

IXL Analytics for Teachers



Get immediate, meaningful insight into your students' work with IXL Analytics! Finetune your lessons and personalize learning every step of the way with these reports.



IXL Analytics gives you the answers you need:

IXL teacher report(s)*:	Answer these questions:
<ul style="list-style-type: none">• Diagnostic Overview• Diagnostic Strand Analysis	Are our students performing at grade level?
<ul style="list-style-type: none">• Trouble Spots• Student Trouble Spots	Where are our students struggling?
<ul style="list-style-type: none">• Students Quickview• Student Details	How are our students using their time on IXL?
<ul style="list-style-type: none">• Student Summary	How can I zoom in on individual student data?
<ul style="list-style-type: none">• Skills Practiced• Skill Analysis• Checkpoint Performance	What skills have our students worked on in IXL?
<ul style="list-style-type: none">• Score Grid• Student Score Chart• Skill Score Chart	Are our students reaching their SmartScore goals?
<ul style="list-style-type: none">• Questions Log	Why are our students struggling?
<ul style="list-style-type: none">• Progress & Growth• Student Progress (Progress & Improvement)	How much progress have our students made this year?
<ul style="list-style-type: none">• Live Classroom	What skills are our students working on in real time?

*Reports are listed in the same order found on the Analytics menu bar.

Let's take a closer look at which reports you can use to answer each question.

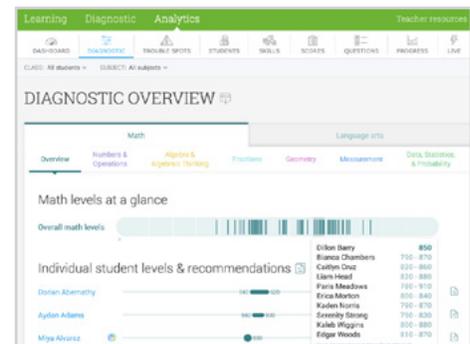
ARE OUR STUDENTS PERFORMING AT GRADE LEVEL?

Diagnostic Overview:

Grade-level proficiency in math and English language arts is measured through IXL's Diagnostic. After students have completed the diagnostic, this report provides a class-level view of proficiency levels in each subject.

Recommended for:

- Quickly identifying where students stand and which students need additional support
- Accessing Diagnostic Action Plans, which provide skill recommendations based on each student's diagnostic results. You can use them to assign skills, print for students, or share at parent-teacher conferences.
- Identifying students who have yet to complete the diagnostic

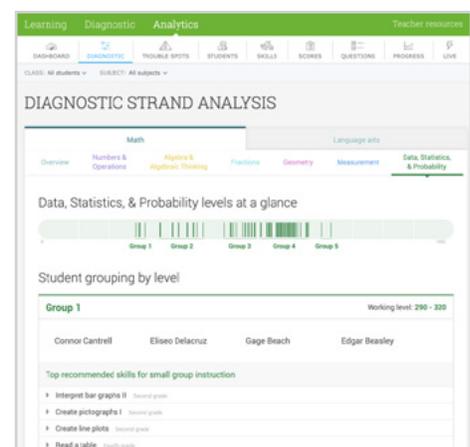


Diagnostic Strand Analysis:

This report zooms in on each diagnostic strand—like Numbers and Operations—and automatically groups your students by similar diagnostic levels or diagnostic progress.

Recommended for:

- Identifying small groups and recommended skills for targeted instruction



WHERE ARE OUR STUDENTS STRUGGLING?

Trouble Spots:

When a student misses three questions or more in a particular difficulty level within a skill, IXL identifies the item as a trouble spot. This report provides a class-level view of trouble spots and automatically groups students based on the skill and question level they're struggling with.

Recommended for:

- Identifying small groups working at the same difficulty levels
- Getting students back on track with targeted reteaching
- Reviewing the exact questions students missed

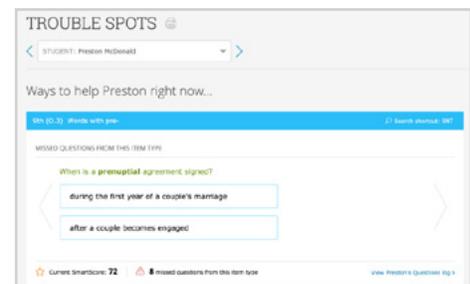


Student Trouble Spots:

This report allows you to see all existing trouble spots for an individual student, and also includes the exact questions they've missed.

Recommended for:

- Enabling targeted 1:1 support



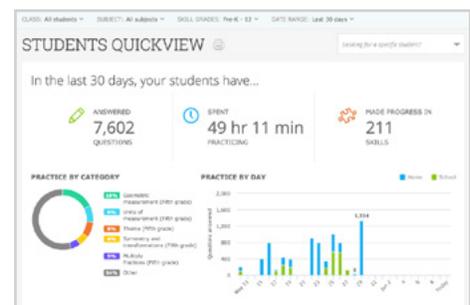
HOW ARE OUR STUDENTS USING THEIR TIME ON IXL?

Students Quickview:

This report provides a detailed breakdown of how students are spending their time on IXL. You'll see a class-wide overview at the top, and individual student data—with the number of skills and questions attempted, as well as SmartScore progress—below.

Recommended for:

- Boosting IXL practice by monitoring number of questions answered and time spent on IXL, in school and at home
- Tracking recent IXL usage to confirm students have completed assigned IXL skills



Student Details:

This report presents that same information in a more detailed format for each student. You'll see a student-specific overview at the top, and a breakdown of each IXL practice session, including which skills they've worked on and the exact questions they've answered.

Recommended for:

- Enabling targeted 1:1 support
- Identifying students who may need to boost their practice time
- Pinpointing usage trends that may be affecting student progress



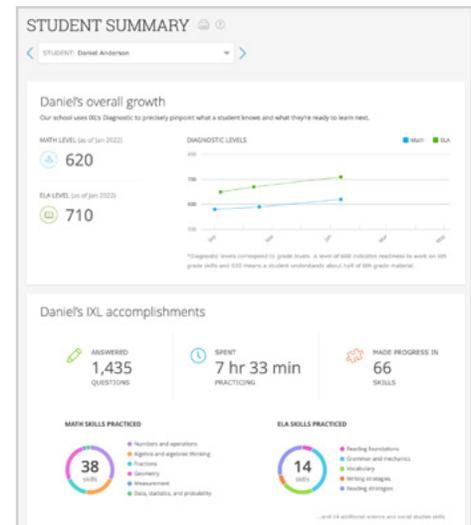
HOW CAN I ZOOM IN ON INDIVIDUAL STUDENT DATA?

Student Summary:

This report provides a comprehensive look at achievements and the recommended next steps for individual students. For each student on your roster, you'll see a chart of their overall growth, a detailed list of accomplishments, recommended areas to focus on, and resources for at-home support.

Recommended for:

- Celebrating student success and identifying actionable next steps for continued growth
- Facilitating meaningful conversations at parent-teacher conferences and IEP meetings
- Empowering independent learners to easily track their own progress



WHAT SKILLS HAVE OUR STUDENTS WORKED ON IN IXL?

Skills Practiced:

This report provides a class-level view of skills students have worked on. Click on each skill to see which students have mastered the skill, which students are still practicing (along with their question difficulty level, SmartScore and trouble spot status), and which students haven't started yet.

Recommended for:

- Identifying skills that may need additional whole-class review or re-teaching
- Identifying and addressing trouble spots for specific skills

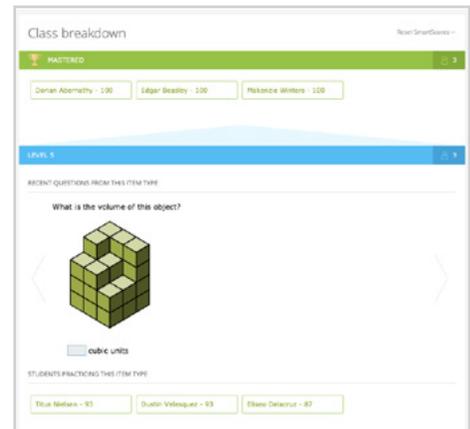


Skill Analysis:

This report provides a class-level overview of progress on an individual skill and a detailed look at which level students have reached on that skill. Under each level, you'll see a list of recent questions students have worked through.

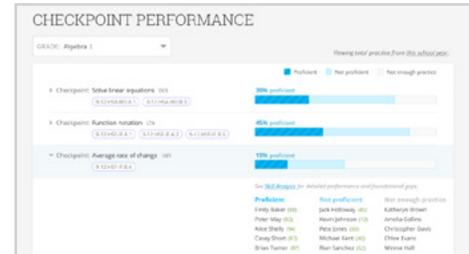
Recommended for:

- Identifying where students are on their path to mastery
- Identifying small groups of students working at similar difficulty levels
- Pulling relevant sample questions for targeted re-teaching



Checkpoint Performance:

Checkpoints challenge students to strategically apply knowledge from multiple skills and standards. They can be used as unit assessments or readiness indicators prior to standardized assessments. Use this report to see a class-level overview of Checkpoints progress. Like the Skills Practiced report, you'll see which students have reached mastery, which students are still practicing, and which students haven't started yet.



Recommended for:

- Identifying which Checkpoints might benefit from additional whole-class review or re-teaching
- Assessing student knowledge on a broader topic
- Determining readiness prior to standardized assessments

ARE OUR STUDENTS REACHING THEIR SMARTSCORE GOALS?

Score Grid:

Like a digital grade book, this report shows you if students have reached their SmartScore goals across all grade-level skills or skills you've suggested.

Recommended for:

- Tracking SmartScore progress and assignment completion
- Quickly viewing what skills you've covered, and which ones you can cover next

Skill	Reached	Not Reached	Not Enough Practice
Place values and number sense	100%	0%	0%
Place value	100%	0%	0%
Compare numbers up to billions	100%	0%	0%
Writing numbers in words	100%	0%	0%
Reading numbers in words	100%	0%	0%
Word names for numbers	100%	0%	0%
Round numbers	83%	17%	0%

Student Score Chart:

This report allows you to view a single student's progress across all skills. For each skill, you'll see the student's SmartScore, questions answered, time spent, and date of their last practice session.

Skill	SmartScore	Questions Answered	Time Spent	Last Practiced
Place values and number sense	100	11	2 min	January 28
Place value	100	24	20 min	February 8
Compare numbers up to billions	100	38	8 min	February 16
Writing numbers in words	100	0	0 min	January 28
Reading numbers in words	100	0	0 min	January 28
Word names for numbers	100	0	0 min	January 28
Round numbers	83	5	12 min	January 14
Round numbers	83	42	18 min	January 5

Recommended for:

- Tracking individual SmartScore progress
- Sharing with parents during conferences or while tracking to IEP goals

Skill Score Chart:

This report allows you to view class-wide progress across a single skill. For each skill, you'll see the student's SmartScore, questions answered, time spent, and date of their last practice session.

NAME	SMARTSCORE	QUESTIONS ANSWERED	TIME SPENT	LAST PRACTICED
Isabel Adams	39	4	6 min	January 21
Arden Adams	350	185	1 hr 30 min	March 22
Max Adams	33	37	23 min	January 19
Carson Baker	94	212	1 hr 22 min	Mar 18
Summer Barrett				
Dylan Barry				
Gege Beach	5	8	7 min	January 19
Edgar Beasley	62	41	22 min	February 13
Devon Booth				

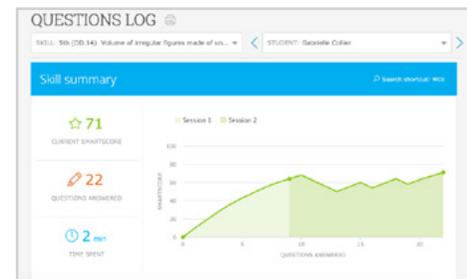
Recommended for:

- Tracking SmartScore progress for each skill
- Quickly viewing which students need additional practice

WHY ARE OUR STUDENTS STRUGGLING?

Questions Log:

On this report, you'll see a student's SmartScore growth over time for an individual skill. The report also includes a full log of questions they've encountered and their answers during each skill practice session.



Recommended for:

- Using in tandem with the Trouble Spots report to determine why students are struggling with a specific concept
- Identifying missed questions to review in 1:1 sessions

HOW MUCH PROGRESS HAVE OUR STUDENTS MADE THIS YEAR?

Progress & Growth:

This report provides a class-level view of overall growth across IXL skill practice and the diagnostic. Student-specific details, including total questions answered and exact diagnostic scores, are also available.



Recommended for:

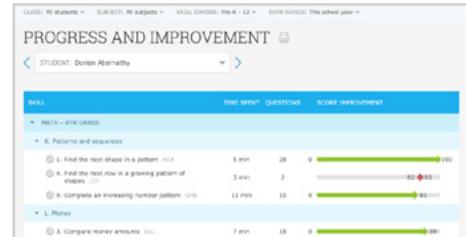
- Showcasing and comparing growth between quarters or semesters, or since the beginning of the academic year
- Identify which students are meeting growth goals and which students need additional support

Student Progress:

This report zooms in on skill progress for individual students. See how students have improved their SmartScores—and how much room they have left to grow—for all skills they've practiced.

Recommended for:

- Sharing with parents during conferences or while tracking to IEP goals



WHAT SKILLS ARE OUR STUDENTS WORKING ON IN REAL-TIME?

Live Classroom:

On this report, you can see the exact skills and questions your students are working on in real time, whether they're in the classroom or at home. Easily identify students who are struggling or in need of redirection, and send students support or encouragement with Live Message.

Recommended for:

- Ensuring students stay on task during independent study
- Providing immediate intervention when a student is struggling



Want to learn more about IXL Analytics for teachers?
Visit the [IXL Help Center](#) for detailed walkthroughs
of every report!