

BEGINNING OF TERM II EXAMINATION 2023
MATHEMATICS FOR P.3

Time allowed: 2hours 30 minutes

Name:

DistrictStream:.....

FOR EXAMINER'S USE ONLY

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		

SECTION A

1. Add $4+7 = \underline{\hspace{2cm}}$

2. Subtract 21 from 73

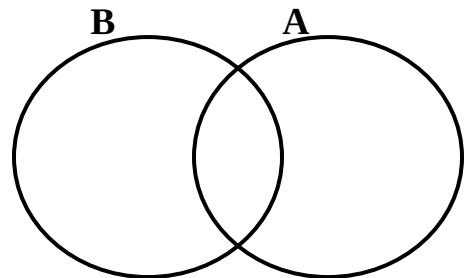
3. State the place value of the underlined digit. 4 6 7

4. Find the missing numbers in the box.

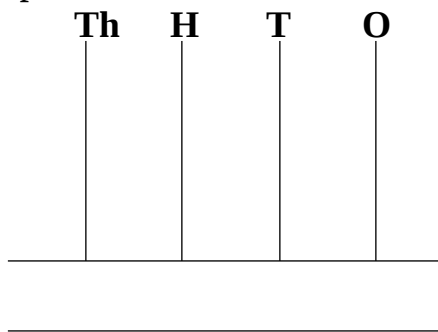
$$\square + 4 = 9$$

5. What number has been expanded?
 $500 + 40 + 2$

6. Shade A – B on the diagram



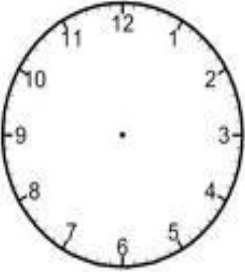
7. Represent 4201 on the abacus



8. Find the product of 4 and 3

9. What number comes after 88

10. Draw a set of 6 apples in the space below.

11. Fill in the missing number. 5, 10, 15, 20, _____, 30, 35	12. Expand 173 in value form.
13. What is the fifth month of the year?	14. Musoke has 400 sheep and 127 cows. How many animals does he have altogether?
15. Add: $\frac{2}{9} + \frac{2}{9} + \frac{1}{9} = \underline{\hspace{2cm}}$	16. Show nine o'clock on the clock face below. 
17. Share 18 oranges equally among 3 children. How many oranges does each child get?	18. Opolot had 300 eggs, 100 got broken as he was taking them to his shop. How many eggs did he remain with?
19. Write 427 in words.	20. Write 25 in Roman numerals.

SECTION B

21. Set A = {1, 2, 3, 4, 5, 6, 7} Set B = {2, 4, 6, 8, 9}

(a) Write elements on set $A \cap B$

(2 marks)

(b) List down all the members in $A \cup B$

(2 marks)

(c) How many members are there in set $A \cup B$?

(1 mark)

22. Mary is 10 years old. Sarah is 18 years old.

(a) Who is older?

(1 mark)

(b) What is their total age?

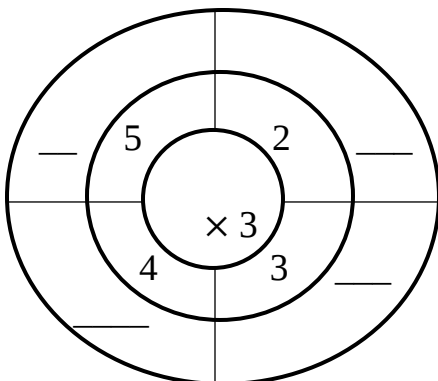
(2 marks)

(c) Subtract Mary's age from Sarah's age.

(2 marks)

23. Fill in the missing numbers.

(1 mark each)



24. Subtract $\frac{6}{7} - \frac{2}{7}$

(2 marks)

(b) Shade $\frac{5}{6}$

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(2marks)

(c) Write in words $\frac{1}{9}$

(2 marks)

25. Fill in the symbols $+$, $-$, $\times$ or $\div$ to complete the statements below. (1 mark each)

(i) $3 \underline{\hspace{2cm}} 4 = 12$

(ii) $5 \underline{\hspace{2cm}} 5 = 10$

(iii) $20 \underline{\hspace{2cm}} 5 = 4$

(iv) $9 \underline{\hspace{2cm}} 6 = 3$

26. Add: (2 marks)

(a)
$$\begin{array}{r} 2\ 6\ 1\ 8\text{litres} \\ +\ 3\ 0\ 0\ 1\text{litres} \\ \hline \\ \hline \end{array}$$

Subtract: (2 marks)

$$\begin{array}{r} 5\ 8\ 7\ 1\text{ metres} \\ -\ 3\ 1\ 4\ 0\text{ metres} \\ \hline \\ \hline \end{array}$$

- (c) Adam walked 15 meters in the morning and 25 meters in the afternoon. How many metres did he walk altogether? (2 marks)

27. Use $>$, $<$ or $=$ to complete the gaps below. (1 mark each)

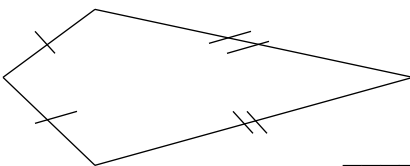
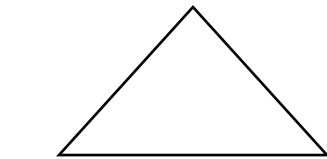
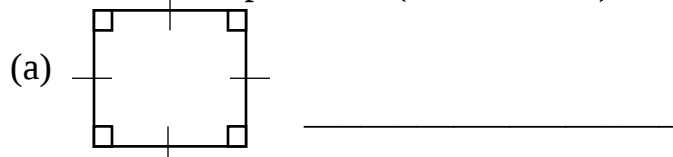
(i) 1 week _____ 7 days

(ii) 3×2 _____ $3 + 2$

(iii) 108 _____ 180

(iv) 46 _____ 64

28. Name these shapes. (1 mark each)



(d) Draw a cylinder

29. (a) Arrange these numbers starting with the smallest. (2 marks each)

92, 80, 40, 150, and 60

(b) Fill in the missing numbers

90, 80, 70, 60, _____, _____

(c) 100, 200, 300, _____, _____

30. Fill in the missing numbers.

(2 mark each)

(a) $\square - 3 = 10$

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

(c) $\square \div 3 = 4$

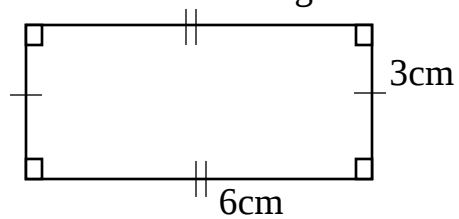
31. Given the digits 7, 2, and 7

(a) Use the digits to write the biggest number. (1 mark)

(b) Write the smallest number using above digits. (1mark)

(c) Work out the sum of the biggest and the smallest numbers formed. (2 mark)

32. Below is a rectangle



(a) Name the figure. (1 mark)

(b) How many sides does the figure have? (1 mark)

(c) Work out its area. (2 mark)

(d) Find its perimeter (2 marks)