

In [13]: *#to create a function get two integer inputs from user and do arithmetic operation*

```
def num(a,b):  
    print("addition of two number:",a+b)  
    print("subtraction of two number:",a-b)  
    print("multiplication of two number:",a*b)  
    print("division of two number:",a//b)  
num1=int(input("enter the first number:"))  
num2=int(input("enter second number:"))  
num(num1,num2)
```

```
enter the first number:9  
enter second number:3  
addition of two number: 12  
subtraction of two number: 6  
multiplication of two number: 27  
division of two number: 3
```

In [14]: *#create a function covid()and accept patient name and body temperature*

```
def covid(name,temp=98):  
  
    print("patient name:",name)  
    print("body temperature:",temp)  
  
a=input("enter the name of patient:")  
b=input("enter the body temperature of patient:")  
  
covid(a,b)
```

In [14]: *#create a function covid()and accept patient name and body temperature*

```
def covid(name,temp=98):  
  
    print("patient name:",name)  
    print("body temperature:",temp)  
  
a=input("enter the name of patient:")  
b=input("enter the body temperature of patient:")  
  
covid(a,b)
```

```
enter the name of patient:govinda  
enter the body temperature of patient:36  
patient name: govinda  
body temperature: 36
```

In [11]: *#create a function covid()and accept patient name and body temperature,by default body temperature should be 98 degree*

```
def covid(name,temp=98):  
  
    print("patient name:",name)  
    print("body temperature:",temp)  
  
a=input("enter the name of patient:")  
  
covid(a)
```

```
enter the name of patient:govinda  
patient name: govinda  
body temperature: 98
```