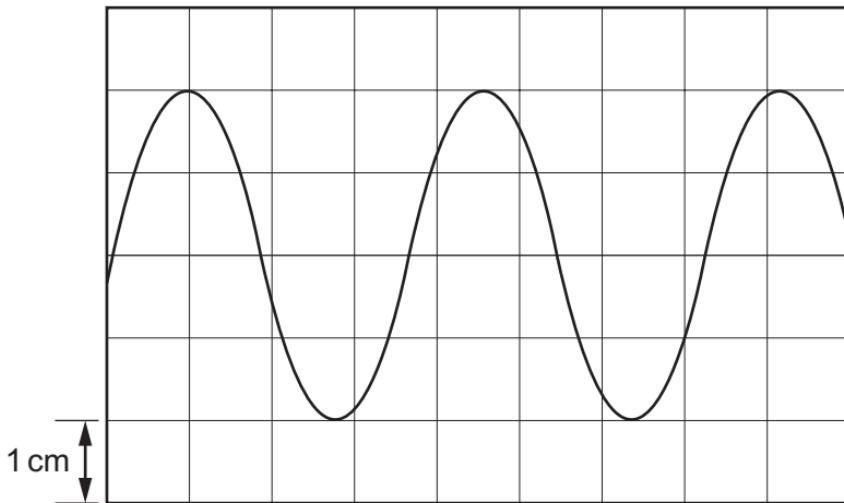


**22** The diagram shows a representation of a wave on the screen of an oscilloscope.



The *y*-gain is set to  $3.5 \text{ mV cm}^{-1}$ .

What is the amplitude of the wave?

- A**  $0.57 \text{ mV}$
- B**  $3.5 \text{ mV}$
- C**  $7.0 \text{ mV}$
- D**  $14 \text{ mV}$