ANNUAL NATIONAL ASSESSMENTS 2015 GRADE 7 MATHEMATICS TEST MEMORANDUM

MARKS: 100

CONTRACTOR OF A

This memorandum consists of 5 pages.

Important Information

- This is a marking guideline. In instances where learners have used different but mathematically correct strategies to solve the problems they (learners) 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 Accuracy (CA) marking.

KEY	
M	Method mark
CA	Consistent Accuracy mark
A	Accuracy mark

CA Example									
$2^3 \times 1^6 = 8 \ \checkmark \times 1 \ \checkmark A$	8:	1 mark							
= 8 /CA	1:	1 mark							
Bf .	Answer:	1 mark							
$2^3 \times 1^4 = \underline{6} \times \underline{4}$									
= 24 ✓CA									

QUES	MOIT	1										
	1.1	в 🗸	1.2	c -	1.3	c 🗸	1.4	A -	1.5	в 🗸	1	
	1.6	c 🗸	1.7	в 🗸	1.8	в 🗸	1.9	Α 🗸	1.10	D /]	10
QUES	THE LOCK IN L	-										[10]
2.1.1												
	1 643 884 + 262 206 1 906 090									090: 1 mark 1 906: 1 mark		
2.1.2		210 rem 7 /CA 31 6517 = 6200 /M 200 × 31 = 6200 317 = 310 /M 10 × 31 = 310								210: 1 mark 6200: 1 mark 310: 1 mark rem 7: 1 mark or 210 rem 7: 4 marks		
	2 10 rem 7 //A 31 65317 /M								(if method is shown) 210,225: 1 mark ANSWER ONLY: 1 mark			

Maths Grade 7 Annual National Assessment

Lindiwe Tshuma

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Annual Performance Plan Mpumalanga (South Africa). Department of Education, 2015 Resources in Education The Language Issue in the Teaching of Mathematics in South Africa Lindiwe Tshuma, 2021-01-26 The book is the ,1998 result of a five year project that culminated within the first three years in doctoral research interrogating language competency for meaningful mathematics instruction at upper primary level conducted at University of Stellenbosch in 2017 and this book in the succeeding two years The initial research project received countrywide coverage in several South African media outlets including Times Live and Radio 2000 **Annual Progress Report Sixth National Development Plan (SNDP).** Zambia. The Texas Outlook ,1916 Math Educ ,2007 Contains abstracts in the field of mathematics education extracted from documents worldwide **The Education Index** .1982 EFA Global Monitoring Report, 2008 Resources in Education ,1997 How Schools Shortchange Girls Wellesley College. Center for Research on Women,1992 Reports on inequality of education between boys and girls Monthly Catalog of United States Government Statistical Reference Index ... Cumulative Index ,1994 Publications ,1976 **Elementary and Middle School Mathematics** John A. Van de Walle, 2004 World Windows introduces young learners to essential themes and concepts in Science and Social Studies through National Geographic photography and content Using non fiction readings World Windows helps to develop young learnerse tm fluency in English and ignites their curiosity about the world around them For the Learning of The New Title I Kristen Tosh Cowan, 2002 Mathematics ,2005 Mathematics for Elementary Teachers Albert B. Bennett, Leonard T. Nelson, 2004 Emphasizing conceptual understanding through the use of models and visuals this text helps students connect ideas and concepts while providing them with useful methods for teaching math to elementary school children Mathematics for Elementary Teachers A Conceptual Approach addresses the NCTM standards by encouraging active student participation through features such as Math Activities and Math Investigations The Math Investigations now appear on the companion website Report on Education Research ,1993 The independent bi weekly newsletter on research in education and learning Journal for Research in Mathematics Education ,2013 **Education Monitor** ,1990 National Union Catalog, 1970 Includes entries for maps and atlases

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