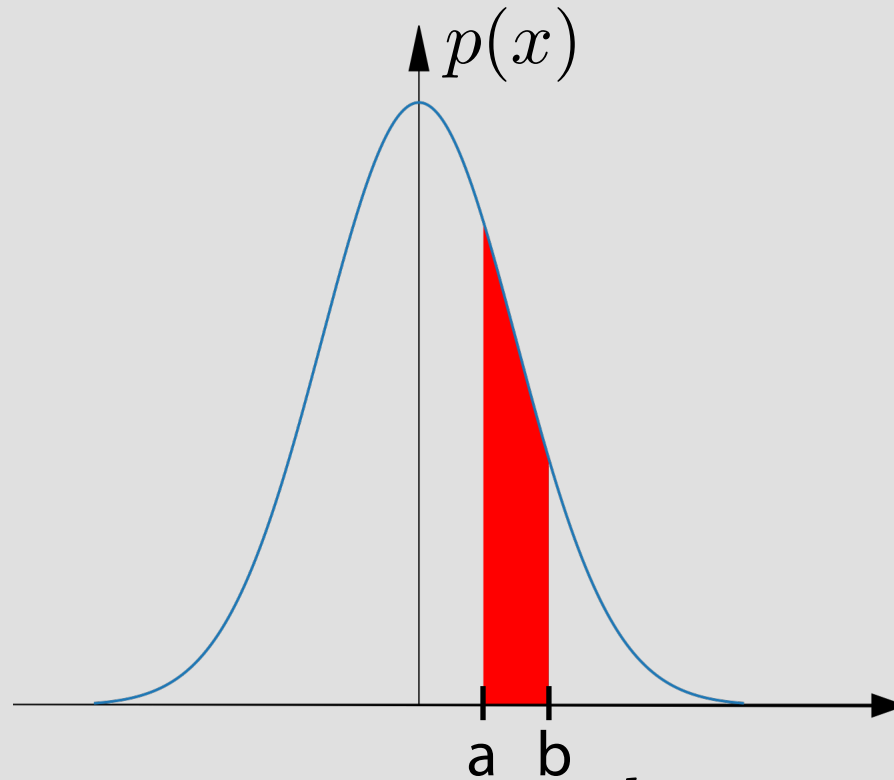


Continuous: Probability Density Function (PDF)



$$P(x \in [a, b]) = \int_a^b p(x) dx$$

