**Testing**

**TEST 1:**

Type: Array

Num. Values: 1

Size: 10

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**TEST 2:**

Type: Array

Num. Values: 10

Size: 10

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**TEST 3:**

Type: Array

Num. Values: 100

Size: 10

Doubling Array: Worked

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**TEST 4:**

Type: Linked List

Num. Values: 1

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**TEST 5:**

Type: Linked List

Num. Values: 10

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**TEST 6:**

Type: Linked List

Num. Values: 100

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**All these tests work. I chose these numbers because they are perfect powers of ten which is what I had to use to test my program on. I also chose the following test to show whether or not the circular aspect works.**

**TEST 7:**

Type: Array

Num. Values: 32

Size: 31

Enqueue: Worked

Dequeue: Worked

Peek: Worked

**Since the Array wrapped around, the last value was equal to the first one. It all worked. I believe these test cases are sufficient in determining whether or not my code works.**