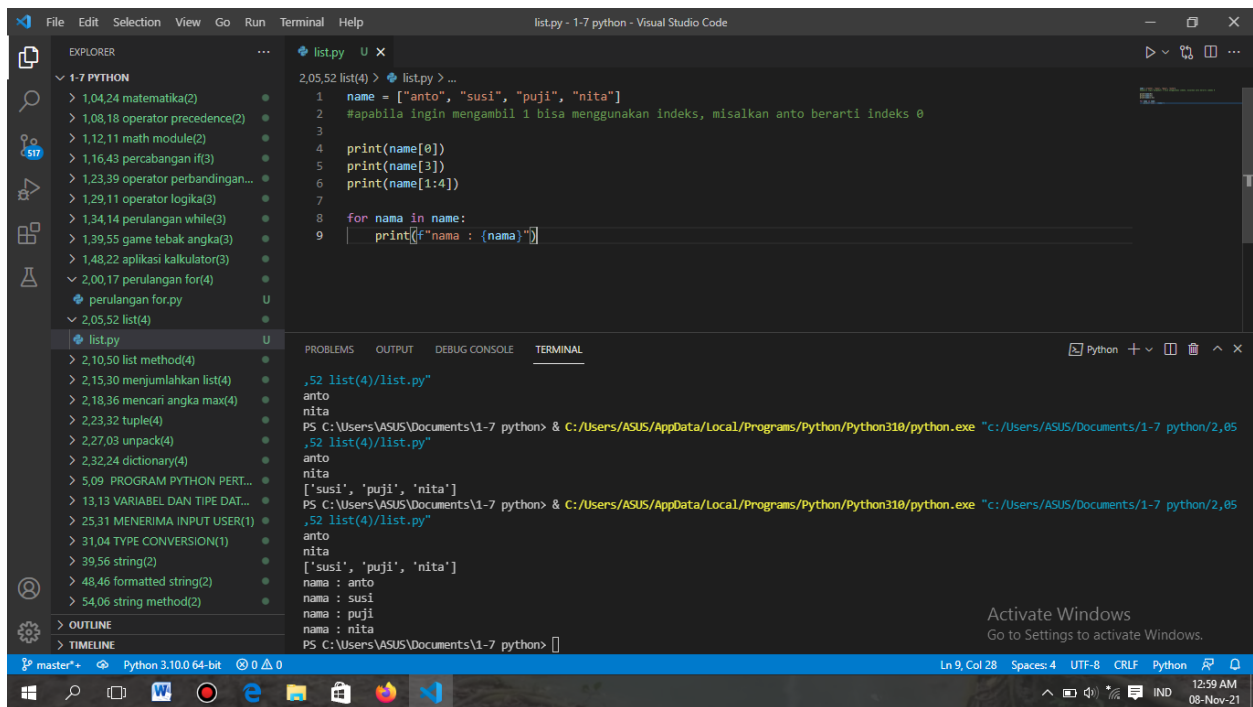
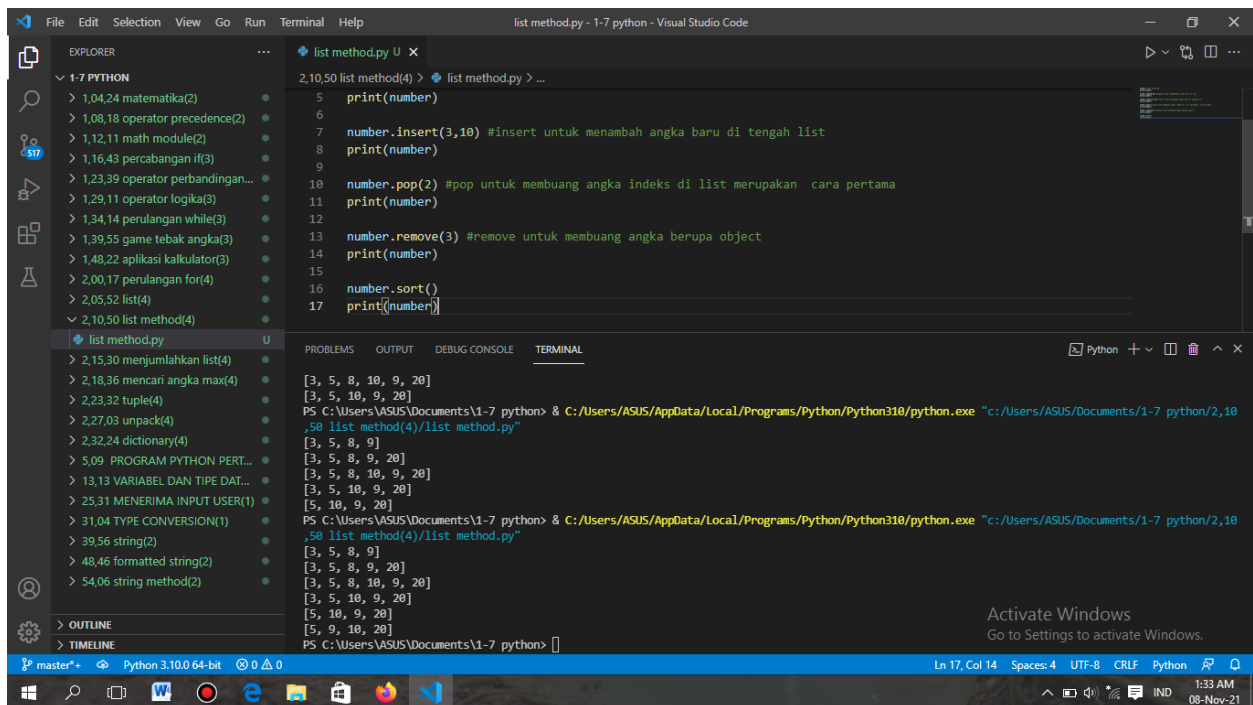


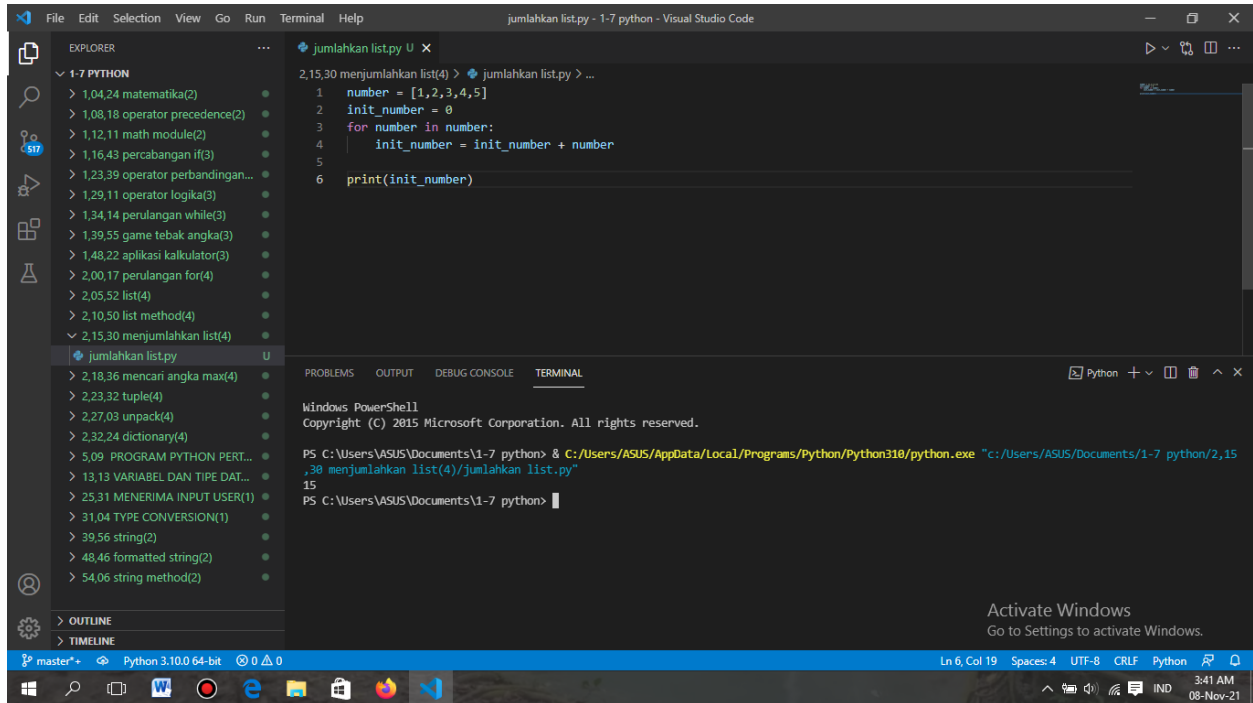
2. List



3. List method



4. Menjumlahkan list



The screenshot shows the Visual Studio Code interface with a file explorer on the left containing a directory named '1-7 PYTHON'. The file 'jumlahkan list.py' is selected. The code editor displays the following Python code:

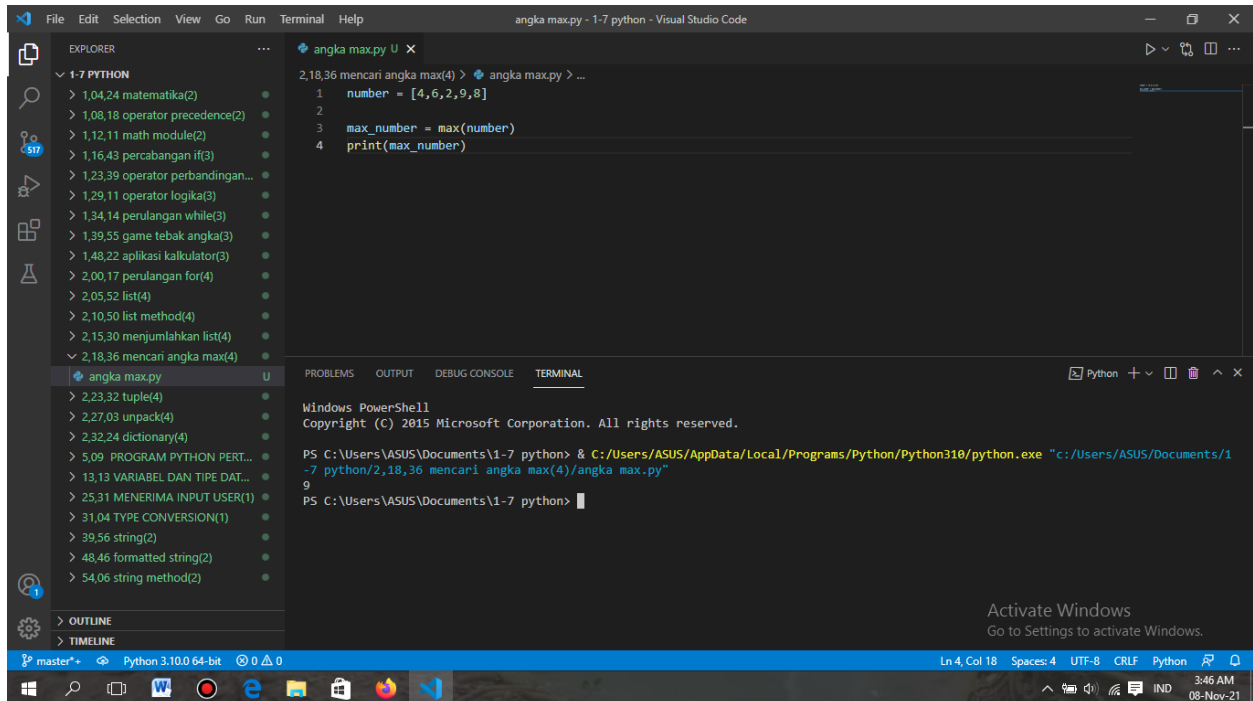
```
1 number = [1,2,3,4,5]
2 init_number = 0
3 for number in number:
4     init_number = init_number + number
5
6 print(init_number)
```

The terminal at the bottom shows the command prompt output:

```
PS C:\Users\ASUS\Documents\1-7 python> & C:/Users/ASUS/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ASUS/Documents/1-7 python/2,15,30 menjumlahkan list(4)/jumlahkan list.py"
15
PS C:\Users\ASUS\Documents\1-7 python>
```

The status bar at the bottom indicates the file is at line 6, column 19, with 4 spaces, UTF-8 encoding, CRLF line endings, and the Python interpreter.

5. Mencari angka max



The screenshot shows the Visual Studio Code interface with a file explorer on the left containing a directory named '1-7 PYTHON'. The file 'angka max.py' is selected. The code editor displays the following Python code:

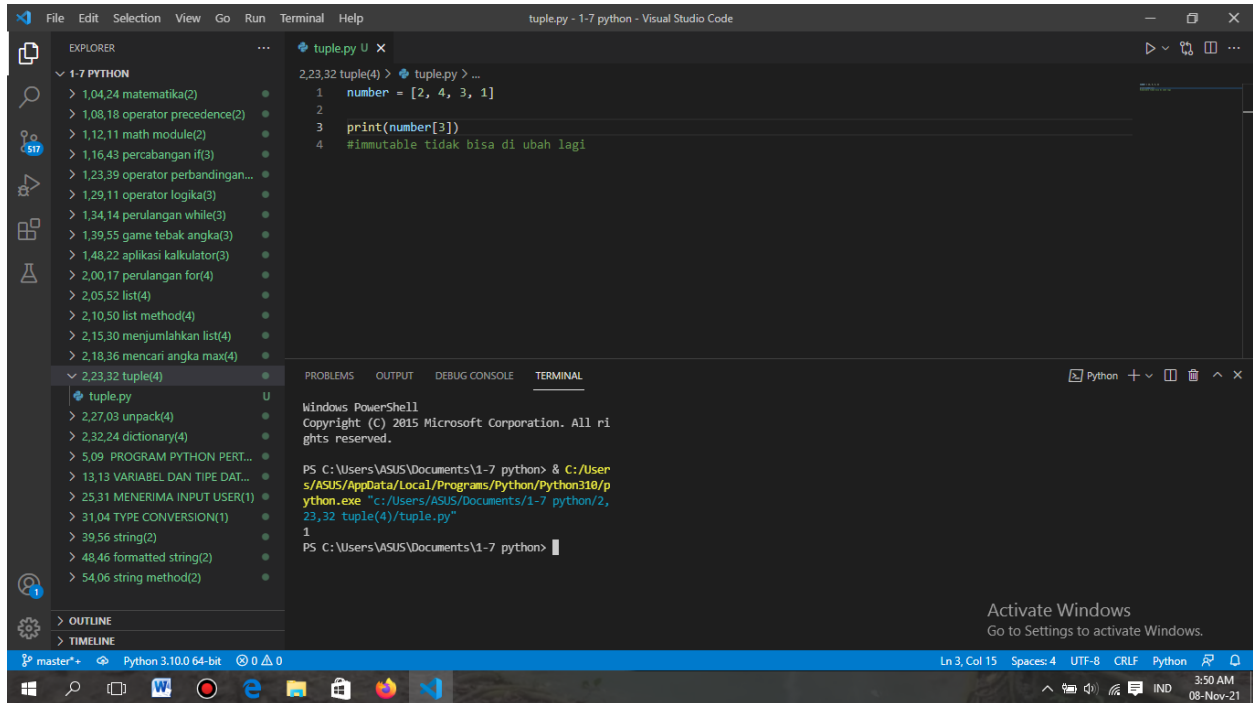
```
1 number = [4,6,2,9,8]
2
3 max_number = max(number)
4 print(max_number)
```

The terminal at the bottom shows the command prompt output:

```
PS C:\Users\ASUS\Documents\1-7 python> & C:/Users/ASUS/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ASUS/Documents/1-7 python/2,18,36 mencari angka max(4)/angka max.py"
9
PS C:\Users\ASUS\Documents\1-7 python>
```

The status bar at the bottom indicates the file is at line 4, column 18, with 4 spaces, UTF-8 encoding, CRLF line endings, and the Python interpreter.

6. Tuple



The screenshot shows the Visual Studio Code interface with a file explorer on the left containing a folder named '1-7 PYTHON'. The file 'tuple.py' is selected. The code in the editor is as follows:

```
2,23,32 tuple(4) > tuple.py > ...
1 number = [2, 4, 3, 1]
2
3 print(number[3])
4 #immutable tidak bisa di ubah lagi
```

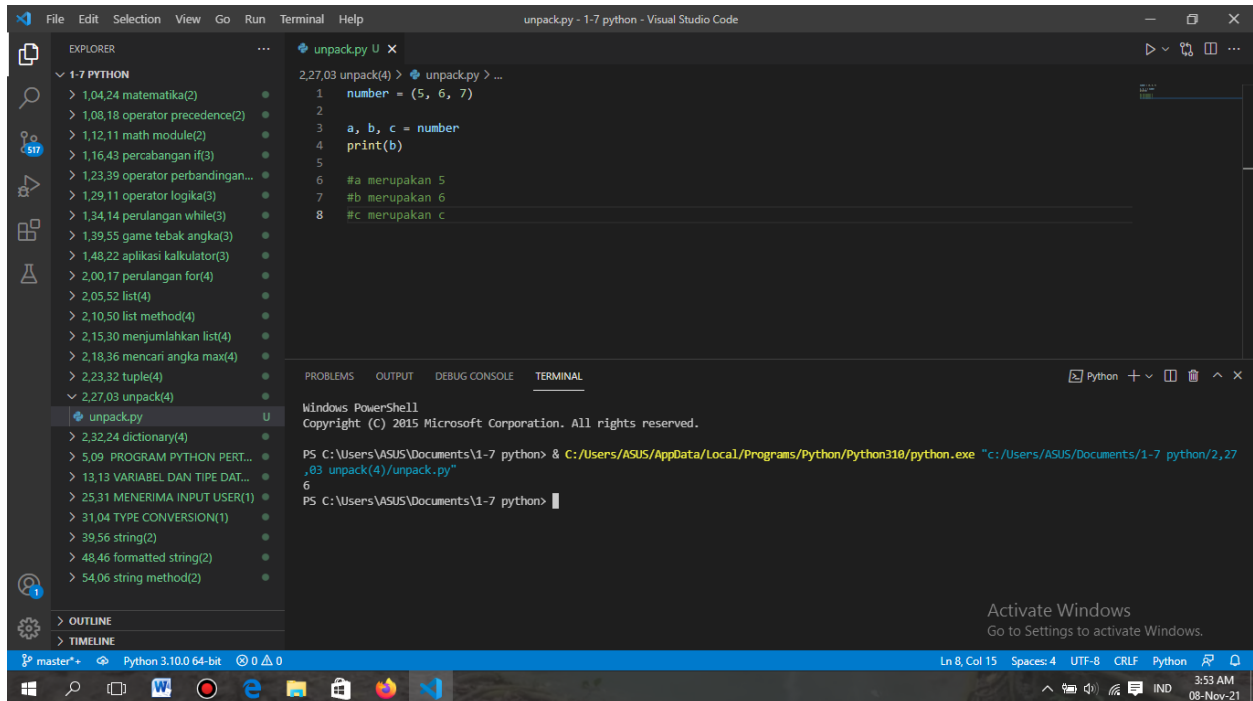
The terminal at the bottom shows the command prompt running the script:

```
Windows PowerShell
Copyright (C) 2015 Microsoft Corporation. All rights reserved.

PS C:\Users\ASUS\Documents\1-7 python> & C:/Users/ASUS/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ASUS/Documents/1-7 python/2,23,32 tuple(4)/tuple.py"
1
PS C:\Users\ASUS\Documents\1-7 python>
```

An 'Activate Windows' watermark is visible in the bottom right corner of the terminal area.

7. Unpack



The screenshot shows the Visual Studio Code interface with a file explorer on the left containing a folder named '1-7 PYTHON'. The file 'unpack.py' is selected. The code in the editor is as follows:

```
2,27,03 unpack(4) > unpack.py > ...
1 number = (5, 6, 7)
2
3 a, b, c = number
4 print(b)
5
6 #a merupakan 5
7 #b merupakan 6
8 #c merupakan c
```

The terminal at the bottom shows the command prompt running the script:

```
Windows PowerShell
Copyright (C) 2015 Microsoft Corporation. All rights reserved.

PS C:\Users\ASUS\Documents\1-7 python> & C:/Users/ASUS/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/ASUS/Documents/1-7 python/2,27,03 unpack(4)/unpack.py"
6
PS C:\Users\ASUS\Documents\1-7 python>
```

An 'Activate Windows' watermark is visible in the bottom right corner of the terminal area.

8. Dictionary

