Analyzing Data in Texts

Today's Standard

9-10.RH.7 - Integrate quantitative or technical analysis (e.g., charts, research data) with qualitative analysis in print or digital text.

Cues	Notes
What is quantitative analysis?	Quantitative analysis involves examining numerical data such as charts and graphs.
What is qualitative analysis?	Qualitative analysis involves interpreting narrative data such as text and interviews.
How can these analyses be integrated?	Integration of these analyses allows for a more comprehensive understanding by combining numerical data with contextual narratives.
Why is it important to combine these analyses?	Combining these analyses is crucial for critical thinking and effective communication, as it provides a fuller picture of the information.
What are common misconceptions about data analysis?	Common misconceptions include thinking that these analyses are separate and that quantitative data is always more reliable.

Summary

Integrating quantitative and qualitative analysis in texts helps students develop critical thinking and a comprehensive understanding of complex information.