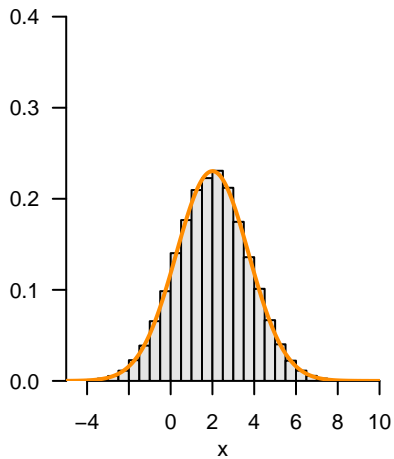


$$X \sim N(2,3)$$



$$Z = \frac{X - \mu}{\sigma} \sim N(0,1)$$

