1. [2 marks]

Write an application that stores nine integers in an array. Display the integers from first to last, and then display the integers from last to first.

You can let the user enter the numbers. Hint: cin

Filename: Lab2\_1\_yourstudentid.cpp

1. [2 marks]

Create an application containing an array that stores eight integers. The application should call five methods that in turn (1) display all the integers, (2) display all the integers in reverse order, (3) display the sum of the integers, (4) display all values less than a limiting argument, and (5) display all values that are higher than the calculated average value.

You can let the user enter the numbers. Hint: cin

In the int main, you can ask the users to enter the 8 integers, then pass the array to the other functions. You can include the size of the array as part of the arguments.

Limiting argument – It can be user input or hardcoded.

* The idea is to compare each value in your array with the “limiting argument”. If the value in your array is smaller, then display that value.

You can use function prototype. It would be a good practice.

Filename: Lab2\_2\_yourstudentid.cpp