MTH 337, SAMPLE QUIZ #2

Fall 2022
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	`print('Hello' + 'Hello')`		
2	`print(5**2 + 5%3)`		

3	`a,b,c = 5,6,7 # this instruction`
	`        # sets a=5, b=6, c=7`
	`c,b,a = a,b,c`
	`print(a,b,c)`		

4	`a = '33'`
	`b = '22'`
	`s = f'The answer is {b}.'`
	`print(s)`		

5	`x=2`
	`y=5`
	`print( y**x - x**y > 0 )`		

6		Import the cos function from the math module.	
7		Print the value of cos(2.4).	
8		Convert the integer 18 to a string.	
9		Write the code that check if the result of the integer division of a by b is less than or equal to c	
10		This last cell is a markdown cell. Using the LaTex syntax, write the text to obtain the fraction $\dfrac{3^n}{x+1}$	

Total Points: