WA2

Methodist Girls' School (Primary)
Primary 4 Mathematics
Weighted Assessment 2 2025

Name: _____ ( ) Date: _____

Class: Primary 4. _____ Parent's Signature: ___ ____

30

Question 1 and 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) and shade your answer accordingly below. (8 marks)

Do not write in this space

1

2

3

4

1 What is the missing number in the box?

$$4\frac{5}{6} = \frac{\boxed{?}}{6}$$

(1) 15

(2) 26

(3) 29

(4) 45

2 Which of the following fraction is greater than $\frac{1}{2}$ but smaller than $\frac{4}{5}$?

(1) $\frac{3}{8}$

(2) $\frac{4}{7}$

(3) $\frac{5}{10}$

(4) $\frac{8}{9}$

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3 The bar graph shows the sale of bicycles from February to May.

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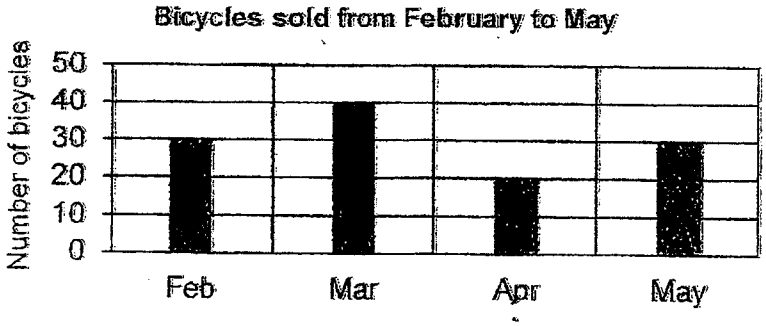
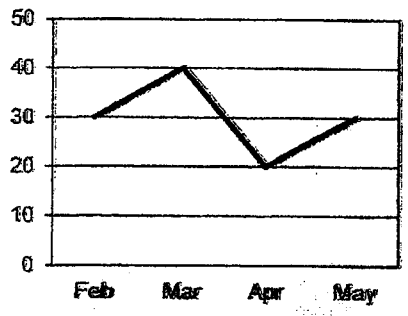
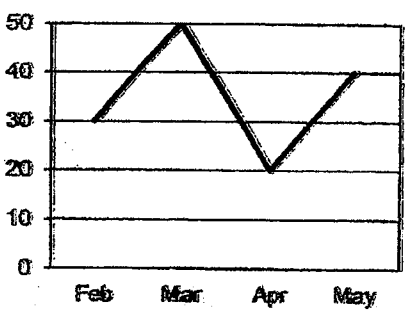


Which of the following line graphs correctly show the data in the bar graph?

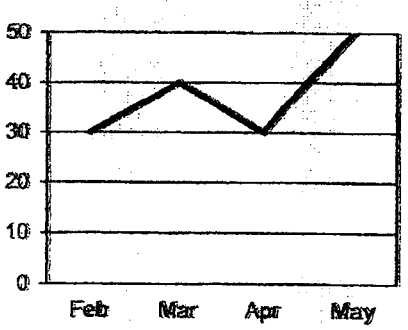
(1)



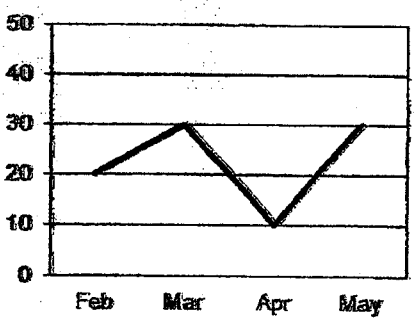
(2)



(3)



(4)



4 Farmer Tan had some ducks on his farm. He sold 108 ducks and bought another 30 ducks. In the end, he had 55 ducks on his farm. How many ducks did he have at first?

(1) 23

(2) 83

(3) 133

(4) 193

(Go on to the next page)

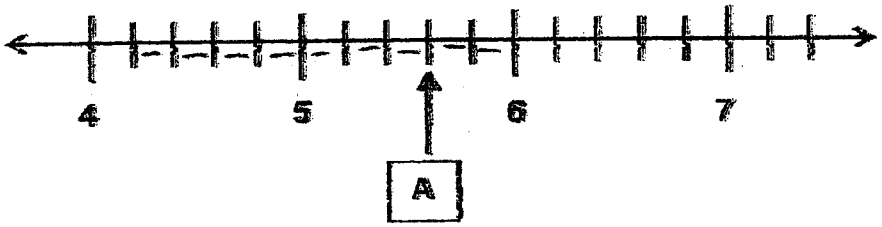
Questions 5 to 10 carry 2 marks each. Show your workings clearly in the space below each question and write your answers in the answer spaces provided. For questions which require units, give your answers in the units stated. (12 marks)

Do not write in this space

5 (a) Subtract $\frac{5}{12}$ from $\frac{4}{9}$.

Ans: (a) _____

(b) In the number line below, what is the mixed number represented by the letter A?



Ans: (b) _____

(Go on to the next page)

6 (a) 602 x 35 = _____

Do not write in this space

Ans: (a) _____

(b) 1864 ÷ 8 = _____

Ans: (b) _____

(Go on to the next page)

7 Kelly has \$90. She gave $\frac{2}{3}$ of her money to her father and the rest to her mother. How much money did she give to her mother?

Do not write in this space

Ans: \$ _____

8 Amelia took $\frac{5}{8}$ h to complete her assignment. Betty took $\frac{1}{2}$ h longer to do the same assignment. How long did Betty take to complete her assignment. Express your answer as a mixed number in its simplest form.

Ans: _____ h

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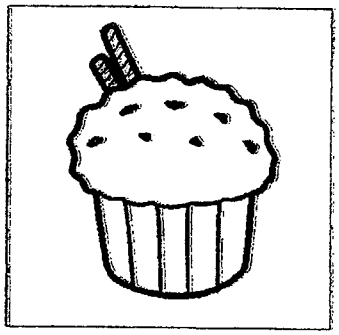
9 Muffins are sold at the following prices.

Special Offer!
1 for $2
2 for $3
5 for $6



Rachel bought 17 muffins. What is the least amount she needs to pay?

Do not write in this space

Ans: $ _____

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10 The line graph below shows the temperature recorded from 1 pm to 7 pm.

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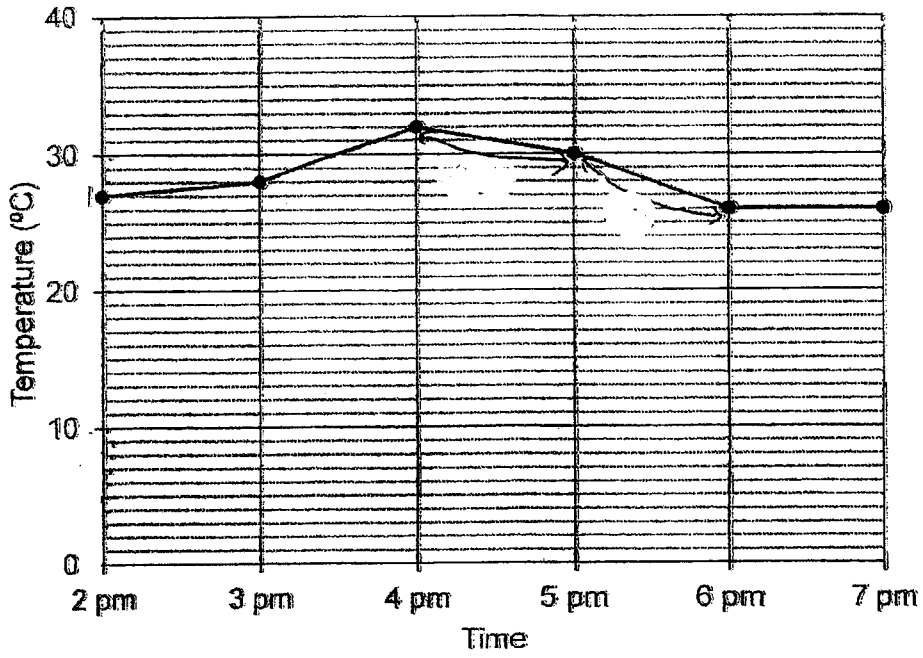

(a) Between which 1- hour period was the decrease in temperature the greatest?

Ans: (a) _____ pm to _____ pm

(b) What was the lowest temperature recorded?

Ans: (b) _____ °C

(Go on to the next page)

For questions 11 to **13**, 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. (10 marks)

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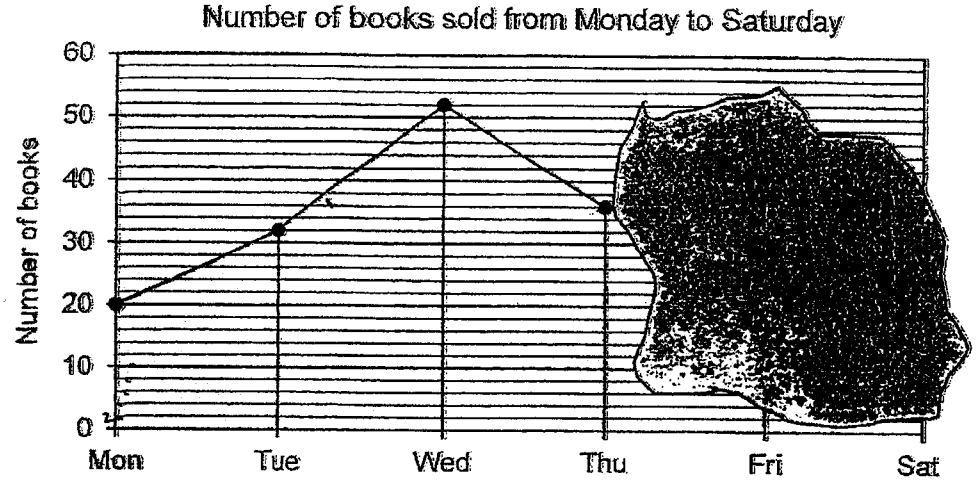
11 Study the line graph and answer the questions that follow.
The graph shows the number of books sold from Monday to Saturday by a bookshop. Some parts of the graph have been covered by an ink stain.



(a) The total number of books sold from Monday to Saturday is 170.
How many books were sold altogether on Friday and Saturday?

Ans: (a) _____ [2]

(b) Each of the statements below is either true, false or not possible to tell. For each statement, put a tick (✓) to indicate your answer.

		True	False	Not Possible to Tell
(i)	6 more books were sold on Tuesday than on Monday.			
(ii)	The least number of books was sold on Monday.			
(iii)	Fewer number of books were sold on Friday than on Saturday.			

[2]

(Go on to the next page)

12 Alisha has $1704 and Betty has $826. How much must Alisha give to Betty so that they will have the same amount of money?

Do not write in this space

Ans: _____ [3]

(Go on to the next page)

13 There were 640 adults at a theme park at first. After 30 women and $\frac{1}{3}$ of the men left, the number of women and men became equal.

How many women were at the theme park at first?

Do not write in this space

Ans: _____ [3]

END OF PAPER

YEAR : 2025
LEVEL : PRIMARY 4
SCHOOL : METHODIST GIRLS' SCHOOL (PRIMARY)
SUBJECT : MATHEMATICS
TERM : WEIGHTED ASSESSMENT (2)

Q1	3	Q2	2	Q3	1	Q4	3

Q5	a) $\frac{16}{36} - \frac{15}{36}$ $= \frac{1}{36}$ b) $5\frac{3}{5}$	Q6	a) 210 70 b) 233
Q7	90 ÷ 3 = $30	Q8	$\frac{5}{8} + \frac{1}{2} = \frac{5}{8} + \frac{4}{8}$ $= \frac{9}{8}$ $= 1\frac{1}{8}$
Q9	5 for $6 5 for $6 5 for $6 2 for $3 $6 + $6 + $6 + $3 = $21	Q10	a) 5pm to 6pm b) 26°C
Q11	a) 20 + 32 + 52 + 36 = 140 170 – 140 = 30 b) (i) False (ii) False (iii) Not possible to tell	Q12	1704 – 826 = 878 878 ÷ 2 = 439
Q13	640 – 30 = 610 610 ÷ 5 = 122 122 x 2 = 244 244 + 30 = 274		

END