



THE REPUBLIC OF UGANDA

TAAND EXAMINATIONS BOARD

CONTINUOUS ASSESSMENT EXAMINATION TERM II, 2025

PRIMARY SIX **MATHEMATICS**

Time Allowed: 2 hours 30 minutes

Pupil's Name:

Pupil's Signature:.....

School Name:.....

District:

Read the following instructions carefully:

1. This paper has two Sections: A and B.
2. Section A, has 20 short-answer questions (40 marks) and Section B has 12 questions (60 marks).
3. All the working for both sections A and B must be shown in the spaces provided.
4. All working must be done using a blue or black ball - point pen or fountain pen. Diagrams should be drawn in pencil.
5. No calculators are allowed in the examination room.
6. Unnecessary changes of work may lead to loss of marks.
7. Any handwriting that cannot easily be read may lead to loss of marks.
8. Do not fill anything in the boxes indicated: "For Examiners' Use Only".

For correct sketch.

**FOR EXAMINERS'
USE ONLY**

Qn. No.	Marks	Exrs' No.
1 - 5		
6 - 10		
11 - 15		
16 - 20		
21 - 22		
23 - 24		
25 - 26		
27 - 28		
29 - 30		
31 - 32		
TOTAL		



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Turn Over

1. Workout: $\frac{7}{9} - \frac{2}{9}$

2. Find the product of 42 and 3.

3. Convert CXL into Hindu Arabic numeral.

4. Janan has 480695 trees on his farm. Write the number of trees in words.

5. In the space below, construct perpendicular lines.



6. Paula bought 3.38kg of meat. Mary bought 2.12kg. How much meat did they buy altogether?

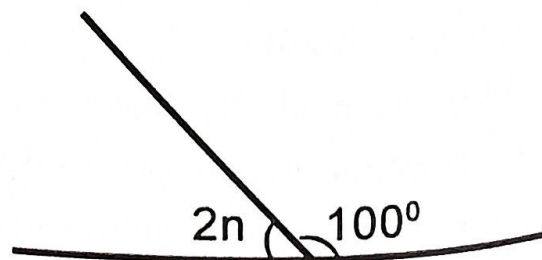
7. Find the next numbers.

1, 3, 6, 10, 15, _____, _____.

8. Convert $\frac{3}{4}$ into a decimal number.

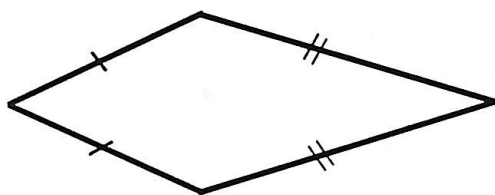
9. Find the number expanded to get.
 $(6 \times 10^3) + (9 \times 10^2) + (7 \times 10^0)$

10. Study the shape below and find the value of n.



11. Calculate the LCM of 10 and 15.

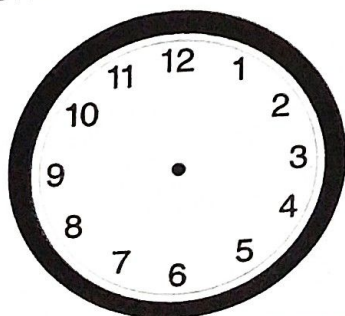
12. Show the lines of folding symmetry on the shape.



13. On a farm, 65% of the animals are goats and the rest are cattle.
Find the percentage of cattle.

14. Draw tallies to represent 17.

15. The time is a quarter past 7 O'clock.
Show the time on the clock face.



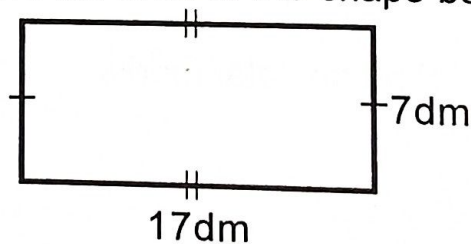
The cost of 6 pens is sh.4200.
Find the cost of 2 pens.

17. Show the place value of 6 on the figure: 5,634,902.

18. Workout $\frac{5}{8}$ of 72kg.

19. Nandala bought 4 metres of cloth to make his skirts. What was the length of cloth in centimetres?

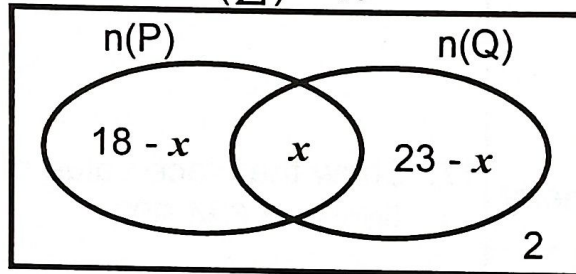
20. Find the area of the shape below.



SECTION B: (60 Marks)

21. Study the Venn diagram below and answer questions about it.

$$n(\Sigma) = 40$$



- (b) Find the value of x . (3marks)

- (c) Find;
- (i) $n(P)$ (ii) $n(Q - P)$ (1mark each)

22. Kakembo scored the following marks.

Subject	Eng	Math	Scie	SST	RE
Marks	60	70	58	72	60

- (a) Find the range. (2marks)

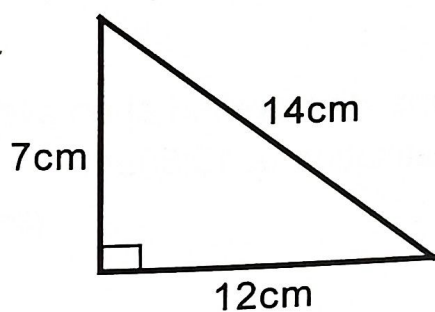
- (b) Find his total marks. (2marks)

- (c) Find the range. (2marks)

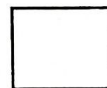
23.(a) Calculate the simple interest on sh.280,000 at a rate of 2% per annum in 3 years. (2marks)

(b) What is the total amount in 3 years? (2marks)

24.(a) Calculate the area of the shape. (3marks)



(b) The sides of a square are 9cm each. Find the distance round that square. (2marks)



25. (a) Asiimwe, Busingye and Rwabwogo shared sh.420,000 in the ratio 2:3:1 respectively. How much money did each get? (4marks)

(a) How much more money did Busingye get than Rwabwogo? (1mark)

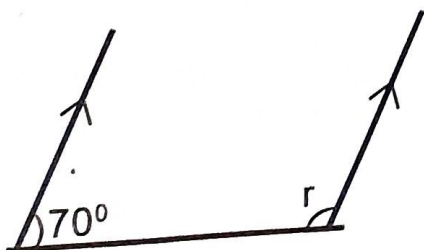
26. In the space below, use a pair of compasses, a sharp pencil and a ruler to construct rectangle ABCD with $AB = 6\text{cm}$ and $BC = 4\text{cm}$. (5marks)

27. A motorist started his journey at 6:50am. He travelled at an average speed of 65km/hr and reached his destination at 10:50am. (2marks)

(a) How long did the journey take?

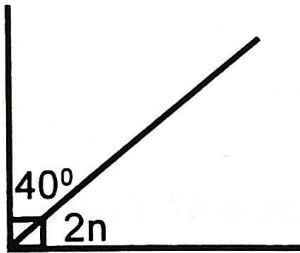
(b) Calculate the distance he covered. (3marks)

28.(a) On the shape below, find the value of r . (2marks)



(b) Find the value of n .

(3marks)



29. (a) Convert 0.125 to a simple fraction.

(2marks)

(b) Simplify: $\frac{1.5 \times 0.24}{0.8 \times 0.05}$

(3marks)

30. Below is a price list.

1 kg of sugar	sh.3200
1kg of rice	sh.3800
1 loaf of bread	sh.4000

(b) Musoke bought 3kg of sugar, $\frac{1}{2}$ kg of rice and a loaf of bread.
How much did he spend altogether?

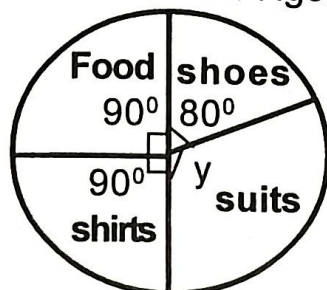
(3marks)

- (b) How much was his change if he had a note of twenty thousand shilling?
(2marks)

31. (a) The sum of 3 consecutive counting numbers is 57. Find the numbers.
(4marks)

- (b) What is their median?
(1mark)

32. The pie-chart shows how Mr. Ngobi spent his sh.720,000.



- (b) Find the value of y. (2marks) (b) How much did he spend on shoes?
(2marks)

- (b) What percentage did he spend on food?
(1mark)

END