Outline for January 20, 2012

Reading: §4

1. Assignment [swap.py]
   a. Simple assignment: `variable = expression`
   b. Simultaneous assignment: `variableA, variableB = expressionA, expressionB`

2. Functions [hello.py]
   a. What functions are
   b. Defining them

3. Returning values from functions [calc.py]
   a. Use of `return` statement
   b. Example: doing error checking in it to be simple
   c. Passing values back through parameters (cannot do it directly; more later)