

CSE 214	Fall 2020 Homework 2	Section: 1	NetID:	Name: Jian Xi Chen
		ID:		Email:
	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 (13)	Implementation done as specified (additional methods are OK)	8	8	
	Throw an exception back to the calling method(s) if a precondition is violated	5	5	
Program Correctness (70)	Program compiles without any errors	12	12	
	Insert car into train at any position.	10	10	
	Remove car from train at any position.	3	3	
	Move cursor forwards/backwards.	10	10	
	Set the car load at the cursor position.	5	5	
	Print train manifest and string representation of train.	2	2	
	Correctly calculate the train size, weight, length, value, and dangerousness.(1 point each)	5	5	
	O(1) complexity to calculate for train size, weight, length, value, and dangerousness.(1 point each)	5	5	
	Find a product on the train.	7	7	
	Remove dangerous cars from the train.	5	5	
	Quit.	1	1	
	Erroneous input handled "gracefully" (Appropriate Error messages displayed to the user.)	5	5	
Maximum Score		100	100	

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Wed 11:30am-12:30pm  
 Th 2:30-3:30pm

Note: