

Discover IXL Analytics

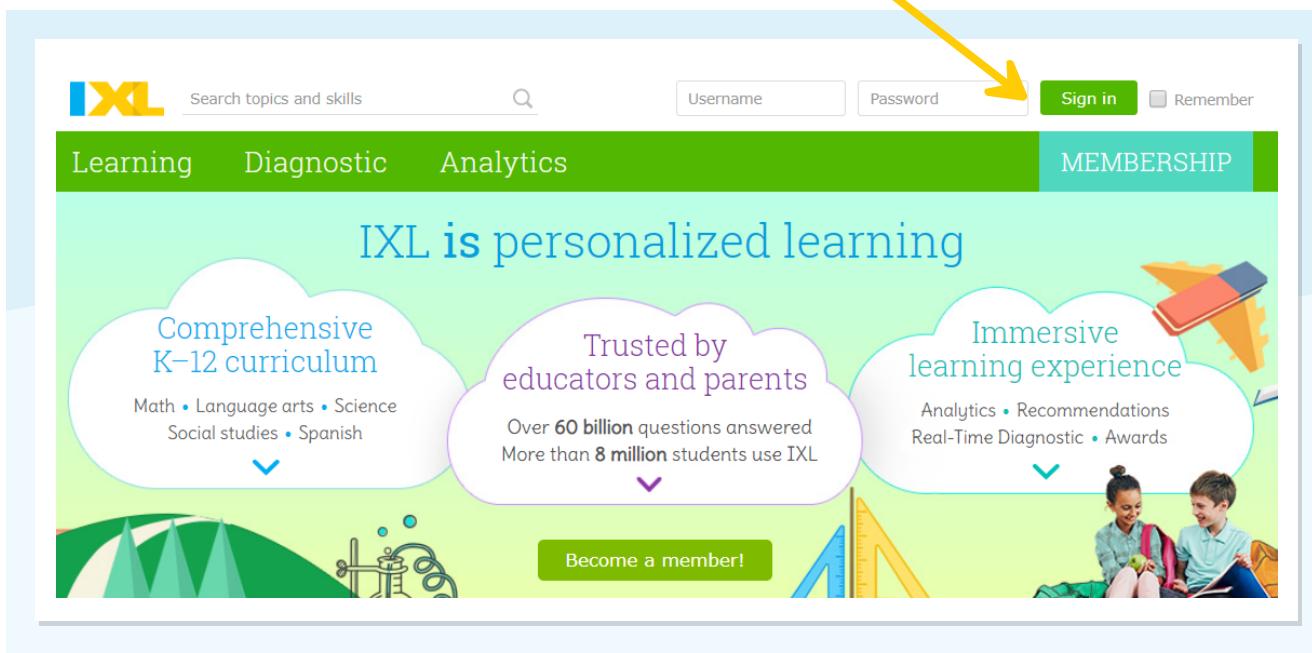


QUICK-START GUIDE

- IXL Analytics offers an engaging combination of interactive data, powerful reports, and easy-to-read graphs.
- Our reports use real-time student data, providing you with current, reliable information that updates as your students use IXL.
- We help you discover insights into your students' exact needs, so you can allocate your time efficiently and effectively!

1

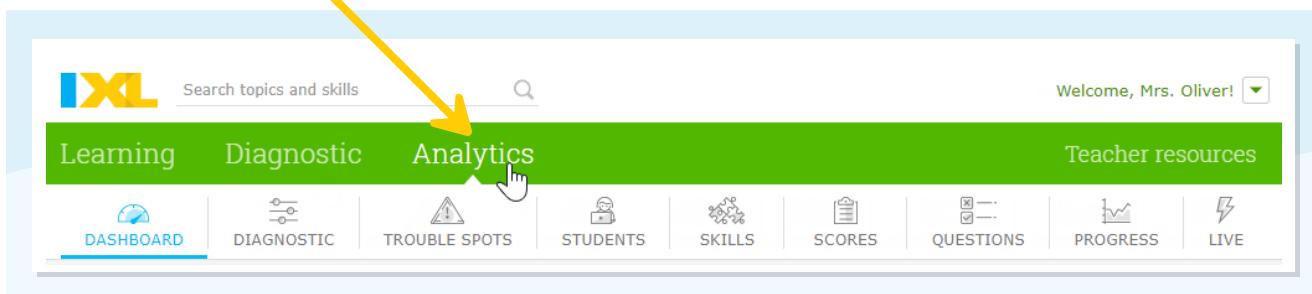
Sign in to your IXL account at www.ixl.com.



The screenshot shows the IXL homepage. At the top, there is a search bar with the text "Search topics and skills" and a magnifying glass icon. To its right are fields for "Username" and "Password", a "Sign in" button, and a "Remember" checkbox. Below the search bar is a navigation bar with tabs for "Learning", "Diagnostic", and "Analytics". The "Analytics" tab is highlighted with a green background. To the right of the navigation bar is a "MEMBERSHIP" button. The main content area features a green banner with the text "IXL is personalized learning". Three white clouds contain text: "Comprehensive K-12 curriculum" (with sub-points for Math, Language arts, Science, Social studies, and Spanish), "Trusted by educators and parents" (with sub-points for Over 60 billion questions answered and More than 8 million students use IXL), and "Immersive learning experience" (with sub-points for Analytics, Recommendations, Real-Time Diagnostic, and Awards). At the bottom of the main content area is a "Become a member!" button. The footer of the page includes the IXL logo, a search bar, and a "Welcome, Mrs. Oliver!" message.

2

Click on **Analytics**.



The screenshot shows the IXL Analytics dashboard. At the top, there is a search bar with the text "Search topics and skills" and a magnifying glass icon. To its right is a "Welcome, Mrs. Oliver!" message with a dropdown arrow. Below the search bar is a navigation bar with tabs for "Learning", "Diagnostic", and "Analytics". The "Analytics" tab is highlighted with a green background and has a hand cursor icon pointing to it. To the right of the navigation bar is a "Teacher resources" button. The main content area features a row of eight icons with labels: DASHBOARD (a bar chart icon), DIAGNOSTIC (a gear icon), TROUBLE SPOTS (a warning sign icon), STUDENTS (a user icon), SKILLS (a puzzle piece icon), SCORES (a document icon), QUESTIONS (a checklist icon), PROGRESS (a line graph icon), and LIVE (a lightning bolt icon). The "DASHBOARD" icon is underlined with a blue line.

3

Check out the Dashboard—your Analytics home base—for an instant view of what your students have accomplished.

The screenshot shows the IXL Analytics Dashboard with several key features highlighted:

- Top Left Callout:** "Take a quick look at your students' accomplishments in this school year!"
- Top Center:** A summary box showing "THIS YEAR, WE'VE ANSWERED 8,408 QUESTIONS!" with a bar chart.
- Top Right:** Teacher resources menu with options: STUDENTS, SKILLS, SCORES, QUESTIONS, PROGRESS, and LIVE.
- Section 1:** "Skill progress" showing 216 SKILLS MASTERED and 267 SKILLS PROFICIENT with a mountain graphic.
- Section 2:** "Time spent" showing 46 hr THIS YEAR with a donut chart (SCHOOL: blue, HOME: teal).
- Section 3:** "18 students on IXL now" with a lightning bolt icon.
- Section 4:** "Student learning activity" bar chart showing questions answered for 20 students, with a red dashed line at 15 questions per week.
- Section 5:** "Progress to next milestone" showing a trophy icon at 8,000 questions answered and a goal icon at 9,000.
- Section 6:** "Suggested skills" for Math: A1 (V.6) Multiplication and division with exponents and PK (D.6) Show numbers on ten frames - up to 20.
- Bottom Left Callout:** "The more you use Analytics, the more you can benefit from it. Start by exploring your suggested reports!"
- Bottom Left:** "Your usage" box showing "YOU'VE USED ANALYTICS 51 weeks THIS YEAR".
- Bottom Right:** "Teacher favorites" box with a "LEVEL UP" button and a description: "Juggling meeting each student where they're at while helping all students move toward mastery? The **Skill Analysis** report lays out how a skill is scaffolded, what each student has succeeded at, and how you can help move them forward!" with a "Try it out" button.

The next steps will demonstrate a few ways to use Analytics for powerful insights. In the following example, we'll discover trouble spots and focus on students' exact needs.

4

Start with the Trouble Spots report to identify what skills are stumbling blocks for your students.

IXL Search topics and skills

Welcome, Mrs. Oliver!

Learning Diagnostic Analytics Teacher resources

DASHBOARD DIAGNOSTIC TROUBLE SPOTS STUDENTS SKILLS SCORES QUESTIONS PROGRESS LIVE

CLASS: Period 3 SUBJECT: All subjects SKILL GRADES: Pre-K - 12 DATE RANGE: Last 30 days STANDARDS: Off

TROUBLE SPOTS

STUDENT: All students

Ways to help 6 students at once...

5-EE.6 Area of parallelograms and trapezoids

MISSED QUESTIONS FROM THIS ITEM TYPE

What is the area?

square centimeters

Discover which students are currently struggling on this item type and share the same needs for small-group instruction.

Students stuck on this item type

Brandon Fennell

Rebec

Dalton Lin

Meghan Long

Current SmartScore: 49

3 missed questions from this item type

Click on name to view Questions log.

Hover over for more details about the number of missed questions and the student's current SmartScore.

5

Select a top trouble spot to address, and click on the skill to see the Skill Analysis report.

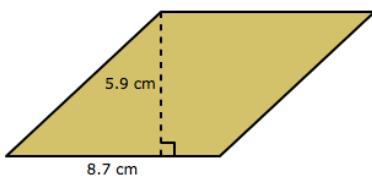
Ways to help 6 students at once...

5-EE.6 Area of parallelograms and trapezoids

6

MISSSED QUESTIONS FROM THIS ITEM TYPE

What is the area?



6

On the Skill Analysis report, take a deeper dive into how your whole class is progressing through this skill.



Search topics and skills



Welcome, Mrs. Oliver! ▾

Learning

Diagnostic

Analytics

Teacher resources



DIAGNOSTIC

TROUBLE SPOTS

STUDENTS

SKILLS

SCORES

QUESTIONS

PROGRESS

LIVE

CLASS: Period 3

SUBJECT: All subjects

reset

SKILL ANALYSIS

SKILL: 5-EE.6 Area of parallelograms and trapezoids

Review your class's progress and learn details, such as the number of students who have practiced the skill.

Skill 5-EE.6 overview - This school year

CLASS STATUS



20% Mastered
80% Practicing
0% No practice

QUESTIONS ANSWERED

357

TIME SPENT

15 hr 56 min

STUDENTS WHO PRACTICED

15

Viewing total practice from this school year.

7

The Class breakdown section is arranged by the levels of increasing difficulty within a skill. The groupings provide precise knowledge about each student's progress.

Class breakdown

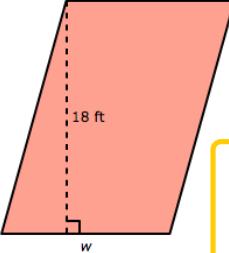
 **MASTERED** 3

Olivia Carey - 100 Alexa Cole - 100 Daniel Cox - 100

LEVEL 4 3

RECENT QUESTIONS FROM THIS ITEM TYPE

 What is the missing length?



These students are all working at the same level within the skill—perfect for small-group instruction.

 **Area = 234 ft²**
 **w = feet**

STUDENTS PRACTICING THIS ITEM TYPE

Garrett Evans - 96 Cameron Baker - 95 Caysie Bell - 92

Click on name to view Questions log.

LEVEL 3 2

RECENT QUESTIONS FROM THIS ITEM TYPE

 What is the area?

Scroll through questions from this level.

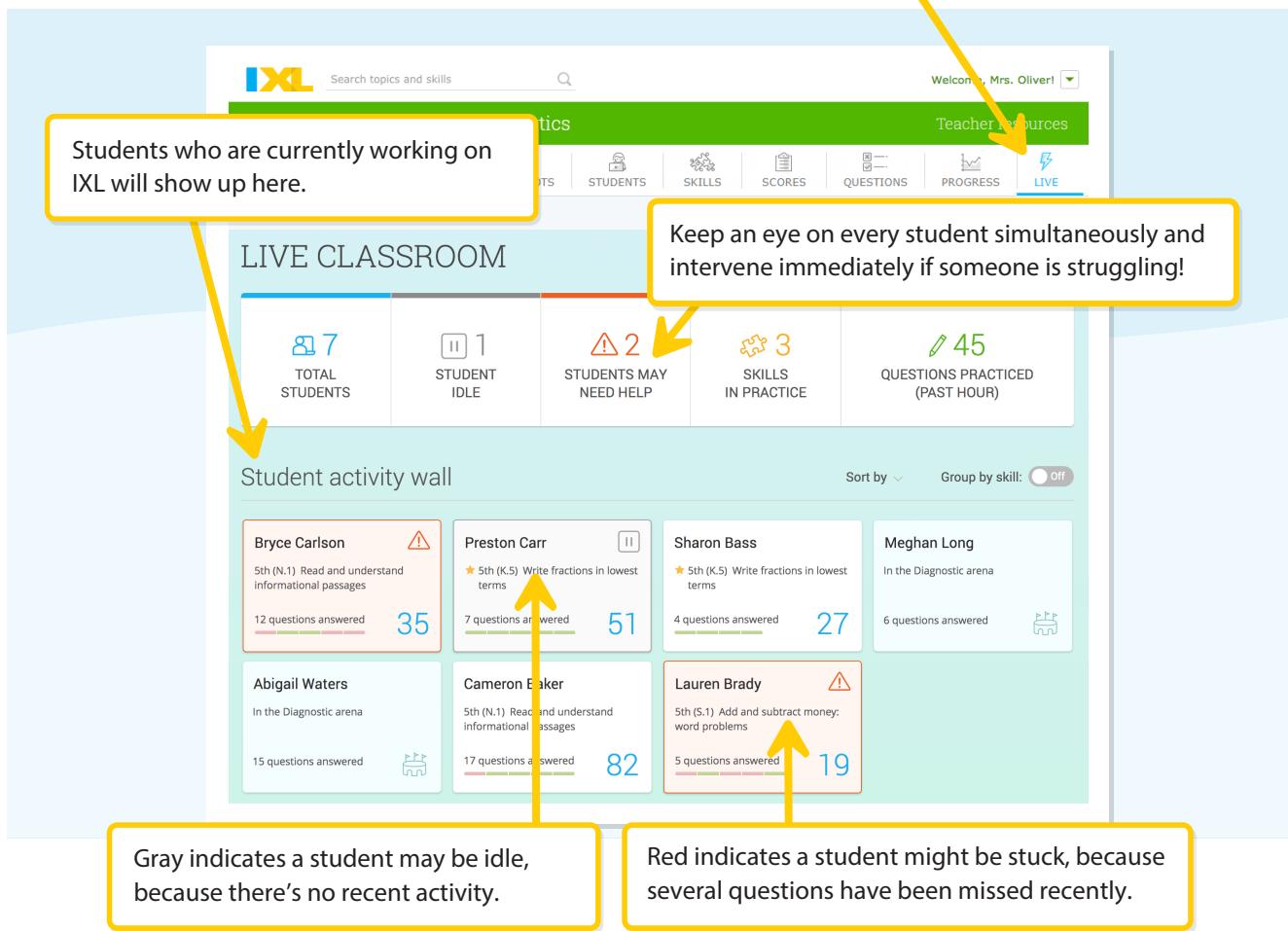
Hover over a name to see details about that student's practice!

Discover IXL Analytics

p. 5

8

When your students are prepared to work on the skill again, use **Live Classroom** to monitor exactly what they all are doing in that very moment.



Students who are currently working on IXL will show up here.

Keep an eye on every student simultaneously and intervene immediately if someone is struggling!

LIVE CLASSROOM

TOTAL STUDENTS	STUDENT IDLE	STUDENTS MAY NEED HELP	SKILLS IN PRACTICE	QUESTIONS PRACTICED (PAST HOUR)
8 7	1	⚠ 2	3	45

Student activity wall

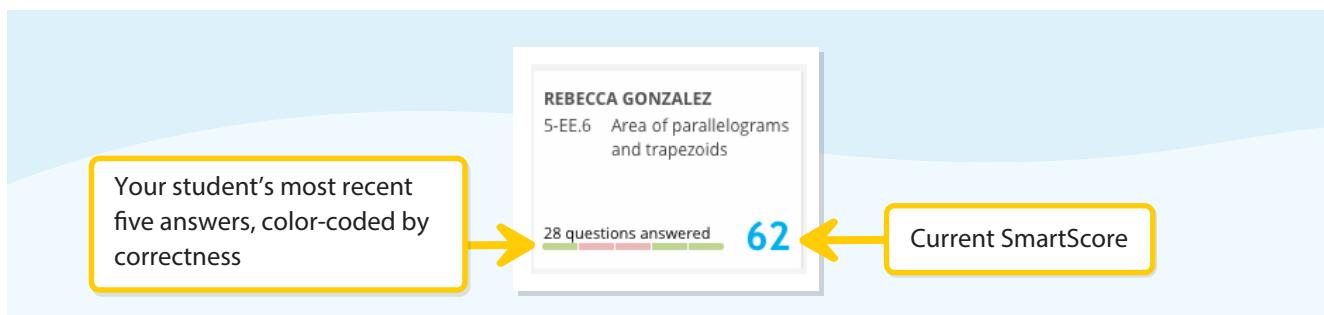
Bryce Carlson 5th (N.1) Read and understand informational passages 12 questions answered 35	Preston Carr ★ 5th (K.5) Write fractions in lowest terms 7 questions answered 51	Sharon Bass ★ 5th (K.5) Write fractions in lowest terms 4 questions answered 27	Meghan Long In the Diagnostic arena 6 questions answered
Abigail Waters In the Diagnostic arena 15 questions answered	Cameron Baker 5th (N.1) Read and understand informational passages 17 questions answered 82	Lauren Brady 5th (S.1) Add and subtract money: word problems 5 questions answered 19	

Gray indicates a student may be idle, because there's no recent activity.

Red indicates a student might be stuck, because several questions have been missed recently.

9

You can find even more information on each student's tile!



Your student's most recent five answers, color-coded by correctness

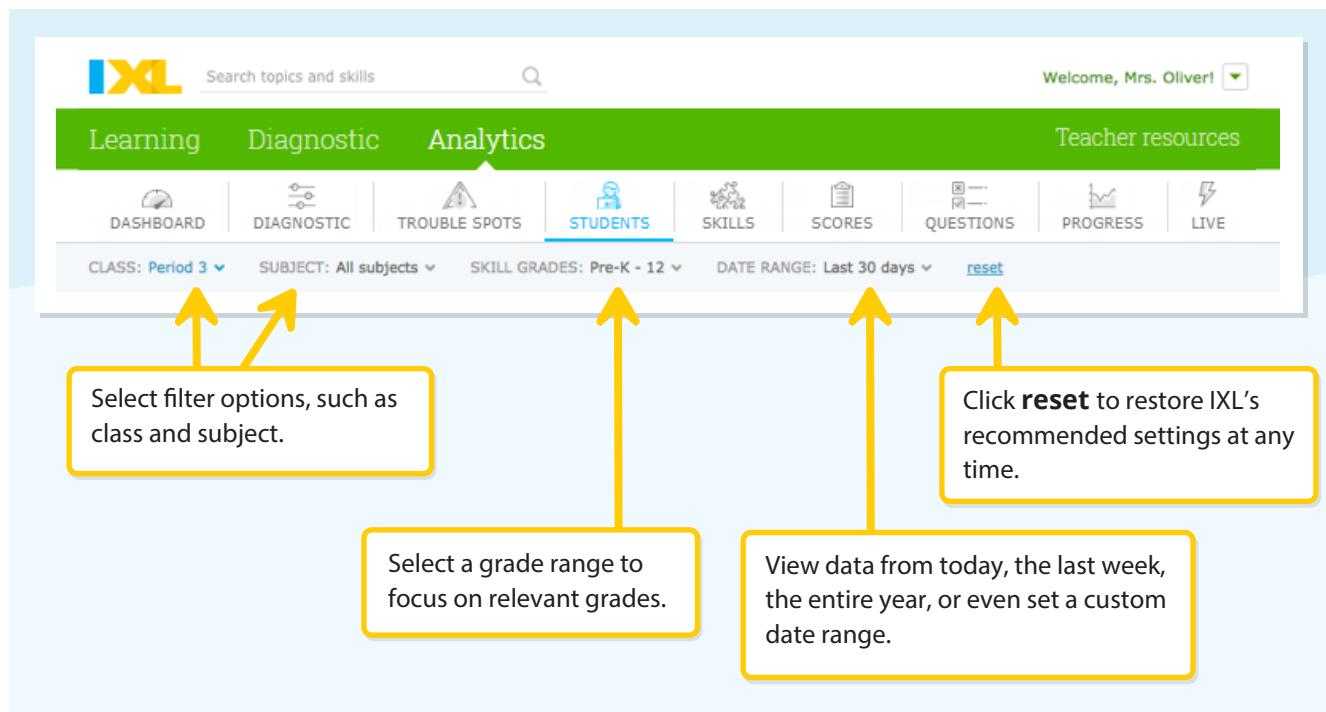
REBECCA GONZALEZ
5-EE.6 Area of parallelograms and trapezoids

28 questions answered 62

Current SmartScore

10

As you gather insights in Analytics, note the customizable options above the reports to spotlight just the information you are interested in!



The screenshot shows the IXL Analytics dashboard. At the top, there are tabs for Learning, Diagnostic, and Analytics, with Analytics selected. Below the tabs are navigation icons for Dashboard, Diagnostic, Trouble Spots, Students (which is highlighted in blue), Skills, Scores, Questions, Progress, and Live. A search bar and a welcome message for Mrs. Oliver are also at the top. The main area has a progress bar at the top with sections for Class (Period 3), Subject (All subjects), Skill Grades (Pre-K - 12), and Date Range (Last 30 days). A 'reset' button is located on the right of the progress bar. Four callout boxes with yellow arrows point to these elements:

- Select filter options, such as class and subject.
- Select a grade range to focus on relevant grades.
- View data from today, the last week, the entire year, or even set a custom date range.
- Click **reset** to restore IXL's recommended settings at any time.

For the most relevant ways to guide your individual students and entire classes to excel, check your Analytics frequently and get up-to-the-minute insights!