

**CPT 237: Program 2 Feedback**

Name:    Marcus Bizal	Deduction
<b>Correctness:</b> Your addGas method used the value returned from the parent to determine the cost. Unfortunately, that value is the amount in the tank. This caused errors in net earnings.	3
<b>Written to spec:</b> The instructions stated that the user should be asked for the amount of gas in the tank. This program did not.	2
<b>Efficiency:</b>	
<b>Maintainability/Clarity:</b> The use of the enabledFields array was clever but might be overkill for the next developer who needs to maintain your code. At the very least you should comment the array explaining how it is used. Also, parallel arrays are pretty difficult to keep in sync with each other if the program grows or the manager wants to re-arrange things.	1
<b>User-friendliness:</b>	
<b>Good OOP practices</b>	
<b>Handles/prevents errors</b>	
<b>Correctly uploaded, named, etc.</b>	
<b>Misc:</b>	
<b>Raw Grade:</b>	94
<b>Late points:</b>	
<b>Style points:</b> (added, not subtracted) Nice use of arrays, enums and the switch-statement.	3
<b>Grade:</b>	97

Very nice work.