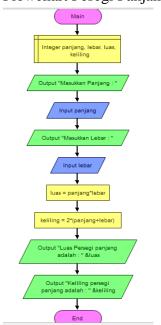
NAMA : Virna Febri Andini

NIM : 20.01.013.017

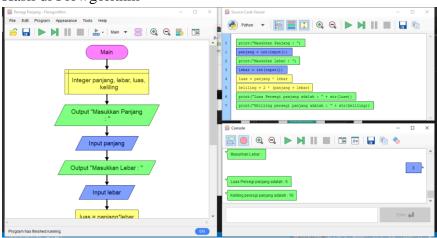
KELAS : AI-3B

## **TUGAS REKOKNISI**

# 1. Flowchart Pesegi Panjang



# Hasil di Flowgorithm



### Setelah di konversikan ke Bahasa python

```
panjang = int(input("Masukkan Panjang : "))
lebar = int(input("Masukkan Lebar : "))
luas = panjang * lebar
keliling = 2 * (panjang + lebar)
print("Luas Persegi panjang adalah : " + str(luas))
print("Keliling persegi panjang adalah : " + str(keliling))

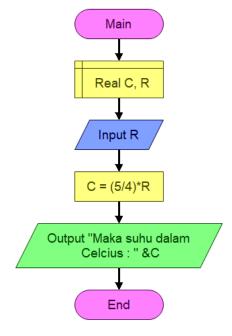
PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE
Windows PowerShell
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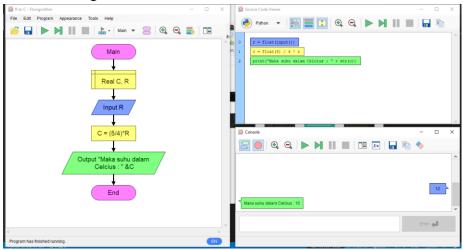
PS C:\AI-Python Language> & C:/Users/ASUS/AppData/Local/Programs/Python/PMasukkan Panjang : 2
Masukkan Lebar : 3
Luas Persegi panjang adalah : 6
Keliling persegi panjang adalah : 10
PS C:\AI-Python Language> ■
```

#### 2. Flowchart Conversi Suhu

Reumur ke Celcius



## Hasil di Flowgorithm



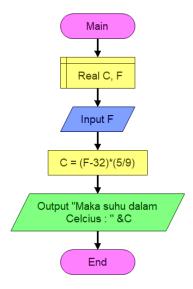
```
1    r = float(input("Masukkan besar Reumur : "))
2    c = float(5) / 4 * r
3    print("Maka suhu dalam Celcius : " + str(c))
4

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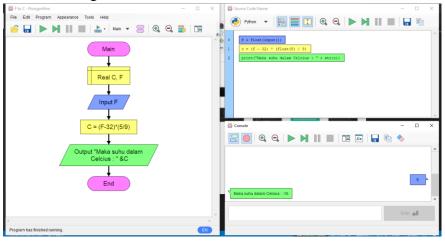
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PS C:\AI-Python Language> & C:/Users/ASUS/AppData/Local/Programs, Masukkan besar Reumur : 12
Maka suhu dalam Celcius : 15.0
PS C:\AI-Python Language> ■
```

### Fahrenheit ke Celcius



# Hasil di Flowgorithm

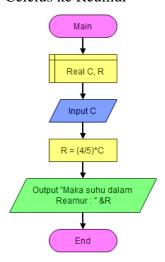


```
1  f = float(input(|"Masukkan Besar Fehrenheit : "|))
2  c = (f - 32) * (float(5) / 9)
3  print("Maka suhu dalam Celcius : " + str(c))
4

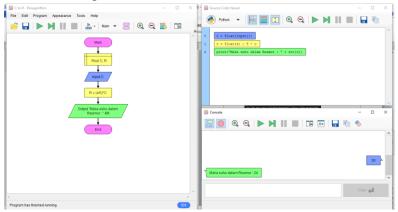
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Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6
PS C:\AI-Python Language> & C:\Users/ASUS/AppData/Local/Programs
Masukkan Besar Fehrenheit : 5
Maka suhu dalam Celcius : -15.0
PS C:\AI-Python Language>
```

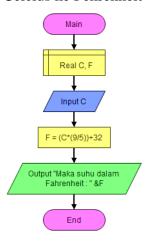
#### • Celcius ke Reumur



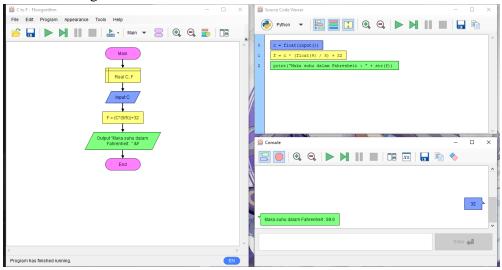
## Hasil di Flowgorithm



### • Celcius ke Fehrenheit



## Hasil di Flowgortihm



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

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

PS C:\AI-Python Language> & C:/Users/ASUS/AppData/Local/Progr Masukkan Besar Celcius : 32
Maka suhu dalam Fahrenheit : 89.6
PS C:\AI-Python Language> ■
```