```
#select the random variable
         #it defaultly taking the number from 0 to 1
         import random
         n = random.random()
         print(n)
        0.5521628671418257
In [5]:
         #pick up the random using sample method in the range function
         import random
         n = random.sample(range(0,50),6)
         print(n)
        [26, 23, 33, 36, 40, 43]
In [7]:
         #pick the random variable using for loop
         import random
         random_list = []
         for i in range(0,10):
             n = random.randint(0,50)
             random_list.append(n)
         print(random_list)
        [46, 2, 17, 2, 0, 2, 25, 16, 5, 29]
```

In []: