1. Study Ben-Ari, Sections 4.1–4.5.

2. Implement Algorithm 3.6: Second attempt in C++.
   The source file to modify is Algorithm-3-6.cpp in the cosc450CppDistr software distribution. Insert random delays in such a way that the result is usually incorrect with different results on each run. Uncomment the cout line in main(). For this problem, hand in
   Algorithm-3-6.cpp

3. Implement Algorithm 3.6: Second attempt in Java.
   The source file to modify is Algorithm0306.java in the cosc450JavaDistr software distribution. Insert random delays in such a way that the result is usually incorrect with different results on each run. Uncomment the println() line in main(). For this problem, hand in
   Algorithm0306.java