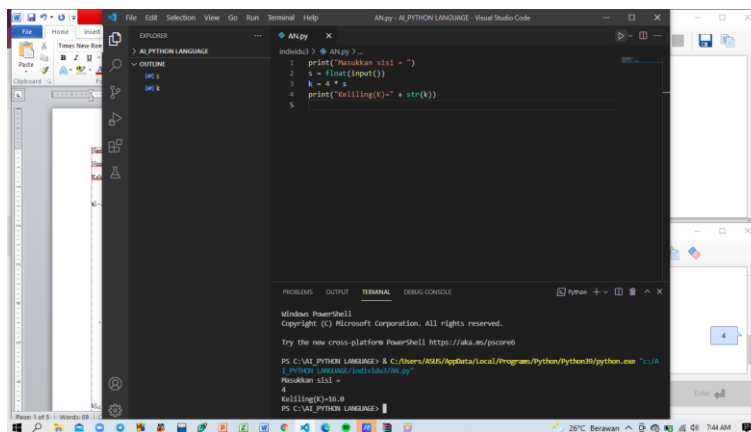
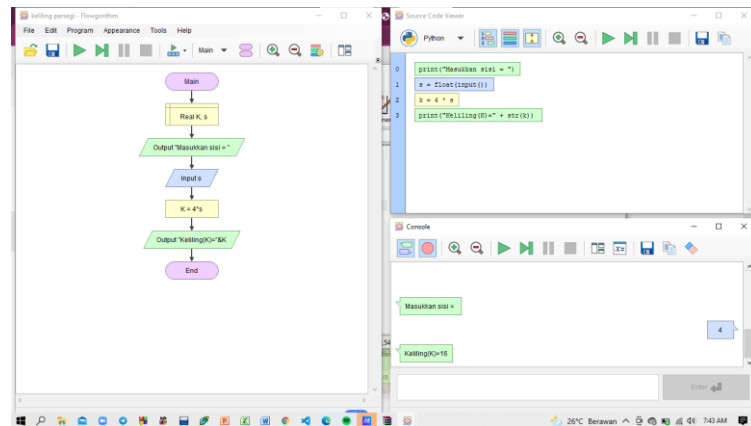


Nama : Fathiya Rohali

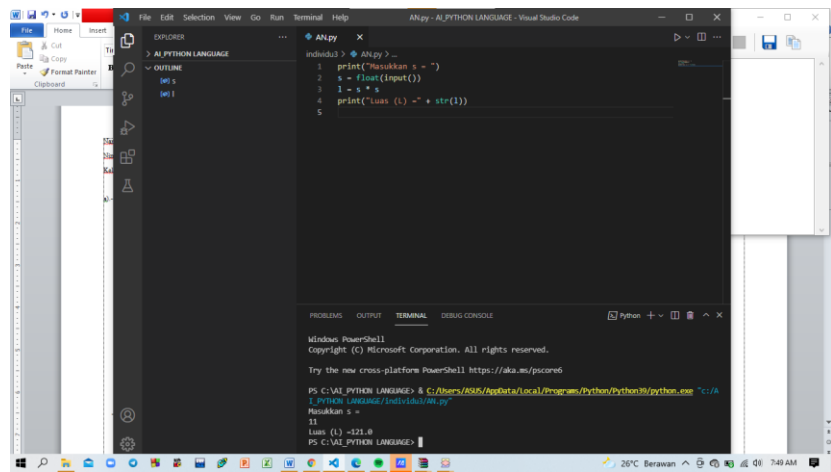
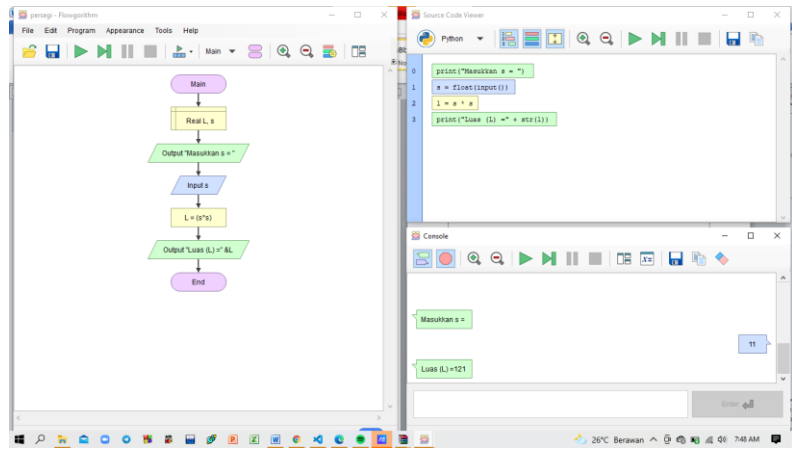
Nim : 20.01.013.051

Kelas : Kecerdasan Buatan (AI-3B)

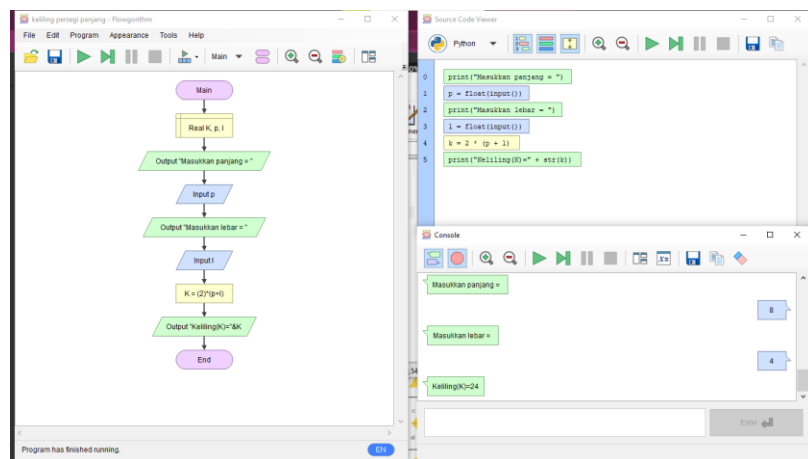
a).- Keliling persegi



- Luas Persegi



b).- Keliling persegi panjang



```

1 print("Masukkan panjang = ")
2 p = float(input())
3 print("Masukkan lebar = ")
4 l = float(input())
5 k = 2 * (p + l)
6 print("keliling(k) = " + str(k))
7

```

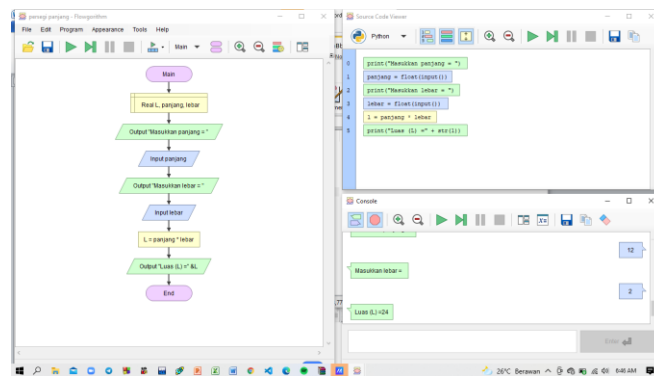
PROBLEMS OUTPUT TERMINAL SERIAL CONSOLE

Copyright (C) Microsoft Corporation. All rights reserved.
 Try the new cross-platform PowerShell https://aka.ms/powershell

PS C:\AI_PYTHON_LANGUAGE> & C:\Users\AGS\AppData\Local\Programs\Python\Python39\python.exe "C:\AI_PYTHON_LANGUAGE\individu3\AI-36.py"

Masukkan panjang = 8
 Masukkan lebar = 4
 keliling(k)=24.0
 PS C:\AI_PYTHON_LANGUAGE>

- Luas persegi panjang



```

1 print("Masukkan panjang = ")
2 panjang = float(input())
3 print("Masukkan lebar = ")
4 lebar = float(input())
5 l = panjang * lebar
6 print("Luas (L) = " + str(l))
7

```

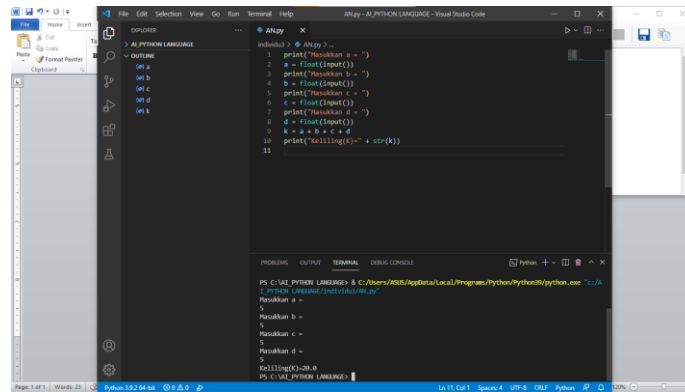
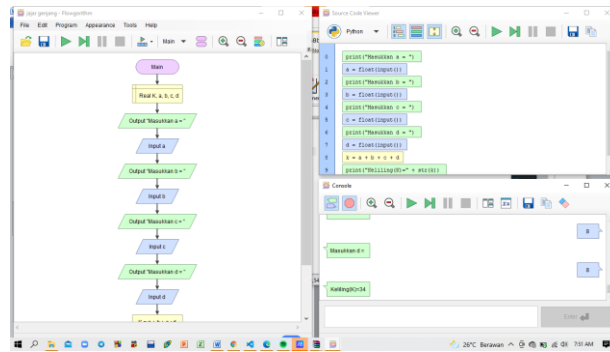
PROBLEMS OUTPUT TERMINAL SERIAL CONSOLE

Copyright (C) Microsoft Corporation. All rights reserved.
 Try the new cross-platform PowerShell https://aka.ms/powershell

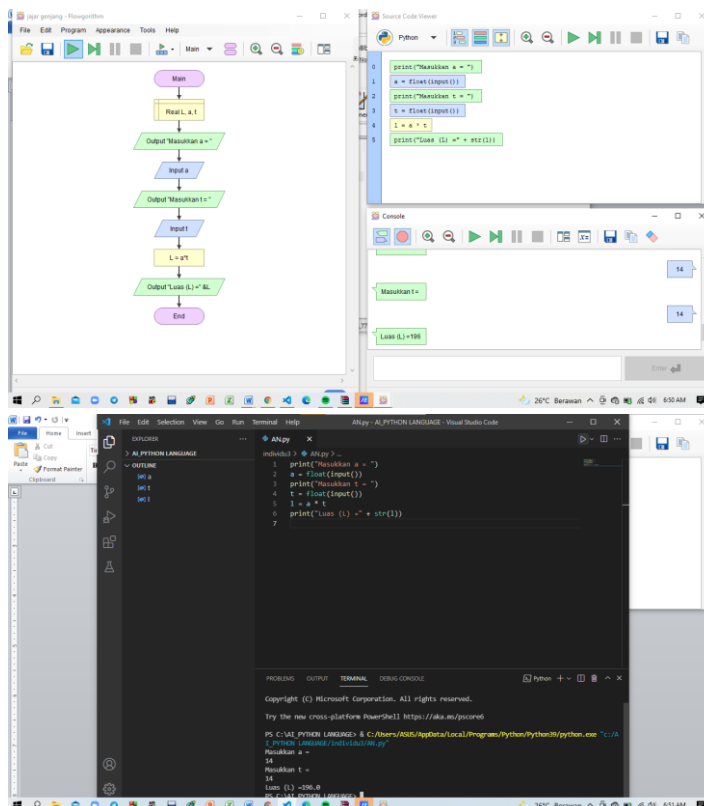
PS C:\AI_PYTHON_LANGUAGE> & C:\Users\AGS\AppData\Local\Programs\Python\Python39\python.exe "C:\AI_PYTHON_LANGUAGE\individu3\AI-36.py"

Masukkan panjang = 8
 Masukkan lebar = 4
 Luas (L) =24.0
 PS C:\AI_PYTHON_LANGUAGE>

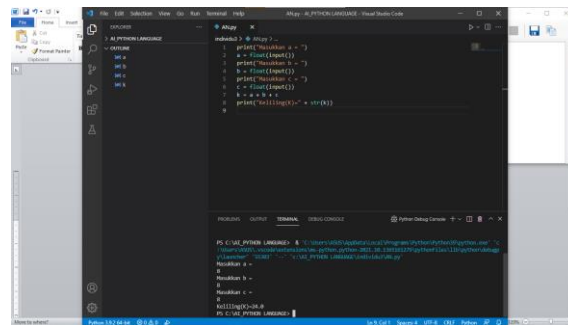
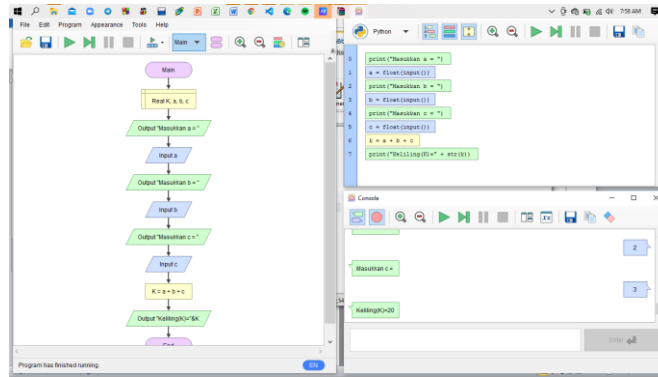
c). – Keliling Jajar Genjang



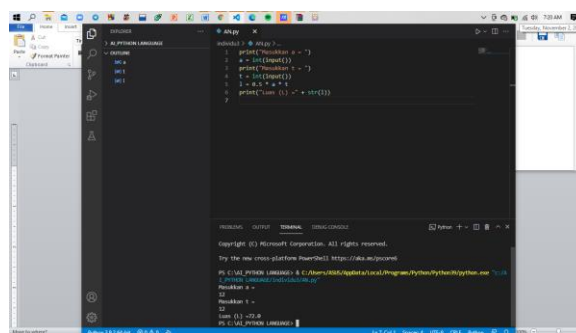
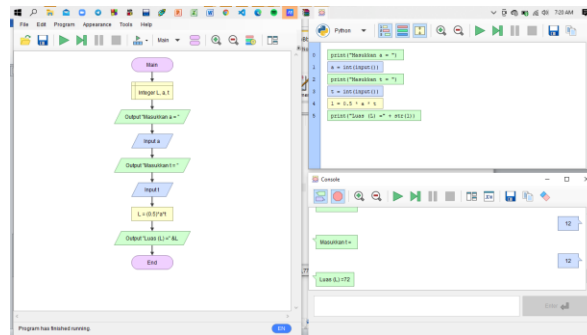
- Luas Jajar Genjang



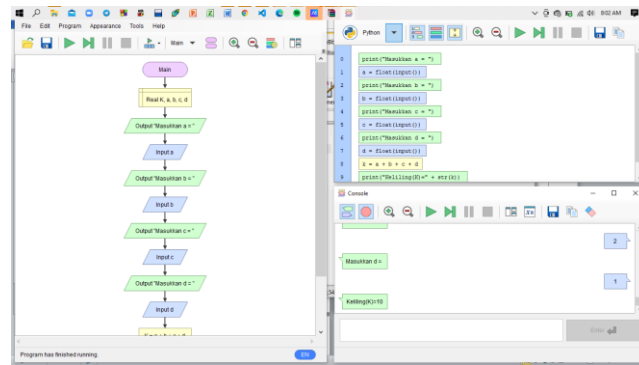
d). - Keliling Segitiga



- Luas Segitiga



e).- Keliling Belah Ketupat



```

1 print("Masukkan a = ")
2 a = float(input())
3 print("Masukkan b = ")
4 b = float(input())
5 print("Masukkan c = ")
6 c = float(input())
7 print("Masukkan d = ")
8 d = float(input())
9 k = a + b + c + d
10 print("Keliling(2a) = " + str(k))
11

```

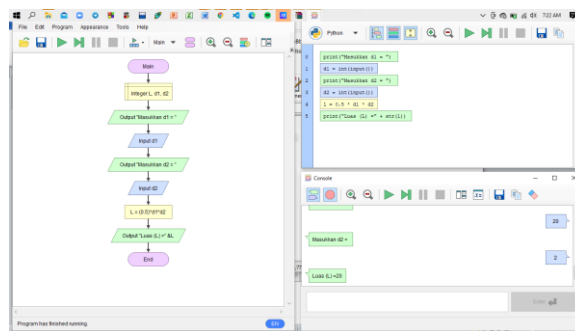
Output Console:

```

PS C:\LOCAL_PYTHON LANGUAGE> & C:\Users\KISS\AppData\Local\Programs\Python\Python39\python.exe "C:\A
C:\Users\KISS\AppData\Local\Programs\Python\Python39\python.exe"
Masukkan a =
3
Masukkan b =
4
Masukkan c =
3
Masukkan d =
3
Keliling(2a)=16.0
PS C:\LOCAL_PYTHON LANGUAGE>

```

- Luas Belah Ketupat



```

1 print("Masukkan a1 = ")
2 a1 = int(input())
3 print("Masukkan a2 = ")
4 a2 = int(input())
5 l = a1 * a2 / 2
6 print("Luas (L) = " + str(l))
7

```

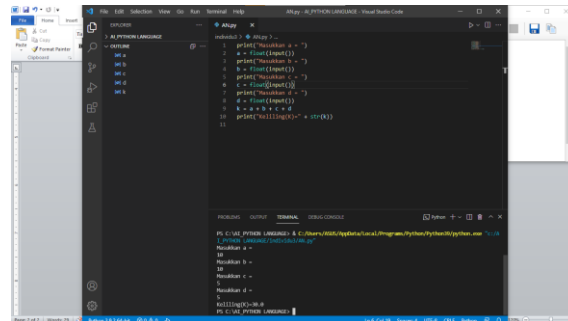
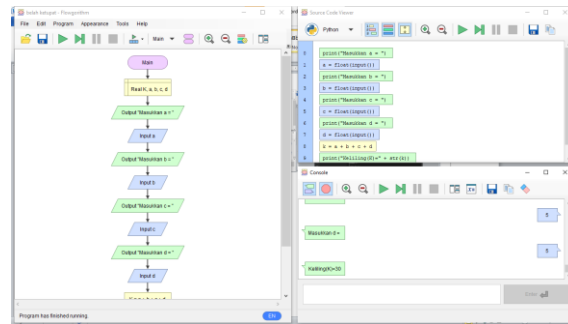
Output Console:

```

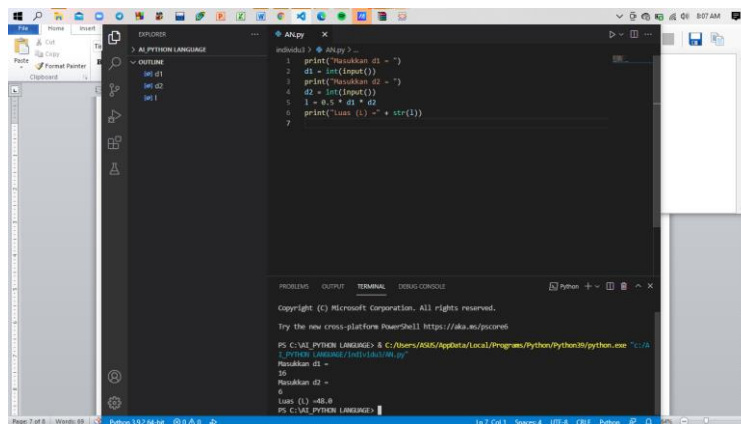
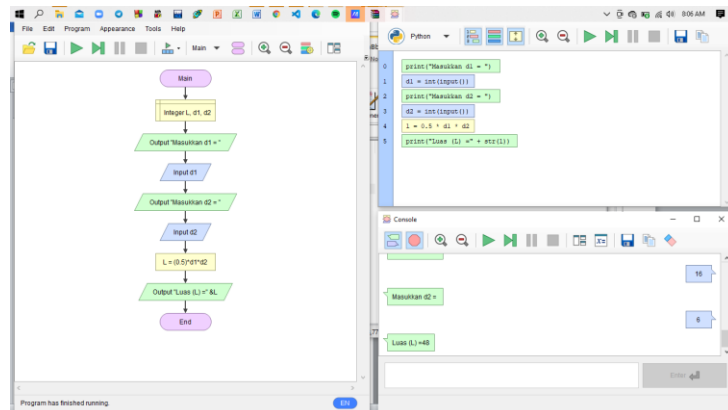
PS C:\LOCAL_PYTHON LANGUAGE> & C:\Users\KISS\AppData\Local\Programs\Python\Python39\python.exe "C:\A
C:\Users\KISS\AppData\Local\Programs\Python\Python39\python.exe"
Masukkan a1 =
3
Masukkan a2 =
4
Luas (L)=6.0
PS C:\LOCAL_PYTHON LANGUAGE>

```

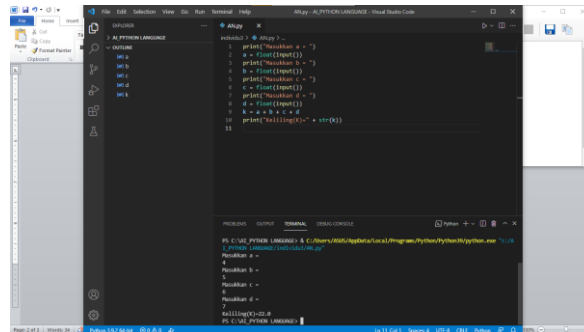
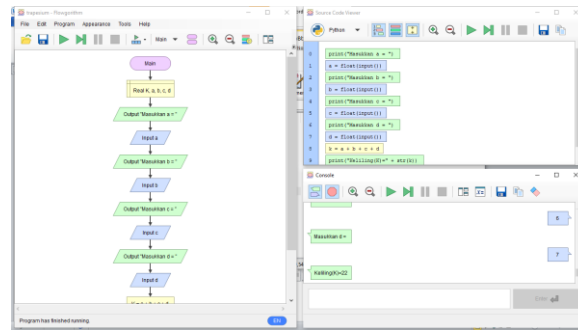
f). - Keliling Layang-Layang



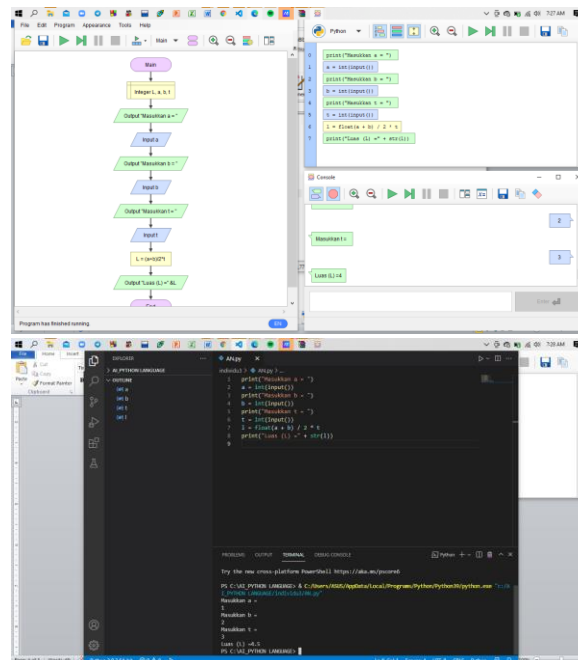
- Luas Layang-Layang



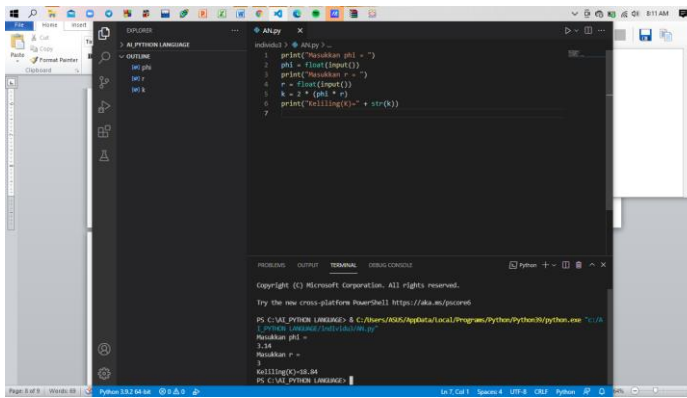
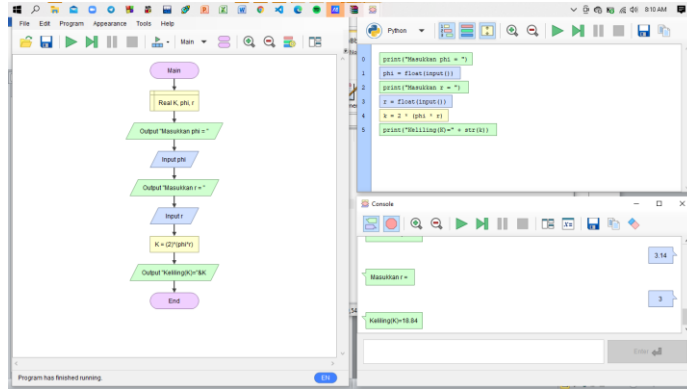
g).- Keliling Trapesium



- Luas Trapesium



h). - Keliling Lingkaran



- Luas Lingkaran

