

International Olympiad Foundation (IOF)  
(IOLYMPIADS LLP)

Certifying Talents Across World

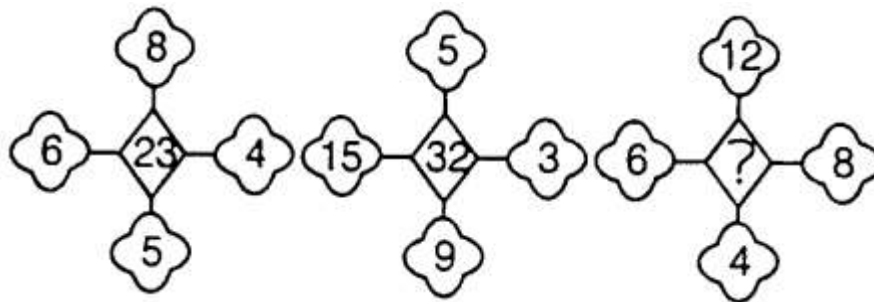


Question Paper &  
Answer Sheet  
**CLASS-3**

 **IFRAO**  
International Foundation  
Reasoning & Aptitude  
Olympiad

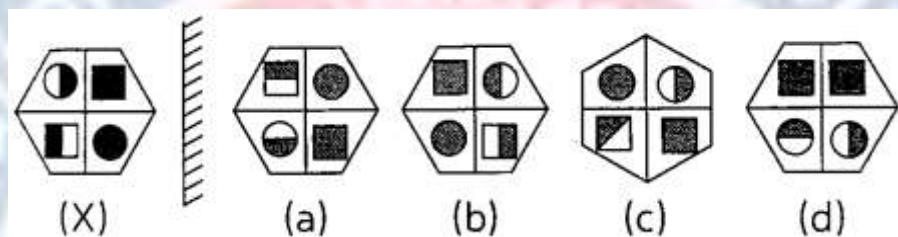


5. Find the missing number from the given options.

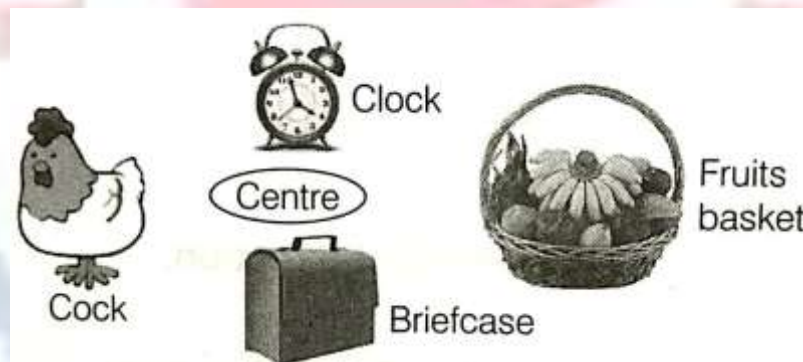


- A. 25  
B. 30  
C. 35  
D. 40

6. A decorated lamp is hanging in a house. Which one will be its mirror image?



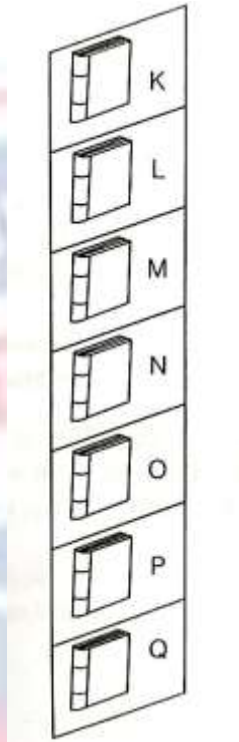
Instructions (Q7 & Q8) Four items are shown below. Observe them and then answer the questions.



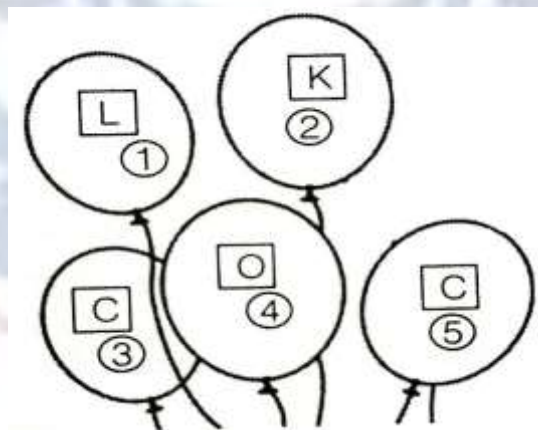
7. Which item is in the East direction?  
A. Fruits basket  
B. Clock  
C. Brief case  
D. Cock
8. Clock is in which direction from the briefcase?  
A. North  
B. East  
C. South  
D. West



9. Seven books are arranged in a shelf as shown below and given the name as K, L, M, N, O, P and Q. If book M is at third position from the top, then what is its position from the bottom?



- A. 4th  
B. 6th  
C. 5th  
D. 3rd
10. A child holds the following balloons in its hand, Some letters and numbers are written on the balloons. How the letters should be arranged, so that they form a meaningful word? Find the combination of numbers.



- A. 43215  
B. 24351  
C. 13245  
D. 31452

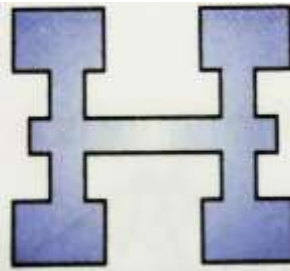






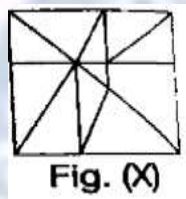


25. How many corners does the figure have?



- A. 30  
B. 31  
C. 36  
D. 33

26. Select a figure from the options which is exactly embedded in the Fig(x).



27. If today is Wednesday and Rina's birthday is on the 3<sup>rd</sup> day after today, then on which day she will celebrate her birthday?

- A. Saturday  
B. Sunday  
C. Monday  
D. Friday

28. There were 4 ladies at a party. Each lady shook hands once with each other. How many handshakes took place?

- A. 12  
B. 5  
C. 6  
D. 9

29. If RAT is coded as SZU, then KNOT is coded as.

- A. TONK  
B. LMPS  
C. JONU  
D. SPML

30. If 25<sup>th</sup> December 20xx is on Sunday, then coming Saturday will be on.

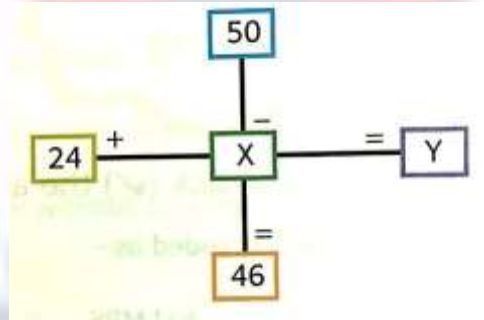
- A. 1<sup>st</sup> January  
B. 30<sup>th</sup> December  
C. 31<sup>st</sup> January  
D. 31<sup>st</sup> December



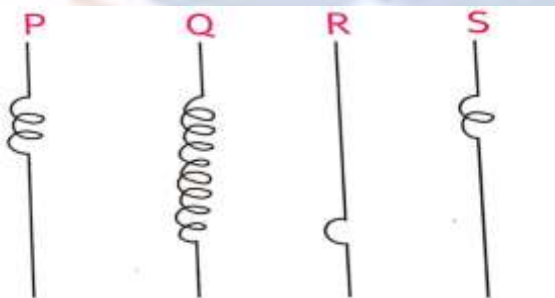
## SECTION - C

### Mathematical Reasoning & Data Interpretation

31. The value of  $5A = 40$  and  $4B = 16$ . The expression  $2A + 3B = ?$
- A. 28  
B. 25  
C. 39  
D. 5
32. Which of these cannot be formed from the letters of the given word?  
THROWABLE
- A. EAR  
B. HAT  
C. WOBLE  
D. HOST
33. Let P be a number, if 20 is subtracted from P and the resultant of it is multiplied by 3 and 10 is added to it then we get 25. What is the value of P?
- A. 40  
B. 35  
C. 25  
D. 5
34. Select the value of x and y from the options.



- A.  $x=5, y=25$   
B.  $x=2, y=20$   
C.  $x=4, y=28$   
D.  $x=6, y=26$
35. Among the below given springs which one is the longest when stretched?



- A. R  
B. S  
C. P  
D. Q



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## IFRAO

International Foundation Reasoning  
& Aptitude Olympiad

### ANSWER SHEET

Question No.	Answer	Question no.	Answer
1.	D	19.	B
2.	B	20.	D
3.	C	21.	C
4.	B	22.	B
5.	B	23.	B
6.	B	24.	B
7.	A	25.	C
8.	A	26.	D
9.	C	27.	A
10.	D	28.	C
11.	D	29.	B
12.	A	30.	D
13.	D	31.	A
14.	B	32.	D
15.	D	33.	C
16.	A	34.	C
17.	D	35.	D
18.	A		

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