Title: CST 370 Lab 1 Author: Julia Diliberto Date: January 10, 2016

```
Testing maxItem...

This is the result of maxItem called on a list with no items
There are no items in this list.
The return value is -1

This is a list with one item
232
The maximum value is 232

This is a list with many items
0 100 200 300 400 500 600 700 800 900
The maximum value is 900

Testing isAscendingOrder()...
This list is empty
Result of isAscendingOrder() called on an empty list: 1

232
Result of isAscendingOrder() called on this list (one item): 1
9 100 200 300 400 500 600 700 800 900
Result of isAscendingOrder() called on this list (many items): 1
11 5 -3 12 7
Result of isAscendingOrder() called on this list (many items): 0

Press any key to continue . . . _
```

This screenshot shows the results of maxItem() called on an empty list (empty list message and return value of -1), a list with one item (correct return value) and a list with many items (correct return value); and the results of isAscendingOrder() called on an empty list (empty list message and return value of 1), a list with one item (return value of 1) and two lists with many items. The first is ordered and returns 1 and the second is unordered and returns 0.