

main.py

```
1 def minimum(X, Y):  
2     if X <= Y:  
3         return X  
4     else:  
5         return Y  
6  
7 def maximum(X, Y):  
8     if X >= Y:  
9         return X  
10    else:  
11        return Y  
12  
13 num1 = float(input("Enter the first number: "))  
14 num2 = float(input("Enter the second number: "))  
15  
16 min_value = minimum(num1, num2)  
17 max_value = maximum(num1, num2)  
18  
19 print(f"Min: {min_value}")  
20 print(f"Max: {max_value}")  
21
```

```
Enter the first number: 20  
Enter the second number: 50  
Min: 20.0  
Max: 50.0
```

```
=== Code Execution Successful ===
```