

Variables and Datatypes

The objective of this exercise is to consolidate your understanding of variables, datatypes, string formatting, and operators.

1 Open the **Begin Solution** for Exercise 3.

C:\Courseware\QACS\Labs\03_Variables_and_Datatypes\Begin\Exercise3Solution\Exercise3.sln

2 All of the code is commented out.

Go through all the numbered points (1 to 14), uncommenting each line as you go. In the case of question 10, there are a few lines to uncomment.

Almost all of the lines of code have something wrong: either they won't compile or if they compile and run, they give an unexpected result.

Point 14 involves setting a breakpoint to confirm the code behaves as expected.

For all other code, identify what is wrong and fix it.

- 3 There is a Hints project if you need some tips.
- 4 A complete Corrected Solution is provided in the **End** folder for your reference.



