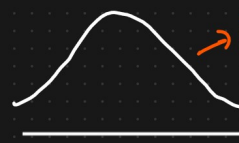


## Types Of The Probability Distribution



→ Bell Curve

→ Pro density func

- ① Normal / Gaussian Distribution (pdf)
- ② Bernoulli Distribution (pmf) → Outcomes are  $\{ \text{Success or Failure} \}$
- ③ Uniform Distribution
- ④ Log Normal Distribution (pdf)
- ⑤ Poisson Distribution (pmf)
- ⑥ Power Law Distribution (pdf) → 80-20% Rule
- ⑦ Binomial Distribution (pmf)

mas = data is discrete

