

Directions: Work on these sheets. Answer completely, but be concise.

Part I: Multiple Choice. Circle the letter corresponding to the best answer.

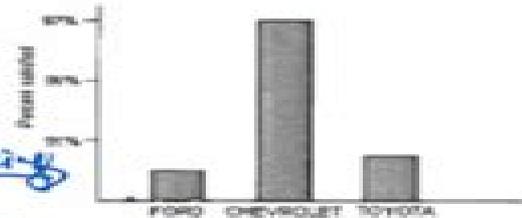
1. The five-number summary for scores on a statistics exam is 11, 35, 61, 70, 79. In all, 380 students took the test. About how many had scores between 35 and 61?
 (a) 26 (b) 76 (c) 95 (d) 190 (e) None of these

$$\frac{380}{4} = 95$$

2. The following bar graph gives the percent of owners of three brands of trucks who are satisfied with their truck.

From this graph we may legitimately conclude that

- (a) owners of other brands of trucks are less satisfied than the owners of these three brands.
 (b) Chevrolet owners are substantially more satisfied than Ford or Toyota owners.
 (c) there is very little difference in the satisfaction of owners for the three brands.
 (d) Chevrolet probably sells more trucks than Ford or Toyota.
 (e) a pie chart would have been a better choice for displaying these data.



mistaking

3. A reporter wishes to portray baseball players as overpaid. Which measure of center should he report as the average salary of major league players?
 (a) The mean.
 (b) The median.
 (c) Either the mean or median. It doesn't matter since they will be equal.
 (d) Neither the mean nor median. Both will be much lower than the actual average salary.
 (e) The standard deviation should be used to show the great disparity between the astronomical salaries of the few superstars and the salaries of the rest of the players.

High outliers pull the mean in their direction.

4. The mean salary of all female workers is \$35,000. The mean salary of all male workers is \$41,000. What must be true about the mean salary of all workers?

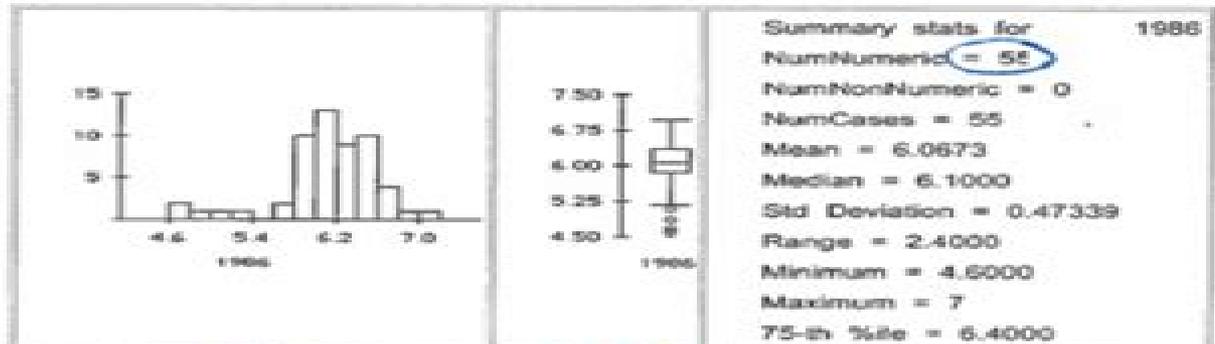
- (a) It must be \$38,000.
 (b) It must be larger than the median salary.
 (c) It could be any number between \$35,000 and \$41,000.
 (d) It must be larger than \$38,000.
 (e) It cannot be larger than \$40,000.

We don't know how many females + males there are.

5. Consider the following output analyzing pH values of some 1986 data on precipitation events.

Which of the following is NOT correct?

- (a) The 25th percentile is about 5.9.
 (b) Some outliers appear to be present below a pH of 5.2.
 (c) About 95% of the observations have pH values in the approximate range 6 ± 1 .
 (d) About 10% of the values are in the range 5.8 to 6.0.
 (e) About 75% of the values are less than 6.4.



.10(55) = 5.5
5.8 → 6
15 10% of data

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Ensheng Dong



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AP Statistics Research and Education Association, 1997-01-01 Get the AP college credits you've worked so hard for Our savvy test experts show you the way to master the test and score higher This new and fully expanded edition examines all AP Statistics areas including in depth coverage of univariate and bivariate data measures of dispersion sampling and hypothesis testing The comprehensive review covers every possible exam topic exploring data planning a study anticipating patterns and statistical inferences Features 6 full length practice exams with all answers thoroughly explained Follow up your study with REA's test taking strategies powerhouse drills and study schedule that get you ready for test day

DETAILS Comprehensive up to date subject review of every AP Statistics topic used in the AP exam Study schedule tailored to your needs Packed with proven key exam tips insights and advice 6 full length practice exams All exam answers are fully detailed with easy to follow easy to grasp explanations

TABLE OF CONTENTS About Research non graphing calculators are allowed only if they have the computational capabilities described previously The following however are not permitted powerbooks and portable computers pocket organizers electronic writing pads pen input devices or devices with typewriter style or QWERTY keyboards

ABOUT THE REVIEW SECTIONS As mentioned earlier this book has a review chapter for each of the four topics covered on the exam The following are the four review chapters in this book that cover the topics on the AP Statistics

Exploring Data Planning a Study Anticipating Patterns Statistical Inferences The review chapters provide a thorough discussion of the material tested on the exam By studying the review chapters and by taking the practice tests you can prepare yourself to score high on the AP Statistics exam

SCORING THE EXAM The multiple choice section of the exam is scored by crediting each correct answer with one point and deducting one fourth of a point for each incorrect answer Unanswered questions receive neither credit nor deduction The free response questions are graded by readers chosen from around the country for their familiarity with the AP Program Each free response question is read and scored with the reader providing the score on a 0 to 4 0 being the lowest and 4 the highest scale The free response questions are scored based on the statistical knowledge and communication the student used to answer the question The statistical knowledge criteria include identifying the important concepts of the problem and demonstrating statistical concepts and techniques that result in a correct solution of the problem The communication criteria include an explanation of what was done and why along with a statement of conclusions drawn Once the free response questions have been graded by all of the readers the scores are converted The open ended questions count as 75% of the free response score the investigative task question counts as 25%

SCORING THE MULTIPLE CHOICE SECTION For the multiple choice section use this formula to calculate your raw score
Number Right Number Wrong \times 1 4 Raw Score round to the nearest whole number Note Do not include unanswered questions in the formula

SCORING THE FREE RESPONSE QUESTIONS For the free response section use this formula to calculate your raw score
5 Open Ended Questions 75% 1 Investigative Task Question 25% Raw Score

THE COMPOSITE

SCORE To obtain your composite score use the following method Multiple Choice Raw Score Free Response Raw Score Raw Score AP grades are interpreted as follows 5 extremely well qualified 4 well qualified 3 qualified 2 possibly qualified and 1 no recommendation SCORES THAT RECEIVE COLLEGE CREDIT AND OR ADVANCED PLACEMENT Most colleges grant students who earn at least a 3 college credit and or advanced placement You should check with your school guidance office about specific college requirements STUDYING FOR YOUR AP EXAMINATION It is never too early to start studying The earlier you begin the more time you will have to sharpen your skills Do not procrastinate Cramming is not an effective way to study since it does not allow you the time needed to learn the test material It is very important for you to choose the time and place for studying that works best for you Some students may set aside a certain number of hours every morning to study while others may choose to study at night before going to sleep Other students may study during the day while waiting on a line or even while eating lunch Only you can determine when and where your study time will be most effective But be consistent and use your time wisely Work out a study routine and stick to it When you take the practice exams try to make your testing conditions as much like the actual test as possible Turn your television and radio off and sit down at a quiet table free from distraction Make sure to time yourself Complete the practice tests score your tests and thoroughly review the explanations for the questions you answered incorrectly However do not review too much during any one sitting Concentrate on one problem area at a time by reviewing the question and explanation and by studying our reviews until you are confident that you completely understand the material Since you will be allowed to write in your test booklet during the actual exam you may want to write in the margins and spaces of this book when practicing However do not make miscellaneous notes on your answer sheet Mark your answers clearly and make sure the answer you have chosen corresponds to the question you are answering Keep track of your scores This will enable you to gauge your progress and discover general weaknesses in particular sections You should carefully study the reviews that cover the topics causing you difficulty as this will build your skills in those areas To get the most out of your studying time we recommend that you follow the Study Schedule It details how you can best budget your time TEST TAKING TIPS Although you may be unfamiliar with tests such as the Advanced Placement exams there are many ways to acquaint yourself with this type of examination and help alleviate your test taking anxieties Listed below are ways to help yourself become accustomed to the AP exam some of which may also be applied to other standardized tests Become comfortable with the format of the AP Examination in Statistics When you are practicing to take the exams simulate the conditions under which you will be taking the actual tests You should practice under the same time constraints as well Stay calm and pace yourself After simulating the test only a couple of times you will boost your chances of doing well and you will be able to sit down for the actual test much more confidently Know the directions and format for each section of the exam Familiarizing yourself with the directions and format of the different test sections will not only save you time but will also ensure that you are familiar enough with the AP exam to avoid anxiety and the mistakes

caused by being anxious Work on the easier questions first If you find yourself working too long on one question make a mark next to it in your test booklet and continue After you have answered all of the questions that you can go back to the ones you have skipped Use the process of elimination when you are unsure of an answer If you can eliminate three of the answer choices you have given yourself a fifty fifty chance of getting the item correct since there will only be two choices left from which to make a guess If you cannot eliminate at least three of the answer choices you may choose not to guess as you will be penalized one quarter of a point for every incorrect answer Questions not answered will not be counted Be sure that you are marking your answer in the oval that corresponds with the correct item in the test booklet Since the multiple choice section is graded by machine marking the wrong answer will throw off your score

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Table of Contents Ap Stats Chapter 1 Notes Nthurston K12 Wa

1. Understanding the eBook Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - The Rise of Digital Reading Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Advantages of eBooks Over Traditional Books
2. Identifying Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Personalized Recommendations
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa User Reviews and Ratings
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa and Bestseller Lists
5. Accessing Ap Stats Chapter 1 Notes Nthurston K12 Wa Free and Paid eBooks
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa Public Domain eBooks
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa eBook Subscription Services
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa Budget-Friendly Options

6. Navigating Ap Stats Chapter 1 Notes Nthurston K12 Wa eBook Formats
 - ePub, PDF, MOBI, and More
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa Compatibility with Devices
 - Ap Stats Chapter 1 Notes Nthurston K12 Wa Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Highlighting and Note-Taking Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Interactive Elements Ap Stats Chapter 1 Notes Nthurston K12 Wa
8. Staying Engaged with Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ap Stats Chapter 1 Notes Nthurston K12 Wa
9. Balancing eBooks and Physical Books Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ap Stats Chapter 1 Notes Nthurston K12 Wa
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Setting Reading Goals Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Fact-Checking eBook Content of Ap Stats Chapter 1 Notes Nthurston K12 Wa
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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