

Evaluate the limit of the following:

1. $\lim_{x \rightarrow 1} \frac{x^3 + 5x + 6}{x + 1}$

= $\frac{1.0001^3 + 5(1.0001) + 6}{1.0001 + 1} = \boxed{6}$

2. $\lim_{x \rightarrow 2} \frac{x^2 - 4}{x^2 + 2x - 8}$

= $\frac{2.0001^2 - 4}{2.0001^2 + 2(2.0001) - 8} = \boxed{0.7 \text{ or } \frac{3}{4}}$

3. $\lim_{x \rightarrow 0} \frac{1}{x}$

= $\frac{1}{0.0001} = 10,000 = \boxed{\infty}$

4. $\lim_{x \rightarrow \infty} \frac{3x^2 - 2x + 4}{-2x^2 - 3x^3 + 2}$

= $\frac{3(99999)^2 - 2(99999) + 4}{-2(99999)^2 - 3(99999)^3 + 2} = \boxed{-1.5 \text{ or } -\frac{3}{2}}$

Determine the equation of the vertical, horizontal, or inclined asymptote(s) of the following functions.

5. $y = \frac{3x}{x-5}$

m+n; $y = \frac{3}{1} = 3$

$\boxed{y = 3}$ HA

$x-5=0$

$\boxed{x=5}$ VA

NO INCLINED ASYMPTOTE

6. $y = \frac{2x^4}{x^4 - 3x^2 - 1}$

m+n; $y = \frac{2}{1} = 2$

$\boxed{y = 2}$ HA

$x^4 - 3x^2 - 1 = 0$

$\boxed{x = \pm 1.618}$

$\boxed{x = \pm 0.557}$ VA

NO INCLINED ASYMPTOTE

7. $y = \frac{2x}{x^2 - 5}$

m < 0 $\boxed{y = 0}$ HA

$x^2 - 5$

$\boxed{x = \pm \sqrt{5}}$ VA

NO INCLINED ASYMPTOTE

8. $y = \frac{3x^2 + x - 1}{x - 1}$

m+n; **NO HORIZONTAL ASYMPTOTE**

$x-1=0$

$\boxed{x=1}$ VA

1) $\begin{array}{r} 3 \ 1 \ -1 \\ 3 \ 4 \end{array}$

$\therefore y = 3x + 4$

$\boxed{y = 3x + 4}$ LA

Determine dy/dx for the following:

9. $y = \sqrt{x^2} - 3\sqrt[3]{x} - 5$

$y = x^{1/2} - 3x^{1/3} - 5$

$\frac{dy}{dx} = \frac{1}{2}x^{-1/2} - x^{-2/3}$

$\boxed{\frac{dy}{dx} = \frac{1}{2}\sqrt{x} - \frac{1}{x^{2/3}}}$

10. $y = e^{\tan x}$

$\frac{dy}{dx} = \tan x \cdot e^{\tan x}$

$\frac{dy}{dx} = \sec^2 x \cdot e^{\tan x}$

$\boxed{\frac{dy}{dx} = e^{\tan x} \sec^2 x}$

11. $y = x^x$

$\ln y = x^x \ln x$

$\frac{dy}{dx} = x^x \left(\frac{1}{x} \right) + x \ln x$

$\frac{dy}{dx} = x^x (x + \ln x) = x^x (1 + \ln(x^x))$

$\boxed{\frac{dy}{dx} = x^{x+1} (1 + \ln(x^x))}$

12. $x^4(y^2 - 2xy) = 0$

$3x^4 + 2y^2y' - [2y + 2xy'] = 0$

$3x^4 + 2y^2y' - 2y - 2xy' = 0$

$3y^2y' - 2xy' = 2y - 3x^4$

$y'(3y^2 - 2x) = 2y - 3x^4$

$\boxed{y' = \frac{2y - 3x^4}{3y^2 - 2x}}$

Differential Calculus Problems With Solution

John Hind



Differential Calculus Problems With Solution:

Differential Calculus: Problems And Solutions From Fundamentals To Nuances Veselin Jungic, Petra Menz, Randall Pyke, 2023-12-05 This volume contains more than 900 problems in differential calculus covering limits continuity derivatives and their applications The applications are comprised of a variety of approximations growth and decay optimization curve sketching techniques and analytical tools to investigate properties of parametrically given planar curves The problems are sorted by topic each opening with with a summary of the relevant mathematical notions and their properties Through a careful selection of appropriate problems in each chapter the book clearly communicates some of the big ideas and applications in calculus the notion of a function the notion of an infinitesimal the notion of a differentiable function and the notion of an approximation among others The book provides the answers to each problem often with a detailed sketch of the solution process With about 260 true false and multiple choice questions the book provides its users with an accessible way to assess and practice their understanding of calculus related facts and nuances More than 180 figures are included to help readers to visualize properties of functions illustrate word problems depict solutions and provide an extensive bank of polar curves The purpose of this problem collection is to serve as a supplementary learning resource for students who are studying university level differential calculus The book also acts as a teaching resource for calculus instructors

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Table of Contents Differential Calculus Problems With Solution

1. Understanding the eBook Differential Calculus Problems With Solution
 - The Rise of Digital Reading Differential Calculus Problems With Solution
 - Advantages of eBooks Over Traditional Books
2. Identifying Differential Calculus Problems With Solution
 - 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 eBook Differential Calculus Problems With Solution
 - User-Friendly Interface
4. Exploring eBook Recommendations from Differential Calculus Problems With Solution
 - Personalized Recommendations
 - Differential Calculus Problems With Solution User Reviews and Ratings
 - Differential Calculus Problems With Solution and Bestseller Lists

5. Accessing Differential Calculus Problems With Solution Free and Paid eBooks
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 - Differential Calculus Problems With Solution Compatibility with Devices
 - Differential Calculus Problems With Solution Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Differential Calculus Problems With Solution
 - Highlighting and Note-Taking Differential Calculus Problems With Solution
 - Interactive Elements Differential Calculus Problems With Solution
8. Staying Engaged with Differential Calculus Problems With Solution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Differential Calculus Problems With Solution
9. Balancing eBooks and Physical Books Differential Calculus Problems With Solution
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Differential Calculus Problems With Solution
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Differential Calculus Problems With Solution
 - Setting Reading Goals Differential Calculus Problems With Solution
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Differential Calculus Problems With Solution
 - Fact-Checking eBook Content of Differential Calculus Problems With Solution
 - 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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