

Adaptive Reports – SmartBook and ALAs

Video Walkthrough: [CLICK TO VIEW](#)

When you assign SmartBook or the adaptive learning assignment, you also have access to powerful reports that identify the concepts your class is struggling to understand, and areas students might need to review before an exam.

To find the adaptive reports, click the **Performance** tab, click **Reports**, then choose **Assignment Results**. Select your SmartBook and/or Adaptive Learning Assignment under the assignment column. Click **View Report**.

The screenshot shows the McGraw Hill Connect interface. The 'Performance' tab is highlighted in the navigation menu. The 'Section' dropdown is set to 'Spring 2022'. The 'Dashboard' link is visible at the bottom.

The screenshot shows the 'Assignment Results' report. The 'Show' dropdown is set to 'Assignment Results'. The 'Hide options' link is visible at the bottom right.

Here, you can see a list of your students and the score they received on their adaptive assignment. Clicking a score for an adaptive assignment will then take you to the adaptive reports dashboard.

The screenshot shows the 'Assignment Results' report. The 'Show' dropdown is set to 'Assignment Results'. The 'Show options' link is visible at the bottom right. A table lists students and their scores. The score '15.00' for Francis, Hailey is highlighted with a red box.

Student	Memory Review 30 pts
Anderson, Liz	
Francis, Alejandro	
Francis, Hailey	
Francis, Hailey	15.00

This is the **adaptive reports dashboard**.

The screenshot shows the adaptive reports dashboard with four main sections:

- Assignment Progress:** A pie chart showing student progress: Not Started 8%, In Progress 7%, Completed 85%.
- Completion Time:** A bar chart showing estimated average completion times for different groups of learners.
- Learners' Metacognition:** A table showing student confidence levels: Overconfident 8%, Underconfident 11%, Uncertain 22%, Realistic 10%, Knowledgeable 49%.
- Challenging Concepts:** A box stating that 7 out of 13 concepts are challenging for over 20% of learners.

The **Assignment Progress** box in the upper left shows how students are progressing in the assignment, as well as a detailed breakdown of the percentage complete for each student, which can be downloaded.

The **Completion Time** box in the upper right shows student accuracy, how long it took to complete the assignment and the time spent reviewing resources and answering questions.

The **Learners' Metacognition** box in the lower left reports students' metacognition data or how confident they were about the answers as they went through the assignments. This helps gauge if they understood the concepts or were guessing throughout the assignment.

The **Challenging Concept** box in the lower right summarizes how challenging the concepts in the assignment were for your students, as well as the specific concepts they struggled to answer correctly. This helps identify concepts that students might need to review for better understanding.

Clicking **View More** in the lower left corner of any of these four boxes will lead you to student specific details for that category. All this information can be downloaded for your reference or records.

You can also use these reports to help build review assignments that can help students prepare for an exam, selecting the specific learning objectives they struggled with the most.