## CSC148, Assignment #2 marking guide

Here is how marks are divided up on Assignment 2:

sudoku\_puzzle.py correctness: 5% we'll test your fail\_safe

mn\_puzzle.py correctness: 10% we'll test required methods and try our solvers on some of the examples at the end of the starter code

grid\_peg\_solitaire\_puzzle.py correctness: 10% we'll test required methods and try our solvers on some of the examples at the end of the starter code

word\_ladder\_puzzle.py correctness: 10% we'll test required methods and try our solvers on some of the examples at the end of the starter code

depth first solve: 10% we'll try solving our puzzles with your solver

breadth\_first\_solve: 10% we'll try solving our puzzles with your solver

code style and structure: 20% good coding style, helper functions where appropriate, docstrings, avoidance of duplicate code

pep8: 5% PEP 8 compliance. If you're using PyCharm be sure to set the maximum line length to 80.

code demonstration: 20% During your regular lab time on March 31 or April 1, you'll get to show a TA your code and understanding of the assignment. You need to sign up for a 5-minute time slot.