

HOMEWORK 3 SOLUTIONS

All questions are from Vector Calculus by Marsden and Tromba

Question 1: 2.2.12 Compute the following limits if they exist:

(a) $\lim_{x \rightarrow 0} \frac{\sin 2x - 2x}{x^3}.$

(b) $\lim_{(x,y) \rightarrow (0,0)} \frac{\sin 2x - 2x + y}{x^3 + y}.$

(c) $\lim_{(x,y,z) \rightarrow (0,0,0)} \frac{2x^2y \cos z}{x^2 + y^2}.$

Solution:

(a) By L'Hopital's rule,

$$\begin{aligned} \lim_{x \rightarrow 0} \frac{\sin 2x - 2x}{x^3} &= \lim_{x \rightarrow 0} \frac{2 \cos 2x - 2}{3x^2} \\ &= \lim_{x \rightarrow 0} \frac{-4 \sin 2x}{6x} \quad (\text{again by L'Hopital}) \\ &= -\left(\frac{4}{3}\right) \lim_{x \rightarrow 0} \frac{\sin 2x}{2x} = -\frac{4}{3} \end{aligned}$$

since

$$\lim_{\theta \rightarrow 0} \frac{\sin \theta}{\theta} = 1.$$

(b) From (a), for $y = 0$

$$\frac{\sin 2x - 2x}{x^3} \quad \text{approaches} \quad -\frac{4}{3}$$

as $(x, 0)$ approaches $(0, 0)$. Setting $y = 2x$, we see that

$$\frac{\sin 2x - 2x + y}{x^3 + y} = \frac{\sin 2x}{x^3 + 2x} = \frac{\sin 2x}{2x} \left(\frac{2}{x^2 + 2} \right)$$

and hence

$$\lim_{(x, 2x) \rightarrow 0} \frac{\sin 2x - 2x + y}{x^3 + y} = \lim_{x \rightarrow 0} \frac{\sin 2x}{2x} \cdot \frac{2}{x^2 + 2} = 1 \cdot 1 = 1.$$

Therefore,

$$\frac{\sin 2x - 2x + y}{x^3 + y}$$

has two different limits along two different rays approaching the origin $(0, 0)$, and consequently

$$\lim_{(x,y) \rightarrow (0,0)} \frac{\sin 2x - 2x + y}{x^3 + y}$$

does not exist.

Multivariable Calculus Marsden Tromba Solutions Manual

Karen Pao, Frederick Soon



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Table of Contents Multivariable Calculus Marsden Tromba Solutions Manual

1. Understanding the eBook Multivariable Calculus Marsden Tromba Solutions Manual
 - The Rise of Digital Reading Multivariable Calculus Marsden Tromba Solutions Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Multivariable Calculus Marsden Tromba Solutions Manual
 - 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 Multivariable Calculus Marsden Tromba Solutions Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Multivariable Calculus Marsden Tromba Solutions Manual
 - Personalized Recommendations
 - Multivariable Calculus Marsden Tromba Solutions Manual User Reviews and Ratings

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