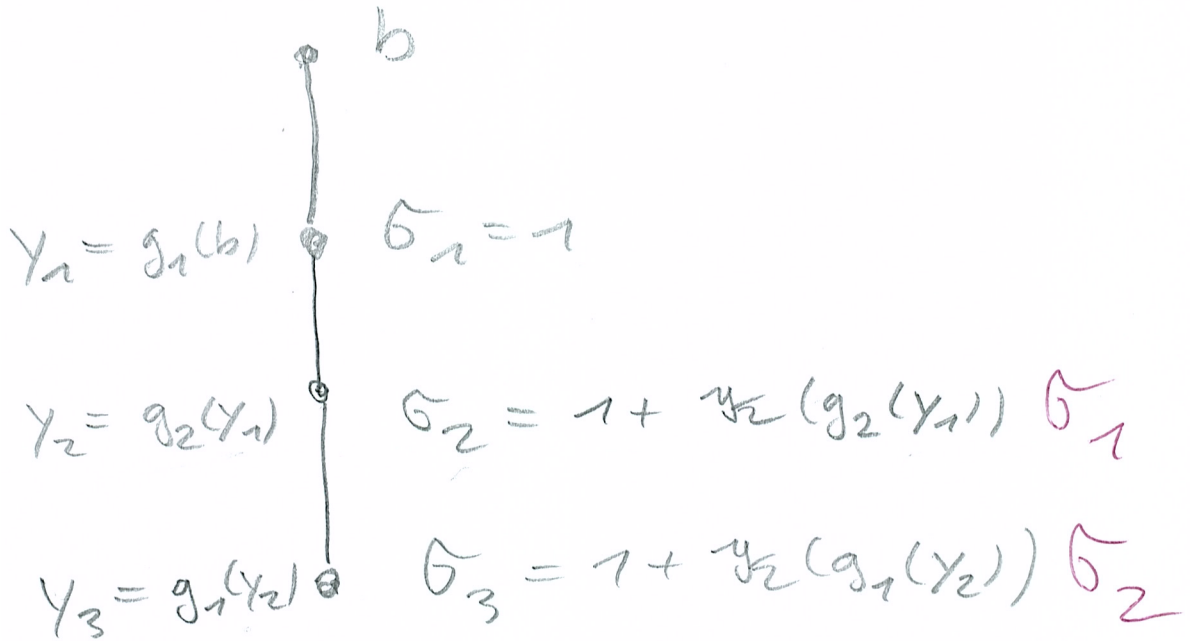


Auswertungsbau:



$$\sqrt{y_2(g_2(y_1))} = \left| g_2'(y_1) \frac{y_1}{g_2(y_2)} \right|$$

$$= \left| \frac{1}{2\sqrt{y_1}} \frac{y_1}{\sqrt{y_1}} \right|$$

$$= \left| \frac{1}{2} \cdot 1 \right| = \frac{1}{2}$$

$$\sigma_2 = 1 + \frac{1}{2} = \frac{3}{2}$$