Programming Exercise 11.1

My City, v.2.0

Purpose. Learn how to use an array for multiple, like values instead of separate variables for each.

Requirements. Modify Exercise 3.3's myCity1.py, replacing the five variables with an array of fixed size 5. Name the new program myCity2.py.

The only difference from v.1.0 to v.2.0 is that you are to use *exactly* 1 array variable of a *numeric data type* to store five temperatures, instead of 5 separate variables.

Program I/O. Exactly the same as v.1.0 (exercises 3.3)

Example. The output should look something like this (same as v.1.0):

San Jose, California forecast high temperatures: Wednesday, Aug 25, 76 degrees
Thursday, Aug 26, 71 degrees
Friday, Aug 27, 73 degrees
Saturday, Aug 28, 73 degrees
Sunday, Aug 29, 76 degrees
source: weather.com