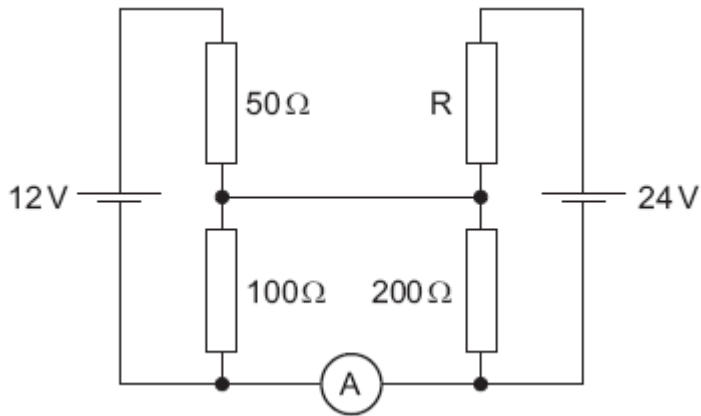


24 In the circuit shown, the ammeter reading is zero.



What is the resistance of resistor R?

A 100 Ω

B 200 Ω

C 400 Ω

D 600 Ω