

```
import math
r=float(input("Input the radius of a circle: "))
print("The area of the circle with radius ",r," is ",(math.pi*r*r))
```

```
Input the radius of a circle: 1.1
The area of the circle with radius 1.1 is 3.8013271108436504
```

```
file_name=input("Input the Filename: ")
ext=file_name[-2]+file_name[-1]
if ext=="py":
    print("The extension of the file is:'python'")
```

```
Input the Filename: abc.py
The extension of the file is:'python'
```

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