

## Ranking/Ordering

### Model 1: Total Number of Persons in a Row - Basic



1. Rahul ranked ninth from the top and thirty eighth from the bottom in a class. How many students are there in the class?

1) 45                      2) 46                      3) 47                      4) 48                      5) None of these

2. In a row of children, Neeta is 15<sup>th</sup> from the left end of the row. If she is shifted towards the right end of the row by four places, she becomes 8<sup>th</sup> from the right end. How many children are there in the row?

1) 27                      2) 26                      3) 28                      4) 24                      5) None of these

3. In a class of boys Manish ranked sixteenth from the top and twenty ninth from the bottom among those who passed an examination. Six boys did not participate in the competition and five failed in it. How many boys were there in the class?

1) 40                      2) 44                      3) 50                      4) 55                      5) 58

4. A class of boys stands in a single line. One boy is nineteenth in order from both the ends. How many boys are there in the class?

1) 27                      2) 37                      3) 38                      4) 39                      5) None of these

5. In a row of boys, Jeevan is seventh from the start and eleventh from the end. In another row of boys, Vikas is tenth from the start and twelfth from the end. How many boys are there in both the rows together?

1) 36    2) 37    3) 39  
4) Cannot be determined                      5) None of these

### Model 2: Position of a Person from One End of the Row



6. In a class of 36 students Ravi's rank from the top is 12. Radhika ranks three places above Ravi. What is Radhika's rank from the bottom?

1) 27                      2) 28                      3) 26                      4) 29                      5) None of these

7. In a class of 40 children, Sunetra's rank is eight from the top. Sujit is five ranks below Sunetra. What is Sujit's rank from the bottom?

1) 27                      2) 29                      3) 28                      4) 26                      5) None of these

8. In a row of 21 girls, when Monika was shifted by four places towards the right, she became 12th from the left end. What was her earlier position from the right end of the row?

1) 9<sup>th</sup>                      2) 10<sup>th</sup>                      3) 11<sup>th</sup>                      4) 12<sup>th</sup>                      5) 14<sup>th</sup>

### Model 3: Total Number of Persons in a Row - Complex



9. P is 14<sup>th</sup> from the left end and Q is 7<sup>th</sup> from the right end in a row of boys. What is the number of boys in the row, if there are 4 boys between P and Q?

1) 25                      2) 23                      3) 21                      4) 19                      5) 20


10. In a row of boys, A is fifteenth from the left and B is fourth from the right. There are three boys between A and B. How many boys are there in the row?

1) 9                      2) 10  
3) 14                      4) 22                      5) 18

11. Rohit is seventeenth from the left end of a row of 29 boys and Karan is seventeenth from the right end in the same row. How many boys are there between them in the row?

1) 3                      2) 5                      3) 6  
4) Data inadequate                      5) None of these

#### Model 4: Interchange of Positions

12. In a row of boys, Deepak is 7<sup>th</sup> from the left and Madhu is 12<sup>th</sup> from the right. If they  interchange their positions, Deepak becomes 22<sup>nd</sup> from the left. What is the total number of boys in the row?

1) 19                                      2) 31                                      3) 33  
4) Cannot be determined              5) None of these


13. George is fifth from the left and Peter is twelfth from the right in a row of children. If they interchange their positions, George becomes tenth from the left end. How many children are there in the row?

1) 21                      2) 22                      3) 23                      4) 24                      5) None of these

14. Amit is eleventh from the left and Deepak is thirty-first from the right end of the row. When they interchange their positions, Amit becomes thirty-first from the left end of the row. What is the total number of persons in the row?

1) 52                      2) 63                      3) 61                      4) 45                      5) None of these

#### Model 5: Particular Position in an Order of Persons

15. Among B, F, J, K and W, each having a different weight, F is heavier than only J. B is heavier  than F and W but not as heavy as K. Who among them is the third heaviest?

1) B                      2) F                      3) J                      4) W                      5) None of these

16. Pune is bigger than Jhansi, Sitapur is bigger than Chittor. Raigarh is not as big as Jhansi, but is bigger than Sitapur. Which is the second biggest?

1) Pune                      2) Jhansi                      3) Sitapur                      4) Chittor                      5) None of these

17. Ashish is heavier than Govind. Mohit is lighter than Jack. Pawan is heavier than Jack but lighter than Govind. Who among them is the third heaviest?

- 1) Govind      2) Jack      3) Pawan      4) Ashish      5) Mohit

### Model 6: Extreme Position in an Order of Persons

18. Rohan is taller than Anand but shorter than Seema. Krishna is taller than Pushpa but shorter than Anand. Dhiraj is taller than Krishna but shorter than Seema. Who among them is the tallest?

- 1) Rohan      2) Seema      3) Krishna  
4) Cannot be determined      5) None of these

19. Among P, Q, R, S and T, each having a different weight, R is heavier than S but lighter than T. P is lighter than S. Who among them is the heaviest?

- 1) T      2) Q      3) T or Q  
4) Data Inadequate      5) None of these

20. Among five boys, Vineet is taller than Manick, but not as tall as Ravi. Jacob is taller than Dilip but shorter than Manick. Who is the tallest in their group?

- 1) Ravi      2) Manick      3) Vineet  
4) Cannot be determined      5) None of these

### Answers

1 - 2	2 - 2	3 - 4	4 - 2	5 - 5	6 - 2	7 - 3	8 - 5	9 - 1	10 - 4
11 - 1	12 - 3	13 - 1	14 - 3	15 - 4	16 - 2	17 - 3	18 - 2	19 - 3	20 - 1