

ECET 21000

Wednesday, February 19, 2014.

Lab No. 11

Design a c++ application that will receive two integer values from the user(a and b), the application is to determine and state whether or not a is evenly divisible by b.

Lab No. 12.

Design a c++ application that will receive two real numbers from the user and then determines whether the product of the two number is equal to or greater than 100.

Lab No. 13.

Design a c++ application that will receive two real numbers from the user (a and b), that will determine whether the product of the two numbers is greater than half of a.

Lab No. 14.

Design a C++ application that will receive two numbers (a and b), the application will determine whether 1)if a is less than, 2) equal to or 3) greater than b.

Lab No. 15.

Design a C++ application that will receive three positive numbers (a and b and c) representing the three sides of a triangle, The application determines whether they (a, b and c) form a valid triangle or not. (Hint: In a triangle, the sum of any two sides must be greater than the third side)

Note: Do them in class for the grade of (90 -100), if not done in class, they will revert to assignments for 90 or less points.