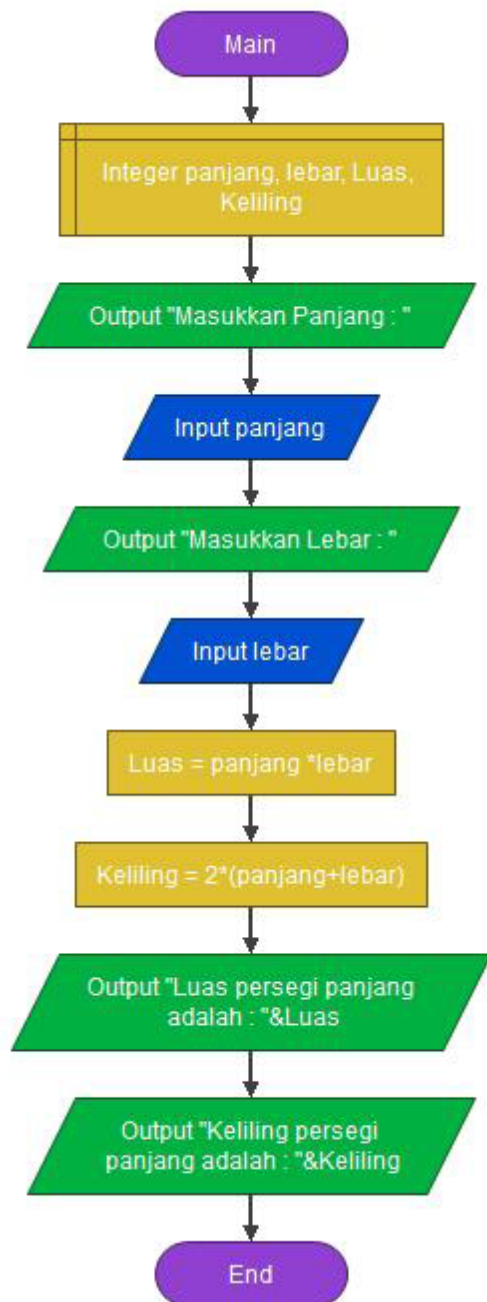
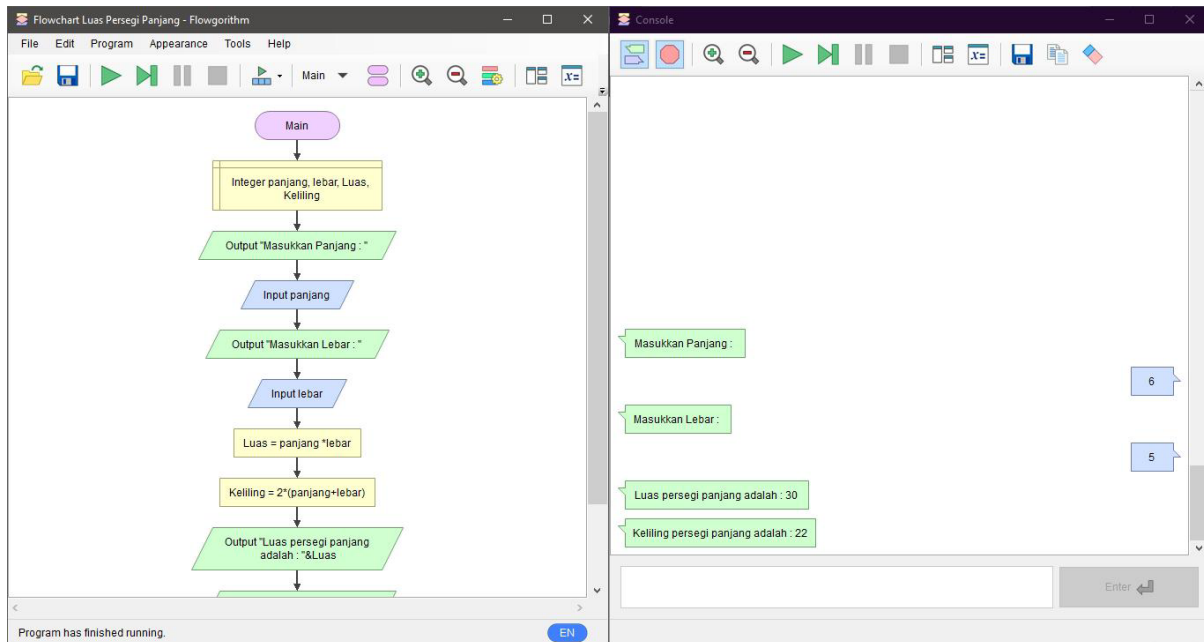


- Flowchart per segi panjang



- Hasil di flowgorithm



- Konversi Ke bahasa python

The image shows a Python script in Visual Studio Code and its terminal output. The Python code, saved as "1.py", is as follows:

```
1 ## Hifzi Rahmatullah
2
3 panjang = int(input("Masukkan nilai panjang : "))
4 lebar = int(input("Masukkan nilai lebar : "))
5 luas = panjang * lebar
6 keliling = 2 * (panjang + lebar)
7 print("\nLuas persegi panjang adalah : " + str(luas))
8 print("Keliling persegi panjang adalah : " + str(keliling) + "\n")
```

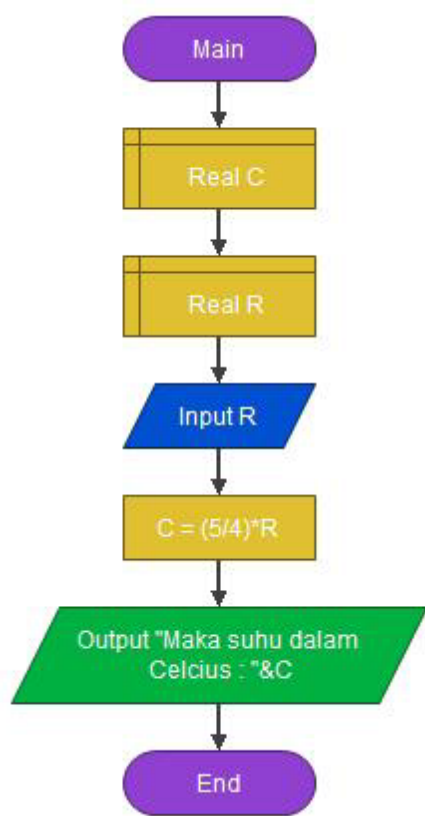
The terminal output shows the execution of the script:

```
PS D:\File Zii\Kuliah\Sijey> python -u "C:\Users\Administrator\OneDrive - xKx - Onedrive SharePoint have been block\Documents\Flowgorithm\1.py"
Masukkan nilai panjang : 6
Masukkan nilai lebar : 5

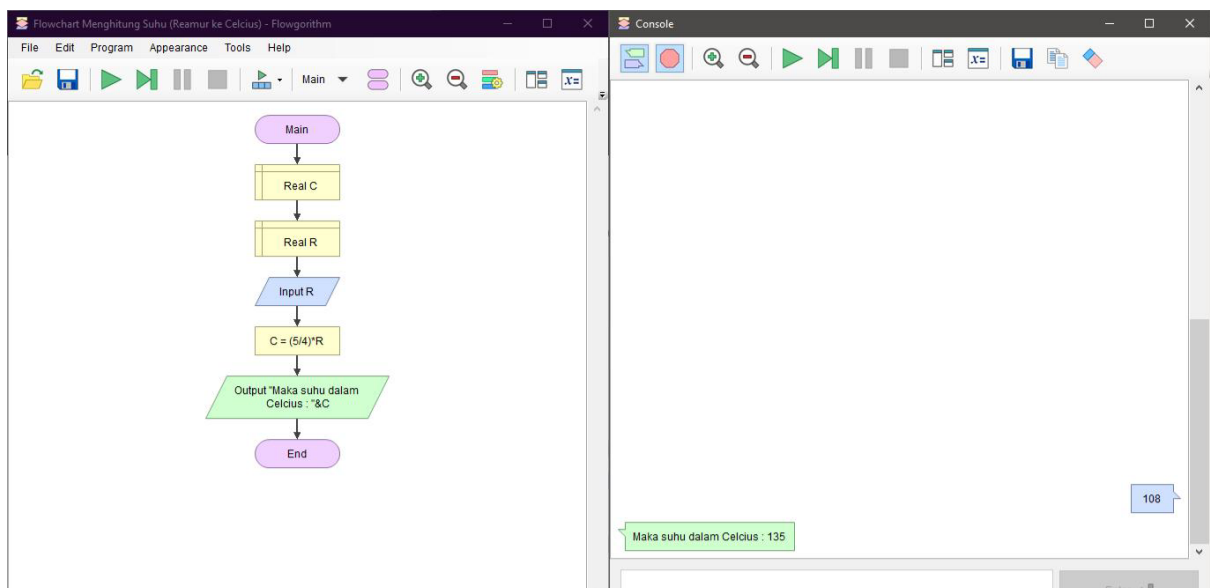
Luas persegi panjang adalah : 30
Keliling persegi panjang adalah : 22
PS D:\File Zii\Kuliah\Sijey>
```

- flowchart t kont er suhu

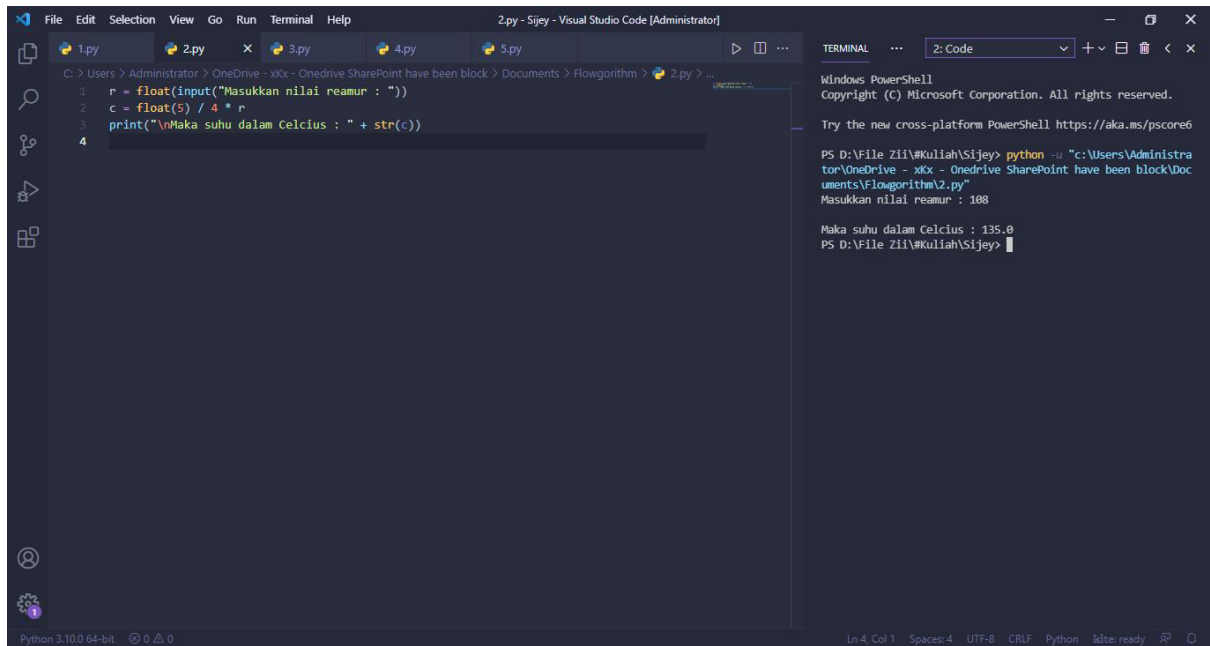
*Reumur k celcius



*Hasil di fliwgor it hm



*Set el ah di koper asi ke pyt hon



The screenshot shows the Visual Studio Code editor with a Python file named `2.py`. The code in the file is as follows:

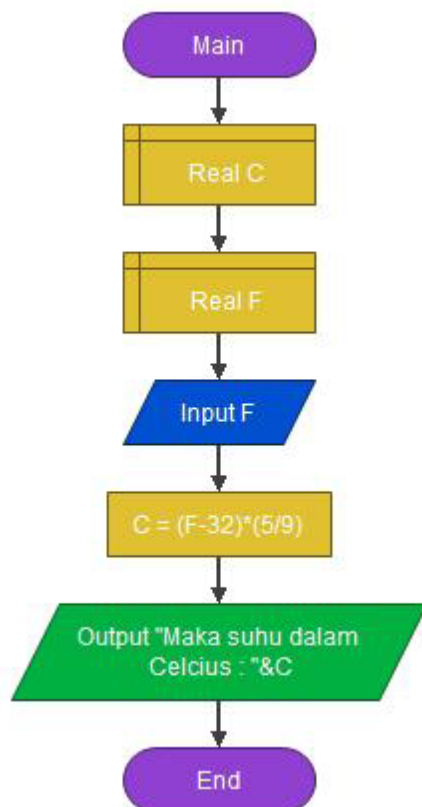
```
1 r = float(input("Masukkan nilai reamur : "))
2 c = float(5) / 4 * r
3 print("\nMaka suhu dalam Celcius : " + str(c))
4
```

The terminal on the right shows the execution of the script using PowerShell:

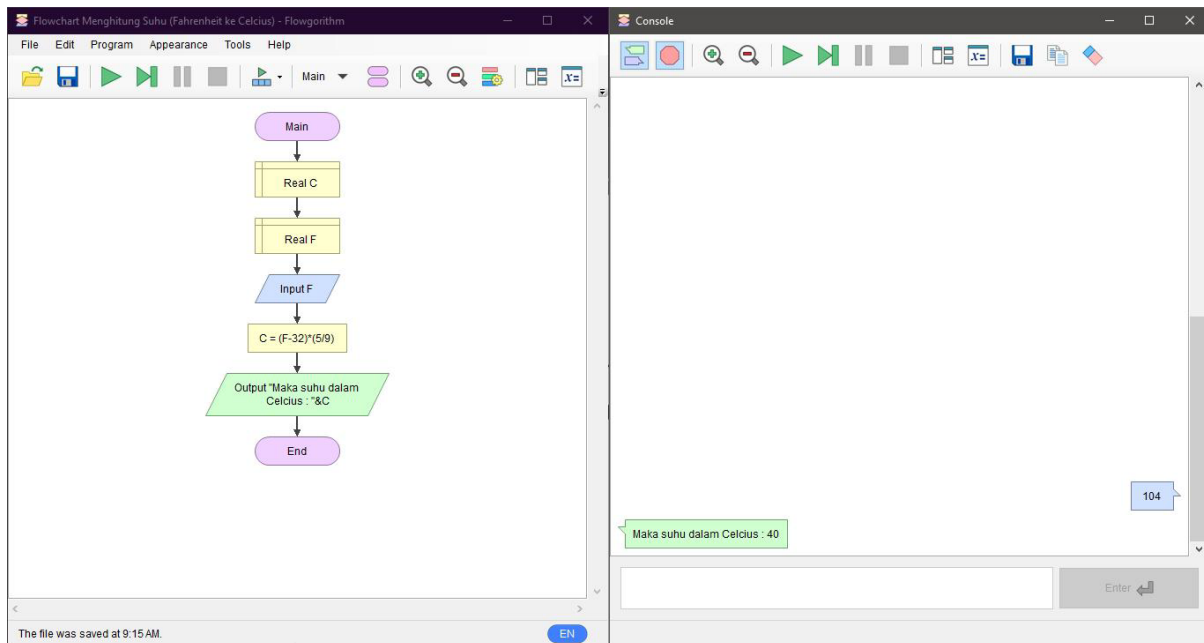
```
PS D:\File Zii\Kuliah\Sijey> python -u "c:\Users\Administrator\OneDrive - xXx - Onedrive SharePoint have been block\Documents\Flowgorithm\2.py"
Masukkan nilai reamur : 108

Maka suhu dalam Celcius : 135.0
PS D:\File Zii\Kuliah\Sijey>
```

- Fahr einher t ke celcius



*Hasil di flowgorithm



*Hasil konvert ke python

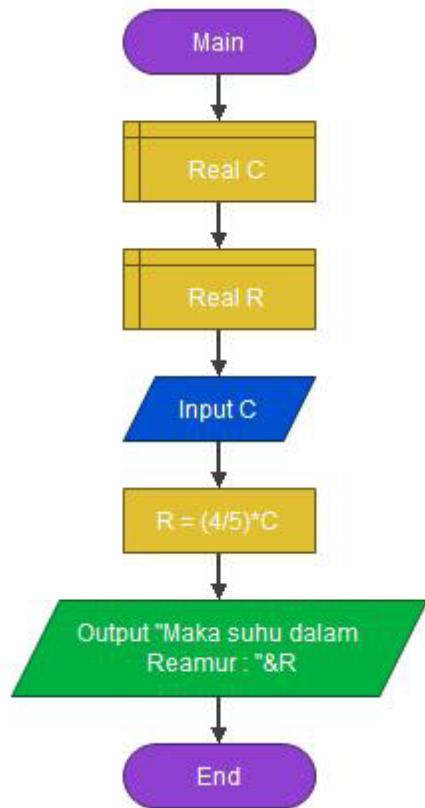
The image shows a Python script in Visual Studio Code. The code is as follows:

```
1 c = float(input("Masukkan suhu Celcius : "))
2 f = c * (float(9) / 5) + 32
3 print(f"Maka suhu dalam Fahrenheit : " + str(f))
4
```

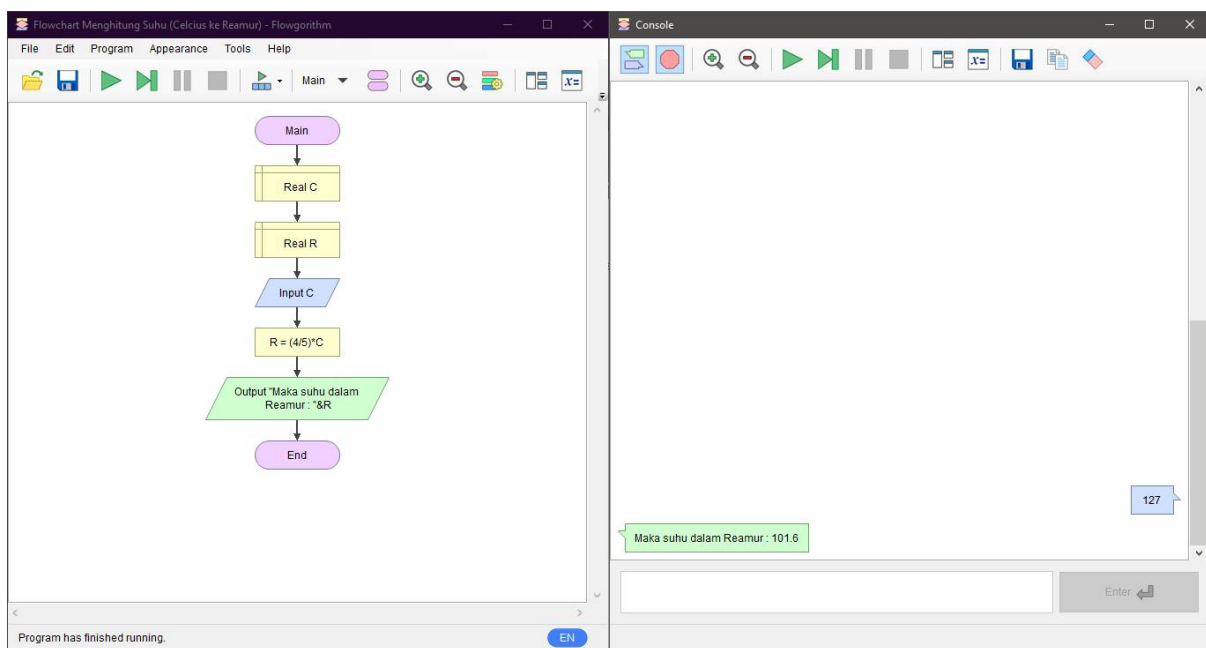
The terminal window on the right shows the execution of the script:

```
PS D:\File Zii\Kuliah\Sijey> python -u "c:\Users\Administrator\OneDrive - xKx - Onedrive SharePoint have been block\Documents\Flowgorithm\5.py"
Masukkan suhu Celcius : 57
Maka suhu dalam Fahrenheit : 134.60000000000002
PS D:\File Zii\Kuliah\Sijey>
```

- Celcius ke Reamur



*Hasil Flowgor it hm



*Hasil konver t pyt hon

The screenshot shows the Visual Studio Code editor with a Python file named 3.py. The code in the file is as follows:

```
1 f = float(input("Masukkan suhu fahrenheit : "))
2 c = (f - 32) * (float(5) / 9)
3 print("\nMaka suhu dalam Celcius : " + str(c))
```

The terminal window on the right shows the execution of the script. It prompts for input, receives '104', and outputs 'Maka suhu dalam Celcius : 40.0'.

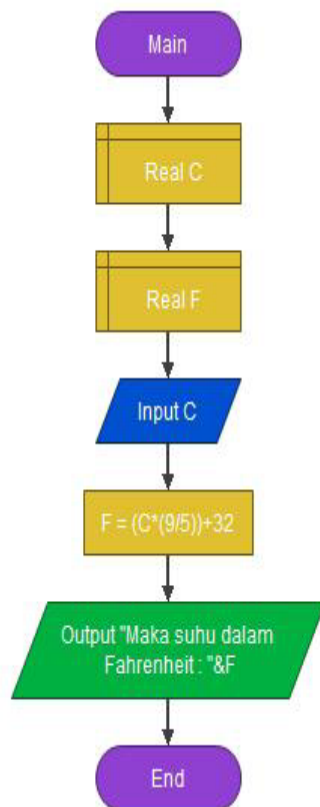
```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Try the new cross-platform PowerShell https://aka.ms/pscore6

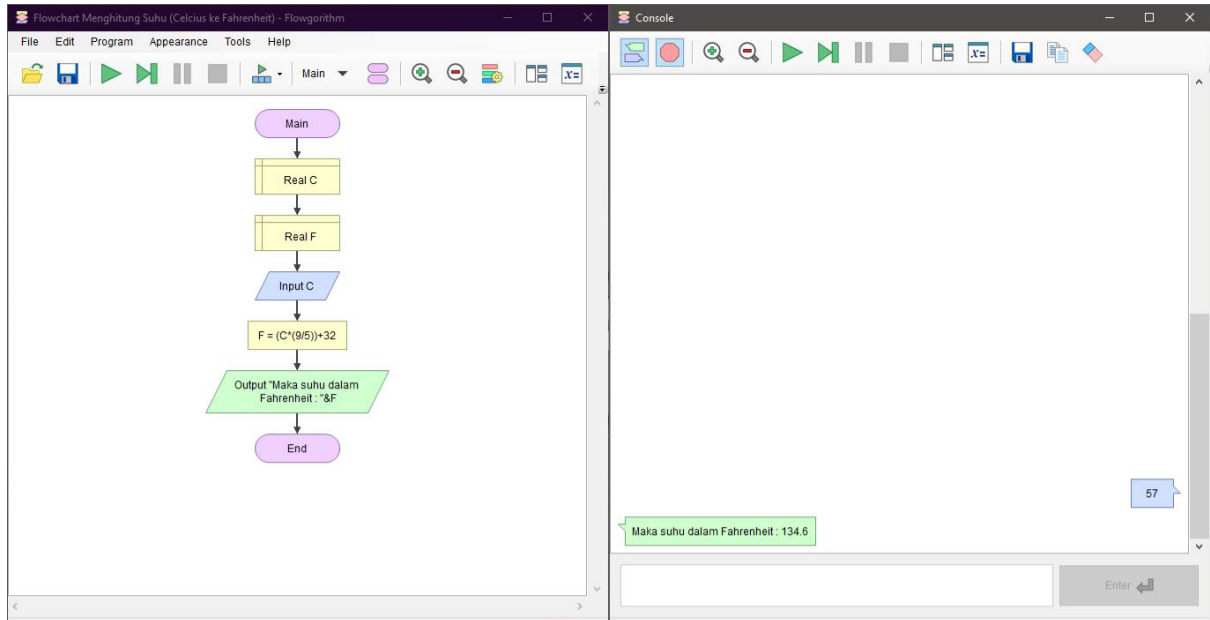
PS D:\File Zii\Kuliah\Sijey> python -u "c:\Users\Administrator\OneDrive - xKx - Onedrive SharePoint have been block\Documents\Flowgorithm\3.py"
Masukkan suhu fahrenheit : 104

Maka suhu dalam Celcius : 40.0
PS D:\File Zii\Kuliah\Sijey>
```

- Celcius ke fahr einher t



*Hasil Flowgor ut hm



*Hasil Konvert pyth hon

The image displays a Python script in Visual Studio Code and its execution in a PowerShell terminal. The script, named "4.py", takes a Celsius temperature as input and calculates the equivalent Fahrenheit temperature. The terminal shows the user inputting "127", which results in the output "Maka suhu dalam Reamur : 101.60000000000001".

```
1 c = float(input("Masukkan suhu Celcius : "))
2 r = float(4) / 5 * c
3 print("\nMaka suhu dalam Reamur : " + str(r))
4
```

```
PS D:\File Zii\Kuliah\Sijey> python -u "c:\Users\Administrator\OneDrive - xkx - Onedrive SharePoint have been block\Documents\Flowgorithm\4.py"
Masukkan suhu Celcius : 127

Maka suhu dalam Reamur : 101.60000000000001
PS D:\File Zii\Kuliah\Sijey>
```