

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]

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M Carnoy



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Table of Contents Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2

1. Understanding the eBook Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - The Rise of Digital Reading Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - 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 Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Personalized Recommendations
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 User Reviews and Ratings
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 and Bestseller Lists
5. Accessing Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 Free and Paid eBooks
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 Public Domain eBooks
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 eBook Subscription Services
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 Budget-Friendly Options

6. Navigating Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 Compatibility with Devices
 - Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Highlighting and Note-Taking Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Interactive Elements Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
8. Staying Engaged with Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
9. Balancing eBooks and Physical Books Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Setting Reading Goals Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - Fact-Checking eBook Content of Grade12 Preparatory Exam Of Gauteng Department 2014 Paper2
 - 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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