

**Write a Python program that accepts three numbers from the user and uses conditional statements (if-elif-else) to find and print the largest number.**

#### **CODE:**

```
num1 = float(input("Enter first number: "))
num2 = float(input("Enter second number: "))
num3 = float(input("Enter third number: "))

if num1 >= num2 and num1 >= num3:
    print("The largest number is:", num1)
elif num2 >= num1 and num2 >= num3:
    print("The largest number is:", num2)
else:
    print("The largest number is:", num3)
```

#### **OUTPUT:**



```
PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS SONARQUBE 1
c:\Users\ACER\AppData\Local\Programs\Python\Python314\python.exe 'c:\Users\ACER\.vscode\64\bundled\libs\debugpy\launcher' '61255' '--' 'c:\Users\ACER\python\if-else_largestno.py'
Enter first number: 25
Enter second number: 34
Enter third number: 45
The largest number is: 45.0
PS C:\Users\ACER\python>
```