

CSE 214	Spring 2020 Homework 3	Section: 4	NetID: rnafee	Name: Nafee, Rezvan
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	Item	Points	Score	Comment
Documentation and coding style (17)	Name, ID number and recitation at the top of ALL java files	2	2	
	Precise and correct specifications	5	5	
	Indentation	3	3	
	Variable Names	2	2	
	Javadoc Style for Documentation	5	5	
Source Code (20)	Implementation done as specified (additional methods are OK)	8	8	
	Throw an exception back to the calling method(s) if a precondition is violated	7	7	
	Implement Stack class or use the Java Stack class correctly, not calling any Vector methods that were inherited, but not listed in the Stack API (using clone is OK).	5	4	Extends arraylist. It was said to extend stack class.
Program Correctness (63)	Program compiles without any errors	15	15	
	Menu options work correctly:			
	A - Add New Equation	4	4	
	F - Change Equation in History	6	6	
	B - Print Previous Equation	2	2	
	P - Print full history	3	3	
	U - Undo last equation	3	3	
	R - Redo equation	3	3	
	C - Reset calculator	1	1	
	Q - Quit	1	1	
	Correctness:			
	Pre-fix calculations are correct	5	5	
	Post-fix calculations are correct	5	5	
	In-fix calculations are correct	5	5	
	Binary representations are correct	5	5	
	Hexadecimal representations are correct	5	5	
Maximum Score		100	99	

Note:

All grade change requests must be submitted within one week.