## **Tutorial 6: Testing** (continue)

## **Part I: Tutorial Exercises**

These exercises are designed to help you practice implementing JUnit test drivers.

**1.** Continue to design BBT test cases to test all the procedures of the provided Arrays class, then develop & run JUnit test drivers for those procedures.

## Part II: Modified textbook exercises

2. Implement an iterator that yields all Fibonacci numbers.

A Fibonacci number is the sum of the preceding two Fibonacci numbers, and the first two Fibonacci numbers are 0 and 1. The first Fibonacci numbers are 0, 1, 1, 2, 3, 5, 8, 13, 21...

Develop a JUnit test driver to test this iteration.