

1.RETURN THE FULL NAME OF THE PERSON(FIRST NAME,LAST NAME)USING FUNCTION

```
def value():  
    firstname=input("enter a firstname:")  
    lastname=input("enter a lastname:")  
    print("name=", "is",firstname+lastname)  
    #return value(firstname,lastname)  
value()
```

OUTPUT

```
enter a firstname:jeshipha  
enter a lastname:princy  
name= is jeshiphaprincy
```

2.WRITE A PYTHON PROGRAM TO CONVERT TIME HOURS INTO MINUTES

```
def convert(h):  
    return h*60  
h=float(input("enter a hour:"))  
print("the minute is",convert(h))
```

OUTPUT

```
enter a hour:6  
the minute is 360.0
```



3.FIND THE FACTORIAL OF A NUMBER

```
def fact(n):  
    if(n==1):  
        return 1  
    else:  
        return(n*fact(n-1))  
num=int(input("enter a number:"))  
if(num==0):  
    print(0 is 1)  
else:  
    print("the factorial value of",num,"is",fact(num))
```

OUTPUT

```
1.enter a number:4  
the factorial value of 4 is 24  
2.enter a number:6  
the factorial value of 6 is 720
```

4.FIND THE LARGEST ELEMENT IN LIST

```
list1=[10,20,4,45,99]  
list1.sort()  
print("largest element is",list1[-1])
```

OUTPUT



largest element is 99

5.THE AREA AND PERIMETER OF CIRCLE USING FUNCTION

PI = 3.14

R = float(input("Enter radius of the circle: "))

area = (PI*R*R)

perimeter = (2*PI*R)

print("The area of circle is", area)

print("The perimeter of circle is", perimeter)

OUTPUT

Enter radius of the circle: 56

The area of circle is 9847.04

The perimeter of circle is 351.68

