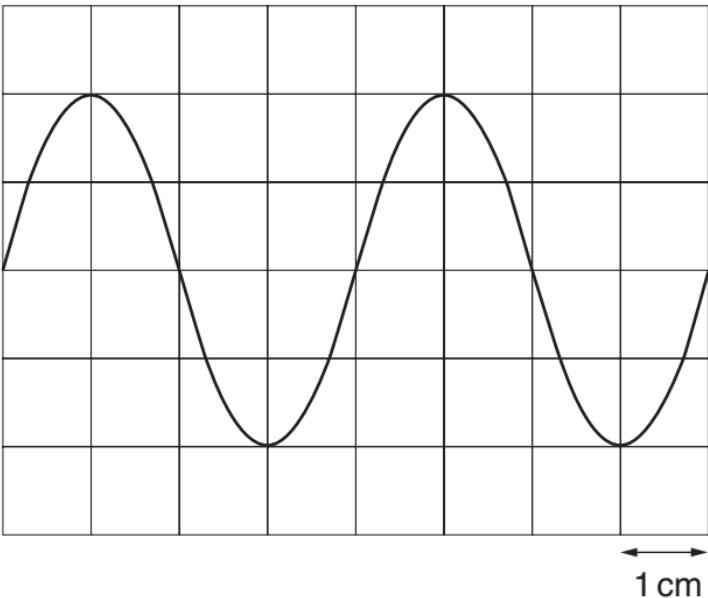


- 26** A sound wave is displayed on the screen of a cathode-ray oscilloscope. The time base of the c.r.o. is set at 2.5 ms/cm.



What is the frequency of the sound wave?

- A** 50 Hz      **B** 100 Hz      **C** 200 Hz      **D** 400 Hz

- 27** When the light from two lamps falls on a screen, no interference pattern can be obtained