

GAUTENG DEPARTMENT OF EDUCATION
PREPARATORY EXAMINATION

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MATHEMATICS
(First Paper)

MEMORANDUM

QUESTION 1 [14]

1.1 $x(x+2) = 0$
 $x = 0$ or $x = -2$

1A factorizing
2 CA for each answer

[3]

1.2 $x \leq -2$ or $x \geq 0$; with $x > 0$
 $\therefore x > 0$

2CA for each inequality
(-1) if "<" is used
1CA for selecting correct inequality
Full marks for answer only.

[3]

1.3
$$x = \frac{-(-3) \pm \sqrt{(-3)^2 - 4(2)(-7)}}{2(2)}$$

$$x = \frac{3 \pm \sqrt{65}}{4}$$

 $x = 2.77$ or $x = -1.27$

1A substitution into correct formula

$\frac{2}{3}$ if left in surd form

2CA for each correct answer

[3]

1.4 $1 + 2^{n-2} + 2^{n-1} + 2^n = 53$
 $2^n(2^{-2} + 2 + 1) = 52$
 $2^n = 16$
 $n = 4$

1A for $2^0 = 1$
1A for factorizing
1A for RHS
1CA
1CA

[5]

QUESTION 2 [10]

2.1.1 $(x+1)^2 - 4 = 16$
 $(x+1)^2 = 20$
 $x+1 = \pm\sqrt{20}$
 $x = \pm 2\sqrt{5} - 1$

OR

$(x+1)^2 - 4 = 16$
 $x^2 + 2x - 19 = 0$
$$x = \frac{-2 \pm \sqrt{(2)^2 - 4(-19)}}{2}$$

 $x = \pm 2\sqrt{5} - 1$

1A squaring both sides
1CA for isolating complete square
1M for taking square root
2CA for each answer

1A squaring both sides
1CA simplification
1CA substitution into correct formula

2CA for each answer

[5]

2.1.2 $k = 0$

1A

[1]

Gauteng Province 2014 Grade 1final Exam Mathematics

Daniel F McAuley



Gauteng Province 2014 Grade 1final Exam Mathematics:

The Enigmatic Realm of **Gauteng Province 2014 Grade 1final Exam Mathematics**: Unleashing the Language is Inner Magic

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Table of Contents Gauteng Province 2014 Grade 1final Exam Mathematics

1. Understanding the eBook Gauteng Province 2014 Grade 1final Exam Mathematics
 - The Rise of Digital Reading Gauteng Province 2014 Grade 1final Exam Mathematics
 - Advantages of eBooks Over Traditional Books
2. Identifying Gauteng Province 2014 Grade 1final Exam Mathematics
 - 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 Gauteng Province 2014 Grade 1final Exam Mathematics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gauteng Province 2014 Grade 1final Exam Mathematics

- Personalized Recommendations
 - Gauteng Province 2014 Grade 1final Exam Mathematics User Reviews and Ratings
 - Gauteng Province 2014 Grade 1final Exam Mathematics and Bestseller Lists
5. Accessing Gauteng Province 2014 Grade 1final Exam Mathematics Free and Paid eBooks
- Gauteng Province 2014 Grade 1final Exam Mathematics Public Domain eBooks
 - Gauteng Province 2014 Grade 1final Exam Mathematics eBook Subscription Services
 - Gauteng Province 2014 Grade 1final Exam Mathematics Budget-Friendly Options
6. Navigating Gauteng Province 2014 Grade 1final Exam Mathematics eBook Formats
- ePub, PDF, MOBI, and More
 - Gauteng Province 2014 Grade 1final Exam Mathematics Compatibility with Devices
 - Gauteng Province 2014 Grade 1final Exam Mathematics Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Gauteng Province 2014 Grade 1final Exam Mathematics
 - Highlighting and Note-Taking Gauteng Province 2014 Grade 1final Exam Mathematics
 - Interactive Elements Gauteng Province 2014 Grade 1final Exam Mathematics
8. Staying Engaged with Gauteng Province 2014 Grade 1final Exam Mathematics
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gauteng Province 2014 Grade 1final Exam Mathematics
9. Balancing eBooks and Physical Books Gauteng Province 2014 Grade 1final Exam Mathematics
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gauteng Province 2014 Grade 1final Exam Mathematics
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gauteng Province 2014 Grade 1final Exam Mathematics
- Setting Reading Goals Gauteng Province 2014 Grade 1final Exam Mathematics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Gauteng Province 2014 Grade 1final Exam Mathematics

- Fact-Checking eBook Content of Gauteng Province 2014 Grade 1final Exam Mathematics
- 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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