ITEM ANALYSIS

Item analysis allows you to view statistics regarding the performance of tests and individual test questions. This information helps to recognize which questions might not accurately capture student performance through statistical analysis. This information can help you revise quizzes and tests.

Instructions


2. Click Tests.

3. Select the test you would like to analyze and click on the down arrow to the right of its name. Click Item Analysis.
4. Select the test from the dropdown menu and click Run.

5. Once analyzed, click on the test link below Available Analysis.

6. The Test Summary shows overall test information including average score and average time it takes students to complete.

7. Questions are sorted by Difficulty and Discrimination. Difficulty is measured by the percentage of students who answered the question correctly. Discrimination sorts questions based on students’ knowledge of the content. Questions are listed as good when students answered the question correctly and did well on the test.
8. Choose Filters. Filters allow you to look at a specific group of questions. Click Go to view the filtered questions.