

Answer all the questions.

Section A (37 marks)

1 (a) By considering $(r+1)^3 - r^3$, find $\sum_{r=1}^n (3r^2 + 3r + 1)$. [3]

(b) Use this result to find $\sum_{r=1}^n r(r+1)$, expressing your answer in fully factorised form. [4]

2 In this question you must show detailed reasoning.

Find the exact value of $\int_3^{\infty} \frac{1}{x^2 - 4x + 5} \, dx$. [5]

3 In this question you must show detailed reasoning.

Solve the equation $3 \cosh x = 2 \sinh^2 x$, giving your solutions in exact logarithmic form. [6]

4 (a) A transformation with associated matrix $\begin{pmatrix} m & 2 & 1 \\ 0 & 1 & -2 \\ 2 & 0 & 3 \end{pmatrix}$, where m is a constant, maps the vertices of a cube to points that all lie in a plane.

Find m . [3]

(b) The transformations S and T of the plane have associated matrices M and N respectively, where $M = \begin{pmatrix} k & 1 \\ -3 & 4 \end{pmatrix}$ and the determinant of N is $3k+1$. The transformation U is equivalent to the combined transformation consisting of S followed by T.

Given that U preserves orientation and has an area scale factor 2, find the possible values of k . [4]

5 (a) Sketch the polar curve $r = a(1 - \cos \theta)$, $0 \leq \theta < 2\pi$, where a is a positive constant. [2]

(b) Determine the exact area of the region enclosed by the curve. [5]

6 Prove by mathematical induction that $\begin{pmatrix} 2 & 0 \\ -1 & 1 \end{pmatrix}^n = \begin{pmatrix} 2^n & 0 \\ 1-2^n & 1 \end{pmatrix}$ for all positive integers n . [5]

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Table of Contents Further Maths 2013 Exam 1 Answers

1. Understanding the eBook Further Maths 2013 Exam 1 Answers
 - The Rise of Digital Reading Further Maths 2013 Exam 1 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Further Maths 2013 Exam 1 Answers
 - 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 Further Maths 2013 Exam 1 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Further Maths 2013 Exam 1 Answers
 - Personalized Recommendations
 - Further Maths 2013 Exam 1 Answers User Reviews and Ratings
 - Further Maths 2013 Exam 1 Answers and Bestseller Lists

5. Accessing Further Maths 2013 Exam 1 Answers Free and Paid eBooks
 - Further Maths 2013 Exam 1 Answers Public Domain eBooks
 - Further Maths 2013 Exam 1 Answers eBook Subscription Services
 - Further Maths 2013 Exam 1 Answers Budget-Friendly Options
6. Navigating Further Maths 2013 Exam 1 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Further Maths 2013 Exam 1 Answers Compatibility with Devices
 - Further Maths 2013 Exam 1 Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Further Maths 2013 Exam 1 Answers
 - Highlighting and Note-Taking Further Maths 2013 Exam 1 Answers
 - Interactive Elements Further Maths 2013 Exam 1 Answers
8. Staying Engaged with Further Maths 2013 Exam 1 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Further Maths 2013 Exam 1 Answers
9. Balancing eBooks and Physical Books Further Maths 2013 Exam 1 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Further Maths 2013 Exam 1 Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Further Maths 2013 Exam 1 Answers
 - Setting Reading Goals Further Maths 2013 Exam 1 Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Further Maths 2013 Exam 1 Answers
 - Fact-Checking eBook Content of Further Maths 2013 Exam 1 Answers
 - 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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