

Question #291

Answer: B

Solution

$$\begin{aligned} Pr &= (6,000 + 700 - 10)(1.06)^{1/12} - 0.002(200,000) - 0.0015(50,000 + 15,000) \\ &\quad - 0.9965(6,200) = 46.7. \end{aligned}$$