



# Python

# Problem

# PYTHON PROGRAM

## Python Problem

### 29. Swap Two Numbers

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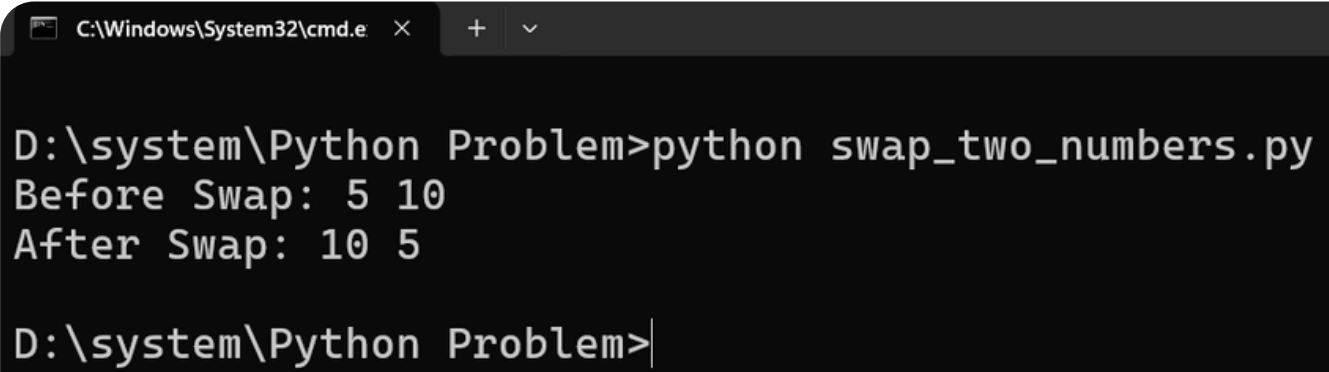
#### Code



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

```
1 a, b = 5, 10
2 print("Before Swap:", a, b)
3 temp = a
4 a = b
5 b = temp
6 print("After Swap:", a, b)
7
```

# Output



A terminal window with a dark background and light gray text. The title bar at the top shows 'C:\Windows\System32\cmd.e' with a close button and window controls. The terminal content shows a command prompt at 'D:\system\Python Problem' where the command 'python swap\_two\_numbers.py' has been executed. The output displays 'Before Swap: 5 10' and 'After Swap: 10 5'. The prompt is ready for the next command.

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



**Thank you !**  
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