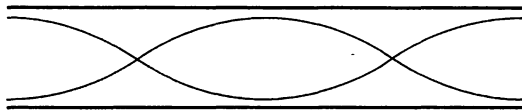


- 17** A stationary wave is formed in the air in an open tube as represented in the diagram.



How many antinodes are formed by a stationary wave of twice the frequency?

A 2

B 4

C 5

D 6