Your assignment is to convert your calculator homework from the other week to act as a server. You will then create a client who communicates with the server using UDP.

The client should display the result to the user.

**Grading:**   
Correctness: You can lose up to 20% if your solution is not correct   
Quality: You can lose up to 20% if your solution is poorly designed   
Testing: You can lose up to 20% if your solution is not well tested   
Explanation: You can lose up to 40% if you cannot explain your solution during the grading session