ORDER AND RANKING



About Order and Ranking

In this chapter individuals are arranged in a certain Order in a row. We are provided with some data about this arrangement and then on the basis of the given data we have to solve the questions, which could be of several types.



Type Of Questions

- 1- Finding rank of a Person
- 2- Finding total no of people
- 3- Finding mid no
- 4- Finding rank of person sitting in middle of two person
- 5- Rank interchange

Q.1. X is 4th to the left of Y who is 17th from right end. What is rank of X from right end?

- (1) 21st
- (2) 25th
- (3) 19th
- (4) 24th
- (5) None of these

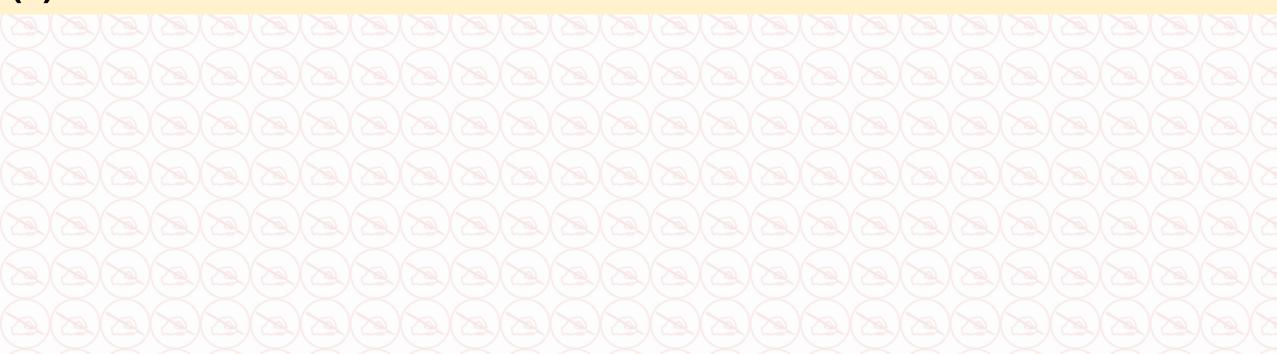


ANS KEY:-Q.1.Ans.(1)



Q.2. A is 6th to the right of B who is 12th to the left of C who is 19th from right end. What is rank of A from left if total no is 34?

- (1) 21st
- (2) 25th
- (3) 10th
- (4) 24th
- (5) None of these

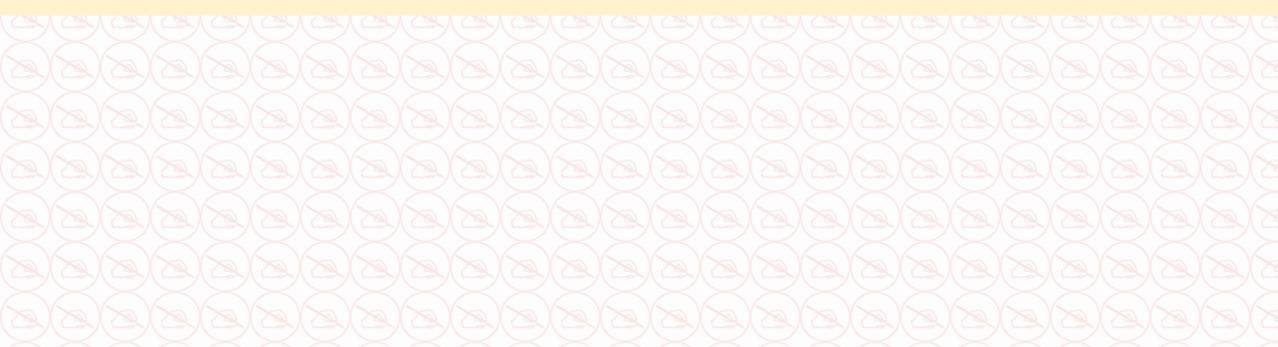


ANS KEY:-Q.2.Ans.(3)



Q.3. In a row X is 14th from right and 19th from left. Then what is total no?

- (1) 21
- (2) 32
- (3) 10
- (4) 24
- (5) None of these

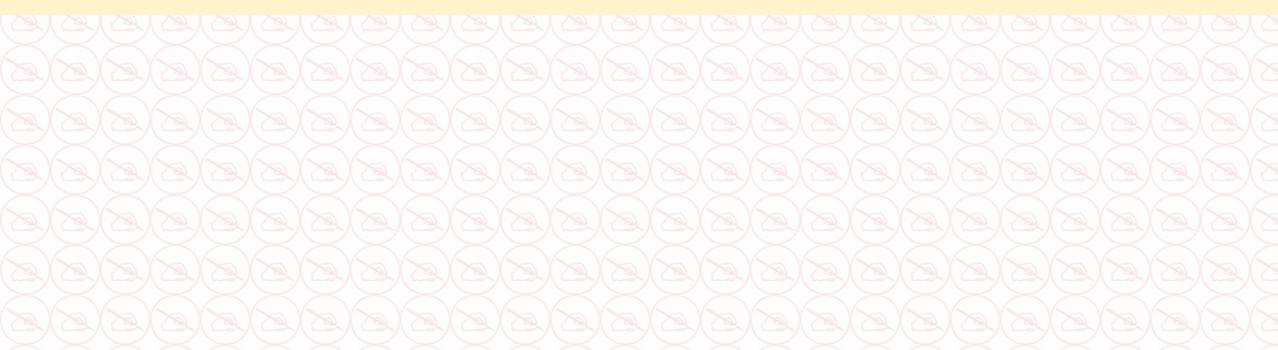


ANS KEY:-Q.3.Ans.(2)

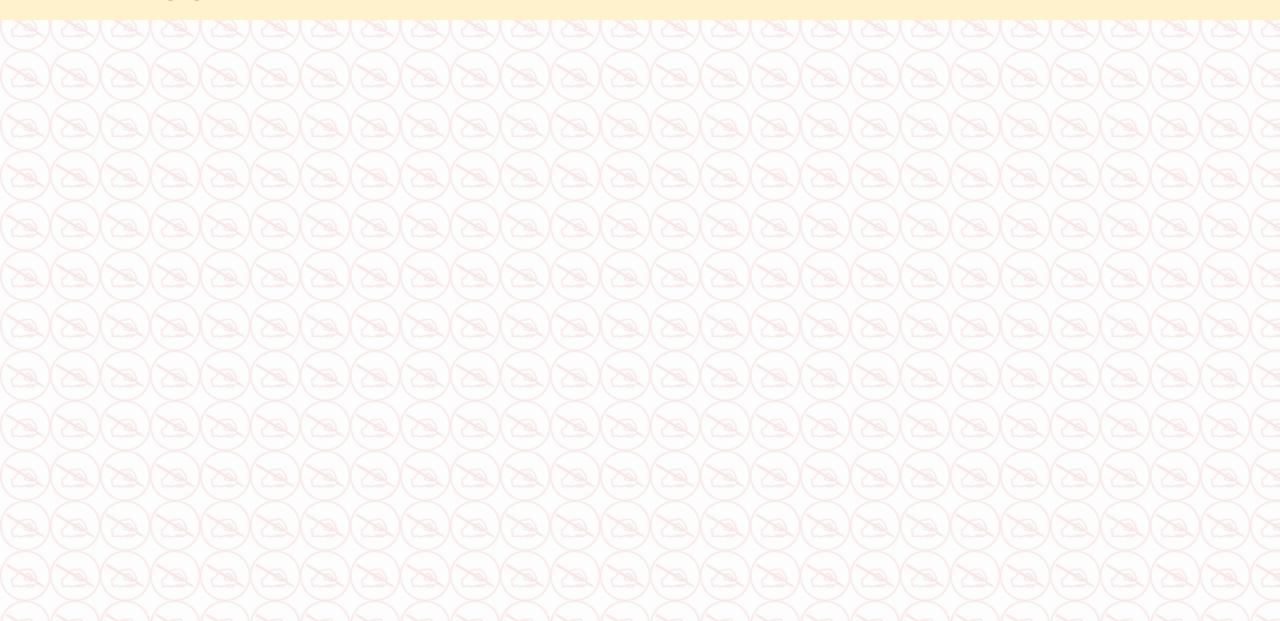


Q.4. In a row of 35 students. Amit is 15th from right and Mohan is 12th from left. How many students are there between Mohan and Amit?

- (1) 21
- (2) 13
- (3) 10
- (4) 8
- (5) None of these

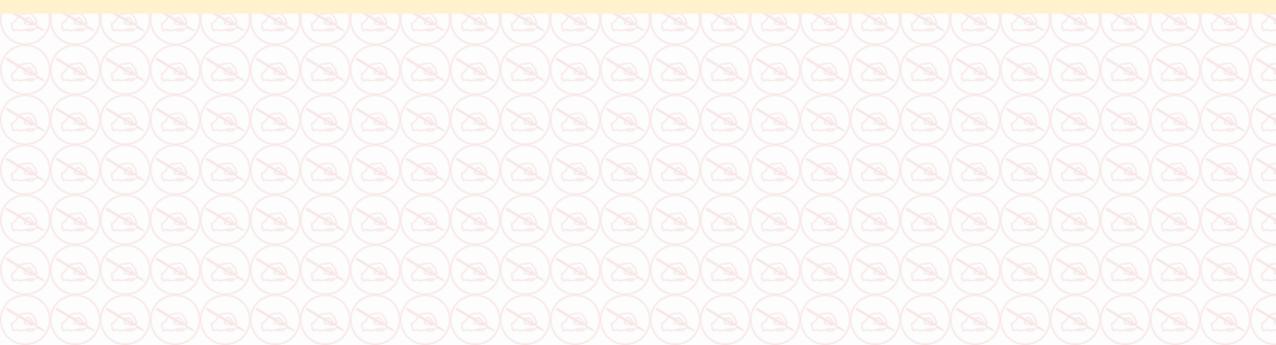


ANS KEY:-Q.4.Ans.(4)

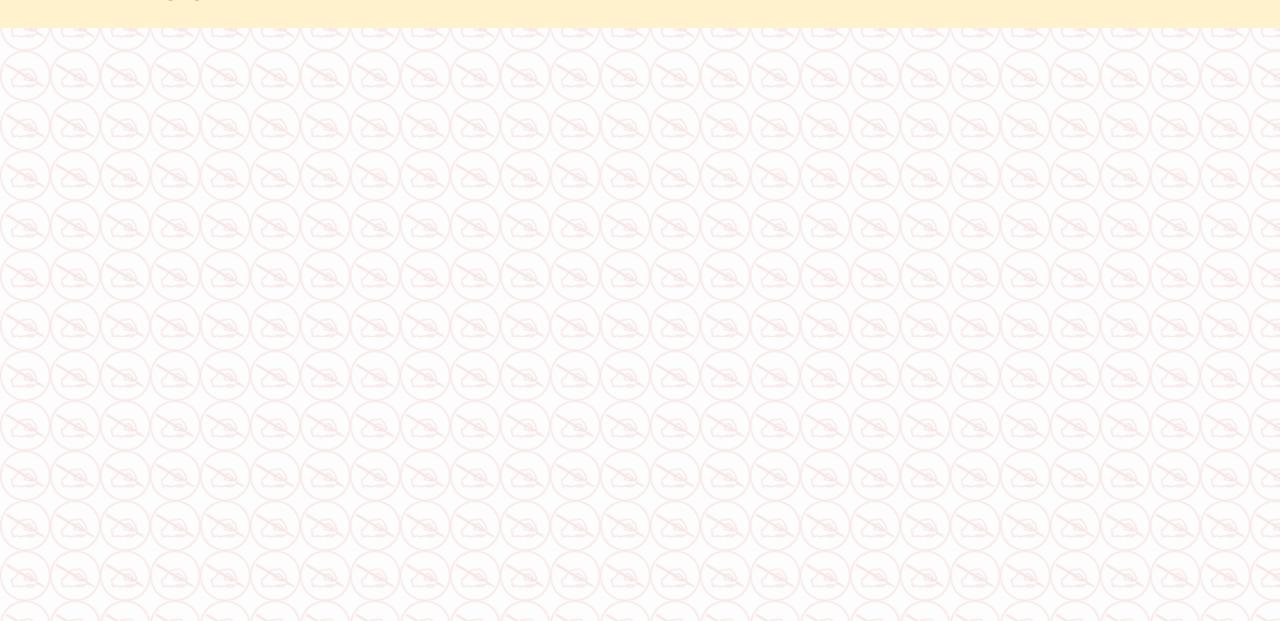


Q.5. In a row of 25 students. X is 19th from right and Y is 21st from left. How many students are there between X and Y?

- (1) 21
- (2) 13
- (3) 10
- (4) 6
- (5) None of these



ANS KEY:-Q.5.Ans.(2)

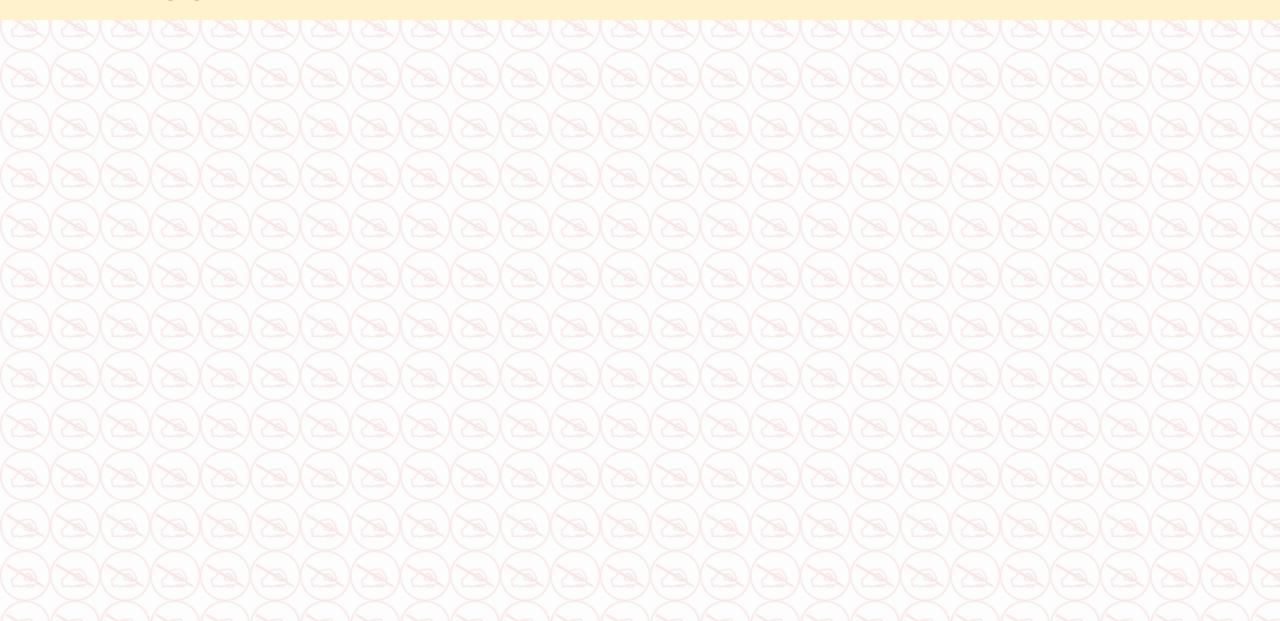


Q.6. In a row A is 12th from left and B is 16th from right and there are 5 members between A & B then what is total no?

- (1) 33
- (2) 21
- (3) 10
- (4) Either 33 or 21
- (5) None of these



ANS KEY:-Q.6.Ans.(4)



Q.7. In a row of 35 students. X is 5th from left and Y is 9th from right. Z is exactly mid of X & Y. What is the rank of Z from right end?

- (1) 5
- (2) 21
- (3) 10
- (4) 20
- (5) None of these



ANS KEY:-Q.7.Ans.(4)

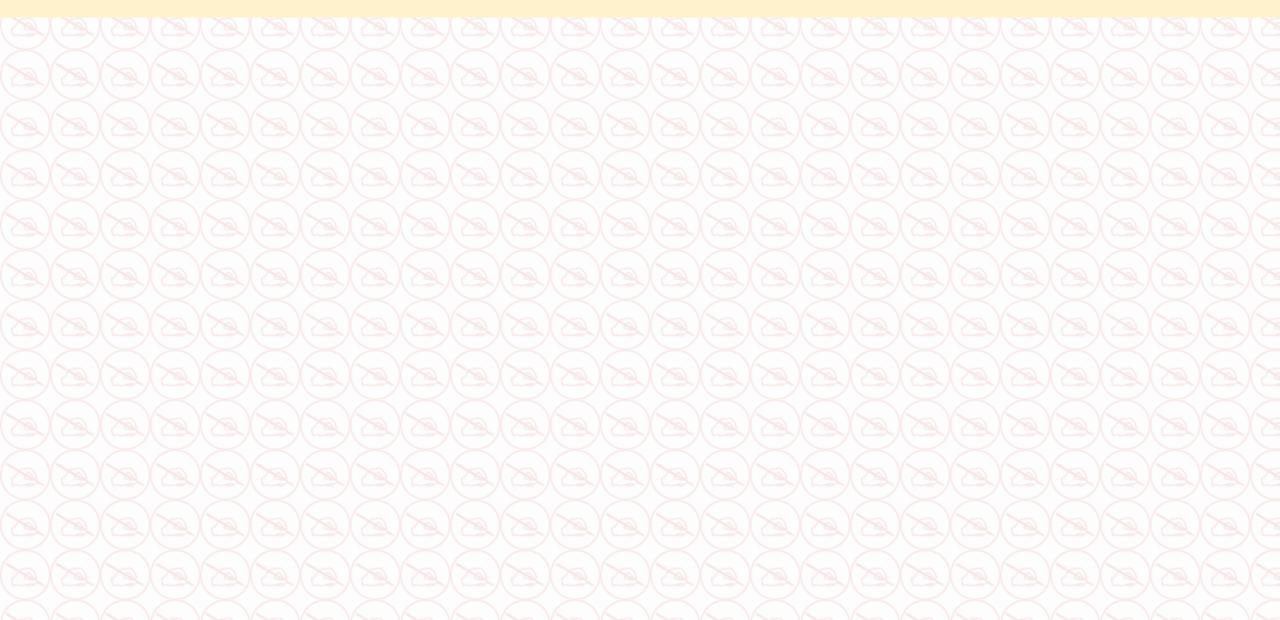


Q.8. In a row of 35 students. X is 29th from right and Y is 27th from left and Z is exactly mid of X & Y. What is the rank of Z from left end?

- (1) 17
- (2) 21
- (3) 10
- (4) 20
- (5) None of these

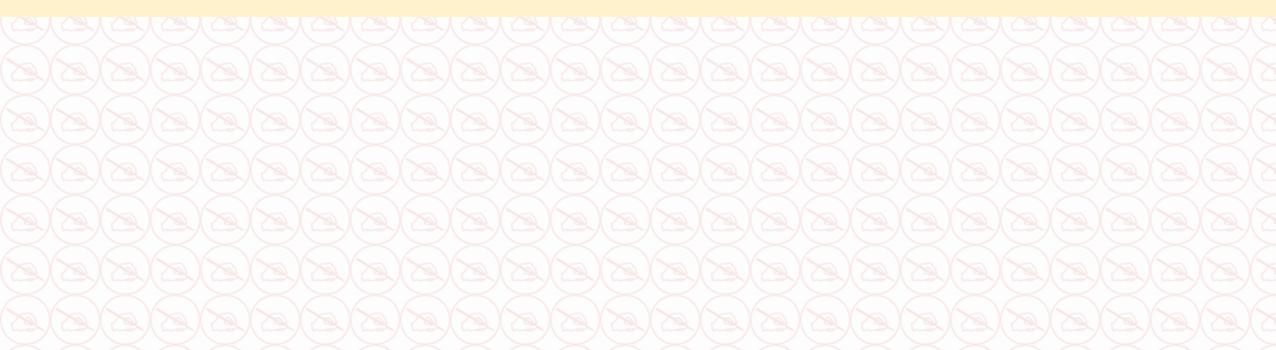


ANS KEY:-Q.8.Ans.(1)

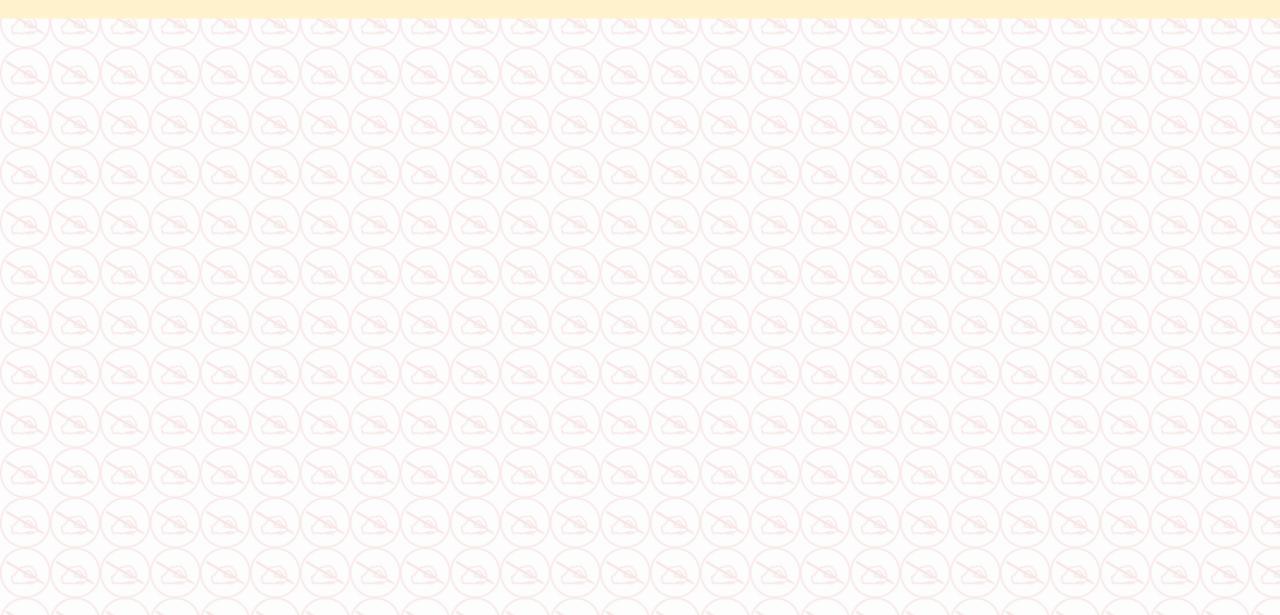


Q.9. In a row of 45 students. X is 5th from left and Y is 9th from right. Z is exactly mid of the row. What is the rank of Z from right end?

- (1) 17
- (2) 25
- (3) 10
- (4) 20
- (5) None of these

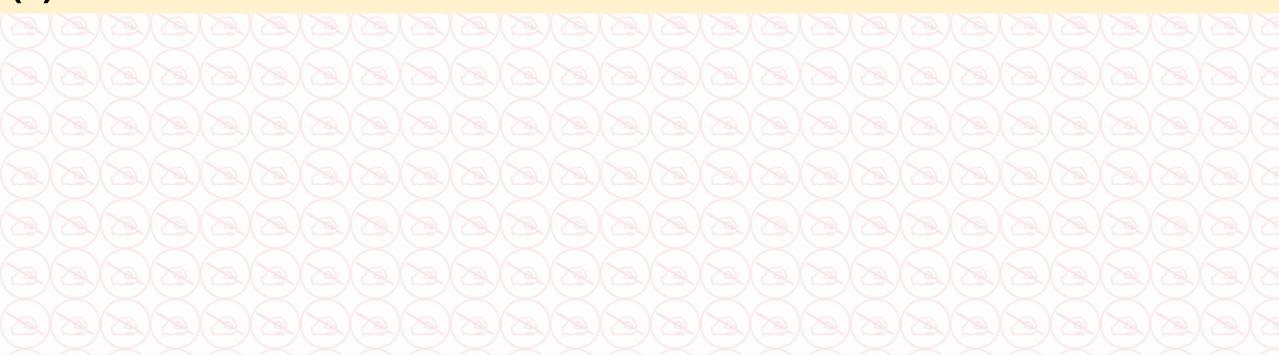


ANS KEY:-Q.9.Ans.(5) 23

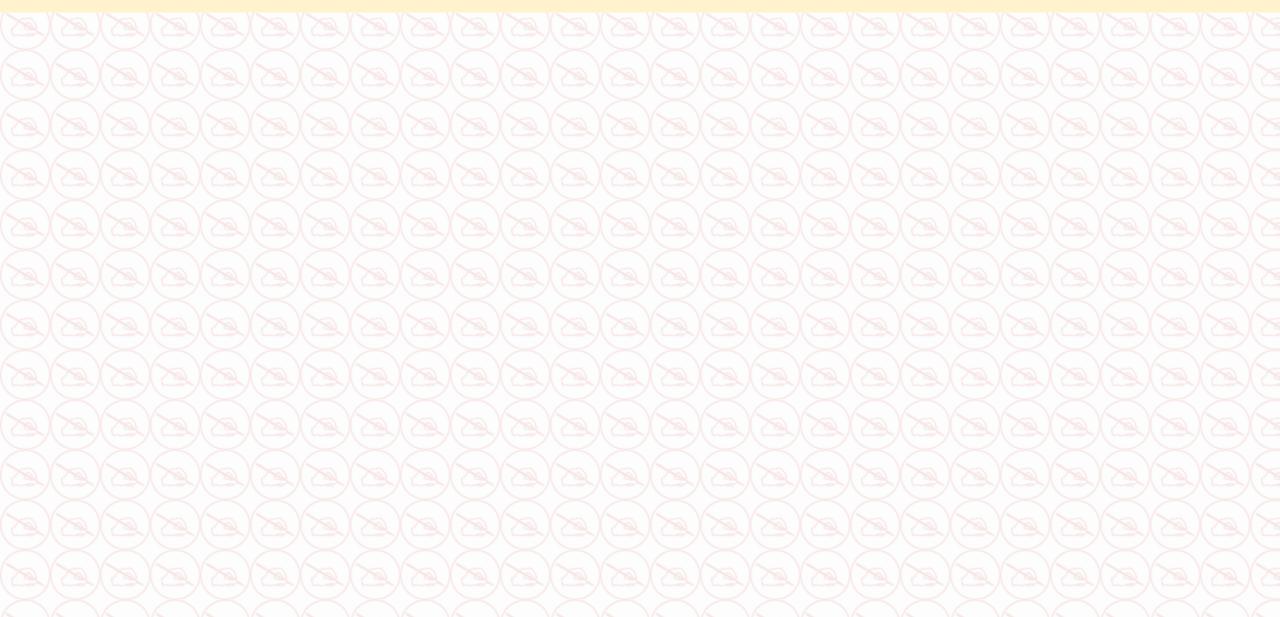


Q.10. Rohan ranks seventh from the top and twenty-sixth from the bottom in a class. How many boys are there in the class ?

- (1) 31
- (2) 32
- (3) 33
- (4) 34
- (5) None of these



ANS KEY:-Q.10.Ans.(5)

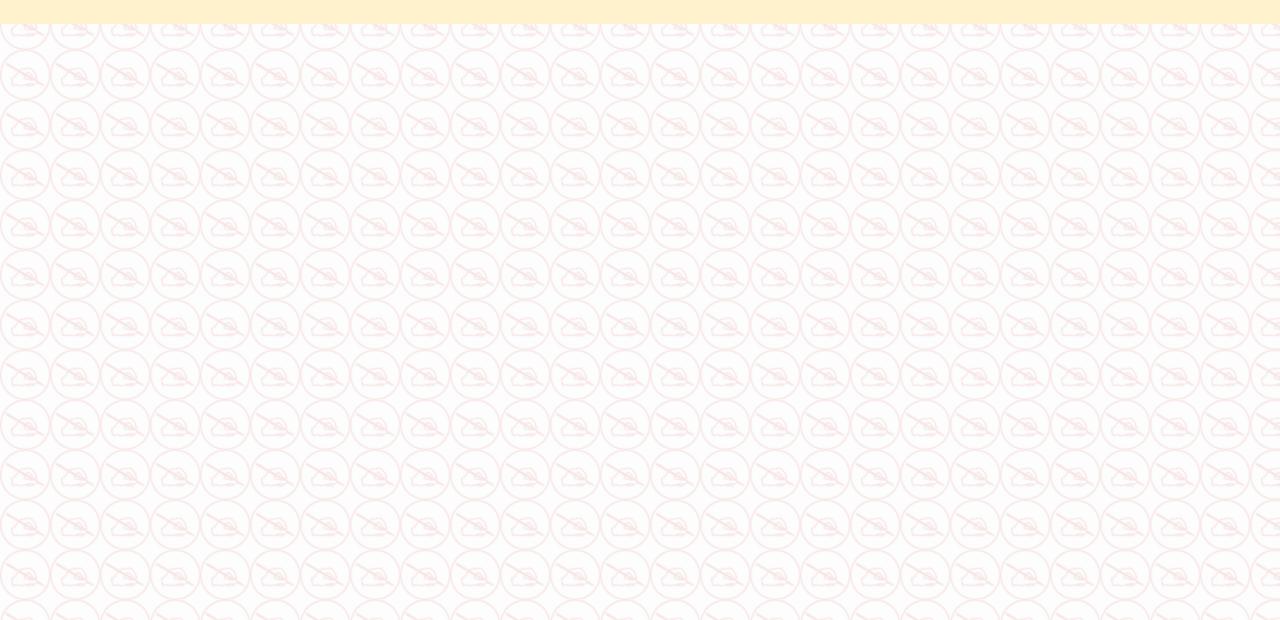


Q.11. In a row of boys facing towards North, A is sixteenth from the left end and C is sixteenth from the right end. B, who is fourth to the right of A, is fifth to the left of C then. How many boys are there in the row?

- (1) 39
- (2) 40
- (3) 41
- (4) 42
- (5) None of these

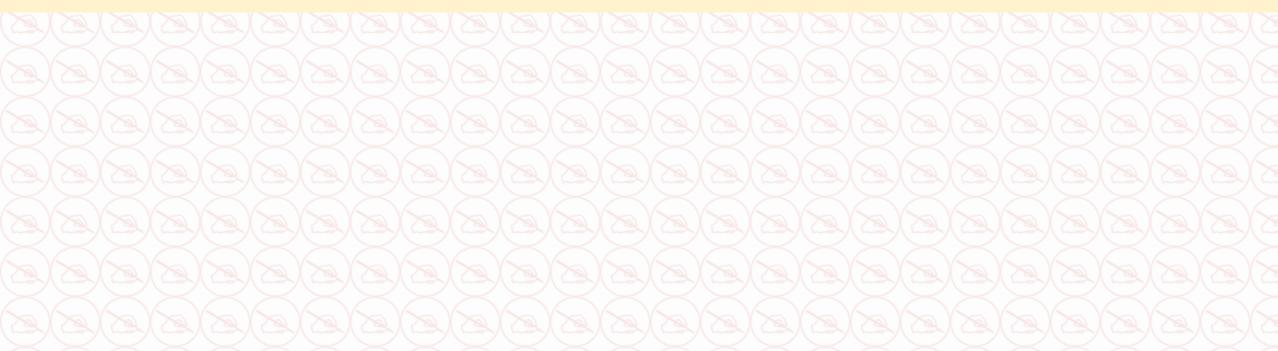


ANS KEY:-Q.11.Ans.(2)

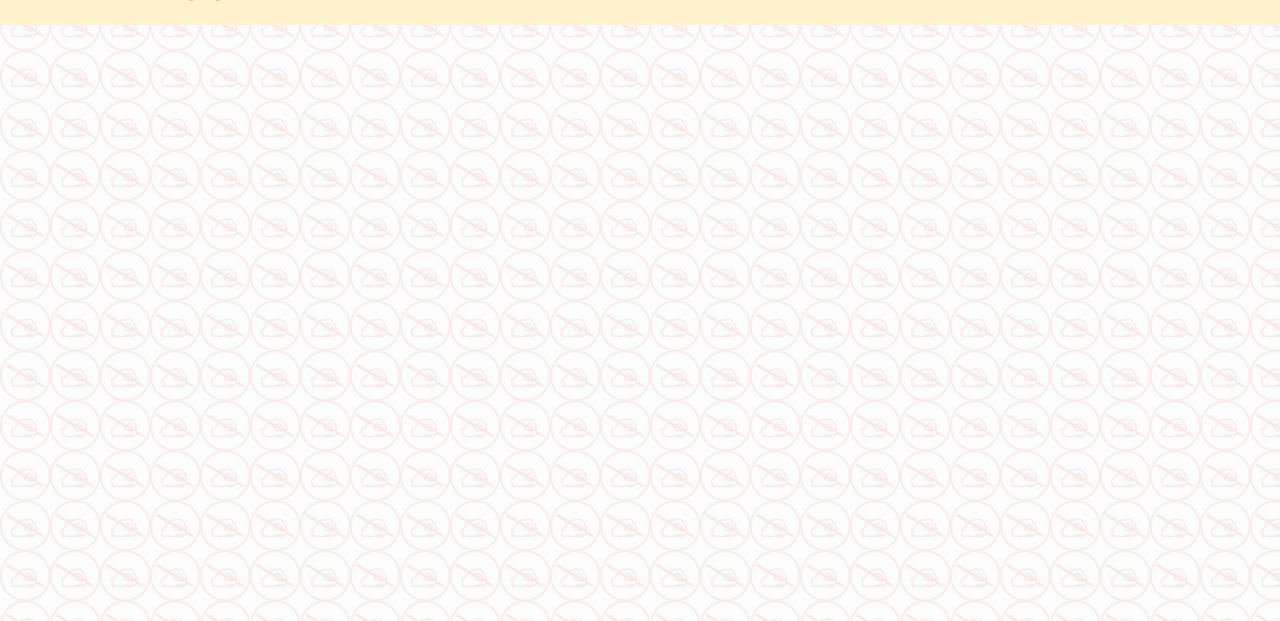


Q.12. Manik is fourteenth from the right end in a row of 40 boys. What is his position from the left end?

- (1) 24th
- (2) 25th
- (3) 26th
- (4) 27th
- (5) None of these



ANS KEY:-Q.12.Ans.(4)



Q.13. Three persons A, B and C are standing in a queue. There are five persons between A and B and eight persons between B and C. If there are three persons ahead of C and 21 behind A, then what could be the minimum number of persons in the queue ?

- (1) 27
- (2) 28
- (3) 40
- (4) 41
- (5) None of these



ANS KEY:-Q.13.Ans.(2)

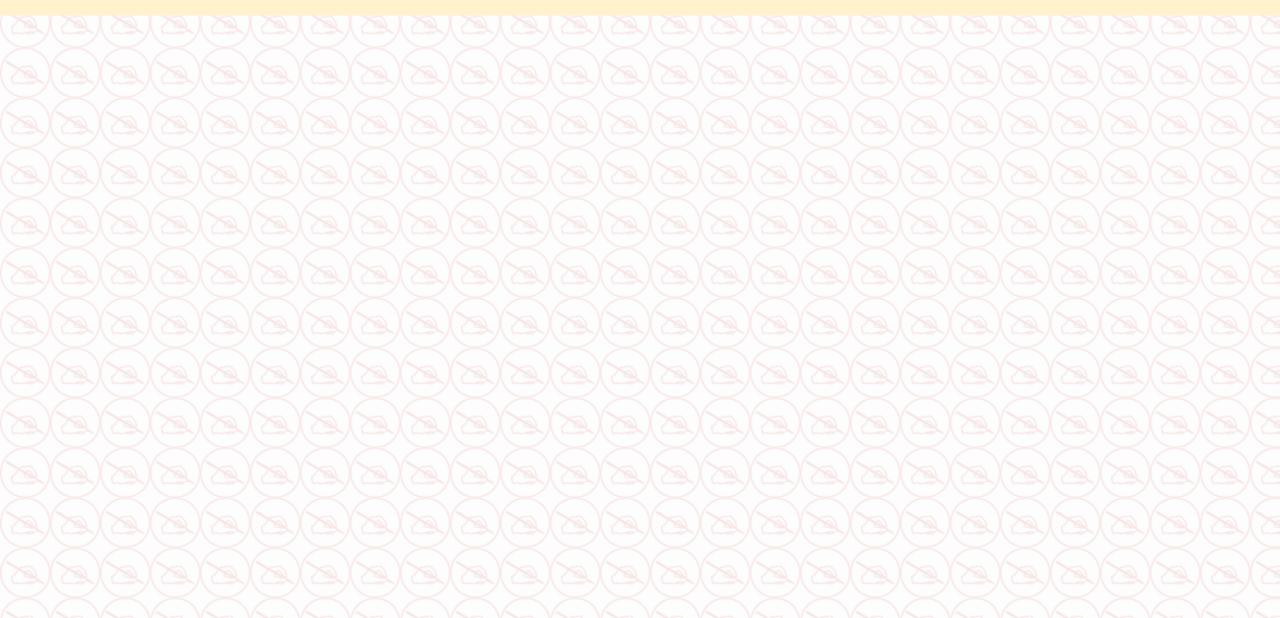


Q.14. In a row of 40 girls, when Komal was shifted to her left by 4 places her number from the left end of the row became 10th. What was the place of Swati from the right end of the row if Swati was three places to the right of Komal's original position?

- (1) 22
- (2) 23
- (3) 25
- (4) 26
- (5) None of these



ANS KEY:-Q.14.Ans.(5) 24



Q.15. In a class of 90 students, numbers of boys are twice the number of girls. Rani is 58th from the left end and there are 20 boys to the right of Rani, then find the number of girls to the left of Rani? (if Rani is girl)

- (1) 15
- (2) 16
- (3) 17
- (4) 19
- (5) None of these



ANS KEY:-Q.15.Ans.(3)

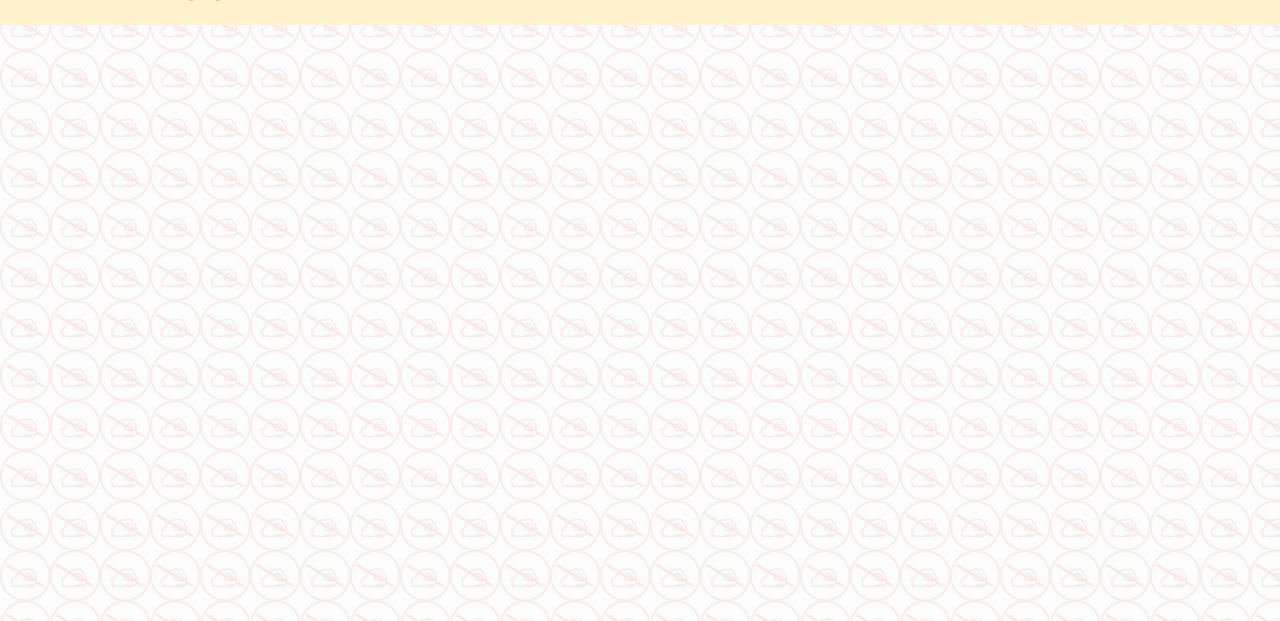


Q.16. In a row of 50 students. A is fourteenth from the left end and B is tenth from the right end. How many students are there in between A and C if C is eight to the left of B?

- (1) 14
- (2) 16
- (3) 18
- (4) 20
- (5) None of these



ANS KEY:-Q.16.Ans.(3)



Q.17. In a row of 25 girls, when Neha was shifted by four places towards the left, she become 10th from the left end. What was her earlier position from the right end of the row?

- (1) 10th
- (2) 11th
- (3) 12th
- (4) 13th
- (5) None of these



ANS KEY:-Q.17.Ans.(3)

