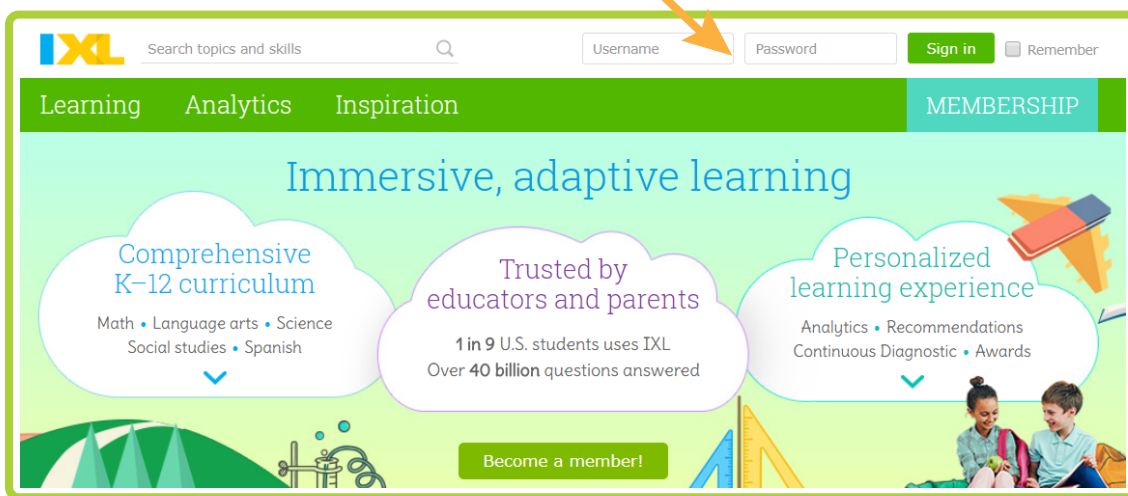


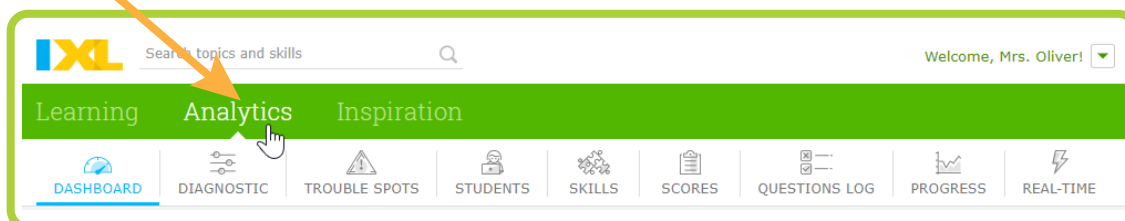
# Discover IXL Analytics

- 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!

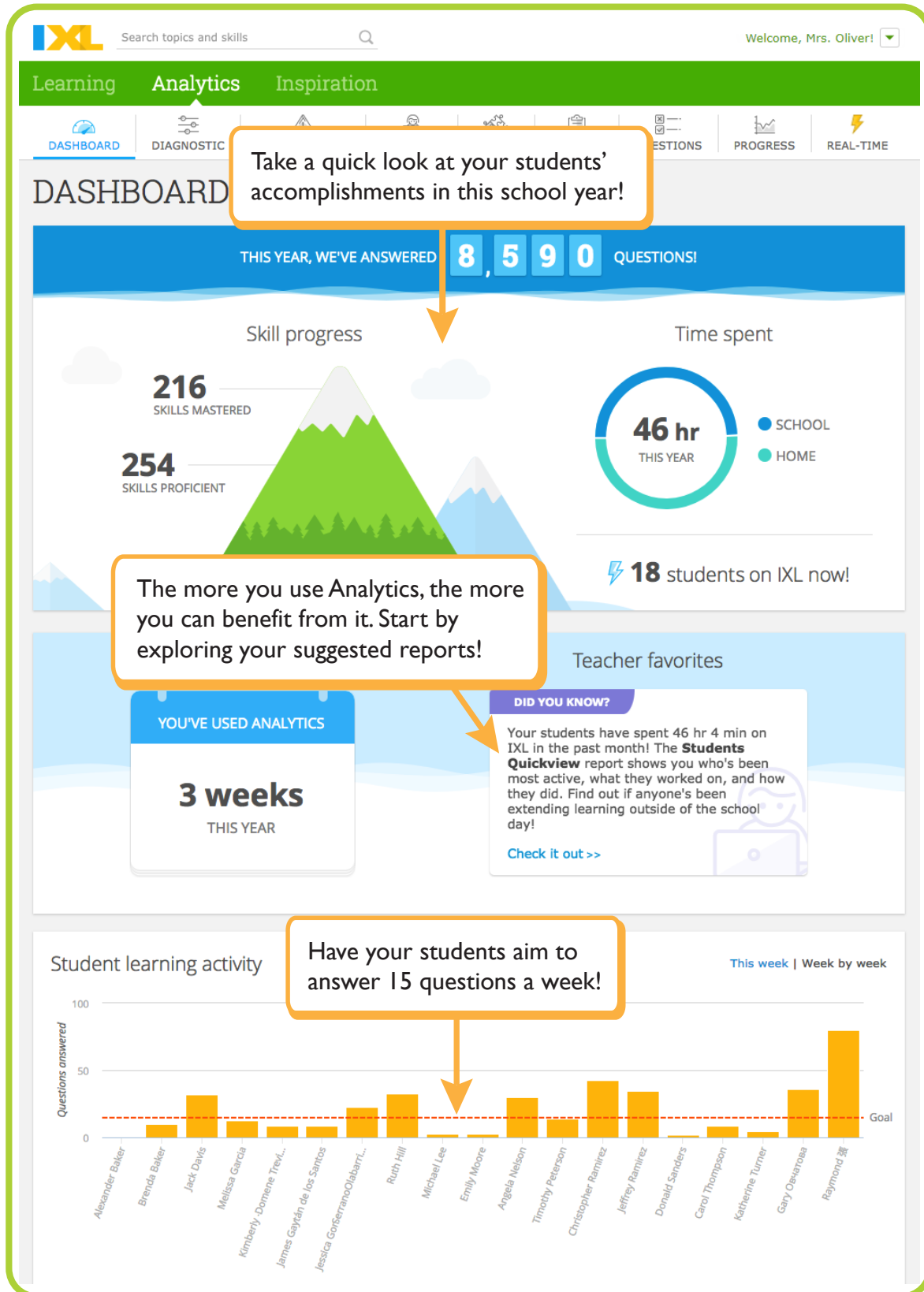
1 Sign in to your IXL account at [www.ixl.com](http://www.ixl.com).



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.

Search topics and skills

Welcome, Mrs. Oliver!

Learning Analytics Inspiration

DASHBOARD DIAGNOSTIC **TROUBLE SPOTS** STUDENTS SKILLS SCORES QUESTIONS LOG PROGRESS REAL-TIME

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

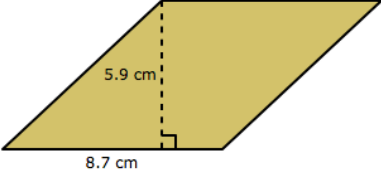
- 5 Select a top trouble spot to address, and click on the skill to see the Skill Analysis report.

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 Analytics Inspiration

DASHBOARD DIAGNOSTIC TROUBLE SPOTS STUDENTS **SKILLS** SCORES QUESTIONS LOG PROGRESS REAL-TIME





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	QUESTIONS ANSWERED	TIME SPENT	STUDENTS WHO PRACTICED
 <ul style="list-style-type: none"><li>20% Mastered</li><li>80% Practicing</li><li>0% No practice</li></ul>	 <b>357</b>	 <b>15 hr 56 min</b>	 <b>15</b>

*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

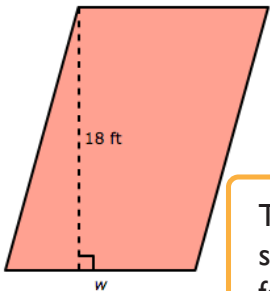
**MASTERED** 3

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 ft<sup>2</sup>  
 w =  feet

STUDENTS PRACTICING 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

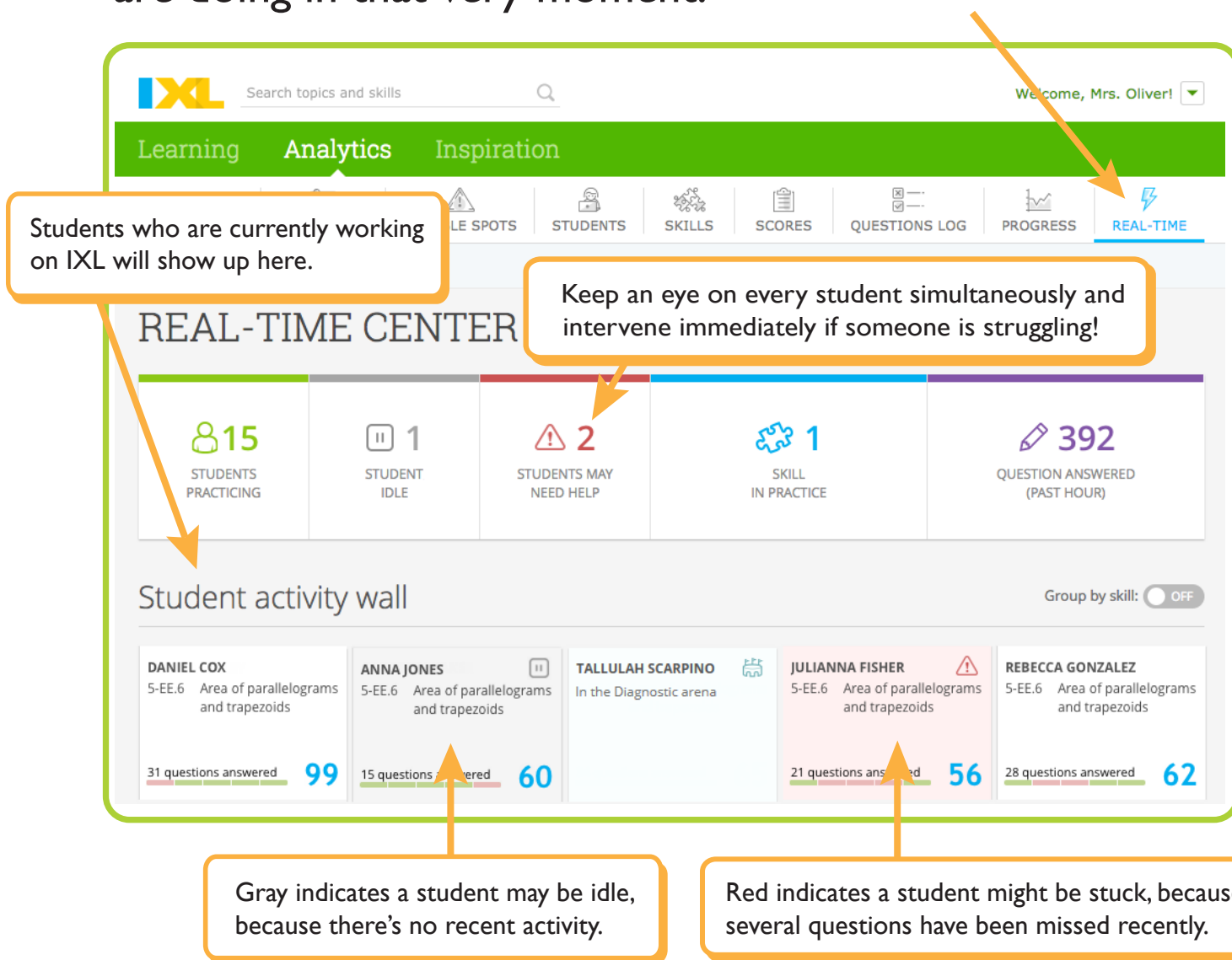
What is the area?

Scroll through questions from this level.

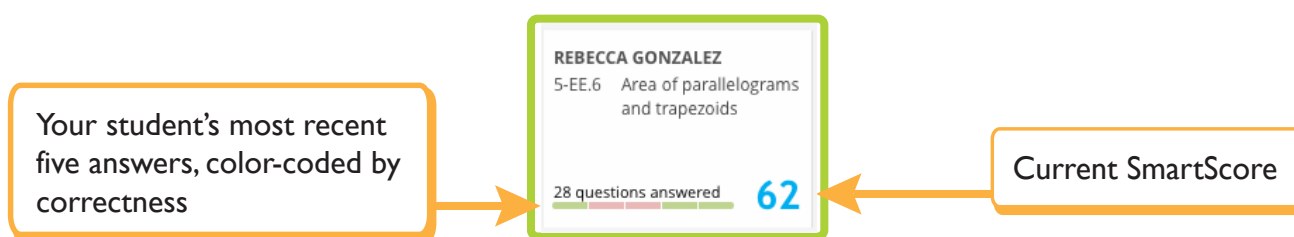
These students are all working at the same level within the skill—perfect for small-group instruction.

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

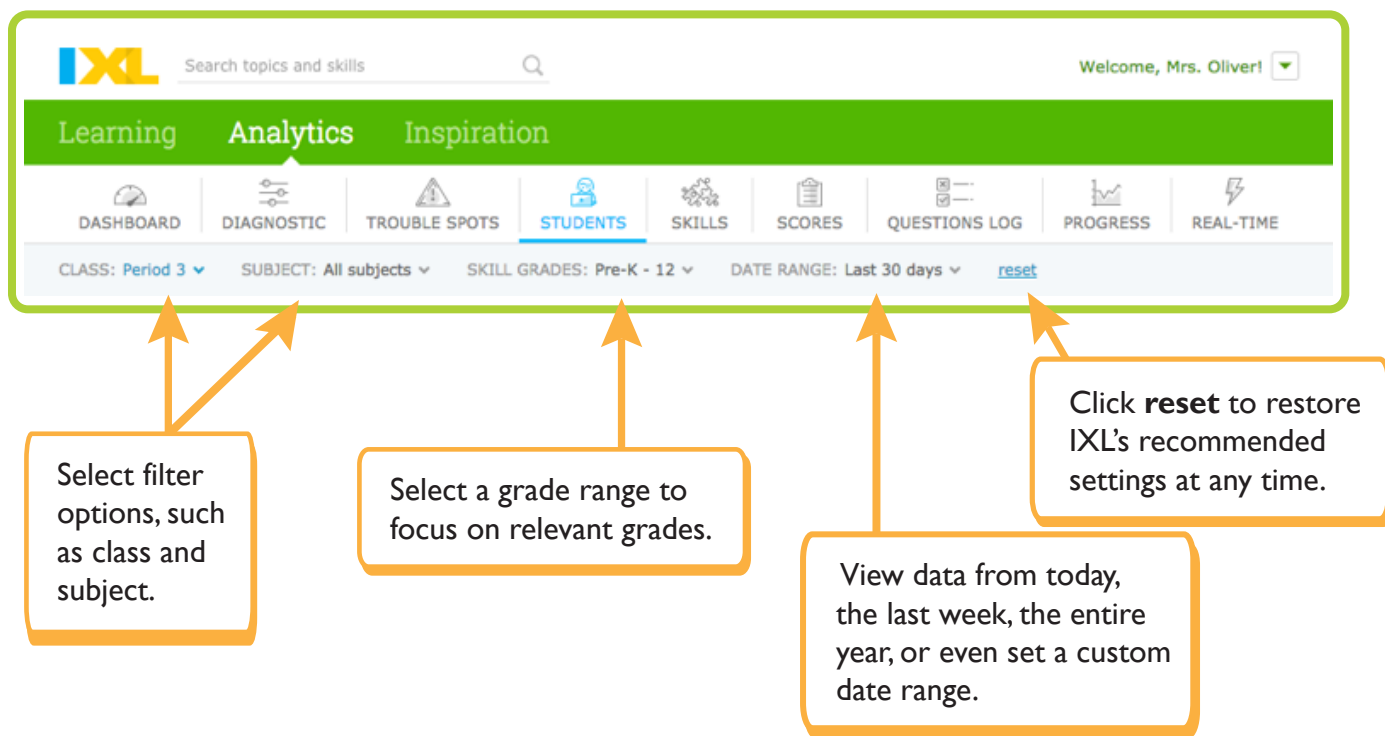
- 8 When your students are prepared to work on the skill again, use the **Real-time center** to monitor exactly what they all are doing in that very moment.



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



- 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. Below this is a navigation bar with tabs for Learning, Analytics, and Inspiration. Under the Analytics tab, there are several icons representing different report types: Dashboard, Diagnostic, Trouble Spots, Students, Skills, Scores, Questions Log, Progress, and Real-Time. Below the navigation bar, there are filter options for Class, Subject, Skill Grades, and Date Range. A 'reset' link is also present. Four callout boxes with arrows point to these filter options, explaining their functionality.

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!