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With Linked List it was slightly more complicated with the successors and predecessors. The implementation of each function relied on keeping track of both successor and predecessor. With the Stack implementation we don't have to deal with any of that nonsense. Other than that, the JUnit tests were pretty much the same for both implementations with the exception of testing default and parameterized constructors and the ability to expand capacity on the ArrayStack class.

A problem we encountered with both implementations was keeping track of the size of both the array and the list. We quickly solved that though with some greater-than or equal logic in the loops.

Lessons learned: How to manipulate both arrays and linked lists using similar stack functions, and how to implement similar methods across multiple backing stores..