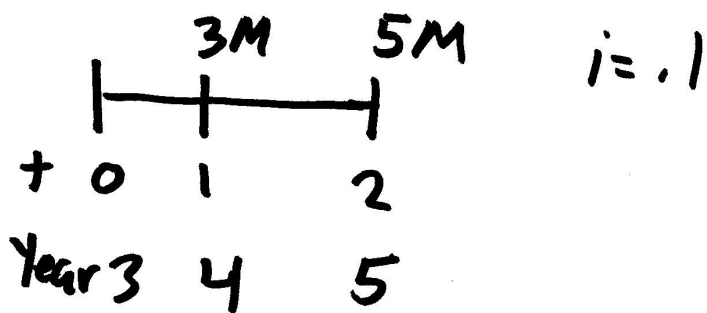


Solution # 226



$$\text{Actual PV Ben} = 3Mv + 5Mv^2 \approx 6.8595M$$

$$E[R] = 10 \cdot 1M \cdot \left[ \frac{[.6 - .3]v + [.3 - .1]v^2}{.6} \right]$$

$$= 10M \cdot \left[ \frac{.3v + .2v^2}{.6} \right] \approx 7.3003M$$

$$\frac{6.8595M}{7.3003M} \approx .9396 \approx 94\% \quad \boxed{A}$$