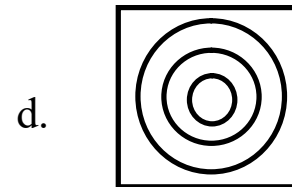
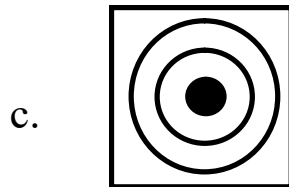
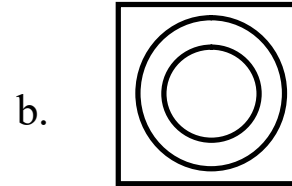
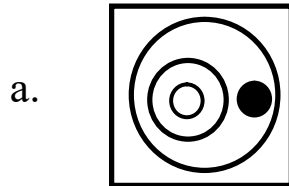
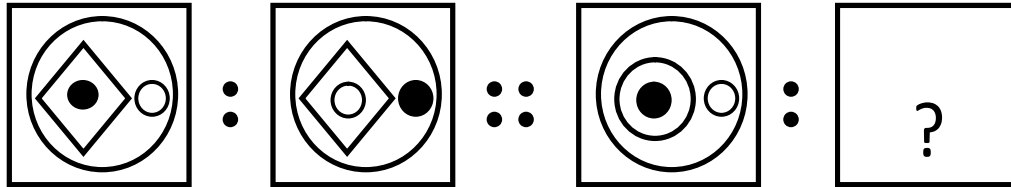
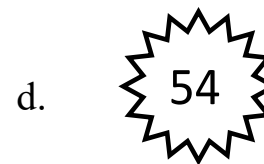
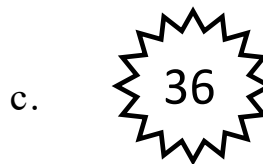
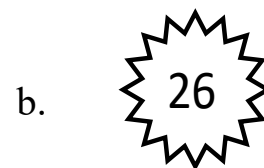


SECTION - A

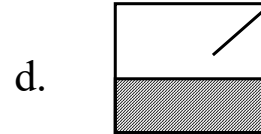
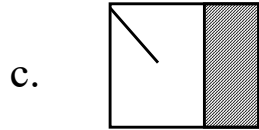
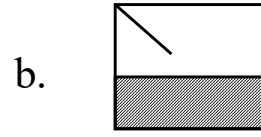
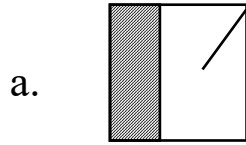
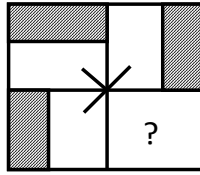
1. Complete the second pair in the same way as the first pair.



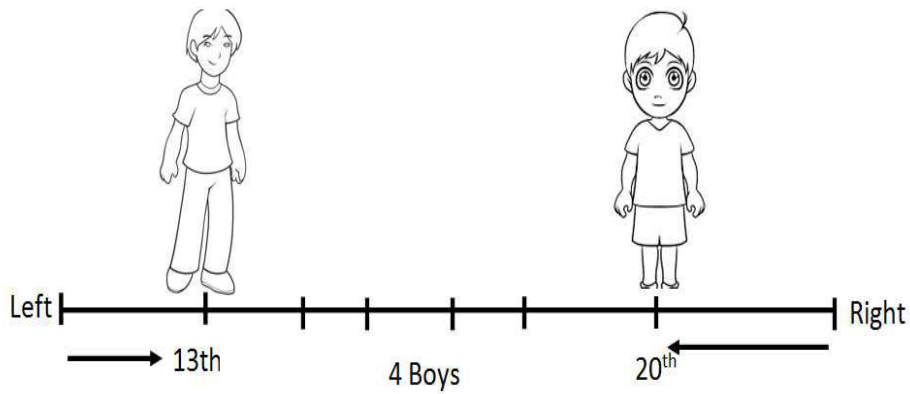
2. Find the number which is different from others.



3. Jony draws the following pattern. In this pattern, one figure is missing. Choose the figure that will complete the pattern.

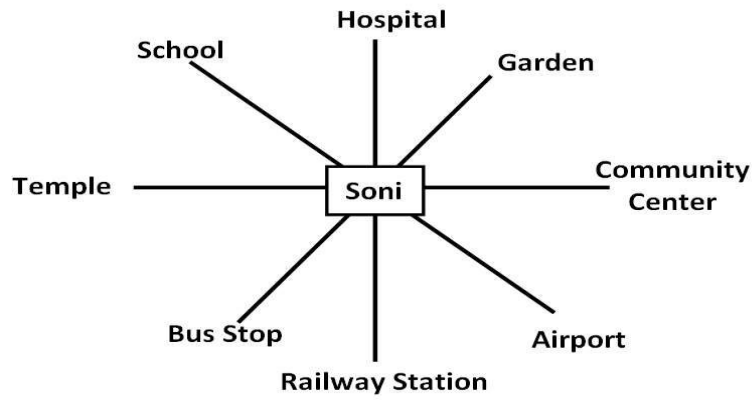


4. In a queue, John's position from the left is 13th and Joy's position from the right is 20th. If there are 4 boys between them what is the total number of boys in the line?



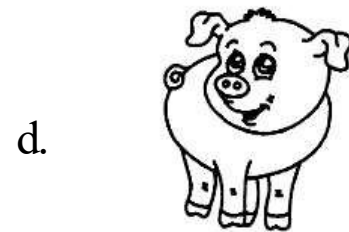
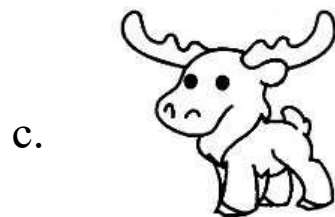
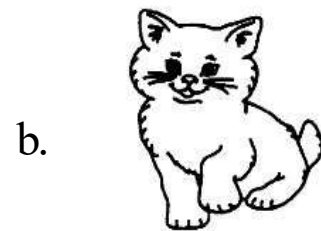
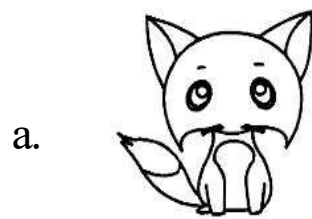
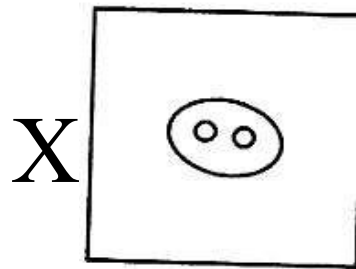
- a. 36 b. 35
c. 37 d. 38

5. Study the following diagram carefully and find in which direction the Garden is situated from Soni's present position.



- a. East
- b. West
- c. North
- d. South

6. Kamal is playing with four toys. At the time of playing, he broke a part of one toy. Find the toy from which the below part (X)



14. To complete the following table choose the correct option:

	Length (L)	Breadth (B)	Area (A)
(i)	7 cm	4 cm	_____
(ii)	12 cm	4 cm	_____
(iii)	9 cm	7 cm	_____
(iv)	18 cm	_____	126 cm ²
(v)	_____	15 cm	135 cm ²
(vi)	16 cm	16 cm	_____

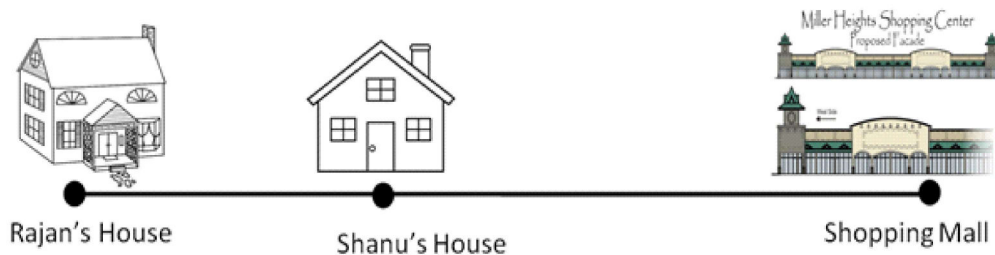
- L(cm) = 9, B (cm) = 7 , A(cm²) = 28, 48, 63, 256
- L(cm) = 7, B (cm) = 8 , A(cm²) = 28, 48, 63, 256
- L(cm) = 9, B (cm) = 8 , A(cm²) = 28, 48, 62, 256
- L(cm) = 9, B (cm) = 7 , A(cm²) = 25, 48, 63, 256

15. Saina and Akshiti competed a 1km race. Saina completed the race in CLXXXIX seconds and Akshiti completed it in CCCXXII seconds. By how many seconds (in Roman numerals) was Saina ahead of Akshiti?

- CXXIXII seconds
- CIXXXII seconds
- CXIXXXII seconds
- CXXXIII seconds

SECTION - C

16. The total distance from Rajan's house to Shanu's house is 3000 m. The distance from Rajan's house to shopping mall is 4 times as far as Rajan's house to Shanu's house.



- a. If Rajan travels from his house to Shanu's house and then travels to the shopping mall with Shanu, find the distances travelled by Rajan
- b. Find the distance travelled by Shanu from her house to the shopping mall and back to her house.

(A)

(B)

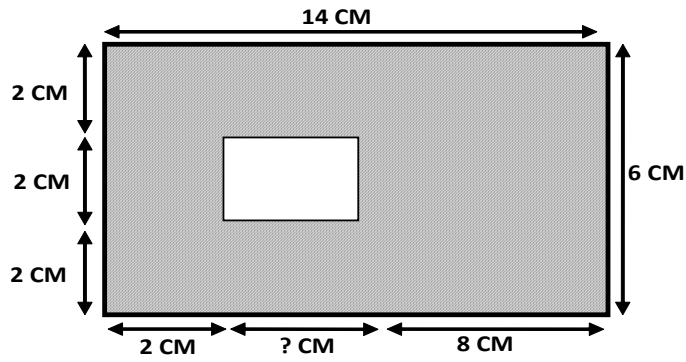
- | | |
|----------|-------|
| a. 12 km | 18 km |
| b. 9 km | 18 km |
| c. 12 km | 24 km |
| d. 9 km | 24 km |

17. Which of the following statements is INCORRECT?
- a. The place value of the digit '3' in the number 543765 is 300 times the number 10
 - b. The difference in place values between the digits '6' and '4' in the number 6734581 is 599600.
 - c. In the number 1876523, the place value of the digit '1' is 50000 x 20.
 - d. The place value of the digit '5' in the number 7658321 is 48485 more than 1515.

18. Find the perimeter of the given figure.

- | | |
|-----------|-----------|
| a. 152 cm | b. 172 cm |
| c. 162 cm | d. 170 cm |

22. What is the area of the shaded part of the figure below?



a. 68 cm^2

b. 72 cm^2

c. 76 cm^2

d. 80 cm^2