

Question #206

Answer: A

$P\ddot{a}_{x:\overline{3}|} = EPV$ (stunt deaths)

$$P \left[\frac{2500 + 2486/1.08 + 2466/(1.08)^2}{2500} \right] = 500000 \left(\frac{4/1.08 + 5/(1.08)^2 + 6/(1.08)^3}{2500} \right)$$

$$P(2.77) = 2550.68$$

$$\Rightarrow p = 921$$