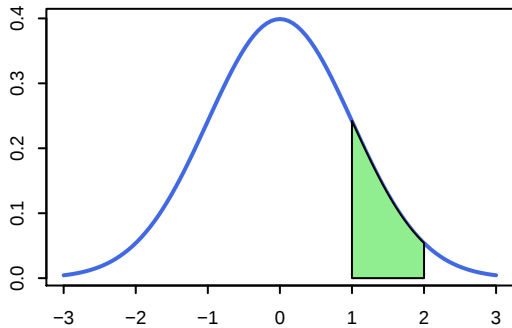
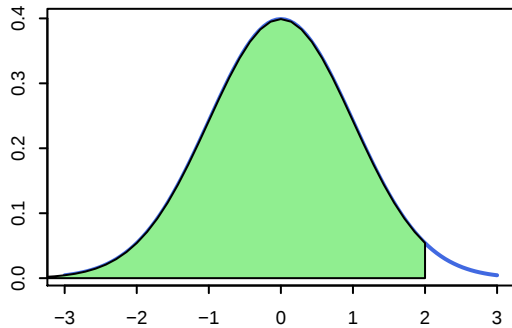
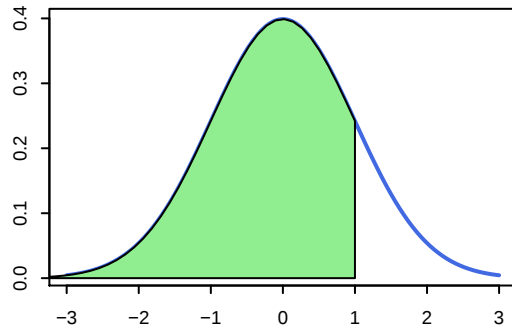




$$P(1 < X < 2)$$



$$P(X < 2)$$



$$P(X < 1)$$