

Assignment 5

1. (2) Write a TCP server that accepts request from the client with two int operands X and Y, and an operation (+, -, *, % or /), and returns:
RESULT
(which is equal to X operation Y, and is int)
2. (2) Write a TCP client that connects to the server from Task 1 and sends to it two int operands X and Y with an operation (+, -, *, % or /), and receives an appropriate result.

REMARK: You can solve both tasks with only one operation, for example +, and the operation won't be sent by the client. In that case, both tasks are only 1 point.