



GRADE 2

MATHEMATICS

School Level Examination (SLE) 2025

SUBJECT CODE

2	0	1
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Total Questions: 30

Total Marks: 30

Time: 1 Hour

DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

- Carefully fill in your **Name, Class, Roll Number**, and other required details on the **OMR Answer Sheet**.
- Use **only an HB pencil** to fill the OMR Answer Sheet.
- All questions are **compulsory** and carry **one mark** each.
- Only **OMR Answer Sheets** will be evaluated.
- There is **no negative marking** for incorrect answers.
- You may use the **last page** of the question paper for **rough work**.
- **Digital devices** like calculators, smart watches, or mobile phones are **not allowed**.
- After the exam, **submit** both the **OMR Answer Sheet** and the **Question Paper** to the invigilator.

This question paper contains a total of 30 questions, divided into three sections: A, B, and C.

Section A (Logical Reasoning)

1. Identify the figure that completes the pattern.

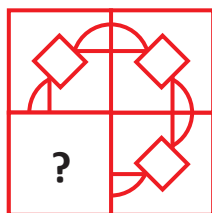


Fig (X)



2. The letter code is as follows: A = 2, B = 4, C = 6, D = 8, and so on. What number represents the letter "F"?

(A) 10

(B) 12

(C) 14

(D) 16

3. Look at this pattern: 2, 5, 8, 11, __, __.

The sum of the next two numbers in the pattern is:

(A) 31

(B) 14

(C) 18

(D) 17

4. If = + and + + + + + + = ₹45, then value of + + + + + is _____.

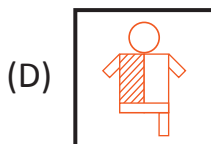
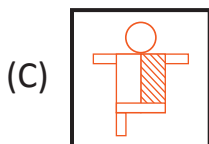
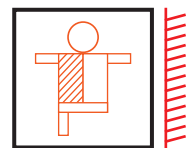
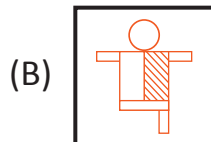
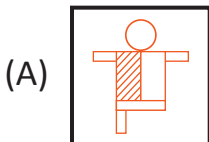
(A) ₹50

(B) ₹55

(C) ₹60

(D) ₹65

5. Identify the correct mirror image of the given figure:



Section B (Subject Specific)

6. Ravi received 5 notes of  from his father. He spent ₹500 on buying books and gave 2 notes of  back to his father. How much money does Ravi have now?

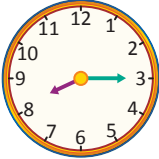
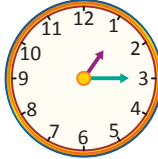
(A) ₹400 (B) ₹200
(C) ₹300 (D) ₹100

7. A car has 4 wheels. How many wheels do 8 cars have altogether?

(A) 32 (B) 16
(C) 20 (D) 8

8. Which option shows the correct expanded form of 502?

(A) $500 + 20 + 2$ (B) $500 + 2$
(C) $50 + 2$ (D) $500 + 200$

9. Ami's class starts at  in the morning and ends at  in the afternoon.

How long is her class?

(A) 5 hours (B) 7 hours
(C) 8 hours (D) 6 hours 30 minutes

10. A teddy sits on top of two cubes of the same height. The teddy is 14 cm tall. What is the height of each cube?

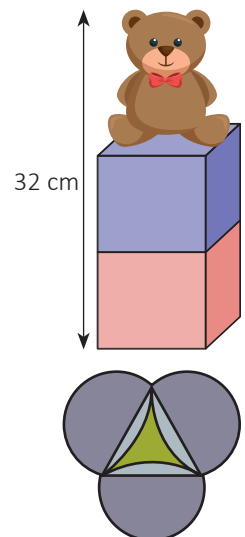
(A) 14 cm (B) 18 cm
(C) 9 cm (D) 8 cm

11. The given figure has _____ curved lines.

(A) 7 (B) 6
(C) 5 (D) 3

12. In the number 753, if you swap the tens and ones place, what new number do you get?

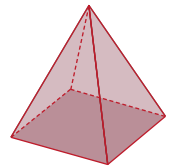
(A) 573 (B) 357
(C) 537 (D) 735



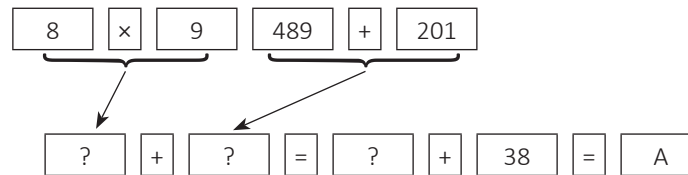
13. A part of a number grid is shown below. The last number in the 8th row is ____.

1st row	1	2	3	4	5
2nd row	6	7	8	9	10
3rd row	11	12	13	14	15

- (A) 20 (B) 40
 (C) 45 (D) 35
14. Find the number A such that the given statement is true: $7 \times A = 3 \times 8 + 4 \times 8$
 (A) 8 (B) 4
 (C) 5 (D) 7
15. The given solid has _____ faces and _____ vertices.
 (A) 5, 5 (B) 5, 4
 (C) 4, 5 (D) 4, 4



16. The value of 'A' in the given chain is ____.

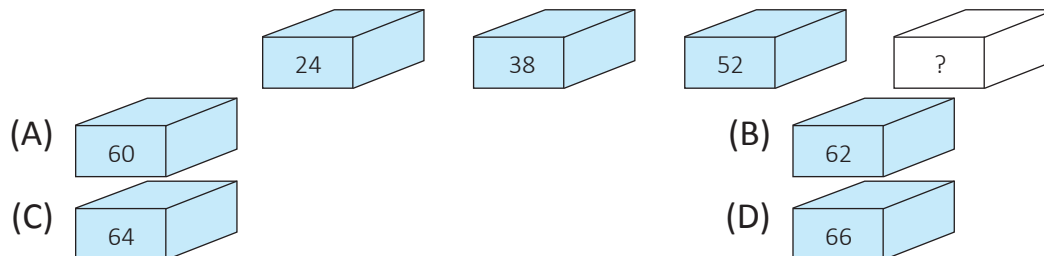


- (A) 800 (B) 762
 (C) 779 (D) 724
17. Dev wrote these numbers on the board and arranged them from smallest to biggest.

734	625	413	841
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In this order, _____ is the first number from the left, and _____ is the second number from the right.

- (A) 734, 413 (B) 841, 734
 (C) 413, 734 (D) 841, 625
18. Complete the pattern



19. 4 children of class 2 solved the sum in a Maths test. Who solved it correctly?

$$\begin{array}{r} \text{Riya} \\ 50 \\ - 17 \\ \hline 47 \end{array}$$

$$\begin{array}{r} \text{Karan} \\ 50 \\ - 17 \\ \hline 40 \end{array}$$

$$\begin{array}{r} \text{Viraj} \\ 50 \\ - 17 \\ \hline 63 \end{array}$$

$$\begin{array}{r} \text{Anita} \\ 50 \\ - 17 \\ \hline 33 \end{array}$$

(A) Anita

(B) Viraj

(C) Karan

(D) Riya

20. The cost of 4 balloons is same as the cost of 5 gems. If 1 gem costs ₹4, then find the cost of each balloon.

(A) ₹4

(B) ₹5

(C) ₹20

(D) ₹100



21. Class 2B had a reading contest. Students were asked to read as many storybooks as they could in a week. Here is a pictograph showing how many books a group of five students read.

Which statements are true?

I. Aman reads the most number of books.

II. Ria, Zoya, Karan, and Meena read the same number of books.

III. Karan read one more book than Aman.

IV. 25 books were read in total by all the students.

(A) I and III

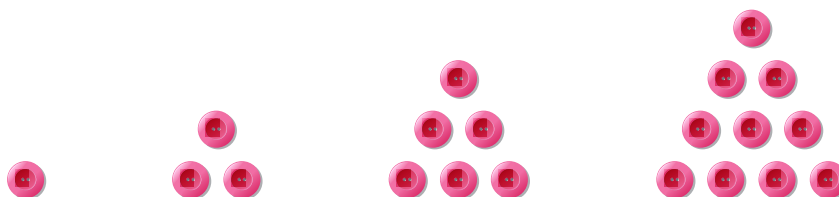
(B) I, II, and III

(C) I and II

(D) All are true

Students	Books Read
Ria	   
Aman	    
Zoya	   
Karan	   
Meena	   

22. Meera was arranging buttons to form triangles of different sizes. If she continues the pattern shown below, then how many buttons will she need to make the 6th triangular arrangement?



(A) 12

(B) 10

(C) 15

(D) 21

23. Three students are asked to write the number name of 1020. They give the following answers:

Student I: One thousand twenty

Student II: Ten twenty

Student III: One zero two zero

Who is correct?

- (A) Student I is correct
(B) Student II is correct
(C) Student III is correct
(D) Both Student I and Student III are correct



24. How many months in a year have 31 days?

- (A) 5 (B) 8
(C) 6 (D) 7

25. Rohan has ₹100. He buys a notebook for ₹35, a pen for ₹27, and an eraser for ₹12. He wants to buy a glue for ₹30.

Will he have enough money left after buying the notebook, pen, and eraser?

- (A) Yes, he will have ₹26 left (B) No, he will only have ₹26 left
(C) Yes, he will have ₹30 left (D) No, he will only have ₹30 left

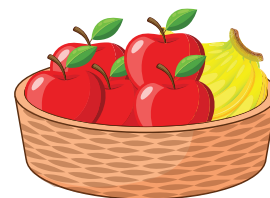
Section C (Competency Enhancement)

26. Riya has to return the library books 11 days after February 19 in a non-leap year. On which date must she return them?

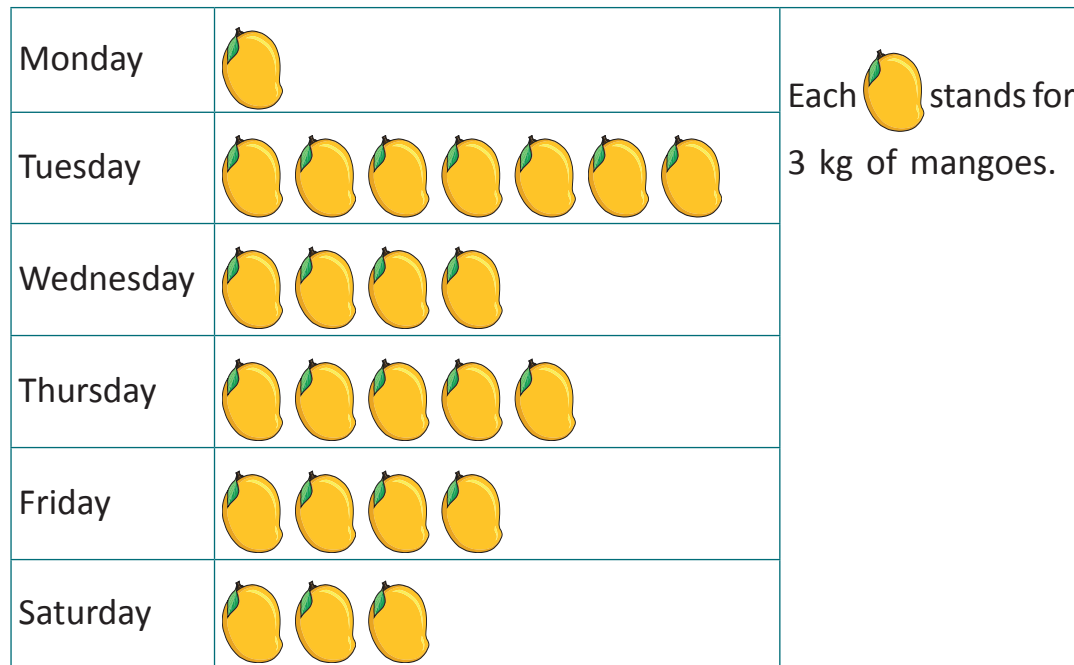
- (A) March 2 (B) March 1
(C) February 29 (D) February 30

27. A fruit basket contains 210 apples and 186 bananas. After a picnic, 84 apples and 62 bananas are eaten. Then, 73 more apples and 49 bananas are added to the basket. How many fruits are in the basket now?

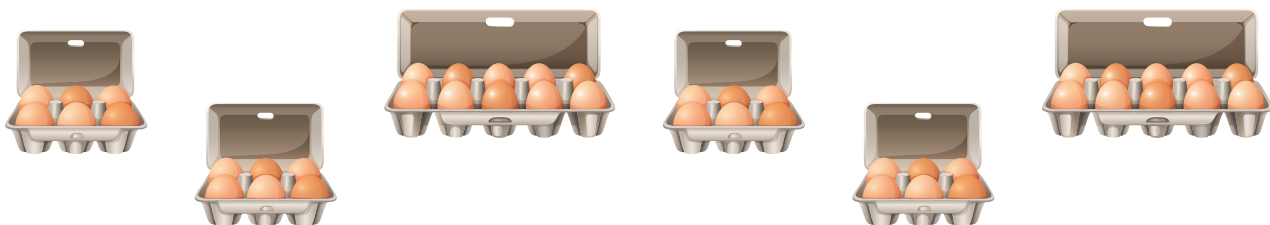
- (A) 428 (B) 412
(C) 396 (D) 372



Directions. (Q. 28-29): The graph shows the weight of mangoes sold by Chandu. Study the graph and answer the following questions.



- 28.** How much mangoes were sold on Thursday?
 (A) 15 kg (B) 20 kg
 (C) 18 kg (D) 30 kg
- 29.** Only 3 kg of mangoes were sold on _____.
 (A) Saturday (B) Friday
 (C) Tuesday (D) Monday
- 30.** Eggs are sold in boxes of six and boxes of ten. Mr Tom buys these boxes.



He puts the eggs in four baskets. How many eggs are there in one basket?

- (A) 11 (B) 22
 (C) 33 (D) 44



SPACE FOR ROUGH WORK