## Flip Robo Technologies | Internship- 31 -: STATISTICS WORKSHEET- 2 :-

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	What represent a population parameter?
An	s: C) both
	What will be median of following set of scores (18,6,12,10,15)? s: C) 12
3.	What is standard deviation?
An	s: D) All of the above
4.	The intervals should be in a grouped frequency distribution
An	s: C) Both of these
5.	What is the goal of descriptive statistics?
An	s: B) Summarizing and explaining a specific set of data
	A set of data organized in a participant by variables format is called s: B) Data set
7.	In multiple regression, independent variables are used
An	s: A) 2 or more
8.	Which of the following is used when you want to visually examine the relationship between 2 quantitative variables?
An	s: 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?
15. What is the formula for range?
Ans: D) H-L