WN3

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

Booklet A:	/10
Booklet B:	/20
Total:	/30

Name: _____ ( )

Class: P3/_____

Date: Term 3 Week 8

Duration: 45 minutes

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

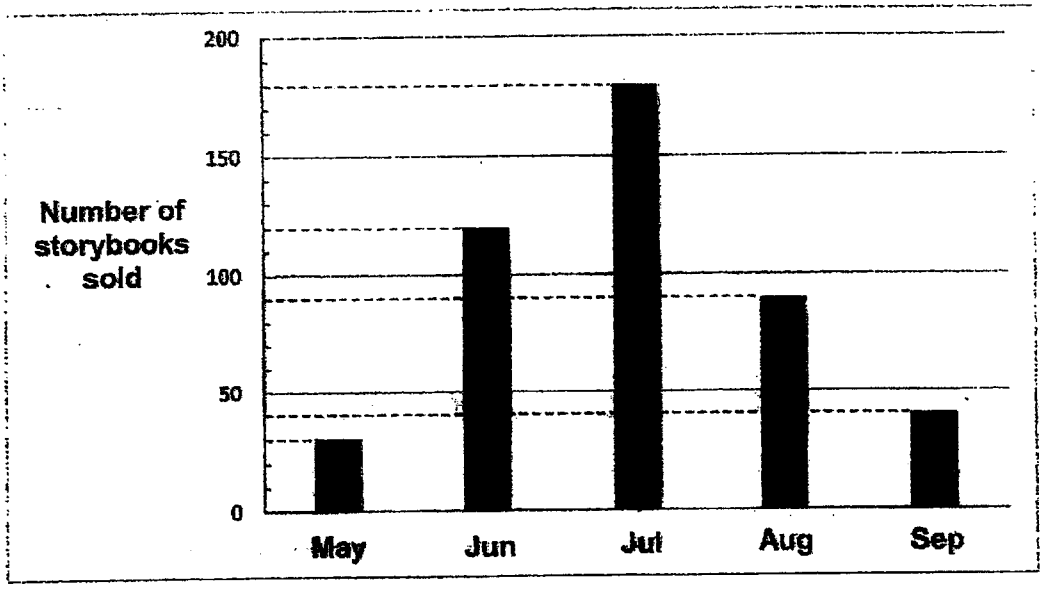
   ( )

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.



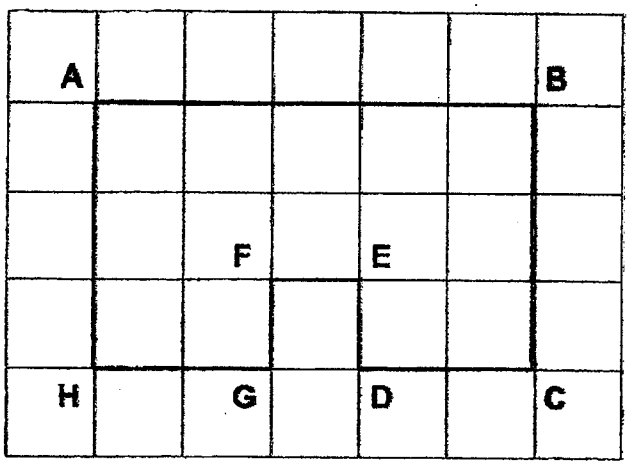
How many storybooks were sold in June?

(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 ( )

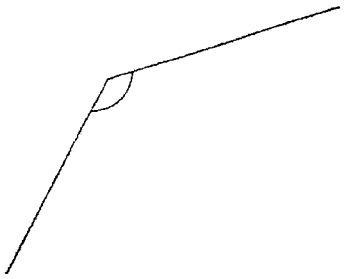
5. Identify a pair of perpendicular lines in the figure below.



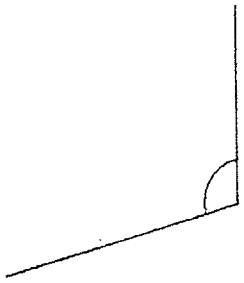
(1) AB ⊥ FE
(2) AH ⊥ BC
(3) BC ⊥ CD
(4) FG ⊥ ED ( )

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

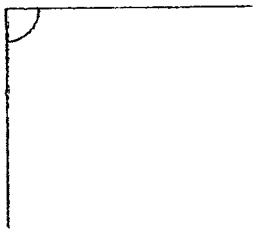
(a)



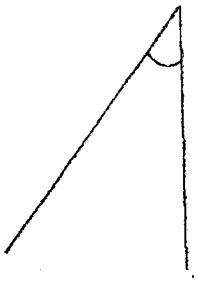
(b)



(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?

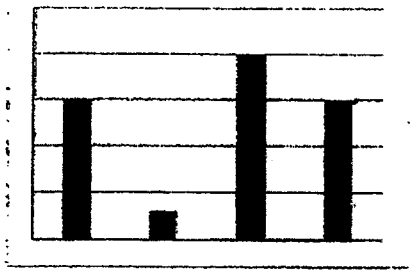
(1) 37 cm
(2) 40 cm
(3) 48 cm
(4) 160 cm ( )

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

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

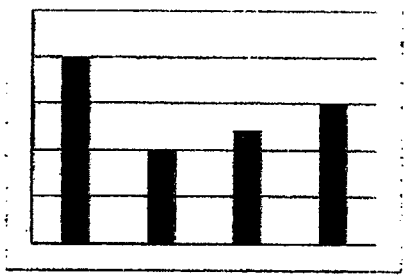
Which of the following bar graphs best represents Kathy's spending shown in the table above?

(1)



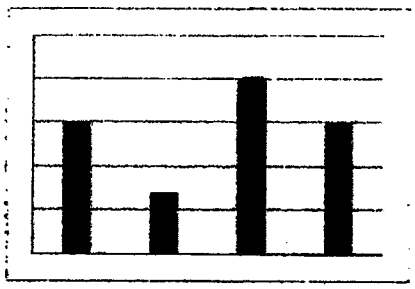
Amount Spent ($)

(2)



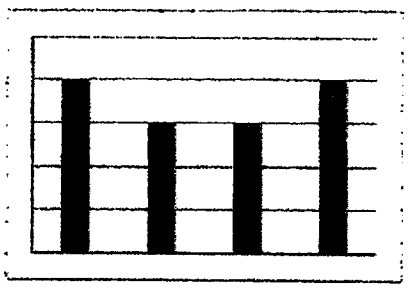
Amount Spent ($)

(3)



Amount Spent ($)

(4)



Amount Spent ($)

( )

END OF BOOKLET A
Proceed to BOOKLET B

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)

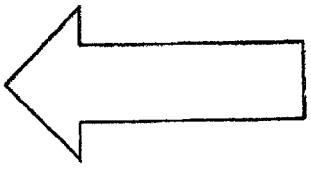
9. Find the product of 327 and 9.

Ans: _____

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

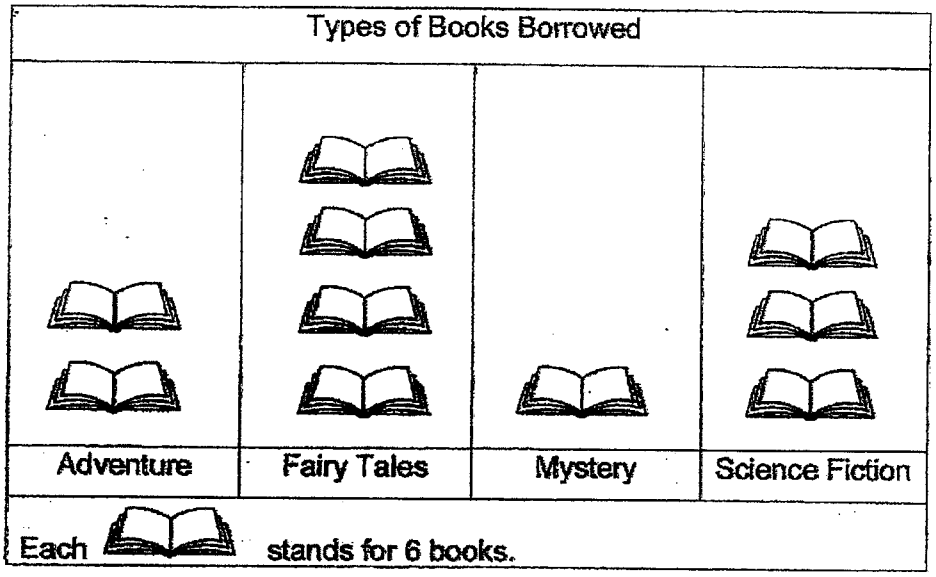
Ans: _____

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

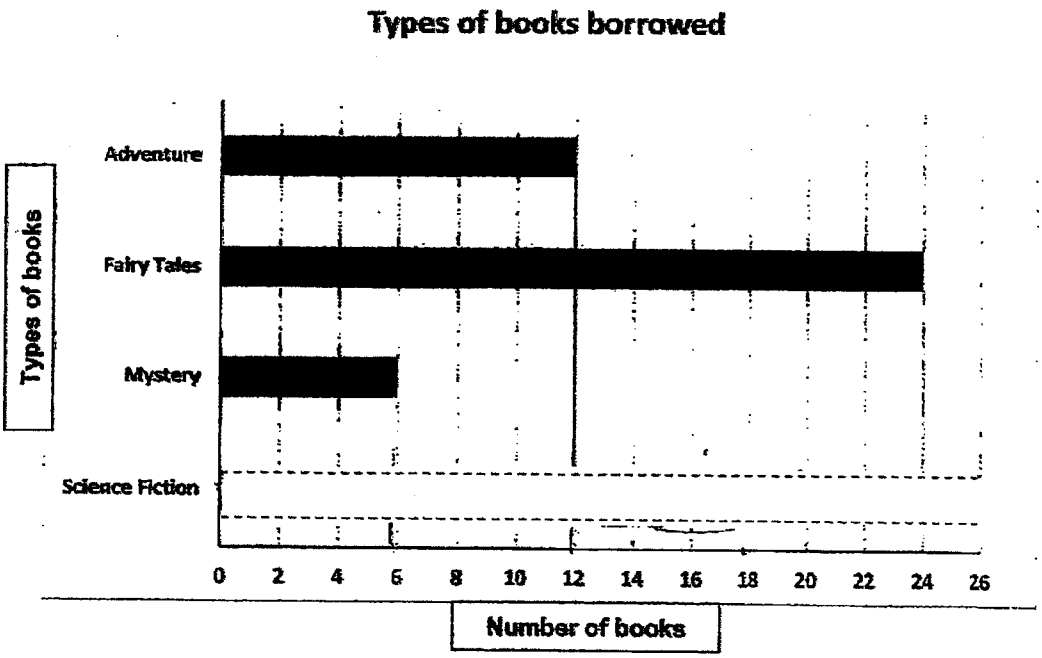


Ans: _____

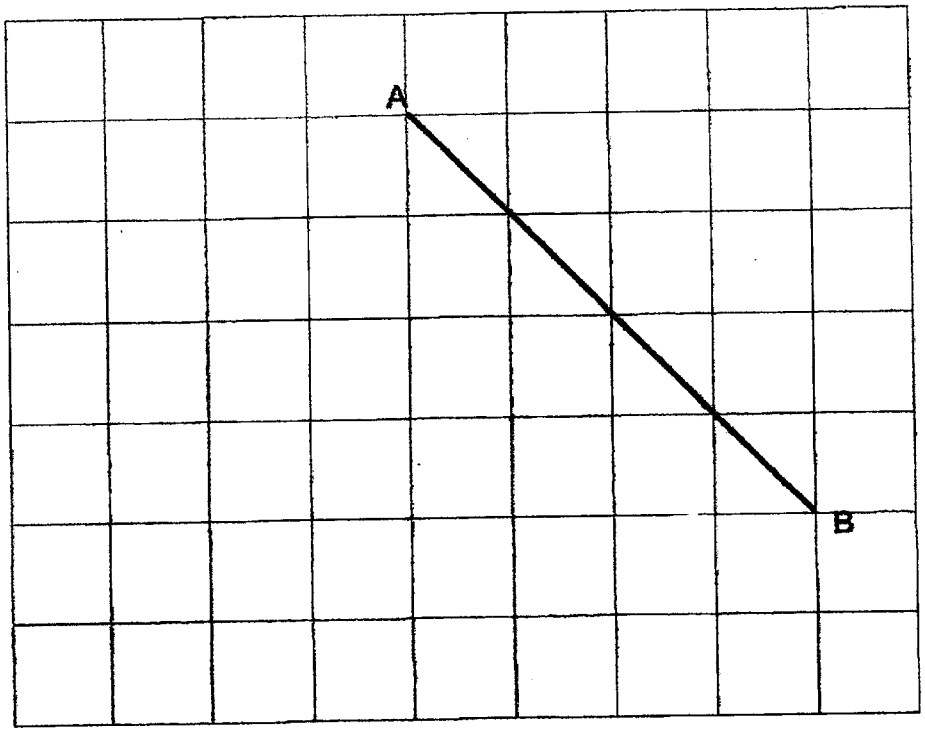
The picture graph below shows the number of books borrowed by students in their class library. Study the graph carefully and answer question 12 below.



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.



13. Draw a line perpendicular to the line AB in the grid below. Label the line drawn as CD.



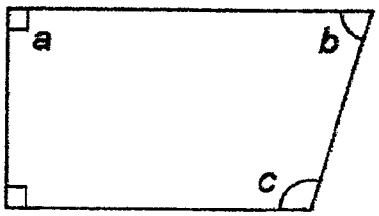
14. A box can contain a maximum of 8 cupcakes.
There are a total of 103 cupcakes to be packed into boxes.
What is the least number of boxes needed to pack all the cupcakes?

Ans: _____

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

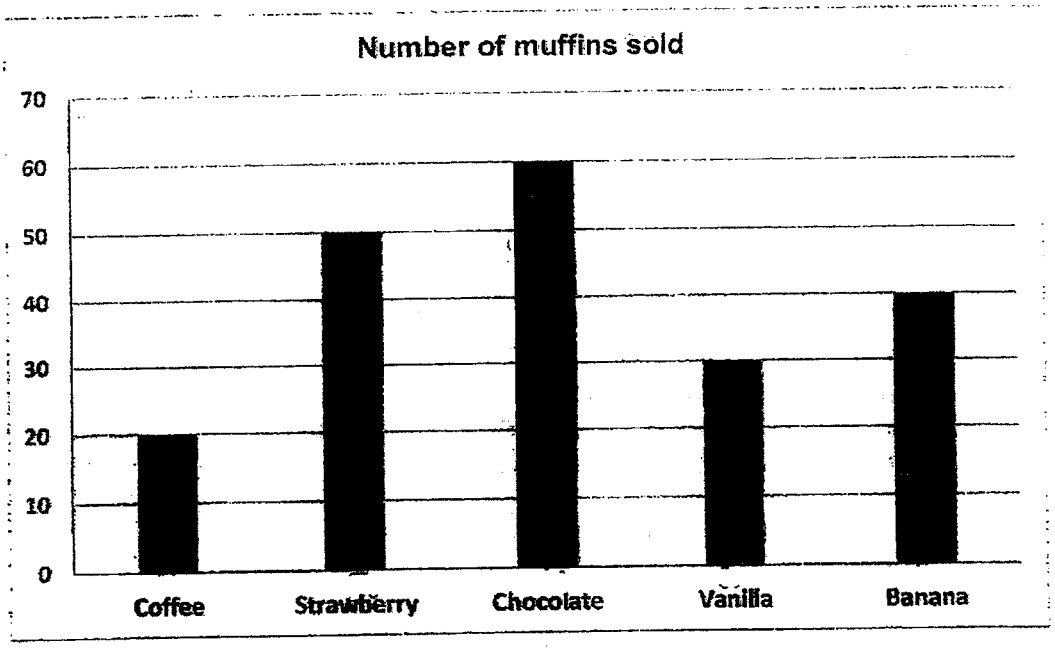
Ans: $ _____

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: ∠____, ∠____, ∠____
greatest

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.



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

		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?

Working

Ans: a) _____ [2]

b) How many stamps did Weiming have?

Ans: b) _____ [2]

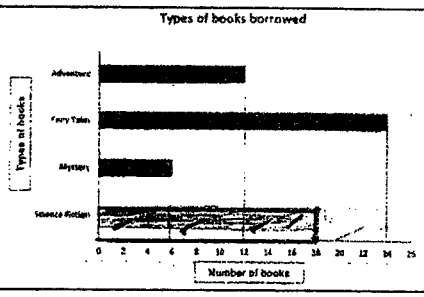
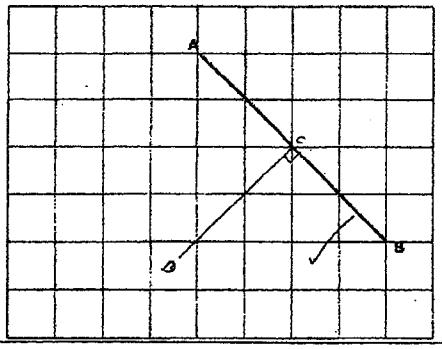
END OF PAPER

YEAR : 2025
LEVEL : PRIMARY 3
SCHOOL : ST HILDA'S PRIMARY SCHOOL
SUBJECT : MATHEMATICS
TERM : TERM 3 WEIGHTED ASSESSMENT 2

(BOOKLET A)

Q1	4	Q2	2	Q3	2	Q4	4	Q5	3
Q6	2	Q7	2	Q8	3				

(BOOKLET B)

Q9	2943	Q10	400 – 120 = 280 280 – 120 = 160
Q11	3	Q12	
Q13		Q14	103 ÷ 8 = 12 R2 Ans : 13
Q15	296 x 4 = 384 384 x 5 = 1920	Q16	∠c, ∠a, ∠b
Q17	a. True b. False	Q18	60 ÷ 4 = 14 15 x 7 = 105 There were 105 sweets altogether.
Q19	a) 472 – 27 = 445 445 ÷ 5 = 89 Ali had 89 stamps in the end. b) 89 x 6 = 534 Wei Ming had 534 stamps.		

END