

Calculus Final Exam Study Guide

1. (No Calc) What is the value of $\lim_{x \rightarrow -1} \frac{x^2 - 3x - 4}{x^2 - 1}$?

Start by plugging in:

$$= \frac{(-1)^2 - 3(-1) - 4}{(-1)^2 - 1} = \frac{1 + 3 - 4}{1 - 1} = \frac{0}{0}$$

We have the indeterminate form, we need to use L'Hopital's Rule. Take the derivative of the top and bottom (separately), then try plugging in again.

$$= \lim_{x \rightarrow -1} \frac{2x - 3}{2x} = \frac{2(-1) - 3}{2(-1)} = \frac{-2 - 3}{-2} = \frac{-5}{-2} = \frac{5}{2}$$

2. (No Calc) What is the equation of the line tangent to $f(x) = 3x - 5 \cos 2x$ at $x = 0$?

We will use the form: $y = m(x - x_1) + y_1$. We have our x_1 , we only need m and y_1 .

To get y_1 , plug into the original equation:

$$f(0) = 3(0) - 5 \cos(2 \cdot 0) = 0 - 5 \cos 0 = -5$$

To get m , plug into the derivative (remember to use the chain rule!):

$$\begin{aligned} f'(x) &= 3 + 10 \sin 2x \\ f'(0) &= 3 + 10 \sin(2 \cdot 0) \\ &= 3 \end{aligned}$$

And now we just plug into the equation of the line:

$$y = 3(x - 0) - 5$$

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Siddappa N.Byrareddy



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Table of Contents Final Exam Study Guide Questions Calculus

1. Understanding the eBook Final Exam Study Guide Questions Calculus
 - The Rise of Digital Reading Final Exam Study Guide Questions Calculus
 - Advantages of eBooks Over Traditional Books
2. Identifying Final Exam Study Guide Questions Calculus
 - 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 Final Exam Study Guide Questions Calculus
 - User-Friendly Interface
4. Exploring eBook Recommendations from Final Exam Study Guide Questions Calculus

- Personalized Recommendations
 - Final Exam Study Guide Questions Calculus User Reviews and Ratings
 - Final Exam Study Guide Questions Calculus and Bestseller Lists
5. Accessing Final Exam Study Guide Questions Calculus Free and Paid eBooks
 - Final Exam Study Guide Questions Calculus Public Domain eBooks
 - Final Exam Study Guide Questions Calculus eBook Subscription Services
 - Final Exam Study Guide Questions Calculus Budget-Friendly Options
 6. Navigating Final Exam Study Guide Questions Calculus eBook Formats
 - ePub, PDF, MOBI, and More
 - Final Exam Study Guide Questions Calculus Compatibility with Devices
 - Final Exam Study Guide Questions Calculus Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Final Exam Study Guide Questions Calculus
 - Highlighting and Note-Taking Final Exam Study Guide Questions Calculus
 - Interactive Elements Final Exam Study Guide Questions Calculus
 8. Staying Engaged with Final Exam Study Guide Questions Calculus
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Final Exam Study Guide Questions Calculus
 9. Balancing eBooks and Physical Books Final Exam Study Guide Questions Calculus
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Final Exam Study Guide Questions Calculus
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Final Exam Study Guide Questions Calculus
 - Setting Reading Goals Final Exam Study Guide Questions Calculus
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Final Exam Study Guide Questions Calculus

- Fact-Checking eBook Content of Final Exam Study Guide Questions Calculus
 - 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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