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Chapter 1
Test
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DIRECTIONS: For this multiple-choice test, select the most appropriate answer for each statement or question.

1. Statistics is used in politics.
   a) True
   b) False

2. Statistics is not used in science.
   a) True
   b) False

3. Statistics involves which of the following?
   a) Descriptive statistics
   b) Inferential statistics
   c) Both descriptive and inferential statistics
   d) Neither descriptive nor inferential statistics

4. Which of the following is not an aspect of descriptive statistics?
   a) Analyzing data
   b) Collecting data
   c) Organizing data
   d) Summarizing data
5. Which of the following is not an aspect of inferential statistics?
   a) Making predictions
   b) Analyzing data
   c) Collecting data
   d) Drawing conclusions about the population using sample data

6. Descriptive statistics requires researchers to describe data using which of the following?
   a) Tables
   b) Graphs
   c) Numerical summaries
   d) All of the above

7. Numerical summaries include which of the following?
   a) Percentages
   b) Graphs
   c) Tables
   d) Charts
Answers

1. True
2. False
3. Both descriptive and inferential statistics
4. Analyzing data
5. Collecting data
6. All of the above
7. Percentages