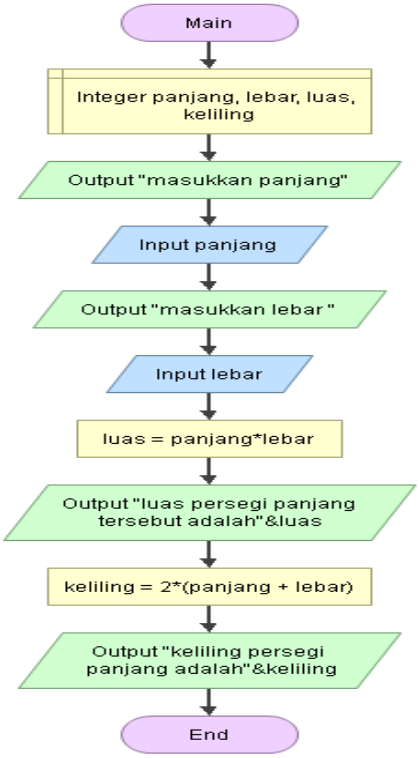
NAMA: A AGIL SAPUTRA

NIM :211001060

KELAS : D

1. Flowchard dan vscode menghitung keliling dan luas persegi panjang

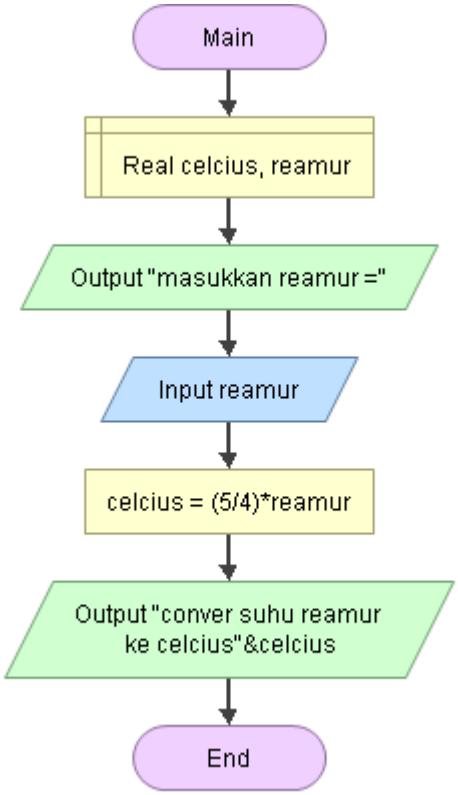


- Program python di vscode

```
print(f"masukkan panjang=")
panjang=int(input())
print(f"masukkan lebar=")
lebar=int(input())
luas=panjang*lebar
print(f"luas persegi panjang adalah = {luas} ")
keliling=2*(panjang+lebar)
print(f"keliling persegi panjang adalah = {keliling} ")
```

2. Convert suhu

a. Reamur ke celcius

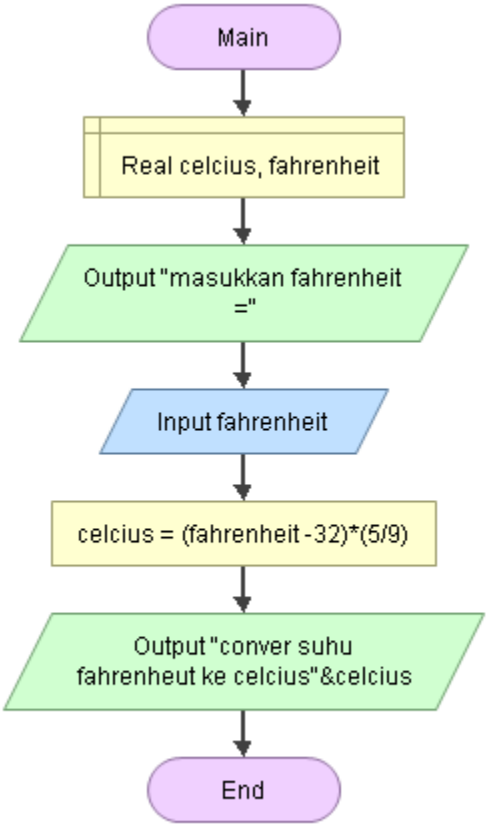


*program python di vscode

```
print("CONVERT SUHU DARI REAMUR KE CELCIUS")
print("=======================================")

print("masukkan reamur")
reamur=float(input())
celcius=float(5/4)* reamur
print(f"reamur-celcius ={celcius}")
```

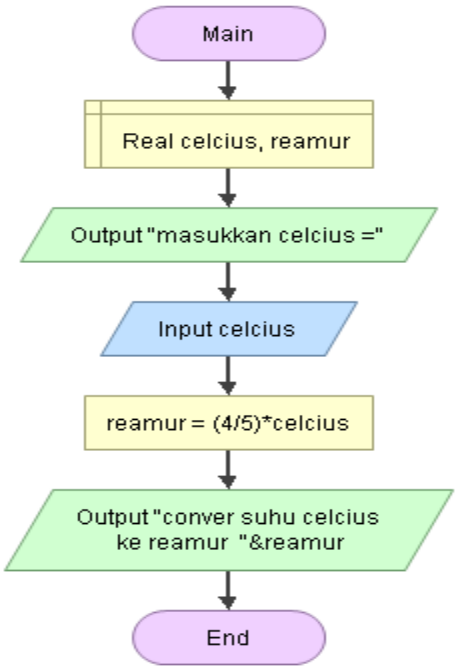
b. Fahrenheit ke celcius



Program python di vscode

```
1 print("CONVERT SUHU DARI fahrenheit KE CELCIUS")
2 print("=====================================")
3
4 print("masukkan fahrenheit")
5  fahrenheit=float(input())
6 celcius=float(fahrenheit-32)*(5/9)
7 print(f"fahrenheit-celcius ={celcius}")
```

c. Celcius ke reamur

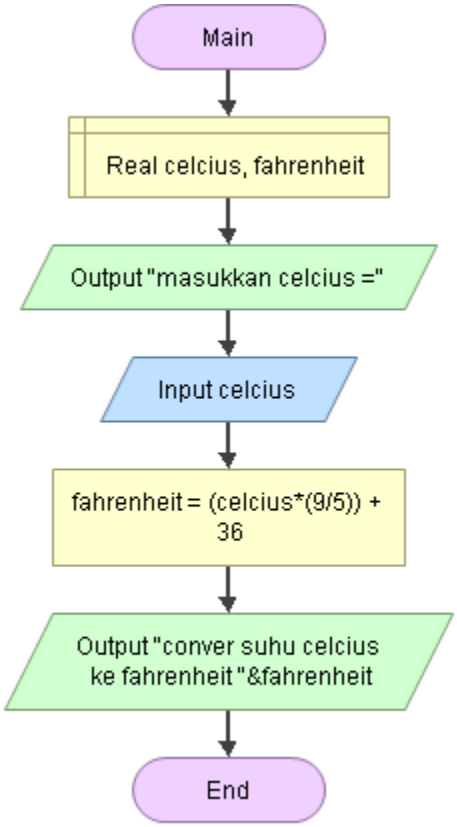


Program python di vscode

```
1  print("CONVERT SUHU DARI CELCIUS ke RWAMUR")
2. print("=====================================")

3. print("masukkan CELCIUS ")
4. CELCIUS=float(input())
5. REAMUR=float(4/5)* CELCIUS
6. print(f"reamur-celcius ={REAMUR}")
```

d. Celcius ke Fahrenheit



Program python pada vscode

```
print("CONVERT SUHU DARI CELCIUS ke FAHRENHEIT")
print("=======================================")

print("masukkan celcius")
celcius =float(input())

fahrenheit=float(celcius *(9/5))+36
print(f"fahrenheit-celcius ={fahrenheit}")
```