

AP CALC AB FORMULA STUDY GUIDE

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Properties of Limits

$$\lim_{x \rightarrow a} [f(x) + g(x)] = \lim_{x \rightarrow a} f(x) + \lim_{x \rightarrow a} g(x)$$

$$\lim_{x \rightarrow a} [f(x) - g(x)] = \lim_{x \rightarrow a} f(x) - \lim_{x \rightarrow a} g(x)$$

$$\lim_{x \rightarrow a} [c f(x)] = c \lim_{x \rightarrow a} f(x)$$

$$\lim_{x \rightarrow a} [f(x) g(x)] = \lim_{x \rightarrow a} f(x) \cdot \lim_{x \rightarrow a} g(x)$$

$$\lim_{x \rightarrow a} \frac{f(x)}{g(x)} = \frac{\lim_{x \rightarrow a} f(x)}{\lim_{x \rightarrow a} g(x)} \quad \text{if} \quad \lim_{x \rightarrow a} g(x) \neq 0$$

$$\lim_{x \rightarrow a} [f(x)]^n = \left[\lim_{x \rightarrow a} f(x) \right]^n$$

$$\lim_{x \rightarrow a} \sqrt[n]{f(x)} = \sqrt[n]{\lim_{x \rightarrow a} f(x)}$$

Direct Substitution Property

If f is a polynomial or a rational function and a is in the domain of f , then $\lim_{x \rightarrow a} f(x) = f(a)$.

Theorem

$$\lim_{x \rightarrow 0} \frac{\sin x}{x} = 1 \quad \lim_{x \rightarrow 0} \frac{\cos x - 1}{x} = 0$$

$$\lim_{x \rightarrow a} f(g(x)) = f\left(\lim_{x \rightarrow a} g(x)\right)$$

The Squeeze Theorem

Given $f(x) \leq g(x) \leq h(x)$ for values of x near a , except possibly at a . If $\lim_{x \rightarrow a} f(x) = \lim_{x \rightarrow a} h(x) = L$,

then $\lim_{x \rightarrow a} g(x) = L$.



Continuity

f is continuous at a number a , if
(i) $f(a)$ is defined

(ii) $\lim_{x \rightarrow a} f(x) = f(a)$

(iii) $\lim_{x \rightarrow a} f(x) = f(a)$

Discontinuities



Vertical Asymptote(s) of f

The line $x = a$ is a vertical asymptote of $y = f(x)$ if at least one of the following statements is true:

$$\lim_{x \rightarrow a^-} f(x) = \infty \quad \lim_{x \rightarrow a^+} f(x) = \infty$$

$$\lim_{x \rightarrow a^-} f(x) = -\infty \quad \lim_{x \rightarrow a^+} f(x) = -\infty$$

$$\lim_{x \rightarrow a^-} f(x) = \infty \quad \lim_{x \rightarrow a^+} f(x) = -\infty$$

Indefinite Limits

$$\lim_{x \rightarrow \infty} f(x) = L$$

- If $f(x)$ grows faster, the limit is ∞ .
- If $g(x)$ grows faster, the limit is 0 .
- If $f(x)$ & $g(x)$ are polynomials with the same degree, the limit equals the ratio of their leading coefficients.

Horizontal Asymptote(s) of f

$$y = \lim_{x \rightarrow \infty} f(x) \quad \text{or} \quad y = \lim_{x \rightarrow -\infty} f(x)$$

Intermediate Value Theorem

If f is continuous on $[a, b]$ and M is any number between $f(a)$ and $f(b)$, then there is at least one number c in $[a, b]$ such that $f(c) = M$.



Average Rate of Change of a function $f(x)$ over closed

$$\text{interval } [a, b] = \frac{f(b) - f(a)}{b - a}$$

Definition of a Derivative

$$f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

$$f'(a) = \lim_{x \rightarrow a} \frac{f(x) - f(a)}{x - a}$$

Not Differentiable



Discontinuity

Corner Point

Vertical Tangent

Differentiation Rules

$$\frac{d}{dx}(c) = 0$$

$$\frac{d}{dx}[c f(x)] = c \frac{d}{dx}[f(x)]$$

$$\frac{d}{dx}[f(x) + g(x)] = \frac{d}{dx} f(x) + \frac{d}{dx} g(x)$$

$$\frac{d}{dx}[f(x) - g(x)] = \frac{d}{dx} f(x) - \frac{d}{dx} g(x)$$

Derivatives

$$\frac{d}{dx}(x^n) = nx^{n-1} \quad \frac{d}{dx}(\sin x) = \cos x$$

$$\frac{d}{dx}(x^n) = x^n \quad \frac{d}{dx}(\cos x) = -\sin x$$

$$\frac{d}{dx}(x^n) = x^n \ln x \quad \frac{d}{dx}(\tan x) = \sec^2 x$$

$$\frac{d}{dx}(\ln x) = \frac{1}{x}$$

Derivatives of Inverse

$$\frac{d}{dx}(\sin^{-1} x) = \frac{1}{\sqrt{1-x^2}}$$

$$\frac{d}{dx}(\cos^{-1} x) = -\frac{1}{\sqrt{1-x^2}}$$

$$\frac{d}{dx}(\tan^{-1} x) = \frac{1}{1+x^2}$$

$$\frac{d}{dx}(f^{-1}(x)) = \frac{1}{f'(f^{-1}(x))}$$

Product Rule

$$\frac{d}{dx} f(x)g(x) = f'(x)g(x) + f(x)g'(x)$$

Quotient Rule

$$\frac{d}{dx} \left(\frac{f(x)}{g(x)} \right) = \frac{f'(x)g(x) - f(x)g'(x)}{[g(x)]^2}$$

Chain Rule

$$\frac{d}{dx} f(g(x)) = f'(g(x))g'(x)$$

Linear Approximation / Tangent

Line approximation of f at a is

$$L(x) = f(a) + f'(a)(x - a)$$

Chapters 2 through 4
Use with your text.

Ap Calculus Study Guide

N Colangelo



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functions and their graphs derivatives and integrals differential equations and sequences and series Additional features include test taking tips and guidelines for using a graphing calculator Review material includes multiple choice questions free response questions and many applications problems

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J. Rosebush, Flavia Banu, 2016-10-06

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About the Authors Joan Marie Rosebush teaches calculus courses at the University of Vermont Ms Rosebush has taught mathematics to elementary middle school high school and college students She taught AP Calculus via satellite television to high school students scattered throughout Vermont Ms Rosebush earned her Bachelor of Arts degree in elementary education with a concentration in mathematics at the University of New York in Cortland N Y She received her Master's Degree in education from Saint Michael's College Colchester Vermont Flavia Banu graduated from Queens College of the City University of New York with a B A in Pure Mathematics and an M A in Pure Mathematics in 1997 Ms Banu was an adjunct professor at Queens College where she taught Algebra and Calculus II Currently she teaches mathematics at Bayside

High School in Bayside New York and coaches the math team for the school Her favorite course to teach is AP Calculus because it requires the most discipline rigor and creativity About Our Editor and Technical Accuracy Checker Stu Schwartz has been teaching mathematics since 1973 For 35 years he taught in the Wissahickon School District in Ambler Pennsylvania specializing in AP Calculus AB and BC and AP Statistics Mr Schwartz received his B S degree in Mathematics from Temple University Philadelphia Mr Schwartz was a 2002 recipient of the Presidential Award for Excellence in Mathematics Teaching and also won the 2007 Outstanding Educator of the Year Award for the Wissahickon School District Mr Schwartz s website www.mastermathmentor.com is geared toward helping educators teach AP Calculus AP Statistics and other math courses Mr Schwartz is always looking for ways to provide teachers with new and innovative teaching materials believing that it should be the goal of every math teacher not only to teach students mathematics but also to find joy and beauty in math as well

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5 Steps to a 5 AP Calculus AB William Ma, Grace Freedson, 2002-02-04 An exciting new series of study guides that lets each student design a course of study pitched to his or her individual needs and learning style Each year more than one million U S high school students take one or more advanced placement AP exams and according to official projections that number will continue to rise in the years ahead That is because AP exams confer important benefits on those who do well on them High AP scores are indispensable to gaining admission to most elite colleges They provide students with a competitive edge when competing for grants and scholarships And they allow students to bypass required university survey courses saving on skyrocketing tuition fees Designed to coincide perfectly with the most current AP exams Five Steps to a 5 on the Advanced Placement Examinations guides contain several advanced features that set them above all competitors Each guide is structured around an ingenious Five Step Plan The first step is to develop a study plan the second builds knowledge the third and fourth hone test taking skills and strategies and the fifth fosters the confidence students need to ace the tests This flexible study tool is also tailored to three types of students For the more structured student there is a Month by Month approach that follows the school year and a Calendar Countdown approach that begins with the new year For students who leave studying to the last minute Basic Training covers the basics

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Norman Levy, 2007-01-05 A NEWER EDITION OF THIS TITLE IS AVAILABLE SEE ISBN 978 0 7386 0628 6 REA Real review Real practice Real results Get the college credits you deserve AP CALCULUS AB Integrals Differential Equations and more Information for only AB and BC are clearly delineated Smart and friendly lessons reinforce necessary skills Key tutorials enhance specific abilities needed on the test Targeted drills increase comprehension and help organize study Ideal for Classroom Family or Solo Test Preparation REA has provided advanced preparation for generations of advanced students who have excelled on important tests and in life REA s AP study guides are teacher recommended and written by experts who have mastered the course and the test

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AP Calculus AB and BC Norman Levy, 2007 REA Real review Real practice

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won the 2007 Outstanding Educator of the Year Award for the Wissahickon School District Mr Schwartz s resource rich website [www mastermathmentor com](http://www.mastermathmentor.com) is geared toward helping educators teach AP Calculus AP Statistics and other math courses Mr Schwartz is always looking for ways to provide teachers with new and innovative teaching materials believing that it should be the goal of every math teacher not only to teach students mathematics but also to find joy and beauty in math as well

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Table of Contents Ap Calculus Study Guide

1. Understanding the eBook Ap Calculus Study Guide
 - The Rise of Digital Reading Ap Calculus Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Ap Calculus Study Guide
 - 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 Calculus Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ap Calculus Study Guide
 - Personalized Recommendations
 - Ap Calculus Study Guide User Reviews and Ratings
 - Ap Calculus Study Guide and Bestseller Lists
5. Accessing Ap Calculus Study Guide Free and Paid eBooks
 - Ap Calculus Study Guide Public Domain eBooks
 - Ap Calculus Study Guide eBook Subscription Services
 - Ap Calculus Study Guide Budget-Friendly Options
6. Navigating Ap Calculus Study Guide eBook Formats

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