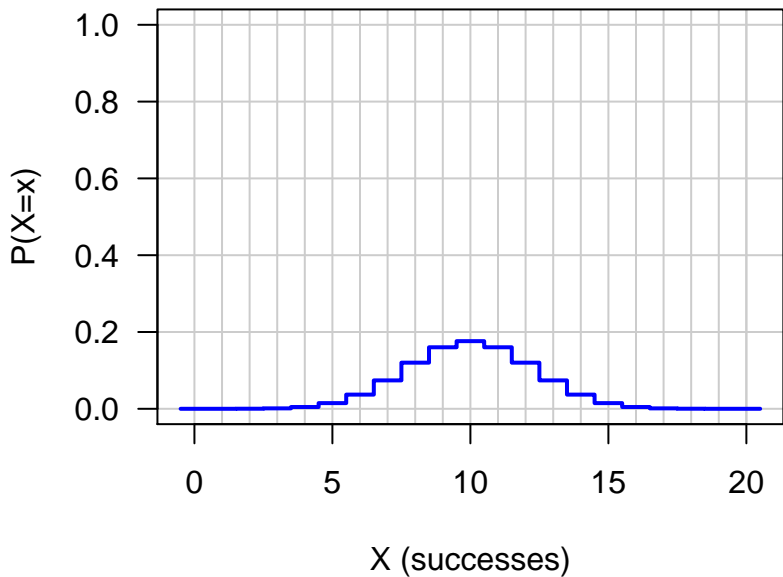**Binomial probability (p= 0.5 , n= 20)**

CDF (p= 0.5 , n= 20)