This lab will give you practice in writing a function. Need to create a program where the user is asked to enter two integers. These numbers are then passed into a function which will find the greatest common divisor between them. If there is none, then it simply returns a one.

Make sure for the function you do the three step analysis first then write an algorithm. Once this is done then write the program. The program also needs to continue to loop until user decides to quit.

This lab will be extremely helpful for homework #8.

Here is sample output:

Enter first number 24
Enter Second number 18
GCD = 6
Continue Y/N