## In [3]:

```
int =(1,2,3,4,5,6,7,8,9)
count_odd=0
count_even=0
for i in int:
    if i%2==0:
        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