

```
a,b=2,3
c=a+b
print(c)
```

```
5
```

```
def sumFunc(): #function defination
    a,b=2,3
    c=a+b
    print(c)      #function body
print("Start the program")
print("call the function")
sumFunc()        #function call
print("back to the program")
```

```
↳ Start the program
   call the function
   5
   back to the program
```

```
def sumFunc(): #define
    a,b=2,3
    c=a+b
    return(c)
print("Start the program")
print("call the function")
ans=sumFunc() #call
print("back to main program")
print("sum is:", ans)
```

```
Start the program
call the function
back to main program
sum is: 5
```

```
def sumFunc(x,y):
    print("We are inside the function")
    c=x+y
    return(c)
print("Start of the program")
a,b=2,3
print(a,b)
print("Now we call the function")
ans=sumFunc(a,b)
print("we are again in our program")
print("sum is:", ans)
```

```
Start of the program
2 3
Now we call the function
We are inside the function
we are again in our program
sum is: 5
```

```
def sumFunc(x=4,y=5):
    print("We are inside the function")
    c=x+y
    return(c)
print("Start of the program")
a,b=2,3
print(a,b)
print("Now we call the function")
ans=sumFunc(a,b)
print("we are again in our program")
```

```
print("sum is:", ans)
print("We call the function again")
ans=sumFunc(a)
print("Now the sum is", ans)
ans=sumFunc()
print(ans)
```

```
Start of the program
2 3
Now we call the function
We are inside the function
we are again in our program
sum is: 5
We call the function again
We are inside the function
Now the sum is 7
We are inside the function
9
```

```
def sumFunc(x,y):
    print("We are inside the function")
    c=x+y
    if x>=y:
        print("x is greater than y")
    else:
        print("y is greater than x")
    return(c)
print("Start of the program")
a=int(input(print("Enter first number")))
b=int(input(print("Enter second number")))
#a,b=2,3
print(a,b)
print("Now we call the function")
ans=sumFunc(a,b)
print("we are again in our program")
print("sum is:", ans)
```

```
Start of the program
Enter first number
7
Enter second number
6
7 6
Now we call the function
We are inside the function
x is greater than y
we are again in our program
sum is: 13
```

