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Canvas: Viewing Quiz Item Analysis [Teacher] Samantha Starr - 2025-07-29 - OwlMed and Canvas

Canvas: Viewing Quiz Item Analysis as a Teacher

View Quiz A	nalysis								
Back to Reports									
Quiz and Item Analysis									
New Quiz on Punctuation		Data Last Upda	ted: Oct 23, 2024, 12:01 PM	Export CSV Generate Report					
100% High Score	67% Low Score	78% 67% 00:00:14 Mean Score Median Score Mean Elapsed Time		00:14 🗸					

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.

V	iew Item Analysis								
	Item Analysis								
	Select the jedis Multiple Answer Select the characters who are Jedis	0.67 Item Difficulty (2)	0.67/1 PTS Mean Earned Points	1/1 PTS Median Earned Points	N/A Discrimination Index (2)	$\overline{}$			

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.