05: INTRODUCTION TO NUMPY AND MATPLOTLIB

1: Why should you use arrays instead of lists for numbers?
2: Explore doing basic math operations on vectors. What do you notice?
3: How do statistics functions work with multidimensional arrays? What arguments can you pass to them to make them work differently?
4: Using the example data, create a histogram of the values. Remember to include axis labels and adjust the default settings to make the plot look a little better.
5: How is numpy.loadtxt the same as using the csv package? How is it different?