

Question #66

Answer: C

$$\begin{aligned} {}_5P_{[60]+1} &= \\ & (1 - q_{[60]+1})(1 - q_{[60]+2})(1 - q_{63})(1 - q_{64})(1 - q_{65}) \\ & = (0.89)(0.87)(0.85)(0.84)(0.83) \\ & = 0.4589 \end{aligned}$$