



Deductive Reasoning - set samples - paper 1

1. In a block of flats, Amir lives on floor 6. Amir lives one floor above Jack. Wilma lives four floors below Jack. Fred lives five floors below Amir. Amir lives four floors above Jenny. Who lives on the same floor?

A Amir and Jenny.
B Jack and Jenny.
C Wilma and Fred.
D Jenny and Fred.
E Wilma and Amir.

ans _____

2. In a running race, Ignacio finished one place behind Ivan. Ignacio finished three places behind Lucas. Santiago finished two places ahead of Lucas. Ivan finished four places behind Sunil. Who finished in the same position?

A Santiago and Ignacio.
B Sunil and Ignacio.
C Ivan and Lucas.
D Santiago and Lucas.
E Santiago and Sunil.

ans _____

3. In a multi-storey car park, Clara parks on level 4. Charlene parks two levels above Clara. Suresh parks three levels below Clara. Suresh parks two levels below Bob. Sean parks one level above Bob. Who parks on the same level?

A Charlene and Sean.
B Sean and Clara.
C Charlene and Clara.
D Bob and Clara.
E Bob and Suresh.

ans _____



Deductive Reasoning - set samples - Answers

1. Amir → floor 6
Jack → floor 5
Jenny → floor 2
Wilma → floor 1
Fred → floor 1

Wilma and Fred are both on floor 1.

Answer: **C**

2. One possible set of position assignments:
Santiago → position 1
Sunil → position 1
Lucas → position 3
Ivan → position 5
Ignacio → position 6

Santiago and Sunil are both on position 1.

Answer: **E**

3. Charlene → level 6
Sean → level 4
Clara → level 4
Bob → level 3
Suresh → level 1

Sean and Clara are both on level 4.

Answer: **B**