Reviewing SMART Response[™] assessment results

SMART



Reviewing results in Teacher Tools

If your students use their student IDs to sign in to a SMART Response™ interactive response system assessment, the results are stored in the Teacher Tools Gradebook.

To review results in the Teacher Tools Gradebook

- 1. Click the **SMART Response** icon in the Windows® notification area or Mac menu bar, and then select the icon below the *Teacher Tools* heading. Teacher Tools appears.
- **2.** Click the class that you want to review in the *Gradebook* side menu.

3. Click the Assessments tab.

Assessments 😥 Assessments					
Title	Subject	Торіс	Туре	Date 🔺	Class Average
Problem Solving.	Mathematics	Algebra	Lesson	September 24, 20	5.5/9 (61.1%)
Maps and Scale	Mathematics	Geometry	Unit Test	October 14, 2007	13.4/21 (63.7%)
Measurement Pre	Mathematics	Geometry	Pre-test	November 22, 20	28.8/49 (58.7%)

- **4.** Click an assessment. The assessment details appear in the lower pane of the *Assessments* tab.
- **5.** Click **Performance** to see a graphical representation of student achievement per question.
- 6. Click **Results** to see a list of your students' averages.
- **7.** Click **Questions** to review the responses to each question and change whether you accept them as correct.



Click to watch a video tour of the Teacher Tools Gradebook.

Creating reports

You can use Teacher Tools to quickly produce reports that demonstrate student or class performance. Create a report to help you analyze assessment results, or to aid discussions with students and parents.



To generate a report

- 1. In Teacher Tools, click the report you want to generate from the *Reports* side menu. Use *Performance* reports to summarize individual performance. Use *Comparison* reports to compare classes or students across the report type.
- 2. Click a report type.

Report type	Description
Assessment summary	Shows student or class performance across assessments
Educational standards	Shows student or class performance across the questions you've tagged with education standards
Cognitive levels	Shows student or class performance across the questions you've tagged with cognitive levels such as Bloom's
Question performance	Shows how each student or class responded to each question in an assessment
Performance summary	Shows a collection of charts, including comparisons related to custom question tags and student tags

- **3.** Use the drop-down menus to select the parameters for the report.
- **4.** Click **Preview** to view the report or **Create PDF** to generate a PDF that you can share or print.

Exporting results

You can use Teacher Tools to export assessment results to other gradebook formats.

To export results from Teacher Tools

- 1. Select File > Export from the Teacher Tools menu.
- **2.** Select the class with the results you want to export, and then click **Next**. The *Export* dialog box appears.

Export					
Select how to export assessment results:					
 By student 					
Select a student:	All students				
 By assessment 					
Select an assessment:	All assessments				
 To a different gradebook file format 					
Select an assessment:	Maps and Scale				
	< Back Next > Cancel				

3. Select the **By student** option if you want to export results for your entire class (the default selection) or for an individual student.

OR

Select the **By assessment** option if you want to export the results of a class assessment or all assessments the class has completed.

OR

Select the **To another gradebook format** option if you want to export the results to another gradebook format. You must import the resulting CSV file into your gradebook to view it.

4. Click Next.

- **5.** Select the export format, and then click **Next**. A *Save As* dialog box appears.
- Browse to a folder, type a name for the file, and then click Save. The results export and open in your computer's default file viewer.

It's your turn to practice

Use this quick reference guide to help you complete the following activities.

Explore the Teacher Tools Gradebook

- Open your Teacher Tools Gradebook. If you don't have your own assessment results to work with, save this <u>Gradebook Sample File</u> to your desktop, un-zip it, and then double-click to open it.
- **2.** Click one of the classes listed in the *Gradebook* side menu. Explore the *Home*, *Students* and *Assessments* tabs.
- 3. In the *Assessments* tab, click a heading (such as **Class Average**) to sort the assessment data.
- **4.** Click an assessment. Explore the *Performance, Results* and *Questions* tabs in the lower pane.

Create a report

- **1.** Click **Student Comparison** in the *Reports* side menu. The *Student Comparison* area appears.
- 2. Click the Assessment summary report type.
- **3.** Adjust the report parameters so that one class, all students and one assessment are selected.
- **4.** Click **Preview** to view the report. In what circumstances would this report be valuable for you?
- **5.** Click **Student Performance** in the *Reports* side menu. Select the same report type and parameters as before.
- **6.** Click **Preview**. Compare the two reports. When would a Student Performance report be valuable?

Export results

- 1. Click File > Export, and then select a class.
- 2. Click By assessment, and then click Next. Note the available export formats.
- 3. Click Back.
- 4. Click To a different gradebook file, and then click Next. Compare the format options. Which export options best suit your needs?

Reviewing SMART Response assessment results



Other quick reference guides in this series include the following:

- <u>Setting up the SMART Response system</u>
- <u>Getting started with SMART Response LE</u>
- <u>Creating SMART Response assessments</u>
- Delivering SMART Response assessments
- <u>Answering questions with the SMART Response XE</u> interactive response system
- <u>Using Acuity UnWired™ for SMART Response</u>
- Using the SMART Response connector for Galileo

SMART offers an extensive collection of professional development opportunities to suit your needs and budget, including certification programs and public, private or distance education events. For more information, go to <u>smarttech.com/training</u> or <u>contact us</u>.

Scan this QR code to view this guide on your mobile device.



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