

Roller Coaster Project

Score	Content	Presentation
4	<p>Project shows thorough understanding of various types of algebra functions.</p> <p>Written report uses appropriate algebra functions to answer questions or support conclusions.</p> <p>Interactive poster includes appropriate pictures, videos, graphs, tables, equations, etc.</p>	<p>Presentation is detailed and clear.</p> <p>Explanation includes the important algebraic functions required in the project.</p> <p>Information is shared in a logical sequence that is easy to follow.</p>
3	<p>Project includes a good understanding of various algebra functions.</p> <p>Written report uses appropriate algebra functions to answer problems.</p> <p>Project uses graphs and tables to support written report.</p> <p>Poster includes pictures, videos, graphs and tables but is not interactive.</p>	<p>Presentation is clear.</p> <p>Explanation includes important algebra functions required in the project.</p> <p>Information is shared in a logical sequence and is easy to follow.</p>
2	<p>Project includes a good understanding of types of algebra functions.</p> <p>Written report does not include all the required algebra functions to answer questions or support conclusions.</p>	<p>Presentation includes most of the algebra functions required but is not easy to follow.</p>
1	<p>Project does not show understanding of various types of algebra functions.</p> <p>Written report does not indicate understanding of algebra functions.</p> <p>Written report does not include graphs or tables.</p> <p>Project does not include an interactive poster</p>	<p>Presentation is difficult to understand and does not include several important algebra functions required in the project.</p>

	Points Earned	Points Possible
Score from rubric		8
Worksheets completion		5
Paper: (take off one point for each item missing) Clear introduction at least 3 points Conclusion		5
Project completed on time		5
Total		23