**Discrete Variable:**

e.g : dice.

**Continuous Variable:**

Unlimited value, and mostly encountered.

* Mean
* Variance
* Standard deviation

Variance = (6 - 5.1) ^ 2 / (5 – 5.6) = Standard deviation = Sqrt(0.5) = 0.7

**H.W:**  
How to find out which distribution it is, and we want to find out how many people in one standard deviation are?