

KAMPALA URBAN SCHOOLS EXAMINATION
END OF YEAR EXAMINATIONS 2023
MATHEMATICS FOR P.3

Time allowed: 2hours 30 minutes

NAME: _____

SCHOOL: _____

CLASS: _____ DATE: _____

Read the following instructions carefully:

1. The paper has two section: A and B.
2. Section **A** has 20 short- answer questions (40 marks).
3. Section **B** has 12 questions (60 marks).
4. Answer **all** questions. All answers to both Sections **A** and **B** must be written in the Spaces provided.
5. All answers must be written using a blue or black ball point pen or ink. Diagrams should be drawn in pencil.
6. Unnecessary change of work may lead to loss of marks.
7. Any handwriting that can not easily be read may lead to loss of marks.
8. Do not fill any thing in the boxes. They are for examiner's use.

FOR EXAMINER'S USE ONLY		
Qn No.	MARKS	Exr's No.
1 – 10		
11-20		
21-22		
23-24		
25-26		
27-28		
29-30		
31-32		
TOTAL		

PTO

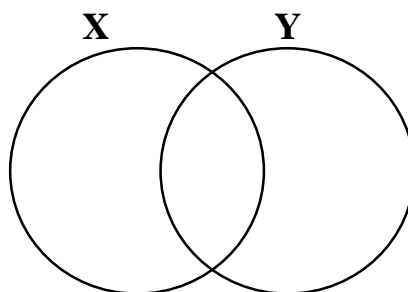
SECTION A

1. Subtract: $239 - 45$

2. Write 934 in words.

3. Complete the sequence:
0, 3, 6, 9, _____, _____

4. Shade set Y on the Venn diagram below.



5. Fill in $5 + 5 + 5 + 5 = \text{_____} \times \text{_____}$

6. Write $5000 + 300 + 40 + 2$ in short.

7. Write 15 in roman numerals.

8. Divide 36 by 3

9. What is the place value of 5 in 523?

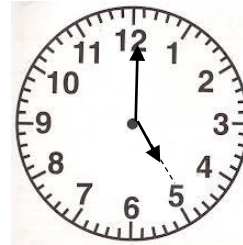
10. What number comes before 100?

11. Add: $\frac{3}{9} + \frac{5}{9}$

12. Rose is 16 years old now. How old will Rose be in 9 years to come?

13. Solve $y + 4 = 10$

14. Tell the time.



15. Add Kg g

6	350
+ 2	200

16. What is the value of 2 tens?

17. Kato had 80 eggs. 20 of them got broken. How many eggs remained?

18. Write the third month of the year.

19. What is $\frac{1}{2}$ of 6 books?

20. Share 20 mangoes between 2 girls.

SECTION B

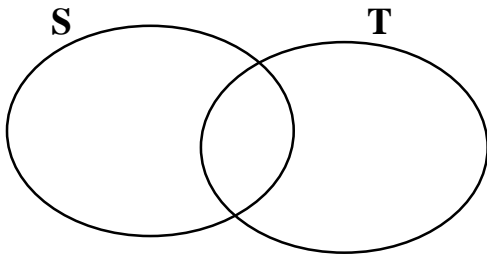
21. (a) Given the digits 5, 2 and 7

(i) Form the biggest number (1 mark)

(ii) Form the smallest number (2 marks)

(iii) Find the difference between the biggest and smallest numbers formed. (2 marks)

22. (a) Given set $T = \{m, o, n, s, t, e, r\}$ $S = \{ m, o, n, k, e, y\}$



(i) Represent the above information on the venn diagram. (3 marks)

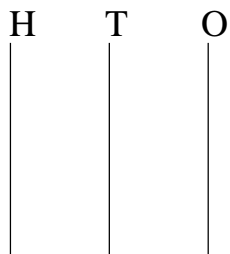
(ii) Find (i) $T \cap S$ (1 mark)

(ii) $n(T \cap S)$ (2 marks)

23. (a) Write 342 in words. (2 marks)

(b) What is the value of 4 in 432? (1 mark)

(c) Show the above number in (b) on the abacus below. (1 mark)



24. Fill in the missing numbers. (2 marks each)

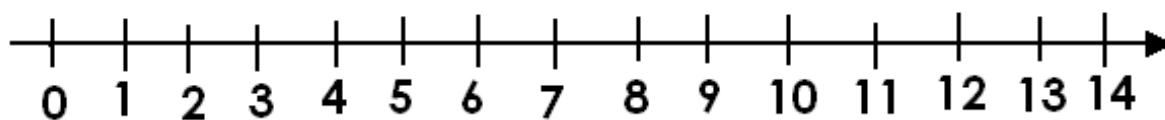
(i) $\square \times 3 = 9$

(ii) $8 - \square = 3$

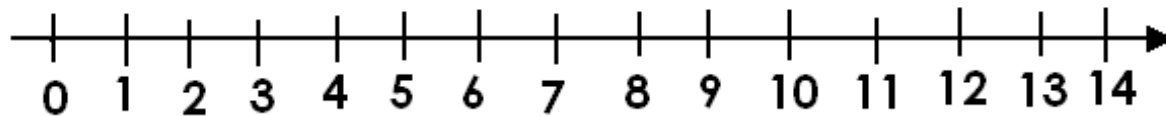
(iii) $\square + 7 = 12$

25. Workout the following using a number line (2 marks each)

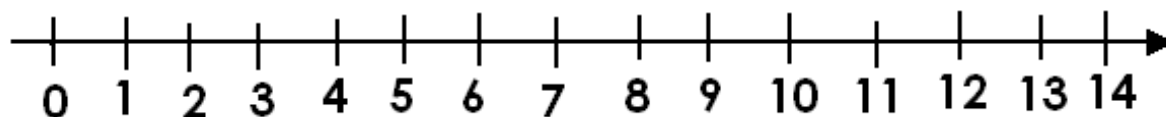
(i) $5 + 2 =$



(ii) $9 - 3$



(iii) $4 \times 2 =$



26. Work out: (2 marks each)

(a) $\frac{2}{10} + \frac{3}{10} + \frac{2}{10} =$

(b) $\frac{9}{12} - \frac{4}{12} =$

27. (a) Draw the following shapes in the space below. (1 mark each)

Rectangle	Cone	Cylinder	Semi-circle

28. Use the shopping list below to answer questions about it.

A cake *sh. 1000*

A Mathematical set *sh. 2000*

A book *sh. 800*

A pen *sh. 500*

A rubber *sh. 200*

- (a) What is the most expensive item on the shopping list? (1 mark)

- (b) How much does a book and a Mathematical set cost (2 marks)

- (c) Find the total cost of all items (2 marks)

29. Complete the table below.

(1 mark each)

<i>No of chicken</i>	1	_____	3	_____	5
<i>No of legs</i>	2	4	_____	8	_____

30. (a) Work out:

(2 marks each)

Hrs	Min
5	20
+ 2	30
<hr/>	
<hr/>	

(b) Show 9:30 on the clock face.



(c) Divide 24 by 4















31. Jolly is 45 years old. John is 15 years old.

(a) Who is older? (1mark)

(b) How old will Jolly be in 3 years' time? (2 marks)

(c) Find their total age. (2 marks)

32. Use the picto graph below to answer questions that follow.

Mark	  
Justus	 
Loy	    
Judie	  
Annet	

 represents 4 balls

(a) Who has the biggest number of balls? (1 mark)

(b) Which people have the same number of balls? (1 mark)

(c) Find the total number of balls all pupils have. (3 marks)