

Lab 1 - GCD

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Due Jan 31, 2019 by 11:55pm **Points** 100 **Submitting** a file upload
File Types zip

Develop a program in gcd.cpp to compute the GCD of a number both iteratively and recursively.

Write two functions:

- int gcd_iterative(int m, int n)
- int gcd_recursive(int m, int n)

Use the following [script](#) to test your work. It must pass the test cases on Linux Lab. Copy the script to the folder where your source code and makefile reside, and run it with the command `bash test_gcd.sh`.

Submit a zip file containing both gcd.cpp and your makefile.