CSI 201 — Computer Science I, Fall 2005

Handout #9 - Tuesday, September 27, 2005

1. Homework due today

2. Exam this Thursday (9/20)

3. Chapter 4 - the idea of a clean main. getnumbers,swap,showresults (p144)

4. Chapter 4 - Problem 2 - p176 - on the board

5. Chapter 5

   (a) arrays, index, subscript, elements, type, size p183

   (b) Tip: For loops naturally work with arrays p185

   (c) Tip: Use a defined constant for the size of an array p185

   (d) Pitfall: Index arrays start with size 0 and end with index size-1. p185

   (e) Pitfall: Accessing an out of range index p187

   (f) Array Initialization p189

6. **Assigned Reading**: Chapters 1-4 for the exam