**Objective 1 - The For Loop Revisited**
Know the characteristics of a for loop (number of variables, number of program statements, allowable type of loop control variable, whether it is pre or post condition, etc.)

**Objective 3 - What is the Best Loop to Use?**
What loop is best for what purpose?
What are accumulators and counters?

**Objective 4 - Nested Selection**
Read nested if/else. Study sample programs. Be alert for trick questions.

**Objective 5 – Nested Iteration**
Read nested loops. Study exercises.

**Objective 7 - Compound Conditions**
Know the Java operators for and, or, not, equality.
Read code with compound conditions. Study sample programs.

**Objective 7 - Program Input Protection**
Read code with input protection. Study sample programs.
Correctly apply DeMorgan’s law.

**Objective 7 - Short-Circuiting**
Read code involving short-circuiting. Be aware of the behavior of or and and.

**Objective 8 - Recursion, a Sneak Preview**
What is recursion?
What is a base case?
Read simple recursive code. Study sample code.