TASK NO :1

```
r = float(input("The radius of the circle is:"))
a = 3.14*r*r
print("The area of the circle is:",a)
```

```
    The radius of the circle is:1.1
    The area of the circle is: 3.7994000000000008
```

TASK NO:2

```
file_name = input("Input the file name:")
file_extn = file_name.split(".")
print("The extension of the file is :",file_extn[1])
```

```
    Input the file name:abc.py
    The extension of the file is : py
```

```
file_name = input("Input the file name:")
file_extn = file_name.split(".")
file_extns = file_extn[1]
if file_extns== "py":
  print("The extension of the file is :'python'")
else:
  print("None")
```

```
⊡→  Input the file name:abc.py
    The extension of the file is :'python'
```

Saved successfully!   ✕

✓ 5s completed at 11:50 ● ✕

Saved successfully! ✕