

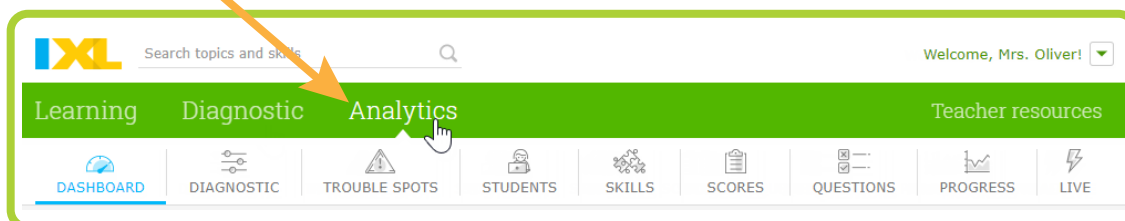
Discover IXL Analytics

- 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!

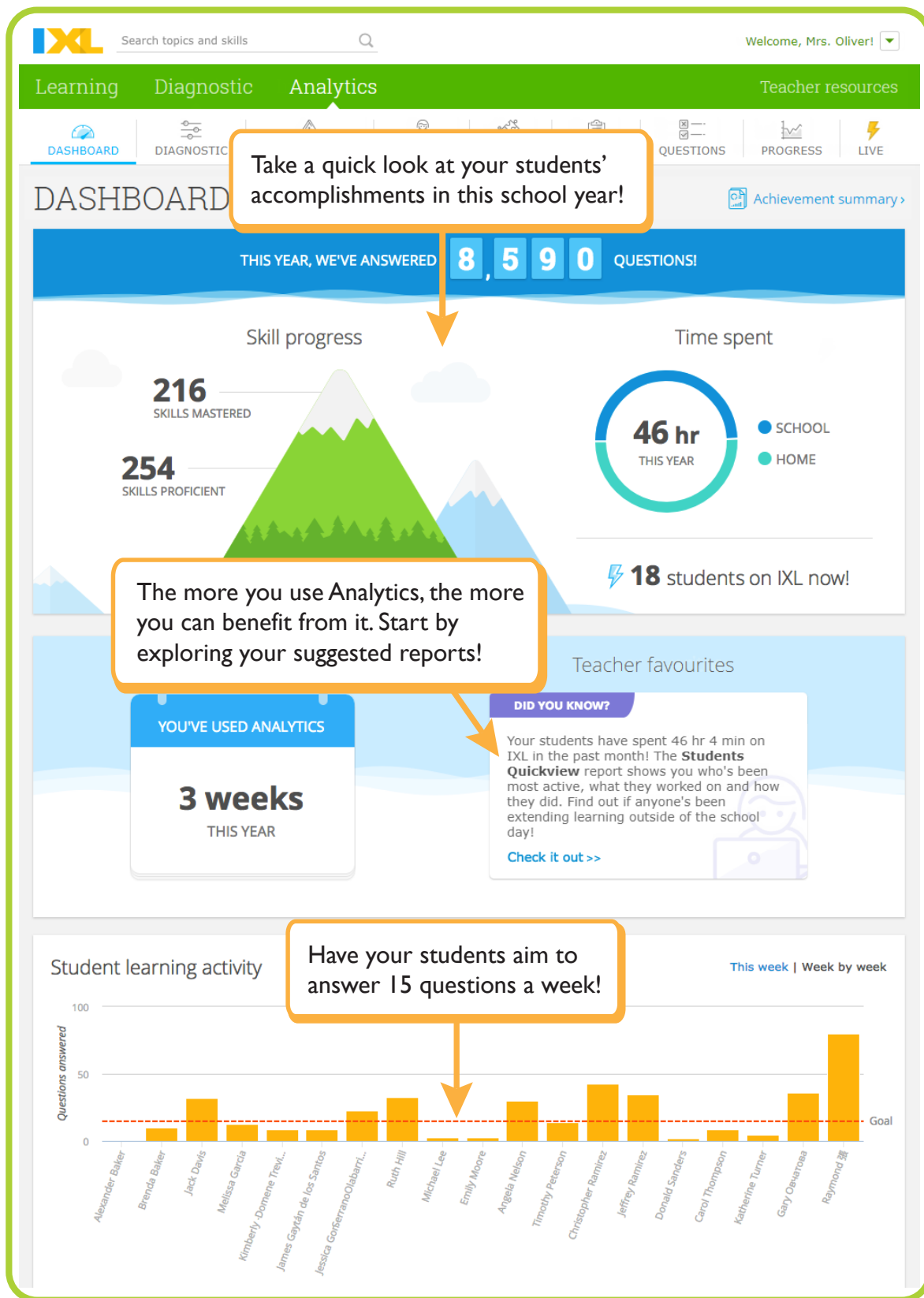
1 Sign in to your IXL account at ca.ixl.com.



2 Click on **Analytics**.

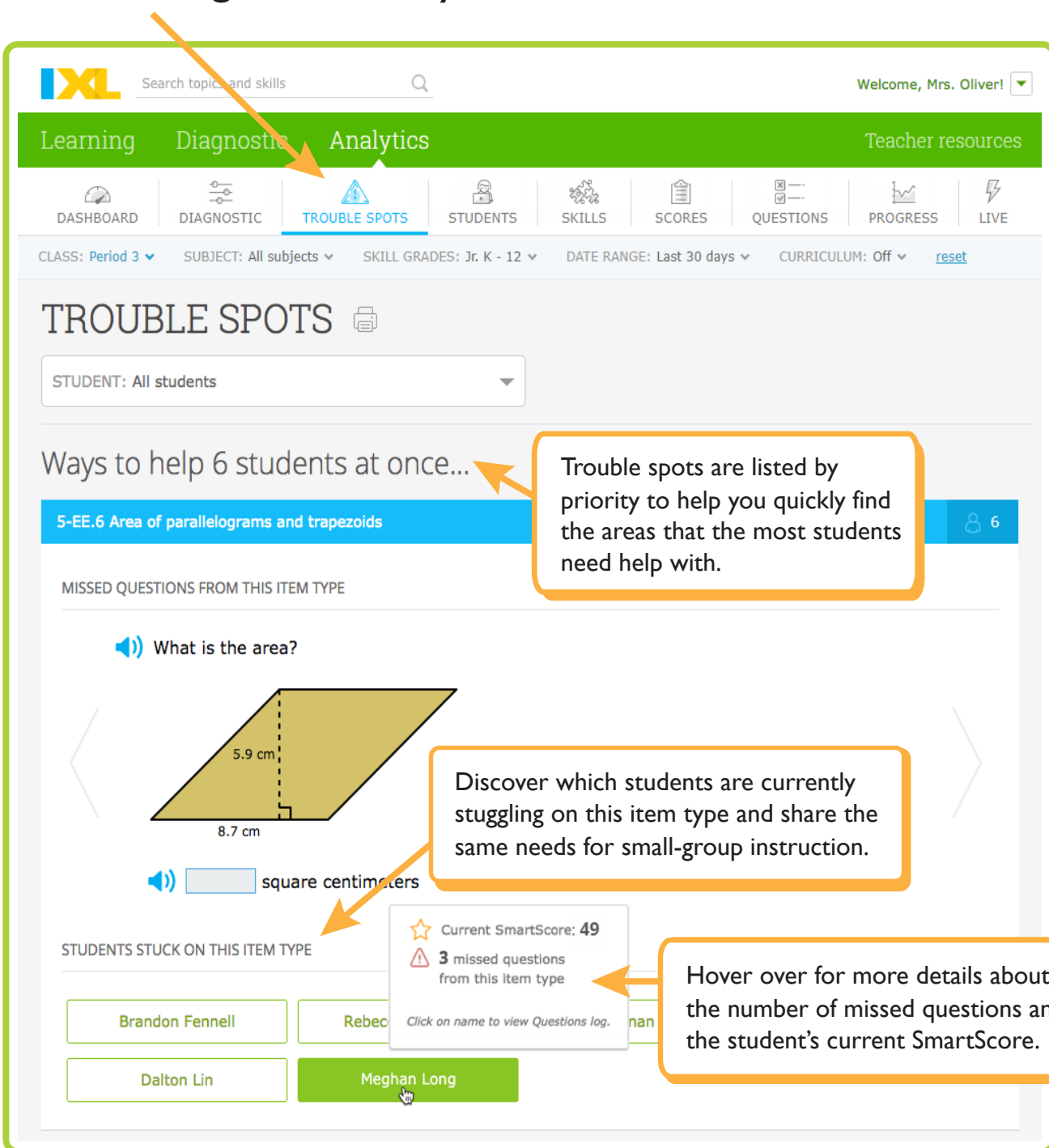


- 3 Check out the Dashboard—your Analytics home base—for an instant view of what your students have accomplished.



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: Jr. K - 12 DATE RANGE: Last 30 days CURRICULUM: Off [reset](#)

TROUBLE SPOTS

STUDENT: All students

Ways to help 6 students at once...

5-EE.6 Area of parallelograms and trapezoids 6

MISSED QUESTIONS FROM THIS ITEM TYPE

What is the area?

5.9 cm

8.7 cm

square centimeters

STUDENTS STUCK ON THIS ITEM TYPE

Brandon Fennell Rebecca Dalton Lin **Meghan Long**

Current SmartScore: 49
3 missed questions from this item type
Click on name to view Questions log.

Trouble spots are listed by priority to help you quickly find the areas that the most students need help with.

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

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

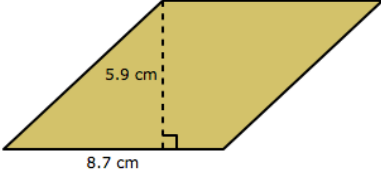
- 5 Select a top trouble spot to address, and click on the skill to see the Skill Analysis report.

Ways to help 6 students at once...

5-EE.6 Area of parallelograms and trapezoids 6

MISSED 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

DASHBOARD 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 practised the skill.

Skill 5-EE.6 overview - This school year

CLASS STATUS	QUESTIONS ANSWERED	TIME SPENT	STUDENTS WHO PRACTISED
 20% Mastered 80% Practising 0% No practice	 357	 15 hr 56 min	 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

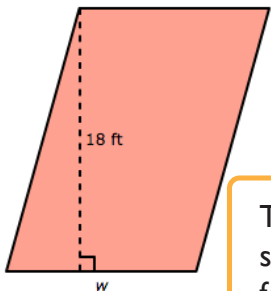
MASTERED 3

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

LEVEL 4 3

RECENT QUESTIONS FROM THIS ITEM TYPE

What is the missing length?



Area = 234 ft²
 w = feet

STUDENTS PRACTISING THIS ITEM TYPE

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

24 questions
 1 hr 6 min
 Starting level 4
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.

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

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

- 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.

The screenshot shows the IXL Live Classroom interface. At the top, there's a navigation bar with 'Learning', 'Diagnostic', 'Analytics', and 'Teacher resources'. Below this is a toolbar with icons for 'DOUBLE SPOTS', 'STUDENTS', 'SKILLS', 'SCORES', 'QUESTIONS', 'PROGRESS', and 'LIVE'. The 'LIVE' tab is selected. The main section is titled 'LIVE CLASSROOM' and contains a summary dashboard with five cards: '15 STUDENTS PRACTISING', '1 STUDENT IDLE', '2 STUDENTS MAY NEED HELP', '1 SKILL IN PRACTICE', and '392 QUESTION ANSWERED (PAST HOUR)'. Below this is the 'Student activity wall' with a 'Group by skill' toggle set to 'OFF'. It displays five student tiles for Daniel Cox, Anna Jones, Tallulah Scarpino, Julianna Fisher, and Rebecca Gonzalez. Each tile shows the student's name, skill (5-EE.6 Area of parallelograms and trapezoids), and progress (questions answered and SmartScore). Annotations highlight key features: 'Students who are currently working on IXL will show up here.' points to the '15 STUDENTS PRACTISING' card; 'Keep an eye on every student simultaneously and intervene immediately if someone is struggling!' points to the '2 STUDENTS MAY NEED HELP' card; 'Grey indicates a student may be idle, because there's no recent activity.' points to Anna Jones's tile; 'Red indicates a student might be stuck, because several questions have been missed recently.' points to Julianna Fisher's tile.

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!

Grey 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.

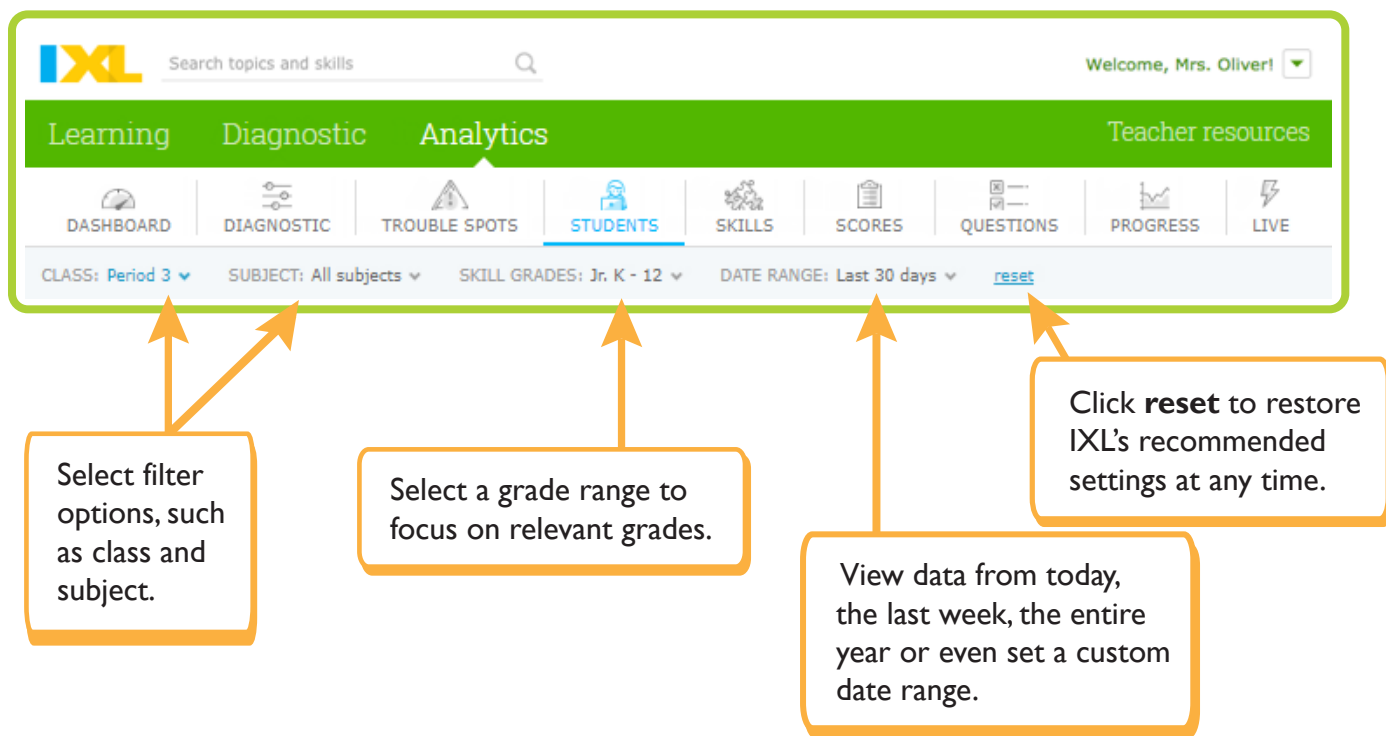
- 9 You can find even more information on each student's tile!

This block shows a close-up of the student tile for Rebecca Gonzalez. The tile displays her name, skill (5-EE.6 Area of parallelograms and trapezoids), and progress (28 questions answered and a SmartScore of 62). Annotations highlight specific details: 'Your student's most recent five answers, colour-coded by correctness' points to the progress bar; 'Current SmartScore' points to the number 62.

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

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 interface. At the top, there is a search bar and a welcome message for Mrs. Oliver. Below this is a navigation bar with tabs for Learning, Diagnostic, Analytics, and Teacher resources. Under the Analytics tab, there are icons for Dashboard, Diagnostic, Trouble Spots, Students, Skills, Scores, Questions, Progress, and Live. Below the navigation bar, there are filter options for Class (Period 3), Subject (All subjects), Skill Grades (Jr. K - 12), and Date Range (Last 30 days). A [reset](#) link is also present. Four callout boxes with arrows point to these filter options:

- Select filter options, such as class and subject.** (Points to Class and Subject dropdowns)
- Select a grade range to focus on relevant grades.** (Points to Skill Grades dropdown)
- View data from today, the last week, the entire year or even set a custom date range.** (Points to Date Range dropdown)
- Click **reset** to restore IXL's recommended settings at any time.** (Points to the reset link)

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!