

QUICK REVIEW: CLAST SKILL I.D.2

Determine the mean, median, and mode

Some Guidelines:

- * The mean is the average value
- * The median is the middle value (be sure the data are in ascending/descending order)
- * The mode is the most frequent value

1. What is the mean of the data in the following sample?

16, 17, 13, 5, 10, 8, 12, 4, 10, 5

- a) 5 b) 10 c) 8.3 d) 9.5

2. What is the mode of the data in the following sample?

16, 17, 13, 15, 10, 8, 12, 4, 10, 5

- a) 9.5 b) 10 c) 17 d) 5

3. What is the median of the data in the following sample?

16, 17, 13, 5, 10, 8, 12, 4, 10, 5

- a) 9 b) 10 c) 8.3 d) 9.5

4. What is the mean of the data in the following sample?

12, 23, 23, 2, 10, 2, 26, 19, 23, 15, 21

- a) 16 b) 15.91 c) 23 d) 19

5. What is the mode of the data in the following sample?

12, 23, 23, 2, 10, 2, 26, 19, 23, 15, 21

- a) 16 b) 15.91 c) 23 d) 19

6. What is the median of the data in the following sample?

12, 23, 23, 2, 10, 2, 26, 19, 23, 15, 21

- a) 16 b) 15.91 c) 23 d) 19

