

$$b) \quad A_t = 29\,280$$

$$\Sigma A_0 = ?$$

$$\Sigma A_0 = A_t \cdot IV_k^t$$

$$\Sigma A_0 = 29\,280 \cdot 4,100$$

$$\Sigma A_0 = 120\,048$$

*Primer 23.

$$\left. \begin{array}{l} t = 5 \\ k_r = 7\% \\ k_i = 3\% \\ k_R = 4\% \end{array} \right\} k_s = k_r + k_R = 7\% + 4\% = 11\%$$

$$A_t = 10\,000$$

$$\Sigma A_t = ?$$

$$\Sigma A_0 = ?$$

$$\Sigma A_t = A_t \cdot III_k^t$$

$$\Sigma A_t = 10\,000 \cdot 6,228$$

$$\Sigma A_t = 62\,280$$

$$\Sigma A_0 = A_t \cdot IV_k^t$$

$$\Sigma A_0 = 10\,000 \cdot 3,696$$

$$\Sigma A_0 = 36\,960$$

Primer 24.

$$\left. \begin{array}{l} t = 3 \\ k_r = 3\% \\ k_i = 5\% \\ k_R = 4\% \end{array} \right\} k_s = k_F + k_R \quad k_F = k_r + k_i = 3\% + 5\% = 8\%$$

$$V_0 = 100\,000$$

$$k_s = k_F \rightarrow \text{zbog državnih vrednotenih papirna}$$

$$V_t = ?$$

$$V_t = V_0 \cdot I_k^t$$

$$V_t = 100\,000 \cdot 1,260$$

$$V_t = 126\,000$$