



$$R_1 = 6 \text{ Ом}$$

$$R_2 = 8 \text{ Ом}$$

Согласно закона Ома

$$I_1 = \frac{U}{R_1} \quad I_2 = \frac{U}{R_2}$$

$$I_1 = \frac{12}{6} = 2 \text{ A} \quad I_2 = \frac{12}{8} = 1,5 \text{ A}$$