

Numerical Analysis Scores

2016

<https://docs.google.com/spreadsheets/d/...sp=sharing>

2017

<https://docs.google.com/spreadsheets/d/...sp=sharing>

2018

Rank	Student ID	Year	Gender	Final Grade	Bonus Assign. 0	Bonus Assign. 1	Bonus Assign. 2	Bonus Assign. 3	Penalty Attendance 09/01-10/30	Qt Bc
	201527104				3	1.5	1			
	201527105				3	1.5	1			
	201427108				3	0				
	201527109				3	1.5	1.5			
	201627114				3	1	1			
	201427113				0	1.5	0.5			
	201527115				0					
	201427115				3					
	201627119				3	0.5	1			
	201527117				3	2	2			
	201729128				3					
	201527119				3	1.5	2			
	201727128				3	1.5	2			
	201527121				3	2	1			
	201727129				3	1				
	201427127				3	1.5	1			

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The scores for Assignment 0 have been entered. I gave 1.5 point to register to my website and 1.5 point to subscribe to email notifications on the Numerical Analysis forum. Please check that there is no mistake.

Quiz 1 has been corrected. I took away 0.5 points for not indicating your answers clearly (with a box). I took away 0.5 points if you didn't take into account the denormal range. I took away 1 point if you didn't iterate the two conditions (it's not possible to find the answer directly for this problem: you must do iterations).

Quiz 2 has been corrected. I took away 0.5 points if you didn't solve (a) by hand (one iteration at a time) but just found analytically the number of iterations. I took away 2 points if you didn't solve part (b). I took away 1 point if you didn't check carefully within the computer program whether there is more than 1 root within the interval. Another coding mistake that you made that I didn't take

away points for this time (but I will in the midterm) is when you call `f()` too many times within the loop: this is not efficient. You should write the code efficiently so that `f()` is called as few times as possible.