

NATIONAL CERTIFICATE

MATHEMATICS N4

(16030164)

20 November 2024 (X-Paper)

09:00–12:00

Calculators may be used.

This question paper consists of 5 pages and a 1-page formula sheet.

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QUESTION 1

- 1.1 1.1.1 Sketch the graph of  $\frac{x^2}{20} + \frac{y^2}{32} = \frac{1}{50}$ . (3)
- 1.1.2 What is the domain of the graph in QUESTION 1.1.1? (2)
- 1.1.3 Is the graph in QUESTION 1.1.1 symmetrical about both axes? (1)
- 1.1.4 Does the graph in QUESTION 1.1.1 represent a function or a relation? (1)
- 1.2 Sketch the graph of  $x = +\sqrt{27 + y^2}$ . (3)
- 1.3 Solve for  $x$  if:  
 $x^2 + 2x = -2$  (4)
- 1.4 Simplify the following and leave answer in  $a + jb$  form:

$(1 - j)^2$

# Mathematics N4 Past Year Exam Paper

**Lingjun Ying**



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## **Table of Contents Methematics N4 Past Year Exam Paper**

1. Understanding the eBook Methematics N4 Past Year Exam Paper
  - The Rise of Digital Reading Methematics N4 Past Year Exam Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Methematics N4 Past Year Exam Paper
  - 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 Methematics N4 Past Year Exam Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Methematics N4 Past Year Exam Paper
  - Personalized Recommendations
  - Methematics N4 Past Year Exam Paper User Reviews and Ratings
  - Methematics N4 Past Year Exam Paper and Bestseller Lists
5. Accessing Methematics N4 Past Year Exam Paper Free and Paid eBooks
  - Methematics N4 Past Year Exam Paper Public Domain eBooks
  - Methematics N4 Past Year Exam Paper eBook Subscription Services
  - Methematics N4 Past Year Exam Paper Budget-Friendly Options

6. Navigating Methematics N4 Past Year Exam Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - Methematics N4 Past Year Exam Paper Compatibility with Devices
  - Methematics N4 Past Year Exam Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Methematics N4 Past Year Exam Paper
  - Highlighting and Note-Taking Methematics N4 Past Year Exam Paper
  - Interactive Elements Methematics N4 Past Year Exam Paper
8. Staying Engaged with Methematics N4 Past Year Exam Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Methematics N4 Past Year Exam Paper
9. Balancing eBooks and Physical Books Methematics N4 Past Year Exam Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Methematics N4 Past Year Exam Paper
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Methematics N4 Past Year Exam Paper
  - Setting Reading Goals Methematics N4 Past Year Exam Paper
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Methematics N4 Past Year Exam Paper
  - Fact-Checking eBook Content of Methematics N4 Past Year Exam Paper
  - 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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