

Seating Arrangement

1. A certain number of people are sitting in a row, facing north. R is sitting third to the left of T. Q is sitting third to the left of R. S is sitting third to the left of Q. Q is sitting between S and R. R is sitting between Q and T. If no other person is sitting in the row, what is the total number of persons seated?

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

2. A group of people is seated in a row, facing north. B is sitting third to the right of D. A is sitting third to the right of B. C is sitting third to the right of A. A is sitting between B and C. B is sitting between A and D. If no other person is seated in the row, how many people are there in total?

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

3. Seven people, P, Q, R, S, T, U, and V, are sitting in a straight line, facing north. Only three people sit to the left of S. Only two people sit between S and P. Q sits fifth to the right of R. V sits immediately to the right of T but somewhere to the left of P. Who sits at the extreme right?

- A) Q B) P C) T D) V

4. Eight people, L, M, N, O, P, Q, R, and S, are sitting in a straight line, facing north.

Only three people sit to the left of O.

Only two people sit between O and L.

N sits fifth to the right of R.

S sits immediately to the right of Q but somewhere to the left of L.

P sits between 'O and N'

Who sits at the extreme right?

- A) N B) L C) Q D) M

5. Six girls, Aarti, Bhavna, Chetna, Divya, Esha, and Falguni, are sitting around a circular table. All of them are facing towards the center of the table (but not necessarily in the same order). Esha is the immediate neighbor of Divya and Chetna.

Aarti is to the immediate left of Divya.

Bhavna is fourth to the right of Aarti.

Falguni is to the immediate left of Aarti.

Who is sitting immediately to the right of Bhavna?

- A) Esha B) Aarti
C) Chetna D) Falguni

6. Five people, A, B, C, D, and E, are sitting in a straight row, facing north, but not necessarily in the same order.

Only C sits between A and E.

E sits to the immediate left of D.

A sits to the immediate right of B.

Who is sitting at the third position from the right end?

- A) B B) C C) D D) E

7. Seven people, P, Q, R, S, T, U, and V, are sitting in a straight row, facing north.

Only two people sit to the left of R.

Only two people sit between P and Q.

Q sits to the left of P.

T is an immediate neighbor of P to the right.

Only one person sits to the right of S.

U is not an immediate neighbor of Q.

Who sits immediately to the left of U?

- A) P
- B) V
- C) S
- D) R

8. There are seven row houses, A, B, C, D, E, F, and G, in a campus, but not necessarily in the same sequence. D is not at any of the ends. " is to the immediate right of D. F is third from the left. B is at the left end. A is second from the right. B is besides C. Where is G located?

- A) Fourth from the right
- B) Second from the left
- C) At the right end
- D) Third from the right

9. A, B, C, D, and E are sitting around a circular table facing the center. C is sitting to the immediate left of E. B is sitting to the immediate left of D and to the immediate right of E. Who is sitting to the immediate right of "?

- A) A
- B) C
- C) B
- D) E

10. Six students Arun, Kiran, Raj, Sohan, Akash, and Vimal are sitting around a circular table facing the center (not necessarily in the same order). Raj is third to the right of Vimal. Vimal is second to the right of Arun. Akash is to the immediate right of Arun. Kiran is not the immediate neighbor of Vimal. Who is the immediate neighbor of Kiran and Vimal both?

- A) Arun
- B) Raj
- C) Sohan
- D) Akash

Key

1-B, 2-C, 3-B, 4-D, 5-D, 6-B, 7-C, 8-D, 9-A, 10-C.