

Section A

Answer all questions. Answers must be written within the answer boxes provided. Working may be continued below the lines, if necessary.

1. [Maximum mark: 4]

The function g is defined by $g(x) = e^{x^2+1}$, where $x \in \mathbb{R}$.

Find $g'(-1)$.

$$g'(x) = 2x \times (e^{x^2+1})$$

November 2022
AAHL P1

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Table of Contents Mathematics Hl Paper 2012 Tz0

1. Understanding the eBook Mathematics Hl Paper 2012 Tz0
 - The Rise of Digital Reading Mathematics Hl Paper 2012 Tz0
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics Hl Paper 2012 Tz0
 - 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 Mathematics Hl Paper 2012 Tz0
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics Hl Paper 2012 Tz0
 - Personalized Recommendations
 - Mathematics Hl Paper 2012 Tz0 User Reviews and Ratings
 - Mathematics Hl Paper 2012 Tz0 and Bestseller Lists
5. Accessing Mathematics Hl Paper 2012 Tz0 Free and Paid eBooks
 - Mathematics Hl Paper 2012 Tz0 Public Domain eBooks
 - Mathematics Hl Paper 2012 Tz0 eBook Subscription Services
 - Mathematics Hl Paper 2012 Tz0 Budget-Friendly Options
6. Navigating Mathematics Hl Paper 2012 Tz0 eBook Formats

- ePub, PDF, MOBI, and More
- Mathematics Hl Paper 2012 Tz0 Compatibility with Devices
- Mathematics Hl Paper 2012 Tz0 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics Hl Paper 2012 Tz0
 - Highlighting and Note-Taking Mathematics Hl Paper 2012 Tz0
 - Interactive Elements Mathematics Hl Paper 2012 Tz0
- 8. Staying Engaged with Mathematics Hl Paper 2012 Tz0
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics Hl Paper 2012 Tz0
- 9. Balancing eBooks and Physical Books Mathematics Hl Paper 2012 Tz0
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematics Hl Paper 2012 Tz0
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics Hl Paper 2012 Tz0
 - Setting Reading Goals Mathematics Hl Paper 2012 Tz0
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics Hl Paper 2012 Tz0
 - Fact-Checking eBook Content of Mathematics Hl Paper 2012 Tz0
 - 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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