

ANNUAL NATIONAL ASSESSMENT 2013 GRADE 5 MATHEMATICS MEMORANDUM

MARKS: 60

This memorandum consists of 3 pages.

Important information:

- 1. Give full marks for answers only, unless otherwise stated.
- 2. Accept any alternative correct solution that is not included in the memorandum.
- 3. CA refers to consistent accuracy. See clarification in question 8.1

Question		Expected Answer	Clarification	Mark allocation	Total
1	1.1	B -/		1	
	1.2	D /	8	1	1
	1.3	C		1	
	1.4	8 -		1	
	1.5	C /		1	
	1.6	8 -		1	1
	1.7	AY		1	
	1.8	8 -		1	- 8
2.	2.1	33 755 -		1	
	2.2	100 000 ✓		1	2
34.		200 000 or 2 Hundred Thousand or 2HTh <		1	1
4		< /		1	1
5.		9 -		100	1
6.		19 -	(Rule 3 = 2 × 1 + 1 5 = 2 × 2 + 1, 7 = 2 × 3 + 1) 19 = 2 × 9 + 1 25 = (51-1) + 2	1	2
7.	7.1	True	20 401 19	1	3
	7.2	False -		1	
	7.3	True ✓		1	
8.		21 275 + 7 356 40 154 \rightarrow of 11 523 = 10 000 + 1 000 + 500 + 20 + 3 21 275 = 20 000 + 1 000 + 200 + 70 + 5 + 7 356	Arrangement of values: 1 mark Corect answer: 1 mark 11 523 21 275 X + 7 358 106 358 ✓ 1 mark for CA	2	
	8.2	69 157 -17 239 -51 918 ~	Arrangement of values: 1 mark Correct answer; 1 mark	2	

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