

THE SIPRO END OF TERM III EXAMINATIONS 2024

SUBJECT : MATHEMATICS
CLASS : PRIMARY FOUR
DURATION : 2 hours 30 minutes

Name: _____
School: _____
District: _____

READ THE FOLLOWING INSTRUCTIONS CAREFULLY:

1. This paper has two sections: A and B.
2. Section A has 20 questions (40 Marks).
3. Section B has 12 questions (60 Marks).
4. Attempt all questions in both sections. All answers to both sections A and B must be written in the spaces provided.
5. All answers must be written in blue or black ball point pens or *ink*. Only diagrams and graph work must be done in *pencil*.
6. Unnecessary *alteration* of work will lead to loss of marks.
7. Any *handwriting* that cannot be easily read may lead to loss of marks.
8. Do not fill anything in the boxes indicated.

"FOR EXAMINER'S USE ONLY"

For Examiner's Use Only:

PAGES	MARKS	INITIALS
Page 1		
Page 2		
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Page 6		
Page 7		
Total		

Please turn over



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SECTION A: 40 MARKS

Attempt all questions in this section.

Questions 1 to 20 carry two marks each.

1. Work out: 5

x 3

2. Change XXVII to Hindu-Arabic numerals.

3. Describe the shaded region.



4. Take away: kg g
36 700
- 8 250

5. Draw a rectangle in the space below.

6. Add: $\frac{3}{12} + \frac{5}{12} + \frac{2}{12}$

7. Tell the time on the clock face below.

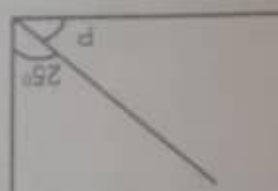


8. Find the next number in the sequence below:
4, 7, 10, 13, _____

9. Noel bought a dress at sh. 5,000 and made a loss of sh. 1,500 after selling it. Find the selling price of the dress.

10. Expand 6052 in value form.

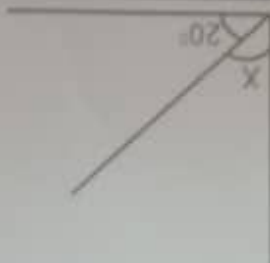
11. Find the G.C.F of 9 and 6.

26.	(a)	Find the missing numbers: $\square + 12 = 30$. (02 marks)	(b)	$\square - 3 = 36$. (02 marks)
(c)	$28 \div \square = 7$. (02 marks)			
27.a)	A shopkeeper sells 305 apples every day. How many apples does he sell in 4 days? (02 marks)			
(b)	Musisi has four thousand nine chickens and Aminah has two thousand five hundred eighteen chickens. How many chickens do they have altogether? (02 marks)			
28.a)	Use a sharp pencil and a ruler to draw a line segment MN of 6cm. (02 marks)			
(b)	Use a protractor and measure the angle drawn below. (02 marks)			
				
(c)	Find the size of angle P. (02 marks)			
29.a)	Fill in numbers in their place values. 8762 = 8 thousands _____ hundreds 6 tens _____ ones (02 marks)			



12.

Calculate the size of angle marked X.



13.

Work out: 8 251 litres

- 360 litres

14.

Draw tallies to represent 23.

15.

Name the set drawn below.



16.

Find the missing number in the

$$\square \times 8 = 24$$

box.

17.

Subtract: weeks days

$$\begin{array}{r} 9 \text{ weeks} \\ - 4 \text{ days} \\ \hline \end{array}$$

18.

Divide:

$$60 \div 3$$

24. The graph below shows the number of pupils present in P.4 from Monday to Saturday. Study and use it to answer the questions that follow.



(a) On which day of the week was the biggest number of pupils absent? (01 mark)

(b) How many pupils are in P.4 class? (01 mark)

(c) How many more pupils were present on Friday than on Tuesday? (02 marks)

(d) Work out the total number of pupils that were present from Monday to Saturday. (02 marks)


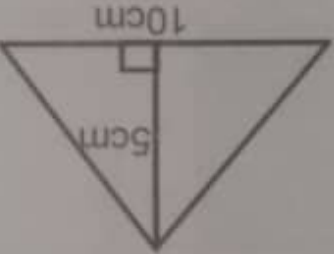
25. a) Convert 180 minutes to hours. (02 marks)

(b)

Work out: Hours Mins
 $\begin{array}{r} 3 \\ + 5 \\ \hline 40 \\ 20 \end{array}$

(02 marks)



(c)	How many sh. 500 coins will Martin use to pay for milk? (02 marks)			23. A teacher marked $\frac{7}{15}$ of the books in the morning and $\frac{3}{15}$ in the afternoon. (a) Find the fraction of the books the teacher marked altogether. (02 marks)	(b) Apio ate $\frac{5}{8}$ of an orange. Find the fraction of the orange that remained. (02 marks)	(c) Work out $\frac{3}{5}$ of 20 apples. (02 marks)
22(a)	Find the perimeter of the figure below. (02 marks)		(b) Work out the area of the triangle below. (02 marks)			

19. Mercy cut an orange into 6 pieces, she ate 4 pieces. Write the fraction of an orange that was not eaten.

20. Babirye had a packet of sweets, she gave me 15 sweets and remained with 30 sweets. How many sweets did she have before?

SECTION B: 60 MARKS

Marks for each part of the question are indicated in the brackets.

21. Below is a shopping list, study and use it to answer the questions that follow.

Item	Unit cost
Milk	Sh. 3,000 per litre
Bread	Sh. 4,200 per litre
Sugar	Sh. 3,600 per kg
Tea leaves	Sh. 1,800 per packet

(a) Write the price of the cheapest item.

(01 mark)

(b) How much will you pay for 2 loaves of bread, 3 litres of milk and 1 packet of tea leaves?

(02 marks)