

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)