

- 8 (a) Draw a straight line from each quantity on the left-hand side to a speed on the right-hand side which is typical for that quantity.

	30 m/s
speed of sound in gas	300 m/s
	3000 m/s
speed of sound in solid	30 000 m/s
	300 000 m/s

[2]

- (b) Explain why sound waves are described as *longitudinal*.

..... [2]

- (c) Fig. 8.1 shows how the displacement of air molecules, at an instant of time, varies with distance along the path of a sound wave.

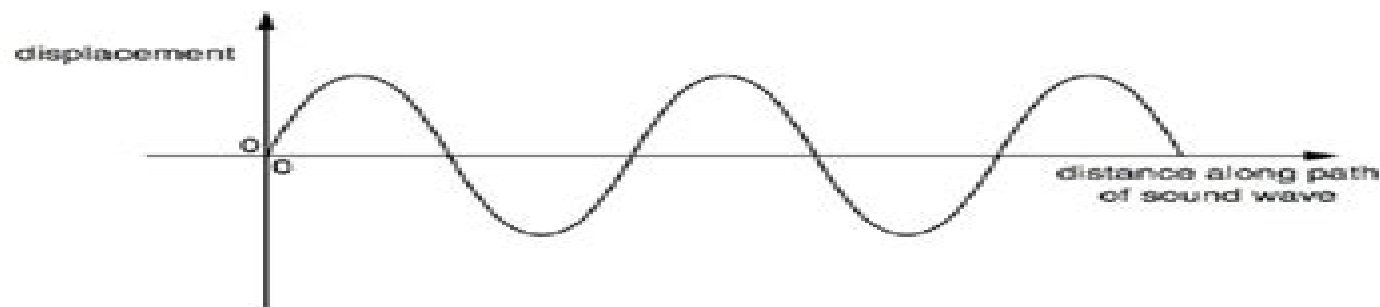


Fig. 8.1

- (i) On Fig. 8.1, sketch two cycles of a sound wave that has a shorter wavelength and a greater amplitude. [2]

- (ii) State two changes in the sound heard from this wave compared with the original wave.

1.
 2. [2]

[Total: 8]

Sound Physics Answers

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