

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**

Statistics Test Answers

Brase



Statistics Test Answers:

Cracking the AP Statistics Exam Madhuri S. Mulekar, Princeton Review, 2004 The fiercer the competition to get into college the more schools require that students prove themselves in other ways than SAT scores and grade point averages The more expensive college educations become the more students take advantage of the opportunity to test out off first year college courses Includes 2 sample tests with full explanations for all answers The Princeton Review's proven score raising skills and techniques Complete subject review of all the material likely to show up on the AP Statistics exam **AP Q&A Statistics** Martin Sternstein, 2018-08-01 Barron's brand new AP Q A Statistics features 600 questions and explanations covering all AP Stat concepts Practice includes all exam question types so students can apply the skills they learn in class and answer explanations help students review and understand the content AP Q A Statistics doesn't just explain why an answer is correct students will learn the rationale behind why each other answer choice is incorrect helping them understand the key concepts and how to apply them on exam day Practice questions and comprehensive explanations follow the AP Statistics curriculum and include Exploratory Analysis Collecting and Producing Data Probability and Statistical Inference AP Q A Statistics is specifically created to help students hone critical thinking skills and practice with all AP style question types such as multiple choice numeric response and short and long free response questions Looking for in depth content review along with realistic practice tests Try Barron's AP Statistics for even more prep [ACCUPLACER For Dummies with Online Practice Tests](#) Mark Zegarelli, 2019-07-17 Get on the right college path with the next generation ACCUPLACER The next generation ACCUPLACER is a compilation of computerized assessments that's designed to evaluate a student's skills in reading writing mathematics and computer abilities Next generation ACCUPLACER determines how prepared students are for college courses and places them in the appropriate course level where they will best succeed and grow as a learner Next Generation ACCUPLACER For Dummies with Online Practice is the one stop guide for students who want to get a head start on scoring well on the important college placement tests for reading writing and math With tips tricks and plenty of practice questions in the book plus two full length practice tests online it helps you know what to expect and perform your absolute best on test day Identify knowledge gaps and areas of strength Find skill building support with tools that improve your readiness for college Get placed into the right college course Discover preparation tactics and opportunities for individual success If you're looking for a one stop resource for preparing for the next generation ACCUPLACER the book starts here

Introduction to Real World Statistics Edward T. Vieira, Jr., 2017-03-09 Introduction to Real World Statistics provides students with the basic concepts and practices of applied statistics including data management and preparation an introduction to the concept of probability data screening and descriptive statistics various inferential analysis techniques and a series of exercises that are designed to integrate core statistical concepts The author's systematic approach which assumes no prior knowledge of the subject equips student practitioners with a fundamental understanding of applied statistics that

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Statistics Test Item File, Fifth Edition Brase,1995 [Statistics and Probability with Applications \(High School\)](#) Daren Starnes,Josh Tabor,Luke Wilcox,2021-02-04 This engaging and modern introduction to statistics helps prepare students for success in this course and in life Structured into bite sized lessons with many integrated activities to get students doing statistics from the start this program helps students understand the why and how of statistics

Basic Statistics Using SAS Bruce R. Lewis,Richard K. Ford,1987 *Solutions Manual to Accompany Statistics by Example, Second Edition by Terry Sincich* James A. Bolognese,1985 **Annual report** ,1895 *Publications of the American Statistical Association* American Statistical Association,1912 A scientific and educational journal not only for professional statisticians but also for economists business executives research directors government officials university professors and others who are seriously interested in the application of statistical methods to practical problems in the development of more useful methods and in the improvement of basic statistical data

Work-book in Educational Measurements Harry Andrew Greene,1928 **Educational Tests for Use in Elementary Schools** Charles Watters Odell,University of Illinois (Urbana-Champaign campus). Bureau of Educational Research,Walter Scott Monroe,Marion Eugene Herriott,Thomas Tristram Hamilton,Max Dissette Engelhart,1928 **Instructor's Resource Book for Statistics for Management and Economics** Gerald Keller,Brian Warrack,1990 **Development and Evaluation of Revised Class C Driver License Written Knowledge Tests** Eric A. Chapman,Scott V. Masten,2022 [Introductory Statistics](#) Stephen Kokoska,2008-01-01

Mathematical Statistics with Applications Dennis D. Wackerly,William Mendenhall,Richard L. Scheaffer,2001 This is the most widely used mathematical statistics text at the top 200 universities in the United States Premiere authors Dennis Wackerly William Mendenhall and Richard L Scheaffer present a solid undergraduate foundation in statistical theory while conveying the relevance and importance of the theory in solving practical problems in the real world The authors use of practical applications and excellent exercises helps students discover the nature of statistics and understand its essential role in scientific research

Und Basic Stats Brf Ig Brase,1997-09 *OCA Oracle Database 11g Administration I Exam Guide (Exam 1Z0-052)* John Watson,2008-05-15 A Fully Integrated Study System for OCA Exam 1Z0 052 Prepare for the Oracle Certified Associate Oracle Database 11g Administration I exam with help from this exclusive Oracle Press guide In each chapter you ll find challenging exercises practice questions a two minute drill and a chapter summary to highlight what you ve learned This authoritative guide will help you pass the test and serve as your essential on the job reference Get complete

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