

In [2]:

```
numbers = (1,2,3,4,5,6,7,8,9)
count_even = 0
count_odd = 0
for i in numbers:
    if not i % 2:
        count_even += 1
    else:
        count_odd += 1
print("number of even numbers :",count_even)
print("number of odd numbers : " ,count_odd)
```

number of even numbers : 4

number of odd numbers : 5