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$$\begin{aligned} i &= ? \\ K_0 &= 5900,- \\ n &= 15 \end{aligned}$$

$$\begin{aligned} i &= 3\% \\ K_0 &= 9700,- \\ n &= 12 \end{aligned}$$

$$5900 \cdot (1+i)^{15} = 9700 \cdot (1+0,03)^{12} \quad | :5900$$

$$(1+i)^{15} = \frac{[9700 \cdot (1+0,03)^{12}]}{5900} \quad | \sqrt[15]{}$$

$$1+i = \sqrt[15]{\frac{[9700 \cdot (1+0,03)^{12}]}{5900}} - 1$$

$$i = \sqrt[15]{\frac{[9700 \cdot (1+0,03)^{12}]}{5900}} - 1 = 0,0584 \approx 5,84\%$$