

ANNUAL NATIONAL ASSESSMENT 2014 GRADE 9 MATHEMATICS

MEMORANDUM

This memorandum consists of 9 pages.

Important Information:

- This is a marking guideline. In instances where learners have used different but mathematically sound strategies to solve the problems they (seamers) should be credited.
- Unless stated otherwise, learners who give a correct answer only, should be awarded full marks.
- Underline errors committed by learners and apply Consistent Acouracy (CA) marking.
- Do not penalise learners if units of measurement are omitted.

KEY.						
0.41	Method mark					
CA	Consistent Accuracy mark					
AL.	Acquiracy mark					

QUESTION 1

2.00	10.10	D	1.2	C	1.3	В	1.4	A	1.5	D	Give 1 mark for each correct answer.	I
1-	1.6	С	1.7	0	1.8	D	1.0	В	1.10	D		[10]

QUESTION 2

2.1	2.07 × 10 ⁻⁷ ✓ A	Answer: 1 mark		
2.2.1	³ √73 - (-3) ³ = ¹ √73 - 9 = ¹ √64 ✓ M = 4✓ CA	Galovistion: 1 mark Answer: 1 mark (Answer only: 1 mark) (If the answer is a decimal number, no mark)	(2)	
2.2.2	√100 < √110 < √121 ✓ M 10 < √110 < 11 ✓ A	√100 and √121: 1 mark Answer: 1 mark (Answer only: 1 mark)	(2)	
2.23	= 3 × 5 ² ✓ M = 75 ✓ CA	Applying exponential law: 1 mark Answer: 1 mark (Answer only: 1 mark)	(2)	
23	1.03 × 10 ⁻¹ + 3.8 × 10 ⁻³ = 0.0103 + 0.0038 ✓M = 0.0141 ✓CA	Simplification: 1 mark Answer: 1 mark (Answer only: 1 mark)		
	or = 10 ⁻² (1.03 + 0.38) /M or = 10 ⁻² (1.41) = 0.0141 /CA	= 10 ⁻² (10.3 + 3.8) /M = 10 ⁻² (14.1) = 0.0141 /CA	Taking out common factor: 1 mark Answer: 1 mark (Answer only: 1 mark)	(2)
		-		[19]

Ana Maths 2014 Grade 9

LM Reder

Ana Maths 2014 Grade 9:

Ana Maths 2014 Grade 9 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Ana Maths 2014 Grade 9**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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