

P.3 End of Term I Examination, 2018

Mathematics.

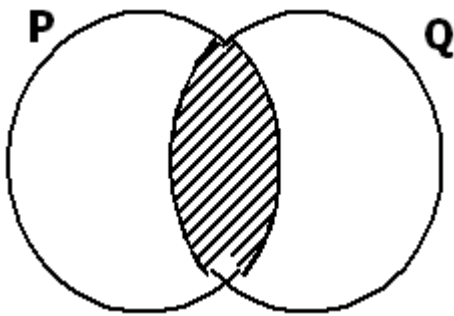
Name: _____

SECTION A:

1. Subtract:
$$\begin{array}{r} 68 \\ - 41 \\ \hline \end{array}$$

2. Write 439 in expanded form.

3. Describe the shaded part in the Venn diagram below.



4. Add:
$$\frac{2}{4} + \frac{1}{4}$$

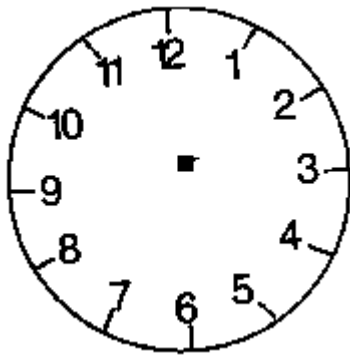
5. Write the missing number: 12, 10, 8, _____, 4, 2

6. Multiply:
$$\begin{array}{r} 11 \\ \times 5 \\ \hline \end{array}$$

7. Set A = {w,X,y.z} and set B = {y,X,z.w}. Set A is _____ to set B.

8. The date today is 8th March. What date will it be 9 days from now?

9. Show 8 o'clock on the clock face below.



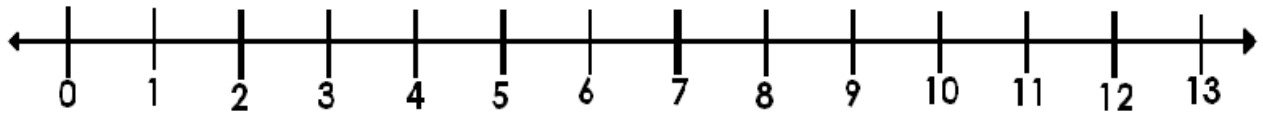
10. One apple costs Sh. 600. What is the cost of 3 similar apples?

11. What is the value of 2 in the number 1298?

12. Draw a triangle in the space given below.

13. Write 26 in Roman numerals.

14. Work out $8 - 5$ using a number line.

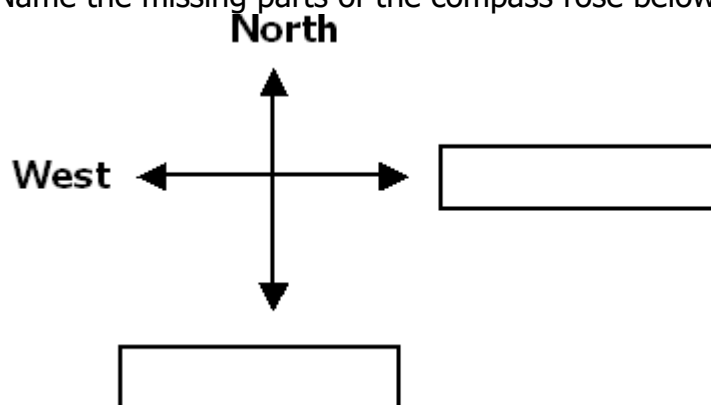


15. Reduce 56 litres by 24 litres.

16. Name the unshaded fraction.




17. Name the missing parts of the compass rose below.



18. Peter bought 12kg of sugar on Monday and 14kg of sugar on Thursday. How many kilograms of sugar did he buy altogether?

19. Find the missing number in the box.

$$\square - 2 = 5$$

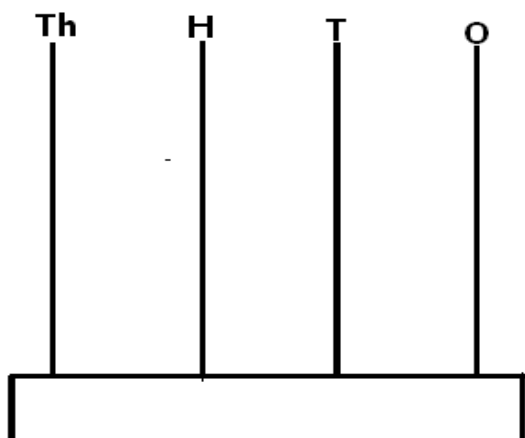
20. If each  represents 4 chairs in a classroom. How many chairs are represented below?



Section B

- 21(a) Represent 2431 on the abacus below.

(2 marks)



- (b) Work out 3 tens x 4 ones.

(2 marks)

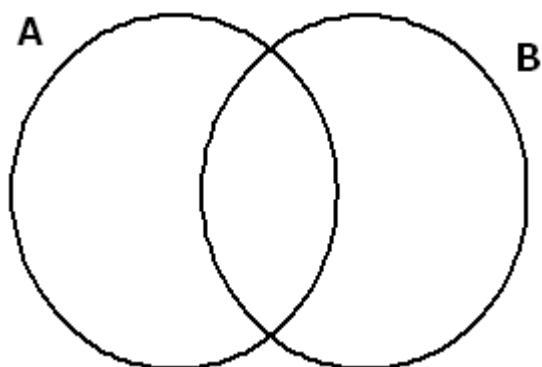
- (c) What is the place value of 4 in 1642?

(2 marks)

22. Given that set A {a,e,i,d,s} and set B = {a,b,c,d,}.

- (a) Fill the information above in the Venn diagram below.

(3 marks)



- (b) Find $n(A \cup B)$

(2 marks)

23. Use $+$, \times , $-$ or \div to fill the gaps.

(1 mark each)

(a) $5 \underline{\hspace{1cm}} 4 = 1$

(b) $12 \underline{\hspace{1cm}} 3 = 4$

(c) $6 \underline{\hspace{1cm}} 2 = 12$

(d) $9 \underline{\hspace{1cm}} 0 = 9$

24(b) Subtract: $\frac{7}{9} - \frac{4}{9}$

(2 marks)

- (b) Balu cut an orange into 5 equal pieces. He ate a $\frac{2}{5}$ of the orange. How many pieces did Balu eat?

(2 marks)

25(i) John is 7 years old and Peter is 5 years old.

(a) What is their total age? **(2 marks)**

(b) How old will Peter be 5 years from now? **(2 marks)**



(ii) Subtract: Weeks Days **(2 marks)**

$$\begin{array}{r} 6 \quad 5 \\ - 3 \quad 2 \\ \hline \\ \hline \end{array}$$

26(a) Draw the following shapes. **(2 marks each)**

square	circle

(b) Name the shapes given below. **(1 mark each)**

	
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27. Find the missing number.

(2 marks each)

(a) $\square + 6 = 16$

(b) $\square \times 3 = 12$

(c) $15 \div \square = 3$

28(a) There are 154 children in a P.3 class. If 60 children are girls, how many boys are in the class?
(2 marks)

(b) A woman put 139 eggs in the box. She added 127 eggs the following day. How many eggs were in the box altogether?
(2 marks)

29. Study the price list and answer the questions that follow.

ITEM	COST
rubber	Sh. 400
Pen	Sh. 500
Book	Sh. 800
Set	Sh. 1500

(a) Work out the cost of a pen and a book. **(2 marks)**

(b) What is the cheapest item on the above list? **(1 mark)**

(c) Which item costs shs.1500? **(1 mark)**

(d) Find the total amount a boy spent after buying all the items. **(2 marks)**

30. The table shows the marks Ado score in the mid-term I exams.

ENGLISH	MATHS	SCIENCE	S.ST.	RE
72	47	90	88	69

(a) How many subjects are shown in the table? **(1 mark)**

(b) What was Ado's lowest mark? **(1 mark)**






(c) How many more marks did Ado score in S.ST. than in R.E.? **(2 marks)**

31. James bought 23 litres of milk on Monday and 38 litres of milk on Tuesday.

(a) How many litres did he buy altogether? **(2 marks)**

(b) How more litres of milk did he buy on Tuesday than on Monday? **(2 marks)**

32. **The graph shows the number of apples bought by each of the five children on Monday last week. Use it to answer the questions that follow.**

Names	Number of apples
Joan	
Joseph	
Maria	
Anna	
Dan	

(a) If one apple costs Sh. 500, how much money did Joseph pay for the apples? **(2 marks)**

(b) How many apples did Joan buy? **(1 mark)**

(c) How many apples did Anna buy? **(1 mark)**

(d) How many apples did the children sell altogether? **(2 marks)**