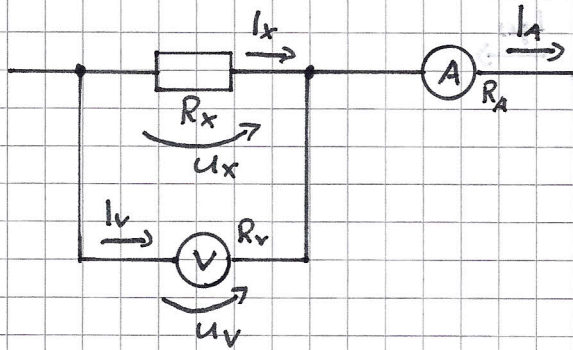


1.2.1



$$I_A = I_x + I_v \quad | \quad - I_v$$

$$I_x = I_A - I_v \quad | \quad I_v = \frac{U_v}{R_v} \quad | \quad I_x = \frac{U_x}{R_x}$$

$$\frac{U_x}{R_x} = I_A - \frac{U_v}{R_v} \quad | \quad \text{Ref.} \quad | \quad \cdot U_x$$

$$R_x = \frac{U_x}{I_A - \frac{U_v}{R_v}} \quad | \quad U_x = U_v$$

$$R_x = \frac{U_v}{I_A - \frac{U_v}{R_v}}$$