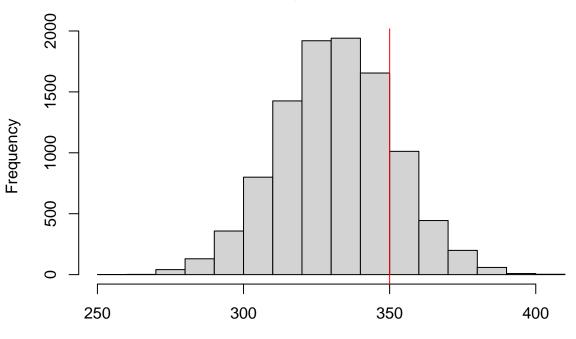
## histogram of draws



 $q_draws$   $P(Q_6 > 350) = 0.1726$