

276. Calculate ${}_{0.5}q_{x+3.5}$.

- (A) 0.046
- (B) 0.048
- (C) 0.051
- (D) 0.053
- (E) 0.056

277. Calculate the benefit reserve at the end of 3.5 years.

- (A) 100
- (B) 104
- (C) 107
- (D) 109
- (E) 112