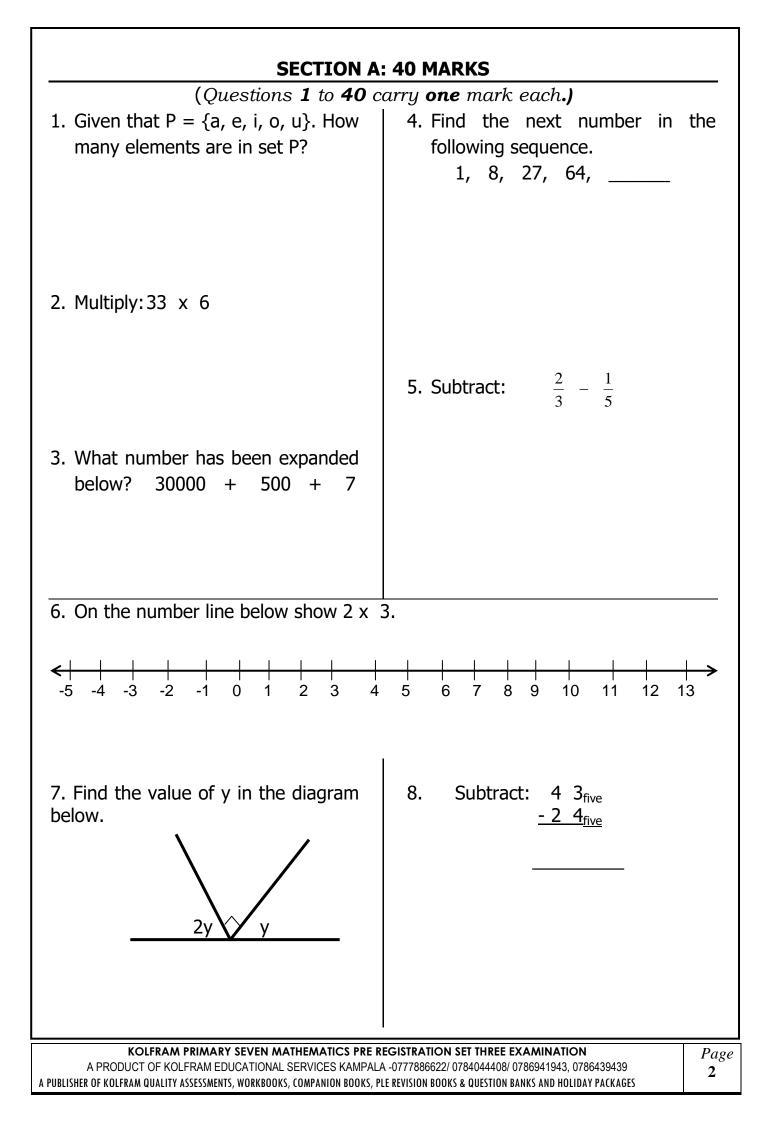
THE KOLFRAM	REGISTRAT PF	FION E RIMAR MATH	Y SEV	'EN	ON SET	THREE	2024			
EXAMINATIONS BOARD Time allowed: 2 hours 15 minutes										
Index Number:	Ra	er	Personal Number							
Candidate's Name: Candidate's Signature: School Name: District Name:										
DO NOT OPEN Read and follow					-	OLD TO E KAMINER'S		Ŋ		
1. This paper has two sections: A and B. Section A has 20 questions and section B has 12 questions. The paper has 10 printed pages. QN. NO.										
2. Answer all ques sections A and E provided.	1 -5		INITI	<u>AL</u>						
3. All answers must be written using a blue or black ball point pen or ink. Any answer written 6 - 10										
black ball point	than on graphe	s and dia	in pencils other than on graphs and diagrams will not be marked.16 - 204. No calculators or electronic pens are allowed21 - 23							
 black ball point in pencils other will not be mark 4. No calculators 	ked. or electronic		-	d	21 - 23					
black ball point in pencils other will not be mark	ked. or electronic on room. anges in your	pens are work ar	e allowe	d	24 - 26	,				
 black ball point in pencils other in will not be mark 4. No calculators in the examination 5. Unnecessary characteric 	ked. or electronic on room. anges in your t cannot be rea marks . ing in the table	pens are work ar ad easily e indicat	e allowe nd may ed:	ď						

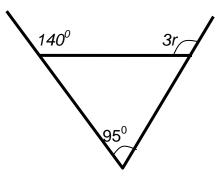
2



9. Write a quarter to five O'clock in the morning in figures.	13. A parent waited at the headmaster's office from 7:30 a.m. to 9:15 a.m. For how long did the parent wait?
10. Write in figures: Fifty five thousand fifty five.	
	14. Work out: 2 – 5 = (finite 7)
11. Calculate the circumference of circle whose diameter is 28dm.	
	15. Find the mean of 3a, 4, a and 0.
12. Solve: 4p - 2 = 10	16. 8 shirts cost sh. 120000. How many such shirts will I buy with sh. 90,000?
KOLFRAM PRIMARY SEVEN MATHEMATICS PRE RE A PRODUCT OF KOLFRAM EDUCATIONAL SERVICES KAMPALA A PUBLISHER OF KOLFRAM QUALITY ASSESSMENTS, WORKBOOKS, COMPANION BOOKS, PLI	-0777886622/ 0784044408/ 0786941943, 0786439439 3

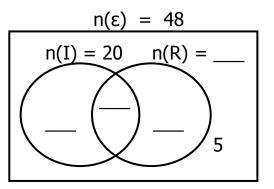
17. Simplify: $\frac{1}{3}$ (9x - 6)	19. Kenzo's birthday party will take place next week. Find the probability that the party will take place on a day that starts with letter 'S'.
18. Using a ruler, a pencil and a pair of compasses only, bisect the line below.	20. How many 250gm bowls of ghee can be obtained from a 10kg tin?
SECTION B:	(60 MARKS)
21a) Find the value of angle marked K in the 150° K 140°	
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(b) Find the size of the angle marked *r*.



- 22. Out of the 48 guests who attended Kato's birthday party, 20 ate Irish potatoes (I) and 10 ate both Rice (R) and Irish potatoes, 5 like neither of the two types of food and Y like rice only.
- (a) Complete the Venn diagram below.

(1 mark each)



(b) How many pupils like rice only?

(2 marks)

 (c) Expand 123_{five} using powers. (1 mark) 24. Isiko scored the following marks in series of tests; 70, 80, 85, 60 and 70 (a) What was his modal mark? (1 mark) (b) Find the median. (2 marks) (c) Work out the mean mark. (2 marks) 	23a)	Show two hundred sixty seven on an abacus. (1 mark)	(b) Find the difference between place values of 4 and 2 in 48276 <i>(2 marks)</i>
70, 80, 85, 60 and 70 (a) What was his modal mark? (1 mark) (b) Find the median. (2 marks)	(c)	Expand 123 _{five} using powers.	(1 mark)
(b) Find the median. (2 marks)	24.	-	n series of tests;
	(a)	What was his modal mark?	(1 mark)
(c) Work out the mean mark. (2 marks)	(b)	Find the median.	(2 marks)
(c) Work out the mean mark. (2 marks)			
	(c)	Work out the mean mark.	(2 marks)
KOLFRAM PRIMARY SEVEN MATHEMATICS PRE REGISTRATION SET THREE EXAMINATION			REGISTRATION SET THREE EXAMINATION Page

A PRODUCT OF KOLFRAM EDUCATIONAL SERVICES KAMPALA -0777886622/ 0784044408/ 0786941943, 0786439439 A PUBLISHER OF KOLFRAM QUALITY ASSESSMENTS, WORKBOOKS, COMPANION BOOKS, PLE REVISION BOOKS & QUESTION BANKS AND HOLIDAY PACKAGES

25.	The volume of the rectangular ti	n below is 1.2 litres.
(a)	10cm 20cm Find the value of h. <i>(3 marks)</i>	(b) Find area of the base. (2 marks)
26.	 Nalwanga Teddy bought the followin	g items from a shop.
	3 kg of rice at sh. 9000 1 ½ kg of meat at sh. 8000 per kg	
	250gm of salt at sh. 1200 per kg 1/2 litre of cooking oil at sh. 4800 per	litre
(a)	How much money did Teddy spend a	
(b)	She was given change of sh. 4800. I	How much money did she have before
(-)	the shopping?	(1 mark)

27(a) Simplify: <u>0.45 - 0.4</u> 0.8 + 0.2	(3 marks)
(b) Express 12 ¹ / ₂ % as a fraction in its	s lowest term. <i>(2 marks)</i>
28 (a) Kisomose is 3 times as old as his son. The difference between their ages is 12 years. How old is the son? (2 marks)	(b) Solve: $\frac{2y}{5} + 2 = 4$ $\frac{2}{5}$ (2 marks)
KOLFRAM PRIMARY SEVEN MATHEMATICS PRE R A PRODUCT OF KOLFRAM EDUCATIONAL SERVICES KAMPALA A PUBLISHER OF KOLFRAM QUALITY ASSESSMENTS, WORKBOOKS, COMPANION BOOKS, PI	A -0777886622/ 0784044408/ 0786941943, 0786439439 8

	30 pectiv	minutes elv	to cł	nange	periods	in	upper	and	lower	primary
The	ey firs	t ring tog					-			
UITI	e. Al v	what time		II dl DI		JII PII	111di y 5	CHOOL	f (4	· IIIdI KS)
30. Draw	a reg	ular penta	agon of	side 5	cm.		((5 mai	rks)	
		M PRIMARY SEV								Page
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At Bishop Negri Primary School, two bells ring at intervals of 40 minutes

29.

