

THE CRANES EXAMINATIONS BOARD

" EVER FORWARD"

P.4 BEGINNING OF TERM THREE ASSESSMENT

MATHEMATICS

Time allowed: 2 Hours 30 Minutes

NAME:	1
SCHOOL:	1
DISTRICT:	

READ THE FOLLOWING INSTRUCTIONS CAREFULLY:

- 1. This paper is made up of **two** sections: **A** and **B**.
- 2. Section **A** has **20** questions **(40 Marks)**.
- 3. Section **B** has **12** questions (**60 Marks**).
- 4. Attempt **all** questions in both section **A** and **B**. **All** answers to both sections **A** and **B** must be written in the spaces provided.
- 5. **All** answers **must** be written in **blue** or **black** ball point pen or **ink**. **Only** diagrams ad graph work must be done in pencil.
- 6. **Unnecessary** alteration of work will lead to **loss** of marks.
- 7. Any handwriting that cannot be easily read may lead to **loss** of marks.
- 8. Do not fill anything in the boxes indicated "FOR EXAMINERS' USE ONLY".

FOR EXAMINERS' USE ONLY					
PAGES	MARKS	INITIALS			
PAGE 1					
PAGE 2					
PAGE 3					
PAGE 4					
PAGE 5					
PAGE 6					
PAGE 7					
PAGE 8					
TOTAL					

TURN OVER

CONTACT OS ON: 0766737572 / 0762136454

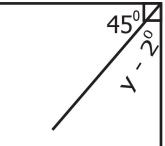
SECTION A: 40 MARKS

Attempt **all** questions in this section. Questions **1** to **20** carry **two** marks **each**.

	1.	Add: 2 4 6 + 2 8	2.	Write 2,094 in words.
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3.	Work out: 3 6_{four} - 1 2_{four}	4.	Find the value of 7 in the number 754 .

		6.	In the diagram below, find the value of y.
l .	less than 15\. Find n(W).	l	



7. Work out:
$$3\frac{1}{4} + 4\frac{1}{3}$$
 8. Name the set symbol.



9.	Find the GCF of 12 and 16 .	10.	to represent 42 trees.
11.	Round off 5937 to the nearest tens.	12.	Convert 2500gm to kilograms.
13.	Find the area of the figure below. -4dm	14.	Simplify: -57
15.	Find the cost of 4 similar pencils if one pencil cost sh. 1200.	16.	Find the number whose prime factors are {2 ₁ , 2 ₂ , 3 ₁ , 3 ₂
17.	James planted 479 trees on Monday and 685 trees on Tuesday. How many trees did he plant?	18.	Describe the shaded region. B A A 3

19.	Arsenal and Mancity obtained 76.05 points and 21 points respectively. How many more points did Arsenal get than Mancity?	20	Solve for x: 2x - 5 = 11		
	SECTION B: 60 MARKS Attempt all questions in this section. Marks for each number are indicated in brackets.				
21.	Find the place value of 4 in the number	23. [,]	430.		
				(2mrks)	
(b)	Express 0.12 as a common fraction.	(c)	Add: 26.24 + 13.6		
	(2mrks)			(2mrks)	
22 (a)	Find the factors and prime factors of 72. factors	(b)	prime factors		
	(2Mrks)			(2Mrks)	

