

ENGR141 Grade Report: Exam 2 Q17

Name	Kathryn Atherton	Total Points Earned	6.5
Team	59	Total Points Possible	10
Grader	Will Stanczykiewicz	Percentage Earned	65.0%

Grading System Message(s)	Individual Assignment Grade
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Does the Python code		Pass	Part.	Fail
Correctly define <i>myfun</i> ?		1	0.5	0
Accept inputs for the starting point, ending point, and number of subintervals?		0.5	0.25	0
Convert the inputs to the appropriate data type?		0.5	0.25	0
Have an appropriate conditional to check if the number of subintervals is positive?		1	0.5	0
Print an appropriate message if the number of subintervals is not positive?		0.5	0.25	0
Have an appropriate loop (or equivalent structure) to iterate over each subinterval?		1	0.5	0
Correctly compute the integral value over the subinterval ?		1	0.5	0
Initialize the sum?		0.5	0.25	0
Correctly sum up the integral contributions from each subinterval?		0.5	0.25	0
Correctly adjust the integral value based upon the subinterval size?		0.5	0.25	0
Attempt to output the integral value in the correct format?		1	0.5	0
Test Case 1:		Pass	Part.	Fail
3.2 4.0 4	Please enter the interval starting point: 3.2 Please enter the interval ending point: 4.0 Please enter the number of subintervals: 4 The value of the integral is 37.79	1	0.5	0
Test Case 2:		Pass	Part.	Fail
-1.0 0.0 3	Please enter the interval starting point: -1.0 Please enter the interval ending point: 0.0 Please enter the number of subintervals: 3 The value of the integral is -0.25	0.5	0.25	0
Test Case 3:		Pass	Part.	Fail
1.0 3.0 -2	Please enter the interval starting point: 1.0 Please enter the interval ending point: 3.0 Please enter the number of subintervals: -2 The number of subintervals must be positive.	0.5	N/A	0

Total

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Grader Comments

Unknown Syntax Error