CSCI 152 Programming Fundamentals II Spring 2018

Dr. Creider Practice Program 1

Below is a template (shell) for assignments for this class

/\* CSCI 152 Spring 2018

Your Name

Practice Program 1

User will enter 8 numbers and the program will display the sum and average of the 8 numbers

Program will also find and display the largest and smallest of the 8 numbers

user enters 8 numbers in the range of -2147483648 to 2147483647

Values entered are not required to be displayed

\*/

#include<iostream> // required header file for input/output

using namespace std;

int main()

{

// necessary statements to implement the logic go here

// *no loops are needed in this assignment – do NOT use a loop in this program*

// do NOT use an array in this program

// pause the program to see the results

//system("pause"); // this is a windows command; will not work in another operating system

//return 0; // optional statement, may be required for .NET compiler

}

Assignment – Put in eCollege dropbox: Practice Program 1

Due: 1/31/2018 before class

Write the missing C++ statements in the code above to complete the program. Compile and execute the program making sure that all syntax and logic errors are removed. Name the CPP file ‘LastNameFirstInitial-PP1’. For example I would name my file CreiderD-pp1.cpp. Upload only the cpp file for this assignment.

Late submission forfeits 20% of grade and a grade of 0 will be given if assignment is submitted 7 or more days after it is due.