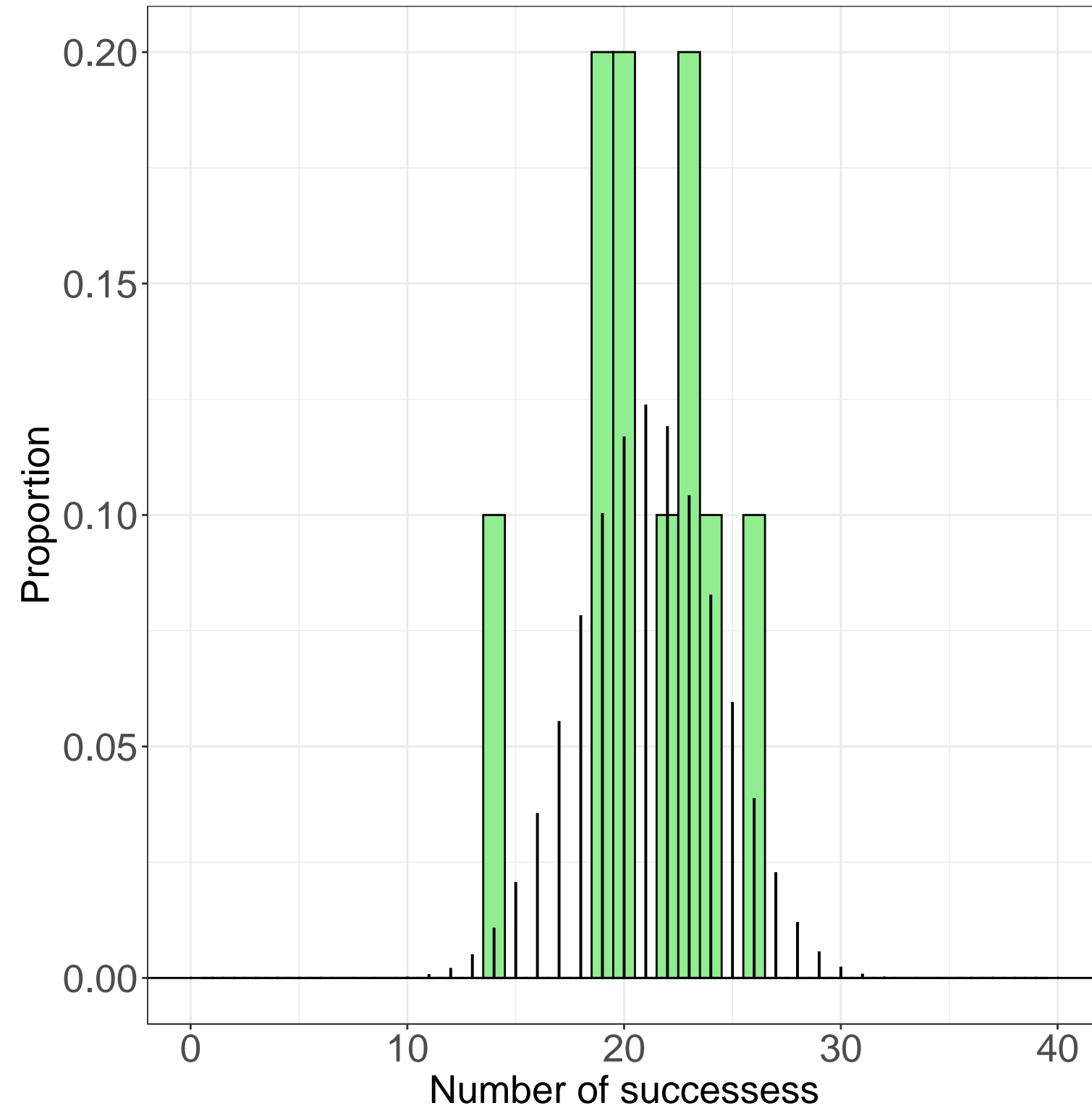**Methods of Moments Estimator n = 10**
Size Estimate = 40.833 , Probability Estimate = 0.514

Maximum Likelihood Estimator n = 10
Size Estimate = 42 , Probability Estimate = 0.5