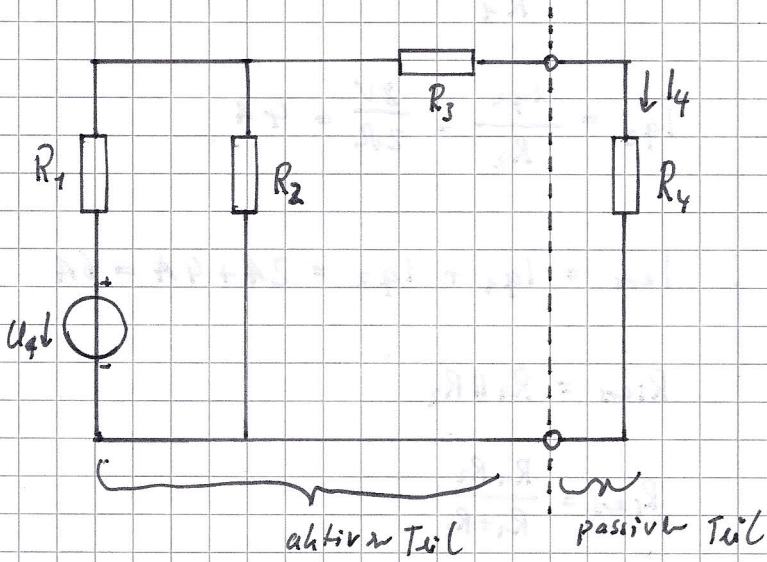
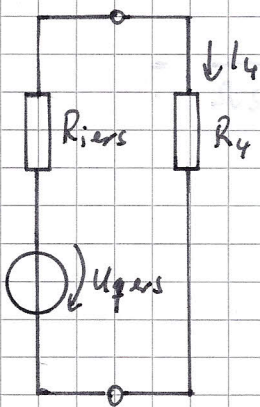


Weiteres Beispiel:



↓
Ergebnis



$$U_{ges} = U_q \cdot \frac{R_2}{R_1 + R_2}$$

$$U_{ges} = U_L = U_q \cdot \frac{R_2}{R_1 + R_2}$$

$$R_{ges} = R_3 + \frac{R_1 R_2}{R_1 + R_2}$$

$$I_4 = \frac{U_{ges}}{R_{ges} + R_4}$$