If... Ratio Project Rubric

Criteria	Level 1 (Beginning)	Level 2 (Developing)	Level 3 (Proficient)	Level 4 (Excelling)
Identification of Relevant Statistic	Identifies a statistic but may struggle with relevance to the project.	Identifies a relevant statistic, though minor adjustments may be needed for clarity.	Clearly identifies a relevant and meaningful statistic.	Identifies a highly relevant and meaningful statistic that enhances the impact of the project.
Calculation of Equivalent Ratios & Unit Rates	Attempts to calculate ratios and unit rates with partial accuracy.	Calculates ratios and unit rates with some accuracy but may contain errors or need refinement.	Accurately calculates ratios and unit rates, showing understanding of proportional relationships.	Consistently and accurately calculates ratios and unit rates, demonstrating depth of understanding and precision.
Visual Representation	Attempts a visual representation but may lack clear alignment with data or ratios.	Provides a visual representation that aligns somewhat with the ratios, though improvements are needed.	Creates a well-aligned visual representation that effectively conveys the data and ratios.	Creates a visually compelling and accurate representation that strongly enhances understanding of the data.
"If..." Statement & Communication	Attempts an "If..." statement but may lack clarity in conveying proportional relationships.	Creates an "If..." statement that communicates the ratios, though further clarity or refinement is needed.	Crafts a clear and accurate "If..." statement that effectively communicates proportional relationships.	Crafts an insightful, accurate, and compelling "If..." statement that enriches the visual representation.

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