

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 Preparatory Examination Maths Paper 1 Memo For 2014

S Ben Porath



Gauteng Preparatory Examination Maths Paper 1 Memo For 2014:

This book delves into Gauteng Preparatory Examination Maths Paper 1 Memo For 2014. Gauteng Preparatory Examination Maths Paper 1 Memo For 2014 is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Gauteng Preparatory Examination Maths Paper 1 Memo For 2014, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Gauteng Preparatory Examination Maths Paper 1 Memo For 2014
 - Chapter 2: Essential Elements of Gauteng Preparatory Examination Maths Paper 1 Memo For 2014
 - Chapter 3: Gauteng Preparatory Examination Maths Paper 1 Memo For 2014 in Everyday Life
 - Chapter 4: Gauteng Preparatory Examination Maths Paper 1 Memo For 2014 in Specific Contexts
 - Chapter 5: Conclusion
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 3. In chapter 2, the author will delve into the foundational concepts of Gauteng Preparatory Examination Maths Paper 1 Memo For 2014. The second chapter will elucidate the essential principles that need to be understood to grasp Gauteng Preparatory Examination Maths Paper 1 Memo For 2014 in its entirety.
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