

APEX BRIDGE HIGH SCHOOL
THIRD TERM EXAMINATION QUESTION

CLASS: SSS1

SUBJECT: FURTHER MATHS

Instruction: Answer any three (3) Question

1) Solve the simultaneous equation with its respective method

a) $5x - 6y = 10$ and

$12x + 2y = 15$

Use substitution method

b) $5x + y = 12$ and

$7x - 2y = 15$

Use Elimination method

2) Simplify the following Quadratic Equations with its respective methods

a) $x^2 + 6x + 9 = 0$

Use factorization method

b) $x^2 + 3x - 10$

Use General formula

3a) Simplify the polynomials

I. $3x^2 + 6y^3 - 7z^4$ and

$10x^2 - 8y^3 + 10z^4$

Find the sum and the difference

II. $x - y^2$ and $(x + 3y^2)$

Find the product

4a) State three forms of Quadratic expressions and give two examples each

bi) Write the general equation and general formula of Quadratic equation.

bii) From the Quadratic general equation state the dependent and independent variables

biii) From the general or almighty formula deduce the discriminant

5a) Solve this

I. If you know how many ways can 6 people sit around a table

II. In how many ways can 9 pupils be selected from 15 pupils in the class

b) In how many ways can the following words be arranged

I. MUMMY

II. CHAMBERS

III. ABACADABRA

Examiner: Mr Mayowa

Mathematic Thoery For Sss1 And 2

Horatio Scott Carslaw



Mathematic Theory For Sss1 And 2:

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Table of Contents Mathematic Thoery For Sss1 And 2

1. Understanding the eBook Mathematic Thoery For Sss1 And 2
 - The Rise of Digital Reading Mathematic Thoery For Sss1 And 2
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematic Thoery For Sss1 And 2
 - 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 Mathematic Thoery For Sss1 And 2
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematic Thoery For Sss1 And 2
 - Personalized Recommendations
 - Mathematic Thoery For Sss1 And 2 User Reviews and Ratings
 - Mathematic Thoery For Sss1 And 2 and Bestseller Lists
5. Accessing Mathematic Thoery For Sss1 And 2 Free and Paid eBooks
 - Mathematic Thoery For Sss1 And 2 Public Domain eBooks
 - Mathematic Thoery For Sss1 And 2 eBook Subscription Services
 - Mathematic Thoery For Sss1 And 2 Budget-Friendly Options
6. Navigating Mathematic Thoery For Sss1 And 2 eBook Formats

- ePub, PDF, MOBI, and More
 - Mathematic Thoery For Sss1 And 2 Compatibility with Devices
 - Mathematic Thoery For Sss1 And 2 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematic Thoery For Sss1 And 2
 - Highlighting and Note-Taking Mathematic Thoery For Sss1 And 2
 - Interactive Elements Mathematic Thoery For Sss1 And 2
 8. Staying Engaged with Mathematic Thoery For Sss1 And 2
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematic Thoery For Sss1 And 2
 9. Balancing eBooks and Physical Books Mathematic Thoery For Sss1 And 2
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematic Thoery For Sss1 And 2
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Mathematic Thoery For Sss1 And 2
 - Setting Reading Goals Mathematic Thoery For Sss1 And 2
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Mathematic Thoery For Sss1 And 2
 - Fact-Checking eBook Content of Mathematic Thoery For Sss1 And 2
 - 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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