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 · 5 marks			
1.1	b. A square	**1**	*All sides and all angles of a regular polygon are equal.*
1.2	b. 300 cm	**1**	
1.3	c. A cube	**1**	
1.4	a. 5 cm	**1**	
1.5	b. 6	**1**	
QUESTION 2 · Time · 2 marks			
2.1	a. 25 minutes past 3 (3:25) b. 15:25	**2**	*1 mark each.*
QUESTION 3 · Length and mass · 8 marks			
3.1	4 km = 4 000 m; 2 500 g = 2 kg 500 g; 70 cm = 700 mm	**3**	*1 mark each. Accept also* $2\frac{1}{2}$ *kg.*
3.2	a. 1 400 g b. 1 kg 400 g	**2**	*1 mark each.*
3.3	18 × 50 = 900 kg	**3**	*2 marks for the working, 1 for the answer with the unit.*
QUESTION 4 · Capacity · 4 marks			
4.1	a. 750 mℓ b. $\frac{3}{4}$ ℓ (also accept 750/1 000 ℓ and 0,75 ℓ)	**2**	*1 mark each.*

Question	Answer	Marks	Marking note
4.2	96 ÷ 8 = 12 days	**2**	*1 mark for the working, 1 for the answer.*
QUESTION 5 · Perimeter, area and volume · 6 marks			
5.1	Perimeter = 24 + 15 + 24 + 15 = 78 cm	**3**	*1 mark for working (adding all four sides), 1 for the answer 78, 1 for the unit cm.*
5.2	9 square units	**1**	
5.3	a. 6 b. 12 cubes (12 cubic units)	**2**	*1 mark each.*
QUESTION 6 · Space and shape · 9 marks			
6.1	A = cube; C = cylinder; E = sphere (ball)	**3**	*1 mark each.*
6.2	Triangle = 3; Rectangle = 4; Hexagon = 6	**3**	*1 mark each.*
6.3	A = 3 (square); B = 1 (rectangle); D = 2 (circle with a dot)	**3**	*1 mark each.*
QUESTION 7 · Data handling · 6 marks			
7.1	a. Thursday (11) b. Wednesday (4) c. 6 + 9 + 4 + 11 + 7 = 37 books d. 11 − 4 = 7 books	**4**	*1 mark each.*
7.2	a. $\frac{1}{2}$ b. $\frac{1}{4}$ of 32 = 8 learners	**2**	*1 mark each.*

Total **40 marks**



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