

Worksheet

Averages

1. You have points gained by 10 contestants and you are required to provide the average using different types of calculation. Here's the points gained by each of the 10 contestants:

35, 7, 44, 92, 67, 23, 24, 9, 44, 11 **Placed in order: 7, 9, 11, 23, 24, 35, 44, 67, 92**

Provide the answers for the following, based upon these same numbers.

(a) Median: **29.5**

(b) Mode: **44**

(c) Mean: **35.6**

(d) Range: **85**

2. What is the median average of the following? ANSWER: **34**

34, 12, 66, 8, 35, 34, 12

3. What is the mode average of the following? ANSWER: **12**

45, 12, 77, 92, 34, 8, 12, 92, 12, 88, 45, 34, 12, 35, 38, 15, 11

4. What is the mean average of the following? ANSWER: **31**

34, 12, 66, 8, 35, 34, 12, 47,