

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

PROGRAM:

```
def name(first_name,last_name):  
    name=first_name+last_name  
    return name  
f=input("Enter first name:")  
l=input("Enter last name:")  
print("full name is",name(f,l))
```

OUTPUT:

Enter first name:Cristiano

Enter last name: Ronaldo

full name is Cristiano Ronaldo

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

PROGRAM:

```
def hourtomin(a):  
    minute=a*60  
    return minute  
  
hour=int(input("Enter hour:"))  
print("hours into minutes is:",hourtomin(hour))
```

OUTPUT:

```
Enter hour:2  
hours into minutes is: 120
```

3.CHECK THE RELATIONSHIP BETWEEN TWO NUMBERS(>,<=) USING FUNCTION:

PROGRAM:

```
def maximum(a, b):  
    if(a>b):  
        print(a,"<",b)  
    elif(b>a):  
        print(b,">",a)  
    else:  
        print("they are equal")
```

```
a=int(input("Enter a number:"))  
b=int(input("Enter a number:"))  
maximum(a, b)
```

OUTPUT:

Enter a number:5

Enter a number:44

44 > 5

4.DEFINE A FUNCTION TO FIND THE MIN OF TWO NUMBERS:

PROGRAM:

```
def minimum(a, b):
```

```
    if a > b:
```

```
        return b
```

```
    else:
```

```
        return a
```

```
a=int(input("Enter number:"))
```

```
b=int(input("Enter number:"))
```

```
print("The minimum number is:",minimum(a, b))
```

OUTPUT:

```
Enter number:5
```

```
Enter number:4
```

```
The minimum number is: 4
```

5.PRINT THE AREA AND PERIMETER OF SQUARE USING FUNCTION:

PROGRAM:

```
def area(a):
```

```
    c=a*a
```

```
    return c
```

```
def perimeter(a):
```

```
    p=4*a
```

```
    return p
```

```
n=int(input("Enter a:"))
```

```
print("the area of square is",area(n))
```

```
print("the perimeter of square is",perimeter(n))
```

OUTPUT:

```
Enter a:2
```

```
the area of square is 4
```

```
the perimeter of square is 8
```