



Direction Distance QUESTIONS

देखो, सीखो और सफल हो जाओ

REASONING

LIVE 12:00 PM ●))





A man standing at point M, walks to point N, located 8 km east of M. He takes a left turn from N and reaches at O after 2 km. He walks straight 2 km to reach P. He then turns left and reaches at Q after 3 km. He moves 2 km in left direction and stops at R.

बिंदु M पर खड़ा एक व्यक्ति, बिंदु N तक चलता है, जो M से 8 किमी पूर्व में स्थित है। वह N से बाएं मुड़ता है और 2 किमी के बाद O पर पहुंचता है। वह P तक पहुँचने के लिए सीधे 2 किमी चलता है। फिर वह बाएं मुड़ता है और 3 किमी के बाद Q पर पहुंचता है। वह बाएं दिशा में 2 किमी चलता है और R पर रुकता है।

A man standing at point M, walks to point N, located 8 km east of M. He takes a left turn from N and reaches at O after 2 km. He walks straight 2 km to reach P. He then turns left and reaches at Q after 3 km. He moves 2 km in left direction and stops at R.

What is the total distance between P and N? P और N के बीच की कुल दूरी कितनी है?

-) 5 km / 5 किमी 2) 2 km / 2 किमी
- 3) 3 km / 3 किमी
- 4) 4 km / 4 किमी
- 5) None of these / इनमें से कोई नहीं

A man standing at point M, walks to point N, located 8 km east of M. He takes a left turn from N and reaches at O after 2 km. He walks straight 2 km to reach P. He then turns left and reaches at Q after 3 km. He moves 2 km in left direction and stops at R.

What is the direction of P with respect to M? M के सन्दर्भ में P की दिशा क्या है?

- 1) North east / उत्तर पूर्व
- North / उत्तर
- South / दक्षिण
- 4) North west / उत्तर पश्चिम 5) None of these / इनमें से कोई नहीं

A man standing at point M, walks to point N, located 8 km east of M. He takes a left turn from N and reaches at O after 2 km. He walks straight 2 km to reach P. He then turns left and reaches at Q after 3 km. He moves 2 km in left direction and stops at R.

If that person starts walk in south direction from R to S for 4 km then, what is the distance between Q and S?

- 1) 5 km / 5 किमी
- 2) 6 km / 6 किमी
- 3) 7 km / 7 किम्री
- 4) 4 km / 4 किमी
- 5) None of these / इनमें से कोई नहीं



Rahul starts walking from point Q. He walks 10m towards south to point P, then he takes a right turn and walks 18m to point R. Again he turns to his left and walks 8m to point T which is 18m to the west of point S and stops there. What is the shortest distance between R and Q? R और Q के बीच न्यूनतम दूरी कितनी है?

- 1) 28m / 28 मीटर
- 2) 18m / 18 मीटर 3) √424m / √424 मीटर
- 4) 10m / 10 मीटर
- 5) None of these / इनमें से कोई नहीं

Rahul starts walking from point Q. He walks 10m towards south to point P, then he takes a right turn and walks 18m to point R. Again he turns to his left and walks 8m to point T which is 18m to the west of point S and stops there. Q is in which direction with respect to S and how far? Q, S के संबंध में किस दिशा में है और कितनी दूरी पर है?

- 1) 18m, south / 18 मीटर, दक्षिण
- 15m,south / 15 मीटर, दक्षिण
- 3) 10m,east / 10 मीटर, पूर्व
- 4) 18m,north / 18 मीटर, उत्तर 5) None of these / इनमें से कोई नहीं

Rahul starts walking from point Q. He walks 10m towards south to point P, then he takes a right turn and walks 18m to point R. Again he turns to his left and walks 8m to point T which is 18m to the west of point S and stops there. Which direction is T with respect to Q? Q के संबंध में T किस दिशा में स्थित है?

- 1) South-west / दक्षिण-पश्चिम 2) North-west / उत्तर-पश्चिम
-) South / दक्षिण
- 4) East / पूर्व
- 5) None of these / इनमें से कोई नहीं

Rahul starts walking from point Q. He walks 10m towards south to point P, then he takes a right turn and walks 18m to point R. Again he turns to his left and walks 8m to point T which is 18m to the west of point S and stops there. Which direction is T with respect to Q? Q के संबंध में T किस दिशा में स्थित है?

- 1) South-west / दक्षिण-पश्चिम 2) North-west / उत्तर-पश्चिम
- 3) South / दक्षिण
- 4) East / पूर्व
- 5) None of these / इनमें से कोई नहीं

Point G is 8m north of Point F which is 9m west of Point B. Point B is 6m north of Point K. Point T is 15m west of Point K. Point M is exactly in the middle of Point S and G. Point M is north of Point T. Point S is 12m west of Point G. If the person walks towards south from Point A, after walking 3m to reach point C. Now he turns to his right and walks for 5m to reach point R, then he walks 7m in south direction to reach point L. Point L is north of B and east of Point G. र्बिंदु G, बिंदु F से 8 मीटर उत्तर में है जो बिंदु B से 9 मीटर पश्चिम में है। बिंदु B, बिंदु K से 6 मीटर उत्तर में है। बिंदु T, बिंदु K से 15 मीटर पश्चिम में है। बिंदु M, बिंदु S और G के ठीक मध्य में है। बिंदु M है बिंदु T के उत्तर में। बिंदु S, बिंदु G से 12 मीटर पश्चिम में है। यदि व्यक्ति बिंदु Å से दक्षिण की ओर चलता है, तो बिंदु C तक पहुंचने के लिए 3 मीटर चलने के बाद। अब वह अपने दाईं ओर मुड़ता है और बिंदु R तुक पहुचने के लिए 5 मीटर चलता है, फिर वह चलता है बिंदु L तॅक पहुंचने के लिए दक्षिण दिशा में 7 मीटर की दूरी पर है। बिंदु L, बिंदु B के उत्तर में और बिंदु G के पूर्व में है।



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A.AG B.CF C.BT

D.CG

E.SK



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A.22m towards south

B.20m towards north

C.21m towards north

D.20m towards south

E.18m towards north



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What is the shortest distance between M and T? M और T के बीच न्यूनतम दूरी क्या है?

A. 15m

B. 14m

C. 16m

D. 12m

E. None of the above



On the Beach, some persons are standing at a certain distance. Ram stands 15km south-west of Ragu. Raji stands 12km south of Pavi and 14km north of Raju. Arun stands south of Ragu and east of Raju. Kavi stands 10km east of Arun. Pavi stands 30km west of Ragu. Kannan stands 21km east of Raju and south of Ram.

समुद्र तट पर कुछ व्यक्ति एक निश्चित दूरी पर खुड़े हैं। राम रागु से 15 किमी दक्षिण-पश्चिम में स्थित है। राजी, पार्वी से 12 किमी दक्षिण में और राजू से 14 किमी उत्तर में स्थित है। अरुण रागु के दक्षिण में और राजू के पूर्व में खड़ा है। कवि अरुण से 10 किमी पूर्व में खड़ा है। पावी रागु से 30 किमी पश्चिम में स्थित है। कन्नन, राजू से 21 किमी पूर्व और राम के दक्षिण में स्थित है।



On the Beach, some persons are standing at a certain distance. Ram stands 15km south-west of Ragu. Raji stands 12km south of Pavi and 14km north of Raju. Arun stands south of Ragu and east of Raju. Kavi stands 10km east of Arun. Pavi stands 30km west of Ragu. Kannan stands 21km east of Raju and south of Ram.

What is the distance between Kannan and Kavi?

A.13km

B.15km

C.19km

D.18km

E.Can't be determined

कन्नन और कवि के बीच की दूरी क्या है?

On the Beach, some persons are standing at a certain distance. Ram stands 15km south-west of Ragu. Raji stands 12km south of Pavi and 14km north of Raju. Arun stands south of Ragu and east of Raju. Kavi stands 10km east of Arun. Pavi stands 30km west of Ragu. Kannan stands 21km east of Raju and south of Ram.

If Mahi stands north of Ram and west of Ragu, then what is

the distance between Ragu and Mahi? यदि माही राम के उत्तर में और रागु के पश्चिम में खड़ी है, तो रागु और माही के बीच की दूरी क्या है?

A. 6km

B. 9km

C. 10km

D. 7km

E. None of the above



On the Beach, some persons are standing at a certain distance. Ram stands 15km south-west of Ragu. Raji stands 12km south of Pavi and 14km north of Raju. Arun stands south of Ragu and east of Raju. Kavi stands 10km east of Arun. Pavi stands 30km west of Ragu. Kannan stands 21km east of Raju and south of Ram.

What is the direction of Kavi with respect to Ram? राम के सन्दर्भ में किव की दिशा क्या है?

A. East

B. North-West

C. South-East

D. South

E. South-west



A person from point G walks towards north for 3m to reach point S, where he turns to his right and walks for 12m to reach point C. From point C, he turns to his left and walks 10m to reach point D and turns to his left again to walk for 6m and reach point W. Then he walks 4m after turning to his right and reaches point H where he again turns to his right and walks 10m to reach point T. At point T, he turns to his right and walks 9m to reach point R where he turns to his left and walks 8m to reach point P. Then he walks 5m to reach point J after taking a left turn. Finally, he turns to his right and walks 7m to reach point V.



स्थान 6 मीटर तक चूलने के लिए फिर्स बाए मुझू और बिद् W पहुचे। फिर वह अपनी दाईं ओर मुड़ने के बाद 4 मीटर चलुता आर् बद्ध H पर पहुचता ह, जूहा वह फ़िर से अपनी दाई और मुझता ह आर बिंदु 7 प्र पहुचने के लिए 10 मीट्र चलता है। बिंदु 7 वृह अपने दाई और मुँड़ता है और चलता है बिंदु रितक पहुँचन् ल्ए वह 9 मोट्र च्लता है, जहा वह अपनी बाँई ओर मुझता बिंदु P तंक पहुंचने के लिए 8 मीटर चलता है। फिर वह बाई आ मुड़ने के ब्राद बिंदु J तक पहुचने के लिए 5 मीटर चलता है। अत में, वूह अपनी दाई और मुड़ता है और बिंदु V पर पहुंचने के लिए 7 मीटर चलता है।

A person from point G walks towards north for 3m to reach point S, where he turns to his right and walks for 12m to reach point C. From point C, he turns to his left and walks 10m to reach point D and turns to his left again to walk for 6m and reach point W. Then he walks 4m after turning to his right and reaches point H where he again turns to his right and walks 10m to reach point T. At point T, he turns to his right and walks 9m to reach point R where he turns to his left and walks 8m to reach point P. Then he walks 5m to reach point J after taking a left turn. Finally, he turns to his right and walks 7m to reach point V.

In which direction is point J with respect to point D? बिंदु D के सन्दर्भ में बिंदु J किस दिशा में है? A. Northeast

B. Southeast

C. East

D. West

E. None of these



A person from point G walks towards north for 3m to reach point S, where he turns to his right and walks for 12m to reach point C. From point C, he turns to his left and walks 10m to reach point D and turns to his left again to walk for 6m and reach point W. Then he walks 4m after turning to his right and reaches point H where he again turns to his right and walks 10m to reach point T. At point T, he turns to his right and walks 9m to reach point R where he turns to his left and walks 8m to reach point P. Then he walks 5m to reach point J after taking a left turn. Finally, he turns to his right and walks 7m to reach point V.

What is the approximate shortest distance between the points C and

बिंदु C और P के बीच लगभग न्यूनतम दूरी क्या है?

A.12m

B.13m

C.14m

D.11m

E.None of these

A person from point G walks towards north for 3m to reach point S, where he turns to his right and walks for 12m to reach point C. From point C, he turns to his left and walks 10m to reach point D and turns to his left again to walk for 6m and reach point W. Then he walks 4m after turning to his right and reaches point H where he again turns to his right and walks 10m to reach point T. At point T, he turns to his right and walks 9m to reach point R where he turns to his left and walks 8m to reach point P. Then he walks 5m to reach point J after taking a left turn. Finally, he turns to his right and walks 7m to reach point V.

If point Q is the midpoint of the points T and R, then in which direction is point W with respect to point Q? यदि बिंदु Q, बिंदु T और R का मध्यबिंदु है, तो बिंदु Q के संबंध में बिंदु W किस दिशा

West

B. East

C. Southwest

D. Northwest

E. None of these



A person from point G walks towards north for 3m to reach point S, where he turns to his right and walks for 12m to reach point C. From point C, he turns to his left and walks 10m to reach point D and turns to his left again to walk for 6m and reach point W. Then he walks 4m after turning to his right and reaches point H where he again turns to his right and walks 10m to reach point T. At point T, he turns to his right and walks 9m to reach point R where he turns to his left and walks 8m to reach point P. Then he walks 5m to reach point J after taking a left turn. Finally, he turns to his right and walks 7m to reach point V.

If point N is the midpoint of the points S and C, then what is the approximate shortest distance between the point N and T?

A. 17m

B. 18m

C. 16m

D. 19m

E. 15m



