

MATHEMATICS N3 / INTRODUCTION TO ENGINEERING MATHEMATICS

QUESTION 1

(14 MARKS)

1.1 Factorise the following expressions as far as possible in prime factors:

1.1.1 $x^2(p - q) + 3x(q - p) - 18(p - q)$ (4)

1.1.2 $5(x + 1)^2 - 17(x + 1) + 6$ (3)

1.2 Simplify the following algebraic fractions:

1.2.1 $\frac{rp^2 - rq^2}{p^2 - 2pq + q^2} \div \frac{rp^2 - rp + rpq - rq}{p^2 - pq - p + q}$ (4)

1.3 Prove that $2x - 6$ is a factor of $2x^3 - 6x^2 + 4x - 12$ (3)

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Table of Contents 18 12014 Mathematics N3

1. Understanding the eBook 18 12014 Mathematics N3
 - The Rise of Digital Reading 18 12014 Mathematics N3
 - Advantages of eBooks Over Traditional Books
2. Identifying 18 12014 Mathematics N3
 - 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 18 12014 Mathematics N3
 - User-Friendly Interface
4. Exploring eBook Recommendations from 18 12014 Mathematics N3
 - Personalized Recommendations
 - 18 12014 Mathematics N3 User Reviews and Ratings
 - 18 12014 Mathematics N3 and Bestseller Lists
5. Accessing 18 12014 Mathematics N3 Free and Paid eBooks
 - 18 12014 Mathematics N3 Public Domain eBooks
 - 18 12014 Mathematics N3 eBook Subscription Services
 - 18 12014 Mathematics N3 Budget-Friendly Options

6. Navigating 18 12014 Mathematics N3 eBook Formats
 - ePub, PDF, MOBI, and More
 - 18 12014 Mathematics N3 Compatibility with Devices
 - 18 12014 Mathematics N3 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 18 12014 Mathematics N3
 - Highlighting and Note-Taking 18 12014 Mathematics N3
 - Interactive Elements 18 12014 Mathematics N3
8. Staying Engaged with 18 12014 Mathematics N3
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 18 12014 Mathematics N3
9. Balancing eBooks and Physical Books 18 12014 Mathematics N3
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 18 12014 Mathematics N3
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 18 12014 Mathematics N3
 - Setting Reading Goals 18 12014 Mathematics N3
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 18 12014 Mathematics N3
 - Fact-Checking eBook Content of 18 12014 Mathematics N3
 - 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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