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8.6 Nomor 1.

```
8.6 praktikum (1).py > persegipanjang
1 def persegipanjang():
2     p=int(input("Masukkan panjang = "))
3     l=int(input("Masukkan lebar = "))
4     luas=p*l
5     print("Luas = ", luas)
6 def segitiga():
7     a=int(input("Masukkan Alas = "))
8     t=int(input("Masukkan tinggi = "))
9     luas=(1/2)*a*t
10    print("Luas = ", luas)
11 def lingkaran():
12    r=int(input("Masukkan jari-jari = "))
13    luas=3.14*r*r
14    print("Luas = ", luas)
15
16 print("""
17 Pilihan:
18 1. Persegi Panjang
19 2. Segitiga
20 3. Lingkaran
21 """)
22 pilihan=input("Masukkan Pilihan: ")
23 pilihan=pilihan.upper()
24
25 if pilihan == "PERSEGI PANJANG":
26     persegipanjang()
27 elif pilihan == "SEGITIGA":
28     segitiga()
29 elif pilihan == "LINGKARAN":
30     lingkaran()
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
Windows PowerShell
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PS C:\Users\ACER\Documents\Kuliah\Semester 3\Koding> & C:/Users/ACER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ACER/Documents/Kuliah/Semester 3/Koding/8.6 praktikum (1).py"

Pilihan:
1. Persegi Panjang
2. Segitiga
3. Lingkaran

Masukkan Pilihan:
```

8.6 Nomor 2a.

```
8.6 praktikum (2).py > ...
1 print("MENGHITUNG LUAS PERSEGI PANJANG")
2 print("-----")
3 p=int(input("Masukkan panjang = "))
4 l=int(input("Masukkan lebar = "))
5 luas=p*l
6 print("Luas Persegi Panjang = ", luas)
7 print("-----")
8
```

Ln 8, Col 1 Spaces: 4 UTF-8 CRLF Python 3.10.8 64

```
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Windows PowerShell
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PS C:\Users\ACER\Documents\Kuliah\Semester 3\Koding> & C:/Users/ACER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ACER/Documents/Kuliah/Semester 3/Koding/8.6 praktikum (2).py"
MENGHITUNG LUAS PERSEGI PANJANG
-----
Masukkan panjang = 4
Masukkan lebar = 6
Luas Persegi Panjang = 24
-----
PS C:\Users\ACER\Documents\Kuliah\Semester 3\Koding> |
```

8.6 Nomor 2b.

```
8.6 Praktikum (2b).py > |  
1 print("MENGHITUNG LUAS SEGI TIGA ")  
2 print("-----")  
3 a=int(input("Masukkan Alas = "))  
4 t=int(input("Masukkan tinggi = "))  
5 luas=(1/2)*a*t  
6 print("Luas Segi Tiga = ", luas)  
7 print("-----")  
8  
9
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL  
PS C:\Users\VACER\Documents\Kuliah\Semester 3\Koding> & C:/Users/ACER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ACER/Documents/Kuliah/Semester 3/Koding/8.6 Praktikum (2b).py"  
MENGHITUNG LUAS SEGI TIGA  
-----  
Masukkan Alas = 5  
Masukkan tinggi = 6  
Luas Segi Tiga = 15.0  
-----  
PS C:\Users\VACER\Documents\Kuliah\Semester 3\Koding> |
```

8.6 Nomor 2c.

```
8.6 Praktikum (2c).py > ...
1 print("MENGHITUNG LINGKARAN")
2 r=int(input("Masukkan jari-jari = "))
3 r=int(input("Masukkan jari-jari = "))
4 luas=3.14*r*r
5 print("Luas lingkaran = ", luas)
6 print("-----")
7
8
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
PS C:\Users\ACER\Documents\Kuliah\Semester 3\Koding> & C:/Users/ACER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ACER/Documents/Kuliah/Semester 3/Koding/8.6 Praktikum (2c).py"
MENGHITUNG LINGKARAN
-----
Masukkan jari-jari = 5
Luas lingkaran = 78.5
-----
PS C:\Users\ACER\Documents\Kuliah\Semester 3\Koding> |
```

8.6 Nomor 3.

```
8.6 praktikum (3).py > {} os
1 import os
2 os.system('cls')
3
4 def LuasSgt(Alas, Tinggi):
5     luas=(1/2)*Alas*Tinggi
6     print("Luas = ", luas)
7
8 Alas=int(input("Masukkan Alas = "))
9 Tinggi=int(input("Masukkan tinggi = "))
10 LuasSgt(Alas, Tinggi)
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
Masukkan Alas = 6
Masukkan tinggi = 7
Luas = 21.0
PS C:\Users\ACER\Documents\Kulliah\Semester 3\Koding>
```