

MUMMY'S CARE SCHOOL-ADJUMANI

MID TERM II ASSESSMENT-2024

PRIMARY FIVE

MATHEMATICS

Time: 2 Hours and 30 Minutes

NAME:.....

SCHOOL:.....

Date:...../...../.....

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. The paper has **two** sections: **A** and **B**
2. Section **A** has **20** short 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 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 boxes indicated.

" **FOR EXAMINER'S USE ONLY**"


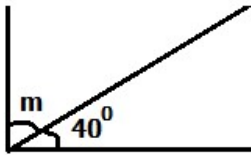
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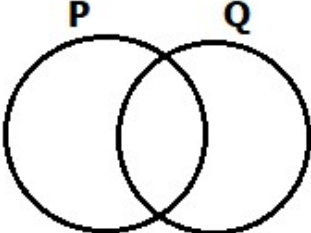

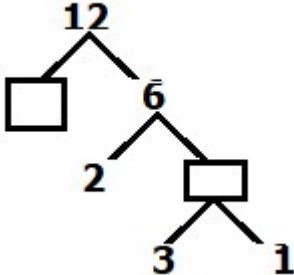
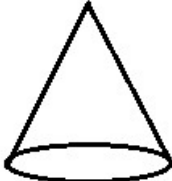
SECTION	SCORE
A	
B	
TOTAL	

SUBJECT TEACHER'S COMMENT:

.....
.....
.....

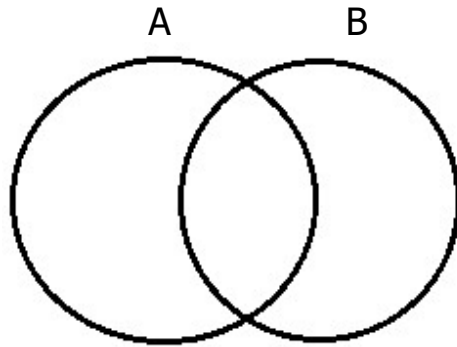
SECTION A (40 MARKS)

<p>1. Work out: 9 3 4 – 1 4</p>	<p>2. Give that Set $X = \{a, e, i, o, u\}$. Find $n(X)$</p>
<p>3. Express XLIV as a Hindu Arabic numeral.</p>	<p>4. Which fraction of the figure below is unshaded?</p> 
<p>5. A family uses 75 litres of water in a day. How many litres does the family use in a week?</p>	<p>6. Round off 4128 to the nearest tens.</p>
<p>7. Write in short: $n + n + n$</p>	<p>8. A shopkeeper sold 4 bottles of soda at sh. 6,000. What was the cost of one bottle of soda?</p>
<p>9. Work out; Weeks Days</p> $ \begin{array}{r} 6 \quad 2 \\ - 3 \quad 6 \\ \hline \end{array} $ <p>_____</p>	<p>10. Find the value of m in the figure below;</p> 

<p>11. Write 9,412 in expanded form.</p>	<p>12. Add; 0.3 2 litres + 2.5 9 litres.</p>
<p>13. Shade P-Q, in the Venn diagram below.</p> 	<p>14. Find the Lowest Common Multiple of 6 and 9.</p>
<p>15. If  represents 6 girls. Draw pictures to represent 24 girls.</p>	<p>16. Draw the feature found on 200 Uganda Shillings Coin.</p>
<p>17. Complete the factor tree.</p> 	<p>18. Draw a line segment of 4.5 cm in the space provided below.</p>
<p>19. The length of a rectangle is 8 cm and its width is 5 cm. What is the total distance around the rectangle?</p>	<p>20. Name the shape drawn below.</p> 

SECTION B (60 MARKS)

21. Given that Set A = { **a, e, r, o, b, i, c, s** } and Set B = { **m, u, s, i, c** }
- a) Represent this information on the Venn diagram below; (3 marks)



- b) List down the common members of **Set A** and **Set B**. (1 mark)
- c) Find $n(A \cup B)$ (2 marks)

22. Given the number **29, 043**

- a) Write the above number figure in words. (2 marks)
- b) What is the sum of the value of **9** and the value of **4** in the number? (3 marks)

23. a) Write **143_{five}** in words. (2marks)

- b) What is the place value of **4** in the above numeral; (2marks)

- c) Express **143_{five}** as a base ten number. (2marks)

24. a) List down the first four even numbers.

(2 marks)

b) complete the pattern;

(2 marks)

1, 4, 9, 16, _____

25. a) Change $4\frac{2}{5}$ into an improper fraction.

(2 marks)

b) John dug $\frac{2}{3}$ of the garden and Mary dug $\frac{1}{4}$ of the garden. What part of the garden was dug by both? (2marks)

c) What is $\frac{2}{5}$ of **120 kg** of sugar?

(2marks)

26. Using a sharp pencil, a ruler and a pair of compasses only, construct a rectangle of **length 6 cm** and the **width 4 cm**. (4 marks)

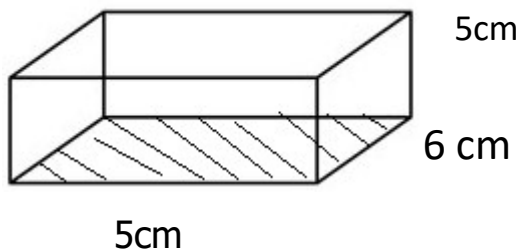
27. a) Show **12:15** on the clock face below;

(2 marks)



b) **One hour = 60 minutes**, how many minutes are there in **4 hours**?
(2 marks)

28. Below is a cuboid.



a) How many edges has the cuboid? (1 mark)

b) Work out the volume of the cuboid in cubic centimetres. (2 marks)

c) Calculate the area of the shaded part. (2 marks)

29. Esther has 19 books and Jenifer has 9 more books than Esther.

a) How many books does Jennifer have? (2 marks)

b) Find the total number of books both girls have altogether. (2 marks)

30. Use <, > or = to complete;

(2 marks each)

a) XL.....LX

b) $2 \times 2 \times 2$6

c) $\frac{1}{2} + \frac{1}{2}$ $\frac{1}{2} \times 2$

31. Below is the list of some items in Mr. Iranya's shop.

A counter book costs sh. 6,500

A pencils costs Sh.200

A Pen costs Shs. 800

a) Name the least expensive item on the above list. (1 marks)

b) If Mr. Iranya buys a counter book at **Sh. 6,000**, how much profit does he get after selling the book? (2 marks)

c) Find the total cost of **2 counter books** and a pen. (2 marks)

32.P.5 class teacher recorded the ages of some 4 pupils in her class using tallies as shown below;

Name	Tally	Age in years
Adripiyo	/// ///	_____years
Anzoa	/// /// /	_____ years
Poni	13 years
Mayen	/// /// / / /	14 years

a) Complete the above table. (3 marks)

b) Work out the average age of the four pupils? (2 marks)

****THE END****