STATISTICS WORKSHEET-2

1. What represent a population parameter
c) Both
2. What will be median of following set of scores (18,6,12,10,15)?
c) 12
3. What is standard deviation
d) All of the above
4. The intervals should be in a grouped frequency distribution
b) Mutually Exclusive
5. What is the goal of descriptive statistics?
b) Summarizing and explaining a specific a specific set of data
6. A set of data organized in a participant by variables format is called
b) Data set
7. In multiple regression, independent variables are used8. Which of the following is used
a) 2 or more
8. Which of the following is used when you want to visually examine the relationship between 2 quantitative variables?
b) Scatterplot
9. Two or more groups means are compared by using
d) Analysis of variance
10is a raw score which has been transformed into standard deviation units?
a) z-score
11is the value calculated when you want the arithmetic average?
c) mean
12. Find the mean of these set of number (4,6,7,9,2000000)
b) 7
13 is a measure of central tendency that takes into account the magnitude of scores?
c) Median
14 focuses on describing or explaining data whereasinvolves going beyond immediate data and making inferences
a) Descriptive and inferences

- 15. What is the formula for range?
- d) H-L