

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

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 Exam Papers Gr12 2014 Gr12

**Khaldi, Mohamed**



**Gauteng Exam Papers Gr12 2014 Gr12:**

The book delves into Gauteng Exam Papers Gr12 2014 Gr12. Gauteng Exam Papers Gr12 2014 Gr12 is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Gauteng Exam Papers Gr12 2014 Gr12, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Gauteng Exam Papers Gr12 2014 Gr12
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  - Chapter 3: Gauteng Exam Papers Gr12 2014 Gr12 in Everyday Life
  - Chapter 4: Gauteng Exam Papers Gr12 2014 Gr12 in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Gauteng Exam Papers Gr12 2014 Gr12. This chapter will explore what Gauteng Exam Papers Gr12 2014 Gr12 is, why Gauteng Exam Papers Gr12 2014 Gr12 is vital, and how to effectively learn about Gauteng Exam Papers Gr12 2014 Gr12.
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