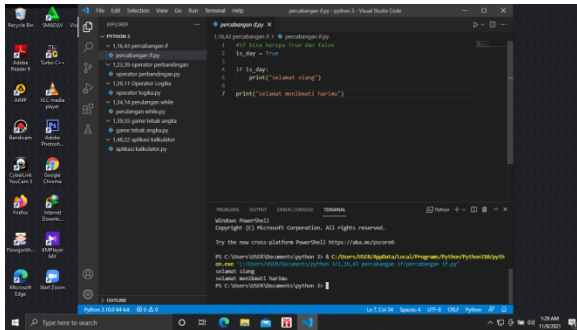


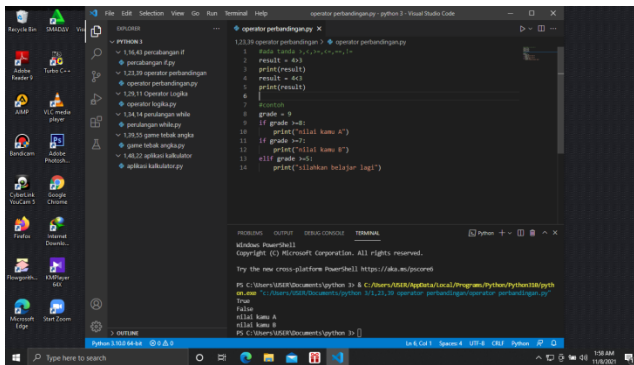
1. Percabangan If:



```
1 def perbandingan(x):
2     if x > 10:
3         return True
4     else:
5         return False
6
7 hasil = perbandingan(15)
8 print(hasil)
```

```
Python 3.10.0 Shell - 3.10.0
Python 3.10.0 Shell - 3.10.0
```

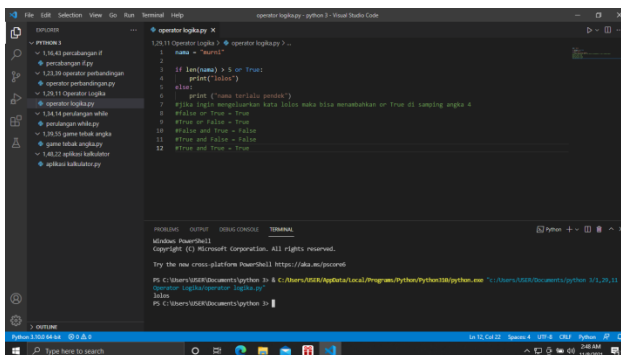
2. Operator perbandingan:



```
1 def operator_perbandingan(x):
2     if x > 10:
3         return True
4     else:
5         return False
6
7 hasil = operator_perbandingan(15)
8 print(hasil)
```

```
Python 3.10.0 Shell - 3.10.0
Python 3.10.0 Shell - 3.10.0
```

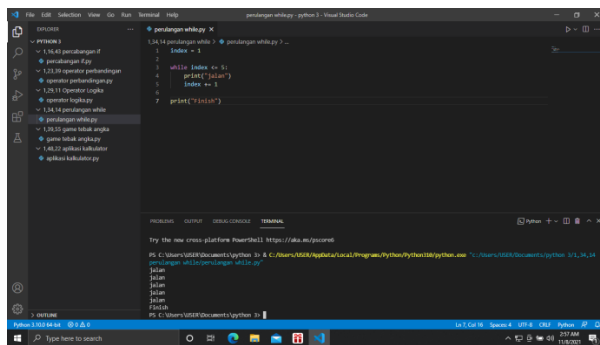
3. Operator logika:



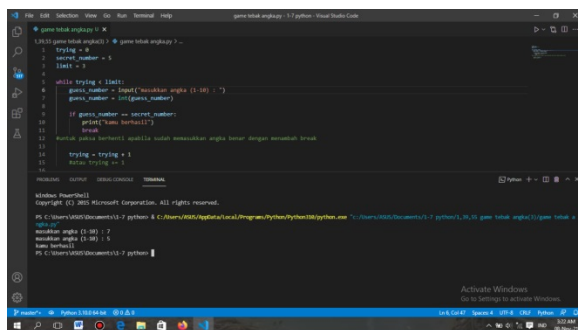
```
1 def operator_logika(x):
2     if x > 10 and x != 15:
3         return True
4     else:
5         return False
6
7 hasil = operator_logika(15)
8 print(hasil)
```

```
Python 3.10.0 Shell - 3.10.0
Python 3.10.0 Shell - 3.10.0
```

4. Perulangan while:



5. Game Tebak Gambar:



6. Aplikasi Kalkulator:

