



# Python

# Problem

# PYTHON PROGRAM

## Python Problem

### 28. Swap Two Numbers (Python way)

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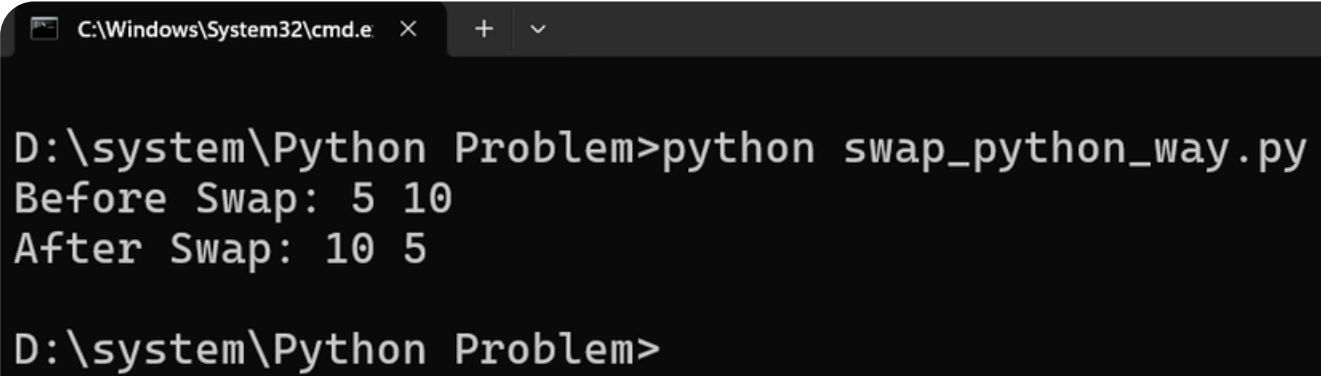
#### Code



The screenshot shows a VS Code editor window with a file explorer on the left and a code editor on the right. The file explorer lists various Python files, including 'swap\_python\_way.py'. The code editor displays the following Python code:

```
1 a, b = 5, 10
2 print("Before Swap:", a, b)
3 a, b = b, a
4 print("After Swap:", a, b)
5
```

# Output



A screenshot of a Windows Command Prompt window. The title bar shows the path 'C:\Windows\System32\cmd.e' and standard window controls. The command prompt shows the directory 'D:\system\Python Problem' and the execution of 'python swap\_python\_way.py'. The output displays 'Before Swap: 5 10' and 'After Swap: 10 5', indicating a successful swap operation. The prompt is ready for the next command.

```
C:\Windows\System32\cmd.e × + ▾  
  
D:\system\Python Problem>python swap_python_way.py  
Before Swap: 5 10  
After Swap: 10 5  
  
D:\system\Python Problem>
```

TechBy



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