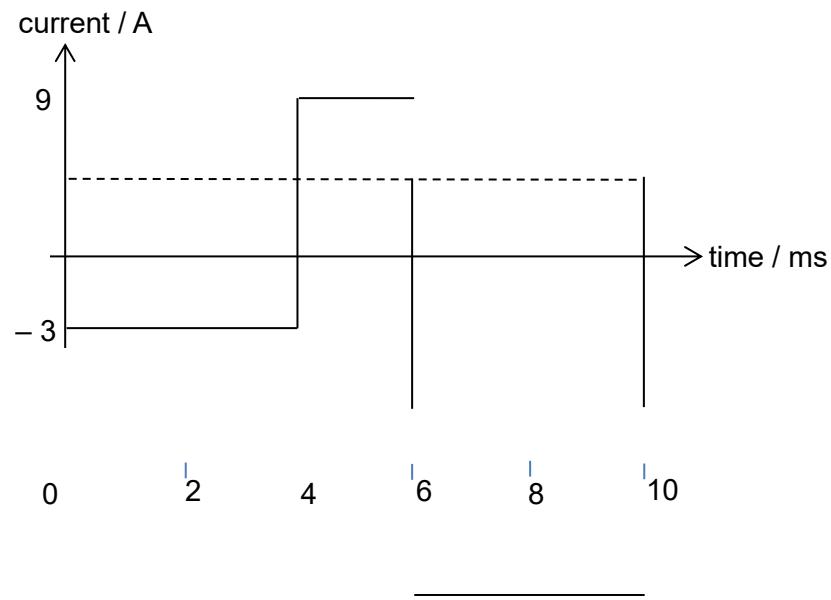


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The graph shows the variation with time of an alternating current passing through a $3.5\ \Omega$ resistor. What is the mean power dissipated by the resistor?



A

5.7 W

B

20 W

C

88 W

D

120 W