



# THE PRIME EXAMINATIONS 2024

## P.3 MID TERM II MATHEMATICS

Time allocated 2 hours 30 minutes



FOR  
WELL EXPLAINED LESSON NOTES  
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### READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. This paper has two sections: A and B. Section A has 20 questions (40 Marks) and Section B has 12 questions. (60 Marks)
2. Answer **ALL** questions. All the working for both sections A and B must be shown in the spaces provided.
3. 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.
5. **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"

FOR EXAMINERS' USE ONLY		
QUESTION NUMBER	MARKS ATTAINED	INITIALS
1 - 5		
6 - 10		
11 - 15		
16 - 20		
21 - 22		
23 - 24		
25 - 26		
27 - 28		
29 - 30		
31 - 32		
TOTAL		

APPROVED:

Consultant

Thematic Department (PEC)

PUBLISHERS OF:-

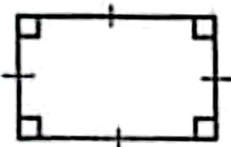
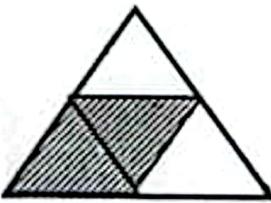
THE PRIME; SCHEMING FRAMEWORKS, PUPIL'S WORKBOOKS, LESSON COURSE BOOKS, HOLIDAY PACKAGES  
LEARNING GAMES, REVISION BOOKS, PLE ANALYSIS REPORTS AND MANY MORE

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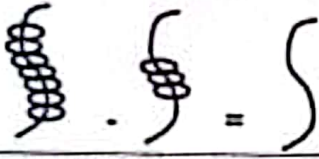
Turn Over

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# Section A (40 Marks)

1	Add: $\begin{array}{r} 896 \\ - 352 \\ \hline \end{array}$	2	Underline the bigger numbers. 748 or 590
3	Write the place value of 3 in 9346.	4	Convert 5kg to grams.
5	Write $\frac{1}{3}$ in words.	6	Multiply $2 \times 5$ using repeated addition.
7	Name the figure below. 	8	Workout the product of 6 and 3.
9	Write sh. 3500 in words.	10	Express 9 metres as centimeters.
11	Find the value of the circled digit in 84(9)3.	12	Identify the shaded part. 



13	There are <b>1275 boys</b> and <b>4706 girls</b> in Chelsea Primary School. How many pupils?	14	Arrange the following numbers in ascending order. <b>244, 512, 435, 046</b>
15	Show <b>206</b> using bundles and sticks.	16	Shade $\frac{3}{5}$ in the figure below. 
17	Workout correctly. 	18	Find the missing number. $4 \times 6 = \square$
19	Expand <b>5963</b> using values.	20	Find the product of <b>3</b> and <b>7</b> using commutative property.

**Section B (60 Marks)**

21	(a) Write $\frac{2}{8}$ in words.  (b) Workout correctly. (i) $\frac{3}{8} + \frac{1}{6}$	(01 mark)    (02 marks each)
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(ii)  $\frac{8}{9} + \frac{3}{9}$

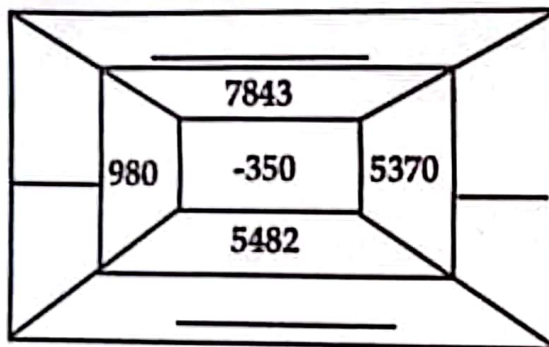
22 Use "<", ">" or "=" to compare correctly.

(01 mark each)

- (a) 424 \_\_\_\_\_ 442  
 (b)  $4 \times 7$  \_\_\_\_\_  $7 + 7 + 7 + 7$   
 (c) 5504 \_\_\_\_\_ 4065  
 (d) 15m \_\_\_\_\_ 150cm  
 (e) 21days \_\_\_\_\_ 3 weeks

23 Compare the puzzle below correctly.

(01 mark each)



24 Given the numeral 8347.

(a) Write it in words.

(01 mark)

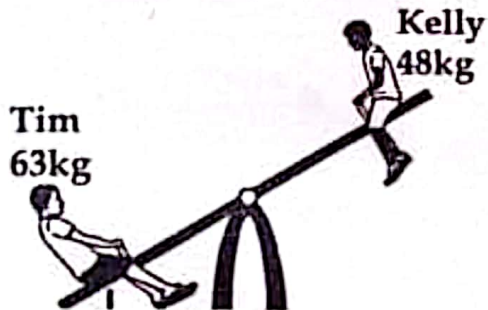
(b) Expand it using place values.

(02 marks)

(c) Find the sum of the value of 8 and the value of 4.

(02 marks)

25 Use the diagram below to answer the questions that follow.



(a) Who is heavier?

(01 mark)

(b) Who is lighter?

(01 mark)

(c) Find the sum of their weight.

(02 marks)

(d) Find the difference between their weight.

(02 marks)



26 Given the digits 2, 9 and 4. Form all possible three digit numbers.

(05 marks)

27 (a) Count and fill in the missing numbers in 100s.

(02 marks)

2395, 2495, \_\_\_\_\_, \_\_\_\_\_, 2795

(b) Arrange the following numbers in descending order.

(02 marks)

6019, 1096, 9061, 1960

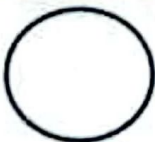

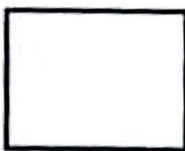
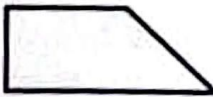

28 Complete the table below correctly.

(05 marks)

x	8	12	50	23	6
3	_____	_____	_____	_____	_____

29 Name the shapes below correctly.

(01 mark each)

				
_____	_____	_____	_____	_____

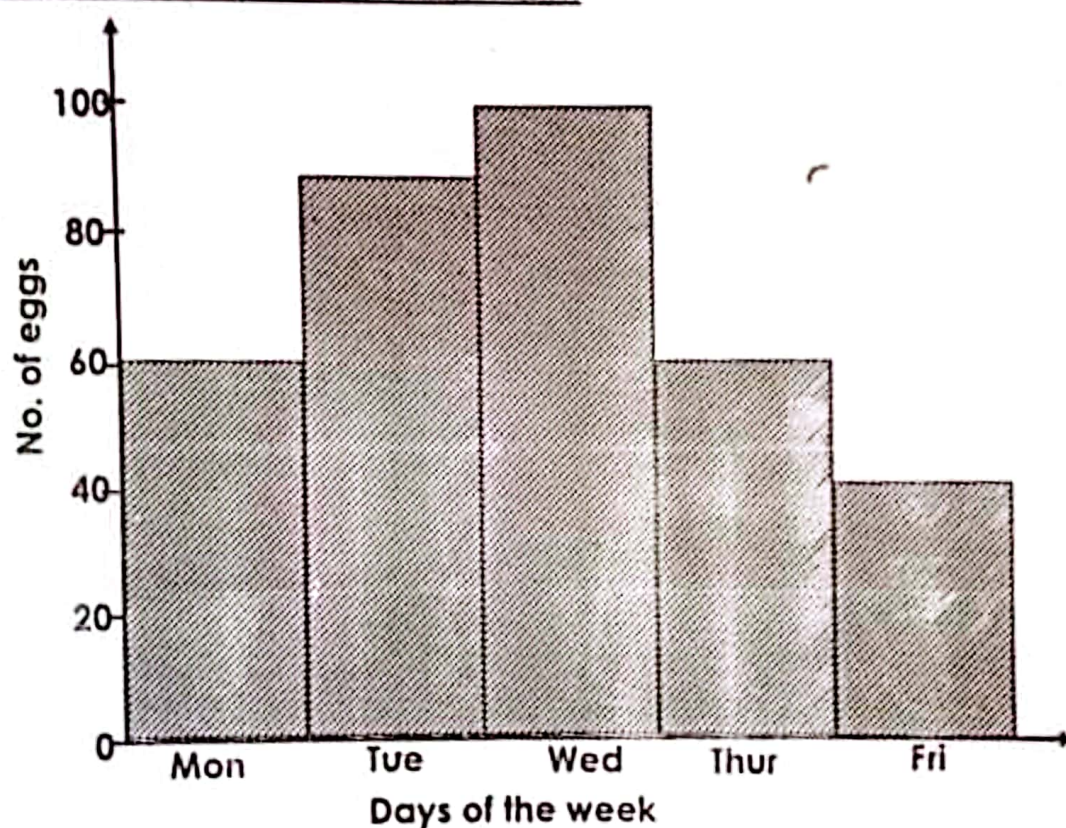
30 (a) Multiply  $8 \times 4$  using repeated addition.

(02 marks)

(b) There are **42 desks** in a classroom. If **3 learners** sit on each desk. Find the total number of pupils who will sit in that classroom.

(02 marks)

31 The bar graph below shows the number of eggs Bamu sold in a week. Use it to answer the questions that follow.



Questions.

(a) When did Bamu collect the highest number of eggs?

(01 mark)



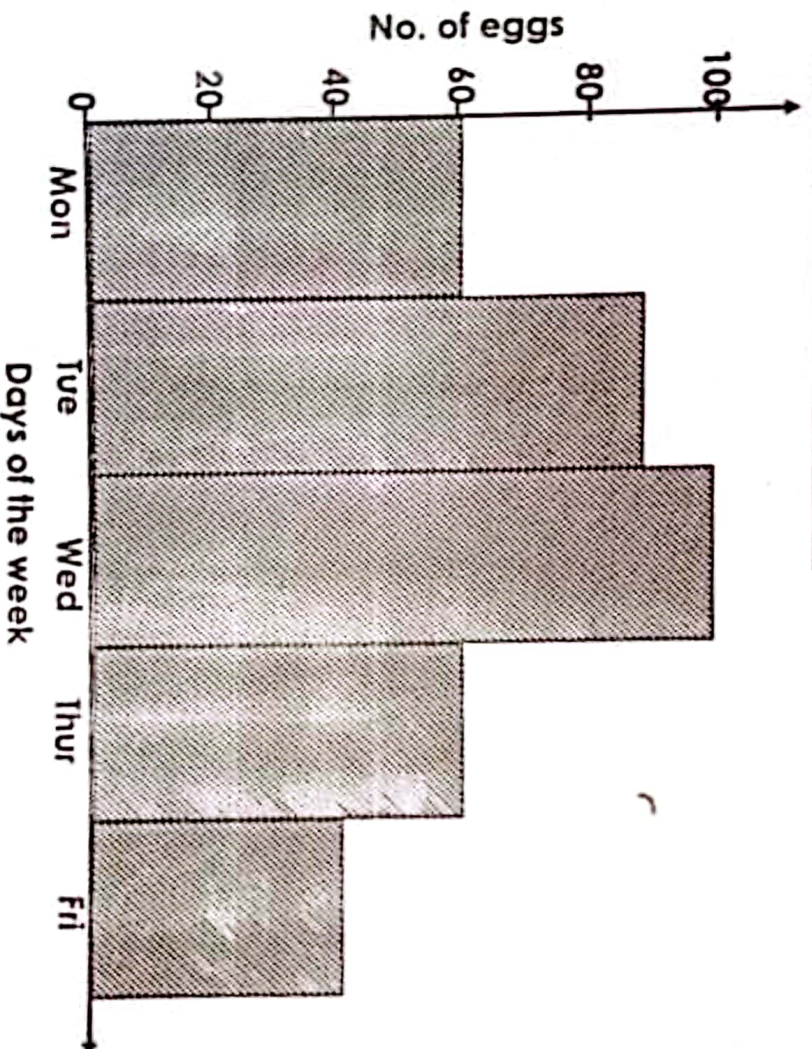
30 (a) Multiply  $8 \times 4$  using repeated addition.

(02 marks)

(b) There are **42 desks** in a classroom. If **3 learners** sit on each desk. Find the total number of pupils who will sit in that classroom. (02 marks)

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31 The bar graph below shows the number of eggs Barnu sold in a week. Use it to answer the questions that follow.



Questions.

(a) When did Barnu collect the highest number of eggs? (01 mark)