

THE SIPRO MID-TERM II 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




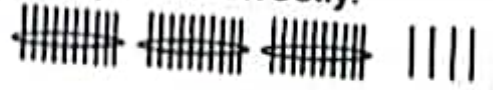
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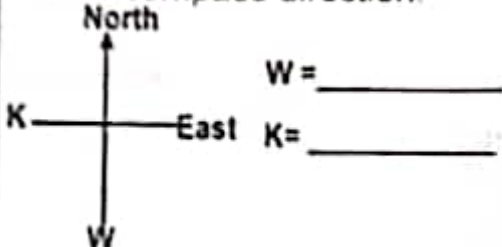

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SECTION: 40 MARKS*Attempt all questions in this section*

Questions 1 to 20 carry two marks each

<p>Name the shape below</p>  <p>_____</p>	<p>2. Fill in the missing number; 16, 14, 12, 10, _____</p>
<p>Add; 5 cups + 7 cups = _____</p>	<p>4. Ali was given 3 coins of five hundred shillings. How much was he given altogether?</p>
<p>Complete correctly.</p>  <p>= _____ tens _____ ones</p>	<p>6. Name the third day of the week.</p> <p>_____</p>
<p>Namatovu had 12 litres of juice. She sold 7 litres. How many litres remained?</p>	<p>8. Add;</p> $\begin{array}{r} 4738 \\ +3142 \\ \hline \end{array}$
<p>Expand 9,064 using values.</p>	<p>10. Write $\frac{2}{3}$ in words.</p>

11.	Describe the shaded part in the venn diagram below. 	12.	Marlam was given a coin of sh.1000. What feature was on the coin?										
13.	Express 4 weeks to days.	14.	Work out; <table><tr><td>kg</td><td>gm</td></tr><tr><td>5</td><td>480</td></tr><tr><td>+3</td><td>520</td></tr><tr><td colspan="2"><hr/></td></tr><tr><td colspan="2"><hr/></td></tr></table>	kg	gm	5	480	+3	520	<hr/>		<hr/>	
kg	gm												
5	480												
+3	520												
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15.	Complete the cardinal points on the compass direction. 	16.	Complete the sequence. 1000,1500,2000,2500, _____										
17.	What fraction is unshaded? 	18.	Draw a set symbol of the intersection set.										
19.	Find and fill in the missing number. <input type="text"/> X 8 = 24	20.	Work out; $3 \overline{)48}$										



SECTION B: 60 MARKS

Attempt all questions in this section.

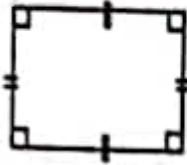
Marks for each part of the question are indicated in the brackets

21.

Match correctly.



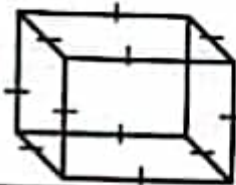
cube



cone



square

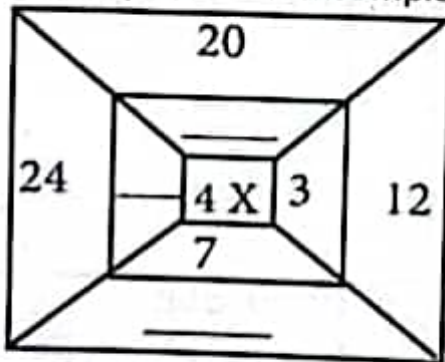


kite

(04Marks)

22

Study the puzzle and complete it correctly.



23 a)

Fill in the missing number.

i)

$$\square + 9 = 15$$

(01Mark)

ii)

$$\square \div 7 = 5$$

(06Marks)

(02Marks)

Onyango went to the shop and bought the following items;

pen



sh. 600

eggs



sh. 400 each

loaf of bread



sh. 2500

b) How many items did he buy?

(01Mark)

Find the amount of money he paid for eggs.

(02Marks)

c) How much money did he pay for all the items?

(02Marks)

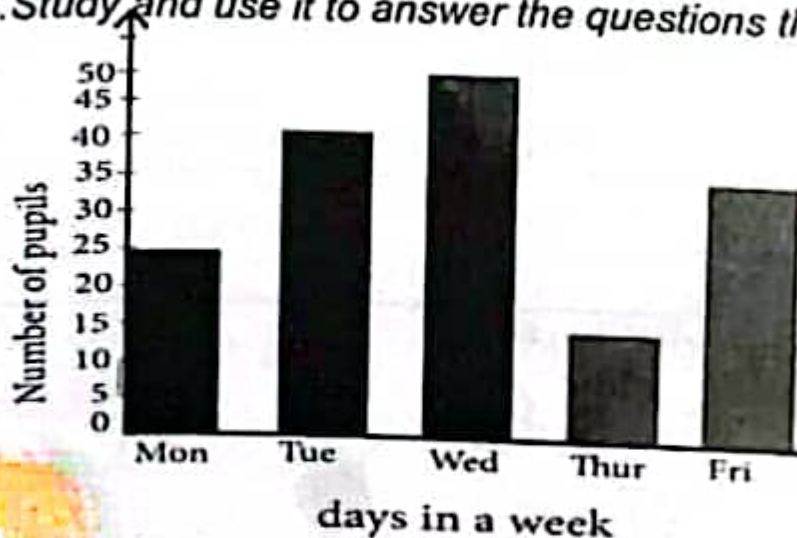
a) Write 2,043 in words

(02Marks)

b) What is the place value of 9 in 4,907?

(02Marks)

The graph below shows the number of pupils who attended class in a week. Study and use it to answer the questions that follow.

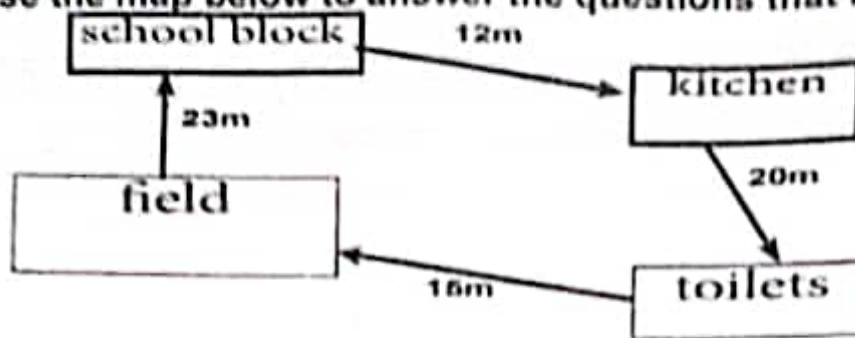


c) When was the highest attendance recorded?

(02 Marks)

26

Use the map below to answer the questions that follow.



- (a) What is the distance between school block and the kitchen?

(01Mark)

- b) What is the shortest distance one can use from the field to the school block?

- c) How many meters can one make if he moves round the above map once?

(02Marks)

(02Marks)

27

Below is the mother set. Form smaller sets from it.



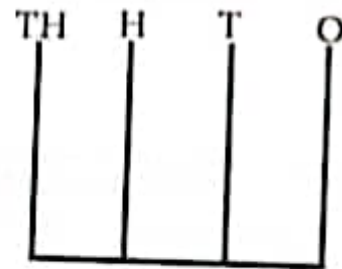
(04Marks)

b) Namatovu had mangoes. She sold 12 mangoes and remained with 15 mangoes. How many mangoes did she have at first?

24.a) What number has been expanded to get $8000 + 300 + 6$?

(02Marks)

b) Represent 6,204 on the abacus.



(02Marks)

(02Marks)

c) Find the value of 2 in 6204.

(02marks)

25.a) How many minutes are in one hour?

(01 mark)

(b) Add;

	Hours	min
	4	17
+	3	33
<hr/>		
<hr/>		

(02Marks)

(c) Subtract;

	Hours	min
	6	50
-	2	27
<hr/>		
<hr/>		

(02Marks)