

Class 5 · Logical Reasoning — Ranking and Order

Total questions 25	Total marks 25	Time 60 minutes	Negative marking None
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Each question has four options, of which only one is correct. Mark your answer on the answer sheet. The Achievers Section carries higher marks per question. The answer key with full solutions is at the end of this paper.

This is original practice material written to the Level 1 pattern. It is not a past paper and is not affiliated with SOF or any official olympiad body.

Ranking and Order

25 questions · 1 mark each · 25 marks

Q1. In a row of 30 children, Imran is 13th from the left end. What is Imran's position from the right end?

- (A) 17th (B) 20th (C) 19th (D) 18th

Q2. In a row of 28 children, Sana is 15th from the left end. What is Sana's position from the right end?

- (A) 15th (B) 14th (C) 16th (D) 13th

Q3. In a row of 31 children, Ravi is 19th from the left end. What is Ravi's position from the right end?

- (A) 13th (B) 12th (C) 14th (D) 15th

Q4. In a row of 25 children, Tara is 5th from the left end. What is Tara's position from the right end?

- (A) 23th (B) 20th (C) 22th (D) 21th

Q5. In a row of 18 children, Imran is 10th from the left end. What is Imran's position from the right end?

- (A) 8th (B) 10th (C) 11th (D) 9th

Q6. In a row of 19 children, Imran is 9th from the left end. What is Imran's position from the right end?

- (A) 13th (B) 12th (C) 11th (D) 10th

Q7. In a row of 29 children, Imran is 21th from the left end. What is Imran's position from the right end?

- (A) 11th (B) 9th (C) 8th (D) 10th

Q8. In a row of 20 children, Arjun is 12th from the left end. What is Arjun's position from the right end?

- (A) 11th (B) 10th (C) 9th (D) 8th

Q9. In a row of 18 children, Ravi is 8th from the left end. What is Ravi's position from the right end?

- (A) 10th (B) 12th (C) 11th (D) 13th

Q10. In a row of 24 children, Tara is 15th from the left end. What is Tara's position from the right end?

- (A) 9th (B) 12th (C) 11th (D) 10th

Q11. In a row of 23 children, Imran is 13th from the left end. What is Imran's position from the right end?

- (A) 11th (B) 12th (C) 13th (D) 10th

Q12. In a row of 18 children, Sana is 12th from the left end. What is Sana's position from the right end?

- (A) 8th (B) 7th (C) 6th (D) 9th

Q13. In a row of 20 children, Ravi is 7th from the left end. What is Ravi's position from the right end?

- (A) 14th (B) 16th (C) 15th (D) 13th

- Q14. In a row of 19 children, Imran is 8th from the left end. What is Imran's position from the right end?
 (A) 12th (B) 11th (C) 13th (D) 14th
- Q15. In a row of 22 children, Sana is 4th from the left end. What is Sana's position from the right end?
 (A) 21th (B) 18th (C) 20th (D) 19th
- Q16. In a row of 19 children, Imran is 13th from the left end. What is Imran's position from the right end?
 (A) 7th (B) 6th (C) 9th (D) 8th
- Q17. In a row of 22 children, Tara is 7th from the left end. What is Tara's position from the right end?
 (A) 18th (B) 17th (C) 15th (D) 16th
- Q18. In a row of 19 children, Ravi is 14th from the left end. What is Ravi's position from the right end?
 (A) 6th (B) 8th (C) 7th (D) 5th
- Q19. In a row of 26 children, Tara is 7th from the left end. What is Tara's position from the right end?
 (A) 21th (B) 19th (C) 20th (D) 22th
- Q20. In a row of 31 children, Arjun is 16th from the left end. What is Arjun's position from the right end?
 (A) 15th (B) 18th (C) 17th (D) 16th
- Q21. In a row of 19 children, Sana is 12th from the left end. What is Sana's position from the right end?
 (A) 8th (B) 7th (C) 9th (D) 10th
- Q22. In a row of 24 children, Sana is 6th from the left end. What is Sana's position from the right end?
 (A) 20th (B) 19th (C) 21th (D) 18th
- Q23. In a row of 27 children, Imran is 21th from the left end. What is Imran's position from the right end?
 (A) 7th (B) 8th (C) 9th (D) 6th
- Q24. In a row of 27 children, Arjun is 12th from the left end. What is Arjun's position from the right end?
 (A) 17th (B) 15th (C) 16th (D) 18th
- Q25. In a row of 24 children, Sana is 14th from the left end. What is Sana's position from the right end?
 (A) 10th (B) 13th (C) 12th (D) 11th

Answer Key

1	2	3	4	5	6	7	8	9	10
D	B	A	D	D	C	B	C	C	D
11	12	13	14	15	16	17	18	19	20
A	B	A	A	D	A	D	A	C	D
21	22	23	24	25					
A	B	A	C	D					

Solutions

- Q1. (D) Position from the right = total - position from the left + 1 = $30 - 13 + 1 = 18$ th.
- Q2. (B) Position from the right = total - position from the left + 1 = $28 - 15 + 1 = 14$ th.
- Q3. (A) Position from the right = total - position from the left + 1 = $31 - 19 + 1 = 13$ th.

- Q4. (D) Position from the right = total - position from the left + 1 = $25 - 5 + 1 = 21$ th.
- Q5. (D) Position from the right = total - position from the left + 1 = $18 - 10 + 1 = 9$ th.
- Q6. (C) Position from the right = total - position from the left + 1 = $19 - 9 + 1 = 11$ th.
- Q7. (B) Position from the right = total - position from the left + 1 = $29 - 21 + 1 = 9$ th.
- Q8. (C) Position from the right = total - position from the left + 1 = $20 - 12 + 1 = 9$ th.
- Q9. (C) Position from the right = total - position from the left + 1 = $18 - 8 + 1 = 11$ th.
- Q10. (D) Position from the right = total - position from the left + 1 = $24 - 15 + 1 = 10$ th.
- Q11. (A) Position from the right = total - position from the left + 1 = $23 - 13 + 1 = 11$ th.
- Q12. (B) Position from the right = total - position from the left + 1 = $18 - 12 + 1 = 7$ th.
- Q13. (A) Position from the right = total - position from the left + 1 = $20 - 7 + 1 = 14$ th.
- Q14. (A) Position from the right = total - position from the left + 1 = $19 - 8 + 1 = 12$ th.
- Q15. (D) Position from the right = total - position from the left + 1 = $22 - 4 + 1 = 19$ th.
- Q16. (A) Position from the right = total - position from the left + 1 = $19 - 13 + 1 = 7$ th.
- Q17. (D) Position from the right = total - position from the left + 1 = $22 - 7 + 1 = 16$ th.
- Q18. (A) Position from the right = total - position from the left + 1 = $19 - 14 + 1 = 6$ th.
- Q19. (C) Position from the right = total - position from the left + 1 = $26 - 7 + 1 = 20$ th.
- Q20. (D) Position from the right = total - position from the left + 1 = $31 - 16 + 1 = 16$ th.
- Q21. (A) Position from the right = total - position from the left + 1 = $19 - 12 + 1 = 8$ th.
- Q22. (B) Position from the right = total - position from the left + 1 = $24 - 6 + 1 = 19$ th.
- Q23. (A) Position from the right = total - position from the left + 1 = $27 - 21 + 1 = 7$ th.
- Q24. (C) Position from the right = total - position from the left + 1 = $27 - 12 + 1 = 16$ th.
- Q25. (D) Position from the right = total - position from the left + 1 = $24 - 14 + 1 = 11$ th.

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