

KAMPALA ACADEMIC EXAMINATIONS BOARD

PRIMARY FOUR CONTINUOUS ASSESSMENT TERM II SET I 2024

MATHEMATICS

Time Allowed: 2 hours 30 minutes

Pupil's Name:

Pupil's Signature :

School Name:

District Name:

INSTRUCTIONS

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

Read the following instructions carefully.

1. This paper has two sections: **A** and **B**. Section **A** has 20 questions (**40 Marks**) and section **B** has 12 questions. (**60 Marks**)
2. Answer **ALL** questions. All the working for both sections **A** and **B** must be shown in the spaces provided.
3. **All** working **must** be done using a blue or black ball point pen or ink. Any work done in pencil other than on graphs and diagrams will not be marked.
4. **No calculators** are allowed in the examination room.
5. Unnecessary **changes** in your work and handwriting that cannot be read easily may lead to **loss of marks**.
6. **No calculators** are allowed in the examination room.
7. Unnecessary **alteration** of work may lead to loss of mark.
8. Do not fill in the boxes indicated;
"FOR EXAMINER' USE ONLY" and those inside the question paper.

FOR EXAMINERS USE ONLY

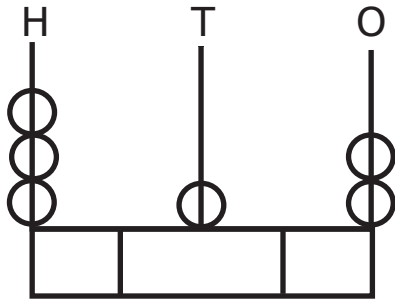
QN. NO.	MARKS SCORED	INITIALS
1 - 5		
6 - 10		
11 - 15		
16 - 20		
21 - 22		
23 - 24		
25 - 26		
27 - 28		
29 - 30		
31 - 32		
TOTAL		

Turn over



SECTION A: (40 marks)

1. Complete the abacus below.



7. Fill in the missing number.

$$\boxed{} + 3 = 10$$

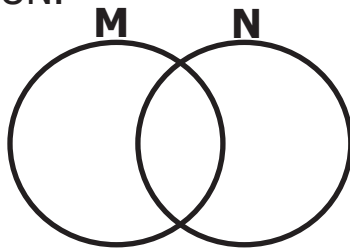
2. Add: $\frac{1}{2} + \frac{1}{2} = \underline{\hspace{2cm}}$

8. Set $A = \{a, b, c, e\}$ $B = \{a, c, d\}$
Find $n(A \cap B)$

3. Write 9 in Arabic numerals.

9. Subtract: $\begin{array}{r} 972 \\ -452 \\ \hline \end{array}$



4. Shade MUN.



10. Joan had shs. 6000, she bought a pen at shs. 2000. How much would she remain with?

5. She had seven mangoes. She had gave three of them to her friend. Find the number of mangoes she left with.

11. Divide 36 by 4.

6.  represents 10 flowers. How many flowers are represented by ?

<p>12. Expand 289 using values.</p>	<p>16. Find the next number in the sequence. 8, 10, 12, 14, _____</p>
<p>13. Write eighty thousand six hundred seventy six in figures.</p>	<p>17. Find the value of 6 in 9762.</p>
<p>14. Round off 1735 to the nearest thousands.</p>	<p>18. Set $B = \{ 0, 2, 3, 4 \}$. How many elements are in set B?</p>
<p>15. Multiply: $\begin{array}{r} 326 \\ \times 2 \\ \hline \\ \hline \end{array}$</p>	<p>19. Name the shape below.</p> <div data-bbox="922 1518 1257 1657" data-label="Image"> </div> <p>.....</p> <p>20. Name the shaded fraction.</p> <div data-bbox="853 1865 1104 2112" data-label="Figure"> </div> <p>.....</p>

SECTION B: (60 MARKS)

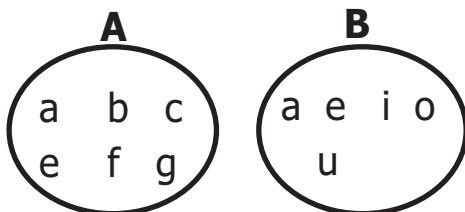
21 a) Musisi had some goats. He bought 5 more goats. He now has 12 goats. How many goats did he have? *(3marks)*

b) Find the difference between 12 goats and 4 goats. *(2marks)*

22 a) Alice bought a dress at shs. 70,000 and sold it at shs. 80, 000. Find the profit. *(2marks)*

b) 4 books cost shs. 36000. How much will Paul pay for 9 similar books? *(3marks)*

23 Given set A and B.



a) List the common members in set A and B. *(1mark)*

b) How many members are in $(A \cup B)$ *(2marks)*

c)	Find $n(B)$ <i>(01mark)</i>	d) Find the number of elements in set A only <i>(01mark)</i>
24.	<p>a) Find the short form of the given number. $80000 + 5000 + 60 + 4$ <i>(2marks)</i></p> <p>b) Find the sum of the value of 2 and 3 in 73281. <i>(3marks)</i></p>	
25.	<p>a) Okello has 7830 cows in his Kraal. Write the number of cows in words. <i>(2marks)</i></p> <p>b) My sister had 720 oranges. She gave 400 oranges to her teacher. Write the number of oranges she remained with in roman numerals. <i>(3marks)</i></p>	

26 a) Okello $\frac{7}{2}$ to a mixed fraction.

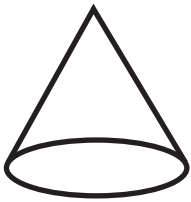
(2marks)

b) Shade : $\frac{3}{8}$

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27. Name the following shapes.

a)



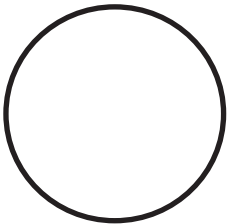
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b)



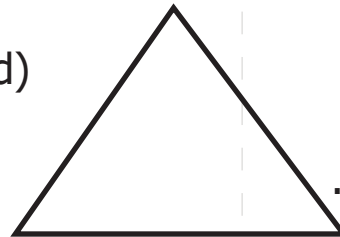
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b)



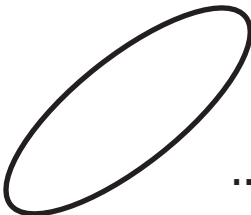
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d)



.....

e)



.....

28. a) Add: $3 + 4$ using a number line.

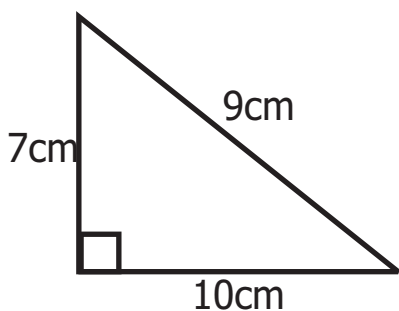
(3marks)

b) Round off 745 to the nearest tens.

(2marks)

29. a) Find the area of the figure below.

(3marks)



b) Calculate its perimeter.

(2marks)

30. Study the price list and then answer the questions that follow.

<u>Item</u>	<u>Price</u>
Sugar	shs. 2500 per kg
Rice	shs. 3200 per kg
Milk	shs. 2200 per litre
Bread	3,800 per loaf

a) Find the total cost of all items.

b)	<p>How much money does one spend on a Kg of rice than a kg of sugar?</p> <p style="text-align: right;"><i>(2marks)</i></p>		
31.	<p>Find the missing numbers.</p> <p>a) <input type="text"/> $\div 8 = 4$ <i>(2marks)</i></p> <p>b) <input type="text"/> $\times 6 = 30$ <i>(2marks)</i></p> <p>c) <input type="text"/> $- 12 = 28$ <i>(2marks)</i></p>		
32.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 10px; vertical-align: top;"> <p>Given the number 25038.</p> <p>a) Write the place value of 5 and 3.</p> <p style="text-align: right;"><i>(2marks)</i></p> </td><td style="width: 50%; padding: 10px; vertical-align: top;"> <p>b) Find the product of 2324 and 33.</p> <p style="text-align: right;"><i>(3marks)</i></p> </td></tr> </table> <p style="text-align: right; margin-top: 20px;">*END*</p>	<p>Given the number 25038.</p> <p>a) Write the place value of 5 and 3.</p> <p style="text-align: right;"><i>(2marks)</i></p>	<p>b) Find the product of 2324 and 33.</p> <p style="text-align: right;"><i>(3marks)</i></p>
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