

THE JEROX BEGINNING OF TERM I EXAMINATION 2023

Primary Five Mathematics

TIME ALLOWED: 2 HOURS 30 MINUTES

NAME _____	SIGNATURE _____
SCHOOL _____	DISTRICT _____
STREAM _____	

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

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

- 1 The paper is made up of two sections A and B
- 2 Section A has 20 questions (40 marks) and Section B has 12 questions (60 marks)
- 3 Answer all questions in both sections A and B
- 4 All answers must be written in the spaces provided in BLUE or BLACK ink.
Only diagrams should be drawn in pencil.
- 5 Unnecessary crossing will lead to loss of marks
- 6 Poor handwriting, which cannot be easily read may lead to loss of marks.

FOR EXAMINER'S USE ONLY

SECTION	SCORES	REMARKS
A		
B		
TOTAL		

Teacher's comment to the pupil

ORGANISED BY:




THE JEROX EDUCATIONAL CONSULTANCY-KAMPALA

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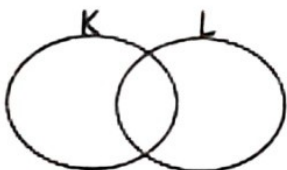
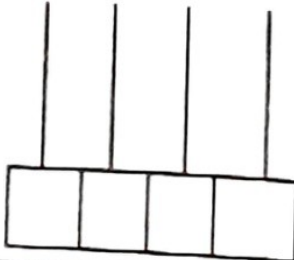
SECTION A (40 Marks)

1	Add: 4 1 8 + 3 1 _____	2	Given that set $W = \{\emptyset\}$, how many elements has set W ?
3	Express XXIX In Hindu Arabic numerals.	4	Find the sum of the next numbers in the sequence. 1, 3, 5, 7, 9, _____, _____
5	Subtract 49 from 158.	6	Express the shaded fraction in its simplest form. 
7	Wilson has 14 chicks in a cage. Express his chicks using tallies.	8	Nalika bought a hen at sh 25000 and sold it at sh 15,000. How much was her loss?
9	If $a=3$ and $b=4$, find the value of $a+b$.	10	Workout: <div> <div>Hours</div> <div>Min</div> <div>5</div> <div>45</div> <div>+1</div> <div>15</div> <div>_____</div> <div>_____</div> </div>



11	The measurement of a string was 400cm. How many meters long was the string?	12	In the space, draw an angle of 90° .
13	How many half litre cups can you get from a 2 litre bottle of soda?	14	Share 243 beads among 3 children. How many beads does each get?
15	Find the missing number: $\square \times 3 = 12$	16	Arrange the following in ascending order. 219, 415, 312, 209
17	Roundoff 419 to the nearest tens.	18	If a tray of eggs costs shs.12,600, find the cost of each egg.



19	Given that  represents 10 onions, how many onions are represented by     ?	20	Prayers started at 7:15am in the morning and lasted for 2 hrs 30min. When did the prayers end?
SECTION B (60 marks)			
21	a) If set $K = \{2, 4, 6, 8\}$ and set $L = \{1, 2, 3, 4, 5, 6, 7\}$. Show the set on the venn diagram <div style="text-align: center; margin: 20px 0;">  </div> <div style="text-align: right;">(3marks)</div>		
b)	Find $n(K \cup L)$ <div style="text-align: right;">(2marks)</div>		
22	a) Use the numeral 4063 to answer the questions. Expand the numeral above using place values. <div style="text-align: right;">(2marks)</div>		
b)	Write the numeral you have expanded in words. <div style="text-align: right;">(01mark)</div>	c	Represent the numeral above on the abacus below. <div style="text-align: center; margin: 20px 0;">  </div> <div style="text-align: right;">(02marks)</div>



23
a)Solve for k: $K + 2 = 11$

(02mark)

b)

Fill in the box.

$$\frac{\square}{5} = 30$$
























(02marks)

c) At a birth day party, each guest was served with 6 sweets. If the host had 12 guests, how many sweets were served altogether?

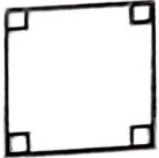
(01marks)

24

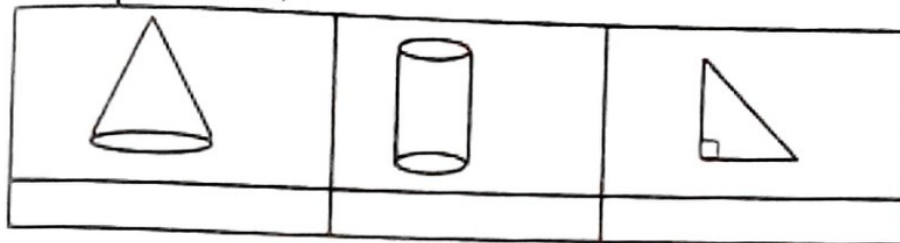
The picture graph shows eggs sold in a shop.

Monday					
Tuesday					
Wednesday					
Thursday					
Friday					
Saturday					
Sunday					

If  represents 6 eggs:

a)	Which day of the week was most eggs sold?		(01mark)
b)	How many eggs were sold on Saturday and Sunday?	c)	Which days had the same number of eggs sold?
	(02mark)		(02marks)
25	<p>Okello went to the shop and bought the following items.</p> <p>A tin of margarine at sh 3500</p> <p>A tube of tooth paste at sh 4500.</p> <p>A packet of margic at shs 4000.</p> <p>A loaf of bread at shs 5500.</p>		
a)	What is the most expensive item on the shopping list?		(01mark)
b)	How much money will he pay for all the items on the list?	c)	Find how much he will use to buy 2 loaves of bread.
	(02marks)		(02marks)
26	<p>How many right angles has the shape?</p> 		b)
a)			Draw a square in the space below.
	(01mark)		(01mark)

b) Name the shapes below.



(01 mark each)

c) Change $1\frac{4}{3}$ to a mixed fraction.

3

(02 marks)

Workout: $\frac{4}{10} + \frac{5}{10}$

(02marks)

c) Maria had $1\frac{1}{2}$ of a sugarcane and gave away $\frac{1}{2}$ of it. What fraction of the sugarcane did she remain with?

(02mark)

a) Workout:

Kg	g
4	450
- 1	575

(02marks)


b) Change 1500g to kilograms.

(02marks)

Complete the table below.

Goats	1	2	___	5	___	7	___
Legs	4	___	16	20	24	___	32

(01mark each)

30a	Use -, +, x or ÷ to complete the statement.	b)	Workout : $416 - 512 + 319$
i)	$4 \underline{\hspace{1cm}} 9 = 13$		
ii)	$9 \underline{\hspace{1cm}} 3 = 27$		
	(01mark each)		(03marks)
31	Tell the time on the clock face.	b)	Nankya will leave for Masaka on 1 st October this year. If she will come back on 1 st February, how many days will she spend away?
a)			
	(02marks)		(03marks)
32	Using a ruler and a pair of compasses only construct an equilateral triangle of side 4cm.		
			(04marks)
b)	Workout the perimeter of the shape.		
			(02marks)

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