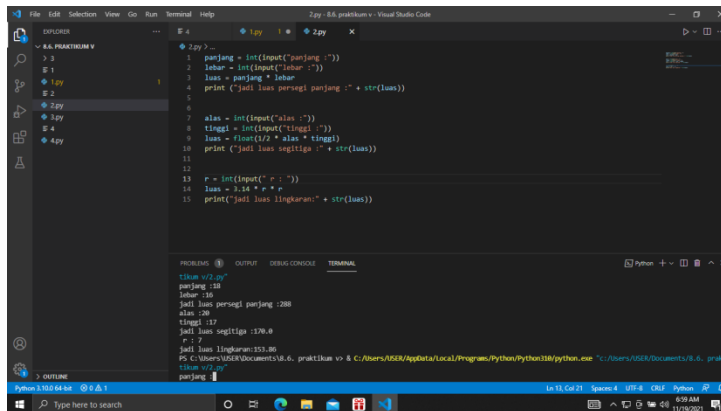


NAMA/NIM : MURNI ANITA WULANDARI/20.01.013.033

MK : AI-3B

1. Program menghitung luas persegi panjang, segitiga, lingkaran:

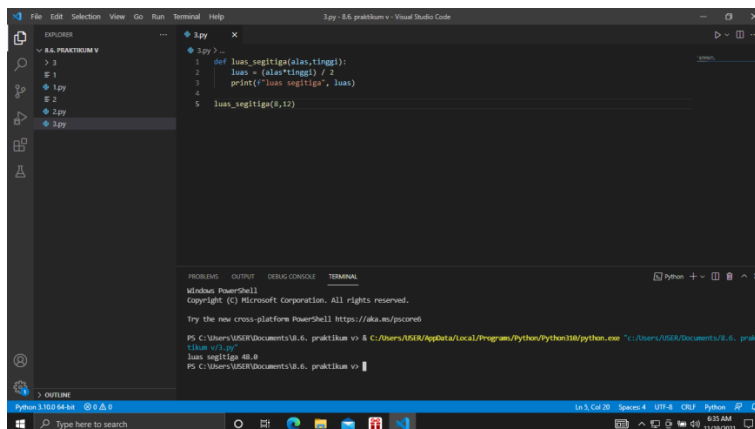


```
1 panjang = int(input("panjang :"))
2 lebar = int(input("lebar :"))
3 luas = panjang * lebar
4 print("jadi luas persegi panjang : " + str(luas))
5
6 alas = int(input("alas :"))
7 tinggi = int(input("tinggi :"))
8 luas = #luas(1/2 * alas * tinggi)
9 print("jadi luas segitiga : " + str(luas))
10
11 r = int(input(" r : "))
12 luas = 3.14 * r * r
13 print("jadi luas lingkaran: " + str(luas))
```

Terminal output:

```
titik v7.0>
panjang :10
lebar :10
jadi luas persegi panjang :100
alas :10
tinggi :10
jadi luas segitiga :170.0
r :7
jadi luas lingkaran:153.80
PS C:\Users\SSSR\Documents> python v7.0 & C:\Users\SSSR\AppData\Local\Programs\Python\Python110\python.exe "C:\Users\SSSR\Documents\B.6. praktikum v7.0.py"
```

2. Program menghitung luas segitiga:



```
1 def luas_segitiga(alas,tinggi):
2     luas = (alas*tinggi) / 2
3     print("luas segitiga", luas)
4
5 luas_segitiga(8,12)
```

Terminal output:

```
Microsoft PowerShell
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try the new cross-platform PowerShell https://aka.ms/powershell

PS C:\Users\SSSR\Documents> python v7.0 & C:\Users\SSSR\AppData\Local\Programs\Python\Python110\python.exe "C:\Users\SSSR\Documents\B.6. praktikum v7.0.py"
PS C:\Users\SSSR\Documents> python v7.0 & C:\Users\SSSR\AppData\Local\Programs\Python\Python110\python.exe "C:\Users\SSSR\Documents\B.6. praktikum v7.0.py"
```