St Hilda's Primary School
Primary 3 Term 3 Weighted Assessment 2 2025
Mathematics

Name: _____ (   )

Class: P3/_____

Date: Term 3 Week 8

Duration: 45 minutes

Booklet A:	10
Booklet B:	20
Total:	30

Parent's Signature_____

Number of pages: **13 pages (12 printed and 1 blank)**

Booklet A

Questions **1** to **6** carry 1 mark each. Questions **7** to **8** 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) and write your answer in the brackets provided.   (10 marks)

1.   9 hundreds × 4 = [   ]

      (1)   36
      (2)   360
      (3)   904
      (4)   3600   (   )

2.   Divide 609 by 3.

      (1)   23
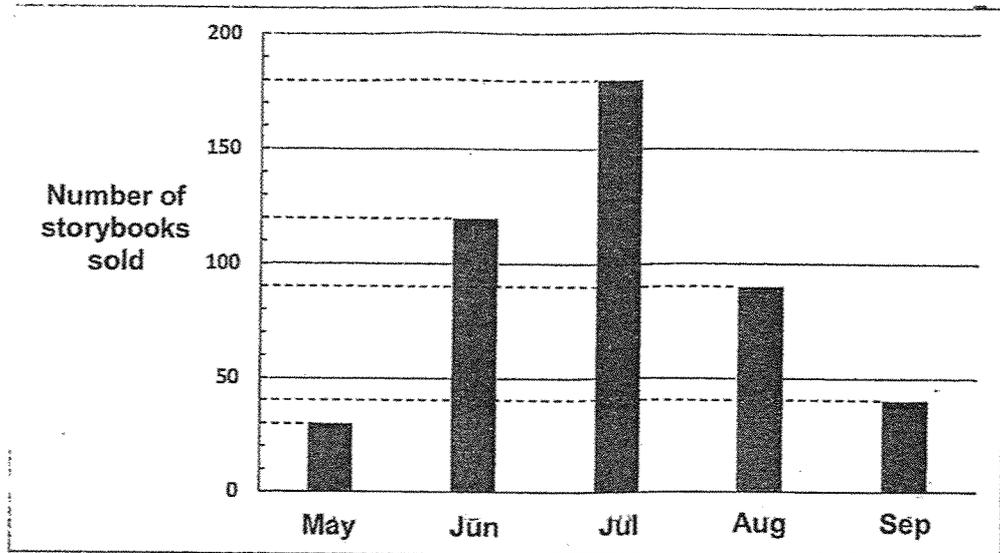   (2)   203
      (3)   230
      (4)   606   (   )

3. The bar graph below shows the number of storybooks sold by a bookshop from May to September.

How many storybooks were sold in June?

(1) 102
(2) 120
(3) 130
(4) 180

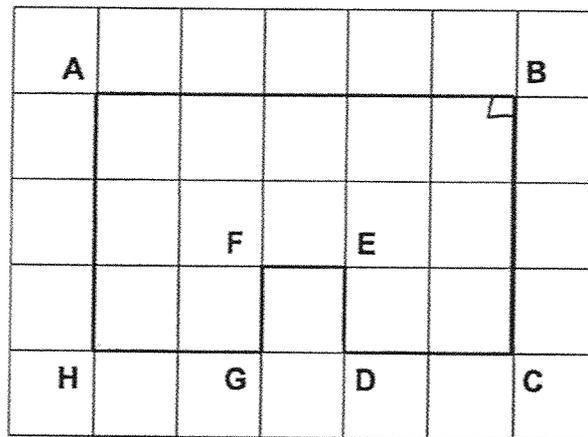( )

4. Mr Lee paid $75.80 for his electricity bill in March.
   He paid $12.45 less for his electricity bill in March than in April.
   How much was his electricity bill in April?

   (1) $63.35
   (2) $87.25
   (3) $88.20
   (4) $88.25   (   )

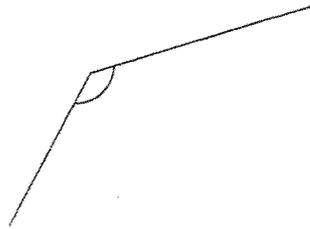5. Identify a pair of perpendicular lines in the figure below.

   (1) AB ⊥ FE
   (2) AH ⊥ BC
   (3) BC ⊥ CD
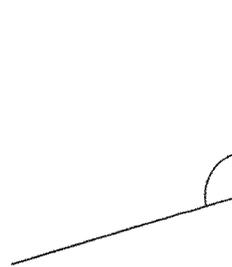   (4) FG ⊥ ED   (   )

6. Which of the following marked angles is/are greater than a right angle?
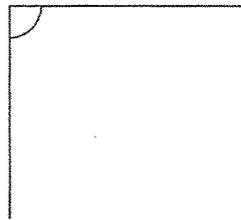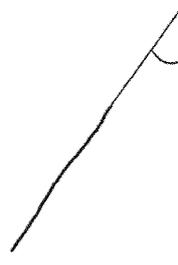
(a)

(b)

(c)

(d)

(1) (a), (b) and (c)
(2) (a) and (b)
(3) (c)
(4) (d)   (   )

7. The length of Rope A is 5 times as long as Rope B.
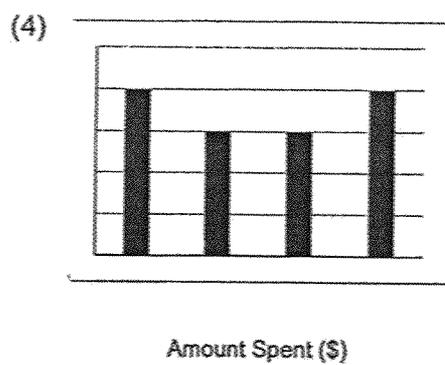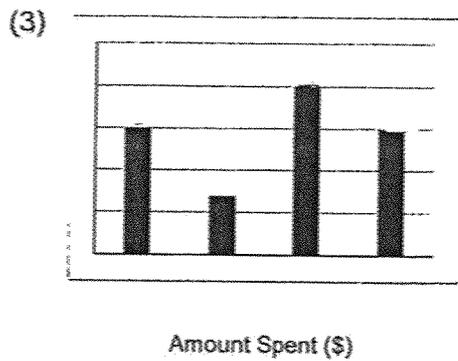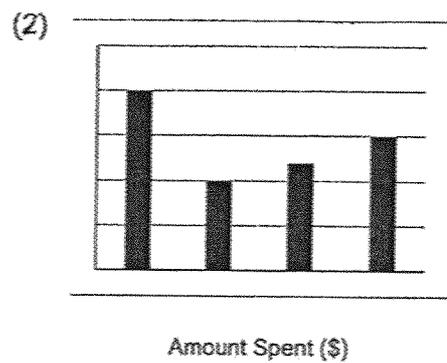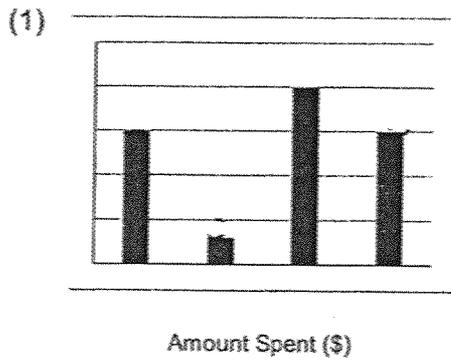Rope B is 32 cm shorter than Rope A.
What is the length of Rope A?

(1) 37 cm
(2) 40 cm
(3) 48 cm
(4) 160 cm   (   )

4

8. The table below shows how Kathy spent her money.

	Pencil Case	Magazine	Toys	Storybook
Amount spent ($)	7	15	20	15

Which of the following bar graphs best represents Kathy's spending shown in the table above?

(1)

Amount Spent ($)

(2)

Amount Spent ($)

(3)

Amount Spent ($)

(4)

Amount Spent ($)

(　　)

END OF BOOKLET A
Proceed to BOOKLET B

Questions **9** to **13** carry 1 mark each. Questions **14** to **17** carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (13 marks)
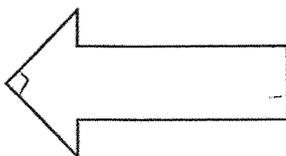
9. Find the product of 327 and 9.

Ans: _____

10. The sum of two numbers is 400. The smaller number is 120. What is the difference between the two numbers?
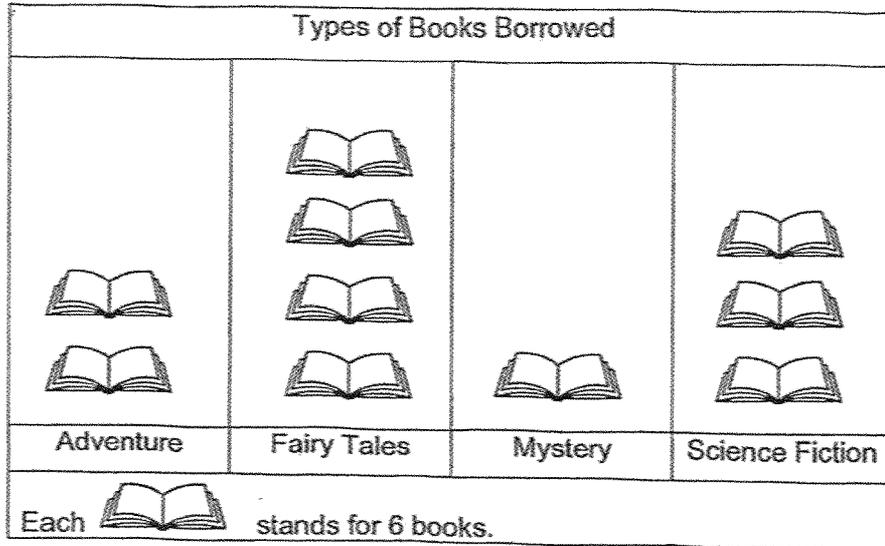
Ans: _____

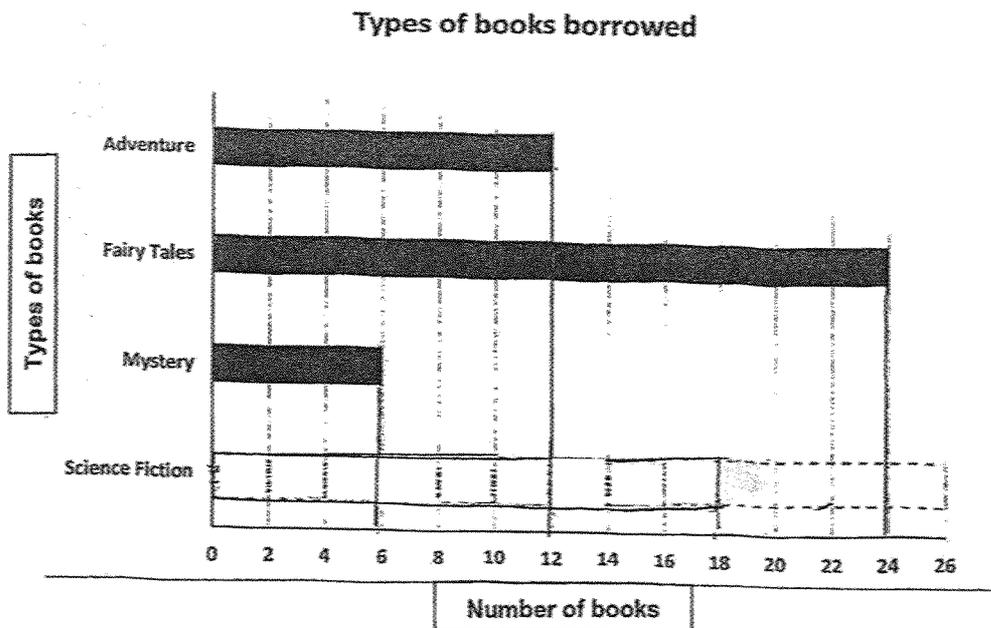11. How many right angles are there <u>inside</u> the shape?
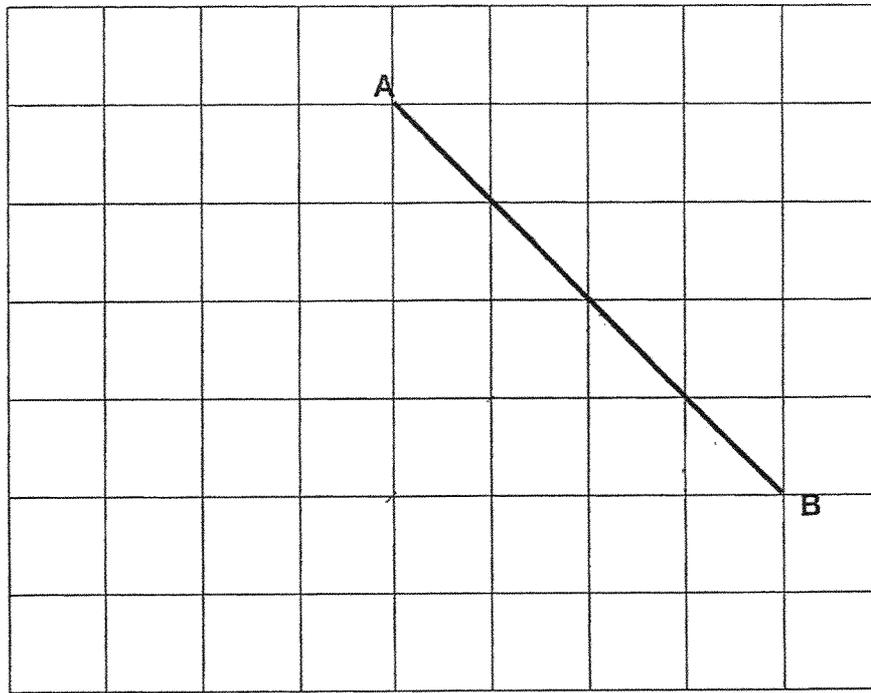

Ans: _____

The picture graph below shows the number of books borrowed by students in their class library. Study the graph carefully and answer question 12 below.

Types of Books Borrowed			
Adventure	Fairy Tales	Mystery	Science Fiction

Each stands for 6 books.

12. Use the information provided in the picture graph above to draw the bar in the bar graph below to show the number of Science Fiction books.

Types of books borrowed

Types of books

Adventure

Fairy Tales

Mystery

Science Fiction

0   2   4   6   8   10   12   14   16   18   20   22   24   26

Number of books

13. Draw a line perpendicular to the line AB in the grid below. Label the line drawn as CD.
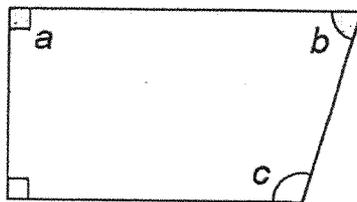
14. A box can contain a maximum of 8 cupcakes.
    There are a total of 103 cupcakes to be packed into boxes.
    What is the least number of boxes needed to pack all the cupcakes?

    Ans: _____

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15. Sue saved $96 each month.
    Tim saved 4 times as much as Sue each month.
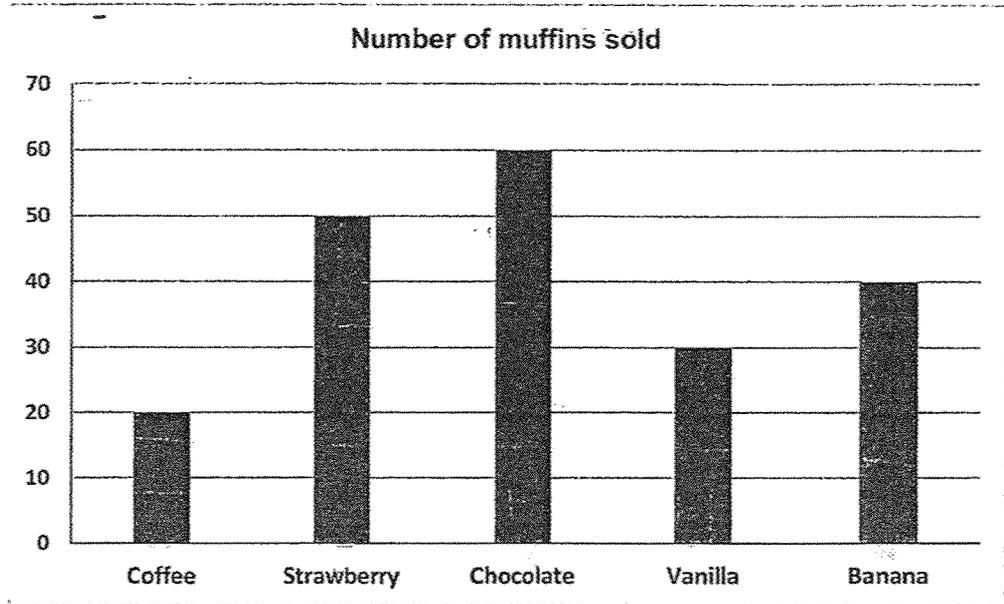   How much would Tim save in 5 months?

    Ans: $ _____

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16. Look at the marked angles a, b and c in the figure below.
    Arrange the angles in order of size, beginning with the greatest

    Ans: $\angle$ _____, $\angle$ _____, $\angle$ _____
         greatest

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17. The bar graph shows the number of muffins sold at Delicious Café last week. Use the graph below to answer Questions 17a and 17b.

Number of muffins sold

Each of the statements below is either true or false from the information given. For each statement, put a tick (✓) in the correct column.

	Statement	True	False
17a.	The number of vanilla muffins sold is half the number of chocolate muffins sold.		
17b.	The number of strawberry muffins sold is the same as the total number of coffee muffins and banana muffins sold.		

For questions **18 and 19**, show your working clearly and write your equations and word statements in the space provided. The number of marks for each question is shown in the brackets   (7 marks)

18. Mrs Tan prepared some bags of snacks for a birthday party.
     There were 4 buns and 7 sweets in each bag.
     There was a total of 60 buns in the bags.
     How many sweets were there altogether?

Working
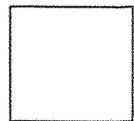
Ans: _____ [3]

19. Weiming had 472 more stamps than Ali.
    Ali bought another 27 stamps.
    Weiming then had 6 times as many stamps as Ali.
    a) How many stamps did Ali have in the end?

Ans: a) _____ [2]

b) How many stamps did Weiming have?

Ans: b) _____ [2]

END OF PAGE

END OF PAPER

12

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SCHOOL : ST HILDA SCHOOL
LEVEL : PRIMARY 3
SUBJECT : MATH
TERM : WA3 2025

Q1)	4
Q2)	2
Q3)	2
Q4)	4
Q5)	3
Q6)	2
Q7)	2
Q8)	3
Q9)	2943
Q10)	160
Q11)	3
Q12)	
Q13)	
Q14)	13
Q15)	$1920

Q16)	c,a,b
Q17)	a) True b) False
Q18)	60 ÷ 4 = 14 15 x 7 = 105
Q19)	a)472 – 27 = 445 445 ÷ 5 = 89 Ali had 89 stamps in the end. b)89 x 6 = 534 Weiming had 534 stamps.