

Week 1 In-class Exercises 1

1) Which of the following variable names are allowed in Python?

- a. bestVariableNameEver
- b. joe's_variable
- c. variables_are_fun
- d. my variable
- e. _my_variable
- f. is_this_variable_allowed?
- g. variables4everyone
- h. 1variable2variable3variable4
- i. i<3variables
- j. v
- k. vArYiNgVaRiAbLe
- l. twelvevariablesistoomanyvariablespleasestop

2) Write code that does the following.

- a. Create two variables, one that stores your first name and one that stores your last name. Use them to print your full name.
- b. Create a variable `my_first_variable` and set it equal to "This is my original message." Then create a `my_second_variable` and set it equal to `my_first_variable`. Now set `my_first_variable` to "This is my new message." What do you expect `print(my_first_variable)` and `print(my_second_variable)` to output?