

## **Programming Assignment 1: Comparing Two Arrays**

(Due: Friday, January 24)

Write a (static) method to compare the contents of two arrays of int's and determine if they have the same set of values (in the same order).

Define a main class with two static methods: a main method and the method described above.

The main method should contain code to create two arrays and test the method described. (Note: There is no requirement for input, so do the easiest thing possible.)

### **Notes:**

- Document the program with comments as we have illustrated in the programs encountered in the lab assignments.
- Follow the programming style we have illustrated in terms of indentation, meaningful identifiers, and spacing.

### **Turn in:**

- Listing of the source code of your program (main class).
- E-mail a copy of your source code file to your instructor as an e-mail attachment.

### **Due:**

The project is due at 4:00 p.m. on Friday, January 24.

This assignment is to be completed by each student individually. It is governed by the Help Policy described below.

### **Assignment Type: Individual**

Help Policy In Effect for This Assignment: Individual Project Without Collaboration.

In particular, you may receive help from the following persons, in addition to an instructor in this course: NONE. You may use the following materials produced by other students: NONE.