

Single-Point Rubric for the Practice of Analyzing and Interpreting Data

Specific Aspects in Need of Strengthening	Advancing	Specific Aspects of Strength
	Gathering data: Consistently gathers an appropriate amount of evidence	
	Organizing and presenting data: Consistently displays well-organized data, presented in a logical way that makes it easy to understand	
	Making sense of data: Recognizes insightful patterns and the inconspicuous big ideas	
	Evaluating the quality of the data: Critiques the quality of evidence to ensure accuracy, relevance, and validity; thoroughly and consistently explains why evidence lacks credibility	
	Deriving meaning from the data: Draws accurate and comprehensive inferences and conclusions	
	Making data-based decisions or solutions: Consistently justifies decisions or solutions with accurate and relevant information; thoroughly explains new insights and recognizes the limits of all other possible decisions or outcomes	