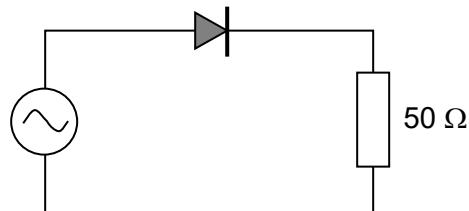


- 28** In the circuit below, the sinusoidal alternating voltage source has a peak-to-peak voltage of 20 V.

What is the r.m.s. current through the $50\ \Omega$ resistor?



- A** 0.07 A **B** 0.10 A **C** 0.14 A **D** 0.20 A