



SUREKEY EDUCATION SERVICES

PRIMARY THREE PROMOTIONAL EXAMINATION 2025

MATHEMATICS

My name is:

My School is:

SECTION A (40 marks)

1. Add 9 to 5

2. Set $M = \{\text{the first 6 letters of the alphabet}\}$, how many members are in set M ?

3. What is the next number in the sequence?

9, 11, 14, 16, 19, _____

4. Tendo has 5 coins of sh.500. how much money does she have?

5. Write **two thousand four** in figures.

6. Draw a rectangle in the space below.

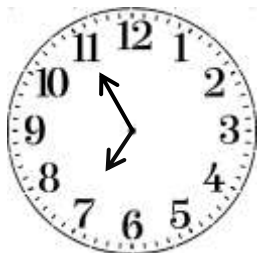
7. Fill 543 in the given gaps correctly.

543 = _____hundreds _____tens
_____ones

8. Write XIV in Hindu Arabic numerals.

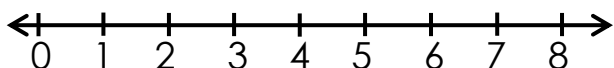
9. What is the value of 4 twos?

10. Tell the time on the clock face below.



11. Write the place value of 8 in 5876.

12. Subtract $7 - 5$ using a number line.



13. Draw a set of three brooms





14. Work out: $6 + \square = 8$

15. Share 60 books between 3 girls. How many books does each get?

16. How many days are in these months?

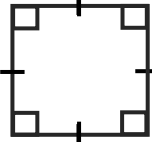
(i) January _____

(ii) August _____

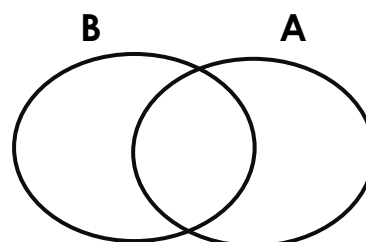
17. If  costs shs. 1500. What is the cost of    ?

18. Name the shapes below;

(i)  _____

(ii)  _____

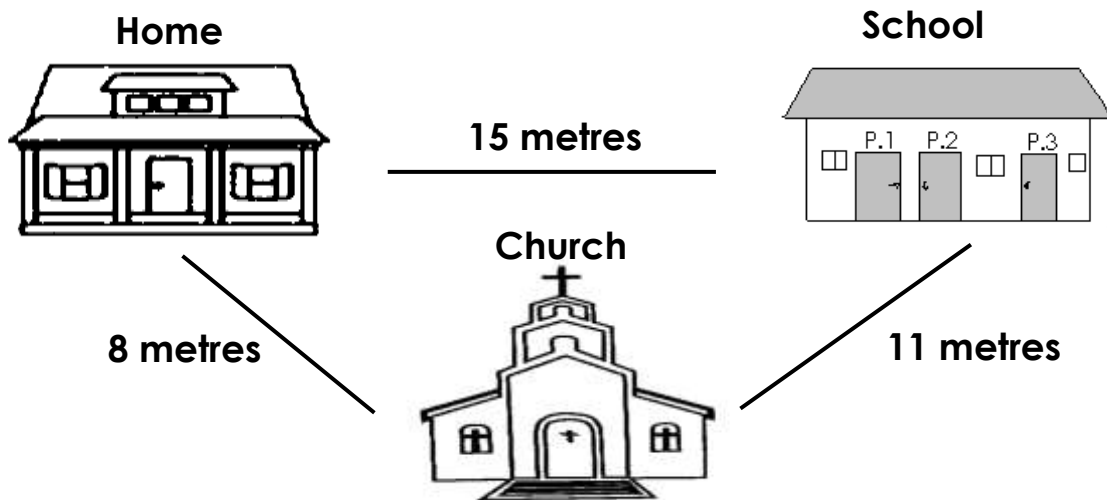
19. Shade set **B** – **A** on the Venn diagram below.



20. Tamarah ate $\frac{3}{6}$ of the cake and kept the remainder. What fraction of the cake did she keep?

SECTION B (60 marks)

21. Read the map below and use it to answer questions about it



- | | |
|--|---|
| (a) Write the shortest distance.
(01 mark) | (b) How far is it from home to school?
(01 mark) |
| (c) Add the shortest and longest distance on the map. (02 marks) | |
| (d) Vida travelled from home to church via school. How far did she travel?
(02 marks) | |

22. (a) Expand 654 using values.
(02 marks)

(b) Write $7000 + 700 + 90 + 5$ in short.
(02 marks)

(c) Which number is represented by;

(01 mark)



23. Show the given time on watches on the given clock faces.

(a) **6:15 a.m.** (02 marks)



(b) **2:00 p.m.** (02 marks)



(c) Write 4:30 a.m. in words.

(01 mark)

24. (a) Given the fractions; $\frac{2}{5}$, $\frac{6}{5}$, $\frac{3}{5}$,

Arrange the fractions starting with the smallest.

(02 marks)

(b) Write $\frac{1}{3}$ and $\frac{1}{9}$ in words.

(02 marks)

(i) $\frac{1}{3}$ _____ (ii) $\frac{1}{9}$ _____

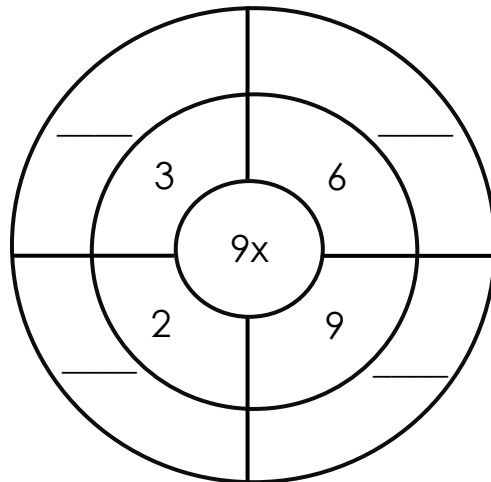
(c) Use $>$, $<$, or $=$ to complete correctly.

(01 mark)

1 week _____ seven days.

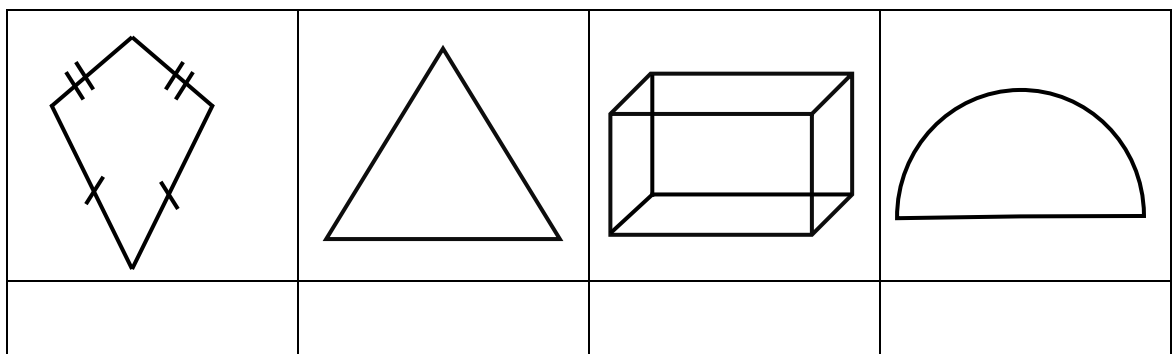
25. Complete the table below.

(04 marks)



26. (a) Write the names of the shapes below.

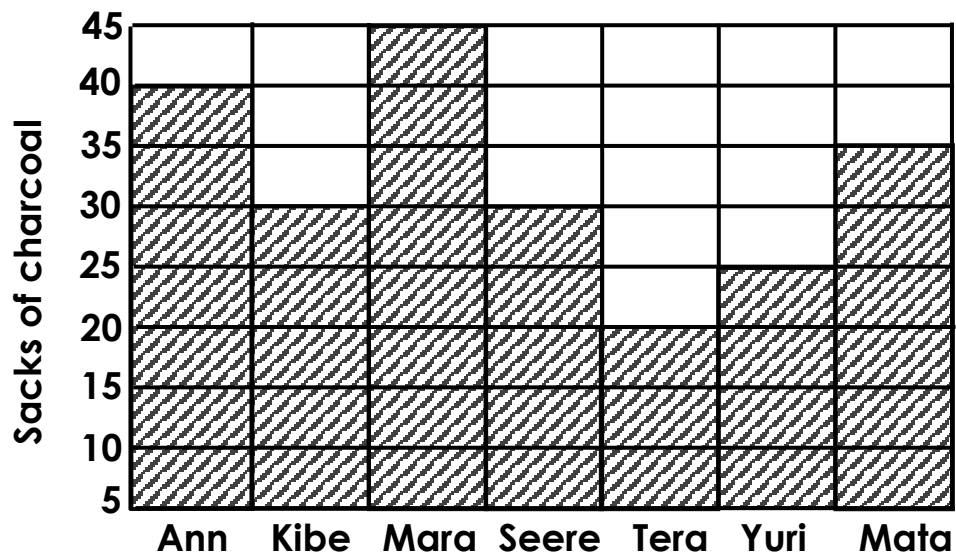
(04 marks)



(b) Draw tallies to show 23.

(01 mark)

27. The graph below shows the sacks of charcoal sold by Mr. Fala's sons. Study it carefully and then, answer questions that follow.

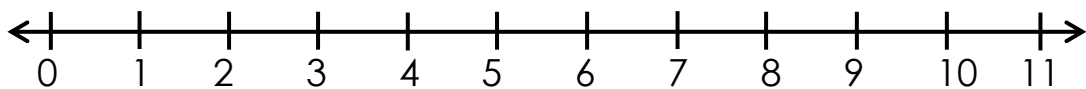


- (a) Who sold the highest number of sacks in a week? (01 mark)
- (b) How many sacks were sold by Yuri? (01 mark)
- (c) Find the sum of sacks sold by Kibe and Seere. (02 marks)
- (d) Write the son with the;
- (i) The highest number of sacks. (01 mark)
- (ii) The lowest number of sacks. (01 mark)

28. The sum of the magic square below is 15. Workout and solve for the unknowns on the square. (06 marks)

8	1	6
a	5	b
4	c	2

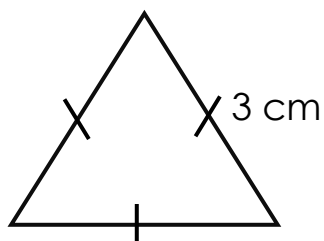
29. (a) Use the number line below to work out, (02 marks)
- $$4 + 5 =$$



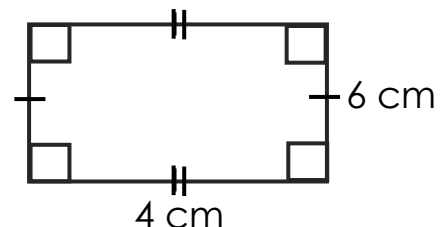
- (b) Given that **a** = 3, **b** = 2 and **c** = 5, find the value of $a + b + c$ (02 marks)

30. Workout the total distance around each of the figures below;

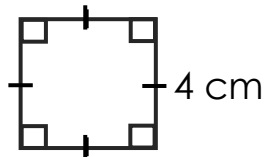
(a)



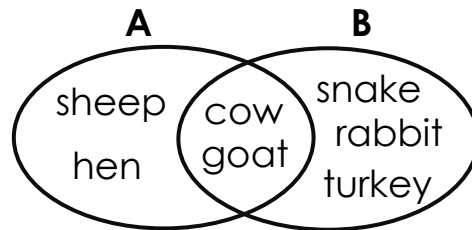
(b)



(b)



31. Use the Venn diagram below to answer questions.



Find;

(i) $A - B$

(ii) $n(A \cup B)$

(iii) $A \cap B$

(iv) $n(B)$

32. Study the calendar below and answer the questions that follow.

JANUARY 2025						
SUN	MON	TUE	WED	THUR	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

(a) For which month is the calendar? (01 mark)

(b) Write the public holiday on the calendar. (01 mark)

(c) When will the next month begin? (01 mark)

(e) Which day was it 29th of this month? (01 mark)

(e) Which month comes after this month? (01 mark)