

# Homework for Monday 4-1-2019

\* refer to notes on the blog for procedures!

Name: \_\_\_\_\_

## Mean, Median, Mode, and Range

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

1. 69, 74, 86, 73, 70, 69, 84

a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_

2. 47, 40, 48, 47, 41, 47, 45

a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_

3. 33, 34, 35

a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_

4. 11, 12, 13, 14, 15

a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_

5. The quiz scores from a class were: 7, 10, 6, 7, 2, 0, 20, 16, 18, 14, 24, 27, 15, 30, 14.

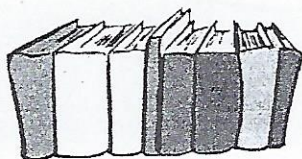
a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_

6. The ages of the people in the fifth row at the ball game were: 12, 12, 11, 5, 2, 34, 37, 50, 52, 10, 10, 12, 16, 29, 8.

a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_



7. There were nine people standing in line to check out at the library. Their shoe sizes were: 4, 9, 7, 5, 8, 8, 5, 11, 6.

a. mean \_\_\_\_\_ b. median \_\_\_\_\_

c. mode \_\_\_\_\_ d. range \_\_\_\_\_

8. Your scores on tests in math are 89, 95, and 76. You will be taking one more test and you want your average (mean) to be 90. What will your score have to be?

BONUS

BONUS

BONUS