

1. What represent a population parameter?

STATISTICS WORKSHEET-2

 ${\bf Q1}$ to ${\bf Q15}$ have only one correct answer. Choose the correct option to answer your question.

	A) SD
	B) mean
	C) both
	D) none
	Answer -C) Both
2.	What will be median of following set of scores (18,6,12,10,15)? A) 14
	B) 18
	C) 12
	D) 10
	Answer-C) 12
3.	What is standard deviation?
	A) An approximate indicator of how number vary from the mean
	B) A measure of variability
	C) The square root of the variance
	D) All of the above
	Answer- D) All of the above
4.	The intervals should be in a grouped frequency distribution
	A) Exhaustive
	B) Mutually exclusive
	C) Both of these
	D) None
	Answer- C) Both of these
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5.	What is the goal of descriptive statistics?
	A) Monitoring and manipulating a specific data
	B) Summarizing and explaining a specific set of data
	C) Analyzing and interpreting a set of data
	D) All of these
	Answer- D) All of the above
6.	A set of data organized in a participant by variables format is called
	A) Data junk
	B) Data set
	C) Data view
	D) Data dodging
	Answer- B) Data set
7.	In multiple regression,independent variables are used
,.	A) 2 or more
	B) 2
	C) 1
	D) 1 or more
	Answer- C) 1



8.	Which of the following is used when you want to visually examine the relationship between 2 quantitative variables?
	A) Line graph B) Scatterplot
	C) Bar graph
	D) Pie graph Answer- B) Scatterplot
9.	Two or more groups means are compared by using
	A) analysis B) Data analysis
	C) Varied Variance analysis
	D) Analysis of variance Answer- D) Analysis of Variance
10.	is a raw score which has been transformed into standard deviation units?
	A) Z-score
	B) t-score C) e-score
	D) SDU score
	Answer- A) Z- score
11.	is the value calculated when you want the arithmetic average?
	A) Median B) mode
	C) mean
	D) All Answer-C) Mean
12.	Find the mean of these set of number (4,6,7,9,2000000)? A) 4
	B) 7
	C) 7.5 D) 400005.2
	Answer- D) 400005.2
13.	is a measure of central tendency that takes into account the magnitude of scores? A) Range
	B) Mode
	C) Median
	D) Mean Answer - D) Mean
14.	focuses on describing or explaining data whereasinvolves going beyond immediate
	data and making inferences A) Descriptive and inferences
	B) Mutually exclusive and mutually exhaustive properties
	C) Positive skew and negative skew D) Central tendency
	Answer- A) Descriptive and inferences
15.	What is the formula for range?
	A) H+L
	B) L-H C) LXH
	D) H-L
	Answer-D) H-L
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