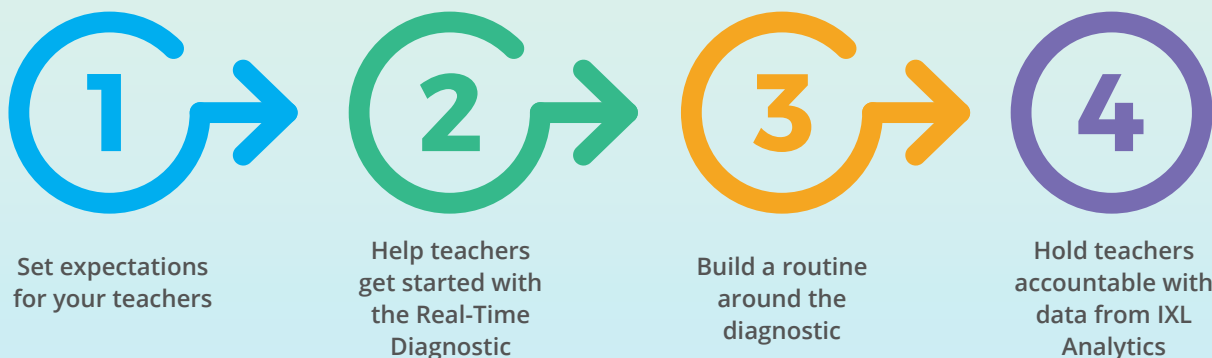




IXL's Real-Time Diagnostic quickly assesses students' grade-level proficiency, and provides you and your teachers with insights that help you:

- Get data you would normally receive from state assessments
- Determine student placement in programs
- Meet each student's needs with personalized learning plans

## Steps to successful implementation



### 1 Set expectations for your teachers

At the beginning of the school year, set guidelines for how your teachers should use the Real-Time Diagnostic throughout the year, and how the insights will support them:

- **Complete initial diagnostic in the fall**

This will allow teachers to understand students' grade-level proficiencies in key strands as they start the year.

- **Keep student levels up to date**

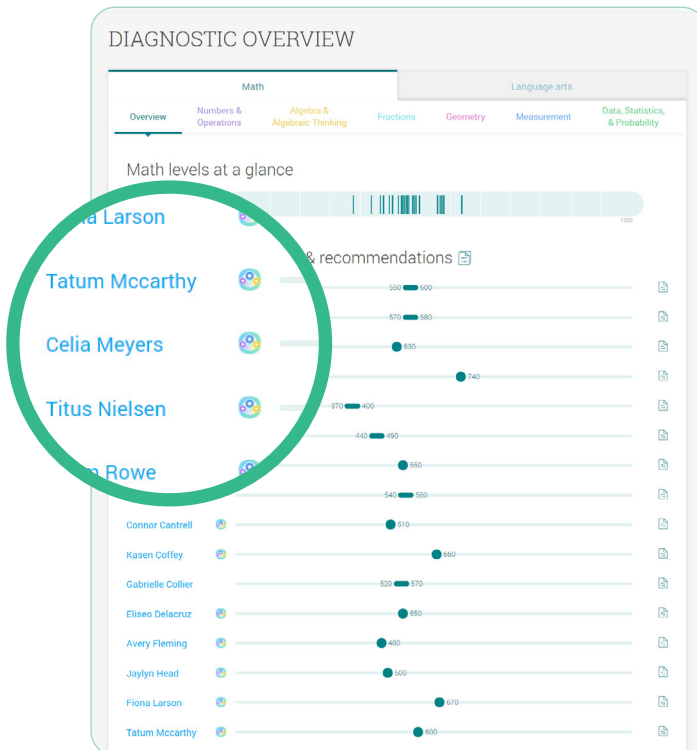
Teachers will be able to track growth over the year if students answer just a few diagnostic questions a week.

- **Use diagnostic insights and action plans**

These offer teachers an easy way to provide targeted support and intervention to students.

## 2 Help teachers get started

Set a deadline for teachers to have their students' levels up to date in the fall. Let them know it takes as little as 45 minutes per subject and that they can spread it out over 2 or more sessions.



This is what teachers will see in their Diagnostic Overview when their students' levels are up to date (a burst icon will be displayed next to the student's name).

Share these resources with teachers to help them get started:

- [This video](#) demonstrates what students will experience when they are in the Diagnostic arena.
- If students will be working on the Real-Time Diagnostic at home, share [this guide](#) (also available in [Spanish](#)) with parents, and [this video](#) with students, to help families understand what to expect.



# 3

## Build a routine around the diagnostic


Encourage teachers to use the Real-Time Diagnostic regularly! To get insights that will support their daily instruction and allow them to efficiently target student needs, they should:

- **Keep student levels up to date**

It takes just 10-15 diagnostic questions per week for each student to maintain their stats.

- **Leverage insights for instruction**

Share this [3-step guide](#) with teachers to show them how to work the Real-Time Diagnostic into their routines!



### IXL Real-Time Diagnostic Action Plan

Student: Jacob Gaytán de los Santos      August 26, 2020

The IXL Real-Time Diagnostic shows you what you know and what you're ready to learn next. Work on your personalized skill recommendations until you reach excellence (90+). Visit the Real-Time Diagnostic often to see how your stats change and to get new recommendations!

Have questions about the Real-Time Diagnostic? Visit [www.ixl.com/diagnostic-help](http://www.ixl.com/diagnostic-help).

#### Math strand levels and recommendations

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**Overall math level**

0 100 200 300 **360** 500 600 700 800 900 1000 1100 1200 1300

**Numbers & Operations**

0 **380** 1300

1 recommended skill

[Multiply by a multiple of ten \(Third grade\)](#) >> MS6

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**Algebra & Algebraic Thinking**

0 **320** 1300

2 recommended skills

[Multiplication facts for 6, 7, 8, and 9; find the missing factor \(Third grade\)](#) >> X7N

[Division facts for 2, 3, 4, 5, and 10; sorting \(Third grade\)](#) >> XDN

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**Fractions**

100 **370** 800

2 recommended skills

[Find equivalent fractions \(Third grade\)](#) >> WMX

[Fractions of a group \(Second grade\)](#) >> WWE

The 3-step guide for teachers will show them how to use each student's Diagnostic Action Plan to help them close gaps and grow from where they are.



# 4 Hold teachers accountable

Visit the Progress & Growth report in District Analytics to see insights that will help you start meaningful conversations with your teachers about student achievement and growth.

## Each month:

- Identify any grade levels with incomplete diagnostic results, and work with those teachers to get their students' levels up to date.
- Identify any grade levels with low growth (fewer than 10 points of growth in one month) and consider digging a little deeper with those teachers and learn more about how they're implementing IXL.



### Tip:

To dive deeper into your school's diagnostic data, you can download a file of student-level data from the bottom of the Progress & Growth report. Or, you can drill into Teacher Analytics and view each teacher's Progress & Growth report.