: _____

median: _____

mode: _____

range: _____

b. 15, 3, 3

mean: _____

median: _____

mode: _____

range: _____

c. 3, 0, 0, 2, 0

mean: _____

median: _____

mode: _____

range: _____

d. 5, 6, 5, 2, 4, 5, 1

mean: _____

median: _____

mode: _____

range: _____

e. 10, 6, 3, 10, 1

mean: _____

median: _____

mode: _____

range: _____

f. 4, 6, 2, 6, 9, 3, 5

mean: _____

median: _____

mode: _____

range: _____