

## Tugas 3

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Kelas : 3D Informatika

1. Dik.

Jarak (s) = 700 km

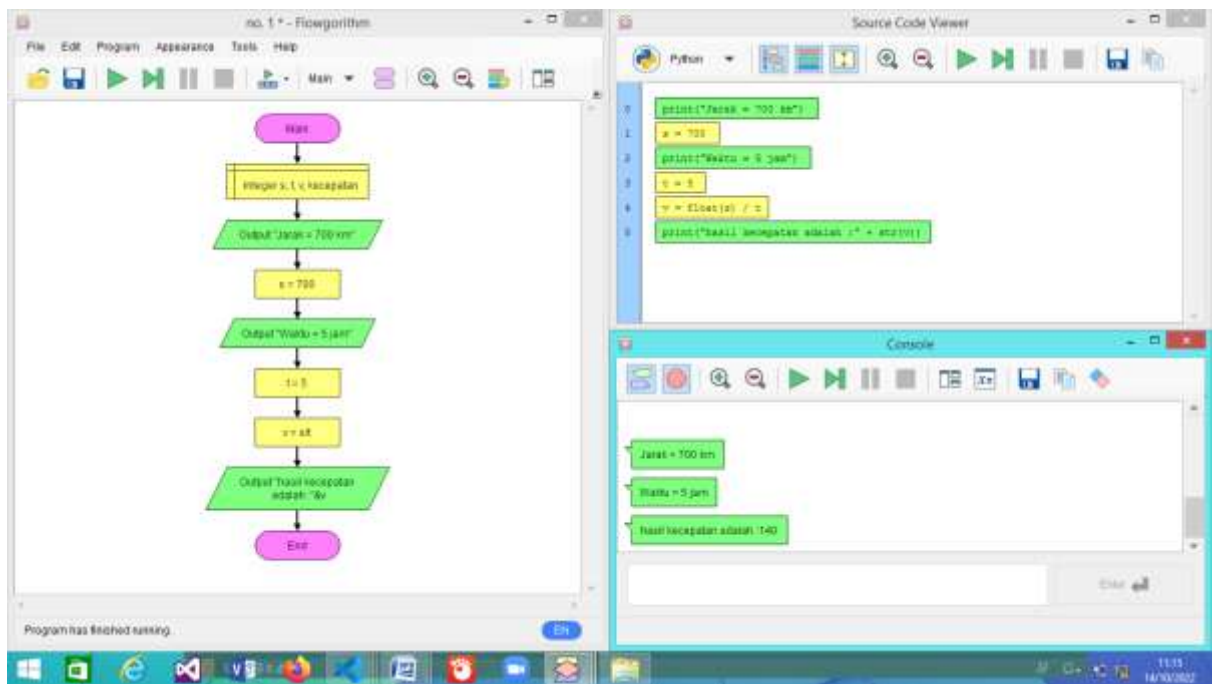
Waktu (t) = 5 jam

Dit.

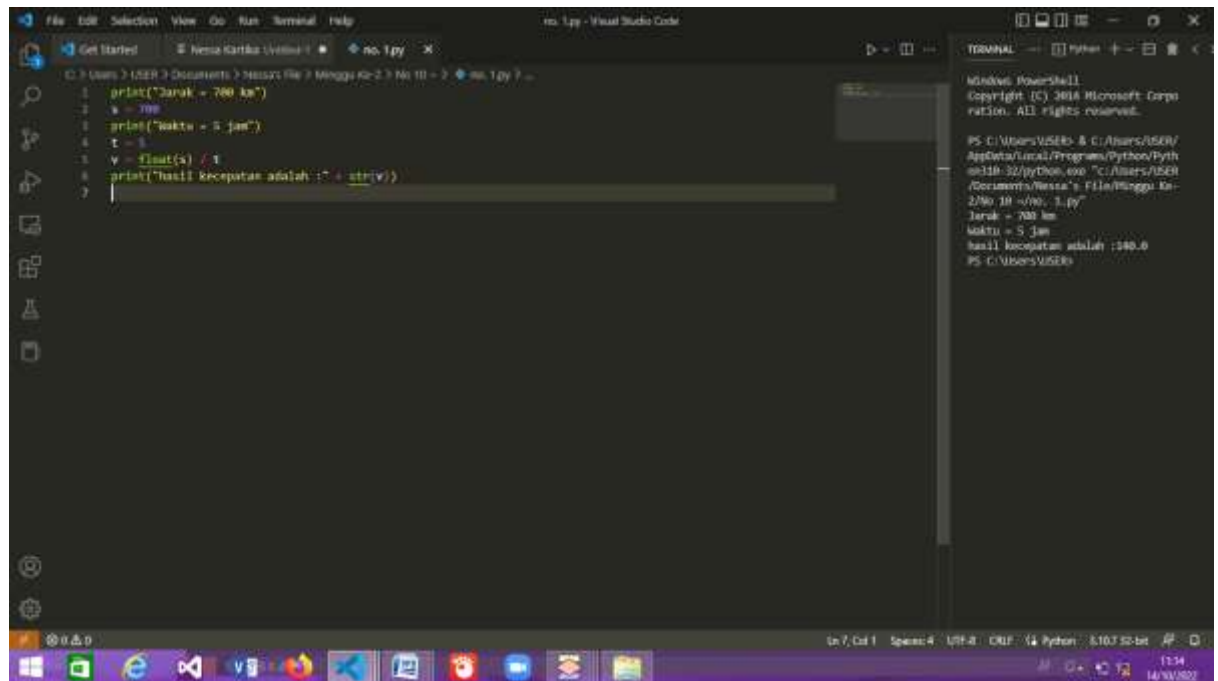
Kecepatan (v) = .....?

Flowchart menggunakan flowgorithm.

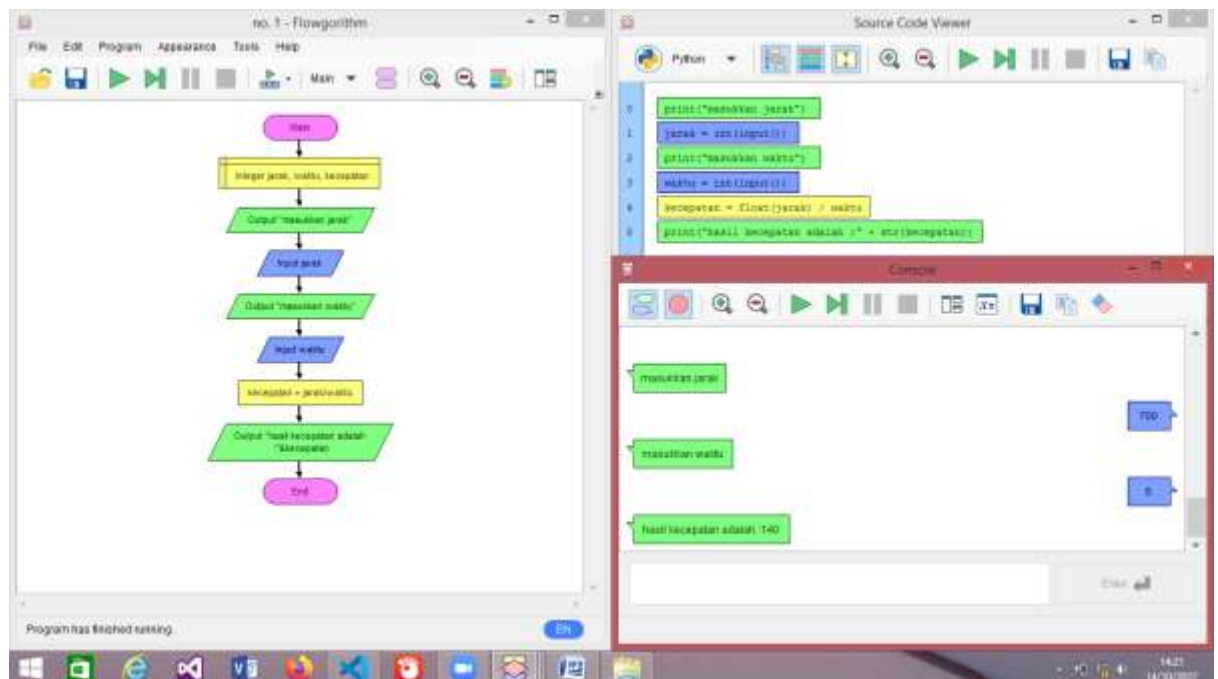
KONSEP 1:



## VS-Code



## KOSEP 2 :



```

1 print("masukkan jarak")
2 jarak = int(input())
3 print("masukkan waktu")
4 waktu = int(input())
5 kecepatan = float(jarak) / waktu
6 print("hasil kecepatan adalah : " + str(kecepatan))
7

```

Terminal Output:

```

PS C:\Users\WGA0 >
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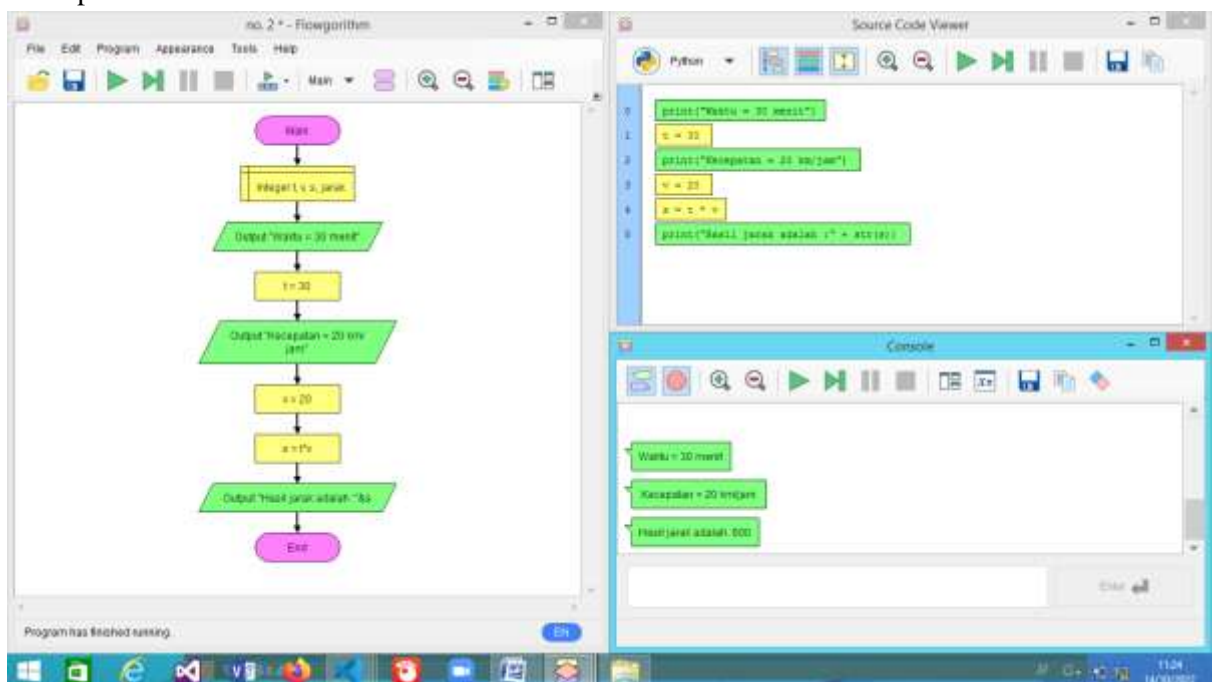
PS C:\Users\WGA0 > & C:\Users\WGA0\AppData\Local\Programs\Python\Python38-32\python.exe "C:\Users\WGA0\Documents\Wessa's File\Minggu Ke-2\No 10 - 2\no. 1.py"
masukkan jarak
700
masukkan waktu
5
hasil kecepatan adalah :140.0
PS C:\Users\WGA0 >

```

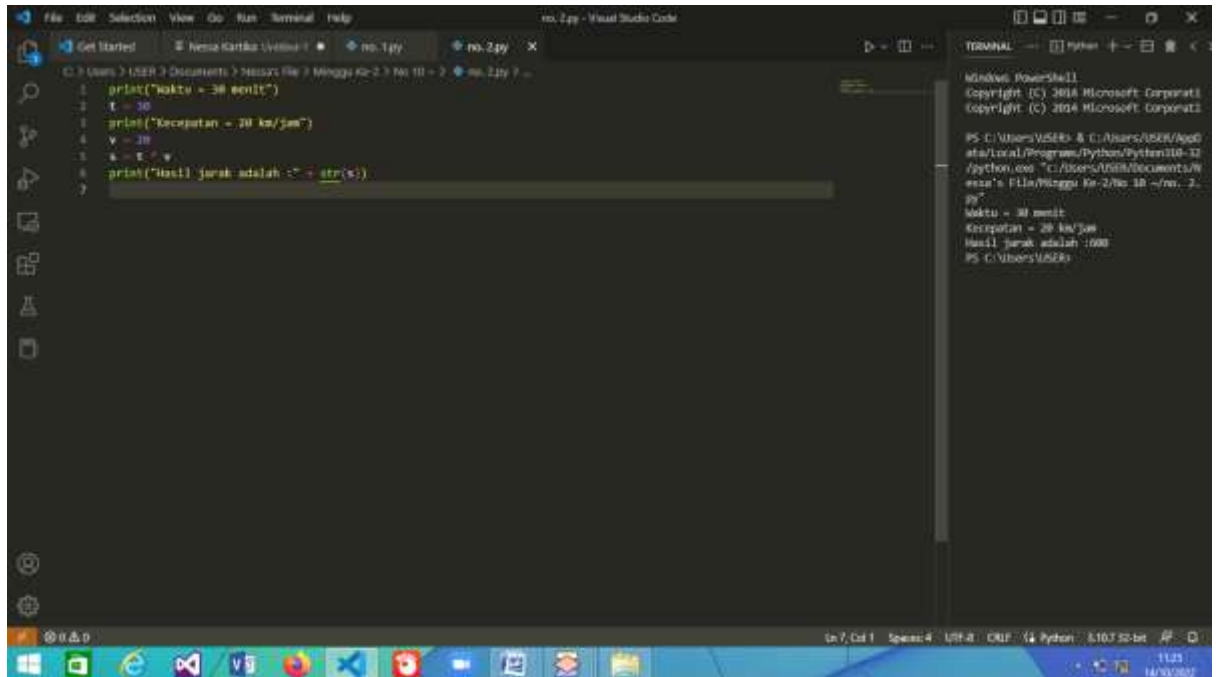
2. Dik.  
Waktu (t) = 30 menit  
Kecepatan (v) = 20 km/jam  
Dit.  
Jarak (s) = .....

Flowchart menggunakan flowgorithm.

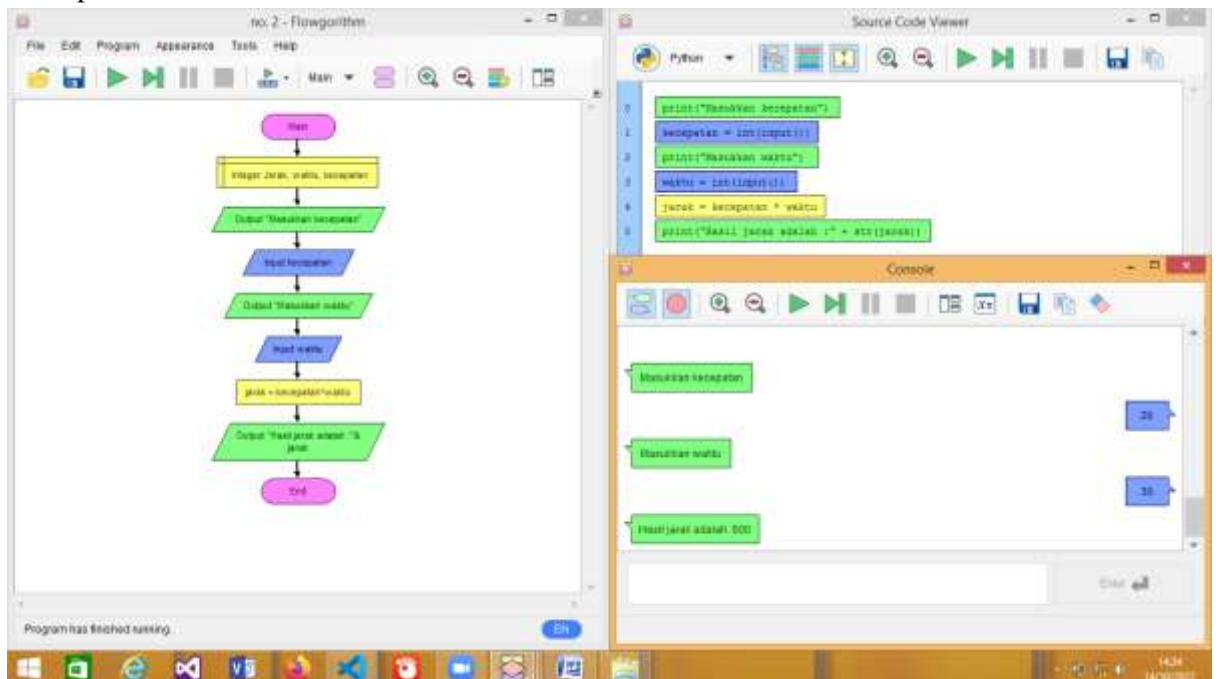
Konsep 1 :

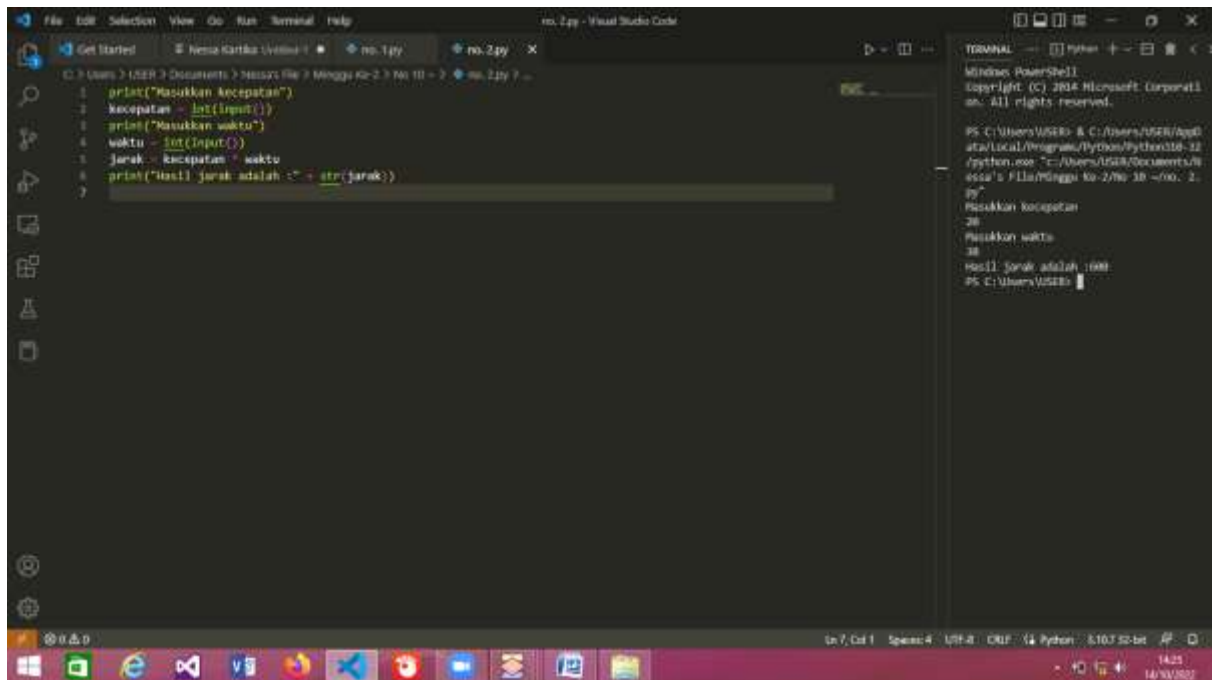


## VS-Code



## Konsep 2:

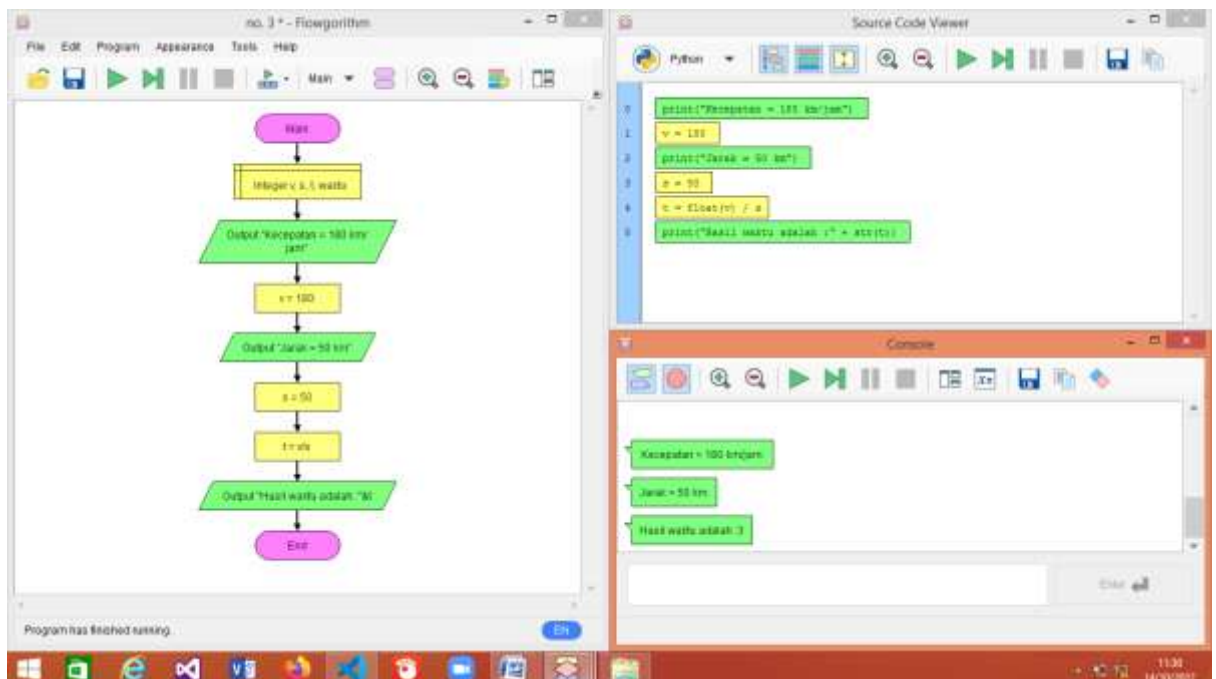




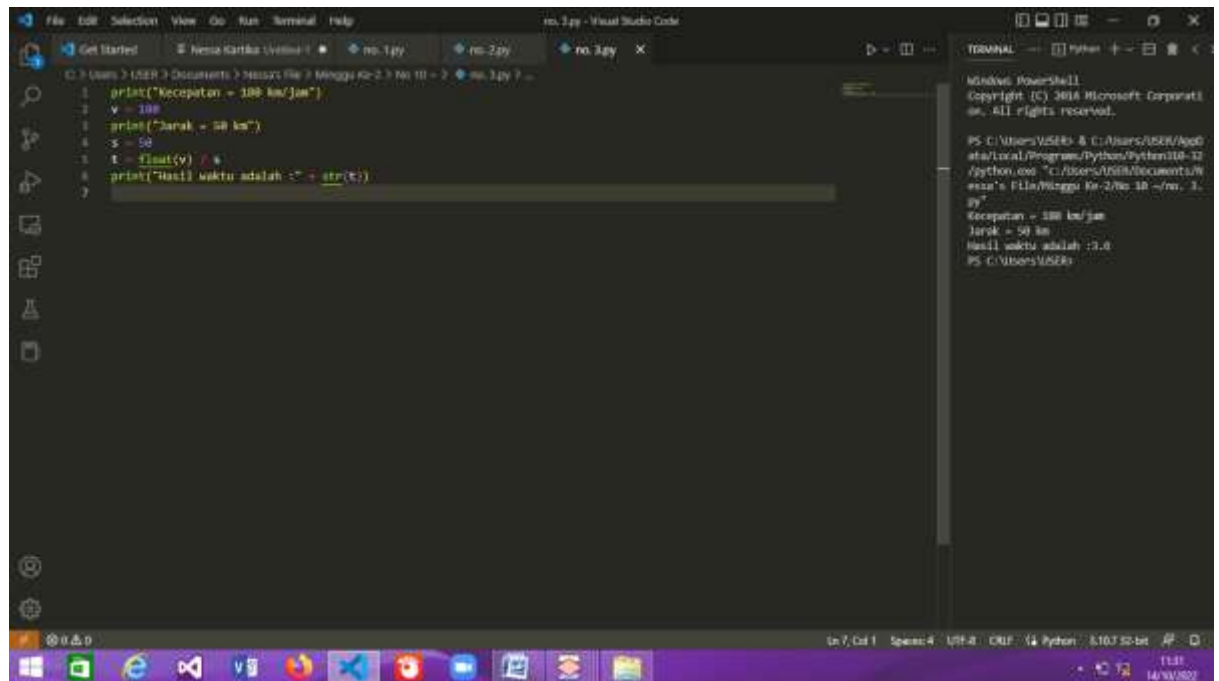
3. Dik.  
 Kecepatan ( $v$ ) = 180 km/jam  
 Jarak ( $s$ ) = 50 km  
 Dit.  
 Waktu ( $t$ ) =.....?

Flowchart menggunakan flowgorithm.

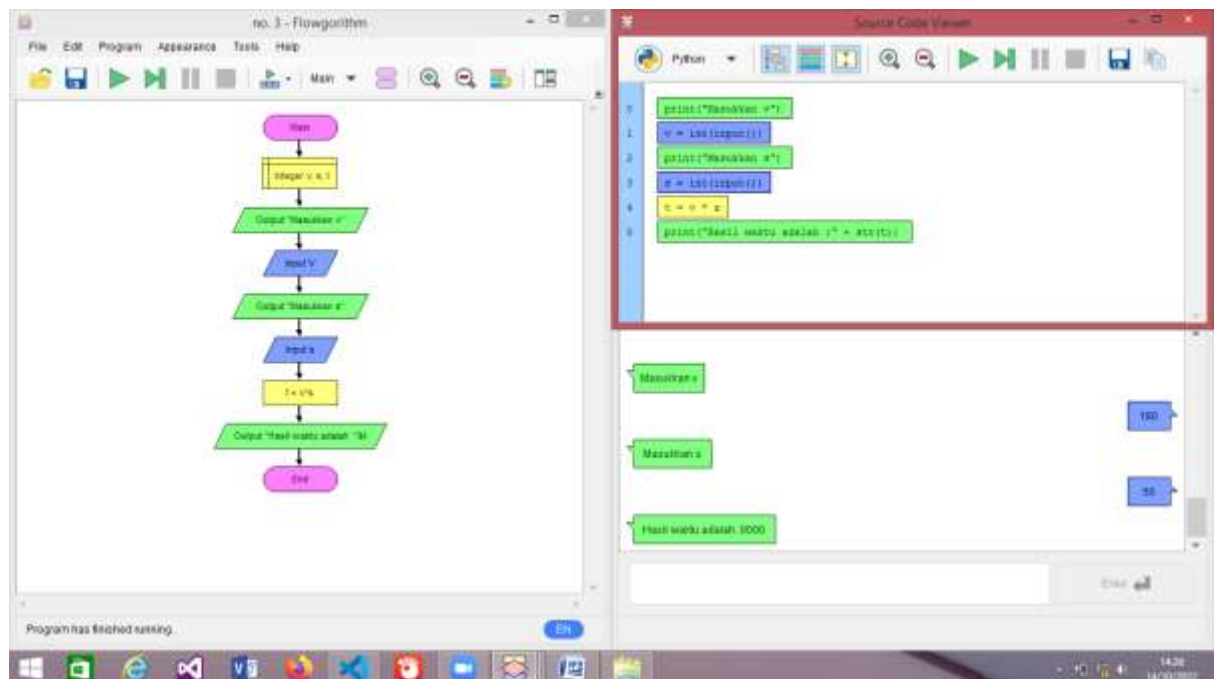
KONSEP 1:



## VS-Code



## KONSEP 2:



The image shows a Visual Studio Code window with a Python file named `no.3.py` open. The code in the editor is as follows:

```
1 print("Masukkan v")
2 v = int(input())
3 print("Masukkan s")
4 s = int(input())
5 t = v * s
6 print("hasil waktu adalah : " + str(t))
7
```

Below the editor, the integrated terminal shows the execution of the script. The output is:

```
PS C:\Users\USER> cd C:\Users\USER\AppData\Local\Programs\Python\Python38-32
./python.exe "C:\Users\USER\Documents\Nessa's File\Minggu Ke-2\No 10 - 3.
.py"
Masukkan v
100
Masukkan s
10
hasil waktu adalah : 1000
PS C:\Users\USER>
```

The status bar at the bottom of the window indicates the current file is `Ln 7, Col 1`, the encoding is `UTF-8`, and the interpreter is `Python: 3.10.7 64-bit`. The system clock shows the date as `14/11/2022`.