1. Did you get the same message as sent?

Yes my client would always receive back the same message that it sent

Increment the number in your Message and send several times - verify that the client receives the same message that was sent back from the server

Verify on the Server that it has received the same message that was sent from the client

1. Did you get the same message?

Yes you can see in my Wireshark screenshot that when the code runs the server receives the incrementing values and sends them back to the client

Look at the middle screen - expand the Ethernet Subtree and then under the Destination and Source fields

(3) What do the Addresses tell you?

(4) What protocol is involved in passing these fields?

Look at the UDP subtree and expand it

(5) What is the source port?

(6) What is the destination port?

(7) Which one matches your server port?

(8) Why is the other port different?

Find the packet with the message in it:

(9) Which UDP Flags were sent with the packet? (should be in the info section at the top)

(10) What is the size of the packet with the data? (length field at the top)

(11) How is this different than the Wireshark capture in Homework 1? (Need much more than just mentioning TCP vs UDP) what information is different and why?