Statics Workset 2

1. What represent a population parameter?

Ans :- C

SD and Mean

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

Ans :- C

1. What is standard deviation?

Ans :- D

All of above

1. The intervals should be _____ in a grouped frequency distribution Ans :- C

Exhaustive & Mutually exclusive

1. What is the goal of descriptive statistics?

Ans :- B

Summarizing and explaining a specific set of data

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

Ans :- B

Data Set

1. In multiple regression,_____ independent variables are used

Ans :- A

2 or more

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

Ans :- A

Line Graph

1. Two or more groups means are compared by using

Ans :- D

Analysis of variance

1. _____is a raw score which has been transformed into standard deviation units?

Ans :- A

Z- Score

1. _____is the value calculated when you want the arithmetic average?

Ans :- C

mean

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

Ans :- D

400005.2

1. _____ is a measure of central tendency that takes into account the magnitude of scores?

Ans :- D

Mean

1. _____ focuses on describing or explaining data whereas _____involves going beyond immediate data and making inferences

Ans :- A

Descriptive and inferences

1. What is the formula for range?

Ans :- D

H-L