

Selecting and Tracking Through Data: Accuracy Data

Accuracy Data Described: Accuracy data measures the portion of correct responses or actions compared to the total number of attempts or opportunities.



Think like this:

The amount of a task or assignment a student correctly completes. Accuracy data compares two numbers:

- The number the child completes correctly.
- The number of total possible questions or opportunities.

Common Uses of Accuracy Data: Tests, quizzes, assignments, and other performance-type tasks that can include a maximum performance number

80%

Data (Numbers) Collected: Accuracy data is typically shown as a percentage correct or as a fraction showing performance over total possible

Sample Data Form

Goal: Danny will enhance his vocabulary skills by correctly using and understanding 10 new grade-level and 10 new reading-level vocabulary words weekly, as demonstrated by achieving 80% accuracy on vocabulary assessments, which will include matching vocabulary words to a definition as well as fill-in-the-blank questions.

Additional Data Collection Information: Data recorded using online system (classkick, vocabulary.com, etc).

Date	Setting	Task/Assignment Description	# Correct	# Possible	Score	Notes
11/7/24	Reading class	Unit 12 Vocab - homophones	32	40	80%	
11/14/24		Unit 13 Vocab - Compound Words	26	40	65%	Danny missed two days of school.
11/28/24		Unit 14 Vocab - Academic Vocab - Science	34	40	85%	
12/5/24		Unit 15 - High Frequency Words	33	40	83%	



Accuracy Goal Data Collection Form

Student Name: _____ Data Collected By: _____

Goal: _____

Data Notes: _____

Date	Setting	Task/Assignment Description	# Correct	# Possible	Score	Notes
Notes:						Averages: (if applicable)