

MTH 337 Quiz 4 Sample: Lists

Name:

	Python Code	Result
1)	<pre>mylist = [2, 4, 6, 8, 10, 12] print(mylist[3])</pre>	
2)	<pre>print(mylist[-2])</pre>	
3)	<pre>print(mylist[:3])</pre>	
4)	<pre>print(mylist[1::2])</pre>	
5)	<pre>print(list(range(6)))</pre>	
6)	<pre>print(list(range(1, 22, 7)))</pre>	
7)	<pre>[i**3 for i in range(1, 4)]</pre>	
8)	<pre>[x*x for x in range(10) if 2 < x < 6]</pre>	
9)		Create a list named list1 with elements "xyz", 2015, and 1.23.
10)		Modify list1 to include the additional element "Quiz 2" at the end.

Total Points: