

Sensitivitäts $\rightarrow S_B^A = \frac{B}{A} \cdot \frac{\partial A}{\partial B}$

$$S_C^{W_0} = \frac{C}{W_0} \cdot \frac{\partial W_0}{\partial C} = \cancel{C} \cdot (\cancel{C} \cdot R_3) \cdot \frac{(-1)}{R_3 \cancel{C}^2} = -1$$

$$S_{R_2}^Q = \frac{R_2}{Q} \cdot \frac{\partial Q}{\partial R_2} = R_2 \cdot \frac{R_3}{R_2} \cdot \frac{1}{R_3} = 1$$

$$S_{R_3}^Q = \frac{R_3}{Q} \cdot \frac{\partial Q}{\partial R_3} = \cancel{R_3} \cdot \frac{R_3}{\cancel{R_2}} \cdot \frac{(-\cancel{R_2})}{R_3^2} = -1$$