

ELEMENTARY STATISTICS

PRE & POST TEST QUESTIONS

1. It is the science of collecting, organizing, analyzing and interpreting data in order to make decisions.

- a) Data
- b) **Statistics**
- c) Variable
- d) Population

2. What is data?

- a) **Information coming from observations, counts, measurements or responses.**
- b) The science of collecting, organizing, analyzing, and interpreting data in order to make decisions.
- c) A numerical description of a population characteristic.
- d) A numerical description of a sample characteristic.

3. Complete the definition:

A _____ consists of all subjects (human or otherwise) that are being studied.

- a) Statistics
- b) Number
- c) People
- d) **Population**

4. Complete the definition:

A _____ is a subset of a population.

- a) **sample**
- b) people
- c) statistics
- d) group

5. It is a numerical description of a population characteristic.

- a) **Parameter**
- b) People
- c) Statistics
- d) Data

6. It is a numerical description of a sample characteristic.

- a) **Statistic**
- b) Statistics
- c) Parameter
- d) Data

7. In 2006, major league baseball teams spent a total of \$2,336,706,685 on players' salaries. Does this numerical value describe a population parameter or a sample statistic?

- a) **As it refers to (all) MLB teams (population), this is a parameter.**

- b) As it refers to (all) MLB teams (population), this is a statistic.
- c) As it refers to some MLB teams (sample), this is a parameter.
- d) As it refers to some MLB teams (sample), this is a statistic.

8. What is the symbol used for population mean?

- a) μ
- b) \bar{x}
- c) σ
- d) s

9. What is the symbol used for population standard deviation?

- a) μ
- b) \bar{x}
- c) σ
- d) s

10. What is the symbol used for population variance (i.e. standard deviation squared)?

- a) μ
- b) \bar{x}
- c) σ^2
- d) σ

11. What is the symbol used for sample mean?

- a) μ
- b) \bar{x}
- c) σ
- d) s

12. Which of the following is an example of a statistical question?

- a) What color shirt are you wearing?
- b) How many dogs do you have?
- c) **What are the favorite ice cream flavors of CMS 6th graders?**
- d) Is it a nice day outside?

13. What is the median of the following dataset?

112, 120, 107, 104, 109

- a) **107**
- b) 112
- c) 120
- d) 104

14. What is the mode of the following dataset?

2.4, 2.2, 2.4, 2.7, 3.1, 2.6

- a) 2.2
- b) **2.4**
- c) 2.6
- d) 3.1

15. What is the mode of the following dataset?

11, 13, 15, 13, 11, 13, 17

- a) 11
- b) **13**

The Practice Of Statistics Answer Key

Brigitte Baldi



The Practice Of Statistics Answer Key:

CliffsNotes CBEST, 8th Edition BTPS Testing,2021-06-15 A teacher certification study guide for California s CBEST including subject reviews and 4 model practice tests [Solution Business](#) Kaj Storbacka,Risto Pennanen,2014-02-07 Success in solution business starts by accepting that solution business is a separate business model not simply another product category or an extension of the existing product business This book identifies the business model areas that firms need to focus on when transforming into solution business It further organizes these areas into three sets of capabilities and practices commercialization industrialization and solution platforms This is the first book to take a comprehensive view of success in solution business and its relevance therefore extends to all functions of firms wanting to become solution providers as well as to many managerial levels The book will also help you self assess how ready your organization is for success in solution business

The Practice of Statistics Prep for the AP Exam Supplement Larry Peterson,2002-08-12 Building on the Prep for the AP Exam feature on the Web this study guide contains four full length sample exams to help student refresh their skills and prepare for the actual AP Exam [Test Preparation for Professional and Administrative Positions in the Federal Service](#) Hy Hammer,1984 Test preparation for professional and administrative positions in the federal service

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Student Solution Manual for The Practice of Statistics in the Life Sciences Brigitte Baldi,2011-02-04 This is an introduction to the uses and applications of statistics in the life sciences with a data analysis approach The book provides step by step

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