THE PEARL EDUCATIONAL CONSULT

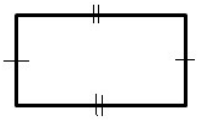
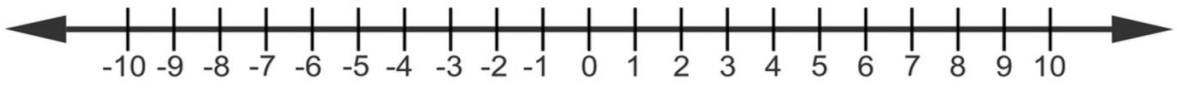
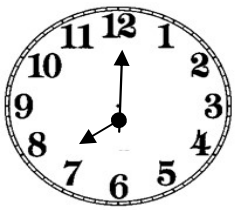
END OF YEAR EXAMINATION-2023

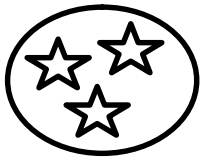
MATHEMATICS

PRIMARY THREE

Name: ....

Stream: .....

SECTION A (40 MARKS)			
1	Add: 405 + 193	2	Write 15 in roman numerals.
3	Subtract : $\frac{4}{7}$ - $\frac{3}{7}$ =	4	Name the fifth month of the year.
5	In a family of 8 children each was given sh. 500 for breakfast on Friday. How much money was it altogether?	6	John weighs 20kg and his sister weighs 9kg. Find their total weight.
7	**Name the figure below.** 	8	1- If stands for 5 pencils. How many pencils are shown below ?
9	Solve: ☐ - 7 = 3	10	Write 300 in words.
11	Subtract 5 – 2 using a number line. 		
12	Tell the time shown on the clock face below. 	13	Write XV in Hindu Arabic numerals.

14	Find the LCM of 3 and 4	15	Add: pen + pen + pen
16	**Name the set below.** 	17	How many sides does 4 similar squares have?
18	What number has been shown by the bundles?	19	Find the next number in the sequence 0, 1, 3, 4, 6, 7, 9,11, _____
20	**Write smaller or bigger to make the sentence below true.** ½ is _____than ¼		
	SECTION B: 60 MARKS		
21	Wambwa went to the shop and bought the following items - A litre of milk at sh. 1200 - A kg of posho at sh. 2500 - A loaf of bread at sh. 2800		a) What was the cheapest item? _____
b)	Find the total cost of all the three items	c)	How much would he pay for 2 loaves of bread?
22	a)**Subtract:** **H T O** 8 4 0 - 3 0 0 _____	(b) **Divide:** 2 ⟌ 8	
c)	Workout seven plus 3 equals		
23	Arrange $\frac{2}{3}, \frac{1}{5}, \frac{3}{5}, \frac{5}{5}$ in ascending order.		

b) **Use: >, < or = to complete the sentence**

$\frac{1}{2} + \frac{1}{2}$ _____ $\frac{1}{6}$ ii) $\frac{1}{8}$ _____ $\frac{1}{4}$

24 a) **Fill in the missing number.**

☐ - 4 = 7

b) Given that a = 2 and b = 5. Find a × b

25 **Two containers B and D contain milk. Container B has 13litres and container D has 10litres.**

a) Which container has less milk? (1mark)

(ii) Find the amount of milk in the two containers. (2mark)

b) **Subtract**

litres	milliliters
4	4 3 0
-1	3 3 0

26 **Given that set Y ={a, e, b, c} X = {a, e, i, o, u}**

(a) List all members of set Y ∩ X 1mark

(b) How many members are in set Y? 2marks

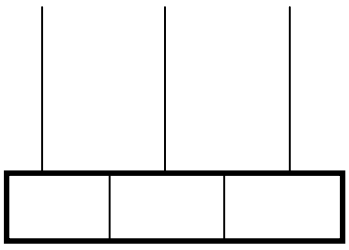
c) Write all members of set Y and set X. 2marks

28 **Given the digits 3, 4 and 2.**

Form the largest and smallest 3digit numbers.

Biggest_____ smallest_____(1mark@)

(b) **Represent 4 3 2 on the abacus below.**



29 **Write the following fractions in words.** 2 marks

(i) $\frac{1}{2}$ _____ $\frac{3}{4}$ _____

30 **Fill in the missing Numbers.**

a) 10, 20, 30, _____, 50, _____, 70

b) 99, 88, _____, 66, 55, _____, 33

30 **a) Draw a diagram and show one quarter** (1mark)

b **Workout:**

Hours	Minutes
6	5 0
- 4	3 0

2 marks

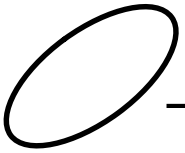
c)

Weeks	Days
1	4
+ 3	5

(3marks)

31 **Name the shapes below. (1mark@)**

_____



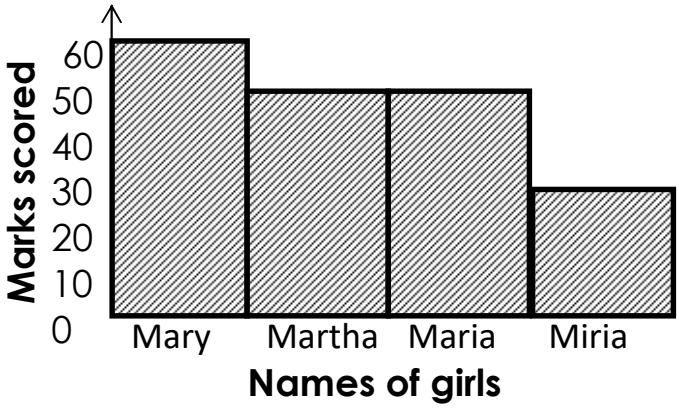
_____

(b) **Draw these shapes**

square	kite

2 marks @

32 **The graph below shows marks scored by four girls in the end of term two mathematics exams. Use it to answer the questions that follow.**



(a) Who scored the lowest mark? (1mark)

(b) Which two girls scored the same mark? (1mark)

c) Find the total mark of the four girls. 2 marks

MARRY X-MAS & HAPPY NEW YEAR