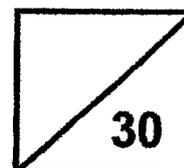




Rosyth School
Weighted Assessment 2025 (Term Three)
MATHEMATICS
Primary 4

Name: _____

Total
Marks:



Class: P4 _____ Register No. _____ Duration: 45 min

Date: _____ Parent's Signature: _____

Instructions to Pupils:

1. Do not open the booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 3 parts, Sections A, B and C.
4. Answer all the questions.

	Maximum Marks	Marks Obtained
Section A	8 marks	
Section B	10 marks	
Section C	12 marks	
Total	30 marks	

* This booklet consists of 9 printed pages (including this cover page).

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Section A (8 marks)

Questions 1 to 4 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write your answers in the brackets provided.

All diagrams in this paper are not drawn to scale unless stated otherwise.

1. In 76.53, the digit _____ is in the tenths place.

(1) 5

(2) 6

(3) 3

(4) 7

()

2. 4 tens + 5 tenths + 6 thousandths = _____.

(1) 0.456

(2) 4.56

(3) 40.506

(4) 40.56

()

3. The table below shows the number of cupcakes sold from Friday to Sunday.

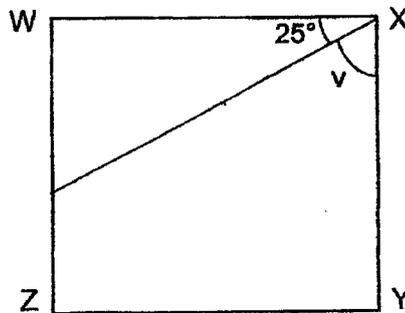
	Friday	Saturday	Sunday	Total
Number of cupcakes sold	49	38	?	176

Find the number of cupcakes sold on Sunday.

- (1) 87
 (2) 89
 (3) 99
 (4) 263

()

4. In the figure below, WXYZ is a square. Find $\angle v$.



- (1) 50°
 (2) 65°
 (3) 75°
 (4) 115°

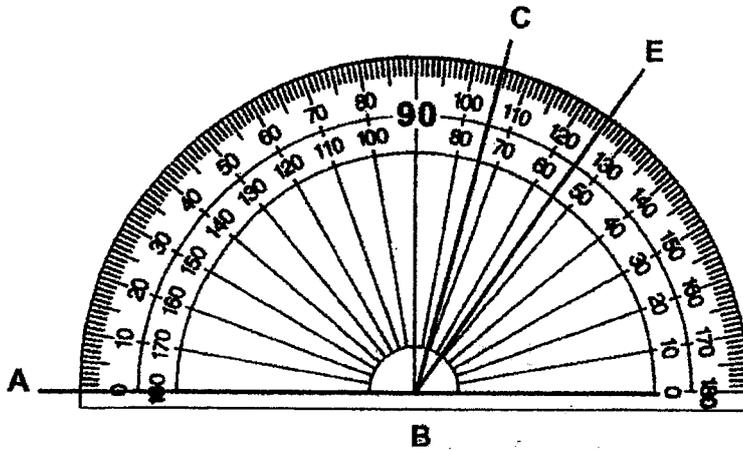
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Section B (10 marks)

Questions 5 to 9 carry 2 marks each. Write your answers in the spaces provided. Show your workings clearly. For questions which require units, give your answers in the units stated.

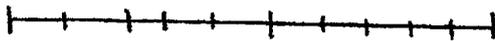
Do not write in this space

5. Name the angle that is equal to 105° .



Ans: \angle _____

6. Round 23.5 to the nearest whole number.



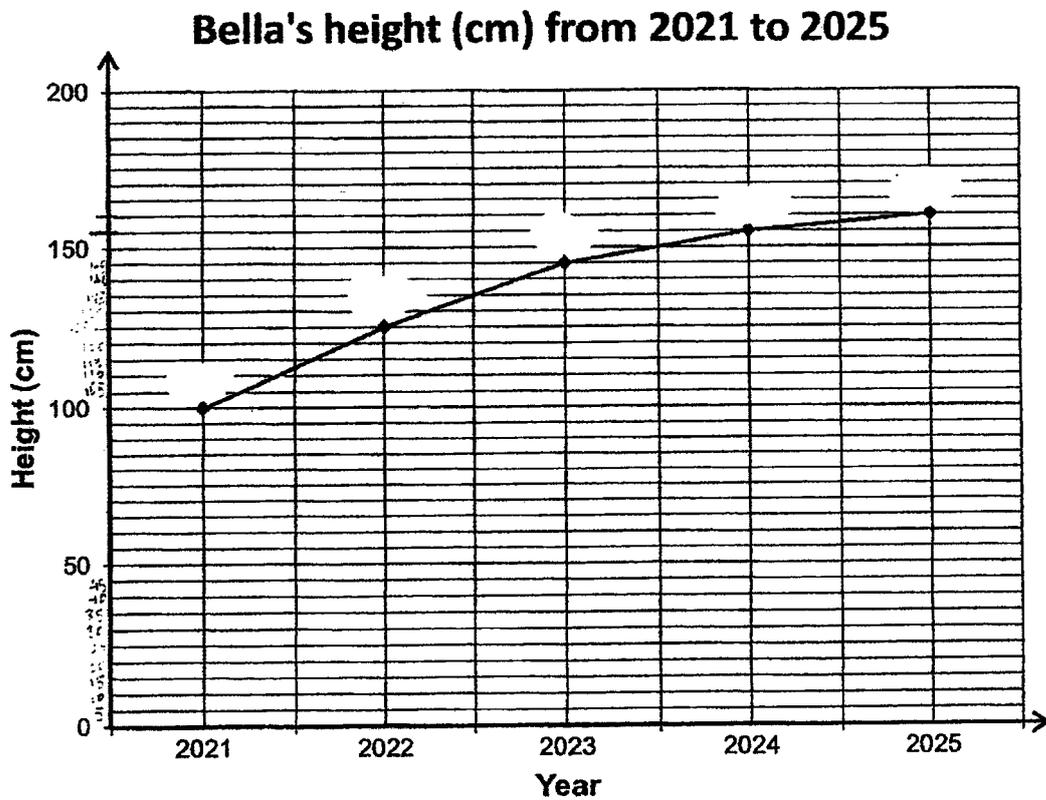
Ans: _____

7. Mrs Lim had 6 kg of sugar. She packed them into 9 equal bags. Each bag weighed 0.45 kg. What was the mass of sugar that Mrs Lim had left?

Do not write in this space

Ans: _____ kg

8. The graph shows Bella's height from 2021 to 2025.



Which 1-year period did Bella's height increase the most?

Ans: Year _____ to _____

9. Kevin and Sam had an equal amount of money at first. Kevin spent \$24.80 on a belt and Sam received \$50 from his mother. In the end, Sam had twice as much money as Kevin. How much money did each boy have at first?

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in this space

Ans: \$ _____

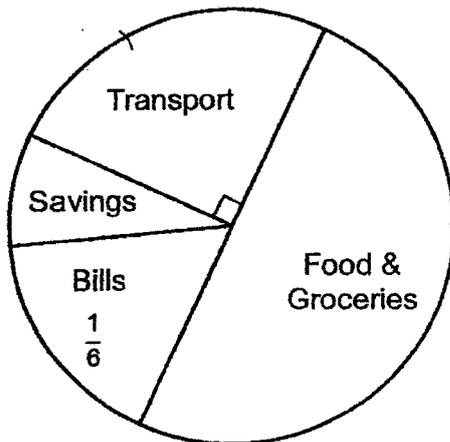
Section C (12 marks)

Questions 10 to 12 carry 4 marks each. Show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question.

Do not write
in this space

10. The pie chart below shows how Matthew uses his monthly salary.

(a) What fraction of Matthew's monthly salary is used as savings?



Ans: (a) _____ [2]

(b) If he spends \$400 on transport, how much is Matthew's monthly salary?

Ans: (b) _____ [2]

11. Box A contained five times as many beads as Box B at first. After 404 beads were taken out from Box A and 48 beads were taken out from Box B, both boxes had the same number of beads left.

Do not write
in this
space

- (a) How many beads were there in Box B at first?

Ans: (a) _____ [2]

-
- (b) How many beads were there in each box in the end?

Ans: (b) _____ [2]

12. Siti had twice as many black marbles as red marbles. After she had given away 19 red marbles, there were three times as many black marbles as the remaining red marbles.

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in this space

(a) How many black marbles did Siti have?

Ans: (a) _____ [2]

(b) What was the total number of marbles Siti had at first?

Ans: (b) _____ [2]

End of Paper

YEAR : 2025
LEVEL : PRIMARY 4
SCHOOL : ROSYTH SCHOOL
SUBJECT : MATHEMATICS
TERM : WEIGHTED ASSESSMENT 3

(BOOKLET A)

Q1	1	Q2	3	Q3	2	Q4	2
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(BOOKLET B)

Q5	Angle ABC	Q6	24
Q7	1 bag = 0.45kg 9 bags = 4.05kg 6.00 - 4.05 = 1.95kg	Q8	Year 2021 to 2022
Q9	1u = \$24.80 + 50 = 74.80 74.80 + 24.80 = \$99.60		

SECTION C

Q10	a)	$\frac{1}{4} = \frac{3}{12}$ $\frac{1}{6} = \frac{2}{12}$ $\frac{1}{2} = \frac{6}{12}$ $\frac{6}{12} + \frac{2}{12} = \frac{8}{12}$ $\frac{8}{12} + \frac{3}{12} = \frac{11}{12}$ $\frac{11}{12} + \frac{1}{12} = \frac{12}{12}$	Q11	a)	$4u = 404 - 48 = 356$ $1u = 89$
	b)	$\frac{1}{4}$ of total = \$400 1 whole = $400 \times 4 = \$1\ 600$		b)	$1u = 89$ $89 - 48 = 41$
Q12	a)	Black marbles = 6u $1u = 19$ $6u = 19 \times 6 = 114$			
	b)	$9u = 19 \times 9 = 171$			

1
END

