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Solving word problems requires both strategy and skill. When confronted with a problem, students need to figure out how to solve the problem and then solve it! The 250 exercises in each book help students learn a variety of strategies for solving problems as well as grade-specific math skills. Test Prep Books' SAT Math Subject Test 2019 & 2020 Prep: Study Guide & Practice Test Questions for the College Board SAT Math 2 Subject Test Developed by Test Prep Books for test takers trying to achieve a passing score on the SAT exam, this comprehensive study guide includes: - Quick Overview - Test-Taking Strategies - Introduction - Number and Operations - Algebra and Functions - Geometry and Measurement - Data Analysis, Statistics, and Probability - Practice Questions - Detailed Answer Explanations

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A test taker has to not only understand the material that is being covered on the test, but also must be familiar with the strategies that are necessary to properly utilize the time provided and get through the test without making any avoidable errors. Test Prep Books has drilled down the top test-taking tips for you to know. Anyone planning to take this exam should take advantage of the SAT Math Level 2 study guide review material, practice test questions, and test-taking strategies contained in this Test Prep Books study guide. The content follows the order of the Higher Still Unit specifications. Full explanatory text with worked examples allows an element of self-study. Graded exercises develop the questions beyond minimum competence level. End of chapter review exercises bring together the work of the chapter. Reminder notes in the exercises act as a quick revision aid for students. Calculator and non-calculator questions are included. 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TABLE OF CONTENTS About Research and Education Association Independent Study Schedule CHAPTER 1 - About the SAT II: Math Level IC Subject Test About This Book About The Test How To Use This Book Format of the SAT II: Math Level IC IC Scoring the SAT II: Math Level IIC Testing the SAT II: Math Level III Subject Test Tips CHAPTER 2 - Subject Review Algebraic Laws and Operations Equations and Functions in Two Variables Equations and Inequalities in Two Variables Logarithmic Functions Exponential Functions Miscellaneous Topics PRACTICE EXAMS Practice Test 1 Answer Key Detailed Explanations of Answers Practice Test 2 Answer Key Detailed Explanations of Answers Practice Test 3 Answer Key Detailed Explanations of Answers Practice Test 4 Answer Key Detailed Explanations of Answers Practice Test 5 Answer Key Detailed Explanations of Answers Practice Test 6 Answer Key Detailed Explanations of Answers EXCERPT About Research & Education Association Exploring Research & Education Association (REA) Exams EXCERPT About Research & Education Association Exploring Research & Education Association (REA) Exams DOWN the LINE In the News in various academic fields. 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The SAT II: Math Level IC exam is designed for students who have taken more than three years of college preparatory mathematics (two years of algebra and one year of geometry). Who Administers The Test? The SAT II: Math Level IC Subject Test is developed by the College Board and administered by Educational Testing Service (ETS). The test development process involves the assistance of educators throughout the country, and is designed and implemented to ensure that the content and difficulty level of the test are appropriate. When Should the SAT II: Math Level IC be Taken? If you are applying to a college that requires Subject Test scores as part of their admission process, you should take the SAT II: Math Level IC Subject Test by November or January of your senior year. If your scores are being used only for placement purposes, you may be able to take the test in the spring. For more information, be sure to contact the colleges to which you are applying. When and Where is the Test Given? The SAT II: Math Level IIC Subject Test is administered five times a year at many locations throughout the country; mostly high schools. The test is given in November, December, January, May, and June. To receive information on upcoming administrations of the exam, contact the publication The SAT II: Subject Tests, which may be obtained from your guidance counselor or by contacting: College Board SAT Program P.O. Box 6200 Princeton, NJ 08541-6200 Phone: (609) 771-7600 Website: http://www.collegeboard.com Is There a Registration Fee? Yes, you must pay a registration fee to take the SAT II: Math Level IC. Consult the publication Taking the SAT II: Subject Tests for information on the fee structure. Financial assistance may be granted in certain situations. To find out if you qualify and to register for assistance, contact your academic advisor. What Kind of Assistance Can I Use? Your calculator should be of the minimum, a scientific calculator. It can be programmable or non programmable. Bear in mind, however, that for that per 60 percent of the test items, the calculator will afford you no advantage and, moreover, may actually work against you. No pocket organizers, hand-held minicomputers, paper tape, or noisy calculators may be used. In addition, no calculator requiring an external power source will be allowed. Finally, no sharing of calculators will be permitted - you must bring your own. Make sure you are thoroughly familiar with the operation of your calculator before the test. Your performance on the test could suffer if you spend too much time searching for the correct function on your calculator. HOW TO USE THIS BOOK What Do I Study First? Remember that the SAT II: Math Level IC Subject Test...
Test is designed to test knowledge that has been acquired throughout your education. Therefore, the best way to prepare for the exam is to refresh yourself by thoroughly studying our review material and taking the sample tests provided in this book. They will familiarize you with the types of questions, directions, and format of the SAT II: Math Level IC Subject Test. To begin your studies, read over the review and the suggestions for test-taking, take one of the practice tests to determine your area(s) of weakness, and then restudy the review material, focusing on your specific problem areas. The course review includes the information you need to know when taking the exam. Be sure to take the remaining practice tests to further test yourself and become familiar with the format of the SAT II: Math Level IC Subject Test. When Should I Start Studying? It is never too early to start studying for the SAT II: Math Level IC test. 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. The sooner you learn the format of the exam, the more comfortable you will be when you take the exam. FORMAT OF THE SAT II: MATH LEVEL IC The SAT II: Math Level IC is a one-hour exam consisting of 50 multiple-choice questions. Material Tested The follo