



## Canvas: Viewing Quiz Item Analysis [Teacher]

Samantha Starr - 2025-07-29 - OwlMed and Canvas

# Canvas: Viewing Quiz Item Analysis as a Teacher

### View Quiz Analysis

[Back to Reports](#)

### Quiz and Item Analysis

New Quiz on Punctuation

Data Last Updated: Oct 23, 2024, 12:01 PM

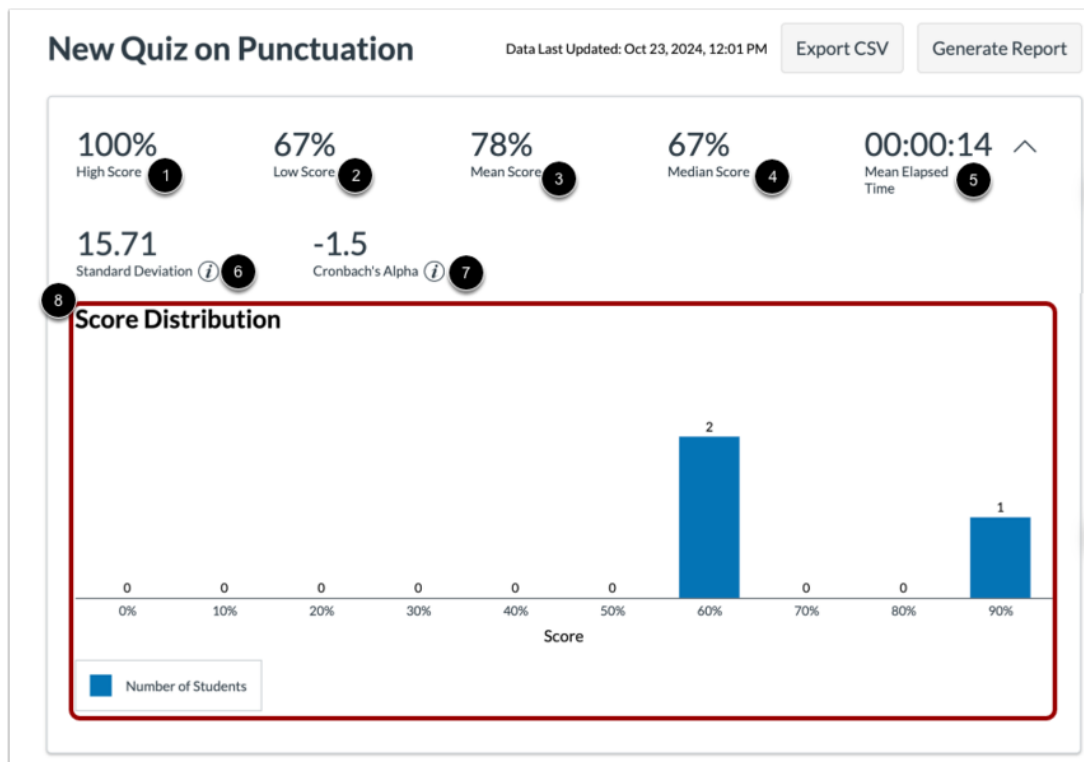
Export CSV

Generate Report

100%	67%	78%	67%	00:00:14
High Score	Low Score	Mean Score	Median Score	Mean Elapsed Time

The Quiz and Item Analysis report includes two sections: Quiz Analysis and Item Analysis.

The Quiz Analysis includes statistics for overall quiz scores. To view all Quiz Analysis details, click the **Expand** icon.

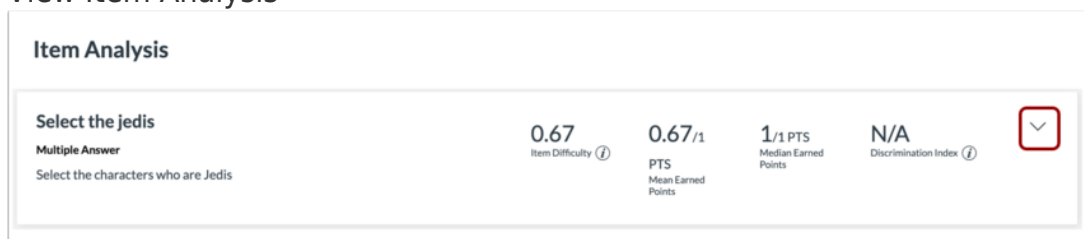


The following statistics are available:

- **High Score** [1]: displays highest percentage score
- **Low Score** [2]: displays lowest percentage score
- **Mean Score** [3]: displays average percentage score
- **Median Score** [4]: displays median percentage score
- **Mean Elapsed Time** [5]: displays average time to complete the quiz
- **Standard Deviation** [6]: represents the amount of variation from the mean score in percentage
- **Cronbach's Alpha** [7]: is an internal consistency measure that estimates the reliability of a quiz
- **Score Distribution Chart** [8]: represents the distribution of earned scores for the quiz

Learn more about [values in the Quiz Analysis section](#).

### View Item Analysis



The Item Analysis includes [statistics for items](#) in a quiz and their

correlation to the overall quiz score. To view Item Analysis details, click the **Expand** icon.