

COE 351: OBJECT-ORIENTED PROGRAMMING

LAB ACTIVITY 3

FUNCTIONS

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.
2. Then prepare a program to accept an integer input that will call the function you wrote.
3. Write a function that receives the input of a person's height in centimeters and returns the person's height in feet.
4. Write a function to generate the Fibonacci sequence up to a given number.