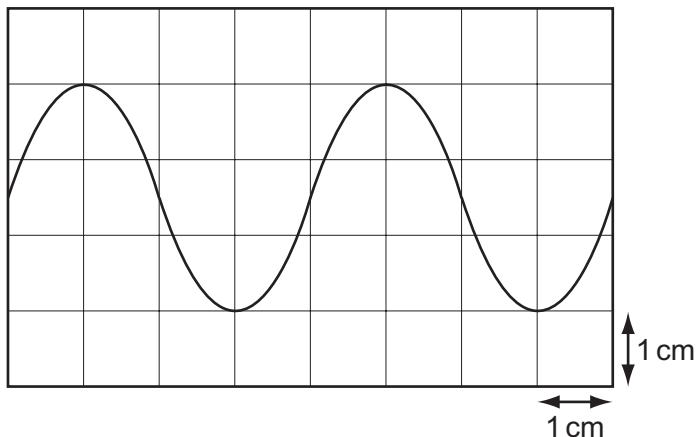


- 4 The diagram shows a trace of a wave on a cathode-ray oscilloscope.

The vertical and horizontal gridlines have a spacing of 1.0 cm. The voltage scaling is  $4 \text{ V cm}^{-1}$  and the time scaling is  $5 \text{ ms cm}^{-1}$ .



What are the amplitude and period of the wave?

	amplitude / V	period / ms
A	1.5	4
B	5.0	10
C	6.0	20
D	12.0	20

Space for working