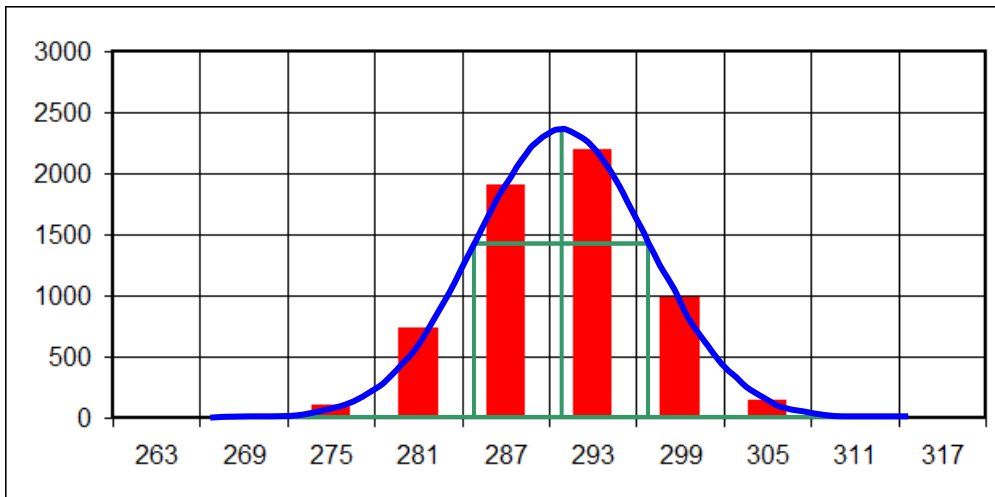
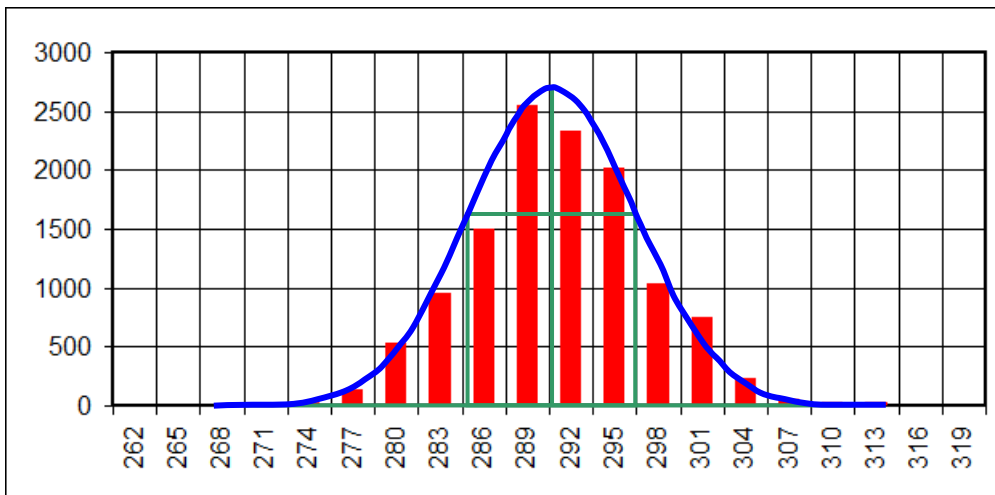


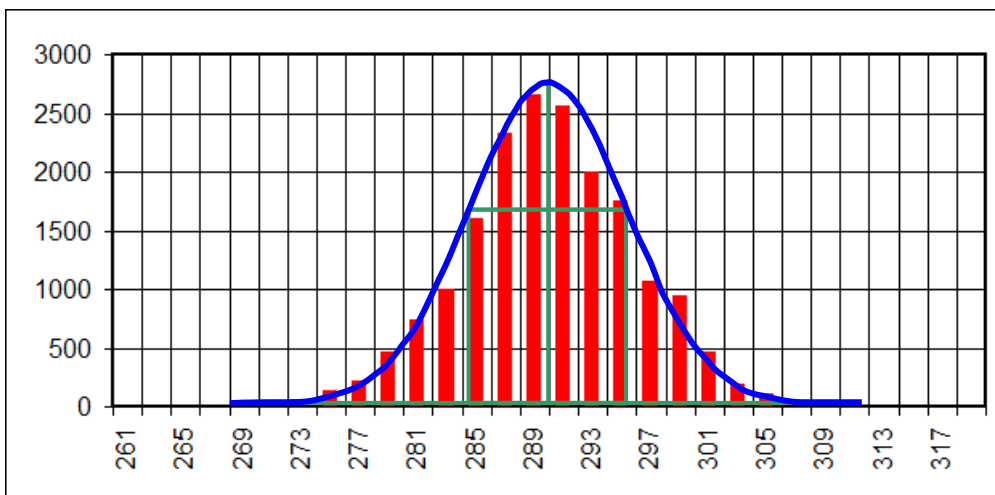
Estimating a Normal Distribution from a histogram



$n = 10$
 $\mu = 290.8$
 $\sigma = 6.3$
 $\sigma_m = 2.0$



$n = 20$
 $\mu = 290.5$
 $\sigma = 5.8$
 $\sigma_m = 1.3$



$n = 30$
 $\mu = 290.0$
 $\sigma = 5.6$
 $\sigma_m = 1.0$