

THE JEROX END OF TERM II EXAMINATION 2024

Primary Four 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:



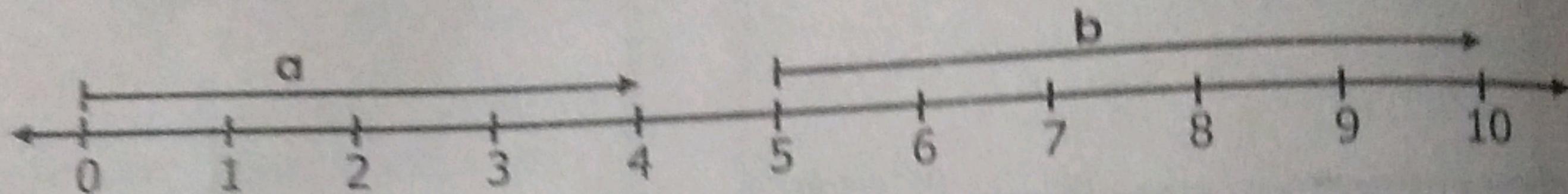
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b) How many pineapples were sold altogether?

(02 marks)

- 31 The number line below shows the arrows representing different numbers. Use it to answer questions.



a) Give the value of;

- i) a _____
ii) b _____

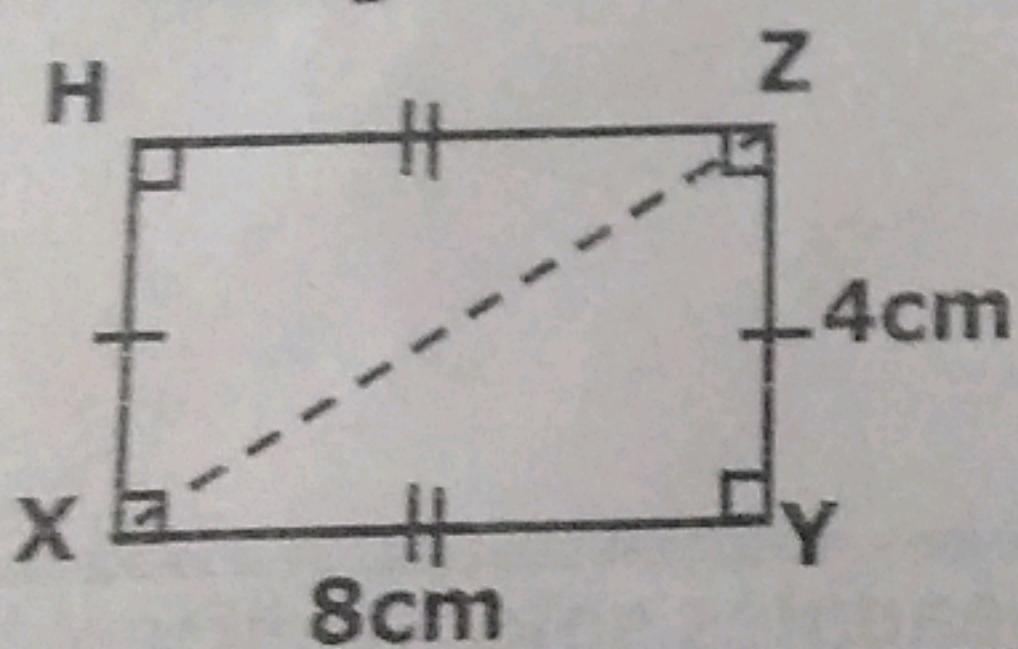
(02 marks)

b) Count and complete the addition statement.

$$\square + \square = \square$$

(02 marks)

32 Use the figure below to answer the questions.



a) Name line XZ.

(01 mark)

b) Find the **perimeter** of the above figure.

c) Work out its **area**.

(02 marks)

(02 marks)

28) Add:

Years	Months
4	6
+ 1	<u> 8 </u>

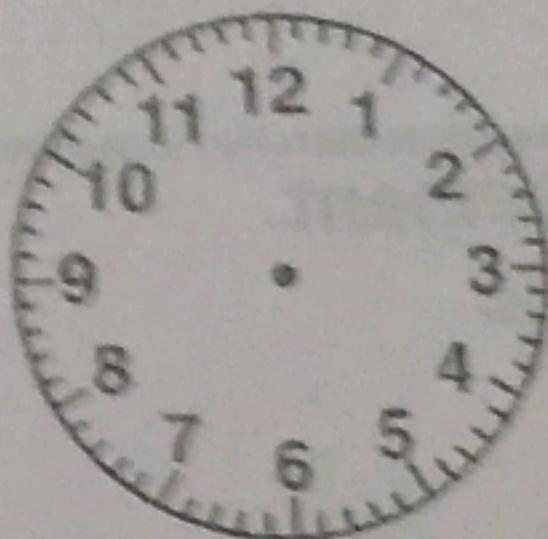
b)

Name the second and fourth month of the year.

(02 marks)

(02 marks)

29) Show quarter to 12 on the clock face.



(02 marks)

30) Work out:

$$\begin{array}{r}
 5 \ 3 \ 9 \ 7 \\
 + 2 \ 1 \ 3 \ 6 \\
 \hline
 \end{array}$$

b)

Divide:

$$4 \overline{) 92}$$

(02 marks)

(02 marks)

31) The table below shows the number of pineapples sold by different pupils.

Names of pupils	Number of pineapples	Tallies
Sherina	8	
Obama	—	
Obote	17	
Shafique	—	

(04)

25

Add:

$$\begin{array}{r}
 \text{sh } 3 \ 7 \ 5 \ 0 \\
 + \text{sh } 5 \ 2 \ 5 \ 0 \\
 \hline
 \end{array}$$

a)

b)

Agash sold a hand bag at sh. 90,000 making a profit of sh 5000. Work out her cost price.

(02 marks)

(02 marks)

26

Using a ruler, a pencil and a pair of compasses only, construct an equilateral triangle **MNY** of side **4cm**.

(03 marks)

b)

Find its perimeter.

(02 marks)

7

Workout the first three multiples of 6.

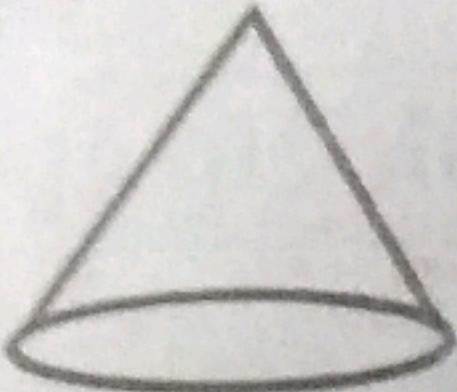
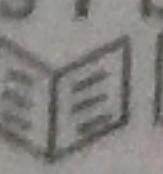
b)

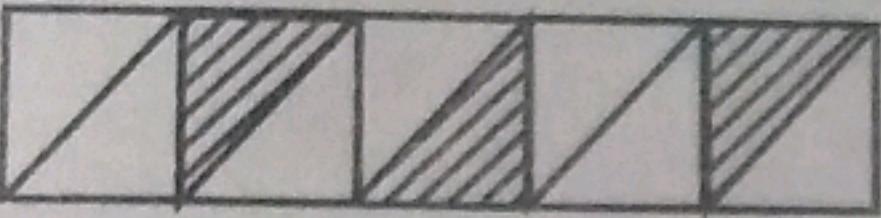
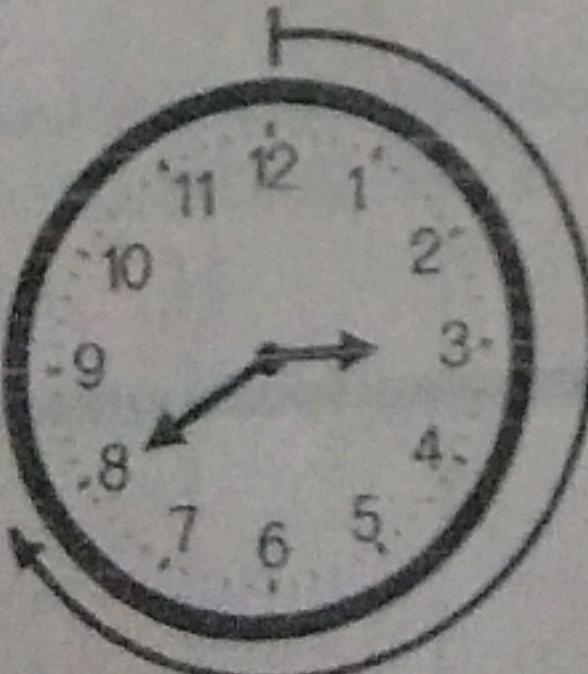
calculate the sum of fourth and fifth odd number.

(03 marks)

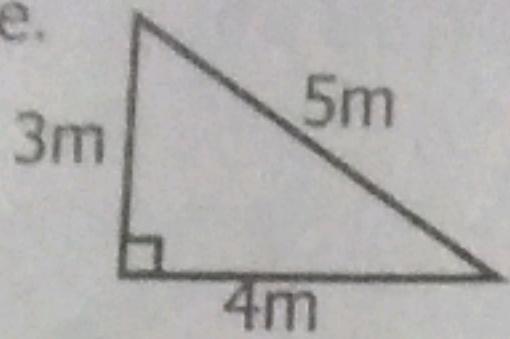
(02 marks)

SECTION A (40 Marks)

<p>1 Name the shape below.</p> 	<p>2 Write XVI in Hindu Arabic numerals.</p>						
<p>3 Express $7\frac{1}{2}$ to improper fraction.</p>	<p>4 Find the missing number.</p> $\frac{\boxed{}}{3} = 6$						
<p>5 Work out:</p> $ \begin{array}{r} 5 & 7 & 6 & 2 \\ - & 1 & 9 & 3 & 6 \\ \hline & & & & \end{array} $	<p>6 Given that set W is equal to set Z. Fill in the missing elements</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;"> W <hr/> b c </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> Z c <hr/> a </div> </div>						
<p>7 Complete the sequence.</p> <p>18, 16, 14, 12, __, __</p>	<p>8 Draw the feature found on a two hundred shillings coin.</p>						
<p>If  represents 7 books. How many books do  represent?</p>	<p>10</p> <p>Workout:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Kg</th> <th style="width: 50%;">g</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">5</td> <td style="text-align: center;">670</td> </tr> <tr> <td style="text-align: center;">+ 4</td> <td style="text-align: center;">340</td> </tr> </tbody> </table>	Kg	g	5	670	+ 4	340
Kg	g						
5	670						
+ 4	340						

11	Express 5 weeks to days.	12	Expand 7862 using place values.
13	Write the unshaded fraction in words. 	14	Using a ruler, a pencil and a protractor, draw an angle of 90° .
15	Draw a set symbol of equivalent set .	16	Round off 235 to the nearest tens.
17	How many minutes are past the hour? 	18	Mulindwa bought a dictionary at sh 45000 and later sold it at sh. 40,000. Calculate the loss.

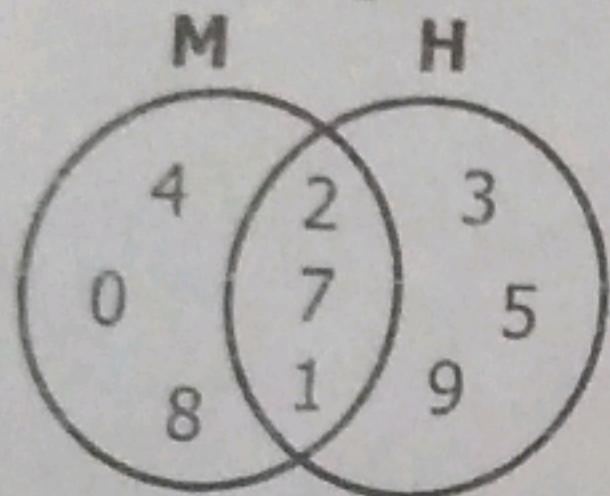
- 19 Calculate the perimeter of the triangle.



- 20 Find the LCM of 4 and 6.

SECTION B (60 Marks)

- 21 Use the diagram below to answer the questions.



- a) List the members of set H.

(01 mark)

- b) How many members are in set $M \cap H$?

(02 marks)

- c) List the members of set $M \cup H$.

(02 marks)

- 22 Use $<$, $>$ or $=$ to complete the statement.

a) $\frac{6}{8} \quad \square \quad \frac{4}{8}$

(01 mark)

- b) Find the next two equivalent fractions for $\frac{3}{5}$.

c) Workout: $\frac{2}{6} + \frac{1}{6}$

(02 marks)

23

Find in the missing numbers.

a)

$$\boxed{\quad} \times 5 = 10$$

b)

i)

$$\boxed{\quad} + 7 = 3$$

(02 marks)

(02 marks)

b)

Collect like terms: 10 huts + 3 huts + 2 huts

(01 mark)

24

Write in figures:

a) Forty-six thousand, seven hundred.

b)

Find the number that has been

expanded to get

$$(6 \times 1000) + (2 \times 100) + (4 \times 1)$$

(02 marks)

(02 marks)

c)

Show the number in "b" above on the abacus.

TH	H	T	O

