NAMAGUNGA PRIMARY BOARDING SCHOOL P.4 REVISION WORK - SET TWO

(MATHEMATICS; 2020)

Time allowed: 2 Hours 30 Minutes

Name:						
stream):Date:					
	PPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO following instructions carefully:		FO	R EXAMIN		
1.	This paper has two Sections: A and	В.				
2.	Section A has 20 questions (40 marks)					
3.	Section B has 12 questions (60 marks).		OR EXAMINERS' USE ONLY			
4.	Answer ALL questions: All answers to both Sections A and B must be written in spaces provided in full sentences.	QN. N 1 - 5 6 - 10 11 - 1		MARK	SIGN	
5.	5. All answers must be written using a blue or black ballpoint pen or		2			
	ink but not pencil. All work done in pencil except diagrams will NOT	23 - 24 25 - 20	5			
	be marked.	28 - 30	,			

7. Any handwriting that cannot be easily read, may lead to loss marks.

31 - 32

TOTAL

Unnecessary alteration of work will

lead to loss of marks.

1 | Page 2020

6.

SECTION A:

2. What is the value of 9 in the number 8,937?

3. Change 7,000g to kg.

4. Write 44 in Roman numerals.

6. How many minutes are there in 3 hours?

7. Write the expanded number below as a single numeral.

$$(6 \times 10,000) + (8 \times 1,000) + (4 \times 100) + (3 \times 1)$$

8. Draw the shape of a cylinder.



- 10. Find the next number in the sequence below.
 - 0, 4, 8, 12, _____

11. A jug costs sh. 3,500. What is the cost of 7 similar jugs?

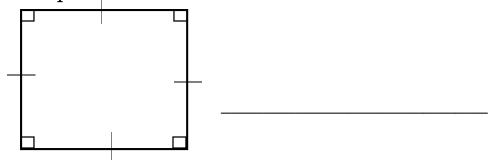
12. Expand 6,394 using values.

14. Three boys shared 369 oranges. How many oranges did each get?

15. Simplify:
$$\frac{7}{9} - \frac{3}{9}$$
.

16. Write 4×3 as a repeated addition.

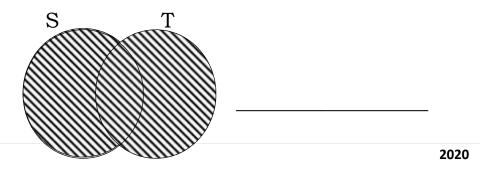
17. Name the shape drawn below.



18. A teacher gave out sweets to 4 pupils and each child got 12 sweets. How many sweets did the teacher give out altogether?

19. How many quarter litre bottles are there in a 5 litre jerrycan?

20. Name the shaded region on the Venn diagram below.



SECTION B:

- 21. There are 26 girls and 12 boys in a class.
 - (a) Find the total number of pupils in that class.

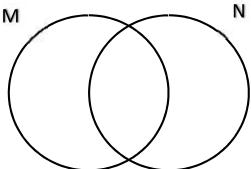
(2 marks)

- (b) How many more girls than boys are in that class? (2 marks)
 - (c) If 4 girls join that class, what will be the new number of girls. (1 mark)

22. Given that:

$$M = \{0,2,4,6,8\}$$
 and $N = \{1,2,3,4,5,6,7\}$

(a). Show the above information on the Venn diagrams below. (3 marks)



- (b). Find:
 - (i). \cap (MUN) (1 mark) (ii). \cap (N) only (1 mark)

- 23. Given the digits 5, 3, 2 and 9.
 - (a). Write the smallest 4 digit numeral.
- (1 mark)
 - (b). Form the largest 4 digit numeral.
- (1 mark)
- (c). Write the smallest 4 digit numeral in words.

(1 mark)

(d). Expand the largest 4 digit numeral in place value form. (1 mark)

24. Find the perimeter of the following figures below:

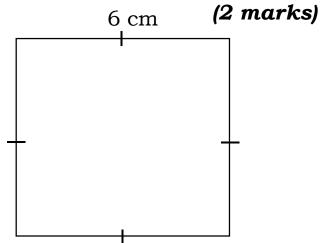
(a)

7 cm



6 cm

(b)



9 cm

- 25(a). Tom had 17 oranges. Her sister had 20 oranges.

 Write their total number of oranges in Roman numerals.

 (2 marks)
 - (b). Write XLIX as Hindu Arabic numerals. (1 mark)
 - (c). Round off 640 to the nearest hundreds. (2 marks)

26. Work out:

(2 marks @)

- (a) 4 7, 6 7 8 + 2, 8 7 7
- (b) 4 5 3 X 6
- (c) Subtract 3,645 from 9,705.

- 27(a). List all the even numbers less than 13. (1 mark)
 - (b). Find the sum of the first five odd numbers. (2 marks)
 - (c). $Q = \{\text{even numbers from 20 to 30}\}\$ Find n(Q) (2 marks)
- 28. The table below shows the number of patients admitted in Mulago hospital for a week.

Days	Mon	Tue	Wed	Thur	Fri	Sat	Sun
No of patients	12	10	9	15	10	13	5

- (a). On which day did the hospital register the highest number of patients? (1 mark)
- (b). On which day was the least number of patients recorded. (1 mark)
- (c). How many more patients were recorded on Saturday than Sunday? (1 mark)
- (d). Find the total number of patients that were registered altogether. (2 marks)

29. Complete the magic square below.

(5 marks)

9	а	b
C	6	8
d	е	3

- 30(a). Write the following in figures.
 - (i). Six thousand seven hundred twenty eight. (1 mark)
 - (ii). Forty nine thousand three hundred ninety nine.

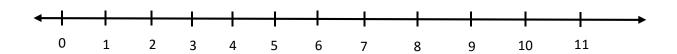
 (1 mark)
 - (b). Find the sum of the place values of 6 and 4 in 6,348 (2 marks)
 - (c). Write 4,793 in words.

(1 mark)

31. Work out the following using a number line.

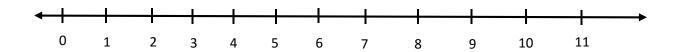
(a)
$$4 + 3 + 2 =$$

(2 marks)



(b)
$$10 - 7 =$$

(2 marks)



32. Study the price list below and answer the questions that follow.

Item	Price
A book	sh. 2,500
A pen	sh. 800
A rubber	sh. 500
A pencil	sh. 700

(a). Which item is the cheapest?

(1 mark)

(b). How much is the most expensive item? (1 mark)

(c). How much will one pay for 2 books and 3 rubbers. (2 marks)

(d). If Cathy had a ten thousand shillings note and bought all the above items, how much change did she get? (3 marks)

-----END-----