Poisson distribution

Parameters: λ ($\lambda > 0$)   **Denoted by**: $X \sim Pois(\lambda)$

Story: The Poisson distribution is a limiting case of the binomial distribution when the number of trials n tends to infinity and p tends to zero while the product $np = \lambda$ remains constant. The parameter λ is also the mean of the distribution, so it gives the average number of the successful events. We can also write $\lambda = rt$ where r is the average rate and t is the time interval for that. Here λ gives the average number of events in the time interval t.
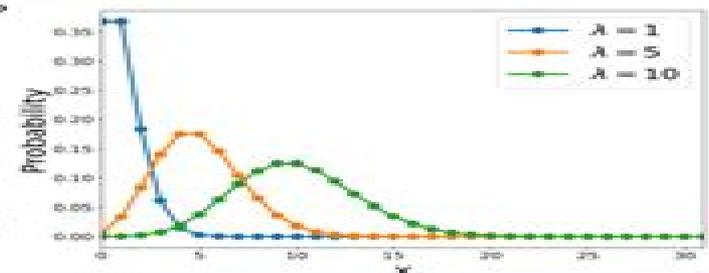

$$\lim_{n \to \infty} np = \lambda$$

PMF: $p_X(x) = \begin{cases} \dfrac{\lambda^x e^{-\lambda}}{x!} & for\ x = 0,1,2,\dots \\ 0 & otherwise \end{cases}$

Mean: λ

Variance: λ

Related distributions: The Poisson distribution is a limiting case of the binomial distribution when the number of trials n tends to infinity and p tends to zero while the product $np = \lambda$ remains constant.

Uniform distribution

Parameters: a, b ($a, b \in \mathbb{Z}$)   **Denoted by**: $X \sim DU(a, b)$
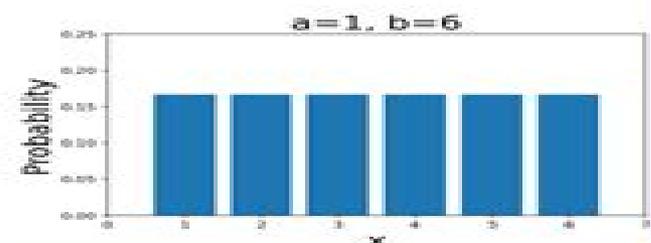
Story: A random variable X with a discrete uniform distribution with parameters a and b can take each of the integers a, $a+1\dots$, b with equal probability. So, it is a probability distribution where all outcomes have an equal chance of occurring.

PMF:

$$p_X(x) = \begin{cases} \dfrac{1}{b - a + 1} & for\ x = a, a + 1, \dots b \\ 0 & otherwise \end{cases}$$

Mean: $(a+b)/2$

Variance: $\dfrac{(b-a+1)^2 - 1}{12}$

Uniform distribution

Parameters: a, b **Denoted by**: $X \sim U(a, b)$

Story: If the random variable X has a continuous uniform distribution with the parameters a and b, then for every subinterval of $[a, b]$, the probability that X belongs to that subinterval is proportional to the length of that subinterval, and all intervals of the same length are equally probable.

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