# Outline for April 8, 2002

**Handouts**: Associativity
**Reading**: Johnsonbaugh & Kalin pp. 113–137, 153–17

1. Greetings and felicitations!
2. Associativity of operations
   a. Difference between associativity of operations and order of evaluation
3. dands1.c
   b. arrays (0-based, not 1-based)
   c. logical operator evaluation (lazy evaluation)
   d. changing character digits to integers (ndigit) and back (printf)
4. dands2.c
   a. switch
5. pow.c
   a. function prototype & declaration
   b. pass by value vs. pass by reference; C always the former
   c. scope in functions
   d. returning values