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Direction Sense Questions for SBI Clerk Mains and IBPS Clerk Mains Exams.

Direction Sense Quiz 26

Directions: Read the given information carefully and answer the questions given beside.

$A + B (5)$ = A is 10 m to the NORTH of B

$A - B (7)$ = A is 12 m to the SOUTH of B

$A * B (12)$ = A is 17 m to the EAST of B

$A / B (11)$ = A is 16 m to the West of B.

$R / P (13)$, $P / Q (19)$, $S + Q (5)$, $U / S (19)$, $U - T (5)$

1. What is the direction of S with respect to R?

- A. East B. West C. North East D. South East E. None of these

2. What is the shortest distance between S and P?

- A. 26 m B. 25 m C. 28 m D. 23 m E. 29 m

3. What is the direction of T with respect to Q?

- A. North East B. North West C. South East D. South West E. None of the above

4. Which 3 points are in a straight line?

- A. RPS B. USQ C. TUP D. RTU E. SUT

5. If a point V is located 28 m to the south of T, then what is the distance between V and P?

- A. 16 m B. 5 m C. 3 m D. 8 m E. None of these.

Correct Answers:

1	2	3	4	5
C	A	B	C	D



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Common explanation :

Reference-

It has been stated that

$A + B (5) = A$ is 10 m to the NORTH of B

$A - B (7) = A$ is 12 m to the SOUTH of B

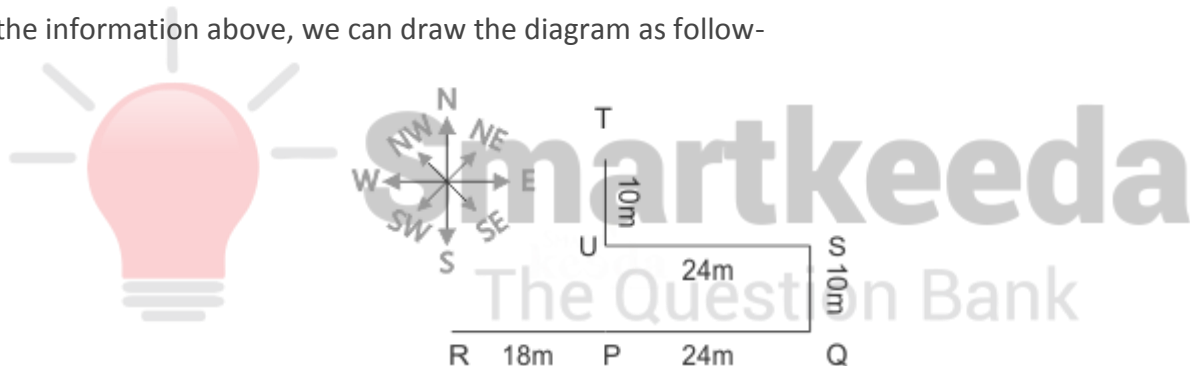
$A * B (12) = A$ is 17 m to the EAST of B

$A / B (11) = A$ is 16 m to the West of B.

$R / P (13)$, $P / Q (19)$, $S + Q (5)$, $U / S (19)$, $U - T (5)$

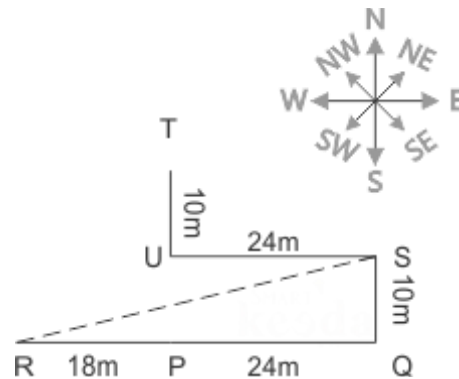
Inference-

So using the information above, we can draw the diagram as follow-



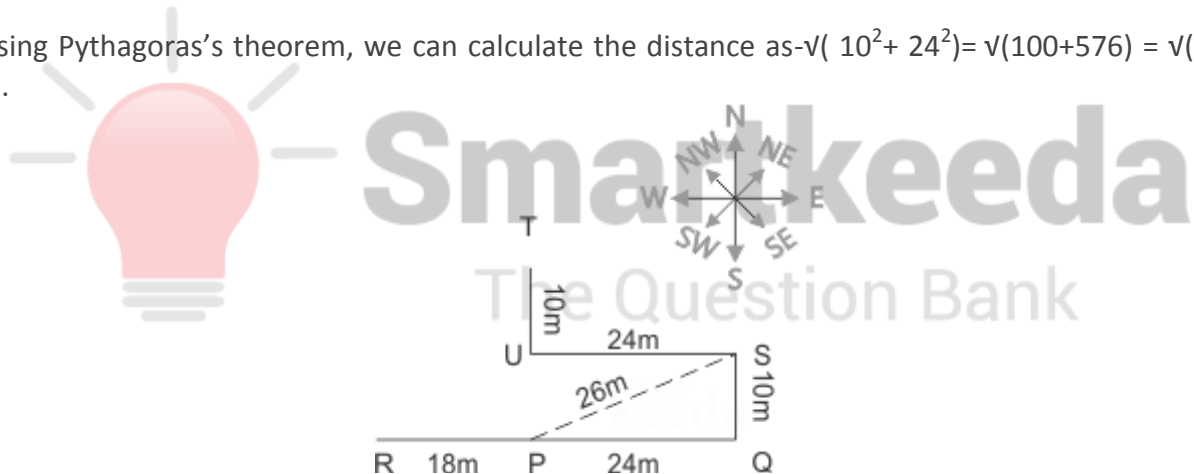
Answers.

1. From the diagram, we can easily state that S is North East to R.



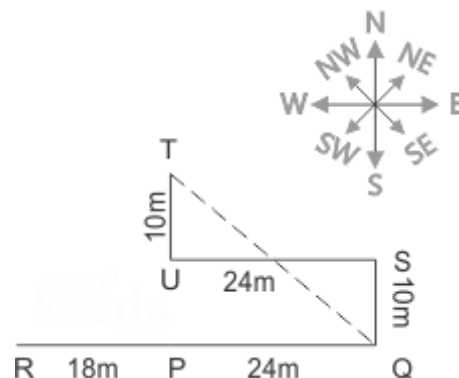
Hence option C is correct

2. Using Pythagoras's theorem, we can calculate the distance as $\sqrt{10^2 + 24^2} = \sqrt{100 + 576} = \sqrt{676} = 26$ m.



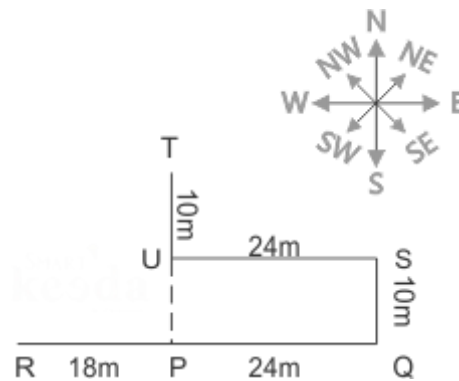
Hence option A is the correct answer.

3. From the diagram, we can see that T is North West of Q.



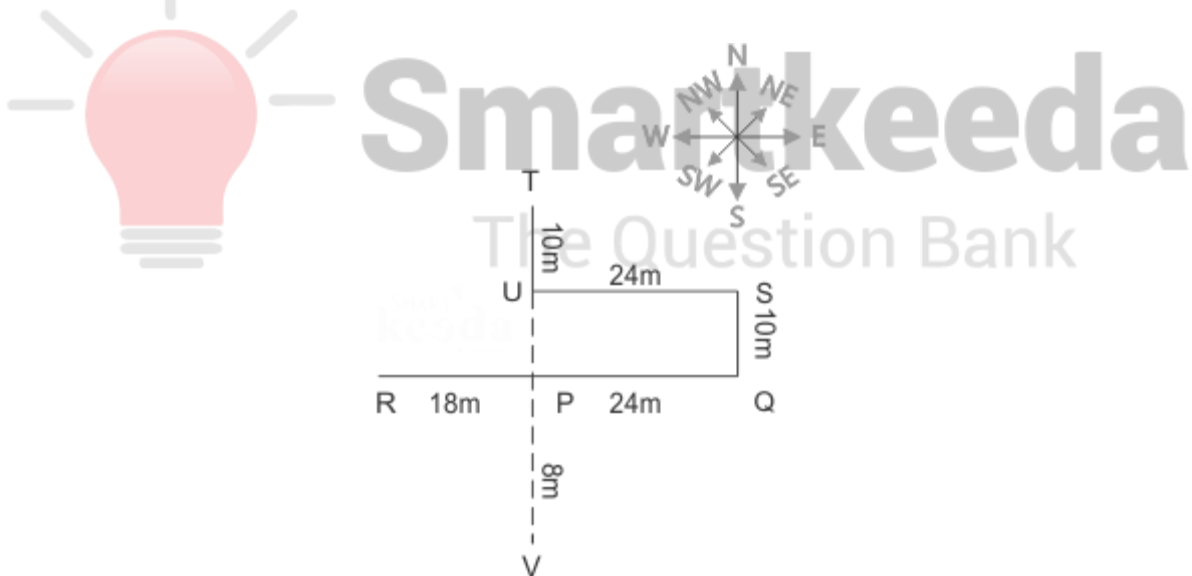
Hence option B is correct

4. We can see in the figure that points T, U and P are in a straight line.



Hence option C is correct..

5. We can see that distance between U and P is 10 m and T and U is 10 m. So distance between T and P is 20m. V is 28 m south of T. Thus distance between V and P is = $28 - 20 = 8$ m.



Hence option D is correct.



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