

MTH 337, SAMPLE QUIZ #2

Spring 2020

Professor: S. Cassani

You have 10 minutes to complete the quiz.

Name: _____
(Also print name on back upper right corner of quiz.)

Max score: 10

	Python Code	Result	
1	<pre>for k in range(10): if (k%2==0) and (k%3==0): print(k)</pre>		
2	<pre>for k in 'Hello': if k=='l': continue print(k)</pre>		
3	<pre>for n in range(5): print(n) if n==2: break</pre>		
4	<pre>def myfun(n): k=2*n return(k+n) print(f'the total is: {k+n}') print(myfun(2))</pre>		
5	<pre>mylist=[] for x in range(1,10,3): if not(x==7): mylist.append(x) print(mylist)</pre>		
6	<pre>for x in range(1,10,3): if not(x!=7): break else: print(x)</pre>		
7		Write a function that accepts two arguments k,n, and it returns (k-n) if $k \geq n$ or it returns (n-k) if $k < n$	
Total Points:			

Project questions: Answer with true or false to the following questions on the project assignments

- 8 The project can contain only code cells and no text
- 9 The project should have an introduction section that describes the goal of the project and provide some context for the project
- 10 It is possible to collaborate to a project, as long as each student submits their own work
- 11 The project can contain code that is copied from the internet if properly referenced
- 12 The project can be turned in late for partial credit