

THE SIPRO MID-TERM III EXAMINATIONS - 2023

SUBJECT : MATHEMATICS

CLASS : PRIMARY THREE

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		
Page 3		
Page 4		
Page 5		
Page 6		
Page 7		
Total		

Please turn over



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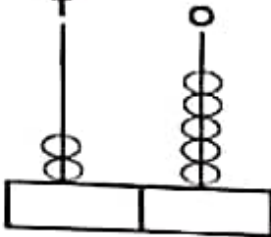




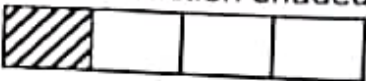
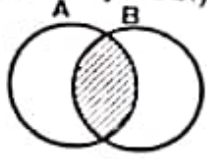
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SECTION: 40 MARKS

Attempt all questions in this section

Questions 1 to 20 carry two marks each

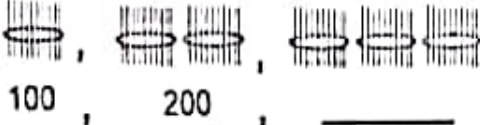

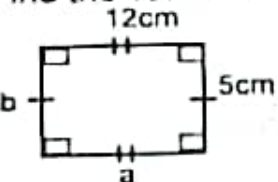

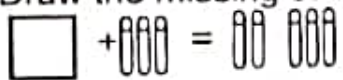
1.	Write the number drawn on the abacus. 	2.	Fill in the missing number. 0, 10, 20, 30, 40, _____, 60, 70, 80, _____
3.	Tell the time.  It is _____ o'clock	4.	 = 8 bars of soap. How many bars of soap are in  ?
5.	Nalule has sh.100, sh.200, sh.500. How much money does she have altogether?	6.	Draw a triangle in the space below.
7.	Which item is heavier? 	8.	Write the fraction shaded. 
9.	Find the missing number. $\square + 4 = 7$	10.	Set A _____ B. (complete with a suitable set symbol) 



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P.3 MATHEMATICS MID TERM III EXAMINATION - 2023

PROMOTE CRITICAL THINKING AND EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SERIANS, TRICK GUIDES AND PUPIL'S COMPANIONS

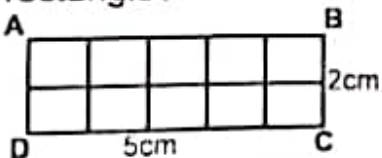
11.	Triplets were given 5 oranges each . How many oranges were shared?	12.	Write 202 in words.
13.	Find the next number in the sequence.  100 , 200 , _____	14	Take away; <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> wks 7 - 3 _____ _____ </div> <div style="text-align: center;"> days 6 1 _____ _____ </div> </div>
15.	If  represents 10 sticks, Draw bundles representing 30 sticks.	16.	Maria had sh.500 and bought a sweet of sh.200. How much did she remain with?
17.	Given the rectangle below. Find the value of a and b.  a = _____ cm b = _____ cm	18.	Work out; Thirteen centimetres plus three centimetres equals to; _____
19.	Set X = () and set Y = {b, a ,c, k,}. Which set has more members?	20.	Draw the missing sticks. 





SECTION B: 60 MARKS

Attempt all questions in this section.

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

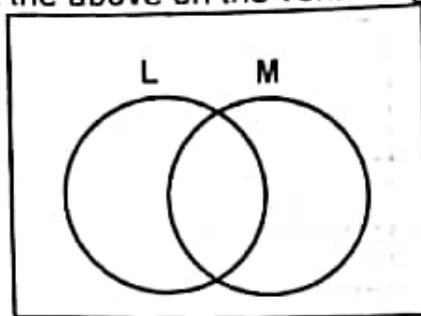
<p>21.a) Work out;</p> $\begin{array}{r} 4 \quad 7 \\ + 1 \quad 4 \\ \hline \\ \hline \end{array}$ <p>(02Marks)</p>	<p>b) On a farm, there are 14 cows, 6 goats and 8 sheep. How many animals are on the farm?</p> <p>(02Marks)</p>
<p>22 i) Write in figures: fifty-five</p> <p>(02Marks)</p>	<p>ii) Nine hundred and nine</p> <p>(02Marks)</p>
<p>c) Find the place value of 7 in 3,704.</p> <p>(02 marks)</p>	
<p>23 a) ABCD is a rectangle. How many square units will fill the rectangle?</p>  <p>(02Marks)</p>	<p>b) Find the distance round the rectangle in (a).</p> <p>(02Marks)</p>



24 a)	Fill in the missing number; $3 + \square = 5$	b)	$5 \times \square = 15$									
	(02Marks)		(02Marks)									
c)	$\square \times 7 = 21$											
	(02Marks)											
25.	Complete the magic square below. <table border="1" style="margin: 10px auto; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 30px;">7</td> <td style="width: 30px;">_____</td> <td style="width: 30px;">5</td> </tr> <tr> <td>_____</td> <td>4</td> <td>_____</td> </tr> <tr> <td>3</td> <td>_____</td> <td>1</td> </tr> </table>			7	_____	5	_____	4	_____	3	_____	1
7	_____	5										
_____	4	_____										
3	_____	1										
	(05Marks)											
26	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> Bucket N  20 Litres </div> <div style="text-align: center;"> Bucket M  10 litres </div> </div> <p>a) Which bucket holds less water?</p>											
	(02Marks)											
(b)	Which bucket holds more water?	(c)	How many litres of water are in the two buckets?									
	(02 marks)		(02Marks)									

27 a) Given that set $L = \{\text{book, pencil, ruler, box}\}$ and set $M = \{\text{pen, paper, notebook}\}$

Represent the above on the venn diagram below.



(03Marks)

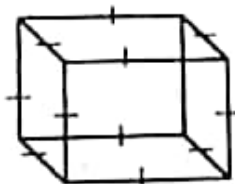
(b) Find $L \cap M$

(02Marks)

c) How many elements are in set $L \cup M$?

(01Mark)

28 Match correctly.



cuboid

oval

triangle

cube

(04 marks)



29

Study the calendar below and answer the questions that follow.
September 2023

SUN	MON	TUE	WED	THUR	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

a) Which month is shown in the calendar above?

(01Mark)

b) When did the month begin?

(02 marks)

c) How many Sundays are in the above month?

(02 marks)

d) Write the above year in words.

(02Marks)



30

Match the money to their features.



fish



head of a crested crane



crested crane



cow

(04marks)

31 a) Work out; $\frac{8}{12} - \frac{2}{12}$ b) $\frac{8}{20} + \frac{9}{20}$

(02marks)

(02Marks)

c) Write the fraction that is not shaded.



(02Marks)

32

Four girls were given books as shown below. Complete the table.

= 2 books

Jane		4 books
Joselyn		
Joan		2 books
Jean		

(04marks)

