Student versions of the notebooks can be found here. For solutions, email jennyf@uow.edu.au.

Note: some of the formatting does not render properly in "View" mode (which also does not allow you to interactively run the code cells). A better option is to download the notebook files and open using Jupyter Notebook, which you can get by installing Anaconda (Python 2 version).

These notebooks are a work in progress and may be updated at any time.

PART 1: PYTHON PROGRAMMING CONCEPTS

Introduction to Python: View | Download - Using Python as a fancy calculator - Communicating with Python in grammar it can understand - Saving time by saving values for later - Getting the order right - Communicating with other humans - The perils of division in programming - Adding words to the output - Understanding errors