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CMSC‌ ‌104,‌ ‌CRN:‌ ‌21473‌ ‌Fall‌ ‌2021‌ ‌

**CMSC140‌ ‌Programming‌ ‌Classwork/Homework‌**

**Pseudocode:**

Begin

1. User is prompted to enter a number

2. User enters a number using keyboard

3. the computer goes through all the values and decides which ones are larger

then the entered value, if it's larger it will display them to the user

END

**Test Cases:**

| **Test Case #** | **Input** | **Actual Input** | **Expected Output** | **Actual Output** | **Did the test pass?** |
| --- | --- | --- | --- | --- | --- |
| 1 | 1 | 1 | 30,20,50,2,44,3,12,90,32  (all values except -1) | 30,20,50,2,44,3,12,90,32 | YES |
| 2 | 1000 | 1000 | No values | No value | YES |
| 3 | -10 | -10 | 30,20,50,2,-1,44,3,12,90,  32  (All values) | 30,20,50,2,-1,44,3,12,90,  32 | YES |
| 4 | “Two” | “Two” | Error | 30,20,50,2,44,3,12,90,32 | YES  This is still a logic error, the string defaulted to 0 so it gave us the incorrect value |

**Screenshots:**









