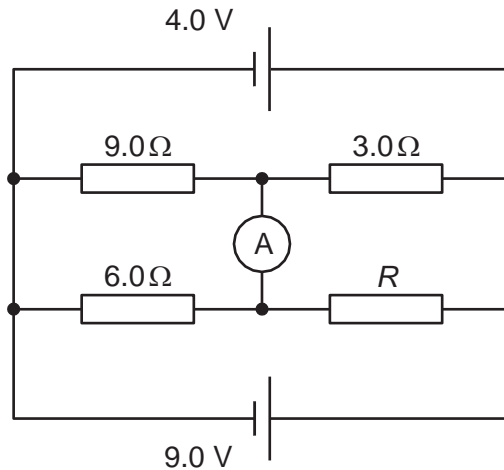


- 23** In the circuit shown, the cells have negligible internal resistance and the reading on the ammeter is zero.



What is the resistance of  $R$ ?

- A**  $2.0\ \Omega$                       **B**  $6.0\ \Omega$                       **C**  $12\ \Omega$                       **D**  $18\ \Omega$