

# THE LAMIKS EXAMINATIONS

End of 1<sup>st</sup> (FIRST) TERM 2024

PRIMARY FIVE (P.5)

## MATHEMATICS

TIME ALLOWED: 2 HOURS . 30 MINUTES

DATE: \_\_\_\_\_

NAME: \_\_\_\_\_

SCHOOL: \_\_\_\_\_

DO NOT OPEN THIS BOOK LET UNTIL YOU ARE TOLD TO DO SO.

Read the following instructions carefully.

1. The paper is made of section A and B.
2. Section A has 20 short questions ( 40 marks )
3. Section B has 12 questions ( 60 marks )
4. Attempt ALL questions. All answers to both Section A and B must be written in the spaces provided.
5. All answers must be written in blue or black ball-point pen or ink. Only diagrams and graphs work may be done in pencil.
6. Unnecessary alteration of work will lead to loss of marks.
7. Any handwriting that cannot easily be read may lead to loss of marks.

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SECTION	EXRS. MARKS	T/L MARKS	OFFICE
A			
B			
TOTAL			

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**SECTION A: (40 MARKS)**

1. Multiply: 2 3 1

$$\begin{array}{r} \times 3 \\ \hline \end{array}$$

2. Find the value of 9 hundreds.

3. Describe the shaded region.



4. Solve for n:  $n - 3 = 9$

5. Write 2024 in words.

6. Change  $2\frac{1}{4}$  to an improper fraction.

7. Find the place value of 3 in 1432.



8. Write **2369** in expanded form.

9. Given that **Set A** = {mat, box, table} and **B** = {table, box, mat}

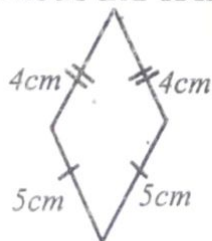
Set **A** and **B** are \_\_\_\_\_ sets.

10. Convert **6000g** to kilograms.

11. Moses had **5 notes** of one thousand shillings each.  
How much money did he have?






12. Convert **24** in Roman numerals.

13. Workout the total distance around the figure below.



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14. Round off **738** to the nearest hundreds.

15. Given that  represents **6** balls.  
How many balls are represented by     ?

16. Subtract  $\frac{9}{11}$  from  $\frac{10}{11}$

17. Set  $K = \{c, a, f\}$ . How many members are in Set K?

18. Tina bought **3** chapattis at **sh.1500**. Find the cost of each chapatti.

19. Name the shape below.





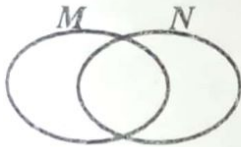
20. Draw tallies to show **18**.

**SECTION B: (60MARKS)**

21. Given that  $M = [a, b, c, d, e, f]$   $N = [a, e, i, o, u]$ .

a) List the elements of Set  $M \cup N$ . (1mark)

b) Represent the above sets in the Venn diagram below. (3marks)

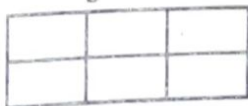


c) How many members are there in Set  $M$  only? (1mark)

22. a) Workout  $\frac{1}{4}$  of **16**. (1mark)

b) List the multiples of **4** less than **30**. (2marks)

c) Shade  $\frac{1}{3}$  of the parts. (2marks)



23. Given that  $P = 4$ ,  $q = 3$  and  $m = 5$ . (2marks each)

Find: a)  $p + m$

(b)  $\frac{m+p}{q}$

c)  $\square \div 6 = 8$

24. Complete the table below correctly. (1mark each)

Kg	1	2	_____	8
g	1000	_____	4000	_____

25. Add: 2 1 1 five  
+ 1 2 4 five  
\_\_\_\_\_

(2marks)

(b) Write 132<sub>five</sub> in words. (2marks)

26. Study the figure below. (2marks each)



a) Name the figure above.

b) Find the number of;

(i) Vertices

(ii) Faces

(iii) Edges



27. Workout correctly:

(2marks each)

$$\begin{array}{r} \text{a) } 4685 \\ - 1479 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b) } 9384 \\ + 6975 \\ \hline \end{array}$$

$$\text{(c) } \begin{array}{r} 5 \overline{) 7085} \end{array}$$

28. Complete the statements using  $>$ ,  $<$ , or  $=$ . (1mark each)

a)  $2 + 3 + 5$  \_\_\_\_\_  $2 \times 5$

b)  $2\text{km}$  \_\_\_\_\_  $700\text{m}$

c)  $10 \div 5$  \_\_\_\_\_  $10 \times 5$

29. Name the solid shapes. (2marks each)



30. Complete the table below. (2marks each)

Marks	Tallies
8	
	///
26	

31. a) Workout: Wks Days (2marks)

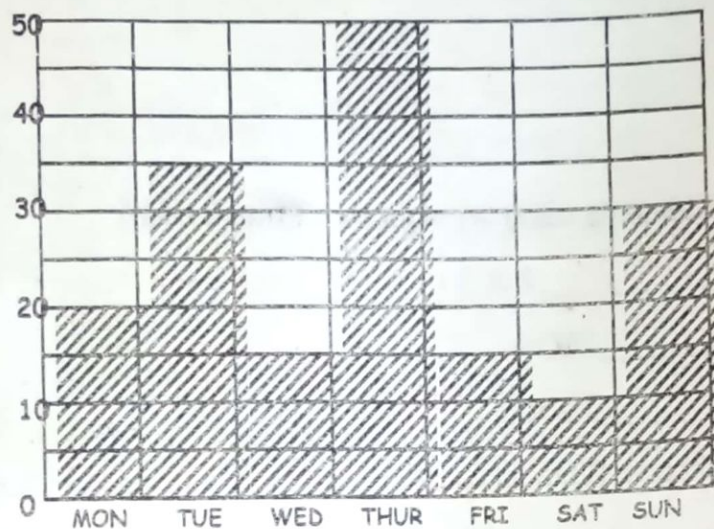
$$\begin{array}{r} 3 \quad 4 \\ +1 \quad 3 \\ \hline \end{array}$$





b) Jane slept for **3 hours**. For how many minutes did she sleep? (2marks)

32. The graph shows number of kg of sugar that the shopkeeper sold in a week.



Questions:

a) On which day did he sell the least amount of sugar? (1mark)

b) On which days did he sell the same numbers of kg of sugar? (2marks)

c) Find the total number of Kgs which were sold on Tuesday, Monday and Sunday? (3marks)

THE END

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