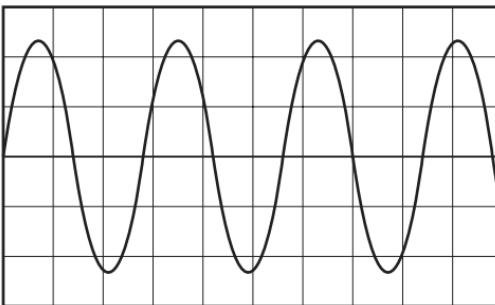


**22** A cathode-ray oscilloscope (c.r.o.) is used to determine the frequency of a sound wave.

The diagram shows the waveform on the screen.



The time-base setting is 5.0 ms / div.

What is the frequency of the sound wave?

- A** 57 Hz
- B** 71 Hz
- C** 114 Hz
- D** 143 Hz