

15 What is **not** an example of resonance?

- A A loudspeaker oscillates with large amplitude when the volume control of the radio is raised.
- B The air column inside an organ pipe produces a loud sound when excited by a vibrating metal strip.
- C The external mirror of a lorry vibrates with large amplitude when the engine turns at a particular rate.
- D A child on a swing goes higher by swinging her legs at regular intervals.

