

Hack-A-Thon Rubric Scoring Sheet	
<b>Team Name: (to be completed by student)</b> SanDiegoSchools <b>Names of Individuals in the Team:</b> <b>(to be completed by student)</b> Ivan Stus, Orysa Stus, Jillian Jarrett, Michael Galarnyk	<b>Total Score Out of 20 Possible Points:</b>
<b>Mathematical Modeling –14 Total Possible Points</b>	<b>Scores and Comments</b>
<b>Mathematical Accuracy</b> <ul style="list-style-type: none"> <li>Mathematically accurate (2pt.s)</li> <li>Uses an appropriate mathematical technique to answer the question (4 pt.)</li> <li>Findings report appropriate statistics and coefficients for the method being used (2 pt.)</li> <li>Findings are represented appropriately for the method being used, i.e. a correlational question is not presented as being able to account for causation (2pt)</li> <li>Listed transformations they did on the data (2pts)</li> <li>Listed assumptions they made during their analysis (2pts)</li> </ul>	
<b>Solution Relevance – Total of 6 points</b>	<b>Scores and Comments</b>
<b>Grammatical Accuracy and Clarity - up to 2 points</b> <ul style="list-style-type: none"> <li>Presentation is free from spelling errors, typos and is grammatically correct (1 pt.)</li> <li>Conveys a clear message (1 pt.)</li> </ul>	
<b>Understanding of Data Applications – up to 2 points</b> <ul style="list-style-type: none"> <li>Findings demonstrate an accurate understanding of how the data will be applied in the real world (1 pt.)</li> <li>Presentation's findings are logical (1 pt.)</li> </ul>	
<b>Communicates Data in an Interesting Way – 2 points</b> <ul style="list-style-type: none"> <li>Presentation uses data to tell a story about the findings that's meaningful</li> <li>Presentation presents information that can help shed light on the social issues being examined</li> </ul>	

**For Questions:**

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