

Name: _____

MTH 337

Person Number: _____

Quiz 3

	Python Code	Result	
1	<pre>mylist = ['a', 'b', 'c', 'd'] i = 2 while not mylist[i] == 'a': print(mylist[i]) i = (i+1)%4</pre>		
2	<pre>s = 'mathematics' for c in s[::3]: print(c)</pre>		
3	<pre>def f(a=0,b=1,c=2): return a+b+c print(f(6,7))</pre>		
4		Define a function that takes as its argument a list of integers and returns the product of the first and last elements of the list. You can assume that the list has at least two elements. Choose a name for this function yourself.	
5		Define a function f that can be called with either one or two arguments. If it is called with one argument f(a) then it returns a . If it is called with two arguments f(a,b) then it returns a*b . You can assume that the arguments are integers.	
Total Points:			