

# Master AP Calculus BC 2019 with These Step-by-Step Tips!

Are you preparing for the AP Calculus BC exam in 2019? Looking for effective strategies to ace this challenging test? Look no further! In this article, we will provide you with step-by-step guidance to help you succeed in the AP Calculus BC exam. So, let's get started!

## Step 1: Understand the Exam Format

Before diving into the content, it is important to have a clear understanding of the exam format. The AP Calculus BC exam consists of two sections: multiple-choice questions and free-response questions. The multiple-choice section includes 45 questions to be completed in 1 hour and 45 minutes. The free-response section, on the other hand, includes six questions to be answered in 1 hour and 30 minutes. Familiarize yourself with the exam structure to effectively allocate your time during the test.

## Step 2: Review the Course Content

In order to perform well on the exam, it is crucial to have a solid grasp of the course content. AP Calculus BC covers topics such as limits and continuity, derivatives, integrals, and series. Make sure you review each topic thoroughly, highlighting key concepts and formulas. Utilize textbooks, online resources, and practice problems to reinforce your understanding.

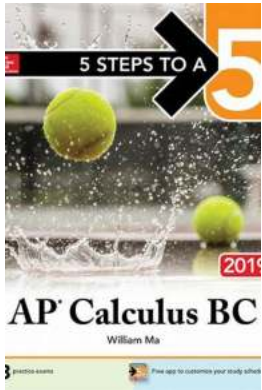
### 5 Steps to a 5: AP Calculus BC 2019

by William Ma (1st Edition, Kindle Edition)

★★★★☆ 4.7 out of 5

Language : English

File size : 151494 KB



Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 464 pages



Moreover, pay attention to the concept of a derivative and its applications. This is a fundamental concept in calculus and often accounts for a significant portion of the exam. Practice differentiating functions, especially those involving trigonometric, logarithmic, and exponential functions.

### **Step 3: Practice Past Exam Questions**

One of the best ways to familiarize yourself with the exam style and level of difficulty is by practicing past exam questions. Visit the College Board's official website to access previous years' exams. Set aside dedicated study sessions to work through these questions, focusing on both multiple-choice and free-response sections.

As you practice, pay attention to your timing. The AP Calculus BC exam requires you to answer questions in a limited amount of time. Practicing with a timer will help you improve your speed and ensure you complete the exam within the given time frame.

### **Step 4: Seek Additional Resources**

If you find certain topics challenging or need additional clarification, don't hesitate to seek extra help. There are various resources available online, such as video tutorials and interactive websites, that can assist you in mastering difficult concepts.

You can also join study groups or hire a tutor to get personalized assistance. Collaborating with fellow students or receiving guidance from an experienced instructor can provide valuable insights and support throughout your preparation process.

### **Step 5: Take Full-Length Practice Exams**

As the exam date approaches, it is essential to simulate the test environment by taking full-length practice exams. This will help you evaluate your overall performance and identify areas where you need improvement.

Set aside a quiet space, allocate the recommended time, and attempt the practice exams under realistic conditions. This will enable you to build your endurance, manage time effectively, and become familiar with the pressure of the exam day.

### **Step 6: Utilize Effective Test-Taking Strategies**

During the actual exam, employ effective test-taking strategies to maximize your score. Skim through all questions before starting to prioritize and allocate your time accordingly. Answer the easier questions first to build confidence and save time for the more challenging ones.

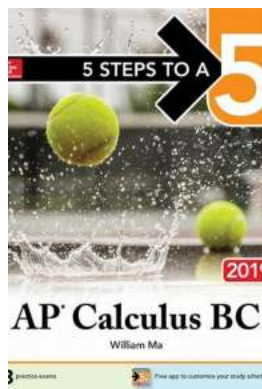
For the free-response questions, clearly label your answers and show all relevant work. Partial credit is often awarded for correct reasoning even if the final answer

is not entirely correct. Make sure to pace yourself throughout the exam and manage your time wisely.

## Step 7: Take Care of Yourself

Lastly, don't forget to take care of yourself during this intense preparation period. Make sure to get enough rest, eat nutritious meals, and stay hydrated. A healthy mind and body will significantly enhance your ability to concentrate and perform well on the exam.

In , success in the AP Calculus BC exam requires a combination of thorough understanding of the content, diligent practice, and effective test-taking strategies. Follow these steps, stay committed, and you will be well-prepared to conquer the AP Calculus BC 2019 exam with confidence. Best of luck!



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### A PERFECT PLAN FOR THE PERFECT SCORE

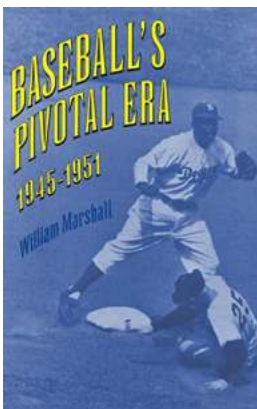
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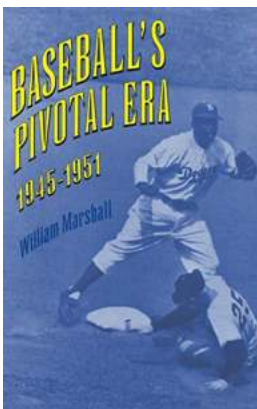
FREE AP Planner app that delivers a customizable study schedule for tests in the book, and extra practice questions to your mobile devices (see the last page of the books for details)

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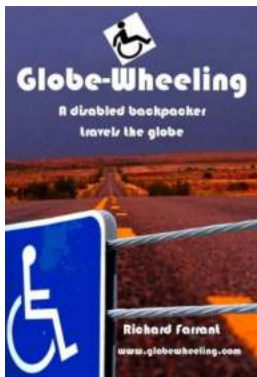
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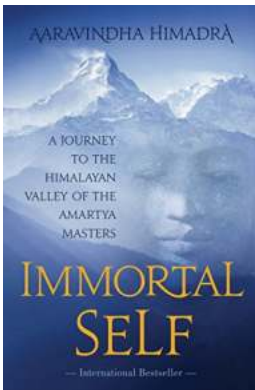
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