

Name: _____

MTH 337

Person Number: _____

Quiz 6

	Python Code	Result	
1	<pre>a = [1,2,3] b = 2*a print(b)</pre>		
2	<pre>import numpy as np a = np.array([1,2,3]) b = 2*a print(b)</pre>		
3	<pre>mylist = [i for i in range(2,5)] a,b,c = mylist print(a+c)</pre>		
4		<p>For the remainder of this quiz assume that the following code has been executed:</p> <pre>import numpy as np</pre> <p>Write a statement that creates a numpy array consisting of 50 entries, such that each entry is equal to 7.</p>	
5		<p>Write a statement that creates a numpy array <code>myarr</code> such that <code>myarr[0] = 1</code>, all subsequent entries are increasing by 0.2 (that is <code>myarr[1] = 1.2</code>, <code>myarr[2] = 1.4</code>, etc.), and <code>myarr[-1] = 10</code>.</p>	
Total Points:			