

KAMPALA QUALITY PRIMARY SCHOOL

P. 5 REMEDIAL REVISION SET, 2020

Mathematics.

Time allowed: 2 hours 30 minutes

Name: _____ Stream: _____

SECTION A: (40 marks)

1. Subtract: $48 - 31$

2. Write 19 in Roman numerals.

3. Write 946 in expanded form.

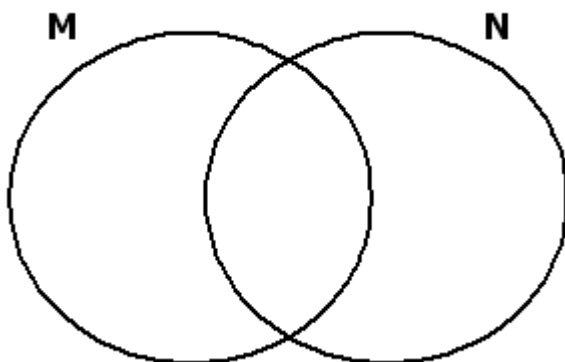
4. Work out:

Kg.	g
56	368
12	222

5. Find the missing number in the sequence: 1, 5, 9, 13, _____.

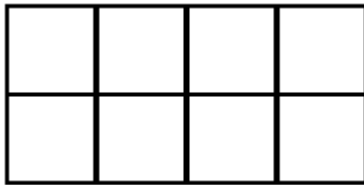
6. Round off 147 to the nearest ten.

7. A trader had 6 boxes each containing a 12 balls. How many balls did the trader have altogether?
8. Convert 5 weeks into days.
9. Using a pencil, a ruler and a pair of compasses, construct line PQ of 7cm.
10. List the multiples of 6 less than 20.
11. On the Venn diagram below, shade the region representing set M.



12. After buying a geometry set for sh. 3,700, Mukasa was given a balance of sh.1300. How much money did he give the shopkeeper?

13. Shade $\frac{1}{2}$ of the figure shown below.

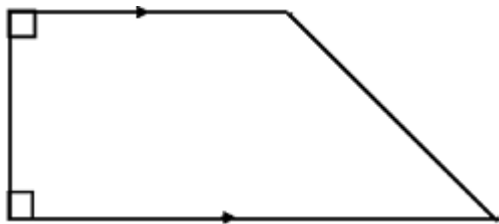


14. Fill the box with the missing number:

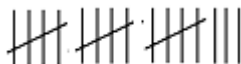
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 - 12 = 18

15. Name the figure shown below:



16. What number is shown by the tallies shown below?



17. Write **5 ¹/₃** as an improper fraction.

18. Write down the set symbol for an equivalent set.

19. Given that  represents 12 mango trees on a farm, how many trees are shown below?

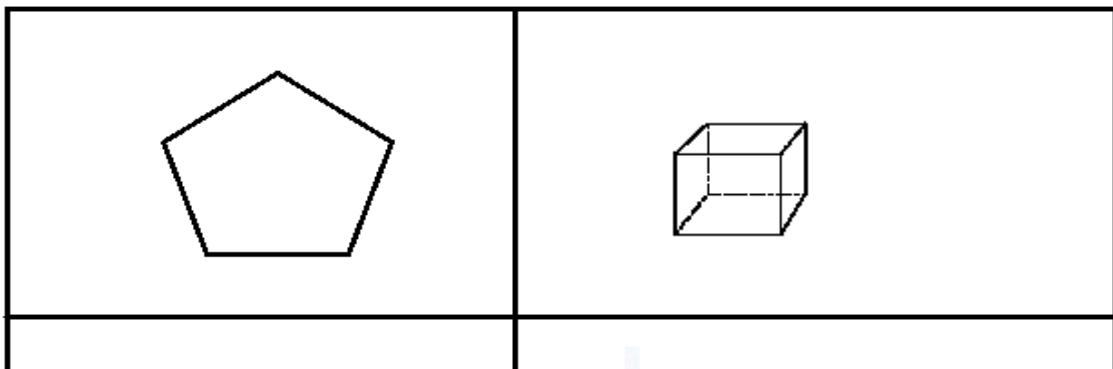


20. Find the L.C.M of 4 and 5.

Section B(60 marks)

21(a) Name the following shapes.

(1 mark each)



(b) Draw the following shapes.

(2 marks each)

square	cone

22. There are 28 pupils in a class. $\frac{3}{4}$ of them are girls.

(a) Find the number of girls in the class.

(2 marks)

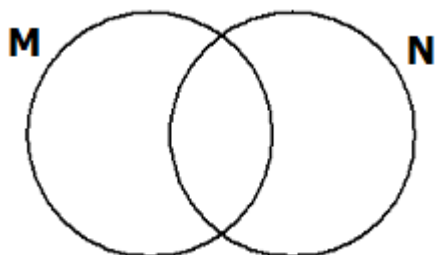
(b) How many boys are in the class?

(2 marks)

23. Give that set $M = \{1, 2, 3, 4, 5, 6\}$ and set $N = \{3, 5, 7, 9\}$

(a) Use the above information on the Venn diagram below.

(3 marks)



(b) Find $M \cap N$.

(1 mark)

(c) Find $n(\text{MUN})$ **(1 mark)**

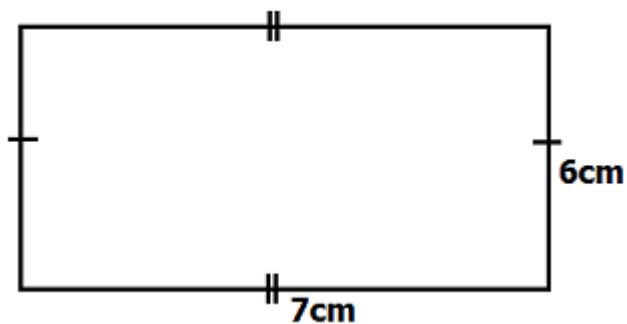
24. The total age of Mbirizi and his sister, Mbalya is 36 years. Mbirizi is 19 years.

(a) How old is Mbalya? **(2 marks)**

(b) Find the difference between Mbalya and Mbirizi's ages. **(2 marks)**

(c) How old will Mbirizi be 5 years from now? **(1 mark)**

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



(a) Name the figure above. **(1 mark)**

(b) What is the perimeter of the figure above? **(2 marks)**

(c) Find the area of the figure above.

(2 marks)

26. Use $>$, $<$ or $=$ to complete the following statements correctly.

(1 mark each)

(a) XIX _____ XXI

(b) 4m _____ 400cm

(c) $\frac{1}{4}$ _____ $\frac{3}{4}$

(d) $1000 + 1$ _____ $1000 - 0$

27. In a class 126 children, 73 of them are girls and the rest boys.

(a) How many boys are in the class?

(2 marks)

(b) If on Tuesday, 3 boys and 6 girls were absent, how many children were in the class?

(2 marks)

- (c) A teacher gave 4 sweets to every child in the class. How many sweets did the teacher give out altogether? **(2 marks)**

28(a) Find the sum of even numbers less than 10. **(2 marks)**

- (b) What is the GCF of 5 and 10? **(2 marks)**

29. **Study the shopping list below and answer the questions that follow.**

Item	Price in shillings
milk	sh.1600 per litre
bread	sh.2400 per loaf
rice	sh.2600 per kg
sugar	sh.3500 per kg

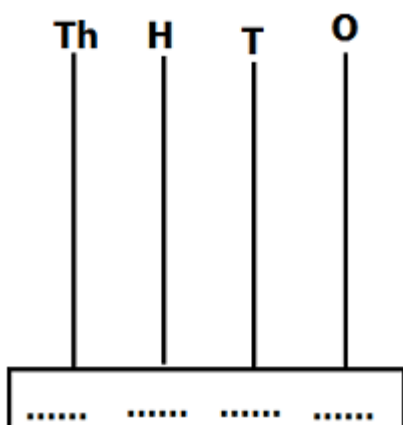
- (a) How much money do 2 litres of milk cost? **(2 marks)**

(b) Find the cost of a loaf of bread and a kilogram of sugar. **(2 marks)**

(c) Ntende went to a supermarket with a 5000 shilling note. What change was he given after buying a kilogram of rice? **(2 marks)**

30(a) What is the difference between the value of 9 and 6 in the number 59061? **(3 marks)**

(b) Show 1308 on the abacus below.



31(a) I think of a number, I subtract 5 from it. The answer is 14. Find the number. **(2 marks)**

- (b) Find the missing number: $\div 4 = 5$. **(2 marks)**

32. The graph shows the number of apples a trader sold in a week.

Day	Number of apples
Monday	   
Tuesday	  
Wednesday	     
Thursday	   
Friday	      

Key

 = **4 apples**

- (a) How many apples did the trader sell on Tuesday? **(2 marks)**
- (b) On which days did the trader sell the same number of apples? **(2 marks)**
- (c) Find the total number of apple sold on Wednesday and Friday. **(2 marks)**