

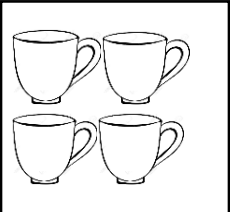
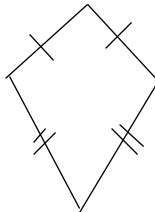

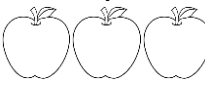
SMART QUALITY EXAMINATIONS

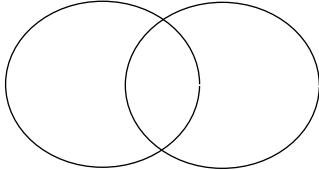
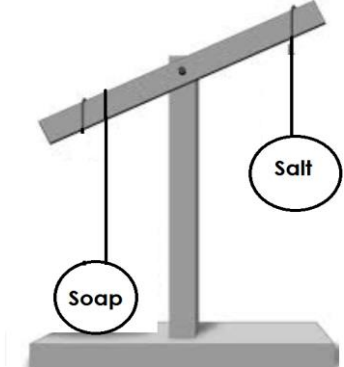
BEGINNING OF TERM THREE EXAMINATIONS - 2023

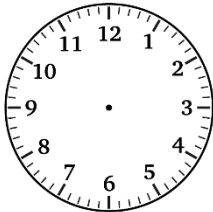
CLASS : P.3
SUBJECT : MATHEMATICS
DURATION : 2 HOURS & 30 MINUTES

Name _____

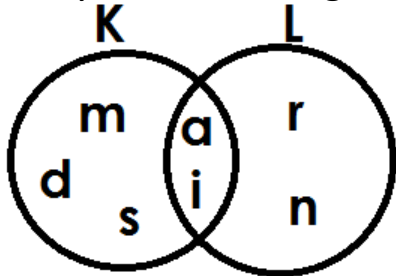
SECTION A (40 marks)

1.	Name the set below. 	2.	Multiply. $\begin{array}{r} 24 \\ \times 2 \\ \hline \end{array}$
3.	Write two quarters in figures.	4.	Name the shape below. 
5.	Write 15 in Roman numerals.	6.	Given that  represents 5 apples, how many apples are represented below; 

7.	Abdul had Sh 1000 and bought a book at Sh 700. How much did he remain with?	8.	Find the missing number in the box. $10 + \square = 13$
9.	Divide: $24 \div 6 =$	10.	How many days are there in 3 weeks?
11.	Describe the shaded region on the venn diagram. 	12.	Study the diagram below.  Which object is heavier?
13.	Kamadi has 37 cows and 234 goats on his farm. How many animals does he have on the farm?	14.	Add: $\frac{2}{11} + \frac{7}{11} =$

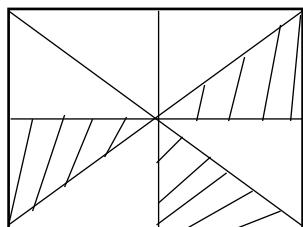
15.	Fill in the missing number in the sequence below; 0, 4, 8, 12, _____	16.	Write a set symbol to represent union of sets.
17.	Simplify correctly. $4k + 2k + 9k$	18.	Kato has 4 coins of Sh 500. How much money does he have altogether?
19.	Show a half past 10 on the clock face below; 	20.	Find the value of 4 in the number 9342.

SECTION B

21.	<p>Study the Venn diagram below.</p>  <p>a) Find $K \cup L$</p> <p>b) Find $n(K \cap L)$</p>
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c) Write the elements of set K.

22. a) Write the shaded fraction. (1mk)



b) Work out correctly. (2mks)

$$\frac{5}{9} - \frac{3}{9} =$$

c) Work out $\frac{1}{2}$ of 8 pens? (2mks)

23. Use: >, < or = to make the statements correct. (4mks)

i) 91 _____ 19

ii) $4+6$ _____ $6-1$

iii) $2+4$ _____ 2×4

iv) $5+0$ _____ $10 \div 2$

24. Study the calendar below and answer questions about it. (4mks)

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) On which day did the month above start?
- b) How many full weeks does the above month have?
- c) On which day will the next month begin?
- d) Write one month with the same number of days as the one above.

25. The table below shows the marks scored by James in Mid-Term examination. (4mks)

Subject	Maths	Eng	LITIA	LITIB
98	90	92	88	

- a) What was James's best done subject?
- b) What was James' worst mark?

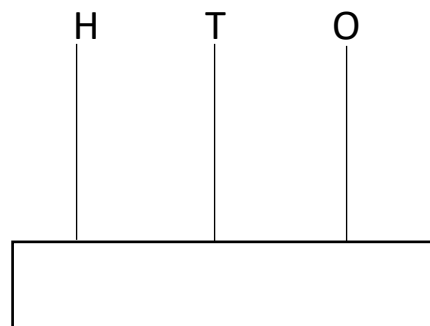
c) How many marks did James score in English and LitIA?

26. **Given digits 6, 4, 3.** (6mks)

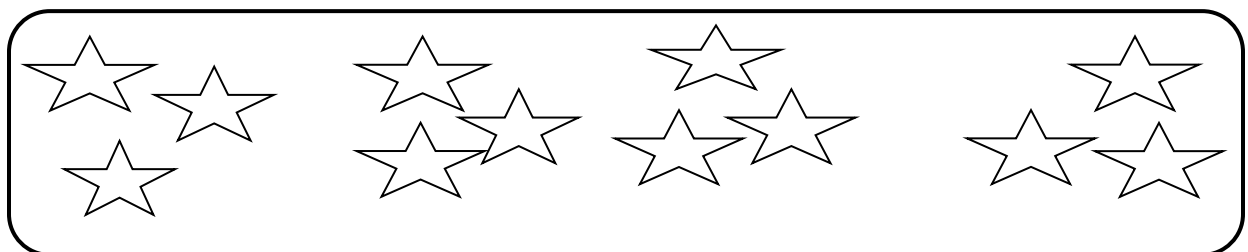
a) Form and write the smallest 3 digit number.

b) Form and write the biggest 3 digit numbers.

c) Show 312 on the abacus below.



27 Study the diagram below and answer questions about it. (6mks)



a) How many groups of threes are in the diagram above?

b) How many groups of fours can be formed above?

c) How many items are in the diagram above?

28 Study the price list below and answer the questions that follow correctly.

(5mks)

An apple at Sh. 1000

A mango at Sh. 1500

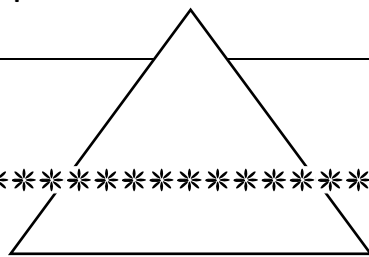
A banana at Sh. 500

a) What is the most expensive item?

b) Find the cost of 2 mangoes.

c) Calculate the cost of all the items on the above list.

29 Study the shape below and answer questions about it. (6mks)



8cm 7cm

6cm

- a) Name the shape above.
- b) How many sides has the above shape?
- c) Work out the perimeter of the above shape.

30

Draw these shapes. (4mks)

cone	rectangle

31

Given that $a=2$, $b=3$ and $c = 4$, work out the following;

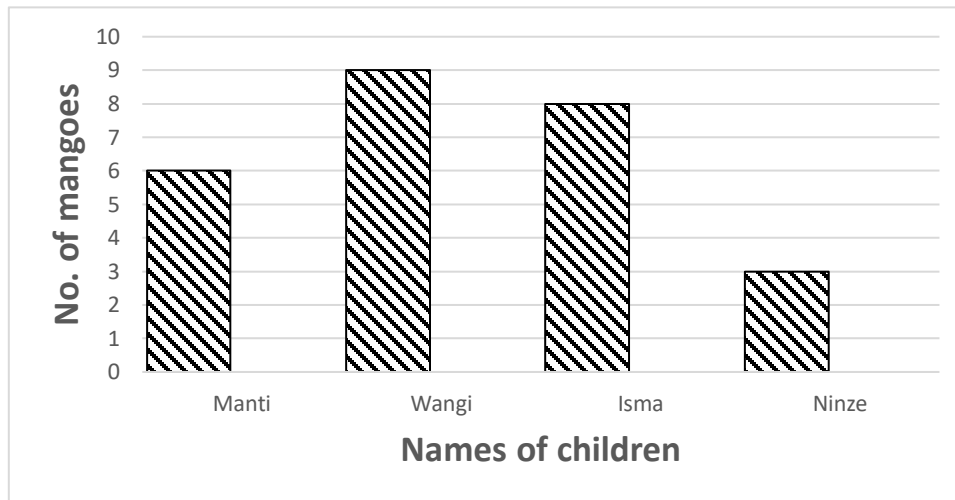
i) $a + b$

ii) $c - a$

iii) $a + b + c$

32

Study the bar graph below showing number of eggs collected by James and answer the questions. (6mks)



Questions

- On which day was the highest number of eggs collected?
- How many eggs were collected on Friday?
- How many eggs were collected on Monday and Thursday?
- How many eggs were collected by Juma the whole week?

	END