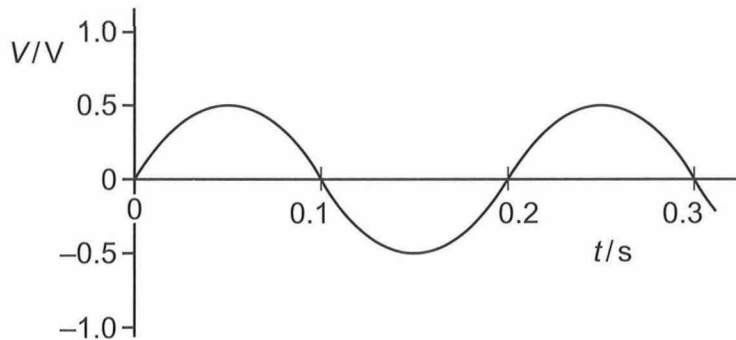


**33** The graph shows the variation with time  $t$  of a low-frequency alternating voltage  $V$ .



Which expression is a representation of this voltage?

- A**  $0.5 \sin(0.4\pi t)$
- B**  $0.5 \sin(10\pi t)$
- C**  $1.0 \sin(0.2\pi t)$
- D**  $1.0 \sin(10\pi t)$