

CEN 134 Hw (Basic Mathematic Operations for learning C Program Design)

Problem. In this problem you are requested to find a^b without using Math library. The numbers a and b should be entered by the user.

- a)* Design an algorithm to check if the given number is prime or not. Write the algorithm as a textual notation (pseudocode).
- b)* Draw the graphical representation (the flow chart diagram) of the algorithm that you designed in a).
- c)* Implement the algorithm as a C program.

Homework Policies:

1. Please do not submit this homework and because it will not be graded. If you have any questions please see me or your lab. assistants (ask them for their office hours).

Asst. Prof. Dr. Orhan Dagdeviren