



## L'Hospital's Rule

If  $\lim_{x \rightarrow c} \frac{f(x)}{g(x)}$  approaches  $\frac{0}{0}$  or  $\frac{\infty}{\infty}$ ,  
then  $\lim_{x \rightarrow c} \frac{f(x)}{g(x)} = \lim_{x \rightarrow c} \frac{f'(x)}{g'(x)}$

## derivative rules

### The Constant Rule

$$\frac{d}{dx} [c] = 0$$

$$\frac{d}{dx} [x] = 1$$

### The Product Rule

$$\frac{d}{dx} [cx] = c$$

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

### The Quotient Rule

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

### The Power Rule

$$\frac{d}{dx} [x^n] = nx^{n-1}$$

### Multiplication

$$\frac{d}{dx} [cf(x)] = cf'(x)$$

### The Chain Rule

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

### area under $f(x)$

$$\int_a^b f(x) dx$$

### area between $f(x)$ and $g(x)$

$$\int_a^b [f(x) - g(x)] dx$$

## indeterminate forms

$$\frac{0}{0} \quad \frac{\infty}{\infty} \quad 0 \cdot \infty \quad \infty - \infty \quad 0^0 \quad 1^\infty$$

## definition of a derivative

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

$$\frac{d}{dx} [e^x] = e^x$$

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

## Addition / Subtraction

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

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

$$\frac{d}{dx} [\sin x] = \cos x$$

$$\frac{d}{dx} [\cos x] = -\sin x$$

$$\frac{d}{dx} [\tan x] = \sec^2 x$$

$$\frac{d}{dx} [\sec x] = \sec x \tan x$$

$$\frac{d}{dx} [\csc x] = -\csc x \cot x$$

$$\frac{d}{dx} [\cot x] = -\csc^2 x$$

## Mean Value Theorem

$$f'(c) = \frac{f(b) - f(a)}{b - a}$$

## Average Value

$$\frac{1}{b-a} \int_a^b f(x) dx$$

## Antiderivative rules

$f(x)$	$F(x)$
$x^n$	$\frac{1}{n+1} x^{n+1} + C$
$e^x$	$e^x + C$
$\frac{1}{x}$	$\ln x  + C$
$\sin x$	$-\cos x + C$
$\cos x$	$\sin x + C$
$\sec^2 x$	$\tan x + C$
$\sec x \tan x$	$\sec x + C$
$\csc x \cot x$	$-\csc x + C$
$\csc^2 x$	$-\cot x + C$

## definite integral

$$\int_a^b f(x) dx$$

$b$  = upper limit  
 $a$  = lower limit

## Integration by Parts

$$\int u dv = uv - \int v du$$

## u-substitution

$$\int f(g(x))g'(x) dx = \int f(u) du = F(g(x)) + C$$

If  $u = g(x)$ , then  $du = g'(x) dx$

## Sigma Sum Notation

$$\sum_{i=1}^n a_i = a_1 + a_2 + a_3 + \dots + a_n$$

# Pre Calculus Note Taking Guide

**Krystle Rose Forseth, Christopher  
Burger, Michelle Rose Gilman, Deborah  
J. Rumsey**

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## **Table of Contents Pre Calculus Note Taking Guide**

1. Understanding the eBook Pre Calculus Note Taking Guide
  - The Rise of Digital Reading Pre Calculus Note Taking Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Pre Calculus Note Taking 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 Pre Calculus Note Taking Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Pre Calculus Note Taking Guide
  - Personalized Recommendations
  - Pre Calculus Note Taking Guide User Reviews and Ratings
  - Pre Calculus Note Taking Guide and Bestseller Lists
5. Accessing Pre Calculus Note Taking Guide Free and Paid eBooks
  - Pre Calculus Note Taking Guide Public Domain eBooks
  - Pre Calculus Note Taking Guide eBook Subscription Services
  - Pre Calculus Note Taking Guide Budget-Friendly Options
6. Navigating Pre Calculus Note Taking Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Pre Calculus Note Taking Guide Compatibility with Devices
  - Pre Calculus Note Taking Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Pre Calculus Note Taking Guide
  - Highlighting and Note-Taking Pre Calculus Note Taking Guide
  - Interactive Elements Pre Calculus Note Taking Guide
8. Staying Engaged with Pre Calculus Note Taking Guide



- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Pre Calculus Note Taking Guide
9. Balancing eBooks and Physical Books Pre Calculus Note Taking Guide
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Pre Calculus Note Taking Guide
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Pre Calculus Note Taking Guide
- Setting Reading Goals Pre Calculus Note Taking Guide
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Pre Calculus Note Taking Guide
- Fact-Checking eBook Content of Pre Calculus Note Taking Guide
  - 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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