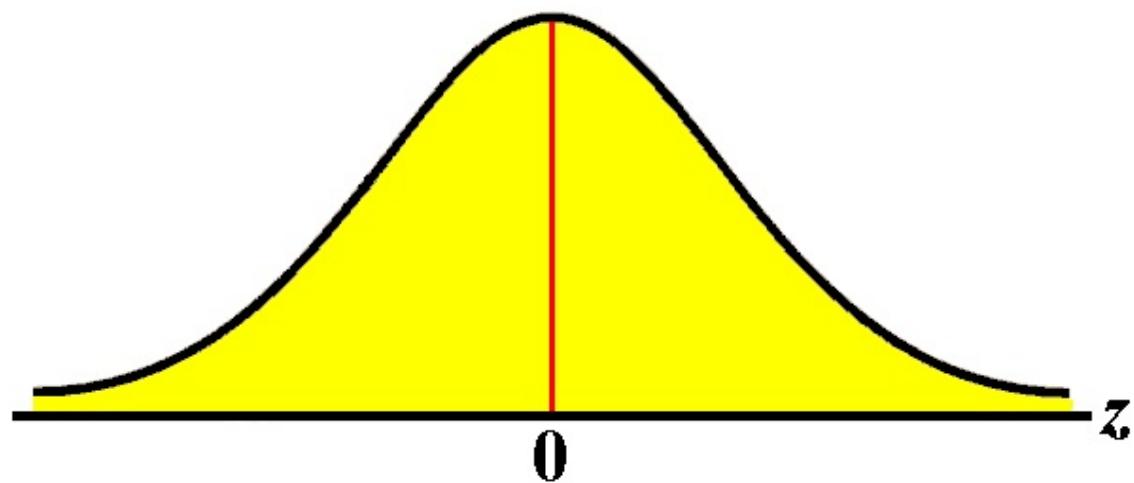
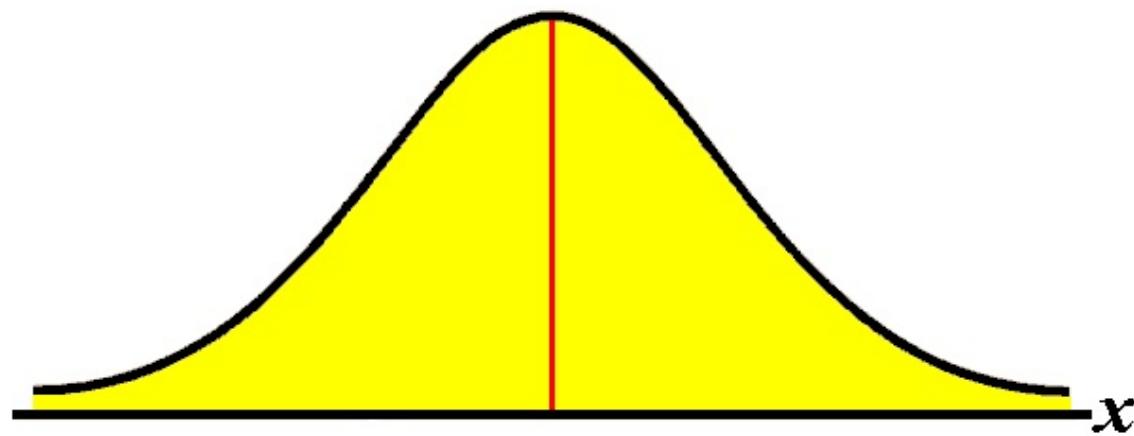


I. Using the Standard Normal Distribution:



II. $P(a < x < b) = P(z_a < z < z_b)$

where $z_a = (a - \mu) \div \sigma$

and $z_b = (b - \mu) \div \sigma$

III. Examples (pp.309-313): #~~2,6,12,26,30,32~~

IV. Pearson's Index (p.306): omit / not covered

V. Quantile Plots: omit / not covered

HW: pp.308-313 / #1-23(odd),25,29,31,33,37