

MAY/JUNE 2023



basic education

Department
Basic Education
REPUBLIC OF SOUTH AFRICA

SENIOR CERTIFICATE EXAMINATIONS
NATIONAL SENIOR CERTIFICATE EXAMINATIONS

MATHEMATICS P1
MAY/JUNE 2023

MARKS: 100
TIME: 1 hour



QUESTION 1

- 1.1 Solve for x
- 1.1.1 $x^2 + 3x - 10 = 0$
- 1.1.2 $3x^2 + 4x + 1 = 0$ (answer in TWO decimal places)
- 1.1.3 $3x^2 + 4x = 0$
- 1.1.4 $3x - 6|x + 2| + 6 = 0$
- 1.1.5 $x = \sqrt{4x^2 + 3}$
- 1.2 A rectangle having sides of $(x - 2)$ metres and $(x + 2)$ metres has a perimeter of 24 metres and an area of 16 square metres. Calculate the values of x and x^2 .
- 1.3 Show that $(x + x^2 + x^3)^2 - (x^2 + x^3)^2$ is divisible by 2 for all real values of x and x^2 .

Maths Paper Question Memo

Anthony S. Fauci



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Table of Contents Maths Paper Question Memo

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

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