# Python random number generator

```python
import random

num = random.randint(1,10)
num2 = random.randrange(1,10)
num3 = random.randrange(1,10,2)
```

# Python data structure - list

```
to define a list:
method 1:


myList = []    # This creates an empty list
myList.append("first")
myList.append("second")
```