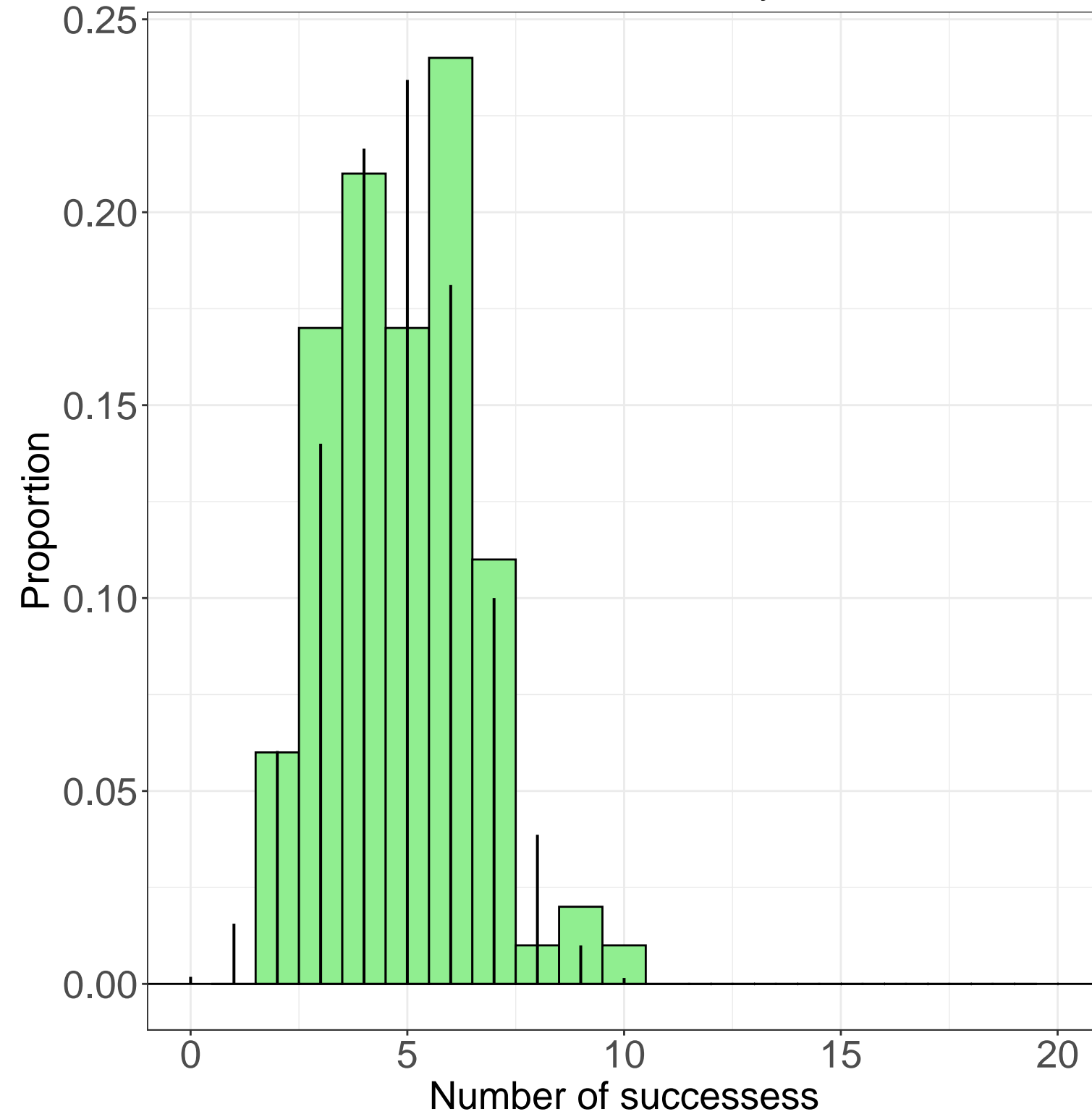**Methods of Moments Estimator n = 100**
Size Estimate = 11.215 , Probability Estimate = 0.436

Maximum Likelihood Estimator n = 100
Size Estimate = 20 , Probability Estimate = 0.249