## COE 351: OBJECT-ORIENTED PROGRAMMING

## LAB ACTIVITY 3

## **INTRODUCTION**

This lab activity requires that you now your way around functions. Practice these before you come to the lab.

## **PRACTICE**

- 1. Write a global function to find the sum of the first n natural numbers. Then prepare a program to accept an integer input that will call the function you wrote.
- 2. Write a function that receives the input of a person's height in centimeters and returns the person's height in feet.
- 3. Write a function to generate the Fibonacci sequence up to a given number.