



Understanding Observations in Data

Today's Standard

6.SP.B5a - Reporting the number of observations.

Cues	Notes
Observations	Observations: Total count of data points collected.
Data Collection	Data Collection: Process of gathering information.
Tally Chart	Tally Chart: A tool to record and count observations.
Numerical Data	Numerical Data: Data that is represented by numbers.
Categorical Data	Categorical Data: Data that is represented by categories or types.

Summary

Understanding how to report the number of observations is essential for data analysis. Students learn to differentiate between numerical and categorical data and use tools like tally charts to record their findings.