

21. On the surface of the earth, A (50°N , 80°E) and B (50°N , 120°E) are two separate places. Given that the radius of the earth is 6370km , $\pi = \frac{22}{7}$ and the local time at B is 12.30 p.m.

a) Find the time at A.

[2 marks]

$$\text{Longitude difference} = 120 - 80 \\ = 40^\circ$$

$$\text{Time difference} = \frac{40 \times 4}{60} \quad \checkmark M_1 \\ = 2\text{h } 40\text{min}$$

$$\text{Time at A} \quad 12:30\text{pm} - 2\text{h } 40\text{min} \\ = 9:50\text{am} \quad \checkmark M_1$$

b) Calculate the shortest distance between A and B in km.

[3 marks]

$$\theta = 180 - 50 \times 2 \\ = 80^\circ \quad \checkmark B_1$$

$$\text{Distance} = \frac{80}{360} \times 2 \times \frac{22}{7} \times 6370 \quad \checkmark M_1$$

$$= 8897 \frac{3}{4} \text{ km} \quad \checkmark A_1$$

c) If C (0° , 80°E), find the distance between A and C in km.

[3 marks]

$$\text{Latitude difference} = 50^\circ \quad \checkmark B_1$$

$$\text{Distance} = \frac{50}{360} \times 2 \times \frac{22}{7} \times 6370 \quad \checkmark M_1$$

$$= 5561 \frac{1}{9} \text{ km} \quad \checkmark A_1$$

d) Another town D is 3000nm west of A, find its position.

[2 marks]

$$60\theta \text{ or } 50^\circ = 3000 \quad \checkmark M_1 \\ \theta = 77.78619134^\circ$$

$$X = 80 - \theta$$

$$= 2.213808657^\circ \\ D (50^\circ\text{N}, 2.214^\circ\text{E}) \quad \checkmark A_1$$

Answers For Mathematics Paper 4029

Shasha Hu



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