



Edulastic Quick Start Guide

Module 7: Monitor Progress - Live Class Board and Reports

Automated, real-time data is one of the strongest features in Edulastic. You can monitor progress as the students are taking an assessment as well, you can analyze data from one or more assessments with the reporting tools.

Live Class Board

To monitor students taking an assessment in real-time, go to the Live Class Board. Start at the Assessment tab, choose the assessment and the class, select the Live Class Board icon on the far right.

The screenshot shows the 'Assignments' page in Edulastic. A table lists assignments with columns for Assignment Name, Class, Type, Assigned By, Status, Submitted, and Graded. A red box highlights the 'Live Class Board' button in the 'ACTIONS' column for the first assignment, 'Series, Convergence, and Series Tests / t224c002'.

ASSIGNMENT NAME	CLASS	TYPE	ASSIGNED BY	STATUS	SUBMITTED	GRADED	ACTIONS
Series, Convergence, and Series Tests / t224c002	t224c002	A	George Adamson	DONE	4 of 4	4	[Live Class Board] [Print] [More]
	t224c001	A	George Adamson	DONE	4 of 4	4	[Live Class Board] [Print] [More]
International mathem... / t224c001	t224c002	C	Rachael Sardina	DONE	4 of 4	4	[Live Class Board] [Print] [More]
	t224c001	C	Rachael Sardina	DONE	4 of 4	4	[Live Class Board] [Print] [More]

On the Live Class Board, you will find a bar graph at the top with class data by the question. Clicking on any of the bars will drill down into student responses to that question. The blue line shows the average time taken on each question.

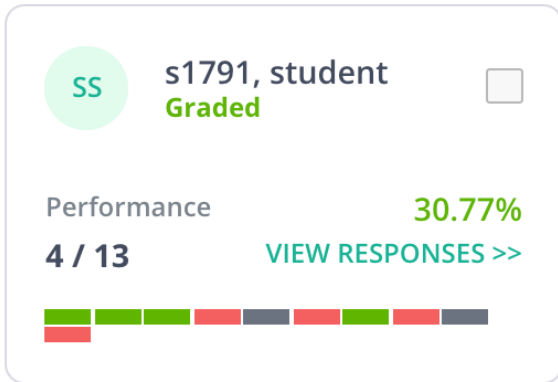
The screenshot shows the 'Live Class Board' for assessment 't224c002'. It features a bar graph showing 'ATTEMPTS' for 10 questions (Q1-Q10) and a line graph showing 'AVG TIME (SECONDS)'. A circular gauge indicates a 44% average score. Below the graphs are student performance cards for four students (s1789, s1790, s1791, s1792).

Student ID	Student Name	Graded	Performance	Score	View Responses
s1789	student	Graded	100%	13 / 13	VIEW RESPONSES >>
s1790	student	Graded	0%	0 / 13	VIEW RESPONSES >>
s1791	student	Graded	30.77%	4 / 13	VIEW RESPONSES >>
s1792	student	Graded	43.59%	5.67 / 13	VIEW RESPONSES >>



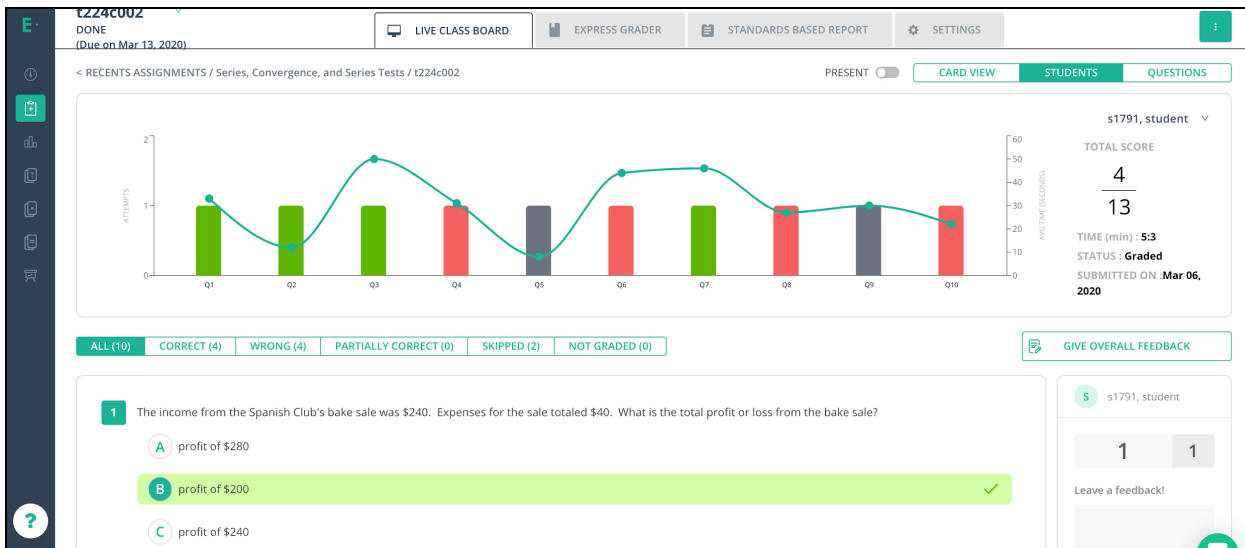
Edulastic Quick Start Guide

In the section below, is a snapshot of each student's progress in a Student Response card.



The colored squares on each student card show correct answers (green), incorrect (red), and partially correct (yellow). Essay type or tech-enhanced questions that are not auto-graded show in blue until they are manually scored by the teacher. Gray means the student skipped the question.

When you click on a student card, you will see a Detailed Response for one student's answers on the whole assessment. You can jump to the ones the student missed by clicking on the red bars on the Performance graph at the top.

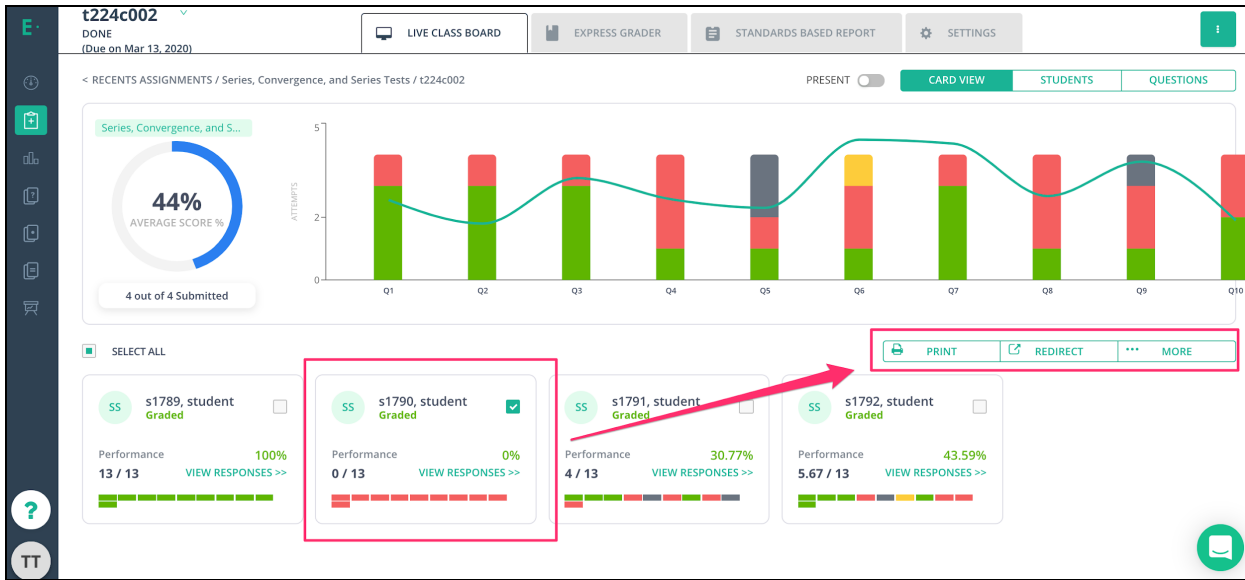


You can leave feedback on the whole assessment at the top right, or for individual questions. You can change scores if you need to as well. Giving partial credit, extra credit, etc.

In the Live Class Board, you can also perform other actions like download scores, add or remove students from the assignment, print, etc. You will do this by putting a checkmark on a single student's name card or select all. Go to More.



Edulastic Quick Start Guide



Here are the steps you can use to perform various actions:

1. Download data to a file. Click the box next to the student's name (or Student Responses box for everyone). Then click, More, and then Download Grades on the right
2. Redirect (reassign): If a student was absent for the assignment or you want them to try it again, you can click the box next to their name and choose redirect. They will be able to pick up where they left off with their prior answers saved.
3. Print: Checking the box by the student's name and clicking Print will print the whole test along with the student's answers and your feedback if you've given any. This can be helpful if you need to give it to parents.



Edulastic Quick Start Guide

Edulastic Insights and Reports

Insights

Single Assessment Report

Assessment Summary
View a high level analysis of data for one assessment.

Sub-Group Performance
Drill down to compare the performance on an assessment by student group, class, or cohort.

Question Analysis
Identify the most difficult questions for further analysis.

Response Frequency
Diagnose the areas of misunderstanding by question type and frequently chosen answers.

Performance by Standards
View overall performance of the standards assessed. Analyze by domain, standard, and student levels.

Performance by Students
Identify groups of students by proficiency level to gauge next steps or develop differentiated paths.

Multiple Assessment Report

Performance Over Time
Compare student performance across two or more assessments.

Peer Progress Analysis
Explore trends in performance by class or cohort. Isolates groups that are on, at or below target.

Student Progress
Explore trends in performance by student. Isolates those who are on, at, or below target to aid in differentiated instruction.

Pre vs Post
Compare student performance across two assessments to analyze the change in scores and the movement of students across performance bands to assign an appropriate intervention.

Standards Mastery Report

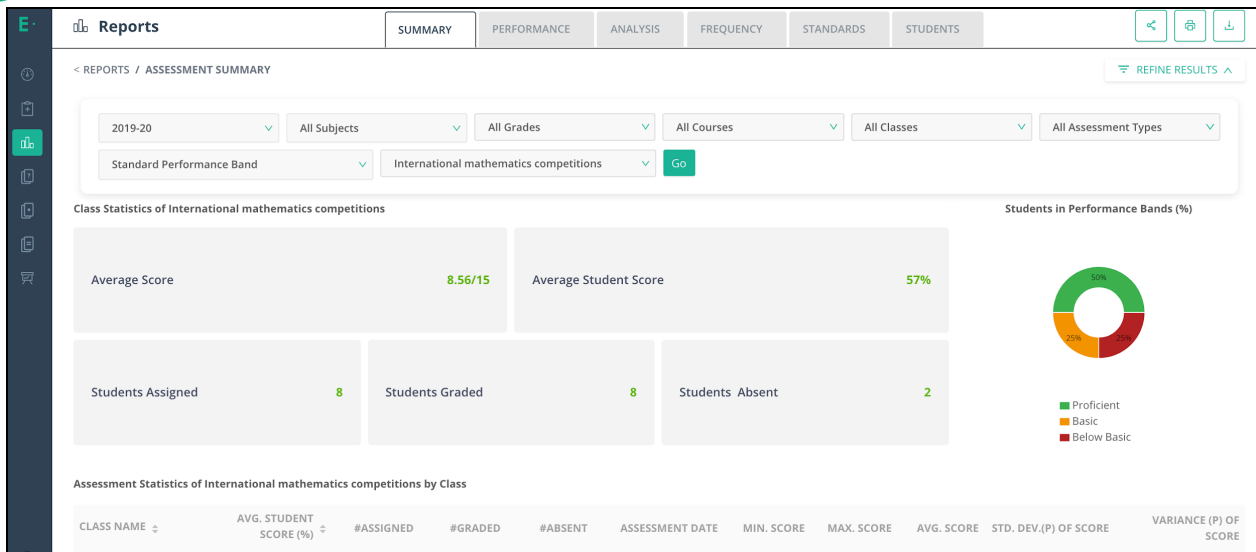
Single Assessment Report

The Single Assessment Report gives a deep analysis of a single assessment. There are six views of data in this report that analyze the information by individuals, classes, schools, and districts as well as by question, standard, domain, and student.

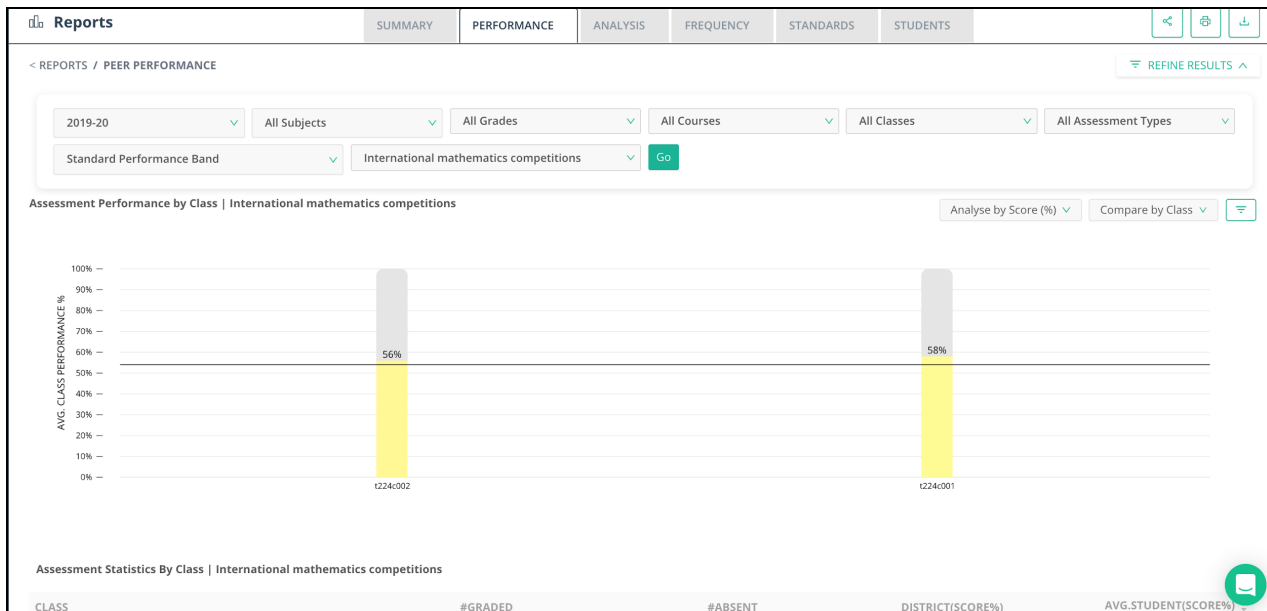
Assessment Summary includes quick statistics, school comparisons, and a summary by student performance bands.



Edulastic Quick Start Guide



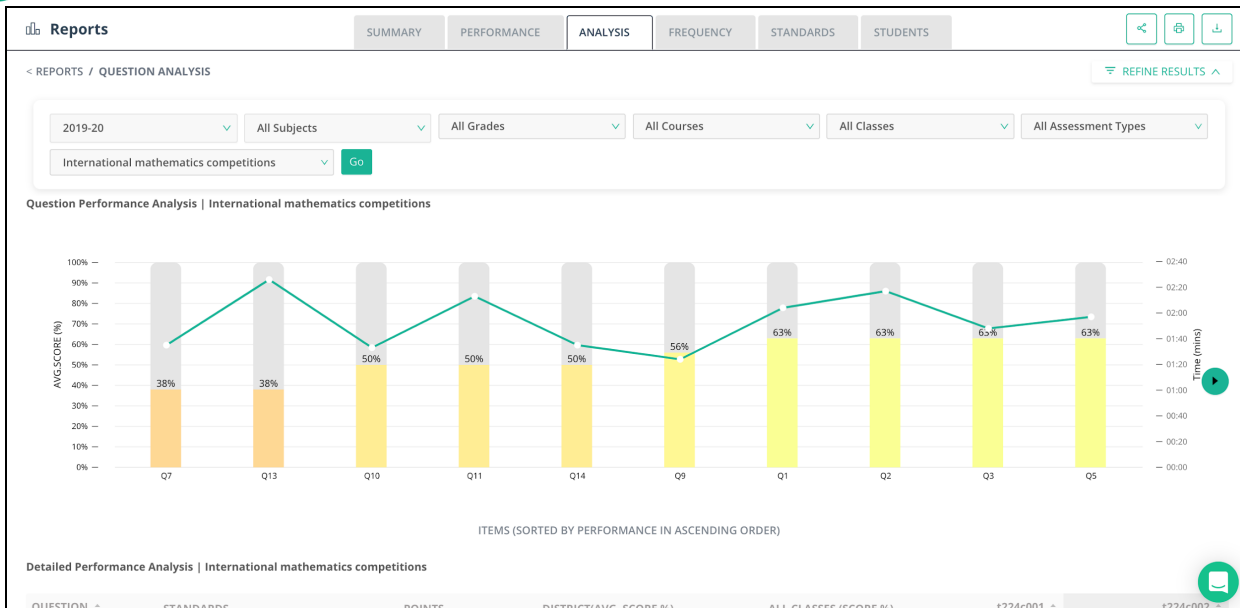
Peer Performance compares student performance at the school, teacher, or class level. In the image, you can see a comparison of performance at 4 schools. You can Compare by Teacher or Class by choosing the drop-down menu in the top right. You can also filter by student subpopulation data by clicking on the green Filter icon on the right.



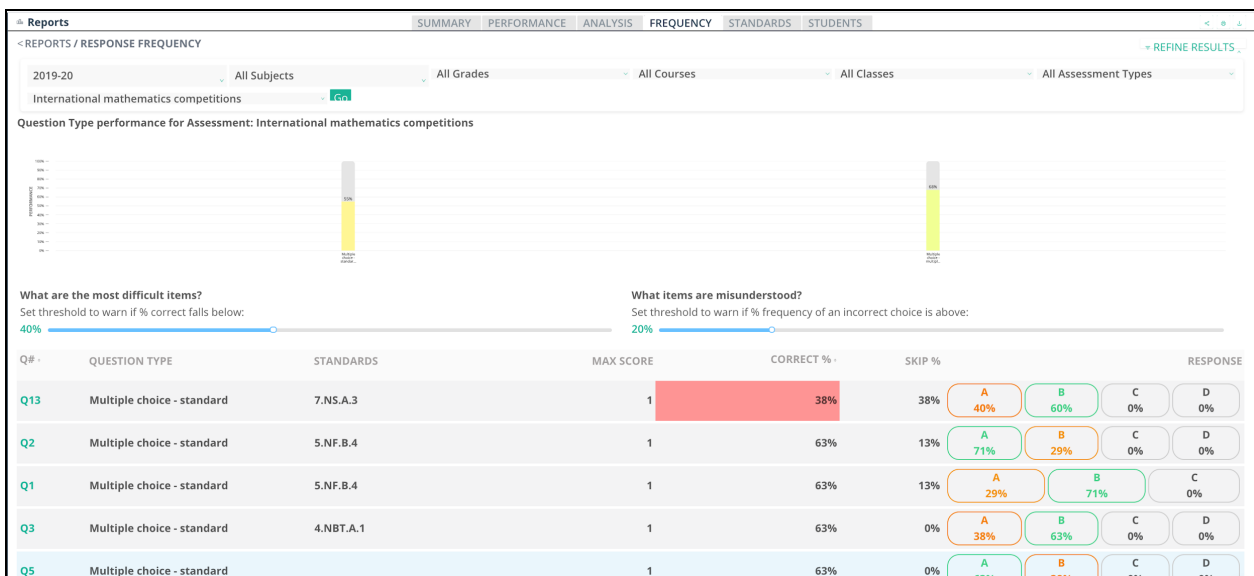
Question Analysis provides question-level analysis by question number. It is easy to identify which questions have been challenging and compare performance on each question by class.



Edulastic Quick Start Guide



Response Frequency Analysis allows you to see how students performed by question type. On the bar graph at the top, you will see a summary of scores based on each type. Below, the report reveals common mistakes, (highlighted in orange), and which questions have not met specific student performance expectations, (highlighted in red).



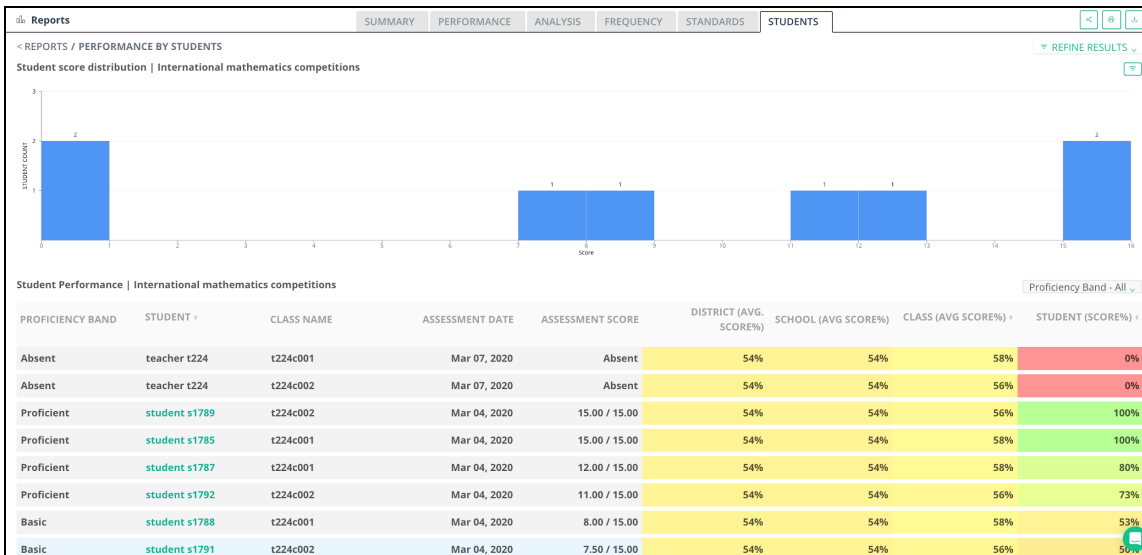
Performance by Standards allows you to identify the most challenging standards and compare performance on these standards by students, class, school, and district.



Edulastic Quick Start Guide



Performance by Students categorizes students by proficiency band. The color-coding provides an easy visual to identify which students might benefit from additional practice or remediation. The filters in this report let you focus on all, or specific, groups of students for differentiated learning.



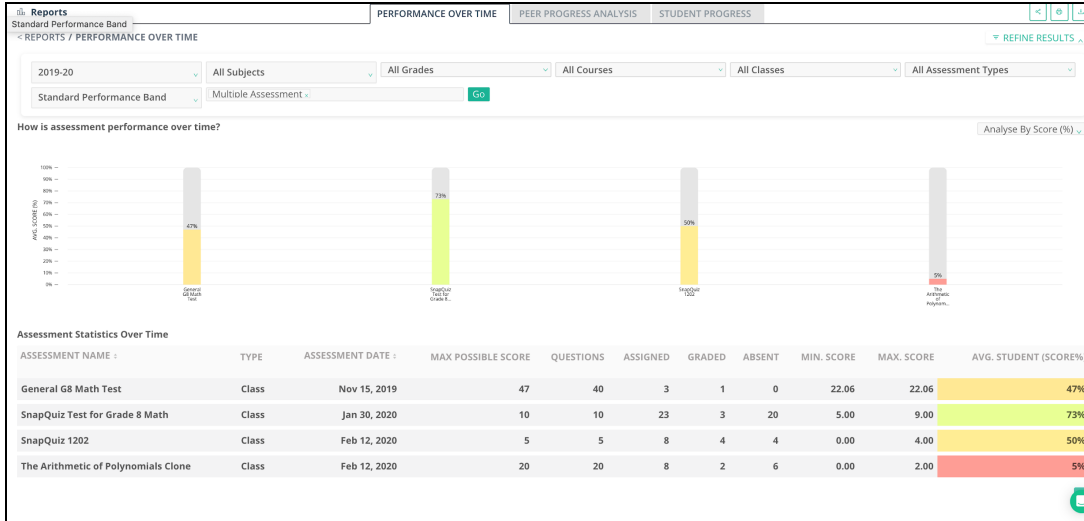
Multiple Assessment Report

The Multiple Assessment report compares several assessments over time. It includes three slices of information.

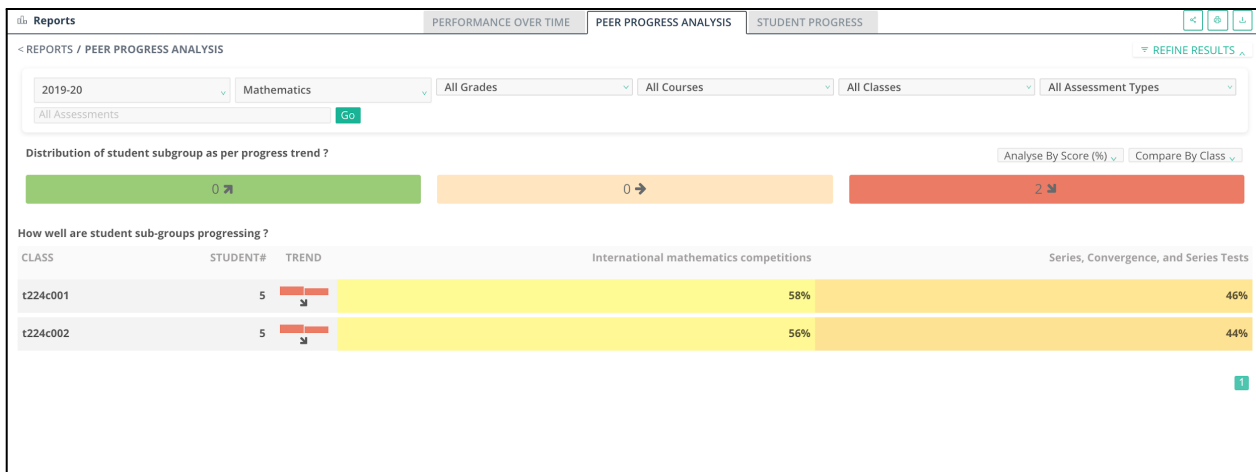


Edulastic Quick Start Guide

Performance Over Time allows you to select and compare performance across several assessments. In the example below, the scores of the four assessments are being compared. You can get a quick view of the progress students have made on the same standards over the course of a unit or school year, for example.



Peer Progress Analysis allows you to see a snapshot of how student subgroups are performing by class, standard, gender, race, IEP status, and more. The bars on top indicate by color which classes are improving (green), staying the same (yellow) or declining (red). You can use the dropdown boxes in the right corner of the screen to filter for subgroups.

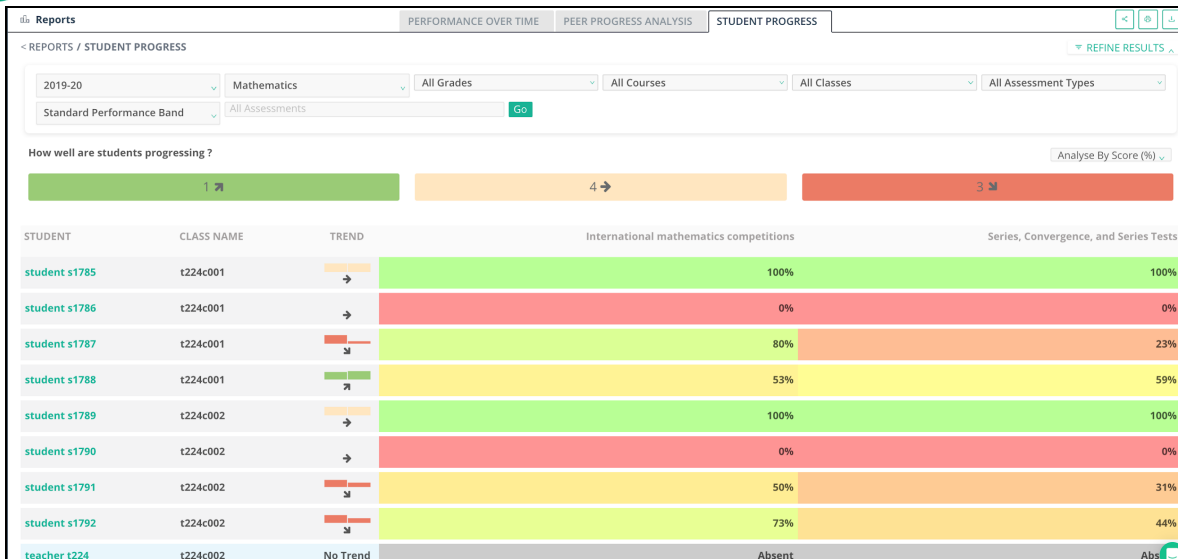


The Multiple Assessment Report also includes a **Student Progress View** which shows which students are progressing upward, trending downward, or remaining flat.

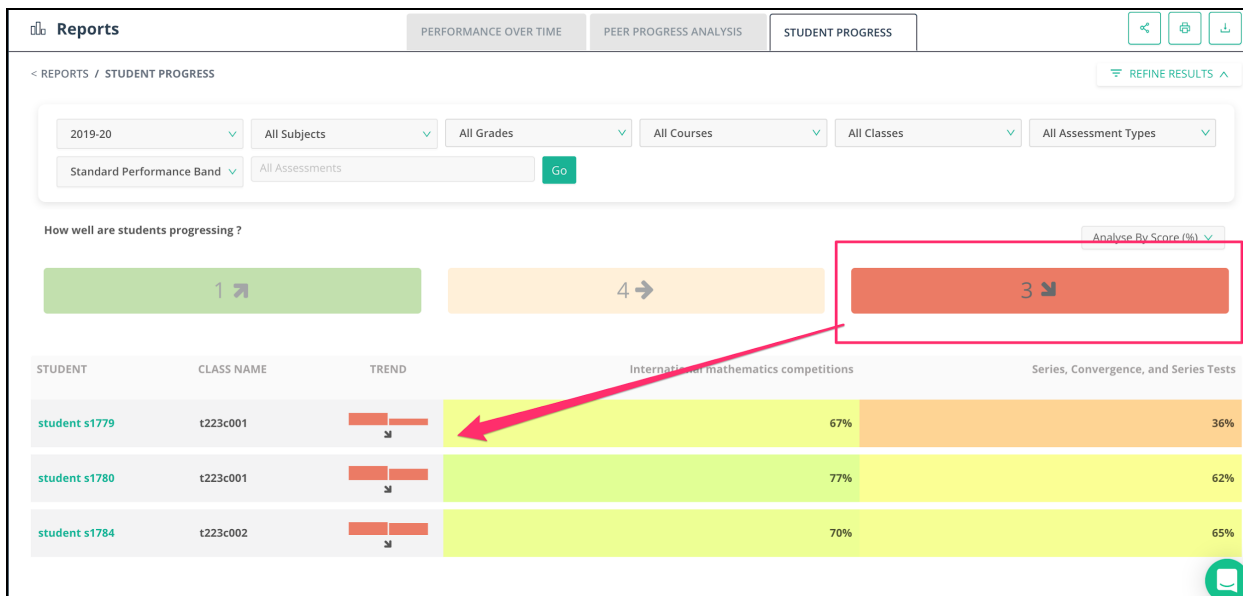
The bars across the middle summarize the trends. The data at the bottom breaks out progress by student name.



Edulastic Quick Start Guide



Clicking on one of the bars in the middle will produce the group of students that are in that trend. For example, in this report, there are three students in this class on a downward trend. Clicking on the red bar generates a quick list of those three students.



Standards Mastery Report

The Standards Mastery Report tracks details on standards assessed and mastered.

The **Mastery Summary View** provides an overall assessment of student mastery. This report also reveals which standards have been the most difficult and identifies which students need intervention.



Edulastic Quick Start Guide

Subject: Math - Common Core | Grade: Grade 6 | School Name: All | Teacher: All | Class Name: All

Mastery Summary | **Mastery Gradebook** | Download

Good (70% or more Standards Assessed are Mastered): 36

Satisfactory (50-70% of standards assessed are Mastered): 30

Intervene (Less than 50% of standards assessed are Mastered): 28

What are Most Challenging Standards? | Who may need intervention? | Prev | Next

Standard	Assessment #	Question #	Performance	Students Mastered	Student Name	Class	Standards Assessed	Standards Mastered	Standards Mastered (%)
6.EE.A.2.c	1	1	90	0	Sara Isla	Anne Smith's class	1	0	0%
6.NS.C.7	3	3	79	2	Flo Domingues	CLI Demo Teacher One's class	1	0	0%
6.NS.C.6	5	5	73	4	Michelle Akers	7th Grade ELA - Period 6	1	0	0%
6.RP.A.3	8	9	85	10	Brian Evan	Anne Smith's class	1	0	0%
6.SP.A.2	1	1	47	27	Marie Stopes	1st Period Math Class	9	1	11%
6.EE.B.6	3	3	64	31	William James	1st Period Math Class	9	2	22%
6.NS.B.3	4	6	70	31	Fred Schiller	1st Period Math Class	9	2	22%
6.G.A.2	2	3	66	31	John Locke	1st Period Math Class	9	2	22%
6.G.A.1	1	1	53	33	Edith Stein	1st Period Math Class	9	2	22%
6.SP.A.3	1	1	79	36	Peter Singer	2nd Period Math Class	17	4	24%

The **Standards Mastery Gradebook** shows a detailed view of how each student is performing on each standard. You can click down to view student attempts.

Subject: Math - Common Core | Grade: Grade 6 | Teacher: Toni Morrison | Class Name: All

Mastery Summary | **Mastery Gradebook** | Student Mastery Profile | Download

Mastery By Domain

Mastery Status	6.EE	6.G	6.NS	6.RP	6.SP
Insufficient Data (I)	0%	0%	25%	33%	0%
Not Mastered (N)	17%	33%	14%	10%	10%
Almost Mastered (A)	13%	0%	10%	17%	12%
Mastered (M)	70%	68%	51%	40%	78%

Standard Mastery Detail by Student | Analyse By: Mastery | Prev | Next

Class Name	Student Name	6.EE.A.1	6.EE.A.2	6.EE.A.3	6.EE.A.4	6.EE.B.5	6.EE.B.6	6.EE.B.7	6.EE.B.8	6.EE.C.9
1st Period Math Class	Alex Bell	M	A	M	M	A	N	M	M	M
1st Period Math Class	Carl Sagan	M	A	M	M	M	M	M	M	M
1st Period Math Class	Harper Lee	M	M	M	M	M	N	M	M	M
1st Period Math Class	Mark Twain	M	A	M	A	A	N	M	A	M
1st Period Math Class	Maya Lin	M	M	M	M	M	N	M	M	M
2nd Period Math Class	Fan Chung	M	M	M	M	M	N	M	M	M
2nd Period Math Class	J.R.R. Tolkien	N	A	M	M	M	M	N	M	M
2nd Period Math Class	Jack Kerouac	N	M	M	A	M	N	M	M	M
2nd Period Math Class	Sylvia Plath	M	A	M	M	M	M	M	A	N
2nd Period Math Class	Tom Edison	M	N	M	A	N	N	N	N	N

Student Profile Report

Student Profile Report provides performance, mastery, and progress for each student. You can view the performance from Edulastic from the current year and prior academic years.



Edulastic Quick Start Guide

Reports / Student Profile Summary Print Download CSV Refine results

Aaron Diehl

Student Profile Summary | Student Mastery Profile | Student Assessment Profile

Name: Aaron Diehl
Grade: Grade 7
School: Thomson
Subject: Math - Common Core

Grade 7-Mathematics-Math - Common Core
Course Name
Grade 6-Mathematics-Math - Common Core
Grade 7-Mathematics-Math - Common Core

Standard Mastery Detail by Student

Domain	Domain Description	Mastered Standards	Avg. Score (%)
7.G	Geometry	5 out of 6	95%
7.RP	Ratios & Proportional Relationships	2 out of 3	90%

Student Mastery Profile includes standards-level performance data, links to student attempts, and performance statistics per standard.

Overall Mastery

Standard Performance Summary

Domain	Domain Description	Domain Mastery	Standards
7.EE	Expressions & Equations	75% Mastered	7.EE.A.1, 7.EE.A.2, 7.EE.B.3, 7.EE.B.4
7.G	Geometry	83% Mastered	7.G.A.1, 7.G.A.2, 7.G.A.3, 7.G.B.4, 7.G.B.5, 7.G.B.6
7.NS	The Number System	67% Mastered	7.NS.A.1, 7.NS.A.2, 7.NS.A.3
7.RP	Ratios & Proportional Relationships	67% Mastered	7.RP.A.1, 7.RP.A.2, 7.RP.A.3
7.SP	Statistics & Probability	88% Mastered	7.SP.A.1, 7.SP.A.2, 7.SP.B.3, 7.SP.B.4, 7.SP.C.5, 7.SP.C.6, 7.SP.C.7, 7.SP.C.8

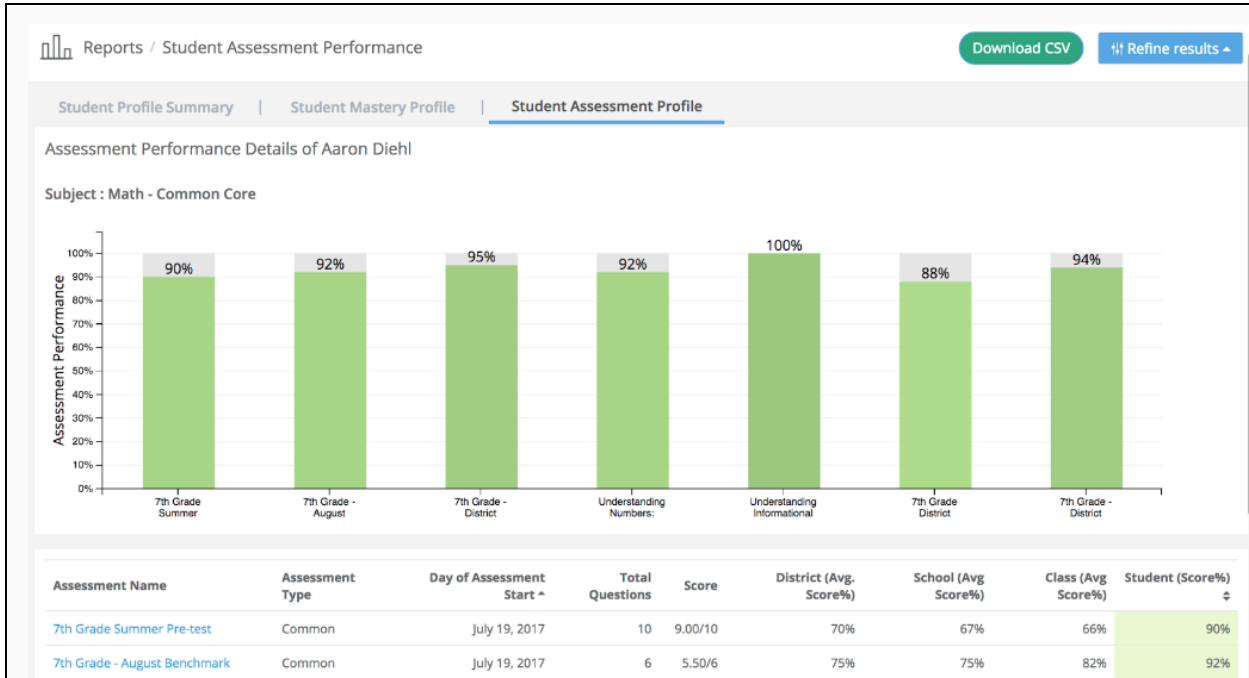
Standard Performance Details

Domain	Standard	Description	Mastery	Assessment#	Total Questions	Score	Max Possible Score	Avg. Score (%)
7.EE	7.EE.A.1	Apply properties of operations as strategies to add, subtract, factor, and expand linear expressions with rational coefficients	Mastered	2	2	2	2	100%
7.EE	7.EE.A.2	Understand that rewriting an expression in different forms in a problem context can shed light on the problem and how the quantities	Almost Mastered	2	3	2.5	3	83%

Student Assessment Profile shows progress over time and includes all assessment data. You can click to view performance on both common assessments and teacher created / class assessments.



Edulastic Quick Start Guide



Module 8 Next Steps

Now that you have the basics about Edulastic, you may have some questions about some of the advanced features and tools. Here is a list of some of the most commonly used features with links to tutorials:

Tracking Assessments using the Assessment Tab

Status of Assignments

How to Update: Reassign, Unassign

Distance Learning Solutions

What makes a distance learning lesson in Edulastic?

Best Practices for Finding or Creating Distance Learning Lessons in Edulastic

Common Assessments

Class vs. Common Assessments

Assigning Common Assessments

Security Features

Security features in Edulastic - lockdown browser, assignment settings, anti-cheating

Collaboration