

2019 AP® STATISTICS FREE-RESPONSE QUESTIONS

STATISTICS
SECTION II
Part A

Questions 1-5

Spend about 1 hour and 5 minutes on this part of the exam.

Percent of Section II score—75

Directions: Show all your work. Indicate clearly the methods you use, because you will be scored on the correctness of your methods as well as on the accuracy and completeness of your results and explanations.

1. The sizes, in square feet, of the 20 rooms in a student residence hall at a certain university are summarized in the following histogram.



- (a) Based on the histogram, write a few sentences describing the distribution of room size in the residence hall.
(b) Summary statistics for the sizes are given in the following table.

Mean	Standard Deviation	Min	Q1	Median	Q3	Max
231.4	68.12	134	174	253.5	292	315

(a) The spread is about $(350 - 100) = 250 \text{ ft}^2$
 The distribution is roughly bimodal and approximately symmetric. The median is around 250. The min is around 100 and the max is around 350.

(b) $IQR = 292 - 134 = 118$

Upper bound = $Q_3 + 1.5 \times IQR = 292 + 1.5 \times 118 = 467$
 Lower bound = $Q_1 - 1.5 \times IQR = 134 - 1.5 \times 118 = -3$

(b) No outliers

Ap Statistics Test 1b Answer Key

**Duane C. Hinders, Corey
Andreasen, DeAnna Krause McDonald**

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exam tips insights and advice 6 full length practice exams All exam answers are fully detailed with easy to follow easy to grasp explanations

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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

$$\text{Raw Score} = \text{Number Right} - \frac{1}{4} \times \text{Number Wrong}$$

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

$$\text{Raw Score} = 5 \times \text{Open Ended Questions} + 1 \times \text{Investigative Task Question}$$

THE COMPOSITE SCORE

To obtain your composite score use the following method

$$\text{Composite Score} = \frac{\text{Multiple Choice Raw Score} + \text{Free Response Raw Score}}{2}$$

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

5 Steps to a 5 500 AP Statistics Questions

to Know by Test Day Jennifer Phan, Jerimi Ann Walker, Divya Balachandran, Thomas A. editor - Evangelist, 2012-01-12 Organized for easy reference and crucial practice coverage of all the essential topics presented as 500 AP style questions with detailed answer explanations 5 Steps to a 5 500 AP Statistics Questions to Know by Test Day is tailored to meet your study needs whether you've left it to the last minute to prepare or you have been studying for months You will benefit from going over the questions written to parallel the topic format and degree of difficulty of the questions contained in the AP exam accompanied by answers with comprehensive explanations Features 500 AP style questions and answers referenced to core AP materials Review explanations for right and wrong answers Additional online practice Close simulations of the real AP exams Updated material reflects the latest tests Online practice exercises **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 *5 Steps to a 5: AP Statistics 2020 Elite Student Edition* Corey Andreasen, DeAnna Krause McDonald, 2019-07-29 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Get ready to ace your AP Statistics Exam with this easy to follow multi platform study guide 5 Steps to a 5 AP Statistics Elite Student Edition 2020 introduces an effective 5 step study plan to help you build the skills knowledge and test taking confidence you need to achieve a high score on the exam This popular test prep guide matches the latest course syllabus and includes online help six full length practice tests 3 in the book and 3 online detailed answers to each question study tips and important information on how the exam is scored Because this guide is accessible in print and digital formats you can study online via your mobile device straight from the book or any combination of the three With the 5 Minutes to a 5 section you'll also get an extra AP curriculum activity for each school day to help reinforce the most important AP concepts With only 5 minutes a day you can dramatically increase your score on exam day 5 Steps to a 5 AP Statistics Elite Student Edition 2020 features 5 Minutes to a 5 section 180 questions and activities reinforcing the most important AP concepts and presented in a day by day format 6 Practice Exams 3 in the book 3 online Access to the entire Cross Platform Prep Course in AP Statistics 2020 Hundreds of practice exercises with thorough answer explanations Powerful analytics you can use to assess your test readiness Flashcards games and more **5 Steps to a 5: 500 AP Statistics Questions to Know by Test Day, Third Edition** Anaxos Inc., 2020-02-21 500 AP style questions with detailed answer explanations to prepare you for what you'll see on test day From One Variable Data Analysis and Probability and Random Variables to Inference for Categorical Data Regression and Means and Proportions there is a lot of subject matter to know if you want to succeed on your AP Statistics exam That's why we've selected these 500 AP style questions and answers that cover all topics found on this exam The targeted questions will prepare you for what you'll see on test day help you study more effectively and use your review time wisely to achieve your best score Each question includes a concise easy to follow

explanation in the answer key You can use these questions to supplement your overall AP Statistics preparation or run them shortly before the test Either way 5 Steps to a 5 500 Statistics Questions to Know by Test Day will get you closer to achieving the score you want on the exam

5 Steps to a 5: AP Statistics 2020 Corey Andreasen, DeAnna Krause
McDonald, 2019-08-02 Get ready to ace your AP Statistics Exam with this easy to follow multi platform study guide The immensely popular test prep guide has been updated and revised with new material and is now accessible in print online and mobile formats 5 Steps to a 5 AP Statistics 2020 introduces an easy to follow effective 5 step study plan to help you build the skills knowledge and test taking confidence you need to reach your full potential The book includes hundreds of practice exercises with thorough answer explanations and sample responses You ll learn how to master the multiple choice questions and achieve a higher score on this demanding exam Because this guide is accessible in print and digital formats you can study online via your mobile device straight from the book or any combination of the three This essential guide reflects the latest course syllabus and includes six full length practice exams 3 in the book and 3 online plus proven strategies specific to each section of the test 5 Steps to a 5 AP Statistics 2020 features 6 Practice Exams 3 in the book 3 online Access to the entire Cross Platform Prep Course in AP Statistics Hundreds of practice exercises with thorough answer explanations Powerful analytics to assess test readiness Flashcards games and more

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This book delves into Ap Statistics Test 1b Answer Key. Ap Statistics Test 1b Answer Key is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Ap Statistics Test 1b Answer Key, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Ap Statistics Test 1b Answer Key
 - Chapter 2: Essential Elements of Ap Statistics Test 1b Answer Key
 - Chapter 3: Ap Statistics Test 1b Answer Key in Everyday Life
 - Chapter 4: Ap Statistics Test 1b Answer Key in Specific Contexts
 - Chapter 5: Conclusion
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3. In chapter 2, this book will delve into the foundational concepts of Ap Statistics Test 1b Answer Key. This chapter will elucidate the essential principles that need to be understood to grasp Ap Statistics Test 1b Answer Key in its entirety.
4. In chapter 3, this book will examine the practical applications of Ap Statistics Test 1b Answer Key in daily life. This chapter will showcase real-world examples of how Ap Statistics Test 1b Answer Key can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Ap Statistics Test 1b Answer Key in specific contexts. The fourth chapter will explore how Ap Statistics Test 1b Answer Key is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Ap Statistics Test 1b Answer Key. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Ap Statistics Test 1b Answer Key.

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web the armrests are cut from 2 6 and are a bit more complex the front legs are next and they need an 85 degree cut on the bottom i set the saw to 5 degrees and made the cut these taper in 1 1 2 6 from the top all of the slats are cut for the back of the chair

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