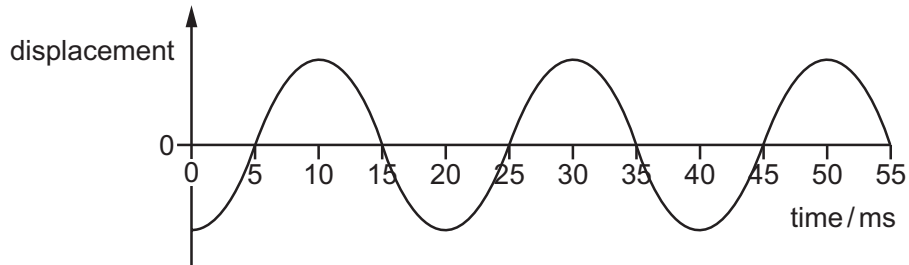


- 23** The graph shows the variation with time of the displacement of an air particle as a progressive sound wave passes through the air. The speed of sound in air is  $330 \text{ m s}^{-1}$ .



What is the wavelength of the wave?

- A** 6.6 m                      **B** 8.3 m                      **C** 20 m                      **D** 25 m