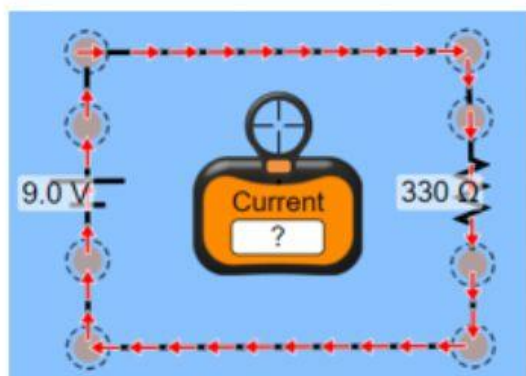


Image below shows part of an electronic circuit. Calculate the value of the current flow if the voltage is 9V and the resistor has a value of 330 ohms. Use the space below to show your working.

Hint: Use $V = I \times R$ to find the value of the current flow.



$$\begin{aligned} V &= I \times R \\ I &= V \div R \\ I &= 9 \div 330 \\ I &= 0.027 \text{ A} \end{aligned}$$