

In [19]:

```
1 # With return_type and with arguments
2 # Reading -> outer of function
3 # Printing -> outer of function
4 # Logic -> Function
5
6 def sumq(ma):
7     if ma%2 == 0:
8         return "Even number"
9     return "Odd number"
```

In [20]:

```
1 n = int(input())
2 print(sumq(n))
```

45
Odd number

In [23]:

```
1 # With return_type and without arguments
2 # Reading -> Inner of function
3 # Printing -> outer of function
4 # Logic -> Function
5
6 def revr():
7     n = int(input())
8     r = 0
9     print("Given number is: {} and its reverse is: ".format(n),end="")
10    while n!=0:
11        r = r*10+n%10
12        n//=10
13    return r
```

In [24]:

```
1 print(revr())
```

3456
Given number is: 3456 and its reverse is: 6543

In [28]:

```
1 # Without return_type and with arguments
2 # Reading -> outer of function
3 # Printing -> Inner of function
4 # Logic -> Function
5
6 def sb(d,p):
7     print("Given numbers are: {} and {} its subtraction value is: {}".format(d,p,int(d-p)))
8     return
9
10
11 n = int(input())
12 k = float(input())
13 sb(n,k)
```

56

2

Given numbers are: 56 and 2.0 its subtraction value is: 54

In [36]:

```
1 # Without return_type and without arguments
2 # Reading -> Inner of function
3 # Printing -> Inner of function
4 # Logic -> Function
5
6 def mult():
7     t = int(input())
8     n = int(input())
9     for i in range(1,n+1):
10         print("{:02}*{:02}={:02}".format(t,i,t*i))
11     return
```

In [37]:

```
1 mult()
```

11

6

11*01=11

11*02=22

11*03=33

11*04=44

11*05=55

11*06=66

In []:

```
1
```