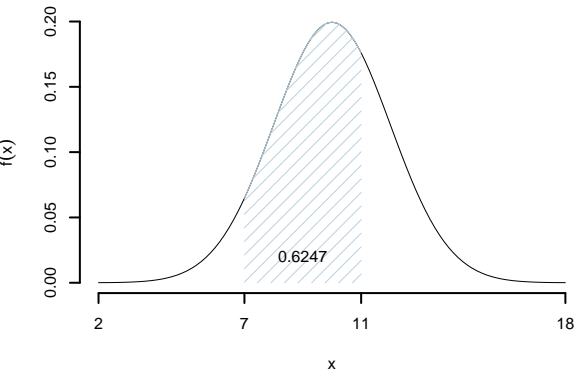


$$X \sim N(\mu, \sigma^2)$$



$$Z \sim N(0, 1)$$

