

Use each subquestion in this group.

Question 8:

Answer all questions in the space provided. Provide brief justification for all final steps.

8. (Maximum marks: 20)

Let the function f be defined by $f(x) = \frac{x^2 - 4}{x^2 + 1}$, $x \in \mathbb{R}$.

- (a) Determine the range of the domain of f . [2]
- (b) Sketch the graph of f . Use these suggestions and answer the questions. [8]
- (c) Show that f has a $\frac{0}{0}$ form. [2]
- (d) Use your answers from (a) and (b) to justify that f has a vertical asymptote. [2]
- (e) Find an expression for $f'(x)$. [2]
- (f) Sketch the graph of f and justify the graph of f in (b) and (d). [4]

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Table of Contents N14 5 Mathl Hpeng Tzxx

1. Understanding the eBook N14 5 Mathl Hpeng Tzxx
 - The Rise of Digital Reading N14 5 Mathl Hpeng Tzxx
 - Advantages of eBooks Over Traditional Books
2. Identifying N14 5 Mathl Hpeng Tzxx
 - 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 N14 5 Mathl Hpeng Tzxx
 - User-Friendly Interface
4. Exploring eBook Recommendations from N14 5 Mathl Hpeng Tzxx
 - Personalized Recommendations
 - N14 5 Mathl Hpeng Tzxx User Reviews and Ratings
 - N14 5 Mathl Hpeng Tzxx and Bestseller Lists
5. Accessing N14 5 Mathl Hpeng Tzxx Free and Paid eBooks
 - N14 5 Mathl Hpeng Tzxx Public Domain eBooks
 - N14 5 Mathl Hpeng Tzxx eBook Subscription Services
 - N14 5 Mathl Hpeng Tzxx Budget-Friendly Options

6. Navigating N14 5 Mathl Hpeng Tzxx eBook Formats
 - ePub, PDF, MOBI, and More
 - N14 5 Mathl Hpeng Tzxx Compatibility with Devices
 - N14 5 Mathl Hpeng Tzxx Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of N14 5 Mathl Hpeng Tzxx
 - Highlighting and Note-Taking N14 5 Mathl Hpeng Tzxx
 - Interactive Elements N14 5 Mathl Hpeng Tzxx
8. Staying Engaged with N14 5 Mathl Hpeng Tzxx
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers N14 5 Mathl Hpeng Tzxx
9. Balancing eBooks and Physical Books N14 5 Mathl Hpeng Tzxx
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection N14 5 Mathl Hpeng Tzxx
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine N14 5 Mathl Hpeng Tzxx
 - Setting Reading Goals N14 5 Mathl Hpeng Tzxx
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of N14 5 Mathl Hpeng Tzxx
 - Fact-Checking eBook Content of N14 5 Mathl Hpeng Tzxx
 - 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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