

## INTRODUCTION TO STATISTICS

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Direction: Identify the word that best describes by the statement. Choose the word from the box.

Statistical question	Statistics	Rating Scale	Quantitative
Qualitative	Comparing	Statistical instrument	
Structured interview	Questionnaire	Unstructured interview	

1. It is a mathematical science that includes *collecting, organizing and analyzing* data in such a way that meaningful conclusions can be drawn from them.
2. It is one that can be answered by collecting data that varies from each other.
3. A type of data in which every value in the set is a number.
4. A type of data that can be taken on non-numerical values such as names of colors, labels, and others.
5. A type of statistical questions that involves comparing two sets of data with common attribute.
6. It is any process whose aim is to describe a phenomenon by using interview guide, questionnaire or a rating scale.
7. It is an interview following the set of sequence of questions.
8. It is an interview which does not use any set of questions and it is more casual.
9. It is a printed list of questions to be answered by respondents to collect data.
10. It is often used in *survey research* and respondents are ask to rate or select a response in *ranked manner*.