

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 2014 Preparatory Mathematics

Raffaela Di Napoli



Gauteng 2014 Preparatory Mathematics:

Glimpses into Primary School Teacher Education in South Africa Sarah Gravett, Elizabeth Henning, 2020-11-05

This book explores the current landscape of Initial Teacher Education ITE in primary schools in South Africa. Considering recent policy directives and initiatives, it highlights the dilemmas of ITE for the primary school and gives a thorough account of innovations and initiatives to improve ITE. The book presents what works best for quality preparation of teachers in the Global South where many children rely on their teachers and school life to break the cycle of poverty. Chapters draw on evidence from workplace learning, pre-service study, and primary school teacher education policy to highlight examples of promising change in teacher education in South Africa, addressing the clichés of theory versus practice head-on. This book successfully brings out the challenging aspects of teacher education for childhood learning, which has otherwise been regarded as the softer option for a career in education. This book will be of great interest for academics, researchers, and postgraduate students in the fields of teacher education, African education, educational policy, international education, and comparative education.

Preparatory Mathematics Jamie Edward Walton, 1980 Maths A: Conversion, 1992
Mathematics, 2002

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