

Question # 54

Answer: A

Loss Range	Cum. Prob.
0 – 100	0.320
100 – 200	0.530
200 – 400	0.800
400 – 750	0.960
750 – 1000	0.980
1000 – 1500	1.000

At 400, $F(x) = 0.8 = 1 - e^{-\frac{400}{\theta}}$; solving gives $\theta = 248.53$.