SECTION A				
1. Subtract: 9 0 5 <u>- 6 0 2</u>	2. Write 446 in words.			
3. Work out: 1 0 1 two 1 1 two	4. Simplify: -77			
5. Work out: $\frac{1}{2} + \frac{1}{3}$	6. Solve: 4 - x = 7			
7. The L.C.M of two numbers is 24 and their G.C.F is 4. If one of the numbers is 8, find the second number.				
8. Round off 2.985 to the nearest whole number.	9. Set R and T have common members. Draw a Venn diagram and shade $(R \cap T)^1$			

10. Given that $2^n = 64$ , find the value	11. Write CLIX in Hindu Arabic			
of n.	Numerals.			
12 $12$ $12$ $12$ $12$				
12. Mwanje nad $\frac{1}{3}$ of an orange and gave	$\frac{1}{2}$ of it to Nanteza. What fraction aid he			
remain with?				
13. Find the bearing of N from Z in the	diagram below.			
T_				
14. Find the perimeter of the figure below:				
PAGE 2				

15. The pie chart below shows how Namusisi spends her monthly salary of 600,000/=. How much money does she spend on others?



19. Using a ruler and a pair of compasses only, construct an angle of 75° in the space below.	20. Solve: 3 - 3x < 12.		
SECTION B	(60 MARKS)		
21. The Venn diagram below shows the n	umber of candidates who like Banana		
(B) and Mangoes (M). a) Fir	nd the value of x. (2mks)		
$   \begin{array}{r}     B & n(M)=22 \\     2x - 1 & 10 + x & 5x \\     5 & 5   \end{array} $			
b) How many candidates like banana	c) How many candidates were in the		
oniy? (2mks)	whole class? (2mks)		



24(a) Work out: $1\frac{1}{2}x\frac{1}{3} \div \frac{1}{4}$	(2mks)	b) Work out:	0.24 + 0.66 0.3 × 0.3	(3mks)
25(a) Solve for x: (3x - 4) - (x	+ 6) = 0.			(2mks)
b) Ssentamu is three times as old as his son Kangave. In 5 years time their total age will be 46 years. How old is his son now? (3mks)				
26. $\frac{1}{3}$ of the fruits in a basket are oranges, $\frac{2}{5}$ of the remainder are passion fruits and the rest of the fruits are guavas. If there are 20 guavas in the basket, how				
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man	v fruits were i	in the basket altoge	ther?		
inc.	, , , , , , , , , , , , , , , , , , ,	in me basker anoge			
27.1	Musimenta we	nt shopping and bou	ght the following	items:	1
	Items	Quantity	Unit cost	Total	
	Rice	3kg	Shs 3000Shs		
	Sugar	$2\frac{1}{2}$ kgShs		Shs 5000	
	Paraffin	litres	Shs 3600	Shs 5400	
		Total		Shs	
a) Co	omplete the to	able above.			(4mks)
b) I	f she used 20(	) 0/= for transport t	to and from the	market, calculate	e her
tota	l expenditure.	ľ		·	(2mks)
	·				
28. Two petrol tanks A and B can hold the same amount of petrol when filled up					
completely. (a) Find the amount of petrol tank A can hold in litres? (2mks)					
A					
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1 /					

b) Find the diameter of tank B.

29. The table below shows the scores of the pupils in a Mathematical test.

Scores	4	5	6		9
No. of pupils	4		13	8	
Total marks	16	45		56	45

a) Complete the table above.

b) Find the range of the scores.

30. A motorist drove at a steady speed of 90km/hr for 1 hour 30 minutes from A to town B. H ereturned at an average speed of 45km/hr.

a) How far is town A?	(2mks)	b) Work out his average speed for the	
		whole journey.	(3mks)

(3mks)

(1mk)

(4mks)



b) Find the shortest distance from town K to village P in km. (2mks)

\*\*\*\*\*GOD BLESS\*\*\*\*\*