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Reasoning Questions Quiz with Solution for UGC NET Exam.

Direction Sense Quiz 10

Directions: Read the following Questions carefully and choose the right answer:

1. One fine morning on his morning walk, Kapil noticed Seeta who was doing Soorya namaskar facing the rising sun. He went to her, greeted her Good Morning and took a left turn. In which direction, is he walking now?

- A. North B. South C. East D. West

2. A person starts from point A goes 4 km towards East then he takes his left and goes 4 km, at last he takes his right and goes 3 km, reached point B, Now in which direction point B with respect to point A.

- A. North-West B. North-East C. North D. West

3. A man moves towards the west and then takes a left turn. After covering some distance in that direction, he takes a right turn and finally, takes another right turn. Which direction is the man facing now?

- A. West B. East C. South D. North

4. Kundan travels 15 km towards south and then takes a left turn and travels 10 km further again he takes a left turn and travels 15 km further. How far is he from his original position?

- A. 40 km B. 25 km C. 10 km D. 15 km

5. Ram drove 10 km towards North and then 5 km towards west by his car then he turned to the south and covered 3 km. Further he turned to east and moved 6 km finally he turned right and moved 7 km. How can far and in which direction is he from his starting point?

- A. 2 km, East B. 2 km, west C. 2 km, south D. 1 km, East

6. Ratan walked 7 km from his home in north direction, then he took a left and walked 4 km. Then he took a right and walked 5 km. After taking another right he walked 4 km and reached at his friend's home.

Find how far and in which direction is his home from his friend's home?

- A. 15 km, North B. 8 km, South-east C. 12 km, South D. 6 km, North-west

7. Rahul moved 6 km in the east direction from his home to reach Taxi stand. From there he took a taxi and travelled a distance of 3 km in the north direction. Then he took a right turn and covered a distance of 4 km. Again he took a right turn and travelled a distance of 8 km. After taking another right he travelled 4 km to reach the Airport.

Find how far and in which direction is Airport from Taxi stand?

- A. 5 km, North B. 8 km, South-east C. 5 km, South D. 6 km, North-west

8. Bonny moves 30 meters towards south then turns to his right and starts moving straight till he completes another 30 meters. Then turning to his left he moves for 20 meters. He again then turns to his left and moves for 30 meters. How far is he from his initial position?

- A. 30 metres B. 50 metres C. 10 metres D. 60 metres

9. Ritesh was standing at the gate of his school. From there he walked 5 km in north and then took a right and walked for 7 km. After that he took a left and walked 3 km. and turned to his left and walked 10 km. Then again he turned to his left and walked for 8 km and reached at his home.

Find how far and in which direction is his school from his home?

- A. 3 km, north B. 3 km, east C. 3 km, west D. 5 km, west

10. Sita drives a car in East direction. She moves 6 km in the same direction and then takes a right turn and moves 15 km. From there she takes again a right turn and moves 10 km. She again turns a right and moves for 18 km to reach her destination. Find how far is she now from the starting point?

- A. 7 km B. 6 km C. 5 km D. 4 km

Correct Answers:

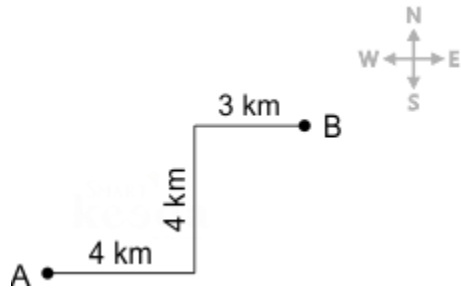
1	2	3	4	5	6	7	8	9	10
B	B	D	C	D	C	C	B	B	C

Explanations:

1. Initially, Seeta was facing east and thus we can say that Kapil was running in West direction and after talking a left turn, he will start moving in South direction.

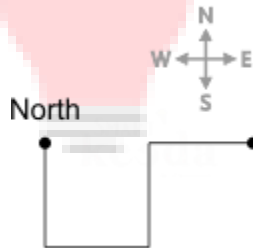
Hence, option B is correct.

2. As per the given information, we can draw a figure as shown below:



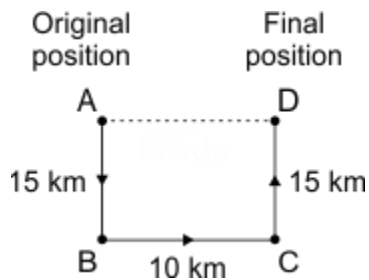
We can clearly observe from the figure that point B is North-East of point A.
Hence, option B is correct.

- 3.



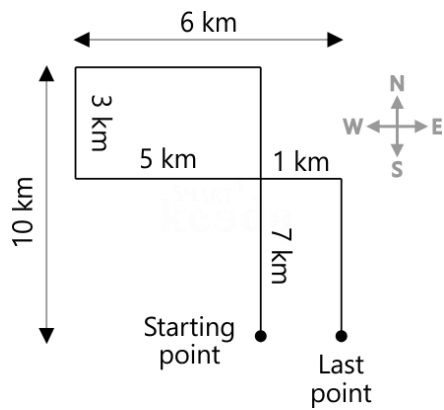
He is facing North direction now.
Hence, option D is correct.

- 4.



$\because AD = BC = 10 \text{ Km}$
Therefore he is 10 km away from the original position.
Hence, option C is correct.

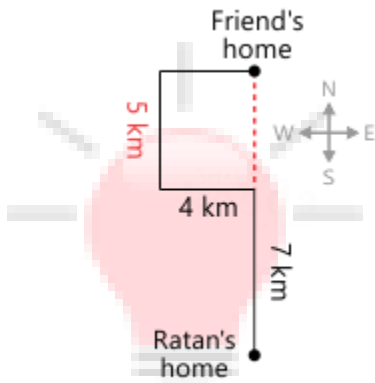
5.



We can clearly observe from the figure that Ram is 1 km far from the starting point in the East direction.

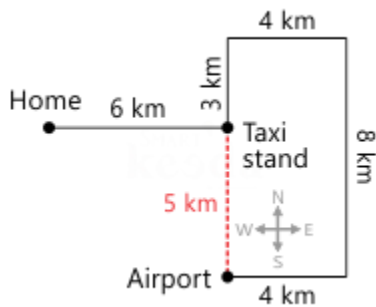
Hence, option D is correct.

6. From the following image it is clear that his home is 12 km south from his friend's home.



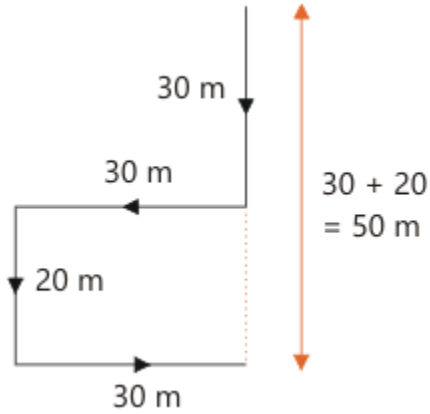
Hence option (C) is correct.

7. From the following image it is clear that the Airport is 5 km south from the Taxi stand.



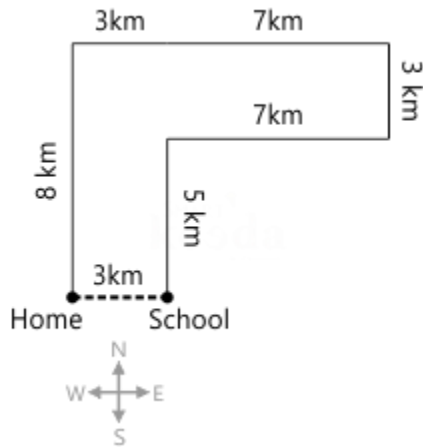
Hence option (C) is correct.

8.



We can clearly observe from the above figure that, Bonny is 50 m far from starting point. Option B is hence the correct answer.

9. From the following image it is clear that his school is 3 km in the east direction from his home.



Hence option (B) is correct.

10. From the below image it is clear that now Sita is 5 km apart from the starting point. Using Pythagoras theorem, we have calculated the distance as 5 km.



Hence option (C) is correct.



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