CS 1713
Introduction to Computer Programming II
Exercise 5

1. Write a function `findcount()` to count the numbers in an array between `low` and `high` (numbers like $x$ where $low \leq x \leq high$). Prototype of the function is given below and `data` is an integer array and `n` is the size of the array.

   ```c
   int findcount(int data[], int n, int low, int high)
   ```

2. Write a function `issorted()` that returns 1 if the array passed as a parameter is sorted in increasing order and returns 0 otherwise. You can assume that all the numbers in the array are distinct. Prototype of the function is given below. `data` is an integer array and `n` is the size of the array.

   ```c
   int issorted(int data[], int n)
   ```