## How do I view statistics about a completed assessment?

You can view statistical information about student submissions to an assessment, such as average scores and standard deviation. If the assessment has automatically-graded questions, you can also access an Item Analysis page, which gives a quick table overview of the percentages of students who answered each question correctly, and how many students selected each answer option.

## Go to Tests \& Quizzes.

Assignments

Tests \& Quizzes

## $\rightleftarrows$ Drop Box

Select the Tests \& Quizzes tool from the Tool Menu of your site.

## Select the Published Copies tab.



Click on the Published Copies tab to view the assessments that have been released to students in your site.

## Go to the assessment submissions.

Working Copies: not released to students

Published Copies: released to students
View: All | Active: open to students to take | Inactive: not open to students to take

Scores
Edit
Preview
Print
Settings
Remove

Select the Scores option from the drop-down menu for the assessment you would like to grade.
Alternatively, you may click on the number of student submissions in the Submitted column to view the submissions.

## Click on Statistics.

## Total Scores: Quiz 1



## View Statistics page.


$\qquad$
$\qquad$
$=$
Responses
$\%$ Students All Correct

The Statistics page displays information including the number of students who submitted the test, average scores, standard deviation, how many students selected particular responses to each question, and the percentage of students who answered an automatically-graded question correctly.

Note: If you have allowed multiple submissions for your assessment, you may have two view options on the Statistics page: either the Highest or Last Submission, or All Submissions. Available view options depend on your assessment settings; for example, if you accepted the highest score for a multiple-submission assessment, you'll see the Highest Submission by default. If you've chosen to accept the average score for all submissions, you'll only be able to view All Submissions on the Statistics page.

## Click on Item Analysis.

## Total Scores: Quiz 1

Submission Status Total Scores Questions Statistics Item Analysis Export

## View Item Analysis page.

| Question | N | \% Correct: <br> Whole Group | \% Correct: <br> Upper 27\% | \% Correct: <br> Lower 27\% | Discrim | No Answer | A | B | c | D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q1 | 3 | 66 | 100 | 0 | 1.0 | 0 | 0 | 0 | 1 | 2 |
| Q2 | 3 | 66 | 100 | 100 | 0.0 | 0 | 2 | 1 | 0 | 0 |
| Q3 | 3 | 100 | 100 | 100 | 0.0 | 0 | 0 | 0 | 0 | 3 |
| Q4 | 3 | 100 | 100 | 100 | 0.0 | 0 | 0 | 0 | 0 | 3 |
| Q5 | 3 | 66 | 100 | 0 | 1.0 | 0 | 2 | 1 | 0 | 0 |
| Q6 | 3 | 100 | 100 | 100 | 0.0 | 0 | 0 | 0 | 0 | 3 |

If your assessment has automatically-graded questions, the Item Analysis page gives a quick table overview of the percentages of students who answered each automatically-graded question correctly, how many students selected a particular answer option for each question, and how many of the students who submitted the test provided No Answer to that question.

Note: If you have allowed multiple submissions for your assessment, you may have two view options on the Item Analysis page: either the Highest or Last Submission, or All Submissions. Available view options depend on your assessment settings; for example, if you accepted the highest score for a multiple-submission assessment, you'll see the Highest Submission by default. If you've chosen to accept the average score for all submissions, you'll only be able to view All Submissions on the Item Analysis page.

