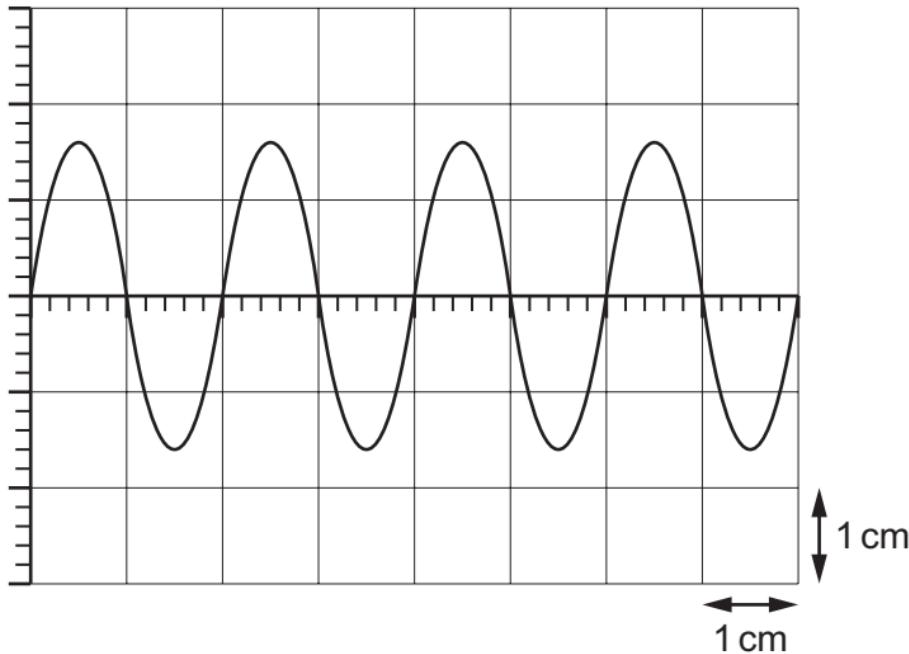


4 A signal of frequency 25 Hz is displayed on the screen of a cathode-ray oscilloscope.



What is the time-base setting?

- A  $10 \text{ ms cm}^{-1}$
- B  $20 \text{ ms cm}^{-1}$
- C  $25 \text{ ms cm}^{-1}$
- D  $40 \text{ ms cm}^{-1}$