

1. What is the expected probability of a hit when the target speed is 350 knots?



1. What is the expected probability that a fastener will fail under a load of 3500psi?
2. In a sample of 25 fasteners at 4000 psi, what is the expected probability that 10 or less will fail? (Alternatively, you may answer the expected probability that 18 or less will fail)