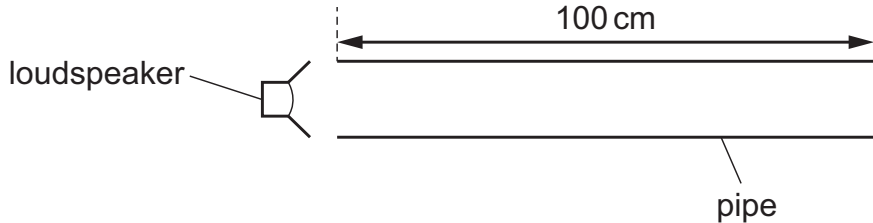


- 25** A pipe of length 100 cm is open at both ends. A loudspeaker situated at one end of the pipe can emit sound of different wavelengths.



Which wavelength can produce a stationary wave in the pipe?

- A** 50 cm **B** 75 cm **C** 150 cm **D** 300 cm