

STATISTICS WORKSHEET-2

Q1. What represent a population parameter?

B. mean

Q2. What will be median of following set of scores (18,6,12,10,15)?

C. 12

Q3. What is standard deviation?

D. All Of The Above

Q4. The intervals should be _____ in a grouped frequency distribution

B. Mutually exclusive

Q5. What is the goal of descriptive statistics?

B. Summarizing and explaining a specific set of data

Q6. A set of data organized in a participant by variables format is called

B. Data set

Q7. In multiple regression,_____ independent variables are used

B. 2

**Q8. Which of the following is used when you want to visually examine
the relationship between 2 quantitative variables?**

B. Scatterplot

Q9. Two or more groups means are compared by using

D. Analysis of variance

Q10. is a raw score which has been transformed into standard deviation units?

A. Z-score

Q11.--- is the value calculated when you want the arithmetic average?

C. Mean

Q12. Find the mean of these set of number (4,6,7,9,2000000)?

B.7

**Q13..... is a measure of central tendency that takes into account the
magnitude of scores?**

C. Median

**Q14. _____ focuses on describing or explaining data whereas
involves going beyond immediate data and making inferences.**

A. Descriptive and inferences

Q.15 What is the formula for range?

D. H-L

