SEETA JUNIOR SCHOOLS EXAMINATIONS BOARD

JOINT MID TERM III EXAMINATION

2026

MATHEMATICS

PRIMARY SIX

Time Allowed: 2 hours 30 minutes

PUPIL'S NAME : .....

STREAM : .....

CAMPUS : .....

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

Read the following instructions carefully:

1. This paper has two sections: **A** and **B**.
2. Section **A** has 20 questions (40 marks). Section **B** has 12 questions (60 marks).
3. All the working for both Sections **A** and **B** must be shown in the spaces provided.
4. All working must be done using a blue or black ball-point pen or fountain pen. Any work done in pencil other than graphs, pictures and diagrams will not be marked.
5. No calculators are allowed in the examination room.
6. Unnecessary changes of work may lead to loss of marks.
7. Any handwriting that cannot easily be read may lead to loss of marks.
8. Do not fill anything in the boxes indicated: **"For Examiners' Use Only"**

FOR EXAMINERS' USE ONLY		
Qn. No.	**MARKS**	**EXRS' IN.**
1 – 5		
6 – 10		
11 – 15		
16 – 20		
21 – 22		
23 – 24		
25 – 26		
27 – 28		
29 – 30		
31 – 32		

SECTION A: (40 MARKS)
(Questions 1 to 20 carry two marks each.)

1. Workout:
$$\begin{array}{r} 52 \\ \times\ 4 \\ \hline \end{array}$$

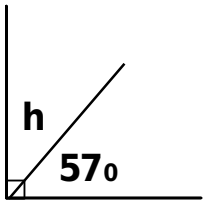
2. Write “eighty-four thousand two” in figures.

3. Given that M = {k, o, t, s} and P = {s, m, a, r, t} find n(P)

4. Simplify: $^{+}3 - {}^{-}4$

5. Workout: $\frac{3}{4} - \frac{5}{12}$

6. In the figure below, find the value of h.



7. Find the expanded number in $5000 + 30 + 4$.

8. Find the next two numbers in the sequence:

3, 3, 4, 6, 9, _____, _____

9. Workout:

Hours	Min
6	4 0
+ 2	3 5

10. Using a pair of compasses, construct an angle of 45^0 in the space below.

11. Given that m=6, n=5. Find the value of 3m + n.

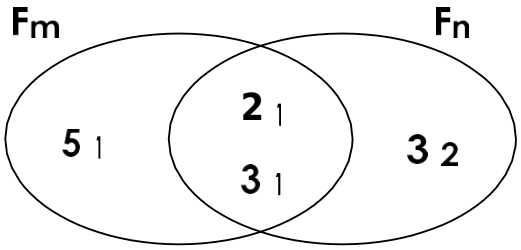
12. Given that 1 pound sterling (£) = Ugsh. 5100. Convert £200 to Uganda shillings.

13. In a box, there are 6 black balls and 4 white balls. Find the probability of picking a black ball at random.

14. A packet contains 250g of groundnuts. Find the number of packets that can be got from 10kg of ground nuts.

15. Increase 4000 by 20%.

16. Study the diagram below and use it to answer the questions that follow.



Workout the LCM of m and n.

17. Given that the perimeter of a rectangle is 18cm. find its width if the length is 6cm.

18. Solve: 5 + m = 9.

19. Express LIX in Hindu – Arabic numerals.

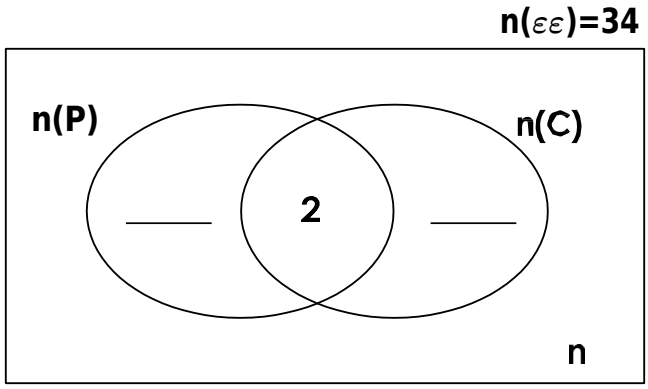
20. A pupil scored the following marks in a series of tests 56, 70, 82, 75 and
60. Find the median mark.

SECTION B: **(60 MARKS)**

Answer **all** *questions in this section.*

21. In a class of 34 pupils, 16 like Posho (P) 15 like Cassava (C), 2 pupils like both Posho and Casava while n like neither.

(a) Complete the venn diagram below. **(02marks)**



(b) Find the value of **n**. **(02marks)**

(c) What is the probability of selecting at random a pupil who doesn't like Posho? **(01mark)**

22. (a) Workout: $3\ 2\ 4_{five}$ **(02marks)**

$+\ 2\ 0\ 2_{five}$

(b) Given that $1K3_{five} = 38_{ten}$. Find the value of K. **(03marks)**

23. Ben, Denis and Jackson shared sh. 60,000 in the ratio of 2:3:5 respectively.

(a) How much did each get? **(03marks)**

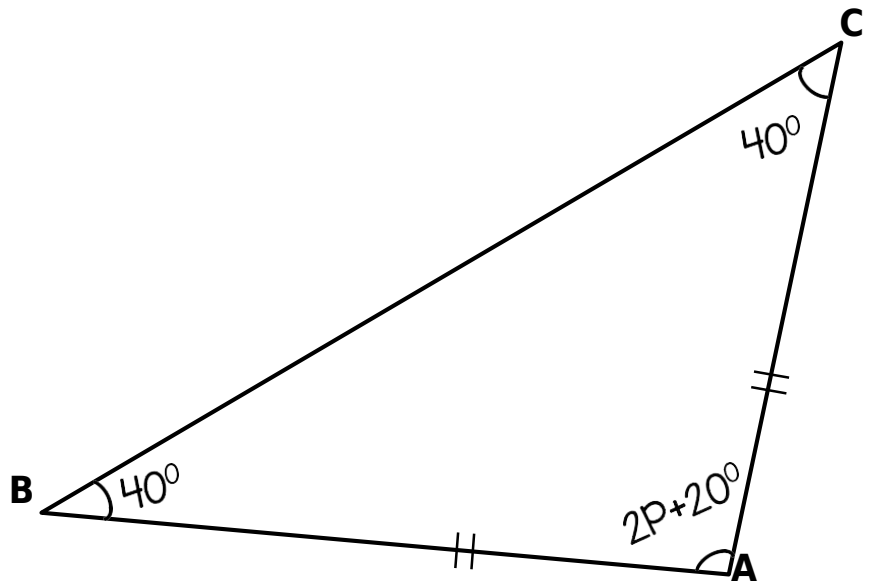
(b) How much money did Denis get than Ben? **(02marks)**

24. A motorist left town P and took 3 hours at a speed of 60km/h to reach town Q. he then returned to town P in only 2 hours.

(a) Workout the average speed for the whole journey. **(03marks)**

(b) Express the average speed as m/sec. **(02marks)**

25. Study the triangle ABC below and answer all questions that follow.



(a) Find the value of P. **(02marks)**

(b) Workout the size of angle CAB. **(02marks)**

26. Okello went to the shop and bought following items.

- 2kg of rice at sh. 3500 per kg.
- 500g of salt at sh. 2000 per kg.
- $2\frac{1}{2}$ kg of sugar at sh. 4000 per kg.
- 3 loaves of bread at sh. 12000.

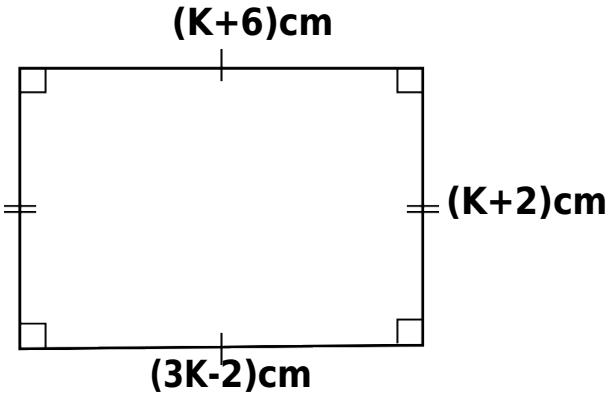
(a) Workout Okello's total expenditure. **(04marks)**

(b) If Okello went to the shop with 2 notes of sh. 20,000. How much money did he remain with? **(02marks)**

27. (a) Work out: $\frac{0.14 \times 0.9}{0.2 \times 0.3}$ **(03marks)**

b) Work out: $\frac{2}{3} - \frac{3}{4} + \frac{1}{2}$ **(02marks)**

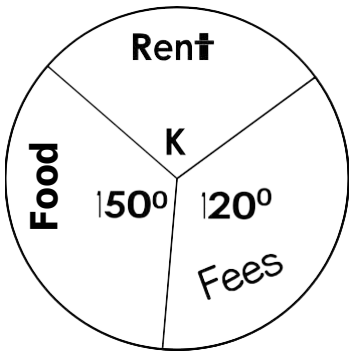
28. Study the figure below and answer all questions that follow.



(a) Find the value of K. **(02marks)**

(b) Work out the area of the figure. **(03marks)**

29. The pie-chart below shows how a man spends his monthly salary of sh. 360,000. Study it and answer all the questions that follow.



(a) Find the value of K. **(02marks)**

(b) How much does he spend on food? **(02marks)**

30. Joyce is twice as old as her sister, their total age is 30 years.

(a) How old is the sister? **(03marks)**

(b) How old will Joyce be 3 years from now? **(02marks)**

31. (a) Using a pair of compasses, a ruler and a pencil only, construct a square PQRS of sides 5cm. **(04marks)**

(b) Measure length PR. **(01mark)**

32. The table below shows marks scored by P.6 pupils. Study it and answer all questions.

Marks	80	60	70	90
No. of pupils	4	3	1	2

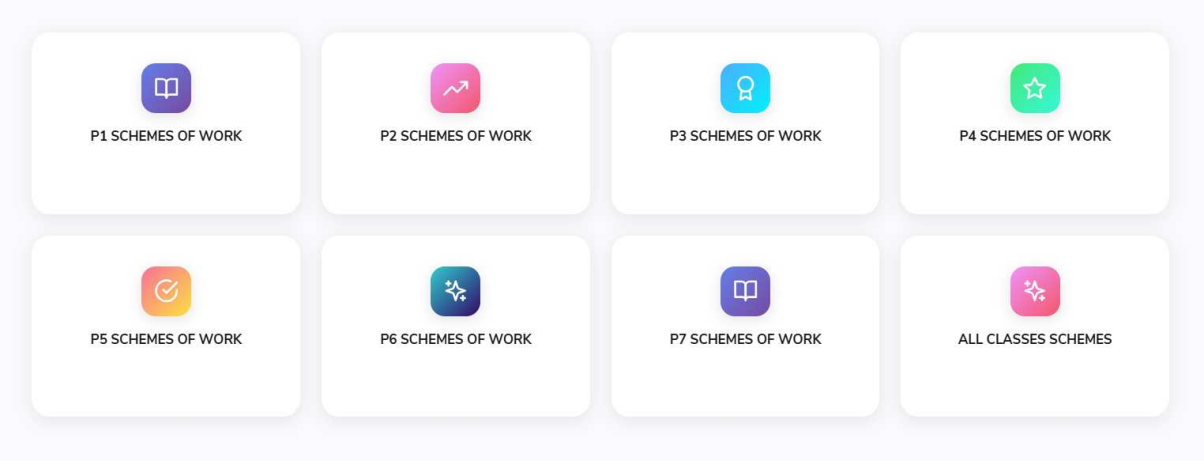
(a) How many pupils did the test? **(01mark)**

(b) Find the range. **(02marks)**

(c) Find the average mark. **(03marks)**

*****THE END*****

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