Mathematics · Grade 5

Memorandum · Term 1–4

TOTAL 50 MARKS

Marking guidelines

1. Award method marks even where the final answer is wrong.
2. Accept any correct method, including one that differs from the memorandum.
3. An answer without the unit loses the unit mark, not the whole question.
4. Where a question asks for two or more items, award one mark per correct item.
5. Do not deduct marks for handwriting, provided the answer can be read.

Question	Answer	Marks	Marking note
QUESTION 1 · Multiple choice · 5 marks			
1.1	c. Hundreds	**1**	
1.2	a. 518	**1**	
1.3	b. 8 000	**1**	
1.4	c. 6	**1**	
1.5	a. 12	**1**	
QUESTION 2 · Expanded notation and even and odd numbers · 4 marks			
2.1	5 000 + 800 + 7	**2**	*1 mark per step.*
2.2	36 = even; 41 = odd	**2**	*1 mark per number.*
QUESTION 3 · Number patterns · 3 marks			
3.1	162	**1**	*The rule is multiply by 3.*
3.2	25	**1**	*Add 3, 5, 7, 9 … (the square numbers).*
3.3	Divide by 10	**1**	*1 mark.*
QUESTION 4 · Multiples and factors · 3 marks			
4.1	1, 2, 4, 5, 10, 20	**2**	*2 marks if all six factors are correct; 1 mark if at least three are correct.*

Question	Answer	Marks	Marking note
4.2	9, 18, 27	**1**	*1 mark for all three multiples.*
QUESTION 5 · Number sentences and number patterns · 5 marks			
5.1	16 ; 20. The rule is + 4.	**2**	*1 mark per number.*
5.2	82 − 37 = 45	**1**	*1 mark.*
5.3	54 ÷ 6 = 9	**2**	*1 mark for the operation (54 ÷ 6), 1 mark for the answer.*
QUESTION 6 · Addition and subtraction · 2 marks			
6.1	6 245	**1**	*1 mark.*
6.2	3 337	**1**	*1 mark.*
QUESTION 7 · Multiplication and division · 6 marks			
7.1	234 × 6 = 1 404	**3**	*1 mark per step.*
7.2	852 ÷ 4 = 213	**3**	*1 mark per step.*
QUESTION 8 · Fractions · 3 marks			
8.1	2/3	**1**	*1 mark.*
8.2	4/8	**1**	*1 mark.*
8.3	8	**1**	*1 mark.*
QUESTION 9 · Word problem · 4 marks			
9.1	5 × 24 = 120 balls; 120 − 87 = 33 balls	**4**	*1 mark per step.*
QUESTION 10 · Common fractions · 5 marks			
10.1	7/8 − 3/8 = 4/8 (= 1/2)	**2**	*1 mark for subtracting the numerators, 1 mark for 4/8. Also accept 1/2.*
10.2	$2\frac{1}{2}$; $2\frac{3}{4}$	**2**	*1 mark each.*
10.3	3/8 ; 1/2 ; 3/4	**1**	*All three in the correct order.*
QUESTION 11 · Money · 10 marks			
11.1	a. 320 + 85 + 145 = R550 b. 600 − 550 = R50 c. School shoes (R320)	**3**	*1 mark each for a, b and c.*
11.2	35 × 12 = R420	**2**	*1 mark per step.*

Question	Answer	Marks	Marking note
11.3	420 − 380 = R40; R40 is left	**3**	*1 mark per step.*
11.4	11 + 24 = R35; 35 × 6 = R210	**2**	*1 mark per step.*

Total **50 marks**



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