STATISTICS WORKSHEET-2

 What represent a population parameter? Ans: D) None
2. What will be median of following set of scores (18,6,12,10,15)? Ans: C) 12
3. What is standard deviation? Ans: D) All of the above
4. The intervals should be in a grouped frequency distribution.Ans: C) Both of these
5. What is the goal of descriptive statistics? Ans: B) Summarizing and explaining a specific set of data
6. A set of data organized in a participant by variables format is called. Ans: B) Data set
7. In multiple regression, independent variables are used Ans: C) 1
8. Which of the following is used when you want to visually examine the relationship between 2 quantitative variables? Ans: B) Scatterplot
9. Two or more groups means are compared by using Ans: D) Analysis of variance
10is a raw score which has been transformed into standard deviation units? Ans: A) Z-score
11is the value calculated when you want the arithmetic average? Ans: C) mean
12. Find the mean of these set of number (4,6,7,9,2000000)? Ans: D) 400005.2
13 is a measure of central tendency that takes into account the magnitude of scores? Ans: D) Mean
14 focuses on describing or explaining data whereasinvolves going beyond immediate data and making inferences Ans: A) Descriptive and inferences
15. What is the formula for range? Ans: D) H-L