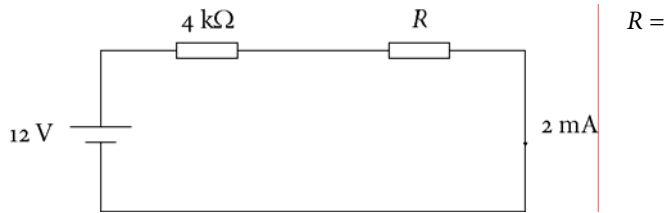


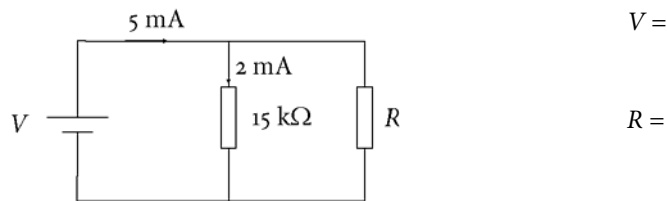
RESISTOR CIRCUITS

Applying the rules for voltage and current dividers, find the missing quantities in the five resistor circuits.

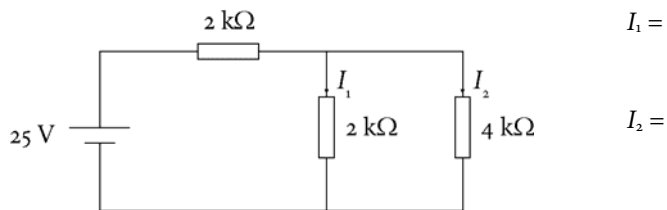
A



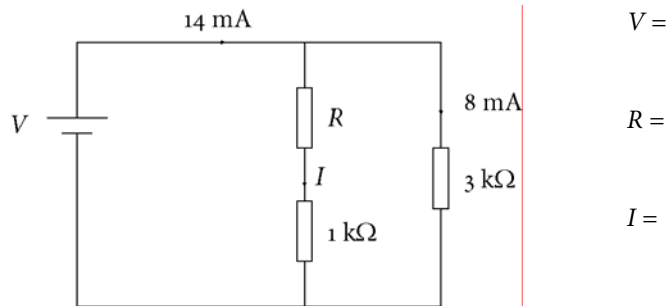
B



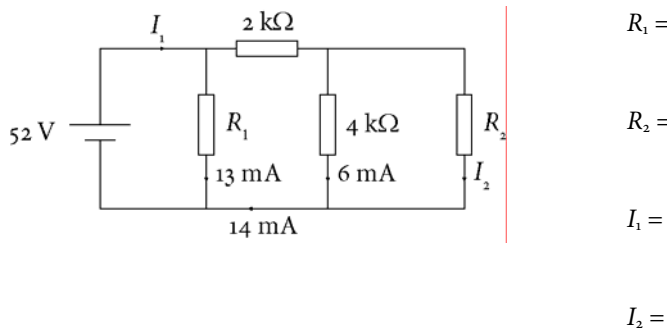
C



D



E



SOLUTIONS: A 2 kΩ; B 30 V, 10 kΩ; C 5 mA, 2.5 mA; D 24 V, 3 kΩ, 6 mA; E 4 kΩ, 3 kΩ, 27 mA, 8 mA