Mathematics · Grade 4

Memorandum · Term 1–4

TOTAL 40 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 · 6 marks			
1.1	c. Hundreds	**1**	
1.2	a. 6 409	**1**	
1.3	b. 8 400	**1**	*50 rounds up.*
1.4	c. 24	**1**	
1.5	a. 9	**1**	
1.6	b. 30	**1**	
QUESTION 2 · Whole numbers · 8 marks			
2.1	3 000 + 500 + 8	**1**	*All three parts required.*
2.2	<	**1**	
2.3	6 250; 6 205; 2 650; 2 605	**2**	*2 marks if all four are correct; 1 mark if only one pair is swapped.*
2.4	10 → 4 840; 100 → 4 800; 1 000 → 5 000	**3**	*1 mark each.*
2.5	Even. 36 ÷ 2 = 18, with no remainder (36 ends in a 6).	**1**	*The classification and a valid reason together for the mark.*

Question	Answer	Marks	Marking note
QUESTION 3 · Operations · 12 marks			
3.1	3 458 + 1 967 = 5 425	**2**	*1 mark for method, 1 for the answer.*
3.2	6 032 − 2 754 = 3 278	**2**	*1 mark for method, 1 for the answer.*
3.3	46 × 3 = 138; 46 × 20 = 920; 138 + 920 = 1 058	**3**	*1 mark per correct line.*
3.4	736 ÷ 8 = 92	**3**	*2 marks for the working, 1 for the answer.*
3.5	a. 48 trays b. 2 eggs (6 × 48 = 288; 288 + 2 = 290)	**2**	*1 mark each; accept "48 remainder 2" for both marks.*
QUESTION 4 · Fractions · 7 marks			
4.1	$\frac{1}{2}$; $\frac{2}{3}$; $\frac{3}{4}$	**1**	*All three in the correct order.*
4.2	$\frac{5}{8}$	**2**	*1 mark for the method, 1 for the answer.*
4.3	24 ÷ 3 = 8 learners	**2**	*1 mark for the working, 1 for the answer.*
4.4	$\frac{5}{8}$	**2**	*1 mark for the numerator, 1 mark for the denominator.*
QUESTION 5 · Patterns and number sentences · 7 marks			
5.1	80 ; 160. The rule is: multiply by 2 (double the number).	**2**	*1 mark for the two numbers, 1 for the rule; also accept "add the number to itself".*
5.2	7 blocks in a row (the pattern adds 2 blocks each term).	**2**	*1 mark for 7 blocks, 1 mark for a neat row.*
5.3	5 → 17 (1); 8 → 26 (1); 10 → 32 (1).	**3**	*1 mark for each missing value (17 and 8), 1 mark for 32.*

Total **40 marks**



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