

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 ===
```