

Grading key for Assignment 3: SEMs on graphs 15 points

	YES	NO
Graphed the mean neuroticism for male & female true bloods & m.born	<input type="checkbox"/>	<input type="checkbox"/>
No obvious graphing errors carried over from assignment 1 (2 points).....	<input type="checkbox"/>	<input type="checkbox"/>
SEMS were between 1 and 10.....	<input type="checkbox"/>	<input type="checkbox"/>
No 2 SEMs have the same value.....	<input type="checkbox"/>	<input type="checkbox"/>
SEMs were added correctly (centered equally around the mean).....	<input type="checkbox"/>	<input type="checkbox"/>
Correctly indicated whether the difference male vs. female is probably significant or probably not significant for true bloods.....	<input type="checkbox"/>	<input type="checkbox"/>
Correctly indicated whether the difference for male vs. female is probably significant or probably not significant for muggle born.....	<input type="checkbox"/>	<input type="checkbox"/>
At least 1 comparison had y-error bars that clearly overlap.....	<input type="checkbox"/>	<input type="checkbox"/>
At least 1 comparison had y-error bars that clearly did not overlap.....	<input type="checkbox"/>	<input type="checkbox"/>
Correctly identified the group's mean with the MOST sampling error.....	<input type="checkbox"/>	<input type="checkbox"/>
Correctly identified the group's mean with the LEAST sampling error.....	<input type="checkbox"/>	<input type="checkbox"/>
Included a screenshot of their excel file showing means and SEMs (3 pts).....	<input type="checkbox"/>	<input type="checkbox"/>

Total points