

156. You are given:

- (i) The number of claims follows a Poisson distribution with mean λ .
- (ii) Observations other than 0 and 1 have been deleted from the data.
- (iii) The data contain an equal number of observations of 0 and 1.

Determine the maximum likelihood estimate of λ .

- (A) 0.50
- (B) 0.75
- (C) 1.00
- (D) 1.25
- (E) 1.50