

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

Brigitte Baldi, David S. Moore



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

[Handbook of Research in Second Language Teaching and Learning](#) Eli Hinkel, 2011-01-25 This landmark volume provides a broad based comprehensive state of the art overview of current knowledge and research into second language teaching and learning All authors are leading authorities in their areas of expertise The chapters all completely new for Volume 2 are organized in eight thematic sections Social Contexts in Research on Second Language Teaching and Learning Second Language Research Methods Second Language Research and Applied Linguistics Research in Second Language Processes

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Instructor's Solutions Manual to Accompany Introductory Statistics, Fifth Edition, Neil A. Weiss David Ralph Lund, Christine A. Franklin, Bernard J. Morzuch, 1999

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

5 Steps to a 5 AP Statistics, 2010-2011 Edition Duane C. Hinders, 2010-01-01 A Perfect Plan for the Perfect Score We want you to succeed on your AP exam That's why we've created this 5 step plan to help you study more effectively use your preparation time wisely and get your best score This easy to follow guide offers you a complete review of your AP course strategies to give you the edge on test day and plenty of practice with AP style test questions You'll sharpen your subject knowledge strengthen your thinking skills and build your test taking confidence with Full length practice exams modeled on the real test All the terms and concepts you need to know to get your best score Your choice of three customized study schedules so you can pick the one that meets your needs The 5 Step Plan helps you get the most out of your study time Step 1 Set Up Your Study Program Step 2 Determine Your Readiness Step 3 Develop the Strategies Step 4 Review the Knowledge Step 5 Build Your Confidence Topics include Overview of Statistics Basic Vocabulary One Variable Data Analysis Two Variable Data Analysis Design of a Study Sampling Surveys and Experiments Random Variables and Probability Binomial Distributions Geometric Distributions and Sampling Distributions Confidence Intervals and Introduction to Inference Inference for Means and Proportions and Inference for Regression Also includes Practice tests AP Advanced Placement Program and College Board are registered trademarks of the College Entrance Examination Board which was not involved in the production of and does not endorse this product

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The Practice of Statistics in the Life Sciences Brigitte Baldi, David S. Moore, 2013-12-15 This remarkably engaging textbook gives biology students an introduction to statistical practice all their own It covers essential

statistical topics with examples and exercises drawn from across the life sciences including the fields of nursing public health and allied health Based on David Moore s *The Basic Practice of Statistics* PLS mirrors that 1 bestseller s signature emphasis on statistical thinking real data and what statisticians actually do The new edition includes new and updated exercises examples and samples of real data as well as an expanded range of media tools for students and instructors

Work-book in Educational Measurements Harry Andrew Greene,1928 Instr Key Lsn 61-120, Office 2000, Coll Keybrd (Update)

Vanhuss,Duncan,Forde,Woo,1999-09 Application Statistics in Behavioral Research May&Hunter,May Hunter,1990-05

Statistics Robert Deward Mason,Douglas A. Lind,William G. Marchal,1988 **Fundamentals of Behavioral Statistics**

Richard P. Runyon,1996 A significant revision of a best selling text for the one term undergraduate course in statistics for the behavioural sciences The 8th edition of this successful text is fully updated yet maintains the features that have helped make it a market leader for the past four decades The text s accessible writing style and pedagogical effectiveness of earlier editions have made it a particular favourite among students As in previous editions the goal of this text has been to respond to instructional changes that have been brought on by the multiude of data processing advances that have occurred in the past 30 years

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 Tristam Hamilton,Max Dissette Engelhart,1928 Statistics for Management and Economics Gerald Keller,Brian Warrack,2003

STATISTICS FOR MANAGEMENT AND ECONOMICS is the worldwide best selling business statistics text It is currently being used at hundreds of colleges and universities throughout the world This text teaches students how to apply statistics to real business problems through the authors unique three step approach to problem solving Students learn to IDENTIFY the right technique by focusing on the relationship between the problem and data type They then learn to COMPUTE the answer either by hand using Excel or using MINITAB Finally they INTERPRET the results in the context of the problem This approach enhances student comprehension as well as practical skills and offers maximum flexibility to instructors wishing to teach concepts by hand or with the computer or by using both hand and computer methods

Professional Careers Sourcebook Sara T. Bernstein,Kathleen M. Savage,1995-09 Where to find help planning careers that require college or technical degrees

Mathematical Statistics with Applications William Mendenhall,Richard L. Scheaffer,Dennis D. Wackerly,1981 *Instructor's Resource Book for Statistics for Management and Economics* Gerald Keller,Brian Warrack,1990

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