



**RAISE UP A CHILD NURS. & PRI. SCHOOL NAMAYUMBA**  
**END OF MARCH TERM I EXAMINATIONS, 2023**

**CLASS : P.5**

**SUBJECT : MATHEMATICS**

**DURATION: 2 HOURS 30 MINUTES**

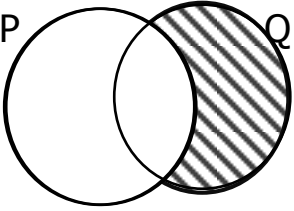
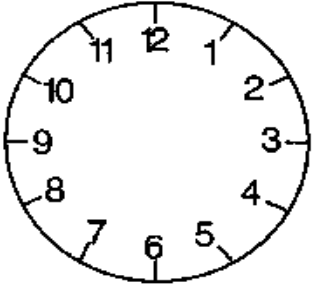
**Name** \_\_\_\_\_

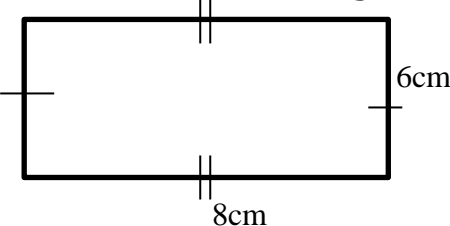
**Read the following instructions carefully**

1. This paper has **two** Sections: **A** and **B**.
2. Section **A** has 20 answer questions (40 marks)
3. Section **B** has 12 questions (60 marks)
4. Answer **ALL** questions. Answers to both sections must be written in the spaces provided.
5. All answers must be written using a blue or black ballpoint pen or ink. Diagrams should be drawn in pencil.
6. Unnecessary alteration of work may lead to loss of marks.
7. Any handwriting that cannot be easily read may lead to loss of marks.
8. Do not fill anything in the box indicated for examiner's use only.

FOR EXAMINERS USE ONLY		
QN.NO.	MARK	
1 - 10		
11 - 20		
21 - 22		
23- 24		
25- 26		
27- 28		
29- 30		
31- 32		
TOTAL		

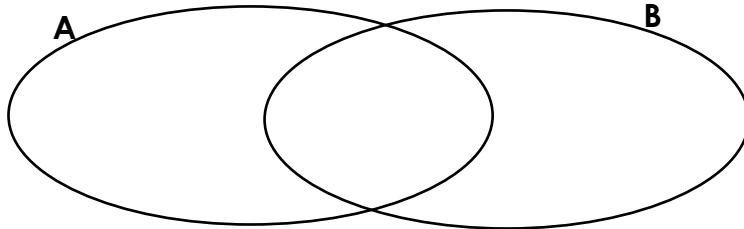
### SECTION A

1.	Workout $23 \times 4$	6	Describe the shaded part 
2	Find the next number in the sequence 2, 3, 5, 7, 11, 13, _____	7	Change 3 hours minutes.
3	Show 20 minutes past 7 O'clock 	8	Write fourteen thousand one hundred ninety eight in figures.
4	List down the first 3 multiples of 8	9	Round off 205 to the nearest ten
5	Mary went to a shop and bought 7 bic-pens. How much did she spend if each pen was sh. 800?	10	What is $\frac{3}{4}$ of 20

11	John was asked to pack 60 eggs on trays. How many trays of eggs did he use?	16	Write 49 in Roman numerals
12	Solve: $Y \div 5 = 12$	17	Add. <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: right;"> <b>Hrs</b>  3  +1  <hr/> </div> <div style="text-align: right;"> <b>Mins</b>  25  16  <hr/> </div> </div>
13	Draw line AB of 5cm.	18	What is the value of 4 in 34528
14	Change $16_{\text{ten}}$ to base three	19	What is the probability that Joan will go to Kampala on a day that starts with letter "T"
15	Find the area of the figure below 	20	In the space below draw a circle of radius 3cm.

### Section B

- 21 Given that set  $A = \{a, b, c, d, e, f, g, h\}$  and Set below  $B = \{a, e, i, o, u\}$   
a) Represent the above on the venn diagram



- b. Find  $n(A-B)$

- 22 Write 5346 in words.

a

- b What is the place of 3 in above number?

- c. Work out the sum of the value of 3 and 6.

23 Add:  $\frac{2}{5} + \frac{2}{5}$

b. Subtract  $\frac{3}{4} - \frac{1}{3}$

c) Shade  $\frac{2}{3}$  of

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24 Solve (i)  $2K = 10$

ii)  $m + 6 = 13$

iii.  $Y - 5 = 9$

25 Mary bought a school bag at sh. 15,000 and later sold it at sh 19,000.  
a Calculate her profit.

b. Divide 141 by 3

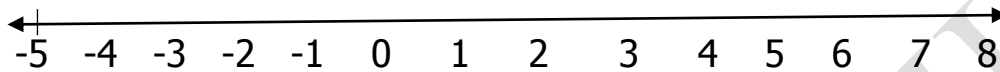
26 Write down all the factors of 24  
a.

b. Prime factorise 18 and give its prime factors in set notation.

c. Work out the L.C.M of 4 and 6.

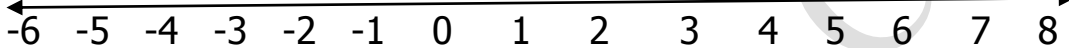
27 Work out the following using the numberlines below

a.  $3 + 4$



b.

$9 - 3$

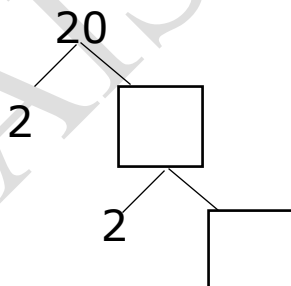


28

Add:      Hrs          mins  
            4            39  
         + 2           40  
\_\_\_\_\_  
\_\_\_\_\_

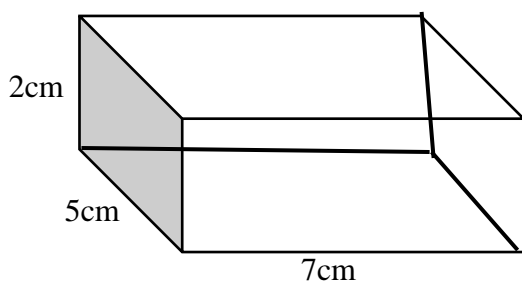
b) kg                      g  
         47                600  
+ 1 69                800  
\_\_\_\_\_  
\_\_\_\_\_

c. Complete the factor tree below



29 Use the figure below to answer the questions that follow.

a.



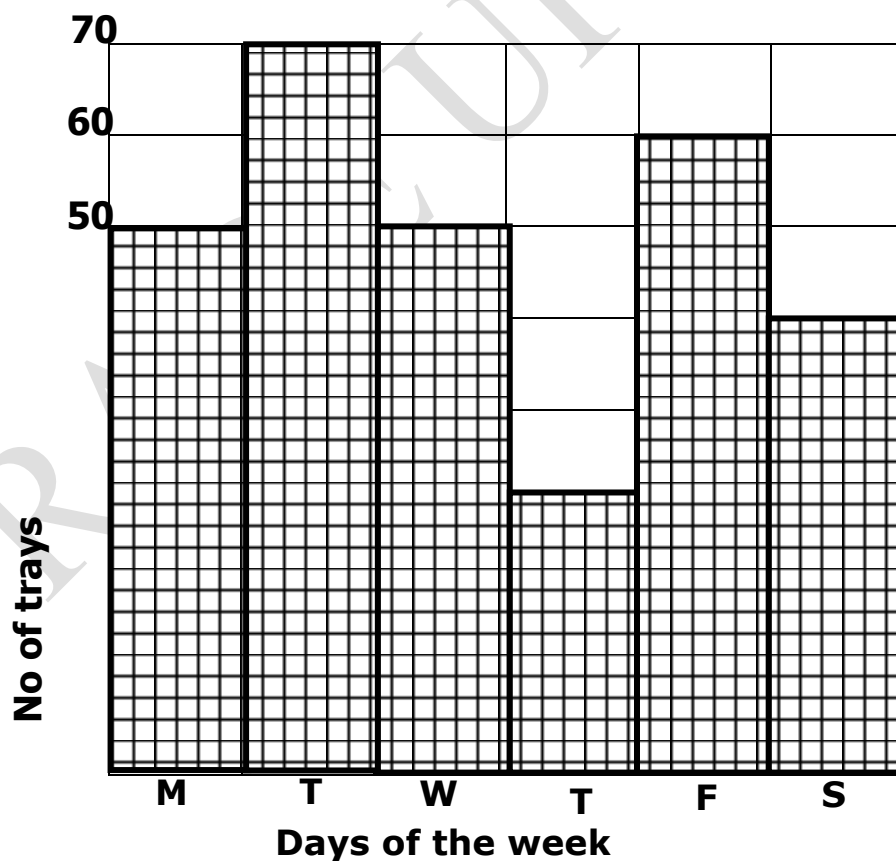
How many edges has the above figure?

b. Calculate

i) Area of the shaded part

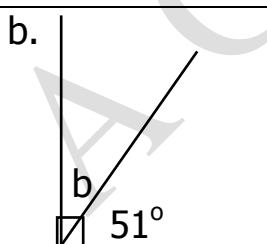
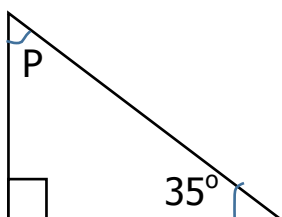
ii) Volume of the figure.

30 The graph below shows the number of trays of eggs collected from Mr. Kipaku's farm last week.

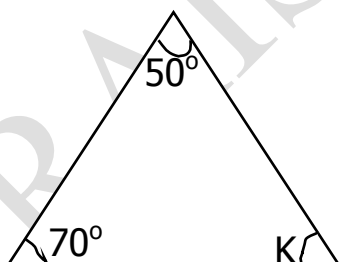


- a) On which day was the highest number of trays of eggs collected?
- b) Which two days had same number of eggs collected?
- c) How many trays of eggs were collected in the week?

31 Find the value of the unknown angles.



c.





32	<p>Study the shopping list below:</p> <ul style="list-style-type: none"> <li>- 1 kg of sugar sh. 3,000</li> <li>- 1 bar of soap at sh. 4,800</li> <li>- 1 kg of posho at sh. 1,500</li> <li>- 1 litre of milk at sh 2,000</li> <li>- 1 kg of beans at sh 3,200</li> </ul>
a.	If Mark bought 2 kg of sugar and 3 kg of Posho, how much did he spend.
b.	If Mary buys 2 $\frac{1}{2}$ litres of milk, how much will she spend?

**END**