

COSC 251 – Lab #3

There are some who call me... Tim.

Purpose: Familiarize yourself with IDLE and Python.

Task: Utilizing IDLE, build three functions in Python. The functions should be familiar to you at this point: factorial, Fibonacci and summation. These should be defined as functions and be written into a separate file.

Include the code to test your functions with user-inputted data. No user input should be included as part of the three functions; this prompt and data should exist outside of the function implementations (i.e. in “main”).

Deliverable: the py file that contains your source. It should be well commented.

Due: By the start of class Monday. No exceptions. To be turned in via Blackboard.