



THE REPUBLIC OF UGANDA

TAAND EXAMINATIONS BOARD

CONTINUOUS ASSESSMENT EXAMINATION TERM III, 2023

PRIMARY FOUR

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 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		

SECTION A: (40 Marks)

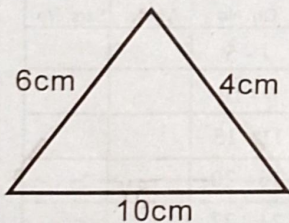
Answer all questions in section A and each number carries 2 marks.

1. Add: $25 + 34$

2. Find the place value of 6 in 2647.

3. Jane has 78 eggs. If 21 eggs break, how many eggs remain?

4. Find the perimeter of the shape.



5. Find the next number
1, 4, 7, 10, 13, _____

6. A pen costs sh. 800. Find the cost of 5 similar pens.

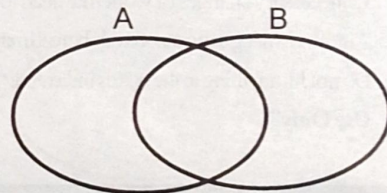
7. How many weeks make 28 days?

8. Round off 57 to the nearest tens.

9. Work out

m	cm
7	80
+ 3	48
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10. Shade set A



11. David ate $\frac{2}{7}$ of a watermelon in the morning and $\frac{4}{7}$ in the afternoon. Find the watermelon David ate.

12. If $P = \{\text{all vowels}\}$. Write the elements of set P.

13. Rashid has 4 coins of sh. 500 each. How much money does he have?

14. Convert $2\frac{1}{5}$ to an improper fraction.

15. Change XXVI into Hindu Arabic numbers.

16. Find the number which is shown using the tallies.

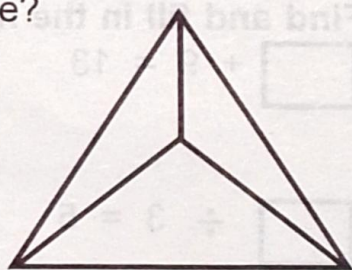


17. A parade started at 7:10am and ended at 9:50am. How long did it take?

18. A rope is 3 metres long. What is its length in centimetres?

19. A man bought a book at sh. 500. He sold it at sh. 700. Find his profit.

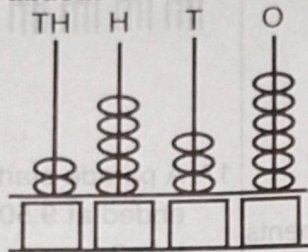
20. How many vertices does the shape have?



SECTION B: (60 Marks)

21.

Study the abacus and answer the questions about it.



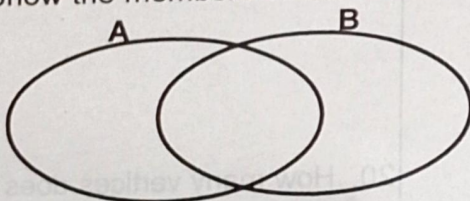
- (a) Complete the abacus by filling in the boxes. (2marks)
- (b) Write the number shown on the abacus in words. (1mark)
- (c) Expand the number in values. (2marks)

22.

$A = \{\text{tin, book, pen, ruler}\}$

$B = \{\text{pen, bag, tin}\}$

- (a) Find the common members of A and B. (1mark)
- (b) How many members are in set A? (1mark)
- (c) Show the members on the Venn diagram below. (3marks)



23.

Find and fill in the missing numbers.

(a) $\square + 9 = 13$

(c) $6 \times \square = 18$

(b) $\square \div 3 = 5$

(d) $\square - 10 = 5$

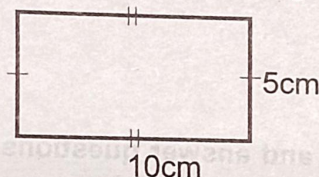
(2marks each)

24. The table below shows a price list of items in a market.

Item	Price
a pineapple	sh. 4000
a watermelon	sh. 6000
a kilo of sugar	sh. 5200
a bunch of matooke	sh. 8000

- (a) What is the most expensive item? (1mark)
- (b) What is the total cost of 1 pineapple and 1 watermelon? (2marks)
- (c) A mother had a note of sh. 10,000 and bought a bunch of matooke. Find the change she got. (2marks)

25. The figure below shows a rectangle.

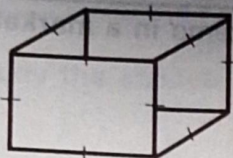


- (a) Find its area. (2marks)
- (b) Calculate the distance round the shape. (2marks)

26. (a) Draw a cone in the space below. (1mark)

(b) Name the drawing below.

(1mark)



27.(a) One crate of soda has 24 bottles. How many bottles are in 5 crates.

(2marks)

(b) Add: 4 2 6 9 1

(2marks)

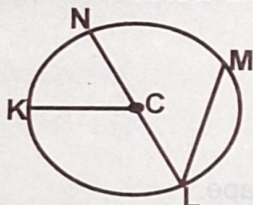
$$\begin{array}{r} 42691 \\ +18124 \\ \hline \end{array}$$

(c) Divide correctly.

(2marks)

$$3 \overline{)84}$$

28.(a) Study the circle below and answer questions that follow.



(a) Name the line segments labelled.

(1mark each)

(i) KC = _____

(ii) LN = _____

(iii) ML = _____

(b) Name the part marked C.

(1mark)

29. (a) Add

(2marks each)

(i)		Hrs		min
		3		25
	+	1		15
<hr/>				
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	Weeks		Days
	6		4
-	2		5
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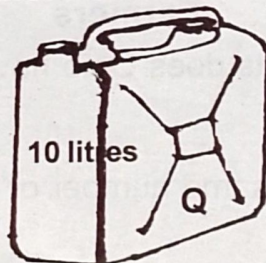
(b) How many months make 4 years?

(2marks)

30. Use a protractor and a ruler to draw a square whose sides are 5cm.

(4marks)

31. The pictures show 2 containers of water.



(a) Which container holds less water?

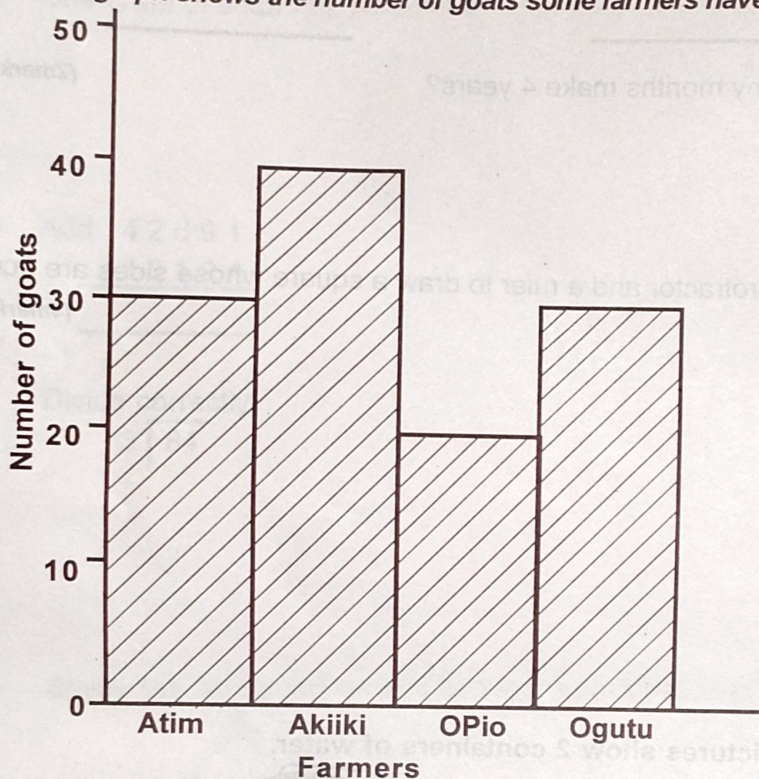
(1mark)

(b) How many small containers can fill the large container?

(2marks)

(c) Find the total amount of water the two containers can hold. (2marks)

32. The graph shows the number of goats some farmers have in Pokoti village.



(a) How many goats does Opio have?

(1mark)

(b) Who have the same number of goats?

(2marks)

(c) Who has the most number of goats?

(1mark)

(d) Find the total number of goats.

(2marks)

END