**Chapter 13 Recursion**

13.1 Simple Recursion: Identifying the General and Base Cases

13.2 Recursion with a Return Value

13.2.1 Computing the Factorial of a Number

13.2.2 Computing the Greatest Common Divisor

13.3 Recursion with Two Base Cases

13.4 Programming Activity 1: Checking for a Palindrome

13.5 Binary Search: A Recursive Solution

13.6 Programming Activity 2: The Towers of Hanoi

13.7 Recursion Versus Iteration