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# St. Hilda's Primary School

## Primary 4 Term 3 Weighted Assessment 2 2025

## Mathematics

| | |
|---|---|
| Booklet A | 10 |
| Booklet B | 20 |
| Total | 30 |

Name: _____ (  )

Class: P4 / _____

Date: Term 3 Week 8

Duration: 45 min

**Number of pages: 12 (11 printed and 1 blank)**

**Booklet A**

Questions 1 to 4 carry 1 mark each. Questions 5 to 7 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 its option number in the brackets provided.

(10 marks)

1. Express $\frac{26}{7}$ as a mixed number.

(1) $2\frac{6}{7}$

(2) $3\frac{5}{7}$

(3) $5\frac{3}{7}$

(4) $7\frac{3}{5}$

(  )



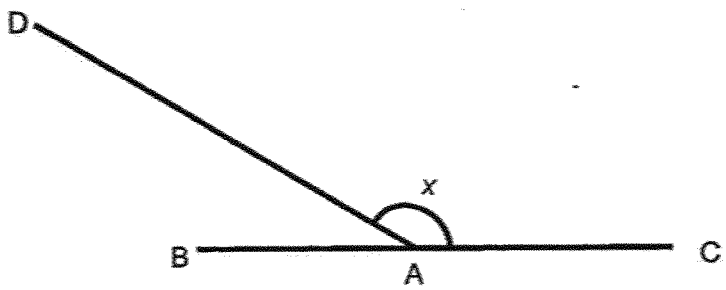
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2. What is $\frac{2}{9}$ of 18?

(1) 1
(2) 81
(3) 162
(4) 4 ( )

3. Which of the following is the name for the marked angle below?



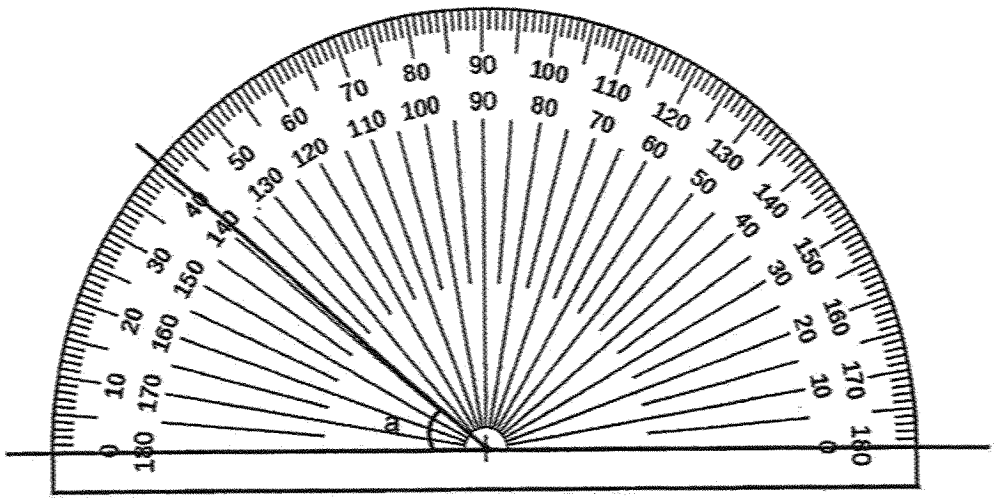

(1) ∠CAB
(2) ∠CAD
(3) ∠BAD
(4) ∠DXC ( )



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4. What is the size of ∠a in the figure below?




(1) 41°

(2) 59°

(3) 139°

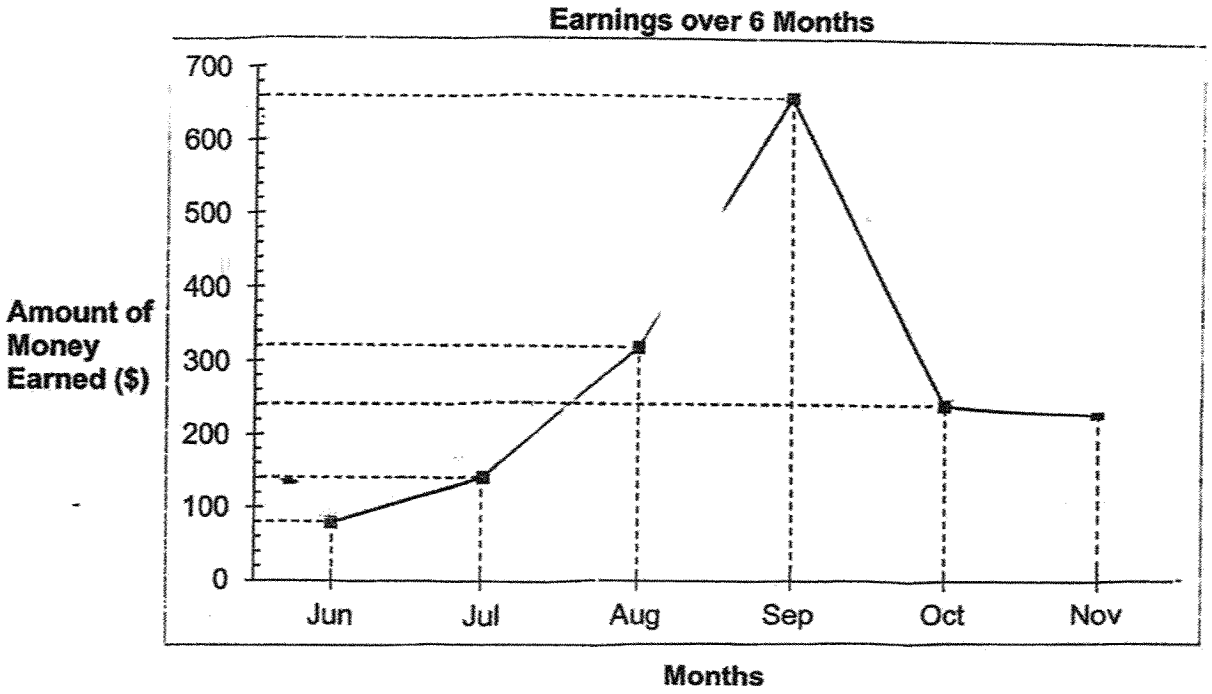
(4) 141° ( )



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5. The line graph below shows the amount of money earned in a shop over 6 months.




During which 1-month period was the increase in the amount of money earned the greatest?

(1) Jun to Jul
(2) Jul to Aug
(3) Aug to Sep
(4) Sep to Oct ( )



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6. Find the difference between $\frac{3}{5}$ and $\frac{2}{3}$.

(1) $\frac{1}{15}$

(2) $\frac{1}{2}$

(3) $\frac{5}{8}$

(4) $\frac{19}{15}$ ( )

7. Mdm Ling bought 1 $\ell$ of orange juice. She drank $\frac{1}{6}$ $\ell$ of the juice and bought another $\frac{1}{3}$ $\ell$ of juice. How much juice was left in the end?

(1) $\frac{1}{2}$ $\ell$

(2) $\frac{5}{6}$ $\ell$

(3) $1\frac{1}{6}$ $\ell$

(4) $1\frac{1}{2}$ $\ell$ ( )

**End of Booklet A**



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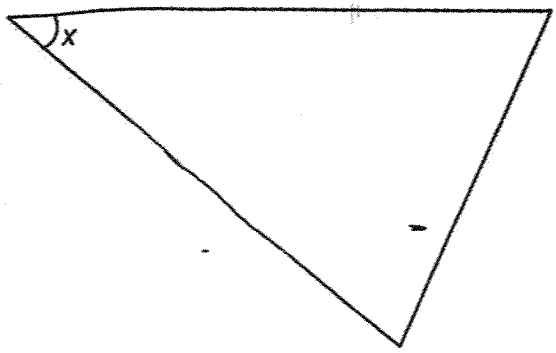
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**Booklet B**

Questions **8** to **11** carry 1 mark each. Questions **12** to **16** carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(14 marks)

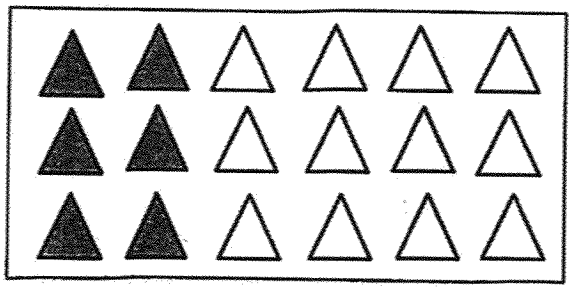
8. Measure $\angle x$ with a protractor.




Ans: $\angle x =$ _____ °

9. What fraction of the set of shapes below is shaded?

Give your answer as a fraction in the simplest form.



Ans: _____



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10. Find the sum of $\frac{1}{4}$ and $\frac{1}{6}$.

Ans: _____

Study the table below carefully to answer questions 11 and 12.
The table below shows the number of Primary 4 students who wear spectacles in 3 classes in a primary school.

| | 4A | 4B | 4C |
|---|---|---|---|
| **Wear spectacles** | 15 | | 27 |
| **Do not wear spectacles** | 23 | 19 | 13 |
| **Total** | 38 | 41 | 40 |

11. Complete the table above by filling in the blank.

12. What is the total number of students who do not wear spectacles?

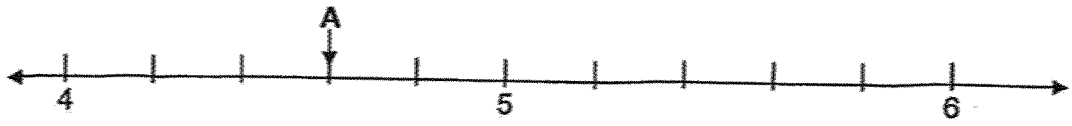
Ans: _____



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13. Express the number represented by the letter **A** on the number line as an improper fraction.




Ans: _____

14. Hanz ran a distance of $\frac{5}{7}$ km.

The distance Sam ran was $\frac{1}{2}$ km shorter than Hanz.

What was the total distance that Hanz and Sam ran?

Ans: _____ _____ km



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15. $\angle EFG = 134°$

Draw the angle with the given line EF. Mark and label the angle.




16. A tank is $\frac{3}{8}$ filled with water.

120 $\ell$ more of water are needed to fill the tank completely.

What is the capacity of the tank?

Ans: _____



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Questions **17** to **18** carry a total of 6 marks. The number of marks available is shown in brackets [ ] at the end of each question or part-question. Show your working clearly and write your answers in the spaces provided. (6 marks)

17. Mrs Lim used $\frac{3}{4}$ kg of flour to bake some cupcakes.

She used $\frac{1}{3}$ kg of flour more than Mdm Siti.

How much flour did they use altogether?

Express your answer as a mixed number in its simplest form.

Ans: _____ [3]



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18. There were some adults and children at a carnival.

$\frac{5}{6}$ of the people were children and the rest were adults.

There were 240 more children than adults.

How many people were there altogether?

Ans: _____ [3]

**End of Booklet B**



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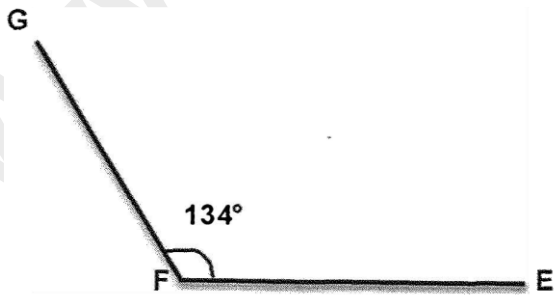
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**SCHOOL : ST HILDA'S SCHOOL**
**LEVEL : PRIMARY 4**
**SUBJECT : MATHEMATICS**
**TERM : 2025 WEIGHTED ASSESSMENT 2**

| | |
|---|---|
| Q1 | 2 |
| Q2 | 4 |
| Q3 | 2 |
| Q4 | 1 |
| Q5 | 3 |
| Q6 | 1 |
| Q7 | 3 |
| Q8 | $< x = 42°$ |
| Q9 | $\frac{1}{3}$ |
| Q10 | $\frac{5}{12}$ |
| Q11 | $41 - 19 = 22$ |
| Q12 | $23 + 13 = 36$<br>$36 + 19 = 55$ |
| Q13 | $\frac{22}{5}$ |
| Q14 | $\frac{13}{14}$ km |
| Q15 |  |

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| | |
|---|---|
| Q16 | 192L |
| Q17 | $1\frac{1}{6}$ kg |
| Q18 | 6/6 − 5/6 = 1/6<br>5/6 − 1/6 = 4/6<br>240 ÷ 4 = 60<br>1u = 60<br>60 × 6 = 360 |

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