

THE PRIME EXAMINATIONS 2023

PRIMARY FIVE END OF YEAR

MATHEMATICS

Time allocated 2 hours 30 minutes

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READ THE FOLLOWING INSTRUCTIONS CAREFULLY

- This paper has two sections: A and B. Section A has 20 questions (40 Marks) and Section B has 12 questions.
 (60 Marks)
- Answer ALL questions. All the working for both sections
 A and B must be shown in the spaces provided.
- All working must be done using a blue or black ball point pen or ink. Any work done in pencil other than on graphs and diagrams will not be marked.
- 4. No calculators are allowed in the examination room.
- Unnecessary changes in your work and handwriting that cannot be read easily may lead to loss of marks.
- 6. Do not fill anything in the table indicated "FOR EXAMINERS' USE ONLY"

ľ	TOREXA	MINERS' US	EONLY
I	QUESTION NUMBER	MARKS ATTAINED	INITIALS
1	1-5		
1	6-10		
I	11-15		
1	16 - 20		
ı	21 - 22		Sec. 3
ı	23 - 24		
ı	25 - 26		
ı	27 - 28		
ı	29 - 30		
	31 - 32		
	TOTAL		

APPROVED

Onsultant

Mathematics Department (PEC)

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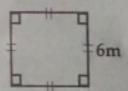
AT DUAL CAMERA

Turn Over

366	Section A	40 N	Marks)
	Workout: 15 ÷ 5	2	Simplify: 6c -7c + 5c
3.	Write 3,004 in words.	4	Shade $\frac{5}{6}$ on the diagram below.
5.	Convert 6 weeks to days.		
6	Simplify: -4 + +1	7	Write 24 in Roman numerals.
8	Given that represents 6 mats, how	many	mats are represented by;
9	How many lines of symmetry has the figure below?	10	Find the value of 4 hundreds.

11 13	Name the shape below.	12	A trader bought a goat at sh 120,000 and sold it making a loss of sh.40,000. At how much did he sell the goat?
13	Add: 14.35 + 6.35	14	Write 547 in expanded form using values.
15	Using a ruler, a pencil and a protract	or onl	y, draw an angle of 60°.
16.	Find the next two numbers in the series below; 1, 3, 5, 7,	17	Solve: m - 6 = 3
18	Ella had sh.8000 in her handbag. She many coins did she get?	e exch	anged it into coins of sh.200. How

Section tudy the Venn diagram below and a M M M A B A B A B A B A B A B A B A B A	B (60 Marks) nswer the questi	ons that follow.
tudy the Venn diagram below and a	B (60 Marks) nswer the questi	ons that follow.
tudy the Venn diagram below and a	B (60 Marks) nswer the questi	ons that follow.
tudy the Venn diagram below and a	B (60 Marks) nswer the questi	ons that follow.
N M b	iower and q	
(a (c))		
(a (c))		
1 1 0 / 1 /		
		(01 mark)
a) List all elements of set N-M.		(OI mark)
L) Finds		
		(02 marks)
(ii) n(N∩M)		(02 marks)
a) Change 141five to base ten.		(02 marks)
		(02 marks
+2 1 2five		atro (nostros de la
(c) Write the place value of 4 in 5402 _f	ve•	(00
		(02 marks
SHOUTS ON THE 2023, TEL: 0393 283600, 0	752 999554, 0772 097028 D OF YEAR EXAMPLE	, 0704 924083 Page 13
	(c) Write the place value of 4 in 5402 _{fi}	b) Find; (i) n(NOM) (ii) n(NOM) a) Change 141five to base ten. b) Workout: 2 0 1five +2 1 2five +2 1 2five (c) Write the place value of 4 in 5402five.



(a) Name the figure above.

(01 mark)

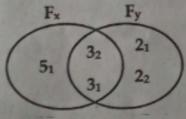
(b) Calculate the area of the figure above.

(02 marks)

(c) Find the perimeter of the above figure.

(02 marks)

24 Study the Venn diagram below and answer the following.



- (a) Find the value of;
- (i) y

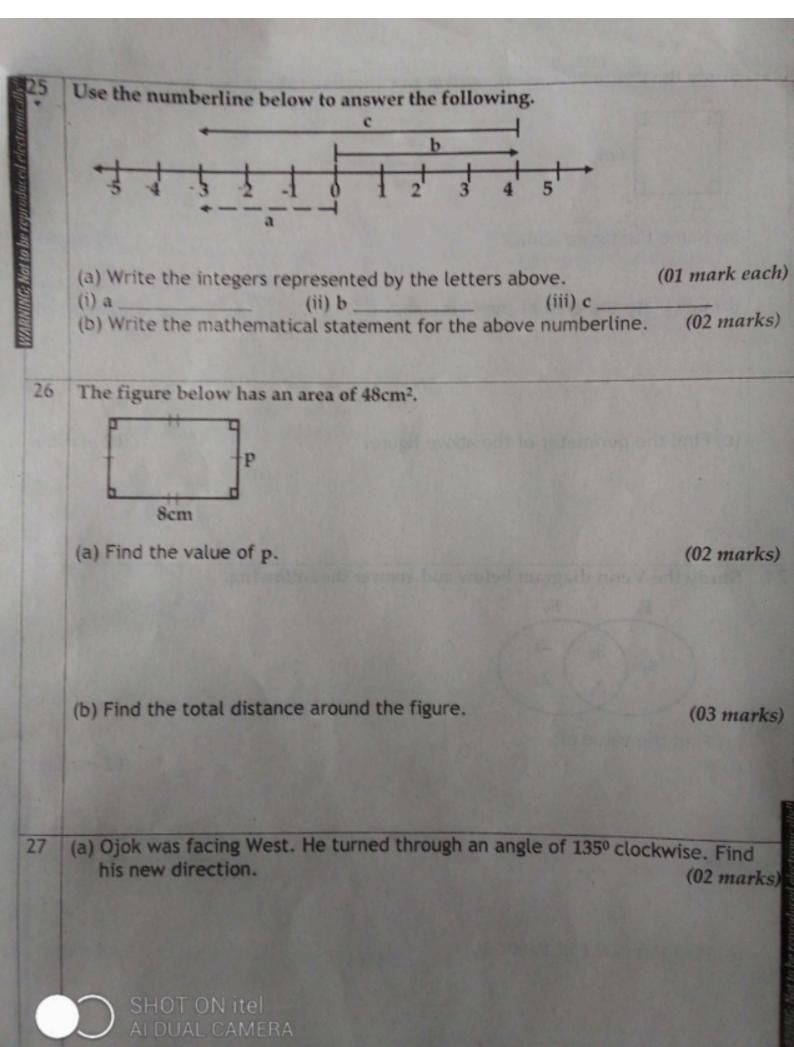
(02 marks)

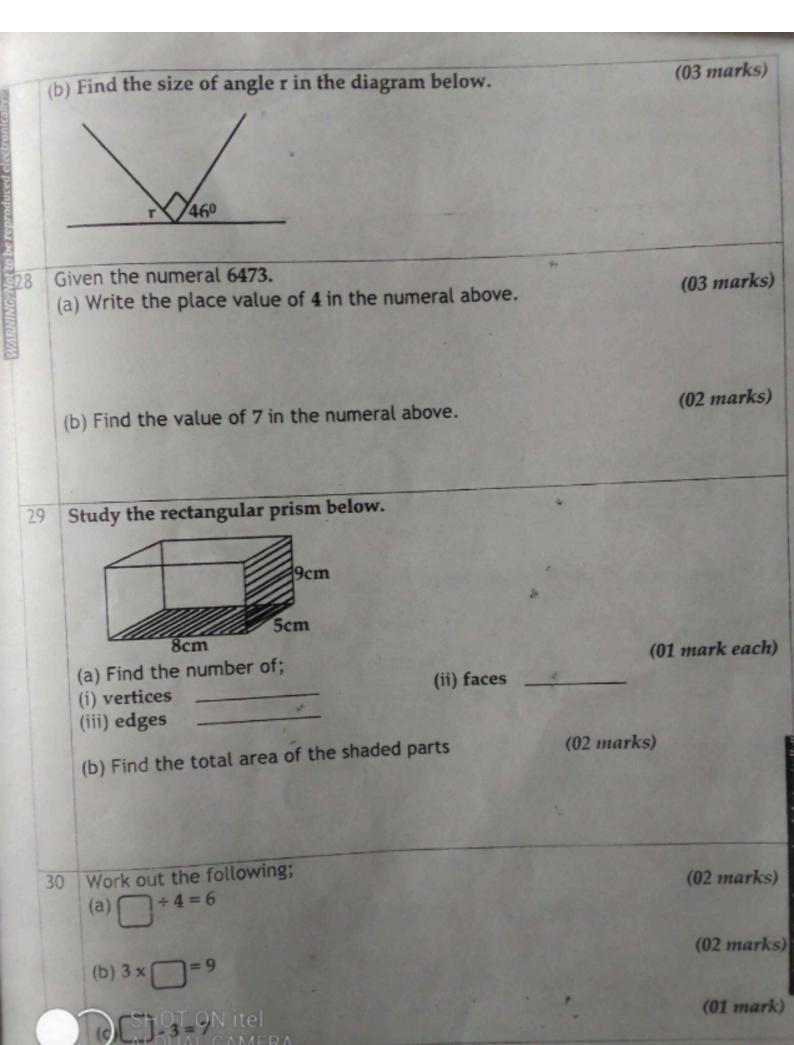
(ii) x

(02 marks)

(b) Find the G.C.F of Fx and Fy.

(01 mark)





(b) Find the perimeter of the figure above.

(02 mar

32 Study Anita's shopping bill below.

Item	Quantity	Unit cost	Total amount
Rice	2kg	shper kg	sh 7000
Meat	kg	sh.15000 per kg	sh.7500
Salt	500gm	sh .1200 per kg	sh
Total			sh_

(a) Complete the table.

(01 mark ea

(b) If she went shopping with sh.20,000, find her change.

(01mai

